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DEPARTMENT OF AGRICULTURE

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Agricultural Statistics, 1968

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Introduction

Agricultural Statistics is published each year to meet the diverse needs for a reliable reference book on agricultural production, supplies, consumption, facilities, costs, and returns. Its tables of annual data cover a wide variety of facts in forms suited to most common use.

Inquiries concerning more current or more detailed data, past and prospective revisions, or the statistical methodology used should be addressed directly to the agency credited with preparing the table. Most of the data were prepared or compiled in the U.S. Department of Agriculture. A few tables were prepared in other Government agencies.

The historical series in this volume have been generally limited to data beginning with 1954 or 1955 or the most recent 10 years. However, many of the series carry a reference in the source note to the table in Agricultural Statistics, 1967, where comparable data for earlier years can be found. In the 1967 issue, historical tables showing totals for the United Sates begin with 1866 for the principal crops and with 1867 for January 1 livestock numbers, and most other basic tables showing national totals begin with 1929, 1934, 1939, or 1944 (livestock and poultry tables 1 year later) depending in part on the relative need for a long series.

These two publications should provide data for enough years to meet the needs of most users.

Agricultural data for Alaska and Hawaii are included in the appropriate tables, where available. Certain statistics for these two States are found in chapter XIV.

U.S. foreign agricultural trade statistics include Government as well as non-Government shipments of merchandise from 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 the States and U.S. Territories. The world summaries of production and trade of major farm products are prepared by the U.S. Department of Agriculture from reports of the U.S. Department of Commerce, official statistics of foreign governments, other foreign source materials, 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 data obtained by sample surveys of farmers and of people who do business with farmers. The survey data are supplemented by information from the Censuses of Agriculture taken every 5 years and check data from various 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.

For census years, many tables carry both census totals and this Department's estimates. Generally, where there are appreciable differences between the census totals and this Department's final estimates, the processes of checking and revising estimates have indicated that some sources provide more nearly complete information about some items than the census has been able to obtain. For example, this Department's estimates of tobacco production can be considered more precise then 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. Sugarbeet 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 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, the 1954 and 1959 censuses were taken in October and November, and the 1964 census was taken in November and December. 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 information 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 weight. 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 [1]	Approximate net weight
		Pounds			*Pounds*
Alfalfa seed	Bushel	60	Cherries	Lug (Campbell) [12]	16
Apples	do	48		Lug	20
	Northwest box [2]	44	Clover seed	Bushel	60
	Fiberboard box, cell pack	37-44	Corn:		
Apricots	Lug (Brentwood) [3]	24	Ear, husked	Bushel	[13] 70
Western	4-basket crate [4]	26	Shelled	do	56
Artichokes:			Meal	do	50
Globe	½ box	20	Oil	Gallon	[10] 7.7
Jerusalem	Bushel	50	Sirup	do	11.72
Asparagus	Crate	30	Sweet	Mesh or paper bag	45-50
Avocados	Lug [5]	12-15		Wirebound crate	40-60
Bananas	Fiber folding box [6]	40	Cotton	Bale, gross	[14] 500
Barley	Bushel	48		Bale, net	[14] 480
Beans:			Cottonseed	Bushel	[15] 32
Lima, dry	do	56	Cottonseed oil	Gallon	[10] 7.7
Others, dry	do	60	Cowpeas	Bushel	60
	Sack	100	Cranberries	Barrel	100
Lima, unshelled	Bushel	28-32		¼-barrel box [16]	25
Snap	do	28-32	Cream, 40-percent butterfat	Gallon	8.38
Beets:			Cucumbers	Bushel	48
Without tops	do	50	Dewberries	24-quart crate	36
Bunched	Wirebound crate	45	Eggplant	Bushel	33
Berries, frozen pack:			Eggs, average size	Case, 30 dozen	47.0
Without sugar	50-gallon barrel	380	Escarole	Bushel	25
3+1 pack	do	425	Figs, fresh	Box, single layer [17]	6
2+1 pack	do	450	Flaxseed	Bushel	56
Blackberries	24-quart crate	36	Flour, various	Bag	100
Bluegrass seed	Bushel	14-30	Grapefruit:		
Broccoli	Wirebound crate	20-25	Florida and Texas	½-box mesh bag	40
Broomcorn (6 bales per ton)	Bale	333	Florida	1⅗-bushel box	85
Broomcorn seed	Bushel	44-50	Texas	1⅗-bushel box	80
Brussels sprouts	Drums	25	California Desert Valleys and Arizona	Box [18]	[19] 64
Buckwheat	Bushel	48		Carton [20]	32
Butter	Box	64	California, other than Desert Valleys	Box [18]	67
Cabbage	Open mesh bag	50		Carton [20]	33½
	Wirebound crate [7]	50	Grapes:		
	Western crate [8]	80	Eastern	4-quart climax basket	6
Cantaloup	Jumbo crate [9]	83		12-quart basket	18-20
Carrots:			Western	Lug [21]	28
Without tops	Bushel	50		4-basket crate [22]	20
	Open mesh bag	50	Hempseed	Bushel	44
Castor beans	Bushel	41	Hickory nuts	do	50
Castor oil	Gallon	[10] 8	Honey	Gallon	11.84
Cauliflower	W. G. A. crate	50-60	Honeydew melons	Jumbo crate [23]	44
	Fiberboard box, wrapper leaves removed, film-wrapped, 2 layers	23-35	Hops	Bale, gross	200
Celery	Crate [11]	60	Horseradish roots	Bushel	35
				Barrel	100

See footnotes on page VIII.

WEIGHTS AND MEASURES—Continued

Commodity	Unit [1]	Approximate net weight
		Pounds
Hungarian millet seed	Bushel	48 and 50
Kale	do	18
Kapok seed	do	35–40
Lard	Tierce	375
Lemons:		
California and Arizona	Box [24]	[19] 76
	Carton [20]	38
Lentils	Bushel	60
Lettuce	Fiberboard box, carton	38–55
Lettuce, hothouse	24-quart basket	10
Limes (Florida)	Box	80
Linseed oil	Gallon	[10] 7.7
Malt	Bushel	34
Maple sirup	Gallon	11.03
Meadow fescue seed	Bushel	24
Milk	Gallon	8.6
Millet	Bushel	48–50
Molasses, edible	Gallon	11.72
Molasses, inedible	do	11.74
Mustard seed	Bushel	58–60
Oats	do	32
Olives	Lug [21]	25–30
Olive oil	Gallon	[10] 7.6
Onions, dry	Sack	50
Onions, green bunched	Crate	60–65
Onion sets	Bushel	28–32
Oranges:		
Florida and Texas	½-box mesh bag	45
	Box [23]	90
California and Arizona	Box [18]	[19] 75
	Carton [20]	37½
Orchardgrass seed	Bushel	14
Palm oil	Gallon	[10] 7.7
Parsnips	Bushel	50
Peaches	do	48
	Lug box [21]	20
	California fruit box	[26] 18
Peanut oil	Gallon	[10] 7.7
Peanuts, unshelled:		
Virginia type	Bushel	17
Runners, southeastern	do	21
Spanish, southeastern	do	25
southwestern	do	25
Pears:		
California	do	48
Other	do	50
Western	Box [27]	46
Peas:		
Green, unshelled	Bushel	28–30
Dry	do	60
Peppers, green	do	25–30
	Fiberboard carton	30–34
Perilla seed	Bushel	37–40
Pineapples	Crate [28]	70
Plums and prunes:		
California	4-basket crate [29]	28–34
Other	½-bushel basket	28
Popcorn:		
On ear	Bushel	[13] 70
Shelled	do	56
Poppy seed	do	46
Potatoes	Bushel	60
	Barrel	165
	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:		
Rough	Bushel	45
	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 (4–7 doz. bunches)	20–35
Sorgo:		
Seed	Bushel	50
Sirup	Gallon	11.55
Sorghum grain [30]	Bushel	56
Soybeans	do	60
Soybean oil	Gallon	[10] 7.7
Spelt	Bushel	40
Spinach	do	18–20
Strawberries	24-quart crate	36
	12-pint crate	9–11
Sudangrass seed	Bushel	40
Sugarcane sirup (sulfured or unsulfured)	Gallon	11.45
Sunflower seed	Bushel	24 and 32
Sweetpotatoes	do	[31] 55
	Crate	50
Tangerines, Florida	⅘-bushel box	47½
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	Crate	60
	Lug box [21]	32
	2-layer flat	21
Tomatoes, hothouse	12-quart basket	20
Tung oil	Gallon	[10] 7.8
Turnips:		
Without tops	Mesh sack	50
Bunched	Crate [8]	70–80
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 VIII.

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 case canned [32]	1.4 bushels fresh
Applesauce	do [32]	1.2 bushels fresh
Apricots	1 pound dried	6 pounds fresh
Barley	1 metric ton [33]	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 [34]	0.008 ton fresh
Buckwheat flour	100 pounds	3.47 bushels buckwheat
Calves	1 pound live weight	0.557 pound dressed weight (1954–63 average)
Cattle	do	0.561 pound dressed weight (1954–63 average)
Cane sirup	1 gallon	5 pounds sugar
Cherries, sour	1 case canned [32]	0.023 ton fresh
Chickens	1 pound live weight	0.72 pound ready-to-cook weight
Corn	1 metric ton [33]	39.368 bushels
Corn, shelled	1 bushel (56 lbs.)	2 bushels (70 pounds) of husked ear corn
Corn, sweet	1 case canned [34]	0.030 ton 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 [35]
Cottonseed meal	1 pound	2.10 pounds cottonseed
Cottonseed oil	do	5.88 pounds cottonseed
Dairy products:		
Butter	do	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 [36]	1 gallon	15 pounds milk
Ice cream [36] (eliminating fat from butter and concentrated milk)	do	12 pounds milk
Eggs	1 case	47 pounds
Eggs, shell	do	39.5 pounds frozen or liquid whole eggs
Do	do	10.3 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 [34]	0.64 box fresh fruit
Hogs	1 pound live weight	0.579 pound dressed weight, excluding lard (1954–63 average)
Linseed meal	1 pound	1.51 pounds flaxseed
Linseed oil	do	2.77 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	3⅓ pounds unshelled
Almonds, California	do	2.22 pounds unshelled through 1949; 2 pounds thereafter
Brazil	do	2 pounds unshelled
Cashews	do	4.55 pounds unshelled
Chestnuts	do	1.19 pounds unshelled
Filberts	do	2.22 pounds unshelled through 1949; 2.5 pounds thereafter
Pecans:		
Seedling	do	2.78 pounds unshelled
Improved	do	2.50 pounds unshelled
Pignolias	do	1.3 pounds unshelled
Pistachios	do	2 pounds unshelled
Walnuts:		
Black	do	5.88 pounds unshelled
Persian (English)	do	2.67 pounds unshelled
Oats	1 metric ton [33]	68.8944 bushels
Oatmeal	100 pounds	7.6 bushels oats, beginning 1943
Oranges, Florida	1 case canned juice [34]	0.53 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 [32]	1 bushel fresh
Do	do	0.0230 ton fresh
Peanuts	1 pound shelled	1½ pounds unshelled
Pears	1 pound dried	6½ pounds fresh
Pears, Bartlett	1 case canned [32]	1.1 bushels fresh
Do	do	0.026 ton fresh
Peas, green	1 pound shelled	2½ pounds unshelled
Do	1 case canned [34]	0.009 ton fresh (shelled)

See footnotes on page VIII.

CONVERSION FACTORS—Continued

Commodity	Unit	Approximate equivalent
Prunes	1 pound dried	2.7 pounds fresh in California; 3 to 4 pounds fresh elsewhere
Raisins	1 pound	4.3 pounds fresh grapes
Rice, milled (excluding brewers)	100 pounds	152 pounds rough or unhulled rice
Rye	1 metric ton [33]	39.368 bushels
Rye flour	100 pounds	2.23 bushels rye, beginning 1947
Sheep and lambs	1 pound live weight	0.482 pound dressed weight (1954–63 average)
Soybeans	1 metric ton [33]	36.7437 bushels
Soybean meal	1 pound	1.27 pounds soybeans
Soybean oil	do	5.49 pounds soybeans
Sugar	1 ton raw	0.9346 ton refined
Tobacco	1 pound farm-sales weight	Various weights of stemmed and unstemmed, according to aging and the type of tobacco. (See circular 435, U.S. Dept. of Agr.)
Tomatoes	1 case canned [34]	0.018 ton fresh
Turkeys	1 pound live weight	0.80 pound ready-to-cook weight
Wheat	1 metric ton [33]	36.7437 bushels
Wheat flour	100 pounds	2.30 bushels wheat [37]
Wool, domestic apparel shorn	1 pound greasy	0.48 pound scoured
Wool, domestic apparel pulled	do	0.73 pound 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, 4⅝ by 12½ by 16½ inches.

[4] Approximate inside dimensions, 4½ by 16 by 16½ inches.

[5] Approximate dimensions, 4½ by 13½ by 16⅛ inches.

[6] Approximate inside dimensions, 13 by 12 by 32.

[7] Inside dimensions vary. Common sizes are 13 by 13 by 22⅛ inches, and 13 by 15⅛ by 23 inches.

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

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

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

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

[12] Approximate inside dimensions, 4½ by 11½ by 14 inches.

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

[14] 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.

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

[16] Approximate inside dimensions, 9½ by 10½ by 15 inches.

[17] Approximate inside dimensions, 13¾ by 11 by 16½ inches.

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

[19] In California and Arizona from 1942 through 1953, the net weights as used by this Department were 77 pounds for oranges, 79 pounds for lemons, and 65 pounds for Desert Valleys grapefruit. Grapefruit in California areas, other than the Desert Valleys, averaged 68 pounds. The new weights effective in 1954 reflect the shift from the "box" to the ½ box carton as the container used.

[20] Approximate inside dimensions, 10¼ by 10 11/16 by 16⅜ inches for oranges or lemons, and 9¾ by 10 11/16 by 16⅜ inches for grapefruit.

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

[22] Approximate inside dimensions, 4¾ by 16 by 16½ inches

[23] Approximate inside dimensions, 7⅜ by 16 by 21⅞ inches.

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

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

[26] Approximate inside dimensions vary. Common size is 4½ by 11½ by 16⅜ inches.

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

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

[29] Inside dimensions vary. Ranges from 4 by 16 by 16½ inches to 6 by 16 by 16½ inches.

[30] Includes both sorghum grain (kafir, milo, hegari, etc.) and sweet sorghum varieties.

[31] 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.

[32] Case of 24 number 2½ cans.

[33] 1 metric ton is equivalent to 2,204.6 pounds.

[34] Case of 24 number 303 cans.

[35] Varies widely by method of harvesting.

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

[37] This is equivalent to 4.51 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, corn, oats, barley, sorghum grain, and feedstuffs. Estimates are given of acreage, production, farm disposition, prices, farm value, stocks, 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 1954. Data on earlier years are available from the 1967 Agricultural Statistics. Estimates in greater detail are published regularly by the Crop Reporting Board for commodities treated in this chapter.

Tables on popcorn are placed in chapter VI with "minor field crops." Corn sugar and corn sirup, however, are included in the corn tables.

Two tables showing the historical data of acreage, yield, production, price, value, foreign trade, and disposition of buckwheat have been dropped. Estimates for this crop were discontinued, beginning with the 1965 crop.

Table 1.—Wheat: Acreage, yield, production, value, and foreign trade, United States, 1954–67

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]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*
1954 [8]		*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
1955	58,246	47,290	19.8	937,094	1.98	1,858,518	2.18	2.48	342,857	9,836
1956	60,655	49,768	20.2	1,005,397	1.97	1,976,239	2.21	2.42	536,960	7,660
1957	49,843	43,754	21.8	955,740	1.93	1,848,437	2.15	2.40	383,828	10,843
1958	56,017	53,047	27.5	1,457,435	1.75	2,543,688	1.94	2.24	422,404	8,154
1959		*49,567*	*21.3*	*1,055,925*						
1959	56,706	51,716	21.6	1,117,735	1.76	1,969,546	2.00	2.26	485,210	7,408
1960	54,906	51,879	26.1	1,354,709	1.74	2,361,212	1.94	2.16	631,138	8,138
1961	55,707	51,571	23.9	1,232,359	1.83	2,254,675	2.05	2.41	684,741	5,523
1962	49,274	43,688	25.0	1,091,958	2.04	2,225,738	2.25	2.47	603,717	5,143
1963	53,364	45,506	25.2	1,146,821	1.85	2,125,315	1.94	2.34	815,743	3,587
1964		*47,958*	*25.4*	*1,217,792*						
1964	55,672	49,762	25.8	1,283,371	1.37	1,756,969	1.57	1.79	684,874	843
1965	57,361	49,560	26.5	1,315,613	1.35	1,774,537	1.61	1.86	832,311	546
1966	54,395	49,867	26.3	1,311,702	1.63	2,140,655	1.85	2.01	712,786	1,292
1967 [9]	68,015	59,004	25.8	1,524,349	1.41	2,154,284				

[1] Includes acreage seeded in preceding fall for harvest in the year shown.
[2] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[3] 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: 1954 to June 30, 1957, 2.33; July 1, 1957 to June 30, 1964, 2.30; and July 1, 1964 to date, 2.28 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] Excludes some minor producing States and parts of other States where wheat was not asked separately.
[9] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1866–1953 in *Agricultural Statistics, 1967*, table 1.

Table 2.—Wheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1961–65, annual 1966 and 1967

State and division	Acreage seeded [1]			Acreage harvested			Production			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [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	221	190	268	204	176	250	7,334	7,392	10,000	1.66	1.63	1.32
New Jersey	48	51	61	38	40	50	1,247	1,600	1,950	1.68	1.63	1.33
Pennsylvania	484	414	505	466	400	480	14,490	14,400	17,280	1.61	1.64	1.34
North Atlantic	753	655	834	707	616	780	23,071	23,392	29,230			
Ohio	1,432	1,220	1,549	1,372	1,183	1,514	45,366	46,137	51,476	1.63	1.70	1.32
Indiana	1,326	1,065	1,342	1,260	1,014	1,308	44,085	44,616	48,396	1.61	1.71	1.30
Illinois	1,778	1,530	2,010	1,713	1,488	1,964	61,830	61,008	76,596	1.67	1.74	1.40
Michigan	994	771	1,133	966	762	1,120	34,929	30,480	40,320	1.63	1.65	1.27
Wisconsin	59	47	67	54	44	63	1,866	1,570	2,358	1.63	1.64	1.38
Minnesota	908	814	1,062	890	799	1,052	22,107	18,318	33,795	1.87	1.76	1.56
Iowa	105	47	70	91	45	65	2,391	1,485	1,690	1.67	1.76	1.44
Missouri	1,472	1,337	1,912	1,251	1,210	1,682	37,683	41,140	53,824	1.65	1.68	1.36
North Dakota	6,346	6,739	8,170	6,005	6,572	7,962	136,090	153,926	176,828	1.85	1.67	1.56
South Dakota	2,312	2,223	2,711	2,086	2,153	2,637	34,022	39,296	73,061	1.78	1.67	1.46
Nebraska	3,213	3,011	3,583	2,879	2,891	3,325	63,606	101,185	88,112	1.64	1.63	1.37
Kansas	10,587	11,047	13,146	9,498	10,260	11,081	223,107	200,070	221,620	1.69	1.64	1.40
North Central	30,532	29,851	36,755	28,064	28,421	33,773	707,082	739,231	868,076			
Delaware	22	21	29	21	20	28	621	700	1,064	1.59	1.55	1.25
Maryland	144	134	165	132	124	153	3,842	4,464	5,967	1.57	1.57	1.24
Virginia	203	163	213	183	145	194	4,862	4,495	6,790	1.67	1.59	1.44
West Virginia	23	21	24	19	17	20	492	484	660	1.73	1.64	1.49
North Carolina	292	201	320	251	165	272	6,904	4,950	8,432	1.66	1.61	1.48
South Carolina	89	62	120	83	58	112	2,206	1,682	3,024	1.70	1.58	1.54
Georgia	77	74	148	68	65	130	1,938	1,950	3,380	1.68	1.58	1.54
Florida	[4] 47	33	50	[4] 32	23	40	[4] 811	644	960	[4] 1.64	1.56	1.54
South Atlantic	887	709	1,069	783	617	949	21,514	19,369	30,277			
Kentucky	227	240	300	156	170	231	4,595	5,780	7,854	1.63	1.58	1.41
Tennessee	162	164	328	137	140	294	3,729	4,480	8,526	1.67	1.58	1.48
Alabama	65	71	130	50	59	112	1,246	1,652	2,688	1.66	1.63	1.49
Mississippi	105	288	562	82	220	462	2,334	7,480	13,860	1.61	1.58	1.44
Arkansas	277	417	705	249	367	661	7,256	11,744	18,838	1.61	1.55	1.42
Louisiana	90	98	165	50	55	100	1,172	1,540	2,600	1.68	1.54	1.47
Oklahoma	4,836	5,268	6,480	4,180	4,700	5,217	97,372	98,700	88,689	1.71	1.66	1.50
Texas	4,041	4,258	5,578	3,119	3,229	3,326	63,065	72,652	53,216	1.73	1.66	1.50
South Central	9,803	10,804	14,248	8,023	8,940	10,403	180,770	204,028	196,271			
Montana	4,293	3,885	4,825	3,829	3,745	4,734	84,955	99,694	119,136	1.64	1.49	1.35
Idaho	1,126	1,089	1,381	1,023	994	1,285	38,927	38,278	56,905	1.62	1.53	1.33
Wyoming	269	270	351	221	239	299	4,306	4,965	7,687	1.57	1.53	1.25
Colorado	2,705	2,949	3,335	1,805	2,570	1,961	32,329	46,332	38,310	1.63	1.56	1.29
New Mexico	290	305	372	207	147	141	4,752	4,704	3,948	1.70	1.68	1.42
Arizona	31	26	55	27	23	50	1,214	920	2,450	1.83	1.62	1.49
Utah	233	241	288	215	229	279	5,388	6,210	8,649	1.66	1.62	1.40
Nevada	21	19	21	18	18	20	714	873	1,240	1.64	1.50	1.42
Washington	2,155	2,473	3,002	2,021	2,266	2,922	74,329	90,243	118,464	1.67	1.57	1.41
Oregon	839	824	1,096	774	772	1,058	25,930	26,008	31,988	1.69	1.58	1.41
California	338	295	383	301	270	350	8,744	7,455	11,718	1.76	1.51	1.45
Western	12,300	12,376	15,109	10,440	11,273	13,099	281,588	325,682	400,495			
United States	54,276	54,395	68,015	48,017	49,867	59,004	1,214,024	1,311,702	1,524,349	1.69	1.63	1.41

[1] Includes acreage seeded in preceding fall for harvest in the year shown.
[2] Preliminary.
[3] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[4] 1962–65 average.

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Table 3.—Wheat, by groups: Acreage and production, by States, average 1961–65, annual 1966 and 1967

State and division	Winter wheat								
	Acreage seeded [1]			Acreage harvested			Production		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [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	221	190	268	204	176	250	7,334	7,392	10,000
New Jersey	48	51	61	38	40	50	1,247	1,600	1,950
Pennsylvania	484	414	505	466	400	480	14,490	14,400	17,280
North Atlantic	753	655	834	707	616	780	23,071	23,392	29,230
Ohio	1,432	1,220	1,549	1,372	1,183	1,514	45,366	46,137	51,476
Indiana	1,326	1,065	1,342	1,260	1,014	1,308	44,085	44,616	48,396
Illinois	1,778	1,530	2,010	1,713	1,488	1,964	61,830	61,008	76,596
Michigan	994	771	1,133	966	762	1,120	34,929	30,480	40,320
Wisconsin	40	30	48	36	28	45	1,308	1,106	1,800
Minnesota	26	17	30	22	16	29	551	448	870
Iowa	95	47	70	82	45	65	2,170	1,485	1,690
Missouri	1,472	1,337	1,912	1,251	1,210	1,682	37,683	41,140	53,824
North Dakota	[3] 70	25	75	[3] 46	24	65	[3] 960	600	1,950
South Dakota	716	540	875	548	526	831	10,375	14,465	29,085
Nebraska	3,210	3,011	3,583	2,876	2,891	3,325	63,568	101,185	88,112
Kansas	10,587	11,047	13,146	9,498	10,260	11,081	223,107	200,070	221,620
North Central	21,705	20,640	25,773	19,644	19,447	23,029	525,357	542,740	615,739
Delaware	22	21	29	21	20	28	621	700	1,064
Maryland	144	134	165	132	124	153	3,842	4,464	5,967
Virginia	203	163	213	183	145	194	4,862	4,495	6,790
West Virginia	23	21	24	19	17	20	492	484	660
North Carolina	292	201	320	251	165	272	6,904	4,950	8,432
South Carolina	89	62	120	83	58	112	2,206	1,682	3,024
Georgia	77	74	148	68	65	130	1,938	1,950	3,380
Florida	[3] 47	33	50	[3] 32	23	40	[3] 811	644	960
South Atlantic	887	709	1,069	783	617	949	21,514	19,369	30,277
Kentucky	227	240	300	156	170	231	4,595	5,780	7,854
Tennessee	162	164	328	137	140	294	3,729	4,480	8,526
Alabama	65	71	130	50	59	112	1,246	1,652	2,688
Mississippi	105	288	562	82	220	462	2,334	7,480	13,860
Arkansas	277	417	705	249	367	661	7,256	11,744	18,838
Louisiana	90	98	165	50	55	100	1,172	1,540	2,600
Oklahoma	4,836	5,268	6,480	4,180	4,700	5,217	97,372	98,700	88,689
Texas	4,041	4,258	5,578	3,119	3,229	3,326	63,065	72,652	53,216
South Central	9,804	10,804	14,248	8,023	8,940	10,403	180,770	204,028	196,271
Montana	2,309	2,213	2,877	1,960	2,143	2,807	49,043	64,290	84,210
Idaho	798	880	1,074	703	794	985	25,206	29,378	42,355
Wyoming	238	243	318	196	221	270	3,797	4,641	7,020
Colorado	2,678	2,924	3,304	1,783	2,554	1,941	31,794	45,972	37,850
New Mexico	290	305	372	207	147	141	4,752	4,704	3,948
Arizona	31	26	55	27	23	50	1,214	920	2,450
Utah	192	205	246	177	195	238	3,775	4,680	6,783
Nevada	5	9	12	4	9	12	226	630	840
Washington	1,928	2,319	2,783	1,803	2,133	2,709	68,017	86,386	113,778
Oregon	741	752	993	681	712	968	23,203	24,208	30,008
California	329	290	377	293	265	344	8,233	7,155	11,352
Western	9,540	10,166	12,411	7,834	9,196	10,465	219,260	272,964	340,594
United States	42,689	42,974	54,335	36,991	38,816	45,626	969,971	1,062,493	1,212,111
	Durum wheat [4]								
Minnesota	75	58	64	73	56	63	2,170	1,512	2,205
North Dakota	1,845	2,120	2,353	1,779	2,060	2,287	47,658	54,590	51,458
South Dakota	122	145	160	117	142	158	2,036	2,556	4,424
Montana	181	163	243	173	160	240	3,831	3,680	4,560
California	8	5	6	8	5	6	511	300	366
United States	2,231	2,491	2,826	2,151	2,423	2,754	56,208	62,638	63,013

See footnotes at end of table.

Table 3.—Wheat, by groups: Acreage and production, by States, average 1961–65, annual 1966 and 1967—Continued

State and division	Other spring wheat								
	Acreage seeded			Acreage harvested			Production		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [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	18	17	19	17	16	18	558	464	558
Minnesota	807	739	968	794	727	960	19,385	16,358	30,720
North Dakota	4,474	4,594	5,742	4,207	4,488	5,610	88,048	98,736	123,420
South Dakota	1,473	1,538	1,676	1,421	1,485	1,648	21,611	22,275	39,552
North Central	6,784	6,888	8,405	6,450	6,716	8,236	129,860	137,833	194,250
Montana	1,803	1,509	1,705	1,696	1,442	1,687	32,081	31,724	30,366
Idaho	328	209	307	320	200	300	13,721	8,900	14,550
Wyoming	30	27	33	25	18	29	508	324	667
Colorado	27	25	31	22	16	20	535	360	460
Utah	41	36	42	38	34	41	1,613	1,530	1,866
Nevada	16	10	9	13	9	8	489	243	400
Washington	228	154	219	218	133	213	6,311	3,857	4,686
Oregon	98	72	103	93	60	90	2,726	1,800	1,980
Western	2,571	2,042	2,449	2,425	1,912	2,388	57,985	48,738	54,975
United States	[5] 9,355	8,930	10,854	[5] 8,876	8,628	10,624	[5] 187,846	186,571	249,225

[1] Acreage seeded in preceding fall for winter wheat.
[2] Preliminary.
[3] North Dakota, 1964–65 average; Florida, 1962–65 average.
[4] Small additional quantities of durum wheat are grown in other than the States shown here but are included with "other spring" wheat.
[5] Includes States where estimates have been discontinued.

Statistical Reporting Service.

Table 4.—Wheat, by groups: Acreage, yield, and production, United States, 1958–67

Year	All wheat					Winter wheat				
	Acreage seeded [1]	Acreage harvested	Yield per seeded acre	Yield per harvested acre	Production	Acreage seeded [2]	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*
1958	56,017	53,047	26.0	27.5	1,457,435	43,674	41,023	26.9	28.6	1,173,538
1959	56,706	51,716	19.7	21.6	1,117,735	43,615	39,562	21.0	23.2	917,752
1960	54,906	51,879	24.7	26.1	1,354,709	42,725	40,027	26.0	27.8	1,111,403
1961	55,707	51,571	22.1	23.9	1,232,359	43,489	40,754	24.7	26.4	1,074,807
1962	49,274	43,688	22.2	25.0	1,091,958	38,895	33,734	21.2	24.4	822,887
1963	53,364	45,506	21.5	25.2	1,146,821	42,289	34,807	21.6	26.3	914,090
1964	55,672	49,762	23.1	25.8	1,283,371	43,632	38,075	23.4	26.8	1,020,987
1965	57,361	49,560	22.9	26.5	1,315,613	45,142	37,586	22.5	27.1	1,017,085
1966	54,395	49,867	24.1	26.3	1,311,702	42,974	38,816	24.7	27.4	1,062,493
1967 [3]	68,015	59,004	22.4	25.8	1,524,349	54,335	45,626	22.3	26.6	1,212,111
	Durum wheat [4]					Other spring wheat [5]				
1958	938	906	23.1	23.9	21,669	11,405	11,118	23.0	23.6	262,228
1959	1,217	1,141	16.6	17.7	20,192	11,874	11,013	15.1	16.3	179,791
1960	1,681	1,650	20.4	20.8	34,361	10,500	10,202	19.9	20.5	208,945
1961	1,788	1,624	11.9	13.1	21,339	10,430	9,193	13.1	14.8	136,213
1962	2,434	2,367	28.9	29.7	70,260	7,945	7,587	25.0	26.2	198,811
1963	2,054	1,999	25.0	25.7	51,427	9,021	8,700	20.1	20.8	181,304
1964	2,519	2,467	27.1	27.6	68,146	9,521	9,220	20.4	21.1	194,238
1965	2,361	2,296	29.6	30.4	69,866	9,858	9,678	23.2	23.6	228,662
1966	2,491	2,423	25.1	25.9	62,638	8,930	8,628	20.9	21.6	186,571
1967 [3]	2,826	2,754	22.3	22.9	63,013	10,854	10,624	23.0	23.5	249,225

See footnotes on page 6.

Table 5.—Wheat: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Acreage [2]			Yield per acre [4]			Production		
	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [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	26,785	29,692	30,121	20.1	27.9	19.7	538,239	827,338	592,920
United States	48,481	49,867	59,004	25.2	26.3	25.8	1,221,844	1,311,702	1,524,349
Mexico	1,971	1,569	2,123	29.4	37.7	38.8	57,938	59,116	82,303
Total [5]	77,325	81,224	91,346	23.5	27.1	24.1	1,819,000	2,199,000	2,200,000
South America:									
Argentina	11,651	12,883	14,581	22.6	17.8	17.6	263,229	229,536	257,203
Brazil	1,015	865	890	8.9	14.9	15.7	9,072	12,860	13,962
Chile	2,090	1,775	1,770	21.3	24.9	24.8	44,556	44,221	43,960
Uruguay	1,107	1,200	-------	14.1	12.9	-------	15,569	15,432	-------
Total [5]	16,998	17,773	18,880	20.5	17.8	17.7	348,000	317,000	335,000
Europe:									
Austria	683	775	782	38.3	42.5	49.2	26,163	32,955	38,411
Belgium	513	525	492	57.1	45.5	61.9	29,310	23,888	30,479
Denmark	299	231	225	59.8	63.6	68.8	17,889	14,697	15,469
Finland	598	516	623	25.9	26.3	29.9	15,506	13,555	18,622
France	10,459	9,865	9,721	41.3	42.1	54.4	431,571	415,075	528,468
Germany, West	3,430	3,431	3,495	50.7	48.5	61.2	173,822	166,565	213,809
Greece	2,690	2,515	2,315	23.5	28.6	29.3	63,285	71,988	67,894
Ireland	294	131	189	43.9	47.0	48.4	12,895	6,160	9,147
Italy	11,000	10,561	9,913	27.6	32.7	35.5	303,536	345,626	351,432
Netherlands	326	366	381	65.8	60.0	71.2	21,439	21,953	27,138
Norway	21	4	8	38.0	38.0	48.6	797	152	389
Portugal	1,754	1,211	1,606	11.0	9.3	13.0	19,331	11,240	20,807
Spain	10,251	10,380	10,549	14.8	17.3	19.5	151,375	179,172	205,700
Sweden	683	472	633	46.1	44.8	65.5	31,519	21,156	41,446
Switzerland	257	259	255	49.0	47.9	62.2	12,586	12,412	15,873
United Kingdom	2,064	2,238	2,305	58.6	57.1	62.4	121,012	127,679	143,732
Total Western Europe [5]	45,375	43,527	43,535	31.6	33.7	39.8	1,434,000	1,466,000	1,731,000
Bulgaria	3,057	2,822	2,619	25.2	41.6	44.9	77,148	117,321	117,579
Czechoslovakia	1,739	2,204	2,296	35.5	37.5	40.0	61,787	82,562	91,858
Germany, East	1,027	1,196	1,260	46.1	46.7	49.6	47,311	55,878	62,464
Hungary	2,594	2,508	2,609	26.2	32.1	38.3	67,938	80,541	99,795
Poland	3,619	4,198	4,324	28.2	31.9	33.3	102,176	133,966	143,887
Romania	7,256	7,497	7,166	19.5	24.9	29.7	140,476	186,105	213,111
Yugoslavia	5,135	4,522	4,645	25.9	37.4	38.1	132,938	169,019	177,103
Total Eastern Europe [5]	24,710	25,247	25,219	25.6	32.8	36.1	633,000	829,000	910,000
Total Europe [5]	70,085	68,774	68,754	29.5	33.4	38.4	2,067,000	2,295,000	2,641,000
U.S.S.R. (Europe and Asia) [6]	160,000	173,000	162,600	11.5	18.1	14.7	1,837,000	3,123,000	2,388,000
Asia:									
Iran	4,925	5,300	-------	20.4	22.1	-------	100,677	117,211	139,625
Iraq	3,060	-------	-------	8.7	-------	-------	26,665	23,148	25,720
Syria	2,750	2,800	-------	9.7	5.2	-------	26,764	14,697	22,046
Turkey	16,400	17,700	17,800	15.6	17.0	18.6	256,468	301,295	330,690
China (Mainland)	62,500	60,500	60,500	12.7	12.6	14.0	793,655	764,260	845,100
India	33,123	31,272	32,457	12.0	12.2	13.1	397,159	383,027	423,559
Japan	1,475	1,014	909	34.4	37.1	40.0	50,728	37,625	36,402
Korea, Republic of	328	378	375	30.1	30.7	30.4	9,874	11,586	11,390
Pakistan	12,301	12,874	13,385	12.1	11.3	12.1	149,362	145,189	161,429
Total [5]	144,822	143,196	145,462	13.3	13.3	14.6	1,922,000	1,907,000	2,131,000
Africa:									
Algeria	4,733	3,656	-------	10.0	7.3	-------	47,401	26,517	49,603
United Arab Republic	1,440	1,340	1,450	38.4	40.2	38.0	55,263	53,829	55,115
Morocco	3,905	4,043	4,389	9.7	7.4	9.1	38,059	29,836	40,050
Tunisia	2,661	2,088	2,014	6.0	6.1	6.0	15,867	12,823	12,125
South Africa, Republic of	2,851	2,463	3,050	11.1	8.5	12.7	31,641	20,833	38,667
Total	17,651	16,003	18,397	11.9	10.7	12.3	209,000	171,000	226,000

See footnotes at end of table.

Table 5.—Wheat: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]—Continued

Continent and country	Acreage [2]			Yield per acre [4]			Production		
	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Oceania:									
Australia	15,805	20,823	22,800	19.3	22.4	12.3	304,901	466,610	280,000
New Zealand	197	234	288	46.3	50.0	50.0	9,113	11,700	14,400
Total	16,002	21,057	23,088	19.6	22.7	12.8	314,000	478,000	294,000
World total [5]	502,900	521,000	528,500	16.9	20.1	19.3	8,516,000	10,490,000	10,215,000

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1967 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin late in 1967 and end early in 1968.
[2] Harvested acreage as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals include allowances for producing countries not shown.
[6] Production estimated.

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 6.—Wheat: Production, seed used, and farm disposition, United States, 1958–67

Crop of—	Production	Total used for seed	Disposition on farms where grown			
			Used for seed	Fed to livestock	Home use [1]	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1958	1,457,435	64,287	44,272	42,541	1,212	1,369,410
1959	1,117,735	62,798	43,270	28,017	1,121	1,045,327
1960	1,354,709	64,229	42,183	24,902	976	1,286,648
1961	1,232,359	56,353	37,624	22,364	----------	1,172,371
1962	1,091,958	61,440	36,936	16,087	----------	1,038,935
1963	1,146,821	64,963	40,523	15,242	----------	1,091,056
1964	1,283,371	65,572	41,198	31,422	----------	1,210,751
1965	1,315,613	61,870	39,635	41,678	----------	1,234,300
1966	1,311,702	78,430	46,822	26,089	----------	1,238,791
1967 [2]	1,524,349	71,804	46,567	38,809	----------	1,438,973

[1] Ground at the mill for home use or exchanged for flour. Discontinued after 1960.
[2] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultural Statistics, 1967*, table 6.

FOOTNOTES FOR TABLE 4

[1] All wheat acreage seeded includes winter wheat acreage abandoned and later reseeded to spring wheat for harvest in the same crop year.
[2] Acreage seeded in preceding fall for winter wheat.
[3] Preliminary.
[4] Includes Minnesota, North Dakota, South Dakota, Montana, and California.
[5] Includes small quantities of durum wheat grown in States other than those mentioned in footnote 4.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 2.

Table 7.—Wheat: Production, seed used, and farm disposition, by States, crop of 1967 (preliminary)

State	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Fed to livestock	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
New York	10,000	483	246	1,100	8,654
New Jersey	1,950	114	55	98	1,797
Pennsylvania	17,280	869	739	4,493	12,048
Ohio	51,476	2,602	1,873	3,089	46,514
Indiana	48,396	2,168	1,561	2,226	44,609
Illinois	76,596	2,802	2,045	1,226	73,325
Michigan	40,320	1,836	918	3,024	36,378
Wisconsin	2,358	115	77	377	1,904
Minnesota	33,795	1,433	387	203	33,205
Iowa	1,690	78	61	59	1,570
Missouri	53,824	2,438	1,585	4,306	47,933
North Dakota	176,828	10,057	5,833	177	170,818
South Dakota	73,061	2,958	2,159	146	70,756
Nebraska	88,112	3,626	2,720	617	84,775
Kansas	221,620	10,767	8,183	2,659	210,778
Delaware	1,064	51	36	32	996
Maryland	5,967	276	174	656	5,137
Virginia	6,790	337	243	1,630	4,917
West Virginia	660	44	34	251	375
North Carolina	8,432	544	354	1,349	6,729
South Carolina	3,024	173	92	212	2,720
Georgia	3,380	265	162	608	2,610
Florida	960	102	37	96	827
Kentucky	7,854	456	296	785	6,773
Tennessee	8,526	520	286	1,023	7,217
Alabama	2,688	265	106	215	2,367
Mississippi	13,860	1,239	496	277	13,087
Arkansas	18,838	1,300	754	283	17,801
Louisiana	2,600	297	163	26	2,411
Oklahoma	88,689	6,026	4,399	621	83,669
Texas	53,216	4,619	2,633	426	50,157
Montana	119,136	4,233	3,175	1,191	114,770
Idaho	56,905	1,551	760	1,821	54,324
Wyoming	7,687	266	146	154	7,387
Colorado	38,310	1,907	1,354	766	36,190
New Mexico	3,948	254	152	39	3,757
Arizona	2,450	114	21	98	2,331
Utah	8,649	342	219	519	7,911
Nevada	1,240	35	12	25	1,203
Washington	118,464	2,708	1,219	829	116,416
Oregon	31,988	1,065	586	960	30,442
California	11,718	469	216	117	11,385
United States	1,524,349	71,804	46,567	38,809	1,438,973

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 8.—Wheat and wheat flour: United States imports, 1957–66

Year beginning July	Wheat		Flour (wheat equivalent) [2]	Other products (wheat equivalent) [3]	Total wheat, flour, and other products	Wheat for milling in bond and export as flour
	Suitable for milling [1]	Unfit for human consumption				
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1957	838	9,722	94	153	10,807	41
1958	568	6,824	105	174	7,671	657
1959	1,042	5,889	162	211	7,304	310
1960	852	6,908	136	184	8,080	227
1961	819	4,612	92	203	5,726	0
1962	802	4,251	90	208	5,351	0
1963	710	2,877	88	246	3,921	0
1964	96	747	74	229	1,146	0
1965	4	543	103	284	934	0
1966	892	400	87	375	1,754	0

[1] Imports of wheat of milling quality have been limited to a quota of 800,000 bushels per year since May 29, 1941, of which 795,000 bushels may come from Canada. Quantities in excess of the 800,000-bushel quota represent quota-free imports of seed wheat authorized by Presidential Proclamation 2550, April 16, 1942. During the war years 1943–44 and 1944–45 this import restriction was waived.

[2] Imports of flour have been limited to a quota of 4,000,000 pounds per year since May 29, 1941, of which 3,815,000 pounds may come from Canada (total quota is 93,200 bushels, wheat equivalent). Flour for special experimental purposes may be imported ex-quota. Excludes flour "free for export."

[3] Consist of macaroni, spaghetti and similar products, and semolina.

Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 8.

Table 9.—Wheat and wheat flour: United States exports under specified Government programs, 1957–66

Year beginning July	Public Law 480					Mutual security (AID) [4]	Total specified Government programs
	Title I, sales for foreign currency	Title II, disaster relief and other assistance [1]	Title III		Title IV, long-term dollar sales		
			Foreign donations [2]	Barter [3]			
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1957	179,023	13,772	17,916	9,807	----------	34,732	255,250
1958	227,914	11,516	20,216	20,062	----------	21,646	301,354
1959	300,648	8,569	24,258	25,662	----------	13,140	372,277
1960	327,214	31,141	30,358	34,090	----------	5,345	428,148
1961	379,110	28,218	35,098	41,337	7,286	2,492	493,541
1962	407,381	24,911	33,810	6,493	5,684	1,432	479,711
1963 [5]	387,925	31,682	37,394	35,167	12,177	238	504,583
1964	441,431	19,905	36,027	12,441	59,202	134	569,140
1965	382,550	32,888	33,069	45,522	77,125	532	571,686
1966 [6]	214,958	29,535	22,204	67,351	38,577	1,451	374,076

[1] Includes emergency relief, economic development, and World Food Program.

[2] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 as amended, and Sec. 302, Title III, P.L. 480.

[3] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Title III, P.L. 480; and other legislation.

[4] Sales for foreign currency and economic aid under the Act for International Development, P.L. 87–195, and Mutual Security Acts, P.L. 665 and 165.

[5] Beginning in 1963, includes bulgur and rolled wheat.

[6] Preliminary.

Foreign Agricultural Service. Data for 1954–56 in *Agricultural Statistics, 1967*, table 9.

Table 10.—International Wheat Agreement: Recorded sales of wheat and flour (grain equivalent), August 1966–July 1967 [1]

Signatory importing countries	Signatory exporting countries										
	United States	Argentina	Australia	Canada	France	Italy	Mexico	Spain	Sweden	USSR	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*
Austria	135			1,573	4				(2)		1,712
Barbados	4			1							5
Belgium and Luxembourg	5,464	805	205	12,884	2,707				2		22,067
Brazil	26,460	43,111	3,825								73,396
Costa Rica	1,413			884	39						2,336
Dominican Republic	2,535										2,535
Ecuador	1,721			409							2,130
El Salvador	1,416			630							2,046
Finland	323			1,053					2		1,378
Germany, West	15,932	1,663	1,476	22,479	7,833	36			165		49,584
Greece	62			117	65	27					271
Guatemala	2,501			50							2,551
Haiti	391			(2)							391
Iceland	188			4	18						210
India	9,657		14,529	1	1		652				24,840
Ireland	936	31	2,540	1,726	300				90		5,623
Israel	4,843										4,843
Japan	82,969		15,179	60,990							159,138
Korea, Republic of	14,863										14,863
Lebanon	684		5,330	17	45	91					6,167
Libya	3		61	(2)	412	2,197				397	3,070
Netherlands	23,378	5,457	1,601	2,676	1,556					1,102	35,770
Netherlands Territories	1,013			133	38						1,184
New Zealand			3,499		17						3,516
Nigeria	5,708			954	144						6,806
Norway	3,172	574	2,787	1,962	39				1,980		10,514
Peru	9,053	13,254	849	52	4						23,212
Philippines	16,478		959	477	635	873					19,422
Portugal	4,476	358		595	1,849	(2)		5,903			13,181
Portuguese Territories	211	1,151	1,551	224	172	21					3,330
Saudi Arabia	6,179		3,284	74	221	221					9,979
Sierra Leone	247			411	65						723
South Africa, Republic of	9,583		9,815	9,433							28,831
Southern Rhodesia			1,896		2						1,898
Switzerland	1,933	419	83	4,753	2,648	295			(2)		10,131
Tunisia	1,667				668						2,335
United Arab Republic	26,290				2,837	9,518		3,525		15	42,185
United Kingdom	22,508	7,772	16,343	73,052	3,154	(2)			830		123,659
United Kingdom Territories	1,274	6	5,165	3,180	1,425	14					11,064
Vatican City		473		1,000							1,473
Venezuela	17,464			4,978							22,442
Western Samoa			153	2							155
Total	323,134	75,074	91,130	206,774	26,898	13,293	652	9,428	3,069	1,514	750,966

[1] Represents recorded sales by signatory exporting countries to signatory importing countries during August 1966 to July 1967 under terms of the International Wheat Agreement.
[2] Less than 500 bushels.

Agricultural Stabilization and Conservation Service.

Table 11.—Wheat: Supply and disappearance, United States, 1957–67

Year beginning July	Supply						
	Carryover stocks, July 1				Production	Imports [2]	Total supply
	Controlled by CCC		Privately held	Total			
	Owned	Under loan or reseal [1]					
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	823.9	12.8	72.1	908.8	955.8	10.8	1,875.4
1958	834.9	18.2	28.3	881.4	1,457.4	7.7	2,346.5
1959	1,146.6	96.1	52.4	1,295.1	1,117.7	7.3	2,420.1
1960	1,195.4	92.0	26.0	1,313.4	1,354.7	8.1	2,676.2
1961	1,242.5	125.4	43.4	1,411.3	1,232.4	5.7	2,649.4
1962	1,096.6	95.0	130.4	1,322.0	1,092.0	5.3	2,419.3
1963	1,082.5	96.6	16.1	1,195.2	1,146.8	4.0	2,346.0
1964	828.9	62.6	9.9	901.4	1,283.4	1.1	2,185.9
1965	607.7	74.7	134.9	817.3	1,315.6	.9	2,133.8
1966 [3]	262.1	78.3	194.8	535.2	1,311.7	1.7	1,848.6
1967 [3]	122.4	82.0	220.6	425.0	1,524.3	1.0	1,950.3

Year beginning July	Disappearance						
	Domestic use			Exports of wheat, flour, and products [6]			Total disappearance
	Food [4]	Seed and feed [5]	Total	Under Government programs [7]	For dollars	Total [8]	
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	486.6	105.1	591.7	246.7	155.6	402.3	994.0
1958	497.6	111.0	608.6	303.0	139.8	442.8	1,051.4
1959	497.3	99.6	596.9	374.6	135.2	509.8	1,106.7
1960	497.2	106.2	603.4	457.7	203.8	661.5	1,264.9
1961	501.1	106.9	608.0	491.1	228.3	719.4	1,327.4
1962	500.3	80.0	580.3	485.4	158.4	643.8	1,224.1
1963	503.3	85.2	588.5	503.4	352.7	856.1	1,444.6
1964	509.2	134.4	643.6	567.3	157.7	725.0	1,368.6
1965	515.1	216.1	731.2	569.0	298.4	867.4	1,598.6
1966 [3]	501.2	180.0	681.2	370.9	371.5	742.4	1,423.6

[1] Under loan on July 1 from year-earlier crop and under reseal from previous crops. Includes small quantities sealed under bond in some years.

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

[3] Preliminary.

[4] Includes shipments to U.S. Territories and wheat for military food use at home and abroad.

[5] Includes quantities of less than one million bushels used annually in distilled spirits and beer. Includes the quantities, "Total used for seed," shown in table 6. The residual figure, after taking into account these 2 disappearance items, is assumed to roughly approximate total use for feed. The quantities, "Fed on farms where grown," are shown in table 6.

[6] Includes exports of flour and semolina and macaroni products in terms of wheat. Beginning 1961–62, includes bulgur and rolled wheat in terms of wheat.

[7] A breakdown of wheat and flour exports under the various Government programs is shown in table 9.

[8] Adjusted for transhipments of U.S. wheat through Canada, beginning 1961–62.

Economic Research Service. Foreign trade figures from reports of the U.S. Department of Commerce and U.S. Department of Agriculture. Data for 1944–56 in *Agricultural Statistics, 1967*, table 11.

Table 12.—Wheat: Supply and distribution, by classes, United States, 1957–66

Item	Year beginning July									
	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966 [1]
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
All wheat:										
Stocks, July 1	909	881	1,295	1,313	1,411	1,322	1,195	901	817	535
Production	956	1,457	1,118	1,355	1,232	1,092	1,147	1,284	1,316	1,312
Imports	11	8	7	8	6	5	4	1	1	2
Supply	1,876	2,346	2,420	2,676	2,649	2,419	2,346	2,186	2,134	1,849
Exports [2]	402	443	510	662	719	644	856	725	867	742
Domestic disappearance [3]	593	608	597	603	608	580	589	644	732	682
Stocks, June 30	881	1,295	1,313	1,411	1,322	1,195	901	817	535	425
Hard red winter:										
Stocks, July 1	648	611	936	1,001	1,104	1,085	936	670	532	267
Production	429	836	620	795	754	535	544	635	673	678
Supply	1,077	1,447	1,556	1,796	1,858	1,620	1,480	1,305	1,205	945
Exports [2]	215	255	290	432	486	437	562	498	595	377
Domestic disappearance [3]	251	256	265	260	287	247	248	275	343	306
Stocks, June 30	611	936	1,001	1,104	1,085	936	670	532	267	262
Soft red winter:										
Stocks, July 1	10	6	21	10	12	24	5	4	7	8
Production	155	192	156	190	202	156	218	223	185	217
Supply	165	198	177	200	214	180	223	227	192	225
Exports [2]	30	43	40	54	56	41	84	80	45	66
Domestic disappearance [3]	129	134	127	134	134	134	135	140	139	146
Stocks, June 30	6	21	10	12	24	5	4	7	8	13
Hard red spring:										
Stocks, July 1	196	203	251	218	237	187	195	180	200	186
Production	169	233	151	188	116	179	168	180	209	177
Imports	11	8	7	8	6	5	4	1	1	2
Supply	376	444	409	414	359	371	367	361	410	365
Exports [2]	38	46	49	32	42	39	48	25	86	120
Domestic disappearance [3]	135	147	142	145	130	137	139	136	138	136
Stocks, June 30	203	251	218	237	187	195	180	200	186	109
Durum:										
Stocks, July 1	13	27	22	18	20	5	46	41	68	54
Production	40	22	20	34	21	70	52	68	70	63
Supply	53	49	42	52	41	75	98	109	138	117
Exports [2]	1	1	1	6	16	4	29	10	34	47
Domestic disappearance [3]	25	26	23	26	20	25	28	31	50	41
Stocks, June 30	27	22	18	20	5	46	41	68	54	29
White:										
Stocks, July 1	42	34	65	66	38	21	13	6	10	[4] 20
Production	163	174	171	148	139	152	165	178	179	177
Supply	205	208	236	214	177	173	178	184	189	197
Exports [2]	118	98	130	138	119	123	133	112	107	132
Domestic disappearance [3]	53	45	40	38	37	37	39	62	62	53
Stocks, June 30	34	65	66	38	21	13	6	10	[4] 20	[4] 12

[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.
[3] Wheat for food (including for military use at home and abroad and shipments to U.S. Territories), feed, seed, and industry.
[4] Based largely on Pacific Northwest wheat survey, but includes allowance for white wheat in the East and other West.

Economic Research Service.

Table 13.—Wheat: Stocks on and off farms, United States, 1958–67

Year beginning October	All wheat							
	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*
1958	643,550	456,849	283,447	114,913	1,497,159	1,363,582	1,257,734	1,180,153
1959	449,800	327,540	203,273	95,867	1,678,361	1,546,140	1,357,752	1,217,583
1960	550,306	421,909	258,090	137,098	1,794,910	1,645,964	1,448,504	1,274,241
1961	466,889	359,251	211,852	102,444	1,849,986	1,623,079	1,430,357	1,219,562
1962	406,364	316,600	195,353	95,544	1,663,843	1,500,038	1,309,093	1,099,679
1963	410,988	310,198	153,641	75,669	1,532,621	1,304,088	1,052,158	825,716
1964	503,656	389,672	263,450	132,515	1,305,655	1,059,621	881,757	684,740
1965	558,292	405,314	255,582	130,771	1,145,702	930,676	661,743	404,399
1966	540,128	408,539	238,769	145,479	896,351	640,577	461,370	279,525
1967 [3]	601,522	504,541	359,679	----------	954,667	704,490	476,811	----------
	Durum wheat [4]							
1961	----------	11,588	7,361	1,791	----------	6,780	5,400	3,411
1962	54,117	48,204	40,587	17,697	16,342	16,967	18,162	28,177
1963	52,648	46,968	10,846	1,791	35,649	32,360	50,614	39,178
1964	57,043	47,873	39,921	19,519	47,335	46,500	42,213	48,249
1965	75,997	57,608	48,993	24,029	48,387	42,402	34,294	30,388
1966	61,896	39,769	28,617	18,349	33,806	24,342	16,646	10,530
1967 [3]	55,251	46,408	31,073	----------	19,475	14,338	12,721	----------

[1] Old crop only.
[2] Stocks at mills, elevators, warehouses, commercial stocks at terminals, processors, and those owned by Commodity Credit Corporation which are in bins, ships, and other storages under CCC control.
[3] Preliminary.
[4] Beginning Jan. 1, 1962, reported separately.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 13.

Table 14.—Wheat and flour in terms of grain: International trade, average 1960–64, annual 1965 and 1966

Country	Year beginning July					
	Average 1960–64		1965		1966 [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*
Principal exporters:						
Canada	404,982		546,048		545,000	
United States [2]	715,683	4,798	858,657	887	734,081	1,479
Argentina	96,529		288,251		113,540	
Australia	223,791		207,606		255,452	
Uruguay	606	849	4,369		473	
Bulgaria	478	4,670	22	3,674		3,500
France	100,042	10,831	175,187	27,250	110,995	24,754
Italy	6,169	34,745	14,918	38,424	28,100	36,787
Romania	4,835	1,812	305			
Spain	180	20,142		5,989		6,000
Sweden	7,823	4,899	8,348	3,081	5,600	3,000
U.S.S.R.	135,268	83,951	80,873	296,963	151,500	250,000
Algeria	1,051	10,823	184	16,498		12,250
Morocco	1,073	7,447		9,162		37,214
Syria	1,411	4,918	305	1,964	250	1,500
Tunisia	3,230	80,358	7	4,960		5,000
Turkey	29	19,178		4,262		4,500
Total [3]	1,703,180	289,421	2,185,080	413,114	1,944,991	385,984
Principal importers:						
Jamaica		4,388		8,537		4,210
Trinidad and Tobago		4,523		2,764	8	1,205
Cuba		11,114				
Brazil		400,582		84,934		111,187
Peru		72,336		18,071	6	19,994
Austria	996	1,567		4,726	970	2,259
Belgium and Luxembourg	5,545	17,305	7,455	20,282	7,500	18,655
Denmark	1,639	2,323	1,198	514	1,417	816
Finland	2,488	7,030	915	1,340	500	441
Germany, West	32,526	82,000	24,049	72,000	23,000	66,000
Greece		469	10,487	1,826	21,956	487
Ireland	1,852	7,574		11,826	30	9,277
Netherlands	2,936	32,000	28,870	29,000	5,000	23,000
Norway		12,183		14,176		13,947
Switzerland	4	11,053	8,348	18,420	5,000	14,122
United Kingdom	1,418	165,000	500	171,000	447	154,000
Yugoslavia	794	33,955		10,232		10,000
United Arab Republic	423	59,744		86,135		80,000
South Africa, Republic of		65,929	7	17,821		18,000
India		156,868		278,323		240,164
Indonesia		2,915		1,947		2,000
Israel	217	9,239		8,501		9,756
Japan	2,767	115,302	4,909	129,529	2,815	156,540
Korea, Republic of		19,865		19,905		20,145
Lebanon	66	6,548	73	8,598		8,500
Malaysia	243	10,613	353	8,046		8,000
Pakistan		49,575		62,942		60,000
Philippines		11,430		18,471		18,147
Total [3]	53,914	1,373,430	87,164	1,109,866	68,649	1,070,852

[1] Preliminary.
[2] United States exports exclude exports of flour milled in bond from imported wheat.
[3] 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 15.—Wheat and flour:[1] United States exports (domestic) by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning July		
	Average 1960–64	1965	1966
	1,000 bushels	*1,000 bushels*	*1,000 bushels*
Wheat:			
Canada	(2)	(2)	(2)
Central America	4,034	5,896	6,526
Caribbean	2,589	4,901	5,918
Brazil	45,703	31,487	41,718
Chile	4,944	10,157	11,248
Colombia	4,486	7,246	5,548
Ecuador	597	1,249	1,860
Paraguay	1,300	---	1,393
Peru	5,038	7,315	8,268
Venezuela	9,320	13,796	17,600
Other Americas	240	80	427
Total Americas	78,251	82,127	100,506
Austria	34	---	135
Belgium and Luxembourg	4,886	7,084	5,872
Finland	358	388	404
France	5,651	10,957	10,332
Germany, West	9,431	14,148	16,527
Greece	1,733	605	28
Ireland	442	1,309	1,425
Italy	13,486	7,152	7,677
Netherlands	17,672	30,274	19,510
Norway	2,119	6,633	2,680
Poland	23,466	---	5,017
Portugal	5,582	4,203	2,766
Spain	12,911	230	669
Sweden	387	191	---
Switzerland	4,876	8,251	5,746
United Kingdom	13,649	29,379	25,526
Yugoslavia	28,272	54,016	11,617
Other Europe	17,154	1,977	595
Total Europe	162,109	176,797	116,526
India	145,014	261,813	149,132
Iran	5,605	9,823	5,714
Israel	8,230	8,613	8,074
Japan	46,085	71,342	78,451
Korea, Republic of	17,445	14,881	27,353
Lebanon	323	7,914	1,153
Pakistan	47,619	35,533	40,286
Philippines	7,843	15,542	17,504
Syria	2,088	965	3,576
China (Taiwan)	10,970	10,712	11,913
Turkey	20,436	14,194	18
Other Asia	5,642	7,858	7,727
Algeria	8,561	10,593	27,038
Morocco	7,753	4,511	19,273
South Africa, Republic of	1,044	5,735	12,523
Tunisia	7,668	2,260	7,206
United Arab Republic	28,569	33,409	22,169
Other Africa	7,006	10,419	9,926
World total	618,261	785,041	666,068
Relief or charity [3]	4,237	4,235	6,318

Country of destination	Year beginning July		
	Average 1960–64	1965	1966
	1,000 bushels	*1,000 bushels*	*1,000 bushels*
Wheat flour, wholly of U.S. wheat:			
Central America	2,547	1,595	1,505
Jamaica	857	1,042	1,048
Trinidad and Tobago	1,305	803	35
Other Caribbean	1,134	961	825
Bolivia	3,848	3,690	7,214
Brazil	443	928	1,060
Chile	1,266	1,257	686
Colombia	755	1,774	251
Guyana	1,113	1,268	1,105
Other Americas	2,460	1,500	1,307
Total Americas	15,728	14,818	15,036
Greece	1,887	688	101
Italy	4,189	1,158	480
Netherlands	2,070	677	733
Poland	862	957	587
Portugal	702	500	419
United Kingdom	1,249	311	222
Yugoslavia	1,862	799	311
Other Europe	1,131	974	522
Total Europe	13,952	6,064	3,375
Ceylon	2,588	1,002	3,210
Iran	853	649	56
Japan	2,309	37	15
Jordan	3,450	3,326	3,390
Korea, Republic of	1,630	5,461	2,639
Lebanon	1,181	1,234	1,522
Philippines	792	450	345
Saudi Arabia	3,359	4,313	4,710
China (Taiwan)	1,180	437	149
Vietnam, South	3,143	4,193	6,232
Other Asia	8,307	3,850	2,760
Total Asia	28,792	24,952	25,028
Algeria	992	951	617
Congo (Kinshasa)	2,079	3,467	2,823
Ghana	409	373	1,282
Morocco	2,274	2,164	2,249
Sudan	1,315	4,760	4,233
United Arab Republic	29,183	13,927	11,685
Other Africa	2,636	2,023	1,575
Total Africa	38,888	27,665	24,464
Oceania	63	117	110
World total	97,423	73,616	68,013
Relief or charity [3]	28,337	50,942	53,250

[1] Flour reported in terms of grain equivalent.
[2] Transhipments through Canada have been included in data for countries of ultimate destination.
[3] Included in world total by country of destination.

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

Table 16.—Wheat: Price-support operations, United States, 1958–68

Year beginning July	Support price		Season average price per bushel received by farmers	Put under support [2]		Acquired by CCC under support program [3]	Owned by CCC June 30
	Per bushel	Percentage of parity [1]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*Million bushels*	*Percent*	*Million bushels*	*Million bushels*
1958	1.82	75	1.75	609	41.8	511	1,147
1959	1.81	77	1.76	317	28.3	182	1,195
1960	1.78	75	1.74	424	31.3	261	1,243
1961	1.79	76	1.83	271	22.0	120	1,097
1962	2.00	83	2.04	300	27.2	245	1,082
1963	[4] 2.00	80	1.85	172	15.0	85	829
1964	[5] 1.73	69	[6] 1.37	206	13.4	82	646
1965	[5] 1.69	65	[6] 1.35	172	13.1	9	340
1966	[5] 1.84	72	[6] 1.63	133	10.1	----------	124
1967	[5] 1.73	66	[6] [7] 1.41	[7] 247	[7] 16.2	----------	----------
1968	[5] 1.80	68	----------	----------	----------	----------	----------

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Includes loans made, purchase agreements entered into, and purchases.
[3] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[4] Includes price-support payment of 18 cents per bushel to program participants.
[5] Represents the average support level to program participants—loan rate of $1.30 for the 1964 crop and $1.25 thereafter, plus the average value of marketing certificates.
[6] Does not include the value of marketing certificates.
[7] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 16.

Table 17.—Wheat and wheat flour: Average price, selected markets and grades, 1957–66

Year beginning July	Wheat, price 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, 95 percent patent	Minneapolis, Spring wheat, standard patents [4]
	Dol.	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*
1957	2.26	2.40	2.41	2.13	2.15	2.15	2.56	2.298	1.64	1.62	5.64	6.10
1958	2.02	2.24	2.36	1.81	1.94	1.88	2.35	2.146	1.68	1.56	5.14	5.68
1959	2.00	2.26	2.46	1.87	2.00	1.90	2.42	2.229	1.70	1.49	5.06	5.44
1960	2.04	2.16	2.32	1.84	1.94	1.90	2.46	2.125	1.65	1.51	5.04	5.36
1961	2.10	2.40	3.20	1.95	2.05	2.00	2.60	2.344	1.78	1.61	5.37	5.70
1962	2.17	2.47	2.56	1.95	2.25	2.14	2.74	2.406	1.81	1.62	5.65	5.92
1963	2.08	2.34	2.35	1.73	1.94	1.84	2.62	2.224	1.85	1.69	5.25	5.52
1964	1.51	1.79	1.69	1.43	1.57	1.46	2.08	1.683	1.86	1.60	5.41	5.68
1965	1.53	1.86	1.75	1.47	1.61	1.50	2.14	1.747	1.82	1.58	5.66	6.01
1966 [5]	1.76	2.01	2.10	1.82	1.85	1.82	2.33	1.958	1.94	1.72	5.92	6.46

[1] Markets are Chicago, Minneapolis, Kansas City, St. Louis, Omaha, and Duluth.
[2] Export price for sales outside the International Wheat Agreement.
[3] Basic export selling price of Australian Wheat Board, bulk f.o.b. basis. Quotations for export for both International Wheat Agreement quota and "free" wheat.
[4] Prior to 1960, short patents.
[5] Preliminary.

Economic Research Service. Compiled as follows: Grain Market New (C&MS); Minneapolis Daily Market Record; St. Louis Daily Market Reporter; Kansas City Grain Market Review; Chicago Board of Trade; 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 1944–56 in *Agricultural Statistics, 1967*, table 17.

Table 18.—Rye: Acreage, yield, production, value, and foreign trade, United States, 1954–67

Year	Acreage seeded for all purposes [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]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*
1954 [7]		*1,450*	*15.1*	*21,844*					
1954	4,178	1,795	14.5	25,963	1.21	31,241	1.32	3,015	3,448
1955	5,133	2,049	14.2	29,089	1.06	30,801	1.10	7,029	3,393
1956	4,546	1,624	13.1	21,288	1.16	24,853	1.41	10,704	3,420
1957	4,415	1,718	16.6	28,516	1.08	30,827	1.30	3,534	3,255
1958	4,390	1,797	18.5	33,182	1.02	34,172	1.24	8,465	3,254
1959		*1,392*	*15.7*	*21,809*					
1959	4,013	1,457	15.8	23,076	1.00	23,354	1.24	5,266	4,222
1960	4,111	1,688	19.6	33,108	.882	29,683	1.09	7,723	2,678
1961	4,157	1,543	17.7	27,336	1.01	27,726	1.25	7,493	743
1962	4,880	1,981	20.5	40,698	.947	39,040	1.19	20,652	548
1963	4,376	1,588	18.4	29,178	1.08	31,891	1.31	10,043	649
1964		*1,640*	*18.9*	*30,916*					
1964	4,552	1,696	19.1	32,476	1.04	34,041	1.19	2,111	2,415
1965	4,212	1,469	22.6	33,223	.975	32,823	1.16	3,814	1,754
1966	3,960	1,275	21.8	27,775	1.07	29,881	1.22	4,392	1,627
1967 [8]	3,667	1,072	22.5	24,075	1.07	26,087			

[1] Includes rye sown in preceding fall and in the spring of year shown.
[2] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[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 malt converted to grain on the basis of 1 bushel of grain to 1 bushel of malt.
[5] Rye malt not separately reported.
[6] Includes rye malt.
[7] Excludes some minor producing States and parts of other States where rye was not asked separately.
[8] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1929–53 in *Agricultural Statistics, 1967*, table 18.

Table 19.—Rye: Acreage, production, and season average price per bushel received by farmers, by States, average 1961–65, annual 1966 and 1967

State and division	Acreage seeded [1]			Acreage harvested			Production			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [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	129	134	130	19	15	14	535	480	406	1.04	1.00	0.98
New Jersey	90	96	95	10	11	9	237	275	243	1.13	1.10	1.09
Pennsylvania	43	56	69	18	19	18	521	551	558	1.10	1.13	1.08
North Atlantic	262	286	294	47	45	41	1,293	1,306	1,207			
Ohio	119	118	97	24	18	12	597	522	288	1.02	1.04	.99
Indiana	189	122	104	44	26	19	957	650	437	1.10	1.16	1.10
Illinois	185	126	105	47	29	25	982	609	588	1.07	1.09	1.03
Michigan	200	206	222	39	41	38	907	984	874	.96	.93	.92
Wisconsin	47	75	72	22	18	20	408	351	460	1.07	1.09	1.04
Minnesota	114	83	97	88	67	81	1,641	1,340	1,904	1.02	1.05	1.02
Iowa	24	20	25	6	4	5	111	80	100	.99	1.13	1.08
Missouri	149	136	120	30	24	17	584	504	340	1.02	1.06	1.04
North Dakota	512	291	204	434	267	179	9,945	6,542	4,028	.91	.91	.89
South Dakota	228	208	241	189	176	215	3,726	4,312	6,450	.96	.99	.96
Nebraska	299	263	184	159	145	88	2,474	3,045	1,320	.91	.98	.97
Kansas	319	203	126	120	57	30	1,833	855	405	.91	.96	.96
North Central	2,385	1,851	1,597	1,202	872	729	24,165	19,794	17,194			
Delaware	49	52	49	10	9	9	210	198	234	1.23	1.25	1.18
Maryland	96	102	103	17	17	16	379	374	416	1.20	1.21	1.16
Virginia	233	259	280	21	18	20	427	387	490	1.49	1.48	1.50
North Carolina	116	98	120	20	21	18	341	399	360	1.64	1.62	1.60
South Carolina	79	95	90	21	19	19	367	361	399	1.81	1.70	1.72
Georgia	146	179	240	33	43	67	620	968	1,240	2.04	2.20	2.26
South Atlantic	719	785	882	122	127	149	2,344	2,687	3,139			
Kentucky	104	88	86	10	10	8	205	215	192	1.26	1.29	1.25
Tennessee	61	61	58	8	6	5	129	114	95	1.40	1.48	1.39
Oklahoma	316	293	237	66	55	43	848	798	559	.97	1.11	1.00
Texas	157	214	248	27	32	25	386	544	350	.95	1.05	1.08
South Central	638	656	629	111	103	81	1,568	1,671	1,196			
Montana	54	16	12	26	6	5	471	126	95	.79	.87	.81
Idaho	20	19	16	11	10	8	240	270	192	1.12	1.24	1.20
Wyoming	32	33	27	10	15	14	177	225	210	.85	.97	1.02
Colorado	122	121	63	37	34	14	471	493	224	.91	.99	.92
Washington	111	98	52	73	48	15	1,447	888	330	1.16	1.19	1.18
Oregon	90	95	95	18	15	16	407	315	288	1.16	1.22	1.16
Western	429	382	265	175	128	72	3,213	2,317	1,339			
United States	4,435	3,960	3,667	1,655	1,275	1,072	32,582	27,775	24,075	1.01	1.07	1.07

[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 allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

Table 20.—Rye: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1966 and 1967[1]

Continent and country	Acreage[2]			Yield per acre[4]			Production		
	Average 1960–64	1966	1967[3]	Average 1960–64	1966	1967[3]	Average 1960–64	1966	1967[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	616	726	758	17.5	23.7	17.5	10,770	17,220	13,281
United States	1,699	1,275	1,072	19.2	21.8	22.5	32,559	27,775	24,075
Total	2,315	2,001	1,830	18.7	22.5	20.4	43,300	45,000	37,400
South America:									
Argentina	1,553	1,039	-------	12.0	10.2	-------	18,642	10,629	16,535
Europe:									
Austria	451	356	342	35.0	40.2	41.4	15,772	14,298	14,172
Belgium	112	74	68	48.4	40.2	52.2	5,416	2,977	3,547
Denmark	356	114	91	46.3	47.0	51.0	16,471	5,374	4,645
Finland	230	230	238	24.0	20.3	26.9	5,524	4,669	6,405
France	620	487	457	23.7	28.8	31.0	14,692	14,035	14,247
Germany, West	2,905	2,522	2,408	43.7	42.1	51.7	126,966	106,144	124,501
Greece	59	32	27	15.9	18.7	20.4	940	598	551
Italy	139	115	113	25.2	28.5	28.4	3,500	3,279	3,208
Netherlands	291	183	181	47.9	41.0	52.0	13,936	7,495	9,412
Norway	3	1	2	39.0	32.5	45.5	117	26	91
Portugal	745	645	647	8.6	10.2	12.4	6,398	6,610	8,031
Spain	1,157	961	954	13.4	14.6	12.7	15,454	14,047	12,161
Sweden	160	97	153	37.8	34.3	50.4	6,047	3,331	7,716
Switzerland	37	33	37	54.8	55.1	72.4	2,027	1,819	2,677
United Kingdom	19	10	11	42.1	44.1	43.6	800	441	480
Total Western Europe[5]	7,294	5,868	5,741	32.1	31.6	37.1	234,500	185,500	212,900
Bulgaria	160	104	100	15.6	21.2	19.7	2,500	2,205	1,968
Czechoslovakia	1,071	976	793	33.5	31.9	34.4	35,864	31,101	27,164
Germany, East	2,088	1,905	1,980	33.6	33.9	33.8	70,250	64,646	66,926
Hungary	621	543	519	17.3	17.5	17.1	10,742	9,527	8,858
Poland	11,608	10,813	10,625	25.1	28.3	28.5	291,378	306,165	303,134
Romania	216	225	210	16.5	19.2	24.3	3,569	3,937	5,118
Yugoslavia	437	348	341	16.6	19.9	19.8	7,275	6,929	6,744
Total Eastern Europe[5]	16,226	14,936	14,590	26.0	28.4	28.8	421,800	424,700	420,100
Total Europe[5]	23,520	20,804	20,331	27.9	29.3	31.1	656,300	610,200	633,000
U.S.S.R. (Europe and Asia)[6]	40,340	33,600	37,100	13.0	14.1	15.2	524,780	472,400	563,000
Asia:									
Turkey	1,560	1,810	1,816	17.0	17.0	17.9	26,460	30,707	32,479
World total[5]	69,650	59,600	62,700	18.3	19.7	20.5	1,274,000	1,173,000	1,287,000

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1967 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1967 and ended early in 1968.
[2] Refers to harvested acreage as far as possible.
[3] Preliminary.
[4] Yields per acre calculated from acreage and production data shown.
[5] Estimated totals include allowances for any missing data for producing countries not shown.
[6] Production estimated.

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 21.—Rye: Stocks on and off farms, United States, 1958–67

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*
1958	19,315	13,147	9,623	4,362	13,539	11,437	8,446	8,289
1959	13,224	7,266	5,122	1,865	15,682	12,755	8,781	8,634
1960	18,186	11,660	7,473	4,583	17,798	14,205	12,774	9,637
1961	14,639	7,795	4,337	1,905	15,209	11,685	10,334	5,983
1962	20,196	13,694	7,359	2,068	12,990	9,976	7,873	4,855
1963	11,189	5,608	3,458	1,712	11,707	9,157	7,369	3,591
1964	17,741	11,340	9,216	2,638	11,495	9,643	8,150	10,215
1965	18,182	13,141	9,945	3,955	17,822	15,677	14,869	15,056
1966	15,527	9,566	7,547	3,588	22,188	18,821	16,756	15,097
1967 [3]	12,276	8,683	6,761	----------	20,998	19,010	16,176	----------

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

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 21.

Table 22.—Rye: Supply and distribution, United States, 1957–67

Year beginning July	Supply				Domestic disappearance					Exports
	Carryover, July 1	Production	Imports	Total	Food [1]	Feed [2]	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*
1957	6,607	28,516	3,255	38,378	4,670	10,161	5,948	4,204	24,983	3,534
1958	9,861	33,182	3,254	46,297	4,508	9,941	5,444	5,288	25,181	8,465
1959	12,651	23,076	4,222	39,949	4,571	8,436	5,641	5,536	24,184	5,266
1960	10,499	33,108	2,678	46,285	4,499	9,141	5,712	4,990	24,342	7,723
1961	14,220	27,336	743	42,299	4,550	11,279	6,596	4,493	26,918	7,493
1962	7,888	40,698	548	49,134	4,660	7,142	6,065	3,692	21,559	20,652
1963	6,923	29,178	649	36,750	4,728	6,711	6,282	3,683	21,404	10,043
1964	5,303	32,476	2,415	40,194	4,939	10,514	5,976	3,801	25,230	2,111
1965	12,853	33,223	1,754	47,830	5,222	9,774	5,616	4,393	25,005	3,814
1966 [3]	19,011	27,775	1,627	48,413	5,139	10,152	5,382	4,663	25,336	4,392
1967 [3]	18,685	24,075	1,000	43,760	----------	----------	----------	----------	----------	----------

[1] From reports of U.S. Department of Commerce.
[2] Residual item; roughly approximates total use as feed.
[3] Preliminary.

Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 22.

Table 23.—Rye: Production, seed used, and farm disposition, United States, 1958–67

Crop of—	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Fed to livestock	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1958	33,182	5,444	1,719	6,492	24,971
1959	23,076	5,641	1,701	4,564	16,811
1960	33,108	5,712	1,775	5,092	26,241
1961	27,336	6,596	1,868	4,512	20,956
1962	40,698	6,065	1,897	4,345	34,456
1963	29,178	6,282	1,855	3,307	24,016
1964	32,476	5,976	1,840	3,341	27,295
1965	33,223	5,616	1,556	3,331	28,336
1966	27,775	5,382	1,444	3,125	23,206
1967 [1]	24,075	5,103	1,281	2,677	20,117

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultural Statistics, 1967*, table 23.

Table 24.—Rye: Production, seed used, and farm disposition, by States, crop of 1967 (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 farms				Used for seed	Fed to livestock	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*	*1,000 bushels*	*1,000 bushels*
New York	406	271	35	97	274	Virginia	490	470	52	113	325
New Jersey	243	174	28	19	196	North Carolina	360	198	42	90	228
Pennsylvania	558	91	45	430	83	South Carolina	399	156	30	68	301
Ohio	288	189	15	84	189	Georgia	1,240	515	103	124	1,013
Indiana	437	123	33	127	277	Kentucky	192	126	18	40	134
Illinois	588	144	27	100	461	Tennessee	95	88	9	19	67
Michigan	874	321	61	131	682	Oklahoma	559	253	71	67	421
Wisconsin	460	75	24	184	252	Texas	350	253	40	38	272
Minnesota	1,904	142	88	76	1,740	Montana	95	12	4	15	76
Iowa	100	29	5	28	67	Idaho	192	15	6	8	178
Missouri	340	163	29	61	250	Wyoming	210	25	7	38	165
North Dakota	4,028	198	131	8	3,889	Colorado	224	54	13	78	133
South Dakota	6,450	257	175	64	6,211	Washington	330	47	7	20	303
Nebraska	1,320	242	77	277	966	Oregon	288	99	20	20	248
Kansas	405	94	30	77	298						
Delaware	234	94	19	51	164	United States	24,075	5,103	1,281	2,677	20,117
Maryland	416	185	37	125	254						

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition 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 25.—Rye: Price-support operations, United States, 1958–68

Year beginning July	Support price		Season average price per bushel received by farmers	Put under support [2]		Acquired by CCC under support program [3]	Owned by CCC June 30
	Per bushel	Percentage of parity [1]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*Million bushels*	*Percent*	*Million bushels*	*Million bushels*
1958	1.10	69	1.02	10.1	30.6	9.1	6.6
1959	.90	60	1.00	1.2	5.0	.7	5.3
1960	.90	60	.88	5.1	15.4	2.0	4.3
1961	1.02	69	1.01	1.6	6.0	.6	2.6
1962	1.02	70	.95	6.1	15.0	1.4	1.6
1963	1.07	75	1.08	1.5	5.3	.4	.8
1964	1.07	78	1.04	6.8	20.9	6.6	5.9
1965	1.02	73	.98	6.9	20.8	5.2	9.2
1966	1.02	73	1.07	2.2	7.9	1.6	7.3
1967	1.02	73	[4] 1.07	[4] 2.1	[4] 8.2	----------	----------
1968	1.02	72	----------	----------	----------	----------	----------

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Includes loans made, purchases, and purchase agreements entered into.
[3] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[4] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 25

Table 26.—Rice, rough: Acreage, yield, production, and value, United States, 1954–67

Year	Acreage harvested	Yield per acre	Production	Season average price per cwt. received by farmers [1]	Farm value
	1,000 acres	*Pounds*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	2,550	2,517	64,193	4.57	293,030
1955	1,826	3,061	55,902	4.81	268,547
1956	1,569	3,151	49,459	4.86	240,293
1957	1,340	3,204	42,935	5.11	219,538
1958	1,415	3,164	44,760	4.68	209,425
1959	1,586	3,382	53,647	4.59	246,317
1960	1,595	3,423	54,591	4.55	248,445
1961	1,589	3,411	54,198	5.14	278,599
1962	1,773	3,726	66,045	5.04	332,624
1963	1,771	3,968	70,269	5.01	352,159
1964	1,786	4,098	73,166	4.90	358,634
1965	1,793	4,255	76,281	4.93	376,227
1966	1,967	4,322	85,020	4.95	421,018
1967 [2]	1,970	4,550	89,648	4.90	439,298

[1] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[2] Preliminary.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 26.

Table 27.—Rice, rough: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Acreage planted			Acreage harvested			Production			Price [2] for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Missouri	5	5.3	5.2	5	5.2	5.1	187	229	235	4.97	5.00	5.10
Mississippi	49	56.0	56.0	48	55.0	55.0	1,729	2,365	2,365	5.23	5.10	5.30
Arkansas	425	482.0	482.0	420	477.0	477.0	17,062	20,511	21,465	5.01	5.09	5.10
Louisiana	504	567.0	567.0	500	565.0	565.0	16,198	20,905	22,035	4.95	4.81	4.80
Texas	456	508.0	510.0	451	505.0	508.0	17,524	21,210	25,908	5.08	5.13	4.85
California	320	362.0	362.0	318	360.0	360.0	15,292	19,800	17,640	4.95	4.75	4.80
United States	1,758	1,980.3	1,982.2	1,742	1,967.2	1,970.1	67,992	85,020	89,648	5.00	4.95	4.90

[1] Preliminary.
[2] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

Table 28.—Rice, rough: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Acreage			Yield per acre			Production		
	Average 1960–64	1966 [2]	1967 [2]	Average 1960–64	1966 [2]	1967 [2]	Average 1960–64	1966 [2]	1967 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North America:									
Mexico	342	408	-------	1,961	2,053	-------	670.7	837.7	881.8
United States	1,703	1,967	1,970	3,738	4,322	4,551	6,365.4	8,502.0	8,964.8
Costa Rica	132	126	-------	1,042	1,317	-------	137.5	181.3	-------
Nicaragua	55	60	60	1,353	1,287	1,397	74.4	77.2	83.8
Panama	253	325	-------	965	950	-------	244.1	308.9	-------
Cuba	240	-------	-------	1,700	-------	-------	407.9	-------	-------
Dominican Republic	206	215	220	1,423	1,589	1,553	292.4	341.7	341.7
Total [3]	3,132	3,563	3,632	2,711	3,071	3,195	8,491.5	10,943.2	11,605.2
South America:									
Argentina	135	153	-------	3,159	3,127	-------	426.4	478.4	-------
Brazil	9,242	10,600	-------	1,420	1,414	-------	13,120.1	14,991.3	-------
Chile	82	73	-------	2,440	2,684	-------	200.1	195.8	-------
Colombia	643	865	870	1,823	1,733	1,700	1,172.4	1,499.2	1,477.1
Ecuador	273	250	260	1,525	1,379	1,526	416.2	340.7	396.8
Guyana	247	-------	-------	2,000	-------	-------	493.9	661.4	-------
Peru	196	210	-------	3,562	3,780	-------	699.5	793.7	-------
Surinam	70	73	-------	2,486	2,967	-------	173.9	216.6	-------
Uruguay	51	84	-------	2,841	3,024	-------	144.9	253.5	-------
Venezuela	165	257	-------	1,476	1,945	-------	243.6	463.0	-------
Total [3]	11,216	13,024	14,484	1,539	1,543	1,536	17,262.7	20,091.8	22,242.2
Europe:									
France	77	69	67	3,474	3,196	3,785	267.5	220.5	253.5
Greece	49	43	42	3,704	4,388	4,724	181.5	188.7	198.4
Italy	299	327	350	4,679	4,153	4,913	1,399.0	1,358.0	1,719.6
Portugal	92	85	82	4,073	4,116	4,087	374.7	349.9	335.1
Spain	157	143	146	5,460	5,936	6,946	857.2	848.8	1,014.1
Total Western Europe	674	667	687	4,569	4,446	5,125	3,079.8	2,965.8	3,520.7
Total Eastern Europe	142	150	158	2,282	2,605	2,553	324.1	390.7	403.4
Total Europe	816	817	845	4,171	4,108	4,644	3,403.9	3,356.5	3,924.1
U.S.S.R. (Europe and Asia)	332	600	667	2,068	2,609	2,595	685.6	1,565.3	1,730.6
Africa:									
Congo (Kinshasa)	130	-------	-------	915	-------	-------	119.0	-------	-------
Guinea	1,025	-------	-------	618	-------	-------	633.4	661.4	-------
Ivory Coast	614	-------	-------	786	-------	-------	482.8	-------	-------
Malagasy Republic	1,996	-------	-------	1,370	-------	-------	2,734.1	3,152.6	-------
United Arab Republic	829	1,200	1,250	4,745	3,674	4,056	3,933.4	4,409.2	5,070.5
Sierra Leone	800	-------	-------	895	-------	-------	715.6	739.2	-------
Total [3]	8,176	8,907	9,146	1,405	1,475	1,536	11,490.4	13,137.0	14,050.1
Asia:									
Iran	846	-------	-------	1,861	-------	-------	1,575.0	1,929.0	2,039.3
Turkey (Europe and Asia)	129	160	-------	2,601	2,797	-------	335.5	447.5	430.0
Burma	12,000	11,369	-------	1,456	1,425	-------	17,471.5	16,203.8	16,534.5
Cambodia	5,731	5,073	-------	952	992	-------	5,456.0	5,032.0	-------
Ceylon	1,239	1,307	-------	1,714	1,718	-------	2,123.5	2,244.8	-------
China (Taiwan)	1,905	1,945	-------	3,242	3,553	-------	6,180.1	6,911.4	-------
India	86,359	88,000	-------	1,356	1,177	-------	117,075.4	103,616.2	132,276.0
Indonesia	17,530	-------	-------	1,600	-------	-------	28,038.0	31,085.0	-------
Japan	8,108	8,041	8,063	4,329	4,367	4,939	35,098.4	35,122.0	18,063.7
Korea, Republic of	2,837	3,043	-------	3,647	3,866	-------	10,348.6	11,765.3	-------
Laos	1,600	1,300	-------	1,020	1,057	-------	1,631.4	1,373.5	-------
Malaysia [4]	816	900	-------	2,238	2,266	-------	1,826.5	2,039.3	-------
Pakistan	24,955	25,897	27,000	1,461	1,398	1,470	36,462.0	36,209.4	39,682.8
Philippines	7,821	7,614	7,725	1,096	1,206	1,288	8,561.2	9,182.1	9,948.3
Thailand	14,735	16,995	-------	1,343	1,537	-------	19,753.2	26,114.6	22,046.0
Vietnam, South	6,054	-------	-------	1,841	-------	-------	11,145.8	-------	-------
Total [3] [5]	197,045	201,827	205,663	1,574	1,523	1,658	310,080.3	307,367.5	340,914.5

See footnotes on page 24.

Table 28.—Rice, rough: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]—Continued

Continent and country	Acreage			Yield per acre			Production		
	Average 1960–64	1966 [2]	1967 [2]	Average 1960–64	1966 [2]	1967 [2]	Average 1960–64	1966 [2]	1967 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Oceania:									
Australia	56	75	79	5,429	6,320	----	304.0	474.0	----
Total [3]	89	108	122	3,963	4,838	4,373	352.7	522.5	533.5
World total [3 5]	220,800	228,800	234,600	1,593	1,560	1,684	351,770.0	356,980.0	395,000.0

See footnotes on page 24.

Table 29.—Rice, rough: Supply and distribution, United States, 1957–67

Year beginning August	Supply						Distribution					
	Carryover stocks				Production	Total	Disappearance					Ending stocks
	Farm	Mills	Warehouses	Total			Seed	Milled	Exports	Residual [1]	Total	
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1957	373	4,878	9,017	14,268	42,935	57,203	1,849	43,657	280	890	46,676	10,527
1958	454	4,402	5,671	10,527	44,760	55,287	2,071	43,702	327	2,118	48,218	7,069
1959	218	3,645	3,206	7,069	53,647	60,716	2,092	49,525	385	901	52,903	7,813
1960	389	2,809	4,615	7,813	54,591	62,404	2,119	52,047	379	518	55,063	7,341
1961	85	2,940	4,316	7,341	54,198	61,539	2,350	55,387	79	583	58,399	7,341
1962	201	1,823	1,116	3,140	66,045	69,185	2,383	60,786	143	219	63,531	3,140
1963	167	2,343	3,144	5,654	70,269	75,923	2,458	68,264	105	−91	70,736	5,654
1964	112	2,697	2,378	5,187	73,166	78,353	2,464	70,974	126	−116	73,448	5,187
1965	141	2,402	2,362	4,905	76,281	81,186	2,702	70,595	169	2,240	75,706	4,905
1966 [2]	347	2,167	2,966	5,480	85,020	90,500	2,702	80,210	161	1,237	84,310	5,480
1967 [2]	219	2,869	3,102	6,190	89,648	95,838	----	----	----	----	----	----

[1] Includes feed, waste, loss, and shrinkage.
[2] Preliminary.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 29.

Table 30.—Rice, milled: Supply and distribution, United States, 1957–66

Year beginning August	Supply				Distribution					
	Carryover stocks	Production [1]	Imports [2]	Total	Exports [2]	Shipments to Territories	Consumed at breweries	Remaining for domestic food	Total	Ending stocks
	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.*
1957	3,967	30,523	165	34,655	12,609	3,732	3,348	9,623	29,312	5,343
1958	5,343	30,491	115	35,949	13,528	3,309	3,278	9,844	29,959	5,990
1959	5,990	34,843	550	41,383	20,327	3,536	3,488	10,980	38,331	3,052
1960	3,052	36,928	203	40,183	20,640	2,830	3,482	11,288	38,240	1,943
1961	1,943	39,688	274	41,905	20,835	2,831	3,361	13,306	40,333	1,572
1962	1,572	43,275	25	44,872	25,190	2,979	2,911	12,314	43,394	1,478
1963	1,478	49,146	10	50,634	29,976	2,702	2,767	13,497	48,942	1,692
1964	1,692	51,041	338	53,071	30,489	3,025	3,095	14,467	51,076	1,995
1965	1,995	50,942	480	53,417	31,135	2,759	3,391	14,141	51,426	1,991
1966	1,991	58,381	3	60,375	37,740	2,764	3,819	14,368	58,691	1,684

[1] Production of heads, second heads, screenings, and brewers' rice.
[2] Compiled from reports of the U.S. Department of Commerce.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 30.

Table 31.—Rice, milled: United States exports under specified Government programs, 1957–66

Year beginning July	Public Law 480					Mutual security (AID) [4]	Total specified Government programs
	Title I, sales for foreign currency	Title II, disaster relief and other assistance [1]	Title III		Title IV, long-term dollar sales		
			Foreign donations [2]	Barter [3]			
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1957	5,094	476	596	13	----------	154	6,333
1958	3,767	69	541	2,012	----------	----------	6,389
1959	9,873	643	1,417	754	----------	163	12,850
1960	11,873	382	1,751	347	----------	94	14,447
1961	8,246	471	----------	----------	----------	499	9,216
1962	12,696	14	----------	----------	770	345	13,825
1963	13,634	----------	----------	----------	1,072	123	14,829
1964	11,187	----------	----------	----------	759	66	12,012
1965	7,204	----------	----------	----------	716	4,049	11,969
1966 [5]	16,286	----------	----------	----------	2,763	1,137	20,186

[1] Includes emergency relief and economic development.
[2] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 as amended, and Sec. 302, Title III, P.L. 480.
[3] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Title III, P.L. 480; and other legislation.
[4] Sales for foreign currency and economic aid under the Act for International Development, P.L. 87-195, and Mutual Security Acts, P.L. 665 and 165.
[5] Preliminary.

Foreign Agricultural Service. Data for 1954–56 in *Agricultural Statistics, 1967*, table 31.

Table 32.—Rice, milled No. 2: Average wholesale price per 100 pounds at selected markets, 1957–66

Year beginning August	Medium grains [1]				Bluebonnet			California Pearl [2]
	New Orleans	Houston	Stuttgart, Ark.	New York	New Orleans	Houston	New York	San Francisco
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1957	9.70	9.80	9.55	11.20	10.35	10.60	12.00	7.95
1958	9.20	9.35	9.00	10.55	9.85	10.00	11.35	7.50
1959	8.25	8.35	8.05	9.65	9.40	9.45	10.95	8.45
1960	8.20	8.20	8.05	9.35	9.50	9.55	10.80	8.85
1961	9.30	9.40	9.20	10.20	10.15	10.25	11.30	9.50
1962	9.35	9.30	9.15	10.25	10.05	10.00	11.25	9.85
1963	8.75	8.80	8.55	9.85	10.25	10.30	11.65	9.90
1964	8.30	8.35	8.20	9.50	10.15	10.15	11.50	9.80
1965	8.20	8.15	8.10	9.55	10.15	10.05	11.45	10.00
1966	8.45	8.35	8.20	9.30	10.25	10.00	11.50	10.05

[1] Nato, Zenith, and Magnolia. Mostly Zenith in 1957-58; mostly Nato from 1958–66.
[2] Year beginning October.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 32.

FOOTNOTES FOR TABLE 28

[1] Crop year beginning Aug. 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.
[3] Totals include allowances for any missing data for countries shown and for other producing countries not shown.
[4] Excluding Sabah and Sarawak.
[5] Excluding mainland China, North Korea, and North Vietnam.

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 33.—Rice, rough: Price-support operations, United States, 1958–68

Year beginning August	Support price		Season average price per cwt. received by farmers	Put under support [2]		Acquired by CCC under support program [3]	Owned by CCC July 31 [4]
	Per cwt.	Percentage of parity [1]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*Million cwt.*	*Percent*	*Million cwt.*	*Million cwt.*
1958	4.48	75	4.68	11.6	25.9	6.6	9.4
1959	4.38	75	4.59	12.3	22.9	7.0	6.8
1960	4.42	75	4.55	13.1	24.0	4.9	4.1
1961	4.71	78	5.14	6.4	11.8	[5]	.3
1962	4.71	76	5.04	12.2	18.5	1.8	1.9
1963	4.71	73	5.01	10.0	14.3	.8	1.4
1964	4.71	74	4.90	7.7	10.6	.8	1.0
1965	4.50	68	4.93	10.0	13.1	.4	.2
1966	4.50	66	4.95	14.3	16.8	.1	.1
1967	4.55	66	[6] 4.90	[6] 16.2	[6] 18.1	----------	----------
1968	4.60	[6] 67	----------	----------	----------	----------	----------

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Includes loans made, purchases, and purchase agreements entered into.
[3] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[4] Includes milled rice in rough rice equivalent.
[5] Less than 50,000 cwt.
[6] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 33.

Table 34.—Rice: United States exports, by country of destination, 1965 and 1966

Country of destination	Year beginning July		Country of destination	Year beginning July	
	1965	1966		1965	1966
	1,000 pounds	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*
Rice, paddy or rough:					
Canada	484	269	Japan	363,950	123,878
Mexico	1,509	1,293	Kuwait	32,415	7,127
Colombia	924	462	Malaysia	2,464	8,781
Venezuela	12,062	12,246	Nansei and Nanpo Islands	112,048	75,935
			Philippines	77,320	79,663
World total [1]	16,629	15,596	Saudi Arabia	49,458	31,817
			Turkey	20,278	----------
Rice, milled, less than 75% broken:			Vietnam, South	640,075	1,515,033
Canada	38,908	28,175	British West Pacific Islands	6,795	10,751
Mexico	49,345	3,111			
Costa Rica	10,246	10,330	Total Asia and Oceania [1]	1,371,465	2,240,309
Nicaragua	16,428	24,706			
Bahamas	9,506	9,680	Cameroon	8,896	6,425
Dominican Republic	14,830	----------	Congo (Kinshasa)	87,949	37,629
Jamaica	28,529	41,573	Ghana	71,168	109,863
Netherland Antilles	12,673	11,658	Guinea	51,049	14,358
Chile	18,027	18,895	Ivory Coast	51,497	13,318
Peru	27,838	105,991	Liberia	34,845	36,391
			Senegal	54,464	----------
Total Western Hemisphere [1]	250,450	276,720	South Africa, Republic of	59,569	37,557
			World total [1]	2,320,878	3,111,812
Belgium and Luxembourg	12,937	11,961			
France	23,914	30,064	Rice, milled, 75% and over broken:		
Germany, West	32,161	38,105	Canada	289	1,695
Netherlands	36,345	40,453	Jamaica	1,817	2,250
Poland	----------	66,598	Belgium and Luxembourg	117	2,811
Portugal	21,346	----------	Germany, West	110	5,167
Sweden	9,493	6,076	United Kingdom	4,143	3,476
Switzerland	14,786	8,169	Aden	1,510	2,986
United Kingdom	76,483	80,024	Nansei and Nanpo Islands	4,755	13,183
			Trust Territory of the Pacific	2,190	963
Total Europe [1]	259,731	293,074	South Africa, Republic of	112	9,222
India	23,877	138,460	World total [1]	18,801	53,719
Indonesia	8,958	210,923			
Israel	14,992	9,493			

[1] Includes countries not shown.

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

Table 35.—Rice, milled equivalent: [1] International trade, average 1960–64, annual 1965 and 1966

Continent and country	Average 1960–64		1965		1966 [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	896	159	1,541	2,943	14,537	13,547
El Salvador	1,112	3,491	4,041	3,307	399	17,454
Honduras	29,984	12,429		24,198		25,496
Mexico	2,939	9,681	518	21,056		
Nicaragua		8,048		240	42,609	
Panama	2,387,041	19,864	3,375,079	66,398	2,943,675	13,999
United States		18,005		39,117		36,755
Barbados		299,742		617,294		617,294
Cuba	4,016	35,866		185		
Dominican Republic		22,764				
Guadeloupe	34	47,419		73,925		58,707
Jamaica	48	9,989				
Netherlands Antilles	99	62,330	20	68,375	82	69,796
Trinidad and Tobago						
Total	2,426,169	549,787	3,381,199	917,038	3,001,302	853,048
South America:						
Argentina	13,752	1,458	93,917		102,735	
Bolivia		2,991		633		
Brazil	91,401		521,173		614,208	15
Guyana	134,621		209,660		242,288	
Chile	13,969	24,702		22,573		88,438
Colombia	3,231	19,956	220	966		908
Ecuador	45,846					49,928
Peru		43,933		211,172		118,360
Surinam	43,701	180	14,226	366	44,137	8,486
Uruguay	39,719	24	45,415		107,586	
Venezuela		26,279		450	110,039	483
Total	386,240	119,523	884,611	236,160	1,220,993	266,618
Europe:						
Austria	1	126,403		54,390		40,000
Belgium and Luxembourg	50,920	188,564	17,205	66,957	13,312	100,471
Denmark	96	22,339		22,500		23,142
Finland		47,940		32,754		29,619
France	55,266	228,433	22,145	190,235	15,269	252,875
Germany, West	30,803	519,596	47,880	370,934	35,841	414,595
Greece	826	16,761	10,798	7,394	55,385	8,217
Italy	564,839	5,581	205,030	19,842	220,462	22,000
Netherlands	82,210	233,152	38,486	93,580	37,576	139,754
Norway	15	21,065				
Portugal	101	40,567		62,777		77,184
Spain	196,805		178,574		126,356	
Sweden	4	37,666	71	25,613	55	24,712
Switzerland	905	101,682	1,801	54,984	2,916	71,622
United Kingdom		191,872		252,579		246,768
Total Western Europe	982,791	1,781,621	521,990	1,254,539	507,172	1,450,959
Czechoslovakia		246,116		[3]		[3]
Germany, East		103,078		[3]		[3]
Hungary	9,202	34,110		[3]		[3]
Poland	2,832	249,951		[3]		[3]
Romania		71,297		[3]		[3]
Yugoslavia	1,509	112,801		58,281		60,246
Total Eastern Europe and U.S.S.R.	176,589	2,732,400		58,806		60,246
Africa:						
Algeria	1,864	6,661		6,500		[3]
Angola	5,797	1,401	4,136		4,000	
Cameroon		10,594		13,095		8,069
Camoro Islands		13,490		[3]		[3]
Congo (Kinshasa)	6	39,539		50,362		73,689
Dahomey	66	10,174		[3]		[3]
Gambia		7,046		9,000		7,000
Ghana		93,934		66,302		107,916
Guinea		59,391		36,000		40,000
Ivory Coast		86,781		171,764		183,378
Kenya	297	8,936	100	4,621	110	4,456
Liberia	7	53,166		11,654		41,000

See footnotes at end of table.

Table 35.—Rice, milled equivalent:[1] International trade, average 1960–64, annual 1965 and 1966—Continued

Continent and country	Average 1960–64		1965		1966[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*
Africa—Continued						
Malagasy Republic	66,428	13,972	24,004	171,875	43,122	28,197
Mauritius		147,415		148,067		143,300
Morocco	7,406	1,456	7,531	15	3,331	
Mozambique	5,103	197			8,898	
Nigeria	175	3,308	44	3,131	31	2,815
Reunion		69,007		[3]		[3]
Senegal and Mauritania	121	262,592	309	395,114	1,221	351,172
Sierra Leone	165	48,516		56,094		77,391
Somali Republic	4	16,082		17,238		[3]
South Africa, Republic of		116,657		146,682		164,205
Sudan		7,653		8,957		10,503
Togo	281	6,623		6,367		8,087
Tunisia		8,510				1,995
United Arab Republic	612,455	4,482	728,420		764,325	
Uganda	122	8,047		20,529		18,085
Zanzibar	7	20,390	2,500	8,918	2,306	29,899
Total	700,304	1,126,020	767,044	1,352,285	827,344	1,301,157
Asia:						
Aden	41,761	60,581	40,530	57,382	[3]	[3]
Other Arabian Peninsula		338,344	55,274	109,162	32,351	102,896
Israel		34,182		38,583		40,142
Jordan		47,304		56,476		55,367
Lebanon	445	36,641	152	42,814	4,028	47,611
Turkey (Europe and Asia)		6,490		994	62	13,724
Iraq	52	132,542		2,692		[3]
Syria	8	49,664		62,933		71,379
Brunei	1	15,026		15,368		20,022
North Borneo	1,552	58,643	231	67,285	26	71,017
Sarawak	15	122,577		131,746		132,277
Burma	3,574,287		2,970,728		2,866,009	
Ceylon	610	1,088,550		617,605		1,528,226
China: Mainland	1,415,274	13,228	[4] 1,172,202		[4] 1,853,620	
Taiwan	153,169	32,134	567,251	5,314	391,814	
Hong Kong	89,920	887,311	64,554	816,614	63,354	808,331
India	34,903	1,172,559	6,596	1,601,475	3,743	1,728,865
Cambodia	688,403		1,038,474		379,195	
Laos		64,698		[3]		[3]
Vietnam, South	418,690	2,080		533,519	[3]	[3]
Indonesia		2,338,839		464,135		664,167
Japan	322	490,862	578	2,132,498	31	1,789,494
Korea, Republic of	47,257	52,216	41,903	44	88,048	238
Macao		39,862		43,528		42,172
Malaysia and Singapore	189,122	1,393,713	347,448	1,233,486	303,136	1,112,893
Pakistan	251,875	674,619	296,802	132,277	469,732	132,277
Philippines	764	262,760		1,233,706		661,387
Ryukyu Islands		175,578		220,903		220,462
Thailand	3,264,993		4,135,046		3,323,578	
Tibet, Nepal, and Bhutan	32,760	3,977	[3]	[3]	[3]	[3]
Total	10,206,183	9,594,980	10,737,769	9,620,539	9,778,727	9,242,947
Oceania:						
Australia	162,976		140,157		192,351	
Fiji Islands		11,644		29,989		[3]
New Caledonia		4,332		7,154		[3]
New Guinea and Papua		52,205		75,240		[3]
New Hebrides		3,978		6,504		[3]
New Zealand	[5]	6,811		11,186		[3]
Total	162,976	78,970	140,157	130,073	192,351	[3]
World total	15,041,252	15,983,301	16,432,770	13,569,440	15,527,889	13,174,975

[1] Includes milled, semi-milled, broken, and rough rice in terms of milled.
[2] Preliminary.
[3] Not available.
[4] Returns of importing countries.
[5] Less than 500 pounds.

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 36.—Corn: Acreage, yield, production, value, and foreign trade, United States, 1954–67

Year	Acreage planted, all purposes	Corn for grain					Corn for silage		Forage acreage harvested	Foreign trade [1]	
		Acreage harvested	Yield per harvested acre	Production	Season average price per bushel [2]	Farm value	Acreage harvested	Production		Domestic exports [3]	Imports for consumption
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 acres*	*1,000 tons*	*1,000 acres*	*1,000 bushels*	*1,000 bushels*
1954		*66,793*	*39.1*	*2,612,911*			*6,912*	*49,425*	*4,418*		
1954	82,185	68,668	39.4	2,707,913	1.43	3,872,433	7,114	52,559	4,404	92,563	1,138
1955	80,932	68,462	42.0	2,872,959	1.35	3,848,649	6,961	52,974	3,944	108,909	1,100
1956	77,828	64,877	47.4	3,075,336	1.29	3,967,290	6,535	54,571	3,835	164,789	920
1957	73,180	63,065	48.3	3,045,355	1.11	3,393,496	6,122	54,072	2,677	183,628	1,869
1958	73,351	63,549	52.8	3,356,205	1.12	3,755,553	6,824	55,612	2,391	214,410	1,138
1959		*70,065*	*53.8*	*3,697,191*			*6,888*	*57,067*	*2,723*		
1959	82,742	72,091	53.1	3,824,598	1.05	4,013,126	7,017	59,708	2,794	211,529	1,152
1960	81,425	71,422	54.7	3,906,949	1.00	3,928,779	7,176	65,429	2,080	276,552	1,221
1961	65,919	57,634	62.4	3,597,803	1.10	3,938,994	6,261	66,064	1,510	415,674	1,357
1962	65,017	55,726	64.7	3,606,311	1.12	4,025,296	7,201	76,753	1,547	397,732	975
1963	68,771	59,227	67.9	4,019,238	1.11	4,454,048	7,692	82,926	1,398	478,789	993
1964		*53,751*	*62.5*	*3,361,142*			*8,378*	*79,340*	*1,391*		
1964	65,823	55,369	62.9	3,484,253	1.17	4,064,208	8,620	83,551	1,399	552,354	1,045
1965	65,119	55,332	73.8	4,084,342	1.16	4,731,871	8,035	84,266	1,198	673,265	885
1966	66,306	56,933	72.3	4,117,355	1.24	5,105,667	7,921	89,257	974	471,336	849
1967 [4]	70,905	60,385	78.2	4,722,164	1.07	5,081,305	8,312	93,672	1,093		

[1] Compiled from reports of the Department of Commerce. Includes cornmeal converted to grain equivalent on the basis of 3.16 bushels of grain to 100 pounds of meal.

[2] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

[3] Includes shipments under the Army Civilian Supply Program.

[4] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1866–1953 in *Agricultural Statistics, 1967*, table 38.

Table 37.—Corn: Acreage, production, and season average price per bushel received by farmers, by States, average 1961–65, annual 1966 and 1967

State and division	Acreage planted for all purposes			Acreage harvested for grain			Grain production			Price [1] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [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	11	13	13									
New Hampshire	11	14	14									
Vermont	48	54	56	1	1		69	76		1.59	1.75	
Massachusetts	26	29	29	2	2		139	144		1.59	1.75	
Rhode Island	5	5	5									
Connecticut	36	43	43	2	1		114	72		1.59	1.75	
New York	640	705	754	190	206	276	12,020	14,420	21,252	1.32	1.43	1.17
New Jersey	121	111	113	68	53	72	4,581	2,438	6,336	1.39	1.53	1.24
Pennsylvania	1,197	1,225	1,250	827	672	921	53,575	32,928	81,048	1.33	1.50	1.23
North Atlantic	2,095	2,199	2,277	1,090	935	1,269	70,498	50,078	108,636			
Ohio	3,111	3,338	3,539	2,874	3,115	3,240	210,557	261,660	255,960	1.13	1.26	1.07
Indiana	4,506	5,256	5,519	4,320	5,077	5,331	354,544	396,006	447,804	1.10	1.23	1.02
Illinois	9,191	10,684	11,218	8,867	10,342	10,915	755,789	827,360	1,091,500	1.13	1.25	1.07
Michigan	1,881	1,815	1,833	1,471	1,407	1,407	92,314	94,269	91,455	1.11	1.22	1.01
Wisconsin	2,592	2,638	2,770	1,548	1,670	1,703	111,581	141,950	136,240	1.13	1.28	1.12
Minnesota	5,763	5,313	6,069	4,693	4,494	4,943	293,931	341,544	355,896	1.05	1.16	1.01
Iowa	10,479	10,676	11,957	9,994	10,132	10,943	783,824	901,748	930,155	1.10	1.17	1.05
Missouri	3,163	3,108	3,294	2,862	2,844	2,872	175,334	182,016	198,168	1.14	1.30	1.13
North Dakota	1,024	759	698	202	182	126	7,058	8,190	4,914	1.01	1.08	1.03
South Dakota	3,549	3,399	3,671	2,704	2,550	2,448	107,484	113,475	93,024	1.04	1.18	1.07
Nebraska	4,876	4,415	4,989	4,543	4,100	4,510	264,181	328,000	329,230	1.13	1.19	1.08
Kansas	1,479	1,366	1,366	1,193	1,029	1,060	59,170	59,682	72,080	1.13	1.28	1.09
North Central	51,614	52,767	56,923	45,271	46,942	49,498	3,215,767	3,655,900	4,006,426			
Delaware	161	225	223	149	209	211	9,294	7,942	15,403	1.29	1.45	1.18
Maryland	501	588	606	400	446	526	25,218	19,624	43,132	1.27	1.47	1.13
Virginia	657	681	675	478	425	484	26,861	19,550	35,332	1.29	1.46	1.21
West Virginia	96	85	87	66	47	56	3,359	2,256	3,584	1.37	1.41	1.27
North Carolina	1,513	1,536	1,567	1,348	1,341	1,410	77,476	60,345	107,160	1.24	1.46	1.15
South Carolina	536	435	452	469	372	391	17,854	14,508	22,287	1.27	1.46	1.18
Georgia	1,836	1,593	1,736	1,527	1,368	1,532	59,745	58,824	88,856	1.24	1.46	1.11
Florida	451	450	531	334	359	449	12,388	15,437	22,450	1.17	1.36	1.09
South Atlantic	5,751	5,593	5,877	4,771	4,567	5,059	232,195	198,486	338,204			
Kentucky	1,179	1,229	1,296	1,083	1,102	1,168	65,775	65,018	93,440	1.20	1.36	1.13
Tennessee	981	918	900	877	768	783	41,668	36,864	44,631	1.21	1.38	1.14
Alabama	1,241	991	978	1,113	869	860	37,860	26,070	37,840	1.22	1.46	1.16
Mississippi	738	513	467	680	447	420	24,101	16,092	17,640	1.24	1.47	1.28
Arkansas	189	92	76	170	76	64	5,617	2,318	2,688	1.22	1.35	1.25
Louisiana	258	196	178	221	165	157	7,178	5,775	6,280	1.22	1.35	1.31
Oklahoma	126	51	52	102	28	27	3,250	616	1,080	1.22	1.40	1.31
Texas	944	602	602	860	528	491	26,305	19,008	18,658	1.23	1.43	1.35
South Central	5,656	4,592	4,549	5,106	3,983	3,970	211,754	171,761	222,257			
Montana	74	68	70	4	5	7	235	320	476	1.23	1.36	1.35
Idaho	80	80	82	21	18	22	1,638	1,386	1,782	1.35	1.37	1.34
Wyoming	55	57	56	15	14	20	791	910	1,400	1.19	1.30	1.18
Colorado	402	451	528	195	223	256	12,386	17,840	20,736	1.22	1.32	1.19
New Mexico	34	41	45	14	13	16	514	546	720	1.40	1.51	1.31
Arizona	32	31	32	19	19	21	473	684	777	1.54	1.58	1.32
Utah	43	43	46	3	2		194	160		1.54	1.43	
Nevada	5	7	6									
Washington	63	60	52	28	21	17	2,407	1,932	1,530	1.37	1.44	1.35
Oregon	43	38	36	17	11	10	1,217	792	740	1.42	1.51	1.39
California	184	279	326	103	180	220	8,323	16,560	18,480	1.42	1.51	1.31
Western	1,015	1,155	1,279	419	506	589	28,178	41,130	46,641			
United States	66,130	66,306	70,905	56,658	56,933	60,385	3,758,389	4,117,355	4,722,164	1.13	1.24	1.07

[1] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[2] Preliminary.

Statistical Reporting Service.

Table 38.—Corn: Utilization for silage, hogging down, grazing, and forage, by States, average 1961–65, annual 1966 and 1967

State and division	Acreage harvested for silage			Silage production			Hogged, grazed, and forage		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [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*
Maine	11	13	13	135	195	214			
New Hampshire	11	14	14	146	231	238			
Vermont	46	53	56	529	811	868			
Massachusetts	24	27	29	303	418	455			
Rhode Island	5	5	5	59	72	68			
Connecticut	35	42	43	494	588	752			
New York	433	480	461	5,030	6,000	7,146	11	13	11
New Jersey	49	54	39	502	513	566	3	2	1
Pennsylvania	351	530	313	3,821	4,240	5,008	10	14	6
North Atlantic	965	1,218	973	11,019	13,068	15,315	24	29	18
Ohio	212	203	274	2,605	2,761	3,452	15	10	14
Indiana	146	147	154	2,107	1,984	2,002	32	23	24
Illinois	269	289	258	3,790	3,757	3,999	36	32	23
Michigan	368	372	368	3,824	3,906	3,864	27	26	30
Wisconsin	995	924	1,007	10,791	11,458	10,574	34	23	38
Minnesota	961	773	1,059	9,237	9,508	9,531	47	25	31
Iowa	398	480	504	5,279	6,960	6,804	73	54	72
Missouri	210	186	199	2,075	1,860	2,189	46	47	68
North Dakota	660	480	446	3,145	2,784	1,739	139	82	112
South Dakota	656	746	1,029	4,034	5,371	5,351	130	68	122
Nebraska	237	246	349	2,473	3,198	3,839	41	20	31
Kansas	235	273	240	2,310	2,866	3,000	19	22	24
North Central	5,347	5,119	5,887	51,670	56,413	56,344	639	432	589
Delaware	9	12	9	87	108	108	1	1	2
Maryland	95	129	74	1,062	903	1,147	5	6	4
Virginia	159	228	176	1,814	2,280	2,464	18	14	14
West Virginia	27	35	28	294	332	406	2	2	2
North Carolina	110	133	110	1,338	1,330	1,485	47	40	39
South Carolina	24	30	34	270	330	476	37	26	24
Georgia	41	53	50	384	556	625	252	148	144
Florida	11	12	13	117	138	156	99	70	58
South Atlantic	476	632	494	5,366	5,977	6,867	461	307	287
Kentucky	75	100	96	982	1,200	1,392	13	16	15
Tennessee	70	124	81	881	1,550	1,094	28	21	22
Alabama	28	43	48	248	366	528	93	69	63
Mississippi	27	41	32	307	410	416	20	14	10
Arkansas	9	5	7	66	40	74	7	6	3
Louisiana	13	14	9	134	140	90	18	9	9
Oklahoma	15	12	21	129	138	357	4	5	3
Texas	41	42	55	506	588	852	34	15	27
South Central	278	381	349	3,253	4,432	4,803	217	155	152
Montana	44	49	50	507	686	750	22	12	12
Idaho	56	59	57	935	1,003	1,026	2	2	2
Wyoming	31	37	32	352	426	480	8	6	4
Colorado	168	193	227	2,420	2,992	3,632	18	15	17
New Mexico	15	24	27	221	408	459	4	3	1
Arizona	9	10	10	171	195	210	2	2	1
Utah	36	38	43	531	608	796	3	2	2
Nevada	5	7	6	77	122	102	1		
Washington	32	36	33	549	684	627	3	3	2
Oregon	22	23	22	337	391	374	2	2	2
California	77	95	102	1,305	1,852	1,887	4	4	4
Western	495	571	609	7,405	9,367	10,343	69	51	47
United States	7,562	7,921	8,312	78,712	89,257	93,672	1,410	974	1,093

[1] Preliminary.

Statistical Reporting Service.

Table 39.—Corn: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Acreage [2]			Yield per acre [3]			Production		
	Average 1960–64	1966	1967 [4]	Average 1960–64	1966	1967 [4]	Average 1960–64	1966	1967 [4]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:									
Canada	498	807	876	70.9	82.2	84.6	35,296	66,328	74,083
United States	59,876	56,933	60,385	62.5	72.3	78.2	3,722,911	4,117,355	4,722,164
El Salvador	448	513	500	17.2	20.4	17.3	7,720	10,500	8,700
Guatemala	1,682	1,900	-------	13.3	16.7	-------	22,440	31,700	30,800
Honduras	959	1,000	1,013	12.5	11.2	13.8	11,930	11,200	14,000
Mexico	15,416	18,533	19,000	15.5	17.4	17.6	238,730	322,800	334,600
Nicaragua	353	500	-------	13.9	15.0	-------	4,880	7,500	6,800
Total [5]	80,640	81,600	85,510	50.4	56.0	60.9	4,063,170	4,571,800	5,208,000
South America:									
Argentina	7,008	8,525	-------	28.0	39.3	-------	196,200	335,020	----------
Brazil	19,308	21,500	-------	20.6	22.7	-------	398,100	488,200	----------
Chile	183	180	-------	37.9	54.2	-------	6,930	9,800	----------
Colombia	1,814	1,730	1,952	17.5	18.2	18.2	31,770	31,500	35,400
Ecuador	508	519	-------	11.7	13.3	-------	5,940	6,900	----------
Peru	843	914	-------	22.6	23.7	-------	19,100	21,700	----------
Uruguay	563	558	-------	10.3	8.4	-------	5,790	4,700	----------
Venezuela	1,058	1,154	1,186	17.2	19.0	20.9	18,150	21,900	24,800
Total [5]	32,290	36,150	36,940	21.7	26.0	24.6	701,140	940,900	907,400
Europe:									
Austria	130	137	148	61.2	78.9	76.9	7,950	11,800	11,400
France	2,229	2,370	2,476	46.4	71.9	56.9	103,340	170,500	141,000
Germany, West	41	78	104	37.6	64.1	70.0	1,540	5,000	7,300
Greece	461	354	348	24.4	35.9	37.3	11,260	12,700	13,000
Italy	2,816	2,438	2,515	52.2	56.7	59.5	146,920	138,200	149,600
Portugal	1,208	1,302	1,208	18.3	16.2	17.7	22,120	21,100	21,400
Spain	1,139	1,127	1,206	37.2	40.6	39.1	42,320	45,800	47,200
Total Western Europe [5]	8,030	7,810	8,005	41.8	51.8	48.8	335,450	404,300	390,900
Bulgaria	1,601	1,431	1,453	40.7	58.7	55.8	65,150	84,100	81,000
Czechoslovakia	509	420	420	39.4	52.0	46.2	20,040	21,800	19,400
Hungary	3,226	3,057	3,039	40.3	50.3	42.7	130,070	153,800	129,900
Romania	8,305	8,122	8,278	27.4	38.9	35.2	227,700	315,800	291,300
Yugoslavia	6,118	6,178	6,153	36.4	50.9	41.6	222,980	314,200	255,900
Total Eastern Europe	19,760	19,210	19,345	33.7	46.3	40.2	665,940	889,700	777,500
Total Europe [5]	27,790	27,020	27,350	36.0	47.9	42.7	1,001,390	1,294,000	1,168,400
U.S.S.R. (Europe and Asia) [6]	15,518	7,979	8,648	24.3	33.6	27.3	376,520	267,700	236,200
Asia:									
Turkey	1,689	1,618	1,668	21.4	24.3	26.0	36,060	39,400	43,300
India	11,200	12,506	13,141	15.5	15.7	16.5	173,300	196,500	216,500
Indonesia	7,060	-------	-------	15.6	-------	-------	110,190	118,300	----------
Japan	100	64	59	40.9	38.9	40.0	4,090	2,500	2,400
Pakistan	1,190	1,377	1,405	16.5	16.9	17.8	19,600	23,200	25,000
Philippines	4,759	5,355	-------	10.2	10.5	-------	48,420	56,500	----------
Thailand	922	-------	-------	30.7	-------	-------	28,340	50,300	39,400
Total [5]	53,270	57,450	58,140	17.3	17.9	18.0	919,840	1,027,100	1,047,200
Africa:									
Morocco	1,122	1,083	1,139	10.4	5.6	10.1	11,690	6,100	11,500
United Arab Republic	1,793	1,661	-------	40.0	52.1	-------	71,770	86,600	86,600
Angola	1,465	-------	-------	10.9	-------	-------	16,020	15,000	----------
Malagasy Republic	247	-------	-------	14.4	-------	-------	3,540	-------	----------
Rhodesia, Malawi, and Zambia	2,960	-------	-------	23.2	-------	-------	68,820	-------	----------
South Africa, Republic of	12,769	14,226	-------	15.9	27.4	-------	202,620	389,300	----------
Total [5]	33,960	35,470	34,950	17.4	23.5	21.0	592,100	833,800	735,400
Oceania:									
Australia	206	225	-------	33.6	35.6	-------	6,930	8,000	----------
New Zealand	8	8	-------	77.8	100.0	-------	630	800	----------
Total	214	233	-------	35.3	37.8	-------	7,560	8,800	----------
World total [5]	243,680	245,900	251,770	31.4	36.4	37.0	7,661,700	8,944,100	9,310,300

See footnotes on page 32.

Table 40.—Corn: Stocks on and off farms, United States, 1958–68

Year	On farms				Off farms [1]			
	Jan. 1	Apr. 1	July 1	Oct. 1 [2]	Jan. 1	Apr. 1	July 1	Oct. 1 [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*
1958	2,450,429	1,671,647	1,026,560	343,037	1,143,158	1,116,935	1,064,507	1,126,307
1959	2,638,480	1,780,805	1,097,610	325,012	1,229,867	1,175,840	1,090,248	1,199,119
1960	2,981,490	2,016,159	1,293,369	451,965	1,362,051	1,319,189	1,228,702	1,335,001
1961	3,055,117	2,093,699	1,454,951	588,107	1,640,573	1,579,538	1,369,483	1,428,356
1962	3,018,577	2,152,826	1,559,048	578,295	1,472,939	1,236,387	923,892	1,074,257
1963	2,958,288	2,008,162	1,401,285	533,801	1,251,748	1,039,612	728,605	831,334
1964	3,209,565	2,269,686	1,513,667	681,101	1,135,189	1,008,777	862,813	855,421
1965	2,737,488	1,866,473	1,243,125	581,449	1,137,392	938,763	650,332	565,593
1966	3,084,863	2,122,751	1,323,576	529,705	956,475	740,542	459,284	310,538
1967	2,898,768	2,043,897	1,337,292	569,155	778,619	671,090	405,683	254,075
1968 [3]	3,352,827	2,362,178	----------	----------	863,752	806,167	----------	----------

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

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 42.

Table 41.—Corn: Production and farm disposition, United States, 1958–67

Crop of—	Production for grain	Disposition on farms where grown			Crop of—	Production for grain	Disposition on farms where grown		
		Feed and seed	Home use [1]	Sold from farms			Feed and seed	Home use [1]	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*
1958	3,356,205	2,003,242	3,390	1,349,573	1963	4,019,238	2,144,106	----------	1,875,132
1959	3,824,598	2,144,361	2,864	1,677,373	1964	3,484,253	1,780,769	----------	1,703,484
1960	3,906,949	2,127,476	2,425	1,777,048	1965	4,084,342	2,077,118	----------	2,007,224
1961	3,597,803	2,115,351	----------	1,482,452	1966	4,117,355	2,038,496	----------	2,078,859
1962	3,606,311	2,043,973	----------	1,562,338	1967 [2]	4,722,164	2,226,027	----------	2,496,137

[1] Beginning 1961, estimates discontinued.
[2] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultrual Statistics, 1967*, table 43.

FOOTNOTES FOR TABLE 39

[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 1967 is combined with preliminary forecasts for the Southern Hemisphere harvest which began early in 1968.
[2] Refers to harvested acreage as far as possible.
[3] Yield per acre calculated from acreage and production data shown.
[4] Preliminary.
[5] Estimated totals, which include allowances for any missing data for countries shown and for other producing countries not shown.
[6] Production estimated.

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 42.—Corn: Production and farm disposition, by States, crop of 1967 (preliminary)

State	Production for grain	Disposition on farms where grown		State	Production for grain	Disposition on farms where grown	
		Feed and seed	Sold from farms			Feed and seed	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
New York	21,252	12,326	8,926	Georgia	88,856	42,651	46,205
New Jersey	6,336	2,408	3,928	Florida	22,450	11,225	11,225
Pennsylvania	81,048	54,302	26,746	Kentucky	93,440	56,998	36,442
Ohio	255,960	115,182	140,778	Tennessee	44,631	29,456	15,175
Indiana	447,804	170,166	277,638	Alabama	37,840	21,947	15,893
Illinois	1,091,500	338,365	753,135	Mississippi	17,640	14,641	2,999
Michigan	91,455	47,557	43,898	Arkansas	2,688	1,801	887
Wisconsin	136,240	103,542	32,698	Louisiana	6,280	4,522	1,758
Minnesota	355,896	202,861	153,035	Oklahoma	1,080	648	432
Iowa	930,155	530,188	399,967	Texas	18,658	9,329	9,329
Missouri	198,168	116,919	81,249	Montana	476	367	109
North Dakota	4,914	3,784	1,130	Idaho	1,782	1,034	748
South Dakota	93,024	56,745	36,279	Wyoming	1,400	854	546
Nebraska	329,230	144,861	184,369	Colorado	20,736	6,013	14,723
Kansas	72,080	24,507	47,573	New Mexico	720	482	238
Delaware	15,403	2,773	12,630	Arizona	777	148	629
Maryland	43,132	16,821	26,311	Washington	1,530	398	1,132
Virginia	35,332	20,139	15,193	Oregon	740	392	348
West Virginia	3,584	3,046	538	California	18,480	924	17,556
North Carolina	107,160	45,007	62,153				
South Carolina	22,287	10,698	11,589	United States	4,722,164	2,226,027	2,496,137

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on arms where produced and do not include purchases by farmers from others for such purposes.

Table 43.—Corn: Quantity processed and shipments of specified products by the wet-process industry, United States, 1958–67

Calendar year	Wet-process grindings	Shipments of products							
		Cornstarch	Corn sugar	Corn sirup, unmixed [1]	Dextrines [2]	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*
1958	144,078	2,063,134	834,428	1,798,795	180,160	48,692	216,983	1,002	29
1959	153,011	2,190,495	867,251	1,900,947	197,038	47,482	235,309	1,053	25
1960	153,471	2,127,757	870,051	1,989,774	183,609	62,971	217,560	1,094	26
1961	157,125	2,176,788	870,266	2,114,253	----------	[3] 310,131		1,104	23
1962	171,374	2,341,384	927,226	2,358,757	----------	303,174		1,219	27
1963	184,933	2,355,475	1,051,372	2,526,517	----------	320,443		1,267	31
1964	193,863	2,495,056	1,049,015	2,799,109	----------	366,755		1,349	29
1965	204,916	2,636,884	1,051,102	2,846,206	----------	358,476		1,416	26
1966	203,610	2,755,905	1,080,542	2,947,294	----------	351,348		1,456	23
1967 [4]	207,181	2,707,497	1,106,631	2,988,443	----------	372,804		1,469	23

[1] 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.
[2] Beginning 1961, not reported.
[3] Total corn oil; crude and refined not separately reported, beginning 1961.
[4] Preliminary.

Economic Research Service. Compiled from reports of Dun and Bradstreet, New York. Data for 1944–57 in *Agricultural Statistics, 1967*, table 45.

Table 44.—Corn: Supply and disappearance, United States, 1957–67

Year beginning October	Supply							
	Carryover stocks Oct. 1					Production	Imports [2]	Total supply
	Farm	Terminal market	Interior mill, elevator, and warehouse	Commodity Credit Corporation [1]	Total			
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	419	116	311	573	1,419	3,045	2	4,466
1958	343	[3] 514		612	1,469	3,356	1	4,826
1959	325	634		565	1,524	3,825	1	5,350
1960	452	736		599	1,787	3,907	1	5,695
1961	588	813		615	2,016	3,598	1	5,615
1962	579	590		484	1,653	3,606	1	5,260
1963	534	435		396	1,365	4,019	1	5,385
1964	681	442		414	1,537	3,484	1	5,022
1965	581	258		308	1,147	4,084	1	5,232
1966	530	176		134	840	4,117	1	4,958
1967 [4]	569	156		98	823	4,722	1	5,546

Year beginning October	Disappearance										
	Processed into food and industrial products						Seed	Livestock feed [6]	Total domestic use	Total exports [2]	Total disappearance
	Breakfast foods	Cornmeal and grits [5]	Wet-process products	Alcohol and distilled spirits	For domestic use	Exports of products					
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	14	85	142	27	251	17	11	2,535	2,797	200	2,997
1958	15	92	152	34	277	16	13	2,782	3,072	230	3,302
1959	16	95	154	31	278	18	12	3,043	3,333	230	3,563
1960	16	96	155	33	284	16	11	3,092	3,387	292	3,679
1961	17	102	169	36	304	20	11	3,212	3,527	435	3,962
1962	18	105	179	28	311	19	11	3,157	3,479	416	3,895
1963	19	111	195	26	328	23	11	3,009	3,348	500	3,848
1964	19	109	201	28	337	20	11	2,957	3,305	570	3,875
1965	20	108	204	30	345	17	13	3,347	3,705	687	4,392
1966	20	112	205	33	348	22	14	3,285	3,647	488	4,135

[1] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.
[2] Grain and grain equivalent of corn products. Compiled from reports of the Bureau of the Census.
[3] Beginning Oct. 1, 1958, terminal market, interior mill, elevator, and warehouse stocks combined.
[4] Preliminary.
[5] Estimated quantities used in producing cornmeal (including farm household use), flour, hominy grits, and flakes for human food and for the production of fermented malt liquors. Based on reports of the Bureau of Census and the Internal Revenue Service.
[6] Residual; includes minor uses and waste.

Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 46.

Table 45.—Corn and cornmeal: United States exports (domestic) by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning July			Country of destination	Year beginning July		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
Corn:	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	Cornmeal:	*Cwt.*	*Cwt.*	*Cwt.*
Canada [1]	22,992	21,694	19,086	Canada	198,740	359,734	563,847
Other Americas	9,472	7,192	5,327	Dominican Republic	126,902	218,300	141,805
Total Americas	32,464	28,886	24,413	Brazil	197,158	205,840	355,277
				Colombia	153,169	52,140	120,180
Belgium and Luxembourg	23,656	39,966	30,566	Venezuela	50,634	84,951	116,614
Germany, West	25,458	49,629	39,450	Other Americas	653,184	432,048	546,363
Greece	5,956	12,173	5,360	Total Americas	1,379,787	1,353,013	1,844,086
Ireland	7,865	4,970	1,654				
Italy	33,598	101,307	39,383	Portugal	29,431	24,240	96,040
Netherlands	67,162	103,937	96,618	Other Europe	234,501	117,145	114,974
Norway	3,049	4,184	2,294				
Spain	23,304	71,336	36,065	Total Europe	263,932	141,385	211,014
United Kingdom	90,093	93,278	74,895				
Other Europe	16,750	32,496	25,103	India	520,901	846,731	615,162
				Korea, Republic of	1,143,705	742,286	416,349
Total Europe	296,891	513,276	351,388	Philippines	241,146	30,674	120,850
				Vietnam, South	110,130	64,152	287,321
India	4,097	2,226	4,292	Other Asia and Oceania	95,572	55,460	187,377
Israel	6,685	7,712	4,788	Morocco	2,215	128,462	351,175
Japan	45,036	92,019	76,635	Senegal	29,748	111,828	168,569
Other Asia and Oceania	3,983	5,003	24,059	South Africa, Republic of	2,215	159,628	367,069
United Arab Republic	9,965	100	1,259	United Arab Republic	311,402	75,216	107,743
Other Africa	5,199	19,604	7,195	Other Africa	559,827	445,396	499,753
World total	404,320	668,826	494,029	World total	4,660,580	4,154,231	5,176,468
Relief or charity [2]	1,027	310	552	Relief or charity [2]	4,047,904	3,339,077	3,222,071

[1] Transhipments through Canada have been included in data for countries of ultimate destination.
[2] Included in world total by country of destination.

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

Table 46.—Corn: Price-support operations, United States, 1958–68

Year beginning October	Support price		Season average price per bushel received by farmers	Put under support [3]		Acquired by CCC under support program [4]	Owned by CCC Sept. 30
	Per bushel [1]	Percentage of parity [2]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*Million bushels*	*Percent*	*Million bushels*	*Million bushels*
1958	1.36	77	1.12	381	11.3	230	1,184
1959	1.12	66	1.05	529	13.8	404	1,313
1960	1.06	65	1.00	637	16.3	407	1,371
1961	1.20	74	1.10	659	18.3	619	867
1962	1.20	75	1.12	591	16.4	450	803
1963	[5] 1.25	79	1.11	395	9.8	18	828
1964	[5] 1.25	80	1.17	216	6.2	3	540
1965	[5] 1.25	80	1.16	215	5.2	([6])	249
1966	[5] 1.30	81	1.24	263	6.4	([6])	139
1967	[5] 1.35	83	[7] 1.07	[7] 387	[7] 8.2	----------	----------
1968	[5] 1.35	[7] 83	----------	----------	----------	----------	----------

[1] Support to cooperators; except for the $1.06 per bushel received for the 1958 crop, noncooperators not eligible for support.
[2] Percentage of the parity price as of the beginning of the marketing year.
[3] Represents loans made, purchases, and purchase agreements entered into.
[4] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[5] Includes price-support payments of 18 cents in 1963, 15 cents in 1964, 20 cents in 1965, and 30 cents in 1966, 1967, and 1968.
[6] Less than 500,000 bushels.
[7] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 48.

Table 47.—Corn: Average price per bushel, selected grades and markets, 1957–66

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		
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1957	1.21	1.18	1.05	1.12	1.27	1.57	1.75
1958	1.21	1.14	1.08	1.09	1.18	1.54	1.25
1959	1.17	1.10	1.03	1.07	1.12	1.52	1.15
1960	1.10	1.05	.99	1.01	1.07	1.48	1.23
1961	1.11	1.10	1.02	1.03	1.11	1.50	1.48
1962	1.19	1.20	1.11	1.13	1.22	[3] 1.54	1.22
1963	1.20	1.23	1.13	1.17	1.24	1.58	1.32
1964	1.26	1.30	1.20	1.26	1.28	1.61	1.55
1965	1.27	1.27	1.22	1.23	1.20	1.58	1.37
1966 [4]	1.36	1.37	1.29	1.30	1.42	1.60	1.49

[1] Average of daily prices weighted by carlot sales, as reported in trade papers published at the various markets.
[2] Average of bulk-of-sales price for 1 day each week, compiled by Grain Division, Consumer and Marketing Service.
[3] Beginning 1962, prices are quoted at Stockton, California.
[4] Preliminary.

Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 49.

Table 48.—Oats: Acreage, yield, production, value, and foreign trade, United States, 1954–1967

Year	Acreage seeded [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 at Chicago, year beginning July [3]	Foreign trade, including meal, year beginning July [4]	
								Domestic exports [5]	Imports for consumption [6]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Cents*	*1,000 dollars*	*Cents*	*1,000 bushels*	*1,000 bushels*
1954 [7]	*37,921*	*34.7*	*1,314,142*						
1954	46,898	40,551	34.8	1,409,601	71.4	1,002,206	79	15,427	20,024
1955	47,494	39,027	38.3	1,495,978	60.0	889,985	65	29,084	3,088
1956	44,205	33,333	34.5	1,151,398	68.6	792,080	78	27,293	16,799
1957	41,840	34,065	37.9	1,289,880	60.5	783,121	69	28,019	24,532
1958	37,699	31,247	44.8	1,401,410	57.8	811,033	70	31,892	3,460
1959	*26,573*	*37.7*	*1,001,092*						
1959	35,064	27,758	37.8	1,050,051	64.6	677,186	76	45,351	1,987
1960	31,419	26,588	43.4	1,153,332	59.9	692,694	69	29,251	1,332
1961	32,314	23,886	42.3	1,010,314	64.2	649,553	71	21,075	1,145
1962	29,500	22,377	45.2	1,012,197	62.4	635,586	70	24,459	4,357
1963	28,054	21,308	45.3	965,510	62.2	608,219	66	5,711	3,965
1964	*18,986*	*42.7*	*808,397*						
1964	25,634	19,759	43.1	852,257	63.1	540,875	72	4,750	3,806
1965	24,010	18,479	50.2	926,851	62.2	585,453	75	37,287	3,494
1966	23,301	17,861	44.9	801,327	66.5	538,421	77	19,203	3,847
1967 [8]	20,611	15,970	49.0	781,867	65.8	518,957			

[1] Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the preceding fall.
[2] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[3] Compiled from reports of the Chicago Board of Trade; average of daily quotations for No. 2 white, weighted by carlot sales.
[4] Compiled from reports of the Department of Commerce. Oatmeal converted to grain equivalent on the basis of 1 bushel of grain to 13.17 pounds of meal.
[5] Includes shipments under the Army Civilian Supply Program.
[6] Includes "oats, unhulled, ground."
[7] Excludes some minor producing States and parts of other States where oats were not asked separately.
[8] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1866–1953 in *Agricultural Statistics, 1967*, table 50.

Table 49.—Oats: Acreage, production, and season average price per bushel received by farmers, by States, average 1961–65, annual 1966 and 1967

State and division	Acreage seeded[1]			Acreage harvested			Production			Price[3] for crop of—		
	Average 1961–65	1966	1967[2]	Average 1961–65	1966	1967[2]	Average 1961–65	1966	1967[2]	Average 1961–65	1966	1967[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	56	42	38	45	34	31	2,137	1,836	1,395	73	75	78
Vermont	44	34	30	13	9	8	528	396	296	95	100	100
New York	596	527	501	534	471	429	28,023	23,550	22,308	74	78	77
New Jersey	24	17	16	16	12	11	666	528	473	74	82	86
Pennsylvania	600	552	509	566	500	450	27,364	17,000	20,250	75	83	80
North Atlantic	1,320	1,172	1,094	1,173	1,026	929	58,719	43,310	44,722			
Ohio	799	707	544	717	642	488	40,870	32,742	24,400	65	71	71
Indiana	636	478	382	482	360	299	24,837	18,360	14,352	65	71	71
Illinois	1,840	1,203	962	1,306	907	771	71,729	54,420	44,718	63	69	66
Michigan	744	612	483	713	563	462	35,693	24,772	24,486	63	69	69
Wisconsin	2,201	2,020	1,838	2,127	1,910	1,757	119,430	101,230	107,177	66	70	69
Minnesota	3,415	3,206	3,046	3,193	2,974	2,885	154,375	138,291	157,232	59	62	62
Iowa	3,612	2,817	2,403	2,662	1,979	1,742	122,550	106,866	92,326	65	69	68
Missouri	530	410	369	320	246	220	11,384	9,840	8,580	70	75	75
North Dakota	2,137	2,146	1,910	1,833	1,956	1,702	78,234	80,196	61,272	52	55	55
South Dakota	2,715	2,642	2,510	2,523	2,288	2,357	93,862	75,504	109,600	56	61	60
Nebraska	950	662	530	817	543	451	26,127	21,720	19,618	65	68	68
Kansas	454	280	218	353	215	161	10,192	6,020	5,796	71	76	76
North Central	20,035	17,183	15,195	17,046	14,583	13,295	789,283	669,961	669,557			
Delaware	6	5	4	4	3	3	182	147	132	71	76	73
Maryland	47	32	32	40	27	25	1,772	1,134	1,200	72	75	74
Virginia	121	108	112	68	53	55	2,727	2,544	2,860	75	77	78
West Virginia	39	29	32	21	15	15	861	525	615	82	88	87
North Carolina	329	231	280	181	146	146	7,066	7,008	6,716	73	76	76
South Carolina	317	208	191	157	103	95	5,771	4,017	3,420	76	79	82
Georgia	321	206	208	131	98	100	5,706	4,018	3,500	80	82	82
Florida	45	27	26	11	11	11	394	440	407	91	96	87
South Atlantic	1,226	846	885	615	456	450	24,478	19,833	18,850			
Kentucky	96	59	75	31	22	19	1,192	924	760	72	76	74
Tennessee	213	150	141	71	50	45	2,657	2,200	1,845	80	85	85
Alabama	250	137	136	56	34	30	2,005	1,292	1,050	82	83	84
Mississippi	258	130	130	100	60	60	4,272	3,420	3,300	71	77	73
Arkansas	161	130	99	85	91	73	3,988	5,915	4,307	74	74	75
Louisiana	96	70	70	40	37	38	1,392	1,406	1,558	79	76	78
Oklahoma	557	294	206	267	156	112	7,081	4,992	3,360	71	74	78
Texas	2,070	1,635	1,357	779	630	315	19,488	17,640	6,615	74	75	81
South Central	3,702	2,605	2,214	1,429	1,080	692	42,076	37,789	22,795			
Montana	372	369	244	216	194	140	8,384	7,469	5,180	57	58	62
Idaho	114	80	73	97	65	62	4,962	3,022	2,976	67	70	71
Wyoming	129	122	118	94	67	92	3,545	2,412	4,048	66	71	68
Colorado	165	156	139	94	74	72	3,631	2,775	2,988	74	75	79
New Mexico	33	29	-------	8	5	-------	289	210	-------	87	88	-------
Arizona	21	20	-------	5	3	-------	273	120	-------	97	96	-------
Utah	28	32	30	20	21	21	1,048	1,071	1,281	79	81	79
Nevada	11	10	10	3	2	1	143	90	50	83	84	84
Washington	129	102	61	84	65	37	4,215	3,575	1,665	68	71	81
Oregon	218	174	155	153	115	94	6,637	5,175	3,760	70	75	82
California	399	401	393	123	105	85	5,742	4,515	3,995	75	76	84
Western	1,620	1,495	1,223	898	716	604	38,870	30,434	25,943			
United States	27,902	23,301	20,611	21,162	17,861	15,970	953,426	801,327	781,867	62.8	66.5	65.8

[1] Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the preceding fall.
[2] Preliminary.
[3] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

Table 50.—Oats: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Acreage [2]			Yield per acre [4]			Production		
	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [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]	9,286	7,924	7,436	42.8	47.3	40.9	397,272	374,678	304,178
United States	22,784	17,861	15,970	43.9	44.9	49.0	998,722	801,327	781,867
Mexico	213	230	198	23.9	24.6	21.2	5,100	5,650	4,200
Total [6]	32,285	26,015	23,610	44.2	45.4	46.2	1,426,100	1,181,660	1,090,250
South America:									
Argentina	1,502	1,018	--------	34.3	36.5	--------	51,540	37,200	39,600
Chile	275	242	--------	31.4	30.1	--------	8,610	7,920	11,000
Uruguay	204	227	133	22.0	21.9	17.1	4,480	4,960	2,300
Total [6]	1,985	1,490	--------	32.6	33.6	--------	64,800	50,080	52,900
Europe:									
Austria	376	311	311	61.5	72.0	68.9	23,130	22,400	21,400
Belgium	308	226	234	93.6	89.4	97.5	28,790	20,200	22,800
Denmark	472	581	591	101.2	102.3	104.3	47,760	59,500	61,700
Finland	1,153	1,183	1,150	50.5	51.3	49.7	58,260	60,700	57,200
France	3,265	2,703	2,513	55.3	65.7	72.1	180,530	177,600	181,100
Germany, West	1,884	1,921	1,997	80.8	83.9	93.8	152,300	161,200	187,300
Greece	311	300	283	33.1	40.0	40.2	10,300	12,000	11,400
Ireland	352	243	240	71.6	82.2	75.8	25,220	20,000	18,200
Italy	1,152	887	897	31.4	37.0	43.2	36,190	32,900	38,900
Luxembourg	39	33	35	65.9	67.3	72.8	2,580	2,200	2,500
Netherlands	282	245	217	103.8	100.4	113.0	29,300	24,600	24,500
Norway	137	101	101	69.8	62.8	73.0	9,530	6,300	7,400
Portugal	780	551	655	7.0	8.5	12.7	5,460	4,700	8,300
Spain	1,356	1,114	1,198	22.9	25.9	25.5	31,000	28,800	30,500
Sweden	1,320	1,139	1,132	65.2	69.8	82.4	86,030	79,500	93,300
Switzerland	31	25	25	95.6	77.2	82.7	2,940	1,900	2,100
United Kingdom	1,529	907	1,013	76.8	85.0	94.7	117,460	77,100	95,900
Total Western Europe [6]	14,750	12,470	12,590	57.2	63.5	68.6	843,800	791,600	864,500
Bulgaria	373	321	321	30.3	36.5	38.6	11,300	11,700	12,400
Czechoslovakia	1,097	940	940	54.6	55.1	55.7	59,940	51,800	52,400
Germany, East	835	645	717	74.3	75.1	73.0	62,000	48,400	52,400
Hungary	245	151	138	34.8	32.8	30.9	8,540	5,000	4,300
Poland	3,988	3,504	3,504	46.6	53.1	51.1	186,010	186,000	179,100
Romania	447	339	309	28.7	24.4	26.8	12,810	8,300	8,300
Yugoslavia	801	791	709	30.1	33.6	34.0	24,110	26,600	24,100
Total Eastern Europe [6]	7,780	6,695	6,640	46.9	50.5	50.2	364,710	337,900	333,100
Total Europe [6]	22,530	19,165	19,230	53.6	58.9	62.1	1,208,510	1,129,500	1,197,600
U.S.S.R. [7] (Europe and Asia)	21,050	17,791	17,800	21.5	29.0	26.3	451,880	516,700	468,500
Asia:									
Turkey	1,019	988	988	31.3	31.4	33.1	31,900	31,000	32,700
Japan	192	133	124	54.3	52.8	52.8	10,400	7,000	6,500
Total [6]	4,850	4,550	4,540	21.3	20.7	21.1	103,340	94,400	95,800
Africa:									
Morocco	58	--------	--------	19.0	--------	--------	1,100	800	1,100
South Africa, Republic of	496	508	745	16.0	13.3	17.0	7,920	6,800	12,700
Total [6]	695	630	880	16.4	13.2	17.2	11,370	8,300	15,100
Oceania:									
Australia	3,383	4,528	3,500	25.0	29.5	15.0	84,600	133,760	52,500
New Zealand	33	31	--------	85.9	77.5	--------	2,830	2,400	----------
Total [6]	3,416	4,559	--------	25.6	29.9	--------	87,430	136,160	55,000
World total [6]	86,810	73,580	71,100	38.6	42.4	41.8	3,353,430	3,116,800	2,975,150

See footnotes on page 39.

Table 51.—Oats: Production and farm disposition, United States, 1958–67

Crop of—	Production	Farm disposition		Crop of—	Production	Farm disposition	
		Feed and seed	Sold from farms			Feed and seed	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1958	1,401,410	1,020,444	380,966	1963	965,510	656,936	308,574
1959	1,050,051	770,741	279,310	1964	852,257	570,425	281,832
1960	1,153,332	813,298	340,034	1965	926,851	612,966	313,885
1961	1,010,314	729,629	280,685	1966	801,327	525,833	275,494
1962	1,012,197	720,484	291,713	1967 [1]	781,867	517,965	263,902

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultural Statistics, 1967*, table 53.

Table 52.—Oats: Production and farm disposition, by States, crop of 1967 (preliminary)

State	Production	Farm disposition		State	Production	Farm disposition	
		Feed and seed	Sold from farms			Feed and seed	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Maine	1,395	460	935	Georgia	3,500	1,750	1,750
Vermont	296	240	56	Florida	407	285	122
New York	22,308	17,400	4,908	Kentucky	760	608	152
New Jersey	473	402	71	Tennessee	1,845	1,476	369
Pennsylvania	20,250	17,212	3,038	Alabama	1,050	567	483
Ohio	24,400	15,128	9,272	Mississippi	3,300	1,320	1,980
Indiana	14,352	8,181	6,171	Arkansas	4,307	646	3,661
Illinois	44,718	26,384	18,334	Louisiana	1,558	1,075	483
Michigan	24,486	13,957	10,529	Oklahoma	3,360	2,486	874
Wisconsin	107,177	90,029	17,148	Texas	6,615	4,234	2,381
Minnesota	157,232	89,622	67,610	Montana	5,180	3,989	1,191
Iowa	92,326	66,475	25,851	Idaho	2,976	1,280	1,696
Missouri	8,580	7,207	1,373	Wyoming	4,048	2,631	1,417
North Dakota	61,272	36,763	24,509	Colorado	2,988	1,584	1,404
South Dakota	109,600	72,336	37,264	Arizona			
Nebraska	19,618	14,714	4,904	Utah	1,281	1,050	231
Kansas	5,796	4,521	1,275	Nevada	50	45	5
Delaware	132	116	16	Washington	1,665	666	999
Maryland	1,200	1,104	96	Oregon	3,760	978	2,782
Virginia	2,860	2,259	601	California	3,995	679	3,316
West Virginia	615	575	40				
North Carolina	6,716	4,231	2,485	United States	781,867	517,965	263,902
South Carolina	3,420	1,300	2,120				

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 50

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1967 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin late in 1967 and end early in 1968.
[2] Refers to harvested acreage 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 include allowances for any missing data for countries shown and for other producing countries not shown.
[7] Production estimated.

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 53.—Oats: Stocks on and off farms, United States, 1958–67

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*
1958	1,188,375	942,139	581,898	297,062	132,492	97,044	79,388	69,145
1959	883,217	689,168	421,276	226,726	111,781	75,796	61,540	40,305
1960	960,326	765,414	483,528	267,647	121,272	85,124	74,128	56,791
1961	858,326	693,432	431,208	228,401	113,169	80,132	62,968	47,878
1962	853,700	688,926	424,174	230,201	109,399	77,099	61,523	42,535
1963	820,559	677,593	439,798	249,038	112,871	85,382	71,726	63,328
1964	728,806	604,466	389,532	213,738	120,316	87,774	71,050	62,770
1965	780,118	659,865	448,355	240,746	138,613	102,605	87,258	75,460
1966	677,685	556,765	354,567	198,940	156,250	105,110	87,895	71,346
1967 [3]	640,299	543,433	358,111	----------	135,670	104,496	83,014	----------

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

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 55.

Table 54.—Oats: Supply and disappearance, United States, 1957–67

Year beginning July	Supply							
	Carryover stocks, July 1					Production	Imports [2]	Total supply
	Farm	Terminal market	Interior mill, elevator, and warehouse	Commodity Credit Corporation [1]	Total			
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	193	12	33	2	240	1,290	25	1,555
1958	274	[3] 46		4	324	1,401	3	1,728
1959	297	62		7	366	1,050	2	1,418
1960	227	39		1	267	1,153	1	1,421
1961	268	55		1	324	1,010	1	1,335
1962	228	46		2	276	1,012	4	1,292
1963	230	40		3	273	966	4	1,243
1964	249	58		5	312	852	4	1,168
1965	214	56		7	277	927	3	1,207
1966	241	66		9	316	801	4	1,121
1967 [4]	199	64		7	270	782	4	1,056

Year beginning July	Disappearance								
	Breakfast foods [5]		Seed	Livestock feed [6]	Domestic disappearance	Exports [2]			Total disappearance
	Domestic use	Total				Grain	Oat products	Total	
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	38	40	95	1,070	1,203	26	2	28	1,231
1958	40	42	88	1,202	1,330	30	2	32	1,362
1959	42	44	79	985	1,106	43	2	45	1,151
1960	43	45	82	943	1,068	27	2	29	1,097
1961	44	46	75	919	1,038	19	2	21	1,059
1962	46	47	71	878	995	23	1	24	1,019
1963	46	47	65	814	925	5	1	6	931
1964	46	47	61	779	886	4	1	5	891
1965	47	48	60	747	854	36	1	37	891
1966	47	49	53	732	832	17	2	19	851

See footnotes on page 41.

Table 55.—Oats and oatmeal: United States exports (domestic) by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning July			Country of destination	Year beginning July		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
Oats:	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	Oatmeal:	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Mexico	53	796	260	Mexico	8,382	7,888	6,324
Belgium and Luxembourg	948	2,974	2,131	Central America	6,124	2,737	2,336
Germany, West	2,744	9,465	5,547	Colombia	2,646		2,712
Italy	1,091	6,212	2,597	Ecuador	148	233	18
Netherlands	7,854	14,440	3,652	Venezuela	7,549	2,007	2,247
Switzerland	791	1,699	1,368	Other Americas	1,129	818	1,210
Other countries	1,983	483	1,375	United Kingdom		335	1,246
				Vietnam, South	56		16,016
				Other countries	3,645	126	308
World total [1]	15,464	36,069	16,930	World total	29,679	14,144	32,417

[1] Transhipments through Canada have been included in data for countries of ultimate destination.

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

Table 56.—Oats: Price-support operations, United States, 1958–68

Year beginning July	Support price		Season average price per bushel received by farmers	Put under support [2]		Acquired by CCC under support program [3]	Owned by CCC June 30
	Per bushel	Percentage of parity [1]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*Million bushels*	*Percent*	*Million bushels*	*Million bushels*
1958	0.61	69	0.578	84.6	6.0	48.3	46.8
1959	.50	60	.646	8.3	.8	.1	15.1
1960	.50	60	.599	19.7	1.7	.5	10.4
1961	.62	74	.642	20.6	2.0	8.4	16.7
1962	.62	74	.624	32.0	3.2	19.0	18.6
1963	.65	77	.622	38.9	4.0	31.9	33.2
1964	.65	77	.631	43.1	5.1	25.1	42.2
1965	.60	70	.622	43.9	4.7	2.9	50.6
1966	.60	69	.665	22.7	2.8	.1	47.2
1967	.63	72	[4] .658	[4] 34.2	[4] 4.4		
1968	.63	71					

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Includes loans made, purchases, and purchase agreements entered into.
[3] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[4] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 58.

FOOTNOTES FOR TABLE 54

[1] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.
[2] Includes grain and grain equivalent of oat products. Compiled from reports of the Bureau of the Census.
[3] Beginning July 1, 1958, terminal market, interior mill, elevator, and warehouse stocks combined.
[4] Preliminary. Rough allowance for 1966–67 imports.
[5] Used in production of oatmeal and other cereal preparations. Based on the reports of the Bureau of the Census.
[6] Residual; includes other minor uses and waste.

Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 56.

Table 57.—Barley: Acreage, yield, production, value, and foreign trade, United States, 1954–1967

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 [5]	Imports for consumption
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*
1954 [6]		*12,556*	*28.3*	*354,716*					
1954	14,740	13,370	28.4	379,254	1.09	408,828	1.32	43,463	24,109
1955	16,293	14,523	27.8	403,065	.920	369,752	1.15	102,890	28,275
1956	14,732	12,852	29.3	376,661	.990	370,508	1.20	61,842	26,542
1957	16,398	14,872	29.8	442,761	.887	389,461	1.17	91,582	24,387
1958	16,150	14,791	32.3	477,368	.900	426,902	1.15	116,685	14,311
1959		*14,199*	*28.1*	*398,312*					
1959	16,766	14,869	28.3	420,203	.860	357,584	1.09	118,200	17,880
1960	15,527	13,856	31.0	429,005	.840	355,248	1.07	85,702	15,252
1961	15,623	12,806	30.6	392,441	.979	376,112	1.33	84,409	19,543
1962	14,380	12,214	35.0	427,726	.915	385,871	1.11	67,500	5,404
1963	13,452	11,236	35.0	392,833	.897	350,020	1.09	70,650	12,475
1964		*9,805*	*36.9*	*362,198*					
1964	11,652	10,277	37.6	386,059	.947	362,098	1.20	60,662	11,954
1965	10,099	9,144	42.9	392,279	1.02	395,389	1.32	77,029	7,573
1966	11,134	10,205	38.5	393,186	1.05	408,394	1.33	45,241	7,382
1967 [7]	10,012	9,188	40.3	370,246	1.02	373,936			

[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. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

[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 22.032 pounds of flour to 1 bushel of grain. Barley malt converted to grain equivalent on the basis of 1 bushel of grain to 1 bushel of malt.

[5] Includes shipments under the Army Civilian Supply Program.

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

[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1866–1953 in *Agricultural Statistics, 1967*, table 59.

Table 58.—Barley: Acreage, production, and season average price per bushel received by farmers, by States, average 1961–65, annual 1966 and 1967

State and division	Acreage seeded [1]			Acreage harvested			Production			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [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	18	13	13	16	12	12	654	624	588	0.97	0.98	0.98
New Jersey	41	39	38	21	21	18	966	1,239	1,008	1.02	1.09	1.07
Pennsylvania	162	160	173	156	156	165	7,047	9,048	9,900	.96	1.01	1.00
North Atlantic	220	212	224	193	189	195	8,666	10,911	11,496			
Ohio	41	20	16	31	15	12	1,236	645	552	.86	.91	.87
Indiana	37	15	14	30	13	11	1,091	481	462	.80	.94	.90
Illinois	48	23	17	42	19	17	1,550	798	782	.82	.88	.88
Michigan	43	22	21	40	21	20	1,611	882	840	.82	.83	.89
Wisconsin	30	32	40	29	31	39	1,371	1,612	1,950	1.02	1.09	1.13
Minnesota	718	667	760	688	655	753	23,424	20,960	34,638	.93	1.04	1.04
Iowa	11	4	4	10	4	4	419	180	184	.83	1.00	.96
Missouri	107	32	29	82	26	24	2,553	884	888	.91	.98	.99
North Dakota	3,034	2,990	2,781	2,693	2,884	2,682	86,396	92,288	85,824	.87	1.00	.94
South Dakota	367	317	327	339	285	319	9,094	7,410	13,079	.82	.96	.96
Nebraska	146	36	23	108	32	20	2,720	960	700	.85	.98	.98
Kansas	711	220	119	470	182	80	11,581	4,550	2,160	.87	.97	1.00
North Central	5,293	4,378	4,151	4,562	4,167	3,981	143,046	131,650	142,059			
Delaware	25	26	29	16	17	22	678	748	1,078	.91	.94	.92
Maryland	102	103	110	90	89	92	3,717	3,916	4,600	.88	.92	.96
Virginia	123	123	133	107	110	117	4,251	5,610	5,967	.96	.98	1.01
West Virginia	10	11	12	9	10	11	351	450	517	1.06	1.09	1.01
North Carolina	79	74	86	68	65	72	2,546	2,990	3,024	.97	1.00	1.00
South Carolina	28	26	27	25	22	23	875	814	644	.97	1.02	1.02
Georgia	20	14	11	17	11	9	598	451	279	1.00	1.01	.98
South Atlantic	387	377	408	332	324	346	13,015	14,979	16,109			
Kentucky	77	58	47	52	45	36	1,879	1,845	1,512	.89	.97	.99
Tennessee	44	27	23	30	20	15	871	640	465	.95	1.03	1.06
Arkansas	26	5	5	16	4	4	437	128	128	.91	.93	.98
Oklahoma	645	417	221	473	362	167	10,931	10,136	3,841	.89	.99	1.03
Texas	419	211	175	234	125	75	4,968	2,750	1,350	.90	.98	1.01
South Central	1,211	718	471	805	556	297	19,086	15,499	7,296			
Montana	1,669	1,735	1,319	1,522	1,651	1,255	45,147	63,564	37,022	.79	.87	.87
Idaho	523	571	542	505	545	529	20,787	23,435	25,921	.95	1.04	.91
Wyoming	129	123	111	113	98	96	4,225	3,430	4,512	.94	1.06	1.00
Colorado	549	349	269	361	279	229	12,025	10,742	10,992	.96	1.08	.98
New Mexico	33	26	30	21	14	16	1,029	840	816	1.00	1.04	1.04
Arizona	170	131	187	140	110	160	9,462	7,370	12,000	1.18	1.21	1.17
Utah	149	144	130	141	136	125	7,052	6,800	7,500	1.04	1.14	1.03
Nevada	15	20	19	12	18	17	593	828	986	1.16	1.20	1.21
Washington	596	413	235	564	390	226	24,229	19,110	9,492	.96	1.08	1.06
Oregon	474	452	298	416	410	266	16,789	16,810	8,645	1.04	1.16	1.12
California	1,624	1,485	1,618	1,447	1,318	1,450	73,117	67,218	75,400	1.11	1.22	1.15
Western	5,930	5,449	4,758	5,243	4,969	4,369	214,455	220,147	193,286			
United States	13,041	11,134	10,012	11,135	10,205	9,188	398,268	393,186	370,246	.95	1.05	1.02

[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 allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

Table 59.—Barley: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1966 and 1967[1]

Continent and country	Acreage[2]			Yield per acre[4]			Production		
	Average 1960–64	1966	1967[3]	Average 1960–64	1966	1967[3]	Average 1960–64	1966	1967[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	6,058	7,461	8,115	28.4	40.4	30.5	171,896	301,200	248,700
United States	12,078	10,205	9,188	33.8	38.5	40.3	405,613	393,186	370,246
Mexico	572	531	576	13.5	15.3	18.6	7,740	8,100	10,700
Total[5]	18,710	18,210	17,880	31.3	38.6	35.2	585,300	702,500	630,000
South America:									
Argentina	1,517	1,027	--------	22.8	19.6	--------	34,585	20,100	32,150
Chile	169	193	--------	33.2	28.1	--------	5,600	8,100	6,100
Colombia	140	124	158	35.8	35.2	33.4	5,000	4,400	5,300
Ecuador	265	264	264	14.9	16.5	18.3	3,950	4,400	4,800
Peru	449	432	432	19.0	18.6	19.1	8,543	8,000	8,300
Uruguay	120	104	64	13.1	12.4	10.8	1,560	1,300	700
Total[5]	2,660	2,145	2,185	22.3	27.6	26.3	59,250	46,300	57,400
Europe:									
Austria	517	568	568	51.2	57.1	55.2	26,554	32,400	31,400
Belgium	305	396	390	68.9	56.4	71.4	21,036	22,300	27,800
Denmark	2,112	2,748	2,856	70.5	69.2	71.8	148,858	190,200	205,200
Finland	560	794	874	31.8	34.5	31.5	17,775	27,400	27,600
France	5,645	6,528	6,813	50.8	52.2	64.4	286,555	340,800	438,600
Germany, West	2,735	3,183	3,232	57.6	55.8	67.3	157,676	177,700	217,400
Greece	456	802	960	25.0	36.6	40.4	11,390	29,300	38,800
Ireland	396	462	447	58.2	60.6	59.5	23,057	28,000	26,600
Italy	517	442	440	23.6	26.3	30.0	11,620	11,600	13,100
Netherlands	227	297	265	75.7	64.4	78.3	17,178	19,100	20,800
Norway	407	464	465	47.7	40.1	48.0	19,428	18,600	22,300
Portugal	305	247	267	8.5	9.5	15.1	2,572	2,300	4,000
Spain	3,536	3,202	3,707	24.6	31.3	32.6	86,945	100,300	120,800
Sweden	933	1,404	1,324	51.6	46.1	55.6	48,180	64,700	73,700
Switzerland	75	79	80	60.3	58.1	59.1	4,547	4,600	4,700
United Kingdom	4,186	6,130	6,036	64.6	67.1	70.6	411,070	411,100	426,100
Total Western Europe[5]	22,935	27,780	28,760	50.4	53.4	59.1	1,155,360	1,482,400	1,701,000
Bulgaria	793	1,030	1,038	37.2	47.4	50.9	29,533	48,900	52,900
Czechoslovakia	1,717	1,648	1,663	43.5	43.7	45.6	74,636	72,000	75,800
Germany, East	1,029	1,287	1,186	54.2	54.4	55.8	55,760	70,000	66,100
Hungary	1,278	1,208	1,104	34.5	34.8	35.4	44,092	42,100	39,000
Poland	1,754	1,700	1,700	35.1	37.8	35.1	61,638	64,300	59,700
Romania	603	608	618	30.3	36.5	37.2	18,280	22,200	23,000
Yugoslavia	892	974	870	27.1	33.6	32.9	24,205	32,700	28,700
Total Eastern Europe[5]	8,070	8,455	8,180	38.2	41.7	42.2	308,190	352,300	345,200
Total Europe[5]	31,005	36,235	36,940	47.2	50.6	55.2	1,463,550	1,834,700	2,046,200
U.S.S.R. (Europe and Asia)[6]	41,463	47,937	49,000	17.8	23.0	22.7	740,250	1,102,300	1,111,500
Asia:									
Cyprus	161	200	--------	19.1	11.7	--------	3,080	2,300	----------
Iran	3,509	3,650	3,650	12.5	12.6	12.8	43,633	45,900	46,900
Iraq	2,695	--------	--------	15.3	--------	--------	41,200	32,200	32,200
Israel	165	119	104	18.0	5.8	35.3	2,985	700	3,700
Syria	1,859	--------	--------	13.4	--------	--------	24,894	6,900	16,100
Turkey	6,816	6,696	6,795	22.3	24.0	27.0	152,030	160,800	183,700
India	7,765	6,506	7,065	15.6	16.8	15.9	120,795	109,200	112,500
Japan	1,575	959	872	46.5	52.9	54.4	73,166	50,800	47,400
Korea, Republic of	2,100	2,375	--------	32.8	39.2	--------	68,940	93,100	----------
Pakistan	541	436	502	11.6	10.1	--------	6,246	4,400	----------
Total[5]	47,190	41,625	42,480	18.4	19.4	20.2	866,000	808,400	857,300
Africa:									
Algeria	2,617	--------	--------	10.0	--------	--------	26,134	6,200	----------
Morocco	4,254	--------	--------	12.0	--------	--------	51,166	23,200	50,500
Tunisia	1,310	932	--------	4.8	3.9	--------	6,338	3,700	3,700
United Arab Republic	133	101	--------	49.8	46.4	--------	6,522	4,700	5,100
South Africa, Republic of	81	87	121	20.5	16.4	15.6	1,653	1,400	1,900
Total[5]	8,400	5,125	6,975	10.8	7.7	--------	91,860	39,300	79,700
Oceania:									
Australia	2,263	2,497	2,150	22.4	23.7	17.0	48,915	64,160	37,240
New Zealand	82	88	99	54.8	64.6	58.9	4,500	5,680	5,830
Total Oceania	2,345	2,585	2,249	22.8	25.0	18.8	53,415	69,840	43,070
World total	151,775	153,870	157,700	25.4	29.9	30.6	3,859,630	4,603,340	4,825,200

See footnotes on page 45.

Table 60.—Barley: Production and farm disposition, United States, 1958–67

Crop of—	Production	Farm disposition		Crop of—	Production	Farm disposition	
		Feed and seed	Sold from farms			Feed and seed	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1958	477,368	148,369	328,999	1963	392,833	110,814	282,019
1959	420,203	132,155	288,048	1964	386,059	91,400	294,659
1960	429,005	136,715	292,290	1965	392,279	92,529	299,750
1961	392,441	118,534	273,907	1966	393,186	103,503	289,683
1962	427,726	130,358	297,368	1967 [1]	370,246	102,861	267,385

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultural Statistics, 1967*, table 62.

Table 61.—Barley: Production and farm disposition, by States, crop of 1967 (preliminary)

State	Production	Farm disposition		State	Production	Farm disposition	
		Feed and seed	Sold from farms			Feed and seed	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
New York	588	441	147	South Carolina	644	374	270
New Jersey	1,008	393	615	Georgia	279	179	100
Pennsylvania	9,900	7,029	2,781	Kentucky	1,512	1,179	333
Ohio	552	458	94	Tennessee	465	381	84
Indiana	462	259	203	Arkansas	128	51	77
Illinois	782	454	328	Oklahoma	3,841	2,228	1,613
Michigan	840	462	378	Texas	1,350	540	810
Wisconsin	1,950	546	1,404	Montana	37,022	11,107	25,915
Minnesota	34,638	5,888	28,750	Idaho	25,921	10,368	15,553
Iowa	184	147	37	Wyoming	4,512	2,527	1,985
Missouri	888	684	204	Colorado	10,992	4,617	6,375
North Dakota	85,824	18,023	67,801	New Mexico	816	310	506
South Dakota	13,079	5,493	7,586	Arizona	12,000	2,160	9,840
Nebraska	700	350	350	Utah	7,500	5,100	2,400
Kansas	2,160	1,123	1,037	Nevada	986	572	414
Delaware	1,078	485	593	Washington	9,492	1,519	7,973
Maryland	4,600	2,668	1,932	Oregon	8,645	1,470	7,175
Virginia	5,967	3,938	2,029	California	75,400	6,786	68,614
West Virginia	517	465	52				
North Carolina	3,024	2,087	937	United States	370,246	102,861	267,385

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 59

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1967 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin late in 1967 and end early in 1968.
[2] Refers to harvested acreage as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals, which include allowances for any missing data for countries shown and for other producing countries not shown.
[6] Unofficial estimates for production.

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 62.—Barley: Supply and disappearance, United States, 1957–67

Year beginning July	Supply							
	Carryover stocks, July 1					Production	Imports [2]	Total supply
	Farm	Terminal market	Interior mill, elevator, and warehouse	Commodity Credit Corporation [1]	Total			
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	42	31	50	4	127	443	24	594
1958	63	[3] 96		10	169	477	14	660
1959	66	110		20	196	420	18	634
1960	56	98		13	167	429	15	611
1961	65	74		13	152	392	20	564
1962	48	68		7	123	428	5	556
1963	67	70		9	146	393	13	552
1964	59	60		13	132	386	12	530
1965	38	55		7	100	392	8	500
1966	46	54		5	105	393	7	505
1967 [4]	57	61		4	122	370	8	500

Year beginning July	Disappearance								
	Domestic use as malt		Seed [6]	Livestock feed [7]	Domestic disappearance	Exports			Total disappearance
	For alcohol and alcoholic beverages [5]	For food uses				Grain	Barley products	Total	
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	82	6	26	219	333	87	5	92	425
1958	84	6	26	231	347	112	5	117	464
1959	87	6	24	232	349	114	4	118	467
1960	85	6	25	257	373	83	3	86	459
1961	87	6	23	241	357	82	2	84	441
1962	86	6	21	230	343	64	3	67	410
1963	91	6	18	234	349	68	3	71	420
1964	95	6	16	252	369	58	3	61	430
1965	97	6	17	198	318	75	2	77	395
1966	103	6	16	213	338	43	2	45	383

[1] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.
[2] Compiled from reports of the Bureau of Census.
[3] Beginning July 1, 1958, terminal market, interior mill, elevator, and warehouse stocks combined.
[4] Preliminary. Rough allowance for 1966–67 imports.
[5] Compiled from reports of the Internal Revenue Service. Includes small quantities of barley grain.
[6] Based on acreage seeded to the following crop.
[7] Residual; includes other minor uses and waste.

Economic Research Service . Data for 1944–56 in *Agricultural Statistics, 1967*, table 64.

Table 63.—Barley: Stocks on and off farms, United States, 1958–67

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*
1958	313,968	230,976	154,955	65,847	190,063	164,754	137,063	129,683
1959	265,541	197,095	119,703	55,698	195,920	163,079	124,879	111,511
1960	283,462	204,607	128,063	65,029	188,150	152,534	118,068	87,357
1961	242,080	179,788	98,269	47,695	191,361	154,293	117,754	75,760
1962	276,194	211,329	128,675	66,822	171,741	130,688	102,857	79,265
1963	257,340	195,061	126,942	58,527	163,426	130,418	101,794	73,043
1964	247,182	180,784	101,466	38,375	148,680	119,853	97,834	61,146
1965	243,804	184,514	99,174	46,132	143,530	116,298	93,961	58,631
1966	248,463	179,138	114,921	56,974	139,998	115,226	92,240	64,798
1967 [3]	230,565	182,889	127,678	----------	149,471	118,697	88,994	----------

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

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 65.

Table 64.—Barley and malt: United States exports (domestic) by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning July			Country of destination	Year beginning July		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Barley:				Malt:			
Mexico	1,710	2,807	1,657	Canada	79	30	81
Belgium and Luxembourg	1,827	1,799	981	Mexico	148	91	35
Denmark	3,853	5,854	3,194	Costa Rico	48	40	37
Germany, West	14,912	19,168	5,310	Honduras	120	187	175
Italy	5,977	13,841	10,838	Panama	80	47	5
Netherlands	7,955	4,870	1,323	Dominican Republic	92	100	147
Poland	6,006	1,227	1,307	Jamaica	29	82	81
Spain	2,177	1,769	1	Colombia	77	97	----------
United Kingdom	611	1,009	----------	Ecuador	14	13	7
Other Europe	8,105	4,183	2,464	Guyana	14	25	30
Israel	1,139	1,960	667	Peru	62	48	43
Japan	4,631	12,006	8,327	Venezuela	1,348	1,493	1,378
Korea, Republic of	7,561	367	118	Other Americas	158	27	68
Tunisia	904	359	3,496	Congo (Kinshasa)	304	146	227
Other countries	4,896	3,115	3,317	Japan	21	----------	55
				Other countries	28	16	13
World total [1]	72,264	74,334	43,000	World total	2,622	2,442	2,382

[1] Transhipments through Canada have been included in data for countries of ultimate destination.

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

Table 65.—Barley: Average price per bushel for specified grades at selected markets, 1957–66

Year beginning August	Minneapolis [1]		Kansas City [2]	San Francisco [3]	Chicago [2]	Winnipeg [4]
	No. 3	No. 2 Malting	No. 3	Feed barley	Feed barley	No. 3 Western
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1957	1.173	1.242	0.935	1.079	1.179	0.975
1958	1.154	1.194	1.017	1.198	1.022	1.016
1959	1.094	1.162	.934	1.120	.981	1.017
1960	1.073	1.157	.927	1.128	.918	1.020
1961	1.330	1.411	1.092	1.130	1.114	1.293
1962	1.113	1.181	1.077	1.210	1.042	1.161
1963	1.091	1.178	1.042	1.247	.988	1.074
1964	1.196	1.268	1.062	1.231	1.016	1.170
1965	1.316	1.321	1.132	1.258	1.143	1.222
1966 [5]	1.328	1.348	1.146	1.345	1.171	1.201

[1] Average of daily prices weighted by carlot sales.
[2] Average of daily prices.
[3] Beginning 1962, prices are quoted at Stockton, California.
[4] Average spot price in U.S. currency.
[5] Preliminary.

Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 67.

Table 66.—Barley: Price-support operations, United States, 1958–68

Year beginning July	Support price		Season average price per bushel received by farmers	Put under support [2]		Acquired by CCC under support program [3]	Owned by CCC June 30
	Per bushel	Percentage of parity [1]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*Million bushels*	*Percent*	*Million bushels*	*Million bushels*
1958	0.93	69	0.900	107.3	22.5	69.9	99.3
1959	.77	60	.860	40.8	9.7	8.7	71.1
1960	.77	61	.840	47.3	11.0	16.9	53.8
1961	.93	75	.979	44.2	11.3	14.0	34.1
1962	.93	74	.915	39.9	9.3	26.3	47.0
1963	[4] .96	77	.897	28.2	7.2	3.6	27.9
1964	[4] .96	78	.947	15.0	3.9	.2	19.5
1965	[4] .96	77	1.02	16.5	4.2	([5])	10.8
1966	[4] 1.00	78	1.05	16.5	4.2	([5])	5.9
1967	.90	68	[6] 1.02	[6] 41.0	[6] 11.1	----------	----------
1968	.90	67	----------	----------	----------	----------	----------

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Includes loans made, purchases, and purchase agreements entered into.
[3] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[4] Includes price-support payments of 14 cents in 1963, 12 cents in 1964, 16 cents in 1965, and 20 cents in 1966.
[5] Less than 50,000 bushels.
[6] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 68.

Table 67.—Grains and grain products: Total and per capita civilian consumption as food, United States, 1954–67 [1]

Year	Wheat			Rye		Rice (milled) [4]		Corn						Oats		Barley	
	Total consumed [2]	Per capita consumption of food products		Total consumed [2]	Per capita consumption of rye flour	Total consumed [2]	Per capita consumption	Total consumed [5]	Per capita consumption of food products					Total consumed [6]	Per capita consumption of oat food products	Total consumed [7]	Per capita consumption of food products [8]
		Flour [3]	Cereal						Meal	Cereal	Sirup	Sugar	Starch				
	Million bushels	*Pounds*	*Pounds*	*Million bushels*	*Pounds*	*Million cwt.*	*Pounds*	*Million bushels*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Million bushels*	*Pounds*	*Million bushels*	*Pounds*
1954	473	126	2.9	5.0	1.4	8.4	5.3	128	9.3	1.7	8.8	3.8	1.8	33	3.2	4	1.1
1955	472	123	2.9	5.1	1.4	8.8	5.5	132	8.7	1.7	9.0	3.7	2.0	34	3.3	4	1.0
1956	468	121	2.8	4.9	1.3	9.6	5.8	135	8.3	1.7	9.0	3.4	2.0	36	3.3	4	1.0
1957	470	119	2.8	4.7	1.2	9.6	5.7	135	7.9	1.7	8.9	3.2	1.9	37	3.4	4	1.0
1958	484	121	2.8	4.6	1.2	9.1	5.4	141	7.4	1.8	9.5	3.7	1.9	40	3.6	5	1.0
1959	486	120	2.8	4.5	1.2	8.7	5.0	147	7.0	1.8	9.8	3.9	1.9	41	3.6	5	1.0
1960	489	118	2.8	4.6	1.1	10.8	6.1	151	6.6	1.9	10.1	3.7	1.8	42	3.6	5	1.1
1961	496	118	2.8	4.4	1.1	11.2	6.2	155	6.3	1.9	10.6	3.7	1.8	43	3.6	6	1.1
1962	491	115	2.9	4.7	1.1	13.4	7.4	164	6.1	2.0	11.5	3.9	1.8	44	3.7	6	1.1
1963	493	113	2.9	4.7	1.1	12.2	6.6	180	5.9	2.1	12.3	4.5	1.8	45	3.7	6	1.1
1964	501	114	2.9	4.8	1.1	13.2	7.0	187	5.8	2.1	13.6	4.4	1.8	46	3.7	6	1.1
1965	502	113	2.9	5.1	1.1	14.5	7.6	193	5.7	2.1	13.6	4.5	1.8	47	3.7	6	1.1
1966	499	111	2.9	5.3	1.2	14.1	7.3	191	5.6	2.2	14.0	4.5	1.6	47	3.7	6	1.1
1967 [9]	508	112	2.9	5.4	1.2	14.3	7.3	193	5.5	2.2	14.3	4.6	1.6	48	3.7	6	1.1

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Excludes quantities used in alcoholic beverages.
[3] Includes white, whole wheat, and semolina flour.
[4] Rice consumption for year beginning August previous to the year stated.
[5] Corn used in food products, excluding alcoholic beverages. Includes an allowance for the quantity used as hominy and grits.
[6] Oats used in oatmeal, prepared breakfast foods, infant foods, and minor food products.
[7] Barley used in malt for human food and as pearl barley, excluding quantities used in alcoholic beverages.
[8] Malt equivalent of barley food products.
[9] Preliminary.

Economic Research Service. All figures are estimates based on data from private industry sources, the U.S. Department of Commerce, the Internal Revenue Service, and other Government agencies. Data for 1909–53 in *Agricultural Statistics, 1967*, table 69.

Table 68.—Grains: Estimated stocks in principal exporting countries, July 1, 1958–67

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:						
1958	881	10	168	324	2,091	94,474
1959	1,295	13	196	366	2,188	111,038
1960	1,314	10	167	267	2,522	118,596
1961	1,411	14	152	324	2,824	130,626
1962	1,322	8	123	276	2,483	116,776
1963	1,195	7	146	273	2,130	103,558
1964	901	5	132	312	2,376	101,858
1965	817	13	100	277	1,893	84,710
1966	535	19	105	316	1,783	74,079
1967 [2]	426	18	120	268	1,735	69,059
Canada:						
1958	685	14	140	185	[3]	27,447
1959	620	11	145	155	[3]	25,023
1960	630	10	140	130	[3]	24,750
1961	645	9	130	145	[3]	25,187
1962	425	6	70	110	[3]	16,468
1963	520	5	105	180	[3]	21,320
1964	535	8	135	210	[3]	23,084
1965	547	9	99	158	9	21,980
1966	498	11	114	135	10	20,817
1967 [2]	643	10	165	128	11	26,218
Argentina:						
1958	175	16	25	35	190	12,178
1959	160	20	25	30	200	12,040
1960	140	20	22	23	140	9,576
1961	100	10	20	40	140	8,320
1962	70	10	15	20	145	7,120
1963	95	8	14	25	125	7,310
1964	175	10	20	30	160	10,970
1965	264	9	5	20	138	12,476
1966	107	5	6	14	205	9,458
1967 [2]	62	3	7	11	201	7,915
Australia:						
1958	70	[3]	14	12	[3]	2,628
1959	135	[3]	30	75	[3]	5,970
1960	145	[3]	12	45	[3]	5,358
1961	150	[3]	25	40	[3]	5,740
1962	98	[3]	15	35	[3]	3,860
1963	155	[3]	20	35	[3]	5,690
1964	117	[3]	12	60	[3]	4,758
1965	163	[3]	15	23	[3]	5,618
1966	120	[3]	14	38	[3]	4,546
1967 [2]	244	[3]	16	55	[3]	8,558
Total:						
1958	1,811	40	347	556	2,281	136,727
1959	2,210	44	396	626	2,388	154,071
1960	2,229	40	341	465	2,662	158,280
1961	2,306	33	327	549	2,964	169,873
1962	1,915	24	223	441	2,628	144,224
1963	1,965	20	285	513	2,255	137,878
1964	1,728	23	299	612	2,536	140,670
1965	1,791	31	219	478	2,040	124,784
1966	1,260	35	239	526	1,998	108,900
1967 [2]	1,375	31	308	484	1,947	111,750

[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. Data for 1954–57 in *Agricultural Statistics, 1967*, table 70.

Table 69.—Sorghum grain, forage, and silage: Acreage, yield, production, and value, United States, 1954–67

Year	Acreage planted for all purposes [1]	Grain [2]					Forage					Silage		
		Acreage harvested	Yield per harvested acre	Production	Price per bushel [3]	Farm value	Acreage harvested	Yield per harvested acre	Production	Price per ton [4]	Farm value	Acreage harvested	Yield per harvested acre	Production
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 acres*	*Tons*	*1,000 tons [5]*	*Dollars*	*1,000 dollars*	*1,000 acres*	*Tons*	*1,000 tons [6]*
1954		*11,304*	*19.8*	*224,014*										
1954	20,148	11,718	20.1	235,575	1.26	296,063	5,053	1.02	5,172	17.70	91,626	1,359	5.59	7,603
1955	23,921	12,891	18.8	242,638	.977	238,005	6,142	1.09	6,725	15.60	104,825	1,758	5.49	9,643
1956	21,384	9,209	22.2	204,881	1.15	236,024	6,136	.73	4,457	20.40	90,964	1,463	6.28	9,194
1957	26,682	19,682	28.8	567,506	.973	550,599	3,991	1.69	6,729	12.50	84,070	1,989	8.33	16,560
1958	20,675	16,524	35.2	581,012	.999	579,635	2,118	1.99	4,209	10.70	45,132	1,418	9.28	13,155
1959		*14,561*	*34.9*	*508,149*										
1959	19,508	15,406	36.1	555,441	.858	472,078	2,265	1.69	3,835	15.30	58,837	1,347	8.60	11,640
1960	19,598	15,601	39.7	619,954	.836	514,886	2,163	1.79	3,861	15.70	60,623	1,386	9.10	12,618
1961	14,294	10,985	43.7	480,208	1.01	483,067	1,701	1.99	3,384	15.40	52,259	1,305	10.0	13,005
1962	15,060	11,571	44.1	510,284	1.02	516,518	1,960	2.04	3,991	14.40	57,280	1,227	10.5	12,907
1963	17,516	13,326	43.9	585,394	.977	567,785	2,365	1.82	4,299	16.90	72,709	1,273	10.1	12,826
1964		*11,168*	*41.4*	*462,715*										
1964	16,770	11,742	41.7	489,796	1.05	511,988	2,809	1.48	4,147	17.90	74,241	1,200	9.40	11,249
1965	17,079	13,029	51.6	672,698	1.00	667,967	2,376	1.87	4,451	14.80	65,677	1,195	10.3	12,324
1966	16,372	12,813	55.8	714,992	1.03	738,944	2,064	2.07	4,273	15.90	67,728	1,089	10.9	11,851
1967 [7]	19,229	15,111	50.7	765,617	1.00	760,272	2,467	1.75	4,317	16.60	71,574	1,044	9.9	10,304

[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. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[4] Dec. 1 price.
[5] Dry weight.
[6] Green weight.
[7] Preliminary.

Statistical Reporting Service. Italic figures are census returns. Data for 1929–53 in *Agricultural Statistics, 1967*, table 71.

Table 70.—Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Grain											
	Acreage harvested			Yield per acre			Production			Price [2] for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [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	9	10	11	65.8	55.0	65.0	603	550	715	0.89	1.07	1.01
Illinois	7	6	8	57.4	52.0	55.0	391	312	440	.93	1.07	1.00
Iowa	24	32	42	66.6	75.0	73.0	1,603	2,400	3,066	.94	.99	.96
Missouri	203	210	265	50.8	56.0	58.0	10,350	11,760	15,370	.99	1.05	.96
South Dakota	211	302	317	36.8	40.0	24.0	7,350	12,080	7,608	.89	.99	.94
Nebraska	1,767	2,089	2,298	54.2	68.0	57.0	95,259	142,052	130,986	.96	.96	.90
Kansas	3,121	2,849	3,248	40.2	49.0	46.0	125,229	139,601	149,408	.97	1.03	.95
Virginia	6	6	8	39.8	45.0	50.0	228	270	400	1.07	1.17	1.05
North Carolina	49	40	46	43.0	36.0	50.0	2,084	1,440	2,300	1.09	1.27	1.02
South Carolina	5	5	7	27.6	29.0	35.0	148	145	245	1.14	1.25	1.12
Georgia	14	12	11	29.8	38.0	37.0	401	456	407	1.12	1.24	1.11
Kentucky	9	7	8	46.2	48.0	57.0	423	336	456	1.04	1.15	.95
Tennessee	14	8	14	39.8	39.0	44.0	533	312	616	1.07	1.20	1.03
Alabama	10	7	8	26.4	30.0	35.0	274	210	280	1.09	1.15	1.10
Mississippi	11	12	10	33.8	43.0	45.0	363	516	450	1.09	1.15	1.06
Arkansas	22	52	47	30.8	42.0	43.0	724	2,184	2,021	1.08	1.18	1.08
Louisiana	3	15	25	27.9	34.0	36.0	94	510	900	1.06	1.18	1.07
Oklahoma	619	507	679	30.4	40.0	38.0	18,804	20,280	25,802	1.02	1.08	1.02
Texas	5,142	5,566	6,735	46.0	56.0	51.0	236,601	311,696	343,485	1.02	1.03	1.02
Colorado	305	248	340	31.4	38.0	37.5	9,615	9,424	12,750	1.00	1.10	.95
New Mexico	209	253	314	48.6	63.0	61.0	10,217	15,939	19,154	1.04	1.04	1.02
Arizona	121	195	246	71.7	77.0	81.0	8,752	15,015	19,926	1.20	1.19	1.17
California	250	382	424	70.0	72.0	68.0	17,629	27,504	28,832	1.22	1.30	1.19
United States	12,131	12,813	15,111	45.0	55.8	50.7	547,676	714,992	765,617	1.01	1.03	1.00
	Forage											
	1,000 acres	*1,000 acres*	*1,000 acres*	*Tons* [4]	*Tons* [4]	*Tons* [4]	*1,000 tons* [4]	*1,000 tons* [4]	*1,000 tons* [4]	*Dollars*	*Dollars*	*Dollars*
Illinois	6	9	7	[5] 3.00	3.50	3.00	18	32	21	[5] 8.75	9.00	9.00
Iowa	3	5	5	3.50	3.50	3.00	12	18	15	9.40	8.80	9.00
Missouri	47	74	50	2.84	3.00	3.00	134	222	150	9.82	9.50	9.20
North Dakota	10	11	8	1.49	1.85	1.15	15	20	9	11.40	8.70	10.50
South Dakota	88	107	124	1.78	2.20	1.70	152	235	211	9.52	11.50	10.50
Nebraska	124	137	176	2.22	3.00	2.50	280	411	440	10.10	10.50	9.80
Kansas	485	443	538	2.58	2.70	2.30	1,227	1,196	1,237	10.60	13.00	12.50
Virginia	3	3	4	1.77	1.75	2.00	6	5	8	21.10	18.00	20.00
North Carolina	9	13	9	1.84	1.70	1.80	16	22	16	21.40	20.00	20.00
South Carolina	10	9	10	1.58	1.60	1.50	15	14	15	21.40	20.50	20.00
Georgia	16	20	22	1.66	1.80	1.80	27	36	40	21.40	20.00	22.00
Kentucky	7	7	8	2.34	2.10	2.10	16	15	17	12.50	13.00	15.00
Tennessee	8	6	9	2.14	2.00	2.25	18	12	20	16.70	15.00	15.50
Alabama	11	13	11	1.64	1.75	1.80	19	23	20	21.60	19.50	18.00
Mississippi	13	10	7	2.34	1.90	3.00	29	19	21	20.60	21.00	19.00
Arkansas	20	23	17	2.44	2.50	3.10	49	58	53	15.10	16.00	17.50
Louisiana	6	12	9	1.80	2.00	1.80	10	24	16	20.80	19.00	21.00
Oklahoma	311	341	317	1.58	1.60	1.35	479	546	428	17.50	19.00	18.00
Texas	715	559	777	1.54	1.60	1.40	1,070	894	1,088	23.10	22.00	24.50
Wyoming	4	4	------	1.50	1.10	------	7	4	------	17.70	25.00	------
Colorado	280	192	263	1.08	1.50	1.10	301	288	289	17.70	17.00	17.50
New Mexico	51	52	86	1.98	2.40	1.90	101	125	163	21.30	17.50	20.50
Arizona	6	3	1	2.80	3.50	4.00	15	10	4	12.90	14.00	14.50
California	9	11	9	3.90	4.00	4.00	36	44	36	15.60	21.00	20.00
United States	2,242	2,064	2,467	1.84	2.07	1.75	4,054	4,273	4,317	15.90	15.90	16.60

See footnotes at end of table.

Table 70.—Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1961–65, annual 1966 and 1967—Continued

State	Silage											
	Acreage harvested			Yield per acre			Production			Price [2] for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Tons* [4]	*Tons* [4]	*Tons* [4]	*1,000 tons* [4]	*1,000 tons* [4]	*1,000 tons* [4]	*Dollars*	*Dollars*	*Dollars*
Indiana	8	10	9	13.0	11.0	11.0	99	110	99			
Illinois	5	5	5	12.8	11.5	12.0	70	58	60			
Iowa	14	13	12	14.3	15.0	11.0	198	195	132			
Missouri	55	29	29	11.0	11.0	9.0	606	319	261			
North Dakota	9	4	1	4.8	5.5	2.9	39	22	3			
South Dakota	84	100	83	7.5	7.6	5.0	628	760	415			
Nebraska	122	136	148	10.5	14.0	10.0	1,276	1,904	1,480			
Kansas	512	441	432	10.2	11.0	10.0	5,221	4,851	4,320			
Virginia	8	6	10	10.1	9.5	11.5	79	57	115			
North Carolina	12	9	16	10.2	10.5	12.0	128	94	192			
South Carolina	15	15	14	8.1	8.5	9.0	118	128	126			
Georgia	15	12	12	9.4	11.5	12.5	137	138	150			
Kentucky	4	2	3	11.8	12.0	13.0	52	24	39			
Tennessee	9	9	4	9.9	10.0	10.5	93	90	42			
Alabama	15	18	20	10.0	10.0	11.0	152	180	220			
Mississippi	30	43	38	11.4	11.5	13.0	347	494	494			
Arkansas	20	19	20	9.6	11.0	11.0	190	209	220			
Louisiana	6	3	5	10.2	10.0	10.0	64	30	50			
Oklahoma	72	50	46	8.1	9.5	9.0	575	475	414			
Texas	137	96	78	9.0	8.5	9.0	1,233	816	702			
Colorado	37	35	29	9.2	11.0	10.0	341	385	290			
New Mexico	15	12	11	12.3	11.0	13.0	186	132	143			
Arizona	22	8	4	17.6	19.5	20.5	380	156	82			
California	14	14	15	17.5	16.0	17.0	252	224	255			
United States	1,240	1,089	1,044	10.1	10.9	9.9	12,462	11,851	10,304			

[1] Preliminary.
[2] For grain, includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States. For forage, price is based on sales to Dec. 1.
[3] Based on the reported price of grain sorghums.
[4] Dry weight for forage; green weight for silage.
[5] 1962–65 average.

Statistical Reporting Service.

Table 71.—Sorghum grain: Production and farm disposition, United States, 1958–67

Crop of—	Production	Farm disposition		Crop of—	Production	Farm disposition	
		Feed and seed	Sold from farms			Feed and seed	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1958	581,012	147,734	433,278	1963	585,394	135,636	449,758
1959	555,441	142,540	412,901	1964	489,796	106,215	383,581
1960	619,954	154,469	465,485	1965	672,698	148,371	524,327
1961	480,208	120,753	359,455	1966	714,992	133,420	581,572
1962	510,284	126,127	384,157	1967 [1]	765,617	155,152	610,465

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultural Statistics, 1967*, table 73.

Table 72.—Sorghum grain: Production and farm disposition, by States, crop of 1967 (preliminary)

State	Production	Farm disposition		State	Production	Farm disposition	
		Feed and seed	Sold from farms			Feed and seed	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Indiana	715	343	372	Tennessee	616	444	172
Illinois	440	229	211	Alabama	280	210	70
Iowa	3,066	1,564	1,502	Mississippi	450	238	212
Missouri	15,370	8,454	6,916	Arkansas	2,021	627	1,394
South Dakota	7,608	4,337	3,271	Louisiana	900	486	414
Nebraska	130,986	35,366	95,620	Oklahoma	25,802	9,547	16,255
Kansas	149,408	53,787	95,621	Texas	343,485	27,479	316,006
Virginia	400	356	44	Colorado	12,750	1,275	11,475
North Carolina	2,300	828	1,472	New Mexico	19,154	4,214	14,940
South Carolina	245	196	49	Arizona	19,926	1,395	18,531
Georgia	407	309	98	California	28,832	3,172	25,660
Kentucky	456	296	160	United States	765,617	155,152	610,465

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 73.—Sorghum grain: Stocks on and off farms, United States, 1958–68

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*
1958	206,166	96,934	28,105	13,445	311,161	327,642	314,780	295,986
1959	183,917	97,447	33,073	18,507	528,191	511,022	494,522	491,155
1960	186,525	107,112	44,211	22,726	683,152	636,909	591,952	558,495
1961	216,907	108,983	54,390	32,414	815,483	750,808	699,580	669,515
1962	148,825	83,538	41,585	24,241	889,686	767,816	704,363	636,729
1963	177,636	101,716	50,667	34,815	846,514	725,258	643,767	619,811
1964	189,625	110,128	63,091	42,347	833,074	730,349	651,776	606,453
1965	154,258	98,008	61,564	47,442	797,589	669,893	595,677	518,093
1966	212,918	133,587	71,352	50,614	765,142	590,556	461,521	340,587
1967	234,168	133,178	81,980	44,414	586,872	393,312	253,553	199,486
1968 [3]	218,921	146,849			519,341	374,907		

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

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 75.

Table 74.—Sorghum grain, No. 2 Yellow: Average market price per 100 pounds at selected markets, 1957–66

Year beginning October	Kansas City	Fort Worth	Los Angeles	San Francisco [1]	Year beginning October	Kansas City	Fort Worth	Los Angeles	San Francisco [1]
	Dollars	*Dollars*	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*	*Dollars*
1957	1.96	2.20	2.45	2.53	1962	1.94	2.13	2.36	2.43
1958	1.97	2.23	2.42	2.50	1963	2.01	2.29	2.47	2.53
1959	1.69	1.98	2.15	2.24	1964	2.08	2.39	2.58	2.59
1960	1.77	2.04	2.23	2.29	1965	1.98	2.27	2.45	2.44
1961	1.87	2.06	2.31	2.38	1966	2.11	2.40	2.56	2.58

[1] Beginning 1961, prices in Stockton, California.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 77.

Table 75.—Sorghum grain: United States exports (domestic) by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning July			Country of destination	Year beginning July		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Western Hemisphere:				Asia:			
Canada	212	192	1,614	India	1,041	40,848	85,433
Mexico	2,445	2,199	994	Israel	6,729	10,027	13,287
Others	731	1,046	931	Japan	21,958	72,195	95,466
				Others	548	462	1,204
Total Americas	3,388	3,437	3,539	Total Asia and Oceania	30,276	123,532	195,390
Europe:							
Belgium and Luxembourg	16,688	29,628	20,350	Africa:			
Germany, West	3,717	11,582	6,031	Ethiopia	240	492	52
Ireland	557	2,092	222	Senegal	244	94	1,610
Netherlands	29,111	35,780	20,680	South Africa, Republic of	24	34	142
Norway	1,671	2,757	3,612	Western Africa [1]	31	309	1,150
Poland	5,313		5,113	Others	858	969	2,564
United Kingdom	6,222	6,144	2,059				
Others	3,598	26,356	17,021	Total Africa	1,397	1,898	5,518
Total Europe	66,877	114,339	75,088	World total	101,938	243,206	279,535

[1] Not elsewhere classified.

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

Table 76.—Sorghum grain: Price-support operations, United States, 1958–68

Year beginning October	Support price		Season average price per cwt. received by farmers	Put under support [2]		Acquired by CCC under support program [3]	Owned by CCC Sept. 30
	Per cwt.	Percentage of parity [1]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*Million cwt.*	*Percent*	*Million cwt.*	*Million cwt.*
1958	1.83	69	1.78	154.4	47.5	144.5	274.7
1959	1.52	60	1.53	64.4	20.7	53.9	314.5
1960	1.52	61	1.49	113.6	32.7	97.7	377.1
1961	1.93	78	1.80	109.9	40.9	108.5	362.7
1962	1.93	77	1.82	122.8	43.0	121.7	342.8
1963	[4] 2.00	80	1.74	78.0	23.8	70.0	344.5
1964	[4] 2.00	82	1.88	46.4	16.9	35.8	302.1
1965	[4] 2.00	81	1.79	59.4	15.8	42.0	215.4
1966	[4] 2.05	80	1.80	15.5	3.9	----------	193.1
1967	[4] 2.14	83	[5] 1.79	[5] 34.0	[5] 7.9	----------	----------
1968	[4] 2.14	82	----------	----------	----------	----------	----------

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Includes loans made, purchases, and purchase agreements entered into.
[3] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[4] Includes price-support payments of 29 cents in 1963, 23 cents in 1964, 35 cents in 1965, and 53 cents in 1966, 1967, and 1968.
[5] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 78.

Table 77.—Sorghum grain: Supply and disappearance, United States, 1957–67

Year beginning October	Supply			Disappearance					
	Carry-over stocks	Production	Total supply	Food and industrial uses [1]	Seed	Livestock feed [2]	Domestic disappearance	Exports [3]	Total disappearance
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*
1957	79	568	647	9	3	269	281	57	338
1958	309	581	890	9	2	269	386	100	380
1959	510	555	1,065	12	2	372	396	98	484
1960	581	620	1,201	11	2	415	428	71	499
1961	702	480	1,182	9	2	411	422	99	521
1962	661	510	1,171	10	2	391	403	113	516
1963	655	585	1,240	11	2	471	484	107	591
1964	649	490	1,139	11	2	412	425	148	573
1965	566	673	1,239	11	2	569	582	266	848
1966	391	715	1,106	11	3	600	614	248	862
1967 [4]	244	766	1,010						

[1] Includes an allowance for wet-process products.
[2] Residual; includes small quantities for other uses and waste.
[3] Compiled from reports of the Bureau of Census.
[4] Preliminary.

Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 79.

Table 78.—Commercial feeds: Disappearance for feed, United States, 1957–66

Year beginning October	Oilseed cake and meal						Animal proteins			
	Soybean	Cottonseed	Linseed	Peanut	Copra	Total	Tankage and meat meal	Fish meal	Dried milk [1]	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*
1957	7,962	2,097	475	45	187	10,766	1,388	409	163	1,960
1958	8,938	2,198	417	75	146	11,774	1,480	518	174	2,172
1959	8,449	2,330	304	60	133	11,276	1,664	444	153	2,261
1960	8,837	2,498	378	76	162	11,951	1,695	542	170	2,407
1961	9,232	2,622	330	53	135	12,372	1,760	622	165	2,547
1962	9,556	2,585	320	68	113	12,642	1,837	663	202	2,702
1963	9,138	2,696	327	79	94	12,334	1,940	737	214	2,891
1964	9,236	2,680	300	99	100	12,415	1,932	619	236	2,787
1965	10,274	2,562	284	108	108	13,336	1,960	638	275	2,873
1966	10,641	1,756	248	112		12,757	2,070	804	313	3,187

Year beginning October	Mill products [2]								Total commercial feeds
	Wheat millfeeds	Gluten feed and meal	Rice millfeeds	Brewers' dried grains	Distillers' dried grains	Dried and molasses beet pulp [3]	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*	*1,000 tons*
1957	4,715	1,030	242	225	280	655	1,284	8,431	21,157
1958	4,698	1,046	236	231	342	679	1,373	8,605	22,551
1959	4,833	1,142	268	239	359	746	1,357	8,944	22,481
1960	4,874	1,098	284	249	352	790	1,436	9,083	23,441
1961	4,932	1,237	315	266	380	892	1,513	9,535	24,454
1962	4,834	1,285	347	261	362	1,055	1,589	9,733	25,077
1963	5,051	1,368	373	276	381	1,203	1,613	10,265	25,490
1964	4,716	1,406	395	295	410	1,289	1,633	10,144	25,346
1965	4,612	1,481	395	304	427	1,153	1,652	10,024	26,233
1966	4,502	1,486	459	324	425	1,130	1,612	9,938	25,882

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

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 80.

Table 79.—Feed concentrates: Supply, grain-consuming animal units, and supply and quantity fed per animal unit, United States, 1954–67

Year beginning October [1]	Supply					Quantity fed to livestock	Animal units fed annually [5]	Supply per animal unit	Quantity fed per animal unit
	Carryover stocks of feed grains [2]	Production of feed grains	Other grains fed [3]	Byproduct feeds [4]	Total				
	Million tons	*Million tons*	*Million tons*	*Million tons*	*Million tons*	*Million tons*	*Millions*	*Tons*	*Tons*
1954	31.7	114.1	2.4	23.7	171.9	116.3	161.6	1.06	0.72
1955	39.1	120.8	2.8	24.1	186.8	121.9	165.3	1.13	.74
1956	43.2	119.3	2.5	24.5	189.5	119.7	160.9	1.18	.74
1957	48.8	132.4	2.5	25.9	209.6	129.0	159.9	1.31	.81
1958	59.0	144.1	2.0	27.2	232.3	139.5	167.7	1.39	.83
1959	67.5	149.5	2.0	27.8	246.8	144.7	165.7	1.48	.87
1960	74.6	155.5	2.2	28.0	260.3	149.8	167.5	1.55	.89
1961	85.0	139.8	2.2	29.0	256.0	151.6	169.4	1.51	.89
1962	72.2	141.7	1.6	29.7	245.2	150.3	173.5	1.41	.87
1963	64.4	153.8	2.0	30.2	250.4	148.3	173.0	1.45	.86
1964	69.3	134.2	3.9	30.2	237.6	145.3	169.1	1.41	.86
1965	54.8	157.4	3.9	31.1	247.2	161.0	170.1	1.45	.95
1966	42.1	157.6	4.2	31.0	234.9	160.6	180.0	1.30	.89
1967 [6]	37.1	175.1	3.9	31.4	247.5				

[1] October–September feeding year for all items except oats and barley carryover and production, which are for the July–June marketing year.
[2] Corn and sorghum grain, Oct. 1; oats and barley, July 1.
[3] Imported grains and domestic wheat and rye.
[4] Mill byproducts, oilseed meals, animal protein feeds, and molasses.
[5] Animal units fed during the October–September feeding year. For method of calculation, see Animal Units of Livestock Fed Annually, 1909–66, U.S. Department of Agriculture Statistical Bulletin No. 337 (Supp.), November 1967.
[6] Preliminary.

Economic Research Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 81.

Table 80.—Feed grains: United States exports under specified Government programs, 1957–66

Year beginning July	Public Law 480					Mutual security (AID) [4]	Total specified Government programs
	Title I, sales for foreign currency	Title II, disaster relief and other assistance [1]	Title III		Title IV, long-term dollar sales		
			Foreign donations [2]	Barter [3]			
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1957	1,110	167	267	359		245	2,148
1958	1,401	122	240	590		15	2,368
1959	1,375	102	271	1,101		288	3,137
1960	1,031	251	327	957		436	3,002
1961	1,038	504	336	1,193		63	3,134
1962	840	79	372	741		13	2,045
1963	993	147	354	277	2	8	1,781
1964	521	196	255	385	340	10	1,707
1965	1,323	178	274	236	336	6	2,353
1966 [5]	2,920	398	257	387	234	3	4,199

[1] Includes emergency relief, economic development, and World Food Program.
[2] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 as amended, and Sec. 302, Title III, P.L. 480.
[3] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Title III, P.L. 480; and other legislation.
[4] Sales for foreign currency and economic aid under the Act for International Development, P.L. 87–195, and Mutual Security Acts, P.L. 665 and 165.
[5] Preliminary.

Foreign Agricultural Service. Data for 1954–56 in *Agricultural Statistics, 1967*, table 82.

Table 81.—Feed grains: Average price per 100 pounds, selected markets and grades, 1957–66

Year beginning October	Kansas City				Chicago		
	Corn, No. 3 Yellow	Oats, No. 2 White	Barley, No. 3	Grain sorghum, No. 2 Yellow	Corn, No. 3 Yellow	Oats, No. 2 White	Barley, feed
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
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	2.12
1959	1.97	2.25	1.94	1.69	2.09	2.36	2.01
1960	1.88	2.21	1.96	1.77	1.96	2.17	1.95
1961	1.97	2.36	2.26	1.87	1.98	2.19	2.35
1962	2.14	2.27	2.20	1.94	2.12	2.23	2.13
1963	2.20	2.31	2.17	2.01	2.14	2.17	2.07
1964	2.33	2.28	2.23	2.08	2.25	2.34	2.14
1965	2.27	2.46	2.37	1.98	2.27	2.38	2.42
1966	2.44	2.41	2.37	2.11	2.43	2.35	2.39

Year beginning October	Minneapolis			Los Angeles		
	Corn, No. 3 Yellow	Oats, No. 2 White	Barley, No. 3	Corn, No. 2 Yellow	Barley, No. 2 Western [1]	Grain sorghum, No. 2 Yellow
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1957	1.87	1.98	2.26	2.94	2.36	2.45
1958	1.92	2.05	2.23	2.84	2.53	2.42
1959	1.83	2.12	2.05	2.79	2.43	2.15
1960	1.77	1.99	2.14	2.67	2.53	2.23
1961	1.86	2.06	2.46	2.60	2.58	2.31
1962	1.99	2.10	2.16	2.76	2.63	2.36
1963	2.02	2.02	2.06	2.82	2.67	2.47
1964	2.15	2.10	2.38	2.94	2.73	2.58
1965	2.19	2.18	2.54	2.89	2.80	2.45
1966	2.31	2.19	2.51	2.86	2.79	2.56

[1] Bulk basis.

Consumer and Marketing Service. Prices of corn and oats at Kansas City, Chicago, and Minneapolis were computed by weighting selling prices by reported number of carlots sold. Prices of barley and grain sorghum at Kansas City and of barley at Chicago and Minneapolis are the average of prices at the close of each day. Prices at Los Angeles are the average of prices on one day each week. Data for 1944–56 in *Agricultural Statistics, 1967*, table 83.

Table 82.—Feedstuffs: Average price per ton, bulk, in wholesale lots, at leading markets, 1957–66

Year beginning October	Soybean meal		Cottonseed meal		Linseed meal	Copra meal	Peanut meal	Meat meal	Tankage digester	Fish meal	Wheat bran
	44% protein	44% protein	41% protein	41% protein	34% protein	20% protein	45% protein	50% protein	60% protein	60% protein	
	Chicago	Decatur	Fort Worth	Memphis	Minneapolis	San Francisco	S.E. mills	Chicago	Chicago	Los Angeles	Kansas City
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1957	60.40	53.40	54.80	56.50	50.30	51.65	56.40	91.75	95.05	130.60	29.60
1958	60.50	55.80	63.55	59.45	66.40	70.30	56.60	93.35	95.30	136.60	32.10
1959	60.05	55.55	62.15	56.25	60.10	66.30	56.90	71.80	72.20	97.35	31.10
1960	64.30	60.60	60.10	56.15	54.15	52.35	56.80	84.20	84.80	101.85	30.70
1961	67.50	63.60	65.30	59.20	66.00	63.70	61.80	86.30	88.70	115.70	32.50
1962	75.20	71.30	72.00	66.90	67.30	70.50	67.40	93.70	96.40	115.60	36.80
1963	75.20	71.00	68.40	62.20	58.00	67.20	62.70	88.20	92.70	119.00	34.60
1964	74.60	70.20	63.20	59.80	61.90	64.20	67.70	83.90	87.70	140.60	37.70
1965	85.80	81.50	73.40	72.40	74.50	70.60	79.50	105.30	111.00	152.20	39.80
1966	83.20	78.80	81.30	77.50	74.40	70.60	82.50	94.00	98.10	129.00	45.70

Year beginning October	Wheat middlings	Wheat shorts	Wheat millrun	Gluten feed	Hominy feed	Distillers' dried grains	Brewers' dried grains	Alfalfa meal		Feeding molasses	Index numbers Oct. 1957–Sept. 1959=100 [1]
				21% protein				Dehydrated 17% protein	No. 1 fine, sun-cured		
	Minneapolis	Kansas City	Portland	Chicago	Chicago	Buffalo	Milwaukee	Kansas City	Kansas City	New Orleans	
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1957	31.70	32.40	35.60	37.55	41.80	59.70	39.75	38.30	31.20	23.50	98.5
1958	35.10	36.55	40.60	39.30	40.40	57.10	41.65	50.15	32.05	20.76	103.7
1959	33.20	33.65	38.25	37.65	39.45	56.60	38.35	47.60	37.70	16.21	96.1
1960	32.45	32.20	38.00	38.30	38.55	62.00	41.85	45.15	36.65	23.11	101.7
1961	34.50	34.00	41.80	37.50	40.10	60.40	37.90	47.60	38.30	22.71	106.4
1962	38.40	38.80	40.40	43.20	42.70	64.90	44.20	48.40	39.00	35.16	118.0
1963	35.30	36.50	38.80	40.70	44.00	61.30	37.90	42.20	38.00	25.60	113.7
1964	39.10	39.40	44.60	43.00	44.60	64.20	42.10	40.30	37.60	14.92	113.3
1965	41.90	42.00	47.70	47.40	44.20	65.40	46.00	49.70	40.00	19.90	128.6
1966	45.30	46.00	46.00	50.10	46.00	69.20	50.70	53.40	43.90	29.29	129.5

[1] Based on prices of the following commodities at leading producing markets, weighted by average consumption: Soybean, cottonseed, linseed, copra, and peanut meals; bran, middlings, shorts, and millrun; gluten feed and meal; hominy feed; brewers' and distillers' dried grains; alfalfa meal; rice bran, and feeding molasses.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 84.

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, sirups, 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 83.—Cotton: Acreage, yield, production, value, and foreign trade, United States, 1954–67

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*
1954		*18,858*		*12,921*							
1954	20,052	19,251	341	13,697	33.61	2,301,358	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		*14,618*		*15,880*							
1959	15,833	15,117	461	14,558	31.66	2,304,265	31.47	7,394	145	5,991	232,115
1960	16,080	15,309	446	14,272	30.19	2,154,165	30.55	6,857	159	5,886	249,977
1961	16,588	15,634	438	14,318	32.92	2,356,309	33.39	5,056	159	5,978	305,310
1962	16,293	15,569	457	14,867	31.90	2,370,480	33.17	3,429	137	6,139	293,845
1963	14,843	14,212	517	15,334	32.23	2,469,647	32.82	5,775	135	6,192	314,219
1964		*13,915*		*14,733*							
1964	14,835	14,055	517	15,182	29.76	2,258,491	30.37	4,195	118	6,237	293,366
1965	14,152	13,615	527	14,973	28.14	2,106,088	29.35	3,035	118	6,087	284,412
1966	10,349	9,552	480	9,575	20.84	997,467	21.91	4,832	104	3,960	261,008
1967 [6]	9,448	7,997	447	7,455	[7] 25.60	953,627				3,135	173,241

[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. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

[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 Apr. 1, 1968, including an allowance for unredeemed loans.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Production figures conform with census annual ginning enumerations. Data for 1866–1953 in *Agricultural Statistics, 1967*, table 85.

Table 84.—Cotton: Acreage, production, and season average price per pound and per ton of cottonseed received by farmers, by States, average 1961–65, annual 1966 and 1967

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 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [4]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [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	401	244	191	384	155	75	300	94	44	31.85	22.18	29.60	122	39	18	45.80	64.60	51.60
South Carolina	558	355	307	545	305	190	474	282	179	31.95	22.38	30.50	192	117	75	45.70	63.90	52.60
Georgia	664	403	335	647	380	267	566	316	228	31.04	20.17	25.90	231	130	95	45.30	65.20	51.60
Tennessee	529	398	336	516	365	236	614	363	145	31.92	22.28	28.60	250	150	61	48.20	67.10	55.10
Alabama	877	589	513	855	564	340	788	461	197	31.64	20.65	25.60	317	190	83	44.90	62.40	51.60
Missouri	367	255	245	358	190	90	419	162	59	31.41	22.05	29.40	172	68	25	46.60	62.40	53.00
Mississippi	1,551	1,032	955	1,499	993	890	1,942	1,353	1,054	32.00	21.77	28.40	790	568	447	50.60	69.80	58.30
Arkansas	1,322	930	830	1,278	865	715	1,483	756	497	31.44	21.74	29.80	610	315	210	48.60	65.60	55.60
Louisiana	552	367	348	527	357	330	572	449	428	31.40	21.35	28.80	234	185	178	47.50	68.60	55.00
Oklahoma	640	447	425	595	380	370	334	214	194	28.41	17.20	20.10	137	90	82	48.90	65.50	56.80
Texas	6,460	4,265	3,960	6,030	3,968	3,525	4,544	3,182	2,767	29.12	17.14	19.70	1,902	1,325	1,160	49.20	67.40	55.80
New Mexico	200	142	132	189	134	122	266	181	157	33.67	27.39	30.90	110	75	67	52.20	70.50	59.60
Arizona	387	255	248	380	252	245	839	515	454	31.75	22.22	29.70	346	210	191	49.10	58.70	53.00
California	782	632	595	765	618	588	1,753	1,228	1,040	32.83	26.97	31.90	698	490	438	49.80	61.40	53.00
Other States [5]	51	35	28	49	26	14	41	19	12	31.45	21.42	28.40	17	8	5	43.70	60.30	50.30
United States	15,342	10,349	9,448	14,617	9,552	7,997	14,935	9,575	7,455	30.99	20.84	25.60	6,127	3,960	3,135	48.70	65.90	55.20
Other States:																		
Virginia	15.0	10.8	8.7	14.3	6.1	.6	10.3	2.3	0.2	31.57	21.59	(6)	4.2	0.9	(6)	44.00	55.00	(6)
Florida	24.0	15.5	11.2	22.8	14.3	10.0	15.8	10.0	7.0	30.72	20.33	(6)	6.5	4.1	(6)	40.80	63.00	(6)
Illinois	2.3	2.1	1.6	2.1	.5	.2	2.0	.4	.1	30.60	22.35	(6)	.8	.2	(6)	45.60	60.00	(6)
Kentucky	6.7	4.6	4.3	6.3	2.5	.9	7.5	2.8	.6	31.51	21.85	(6)	3.0	1.1	(6)	45.30	62.50	(6)
Nevada	3.4	2.3	2.3	3.3	2.2	2.2	5.4	3.7	4.0	33.37	23.90	(6)	2.2	1.5	(6)	48.20	55.00	(6)
American-Egyptian: [7]																		
Texas	34.8	29.0	24.5	33.2	28.0	24.0	36.6	22.9	24.9	52.94	49.2	48.8						
New Mexico	19.9	16.0	14.0	19.4	15.3	13.3	19.4	13.0	10.0	53.82	49.9	48.5						
Arizona	42.6	34.5	29.5	41.7	34.2	28.7	52.7	36.3	34.5	52.44	48.0	47.8						
California	.7	.6	.5	.6	.5	.4	.9	.7	.4	50.76	42.0	44.0						
Total American-Egyptian	97.9	80.1	68.5	94.9	78.0	66.4	109.6	72.9	69.8	52.82	48.7	48.2						

See footnotes on page 62.

Table 85.—Cotton, American upland: Price-support operations, United States, 1958–68

Year beginning August	Support price [1]		Season average price per pound received by farmers	Put under support [3]		Acquired by CCC under support program [4]	Owned by CCC July 31
	Per pound	Percentage of parity [2]		Quantity	Percentage of production		
	Cents	*Percent*	*Cents*	*1,000 bales* [5]	*Percent*	*1,000 bales* [5]	*1,000 bales* [5]
1958	31.23	81	33.09	6,776	59.7	5,993	984
1959	[6] 30.40	[6] 80	31.56	8,952	62.0	8,652	4,967
1960	[6] 28.97	[6] 75	30.08	8,320	58.6	7,790	1,678
1961	31.88	82	32.80	4,833	33.9	3,243	1,449
1962	31.88	81	31.74	6,809	46.2	4,719	3,750
1963	31.72	78	32.02	7,969	52.5	5,779	4,303
1964	[7] 32.80	80	29.62	7,288	48.5	4,824	6,557
1965	[7] 32.60	71	28.03	6,926	46.7	5,256	9,715
1966	[7] 29.63	73	[8] 20.84	3,095	39.0	[8] 1,434	6,677
1967	[7] 31.00	74	----------	----------	----------	----------	----------
1968	[7] 31.93	----------	----------	----------	----------	----------	----------

[1] Basis 7/8-inch Middling through 1960; average of crop for later years.
[2] Percentage of the parity price as of the beginning of the marketing year.
[3] Includes loans made and direct purchases.
[4] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[5] Running bales.
[6] For cotton grown by farmers electing Choice A acreage allotments. Corresponding support levels and percentages of parity for Choice B were as follows: For 1959, 24.70 cents and 65 percent; and for 1960, 23.18 cents and 60 percent.
[7] Includes price-support payments as follows: 3.50 cents per pound in 1964 and 4.35 cents in 1965 to producers who planted within domestic allotment; and 9.42 cents in 1966, 11.53 cents in 1967, and 12.24 cents in 1968 to program participants on projected production from farm's domestic allotment.
[8] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 87.

FOOTNOTES FOR TABLE 84

[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 allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[4] Average price to Apr. 1, 1968.
[5] Sums of acreage and production for "Other States" rounded for inclusion in U.S. totals. Estimates for these States are shown separately except 1967 lint prices and cottonseed data.
[6] Data not shown separately.
[7] Included in State and U.S. totals.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 86

[1] Harvest season beginning Aug. 1.
[2] Bales of 480 pounds net.
[3] Preliminary.
[4] Includes estimates for minor-producing countries not shown above and allowances for countries where data are 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 86.—Cotton: Acreage, yield, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Acreage			Yield per acre			Production [2]		
	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 bales*	*1,000 bales*	*1,000 bales*
North America:									
United States	14,957	9,552	8,090	475	481	452	14,795	9,575	7,618
El Salvador	221	120	110	647	700	698	298	175	160
Guatemala	157	210	215	673	663	759	220	290	340
Honduras	18	35	30	667	603	640	25	44	40
Mexico	2,043	1,732	1,590	518	624	619	2,206	2,250	2,050
Nicaragua	236	375	375	698	672	704	343	525	550
Total [4]	17,742	12,141	10,532	485	510	492	17,918	12,897	10,800
South America:									
Argentina	1,253	820	800	211	240	--------	552	410	--------
Brazil	5,500	5,000	5,300	195	197	208	2,235	2,050	2,300
Colombia	395	404	450	407	475	480	335	400	450
Ecuador	48	50	--------	160	202	--------	16	21	25
Paraguay	184	110	100	138	175	192	53	40	40
Peru	648	550	575	468	415	401	632	475	480
Venezuela	86	110	--------	218	284	--------	39	65	--------
Total [4]	8,124	7,057	7,399	228	236	245	3,867	3,471	3,771
Europe:									
Greece	469	347	348	386	559	607	377	404	440
Italy	49	25	25	225	230	211	23	12	11
Spain	680	550	365	301	358	395	427	410	300
Bulgaria	145	123	--------	205	390	--------	62	100	80
Yugoslavia	26	20	20	203	216	240	11	9	10
Total [4]	1,429	1,125	943	312	407	438	930	955	861
U.S.S.R. (Europe and Asia)	5,855	6,100	5,900	604	732	757	7,370	9,300	9,300
Africa:									
Angola	104	100	--------	115	144	--------	25	30	--------
Cameroon	146	180	--------	197	240	--------	60	90	--------
Central African Republic	312	270	--------	72	116	--------	47	65	--------
Chad	695	740	--------	100	123	--------	145	190	--------
Congo (Kinshasa)	300	200	200	117	84	108	73	35	45
Kenya	125	150	--------	50	80	--------	13	25	25
Malawi	55	75	--------	192	141	--------	22	22	--------
Morocco	28	50	45	326	336	373	19	35	35
Mozambique	750	950	--------	105	91	--------	164	180	--------
Nigeria	800	800	900	130	141	128	217	235	240
Rhodesia	12	110	--------	320	349	--------	8	80	--------
South Africa, Republic of	59	85	--------	390	395	--------	48	70	75
Sudan	1,084	1,200	1,200	299	356	360	675	890	900
Tanzania	475	500	500	189	346	288	187	360	300
Uganda	1,916	2,200	2,200	72	76	76	288	350	350
United Arab Republic	1,817	1,930	1,850	538	520	519	2,037	2,090	2,000
Total [4]	8,981	9,991	10,081	220	238	232	4,122	4,954	4,864
Asia and Oceania:									
Aden	49	37	--------	245	259	--------	25	20	--------
Afghanistan	253	300	300	222	160	160	117	100	100
Australia	36	53	65	227	770	923	17	85	125
Burma	484	500	500	85	67	86	86	70	90
China (Mainland)	10,780	11,500	12,000	220	250	260	4,940	6,000	6,500
India	19,426	19,400	19,500	117	114	128	4,741	4,600	5,200
Iran	943	965	890	251	258	297	494	519	550
Iraq	86	75	--------	201	192	--------	36	30	--------
Israel	33	51	65	945	1,082	960	65	115	130
Korea, Republic of	88	45	45	147	213	213	27	20	20
Pakistan	3,499	3,975	3,915	227	254	282	1,656	2,100	2,300
Syria	663	705	590	475	442	415	656	650	510
Thailand	136	200	--------	226	276	--------	64	115	125
Turkey	1,600	1,760	1,765	327	477	490	1,091	1,750	1,800
Total [4]	38,216	39,680	40,064	177	196	210	14,069	16,214	17,562
World total [4]	80,347	76,094	74,919	288	301	302	48,276	47,791	47,158
Foreign Free World [4]	48,466	48,674	48,659	209	225	233	21,056	22,773	23,617
Communist countries [4]	16,924	17,868	18,170	352	415	421	12,425	15,443	15,923

See footnotes on page 62.

Table 87.—Cotton: Supply and distribution, United States, 1957–67

Year beginning August	Supply					Distribution				
	Carryover, beginning of season		Ginnings in season [1]	Imports [2]	Total supply	Consumption		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]
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	42	8,885
1959	42	8,885	14,554	140	23,579	107	9,025	7,182	37	7,559
1960	37	7,559	14,416	157	22,132	93	8,279	6,632	41	7,228
1961	41	7,228	14,448	158	21,834	112	8,954	4,915	42	7,831
1962	42	7,831	14,889	137	22,857	103	8,419	3,351	93	11,216
1963	93	11,216	15,299	113	26,628	99	8,609	5,662	72	12,378
1964	72	12,378	15,246	89	27,713	89	9,171	4,060	67	14,291
1965	67	14,291	14,860	104	29,255	91	9,497	2,942	62	16,862
1966	62	16,862	9,859	76	26,797	87	9,485	4,669	58	12,533
1967 [5]	58	12,533								

[1] Ginnings during the 12 months, Aug. 1–July 31. Includes an allowance for "city crop" which consists of re baled 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.

Consumer and Marketing Service. Compiled from reports of the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 89.

Table 88.—Cotton: Mill consumption, by growths, United States, 1957–66

Year beginning August	Domestic			Foreign					All growths
	Upland [1]	American-Egyptian	Total	Egyptian	Peruvian	Indian	Other	Total	
	Bales [2]	*Bales* [2]	*Bales* [2]	*Bales* [2]	*Bales* [2]	*Bales* [2]	*Bales* [2]	*Bales* [2]	*Bales* [2]
1957	7,855,550	43,673	7,899,223	36,841	18,043	16,037	2,566	73,487	7,972,710
1958	8,535,301	45,677	8,580,978	43,623	19,469	18,750	7,729	89,571	8,670,549
1959	8,862,282	56,031	8,918,313	65,085	16,080	17,099	8,728	106,992	9,025,305
1960	8,083,942	75,156	8,159,098	60,019	12,214	([3])	21,129	93,362	8,252,460
1961	8,862,958	96,563	8,959,521	57,266	18,465	([3])	35,779	111,510	9,071,031
1962	8,198,178	89,898	8,288,076	49,198	20,927	([3])	32,695	102,820	8,390,896
1963	8,384,199	70,965	8,455,164	49,661	19,178	([3])	29,914	98,753	8,553,917
1964	9,000,053	81,336	9,081,389	48,933	22,037	([3])	18,506	89,476	9,170,865
1965	9,337,728	67,687	9,405,415	47,319	([3])	18,201	25,863	91,383	9,496,798
1966	9,297,954	64,077	9,362,031	44,626	([3])	16,304	25,872	86,802	9,448,833

[1] Includes sea island cotton.
[2] Domestic in running bales, counting round as half bales, and foreign in equivalent bales of 500 pounds.
[3] Not reported separately; shown under "Other."

Consumer and Marketing Service. Compiled from reports of the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 90.

Table 89.—Cotton, American upland: Carryover, ginnings, supply, and disappearance, by grade, United States, 1957–67

Year beginning August	White [1]				Light Spotted [2]			All Spotted	Other colored [3]	All grades [4]
	Strict Middling and higher	Middling	Strict Low Middling	Low Middling and lower	Strict Middling and higher	Middling	Strict Low Middling and lower			
	1,000 bales [5]	*1,000 bales* [5]	*1,000 bales* [5]	*1,000 bales* [5]	*1,000 bales* [5]	*1,000 bales* [5]	*1,000 bales* [5]	*1,000 bales* [5]	*1,000 bales* [5]	*1,000 bales* [5]
Carryover:										
1957	793	2,317	2,297	1,296				3,952	596	11,251
1958	587	1,212	1,219	763	433	901	1,410	1,214	853	8,592
1959	934	2,759	1,590	421	476	791	705	659	383	8,718
1960	1,332	2,997	1,225	379	440	469	217	160	171	7,390
1961	801	2,095	1,084	288	806	1,294	327	195	188	7,078
1962	1,364	2,861	1,121	403	387	650	362	297	280	7,725
1963	775	2,397	2,032	874	893	2,103	1,340	441	150	11,005
1964	989	2,747	2,080	788	827	2,093	1,561	842	183	12,110
1965	868	2,787	3,001	1,162	802	2,249	1,673	1,182	294	14,018
1966	445	1,963	2,418	1,214	766	3,772	3,828	1,857	302	16,585
1967	244	1,412	1,934	595	464	2,685	2,637	1,999	300	12,270
Ginnings:										
1957	891	2,732	2,329	910	237	773	1,384	1,024	521	10,801
1958	1,130	4,374	3,373	930	206	641	475	125	99	11,353
1959	1,306	4,749	3,959	1,358	322	1,218	1,054	166	314	14,446
1960	1,099	3,909	3,631	1,275	421	1,649	1,366	333	516	14,199
1961	1,663	4,676	2,483	848	483	1,668	1,429	459	554	14,263
1962	769	3,501	4,055	1,502	221	1,649	2,303	418	336	14,754
1963	919	3,782	4,462	1,637	221	1,989	1,576	256	287	15,129
1964	566	3,124	4,880	2,109	98	1,471	1,885	531	368	15,032
1965	319	2,791	4,931	2,050	73	1,694	2,282	356	351	14,847
1966	126	1,569	2,797	920	33	1,060	1,911	826	249	9,491
Supply: [6]										
1957	1,684	5,049	4,626	2,206	237	773	1,384	4,976	1,117	22,052
1958	1,717	5,586	4,592	1,693	639	1,542	1,885	1,339	952	19,945
1959	2,240	7,508	5,549	1,779	798	2,009	1,759	825	697	23,164
1960	2,431	6,906	4,856	1,654	861	2,118	1,583	493	687	21,589
1961	2,464	6,771	3,567	1,136	1,289	2,962	1,756	654	742	21,341
1962	2,133	6,362	5,176	1,905	608	2,299	2,665	715	616	22,479
1963	1,694	6,179	6,494	2,511	1,114	4,092	2,916	697	437	26,134
1964	1,555	5,871	6,960	2,897	925	3,564	3,446	1,373	551	27,142
1965	1,187	5,577	7,933	3,212	875	3,943	3,956	1,538	645	28,866
1966	571	3,532	5,216	2,134	799	4,832	5,738	2,683	551	26,056
Disappearance: [7]										
1957 [8]	1,097	3,837	3,407	1,443	−196	−128	−26	3,762	264	13,460
1958	783	2,827	3,002	1,272	163	751	1,180	680	569	11,227
1959	908	4,511	4,324	1,400	358	1,540	1,542	665	526	15,774
1960	1,630	4,811	3,772	1,366	55	824	1,256	298	499	14,511
1961	1,100	3,910	2,446	733	902	2,312	1,394	357	462	13,616
1962 [8]	1,358	3,965	3,144	1,031	−285	196	1,325	274	466	11,474
1963 [8]	705	3,432	4,414	1,723	287	1,999	1,355	−145	254	14,024
1964	687	3,084	3,959	1,735	123	1,315	1,773	191	257	13,124
1965 [8]	742	3,613	5,514	1,998	109	172	128	−319	343	12,300
1966	327	2,120	3,282	1,538	336	2,147	3,101	684	251	13,786

[1] "Plus" grades of White included with straight grades.
[2] Light Spotted included with Spotted prior to 1958.
[3] Includes all grades of Tinged, Stained, Light Gray, Gray, and Below Grade.
[4] U.S. Department of Commerce.
[5] Running bales.
[6] Carryover at the beginning of the season plus ginnings.
[7] Supply minus carryover at the end of the season.
[8] Negative disappearance reflected in total.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 91.

Table 90.—Cotton, American upland: Carryover, ginnings, supply, and disappearance of American upland, by staple lengths, United States, 1957–67

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:									
1957	249	1,521	2,003	4,718	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	2,411	2,347	224	12	2	8,718
1960	6	185	1,239	2,279	3,417	240	21	3	7,390
1961	1	45	552	3,030	3,274	166	9	1	7,078
1962	3	198	1,177	2,154	3,798	373	17	5	7,725
1963	2	633	2,220	3,189	4,730	219	8	4	11,005
1964	13	1,400	2,273	4,253	4,017	142	9	3	12,110
1965	25	1,341	2,973	4,576	4,829	258	14	2	14,018
1966	25	2,074	3,834	5,790	4,483	343	12	4	16,565
1967	8	1,179	3,733	4,243	2,744	323	35	5	12,270
Ginnings:									
1957	56	837	1,866	3,499	4,131	406	5	1	10,801
1958	13	505	2,466	3,178	4,681	504	5	1	11,353
1959	21	830	2,596	3,808	6,706	479	5	1	14,446
1960	2	340	3,031	4,095	6,222	503	4	2	14,199
1961	2	591	3,261	3,075	6,829	491	9	5	14,263
1962	3	778	3,061	3,645	6,843	408	10	6	14,754
1963	17	1,419	2,436	4,199	6,707	332	17	2	15,129
1964	49	1,196	2,194	4,338	6,820	430	4	1	15,032
1965	9	1,042	2,947	3,555	6,859	418	7	10	14,847
1966	8	735	1,814	1,642	4,888	346	38	20	9,491
Supply: [4]									
1957	305	2,358	3,869	8,217	6,577	686	31	9	22,052
1958	137	1,936	4,623	6,266	6,269	681	25	8	19,945
1959	71	2,321	4,777	6,219	9,053	703	17	3	23,164
1960	8	525	4,270	6,374	9,639	743	25	5	21,589
1961	3	636	3,813	6,105	10,103	657	18	6	21,341
1962	6	976	4,238	5,799	10,641	781	27	11	22,479
1963	20	2,053	4,656	7,388	11,435	552	25	5	26,134
1964	62	2,596	4,467	8,591	10,837	572	13	4	27,142
1965	35	2,383	5,920	8,132	11,688	676	20	12	28,866
1966	33	2,808	5,647	7,433	9,372	689	51	23	26,056
Disappearance: [5]									
1957	181	927	1,712	5,129	4,989	509	11	2	13,460
1958	87	445	2,442	3,855	3,922	457	13	6	11,227
1959 [6]	65	2,136	3,538	3,940	5,636	463	−4	0	15,774
1960	7	480	3,718	3,344	6,365	577	16	4	14,511
1961	0	438	2,636	3,951	6,305	284	1	1	13,616
1962	4	343	2,018	2,610	5,911	562	19	7	11,474
1963	7	652	2,383	3,135	7,419	410	16	2	14,024
1964	37	1,255	1,494	4,015	6,008	314	−1	2	13,124
1965	10	310	2,087	2,340	7,203	333	8	9	12,300
1966	24	1,629	1,914	3,189	6,629	367	16	18	13,786

[1] Includes "no staple" and "perished staple."
[2] U.S. Department of Commerce.
[3] Running bales.
[4] Carryover at the beginning of the season plus ginnings.
[5] Supply minus carryover at the end of the season.
[6] Negative disappearance reflected in total.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 92.

Table 91.—Cotton, American-Egyptian: Carryover and ginnings, by grade and staple length, United States, 1957–67

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 5/16 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:											
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	36.7	79.0	5.3	1.7	.6	-------	13.7	69.3	39.5	.8	123.3
1960	28.4	89.5	10.7	2.9	1.8	2.3	53.8	72.3	4.3	.6	133.3
1961	15.6	85.1	8.4	.3	.1	.5	38.4	61.3	7.8	1.5	109.5
1962	26.5	34.6	1.3	1.1	.6	4.6	8.0	45.8	5.4	.3	64.1
1963	30.8	71.8	11.0	2.7	1.4	2.0	32.4	69.8	13.1	.4	117.7
1964	25.9	144.1	17.1	6.0	2.6	15.5	151.4	24.0	4.8	[3]	195.7
1965	30.8	146.4	21.5	4.8	1.6	7.2	179.7	16.3	1.4	.5	205.1
1966	10.6	132.2	81.4	9.5	1.8	20.9	162.4	45.6	6.6	[3]	235.5
1967	36.4	136.3	27.8	4.3	.3	8.0	151.8	13.3	31.8	.2	205.1
Ginnings:											
1957	7.3	54.5	15.0	2.5	.4	.8	26.6	49.6	2.7	[3]	79.7
1958	4.6	67.8	8.7	.7	.1	.5	25.7	55.5	.2	-------	81.9
1959	19.2	40.6	8.3	.8	.2	1.6	26.4	40.6	.5	-------	69.1
1960	12.1	47.8	5.1	.6	.4	1.0	25.9	39.1	[3]	-------	66.0
1961	8.7	43.3	6.5	1.6	1.0	2.7	28.4	30.0	[3]	-------	61.1
1962	17.5	75.6	10.9	3.8	2.0	4.2	76.5	29.1	[3]	-------	109.8
1963	16.2	113.5	20.2	8.6	2.7	18.8	139.1	3.3	[3]	-------	161.2
1964	25.0	77.5	7.6	4.3	2.1	12.7	101.0	2.8	[3]	-------	116.5
1965	11.3	56.9	13.4	2.6	1.1	7.9	74.5	2.9	-------	-------	85.3
1966	11.9	46.9	9.7	2.1	.6	7.0	61.3	2.9	-------	-------	71.2
1967 [4]	8.2	47.0	8.8	2.6	1.7	5.3	50.2	12.8	-------	-------	68.3

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

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 93.

Table 92.—Cotton, upland: Grade index and average staple length of upland cotton ginned, United States, 1954–67

Year beginning August	Grade index [1]	Average staple [2]	Year beginning August	Grade index [1]	Average staple [2]
1954	95.6	32.2	1961	95.7	32.9
1955	93.2	32.6	1962	93.9	32.8
1956	96.0	32.7	1963	94.6	32.7
1957	91.7	32.6	1964	93.2	32.8
1958	96.7	32.8	1965	93.0	32.8
1959	95.8	32.8	1966	92.0	33.0
1960	95.4	32.9	1967 [3]	92.8	33.4

[1] Computed by weighting the quantity in each grade by the 1937–39 average price per pound for such grade of 1 5/16-inch staple. Converted to an index with Middling White equaling 100. For 1958 and subsequent years, constants for Plus, Light Spotted, and Light Gray set at mid-points between full grade weights.
[2] Averages calculated on numerical equivalents of the staple-length designation. For example, 7/8 inch=28, 29/32 inch=29, etc. Averages are in terms of thirty-seconds of an inch.
[3] Preliminary.

Consumer and Marketing Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 94.

Table 93.—Cotton, upland: Grade index and average staple length of upland cotton ginned, by States, 1963–67

State	Grade index [1]					Average staple length (32ds of an inch) [2]				
	1963	1964	1965	1966	1967 [3]	1963	1964	1965	1966	1967 [3]
Missouri	93.9	93.5	91.6	92.5	90.6	33.8	33.7	33.4	34.6	34.4
Virginia	94.2	89.4	98.5	89.9	------	33.2	33.4	32.8	33.8	------
North Carolina	94.2	88.8	92.5	91.6	91.1	33.3	33.3	33.4	33.8	34.3
South Carolina	95.1	90.4	92.7	91.7	92.2	33.2	33.5	33.9	34.0	34.6
Georgia	93.6	89.3	90.6	89.8	91.9	33.0	33.0	33.2	33.2	33.7
Florida	92.2	88.2	87.9	91.0	90.6	32.8	32.7	33.1	32.9	33.5
Tennessee	98.1	94.8	93.9	93.2	91.2	33.7	33.7	33.4	34.0	34.1
Alabama	95.7	93.0	93.1	92.2	89.4	33.1	33.1	33.2	33.2	33.3
Mississippi	96.8	95.1	93.5	94.0	92.8	33.9	33.9	34.0	34.2	34.5
Arkansas	94.8	93.5	91.7	91.0	90.0	33.8	33.8	33.8	34.5	34.4
Louisiana	95.2	94.4	93.4	94.3	94.5	33.7	33.5	33.8	33.8	34.0
Oklahoma	93.7	86.4	90.9	89.7	93.0	30.2	30.1	30.4	30.8	31.0
Texas	93.8	92.3	93.0	90.1	93.0	30.5	30.5	30.7	30.8	31.7
New Mexico	96.7	97.1	96.9	96.6	96.3	35.4	35.4	35.5	36.2	36.3
Arizona	92.4	92.4	93.1	91.9	93.5	33.3	33.6	33.6	33.6	34.0
California	92.8	95.3	94.0	94.7	93.6	34.1	34.6	34.5	34.4	35.1
All other	95.3	96.8	92.4	96.2	95.7	34.8	35.0	34.3	35.3	36.4
United States	94.6	93.2	93.0	92.0	92.8	32.7	32.8	32.8	33.0	33.4

[1] Computed by weighting the quantity in each grade by the 1937–39 average price per pound for such grade of 1 1/16-inch staple. Converted to an index with Middling White equaling 100.
[2] Average calculated on numerical equivalents of the staple-length designations. For example, 7/8=28, 29/32=29, etc.
[3] Preliminary.
Consumer and Marketing Service.

Table 94.—Cotton: International trade, average 1960–64, crop years 1964–66 [1]

Country	Average 1960–64		1964		1965		1966 [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	328	0	571	0	524	0	450	0
Mexico	1,606	1	1,616	2	2,127	2	1,392	2
United States	5,063	135	4,195	118	3,035	118	4,832	105
Brazil	950	0	1,040	0	937	0	1,014	0
Peru	524	0	468	0	518	0	381	0
U.S.S.R.	1,710	710	2,000	700	2,300	800	2,400	700
British East Africa	459	0	598	0	628	0	650	0
Congo (Kinshasa)	46	6	7	30	0	30	0	30
United Arab Republic	1,399	0	1,558	0	1,575	0	1,428	0
Sudan	610	0	471	0	570	0	682	0
Pakistan	480	13	485	9	492	7	558	10
Syria	573	0	726	0	712	0	577	0
Turkey	535	0	773	0	920	0	1,049	0
Total	14,283	865	14,508	859	14,338	957	15,413	847
Principal importing countries:								
Canada	3	385	1	404	0	434	0	404
Austria	0	120	0	121	1	112	0	101
Belgium and Luxembourg	5	385	6	381	3	343	1	286
France	5	1,263	7	1,084	4	1,229	3	1,270
Germany, West	60	1,352	0	1,293	0	1,250	0	1,217
Italy	8	1,005	20	793	0	1,013	1	1,185
Netherlands	6	365	17	359	30	355	80	409
Poland and Danzig	1	617	0	671	0	666	0	684
Portugal	0	342	0	433	0	375	0	317
Spain	37	180	20	137	15	285	30	350
Sweden	0	105	0	81	0	86	0	85
Switzerland	2	197	0	195	0	169	0	217
United Kingdom	11	1,062	0	959	0	964	0	832
Hong Kong	1	537	0	549	0	641	0	728
India	240	709	202	668	140	454	189	621
Japan	0	3,206	0	3,416	0	3,078	0	3,556
Total	379	11,830	273	11,544	193	11,454	304	12,262

[1] Crop year beginning Aug. 1. [2] Preliminary. [3] 480 pounds net.
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 95.—Cotton: United States exports by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning August			Country of destination	Year beginning August		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
	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	24	3	4	Australia	63	34	17
Belgium and Luxembourg	124	45	54	Canada	369	282	314
Denmark	15	7	8	Chile	19	3	3
Finland	18	9	16	Colombia	3	57	1
France	330	112	168	Cuba	[2]		
Germany, West	277	95	165	Ethiopia	9	21	9
Italy	356	106	275	Hong Kong	150	97	190
Netherlands	113	39	32	India	324	64	295
Norway	13	11	11	Indonesia	42	[2]	168
Poland and Danzig	131	44	81	Israel	16	6	2
Portugal	22	6	1	Japan	1,216	727	1,336
Spain	76	11	1	Korea, Republic of	267	309	383
Sweden	83	61	74	Pakistan	14	6	3
Switzerland	77	37	83	Philippines	126	96	139
United Kingdom	251	135	157	South Africa, Republic of	42	28	40
Yugoslavia	117	175	144	China (Taiwan)	211	181	381
Other Europe	17	8	12	Thailand	35	56	73
				Uruguay	6	[2]	
Total Europe	2,044	904	1,286	Other countries	107	164	192
				Total	5,063	3,035	4,832

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

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

Table 96.—Cotton and cotton linters: United States imports for consumption, by country of origin, average 1960–64, annual 1965 and 1966

Country of origin	Year beginning August			Country of origin	Year beginning August		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
Cotton, raw:	*Bales* [1]	*Bales* [1]	*Bales* [1]	Cotton, linters:	*Bales* [1]	*Bales* [1]	*Bales* [1]
United Arab Republic	60,853	53,971	59,674	El Salvador	9,693	12,417	3,699
India	13,781	12,790	12,470	Guatemala	11,052	9,641	15,178
Mexico	24,318	2,433	3,070	Mexico	83,383	68,442	86,258
Pakistan	6,596	4,093	3,509	Nicaragua	2,027	6,121	10,900
Peru	22,126	43,260	23,621	U.S.S.R.	26,149	56,703	32,176
Other countries	6,799	1,902	2,262	Other countries	33,329	32,745	68,170
Total	134,473	118,449	104,606	Total	165,633	186,069	216,381

[1] 480 pounds net.

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

Table 97.—Cotton, American upland: Percentage distribution of micronaire readings, by specified groups, United States, 1963–67

Year beginning August	Micronaire groups						
	2.6 and below	2.7 to 2.9	3.0 to 3.2	3.3 to 3.4	3.5 to 4.9	5.0 to 5.2	5.3 and above
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1963	0.8	2.5	5.1	4.0	80.0	6.0	1.6
1964	.8	1.9	4.9	4.5	76.8	7.9	3.2
1965	1.7	4.0	6.4	4.3	73.6	7.5	2.5
1966	2.2	4.5	6.6	4.2	66.7	10.9	4.9
1967 [1]	2.4	6.1	9.8	6.5	69.6	4.6	1.0

[1] Preliminary.

Consumer and Marketing Service.

Table 98.—Cotton, American upland: Spot prices in cents per pound for specified grades of one-inch staple, 1957–66 [1]

Year beginning August	White				Light Spotted			Spotted	
	Strict Middling	Middling	Strict Low Middling	Low Middling	Strict Middling	Middling	Strict Low Middling	Strict Middling	Middling
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1957	35.21	34.39	30.52	26.60	----------	----------	----------	29.79	27.00
1958	35.13	34.47	31.11	27.30	----------	----------	----------	30.25	27.39
1959	32.52	31.93	29.16	26.78	30.66	29.12	26.85	28.67	26.51
1960	31.51	30.96	28.83	27.31	29.80	28.71	27.32	28.21	26.90
1961	34.25	33.67	32.34	31.03	32.99	32.21	31.01	31.42	30.45
1962	34.06	33.52	31.93	30.40	32.70	31.88	30.43	30.76	28.78
1963	33.64	33.18	31.58	30.02	32.35	31.58	30.13	30.29	29.38
1964	31.20	30.73	29.15	27.57	29.90	29.16	27.71	27.78	26.99
1965	30.07	29.60	27.94	26.41	28.73	27.97	26.55	26.54	25.81
1966	22.51	22.08	20.25	18.71	21.11	20.32	18.93	18.86	18.20

[1] Averages for the designated spot markets.

Consumer and Marketing Service. Data for 1954–56 in *Agricultural Statistics, 1967*, table 100.

Table 99.—Cotton, American upland: Spot prices in cents per pound for specified staple lengths of Middling, 1957–66 [1]

Year beginning August	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1 1/32 inches	1 1/16 inches	1 3/32 inches
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1957	30.54	31.57	32.93	33.62	34.39	35.26	36.12	36.97
1958	30.84	31.73	32.96	33.73	34.47	35.34	36.14	36.98
1959	28.55	29.28	30.26	31.11	31.93	32.69	33.46	33.94
1960	28.16	28.70	29.43	30.20	30.96	31.71	32.43	32.82
1961	31.43	31.89	32.43	33.02	33.67	34.46	35.08	35.44
1962	31.30	31.76	32.26	32.82	33.52	34.33	34.93	35.28
1963	30.88	31.35	31.85	32.42	33.18	34.00	34.68	35.06
1964	28.44	28.91	29.39	29.96	30.73	31.69	32.40	32.94
1965	27.25	27.73	28.19	28.79	29.60	30.61	31.46	32.09
1966	19.22	19.69	20.20	20.84	22.08	23.22	24.73	25.40

[1] Averages for the designated spot markets.

Consumer and Marketing Service. Data for 1954–56 in *Agricultural Statistics, 1967*, table 101.

Table 100.—Cotton, American upland: High, low, and season average spot price per pound for the base quality, 1957–66 [1]

Season beginning August	Middling 1 inch			Season beginning August	Middling 1 inch		
	Average	High	Low		Average	High	Low
	Cents	*Cents*	*Cents*		*Cents*	*Cents*	*Cents*
1957	34.39	34.98	33.18	1962	33.52	34.16	32.95
1958	34.47	34.86	32.75	1963	33.18	33.42	31.78
1959	31.93	32.47	31.38	1964	30.73	31.71	30.27
1960	30.96	32.91	30.09	1965	29.60	30.27	29.41
1961	33.67	34.18	32.94	1966	22.08	22.65	21.82

[1] Averages for the designated spot markets.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 102.

Table 101.—Cotton, American upland: Spot price per pound for the base quality in designated markets, 1957–66 [1]

Market	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Charleston	34.97	35.40	32.54	31.42	34.08	34.02	33.59	31.21	29.88	22.25
Augusta	35.02	35.48	32.65	31.46	34.39	34.20	33.67	31.18	29.90	22.21
Atlanta	34.89	34.78	32.55	31.23	34.16	34.12	33.58	31.14	30.21	22.37
Montgomery	34.70	35.30	32.61	31.32	34.18	34.08	33.57	31.12	30.24	22.31
New Orleans	34.50	34.31	31.47	30.55	33.39	33.17	32.82	30.37	29.35	21.91
Memphis	34.45	34.55	32.12	31.08	33.66	33.46	33.10	30.66	29.45	22.10
Little Rock	34.44	34.72	31.89	30.85	33.62	33.35	33.07	30.80	29.49	22.04
Dallas	33.82	33.70	31.38	30.52	33.36	33.31	32.73	30.29	29.25	21.84
Houston	34.14	33.85	31.51	30.54	33.27	33.30	32.80	30.27	29.35	21.86
Galveston	34.20	33.92	31.50	30.68	33.35	33.31	32.93	30.37	29.38	22.02
Average of 10 markets	34.51	34.60	32.02	30.97	33.75	33.63	33.19	30.74	29.65	22.09
Greenville	35.03	35.01	32.53	31.47	34.23	34.23	33.76	31.29	29.90	22.29
Greenwood	34.31	34.57	31.79	30.99	33.63	33.59	33.32	30.86	29.69	22.19
Lubbock	33.46	33.56	31.30	30.17	32.94	32.98	32.53	30.18	29.06	21.84
Fresno	33.47	33.46	31.21	31.16	33.12	33.37	33.89	31.15	30.01	22.37
Average of 14 markets	34.39	34.47	31.93	30.96	33.67	33.61	33.24	30.78	29.65	22.11
Phoenix [2]	--------	--------	--------	--------	--------	32.38	32.28	29.99	28.90	21.55
Average of 15 markets	--------	--------	--------	--------	--------	33.52	33.18	30.73	29.60	22.08

[1] Year beginning August. Average of monthly averages. Prices are for Middling 1 inch.
[2] Designated August 1962.

Consumer and Marketing Service. Compiled from the daily reports from the cotton exchanges of the various markets.

Table 102.—Cotton: Average cost per 500-pound gross weight bale to farmers for ginning cotton (including bagging and ties), by States, 1957–66 [1]

Kind of cotton and State	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966
Upland:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Missouri	18.55	18.22	17.81	18.52	19.87	19.77	19.52	19.40	18.82	20.70
Virginia	8.96	10.22	9.15	9.58	12.00	11.99	12.21	12.38	12.44	13.25
North Carolina	11.65	12.19	12.51	12.45	13.54	13.57	13.73	14.46	15.02	14.99
South Carolina	11.52	11.50	11.73	12.78	13.78	14.17	14.25	14.18	14.84	14.95
Georgia	11.28	11.05	11.23	12.61	13.37	13.28	13.50	13.63	13.79	14.08
Florida	12.35	11.66	13.94	13.23	14.24	13.44	15.86	14.48	14.04	14.40
Tennessee	13.26	13.44	13.96	14.30	15.42	15.71	15.28	15.50	15.00	18.59
Alabama	10.73	10.27	11.43	11.79	12.24	12.44	12.72	12.77	13.26	13.55
Mississippi	13.09	13.15	13.73	13.42	14.47	14.69	14.76	14.50	15.19	15.91
Arkansas	15.85	16.14	15.71	16.26	17.67	17.71	17.20	17.62	17.88	18.31
Louisiana	13.76	14.60	15.08	15.31	15.89	16.31	16.01	16.63	16.53	17.29
Oklahoma	16.65	15.49	15.52	17.26	19.87	19.79	19.20	20.10	19.13	20.70
Texas	15.45	15.40	15.94	16.17	17.94	18.27	18.11	17.96	18.84	19.65
New Mexico	13.99	13.80	14.01	14.97	17.06	17.36	17.65	17.78	19.84	20.27
Arizona	14.60	14.84	16.88	17.08	18.23	18.38	19.48	18.76	18.79	20.78
California	15.36	15.92	15.91	16.30	17.84	18.56	18.58	19.05	18.82	19.41
All upland cotton	14.51	14.75	15.02	15.42	16.83	17.08	16.80	16.78	17.30	18.25
American-Egyptian	25.64	25.21	25.62	26.28	28.76	28.72	27.06	26.30	28.55	27.09

[1] Crop year beginning Aug. 1. Includes bagging and ties, drying of seed cotton, and use of lint cleaners.

Consumer and Marketing Service and Economic Research Service.

Table 103.—Cotton: Average spot price per pound in specified foreign countries, 1960–67 [1]

Market and description	Year beginning August							
	1960	1961	1962	1963	1964	1965	1966	1967
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Alexandria, Egypt: Giza 66, G/FG [2]	38.67	35.30	29.66	30.44	34.70	29.28	28.45	31.65
Alexandria, Egypt: Menoufi, G/FG [2]	45.36	41.00	33.83	37.15	41.70	38.62	40.00	43.73
Bombay, India: Vidarba, Fine [3]	21.59	21.64	23.91	25.13	25.30	27.28	22.79	24.93
Karachi, Pakistan: 289F Sind, S.G., Fine	23.93	23.29	22.33	22.25	26.54	24.41	22.09	22.40
Karachi, Pakistan: 4F Punjab R.G., Fine	21.45	20.52	19.38	19.62	23.74	21.62	19.15	17.23
Lima, Peru: Tanguis, Type 5	26.19	25.81	27.58	29.80	28.08	25.39	28.73	28.63
Lima, Peru: Pima, Type 1	37.66	34.54	32.19	34.91	35.37	33.39	35.73	38.38
Sao Paulo, Brazil: Type 5	22.52	20.22	15.32	14.89	19.82	20.99	21.08	26.13
Matamoros, Mexico: Middling 1 1/32 [4]	25.87	25.56	25.06	25.63	25.05	24.09	24.54	26.74

[1] All prices are averages of 52 weekly quotations except 1967, which is for 31 weeks. Export taxes are excluded except for Matamoros.

[2] Egyptian Cotton Commission official export selling prices since May 31, 1962. Giza 66 replaced Ashmouni Aug. 5, 1965; Menoufi replaced Karnak July 9, 1964.

[3] Jarila Fine prior to Sept. 2, 1965.

[4] Matamoros District cotton in standard density bales ex-warehouse Brownsville, Texas, gross weight basis. Tampico-Altamira (M 1 1/16") replaced Matamoros (M 1 1/32") June 22, 1967. Torreon-Coahuila district cotton replaced Tampico-Altamira Nov. 2, 1967.

Foreign Agricultural Service. Data for 1954–59 in *Agricultural Statistics, 1967*, table 105.

Table 104.—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, 1954–67

Year	Retail cost [1]	Farm value [2]	Farm-retail spread [3]	Farmer's share of retail cost	Year	Retail cost [1]	Farm value [2]	Farm-retail spread [3]	Farmer's share of retail cost
	Dollars	*Dollars*	*Dollars*	*Percent*		*Dollars*	*Dollars*	*Dollars*	*Percent*
1954	2.08	0.33	1.75	16	1961	2.19	0.31	1.88	14
1955	2.07	.34	1.73	16	1962	2.15	.33	1.82	15
1956	2.10	.33	1.77	16	1963	2.17	.32	1.85	15
1957	2.12	.32	1.80	15	1964	2.17	.31	1.86	14
1958	2.11	.32	1.79	15	1965	2.17	.30	1.87	14
1959	2.12	.31	1.81	15	1966	2.21	.25	1.96	11
1960	2.17	.30	1.87	14	1967	2.27	.23	2.04	10

[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 monthly retail costs. A price index based on Bureau of Labor Statistics prices in 6 cities is applied to retail costs in December 1963.

[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.

[3] Farm-retail spread for 1964–65 does not include Federal payments made through issuance of payment-in-kind certificates to domestic users of eligible U.S. raw upland cotton. This payment amounted to 6.5 cents per pound of raw cotton from April 1964 through July 1965, and 5.75 cents from August 1965 through July 1966. Beginning in August 1966, certificates were discontinued and support prices of raw cotton were reduced.

Economic Research Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 106.

Table 105.—Cotton: Supply and distribution, by countries, 1966–67

Country	Beginning stocks Aug. 1 [1]	Production	Imports	Total supply	Consumption [2]	Exports	Ending stocks July 31 [1]	Total distribution
	1,000 bales [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]
Exporting countries:								
Mexico	378	2,250	2	2,630	688	1,392	550	2,630
Nicaragua	7	525	----	532	12	450	70	532
El Savador	35	175	----	210	52	123	35	210
Guatemala	39	290	----	329	35	265	29	329
Argentina	640	400	49	1,089	492	127	470	1,089
Brazil	1,070	2,050	----	3,120	1,250	1,014	856	3,120
Colombia	75	400	5	480	310	83	87	480
Paraguay	10	40	----	50	22	23	5	50
Peru	307	475	----	782	96	381	305	782
Other Western Hemisphere	4	66	6	76	20	51	5	76
Former French Africa	80	523	35	638	89	423	126	638
Rhodesia, Malawi, and Zambia	17	105	3	125	46	52	27	125
Sudan	575	890	----	1,465	58	682	725	1,465
British East Africa	117	735	----	852	70	695	87	852
United Arab Republic	375	2,090	----	2,465	802	1,428	235	2,465
Nigeria	115	235	----	350	100	125	125	350
Portuguese Africa	153	210	----	363	19	187	157	363
Other Africa	----	16	----	16	----	16	----	16
Afghanistan	48	100	----	148	50	50	48	148
Burma	10	70	----	80	30	40	10	80
Iran	35	519	----	554	229	272	53	554
Israel	24	115	27	166	111	37	18	166
Pakistan	295	2,100	10	2,405	1,355	558	492	2,405
Syria	58	650	----	708	105	577	26	708
Turkey	180	1,750	----	1,930	681	1,049	200	1,930
Other Asia	13	54	1	68	28	30	10	68
Greece	72	404	54	530	208	222	100	530
Total "free world countries" above	4,732	17,237	192	22,161	6,958	10,352	4,851	22,161
United States [4]	[5] 16,862	[6] 9,859	[7] 105	26,826	9,724	4,669	12,433	26,826
U.S.S.R	1,500	9,300	700	11,500	7,500	2,400	1,600	11,500
Total exporting countries	23,094	36,396	997	60,487	24,182	17,421	18,884	60,487
Importing countries:								
Canada	70	----	404	474	435	----	39	474
Chile	15	----	125	140	130	----	10	140
Uruguay	4	1	26	31	28	----	3	31
Venezuela	15	65	20	100	90	----	10	100
Other Western Hemisphere	16	36	28	80	63	2	15	80
Austria	26	----	101	127	104	----	23	127
Belgium	93	----	286	379	300	1	78	379
Denmark	2	----	28	30	29	----	1	30
Finland	78	----	72	150	78	----	72	150
France	196	----	1,270	1,466	1,231	3	232	1,466
Germany, West	242	----	1,217	1,459	1,140	83	236	1,459
Ireland	5	----	31	36	30	----	6	36
Italy	293	12	1,185	1,490	1,111	1	378	1,490
Netherlands	101	----	409	510	306	80	124	510
Norway	6	----	22	28	21	----	7	28
Portugal	80	----	315	395	360	----	35	395
Spain	175	410	148	733	600	30	103	733
Sweden	46	----	85	131	78	----	53	131
Switzerland	101	----	217	318	185	----	133	318
United Kingdom	260	----	832	1,092	895	----	197	1,092
Yugoslavia	88	9	450	547	425	----	122	547
Australia	90	85	40	215	135	----	80	215
Hong Kong	65	----	728	793	725	----	68	793
India	2,130	4,600	621	7,351	5,050	189	2,112	7,351
Japan	698	----	3,556	4,254	3,241	----	1,013	4,254
Korea, Republic of	44	20	340	404	365	----	39	404
Philippines	23	----	200	223	200	----	23	223
China (Taiwan)	101	3	357	461	350	----	111	461
Other Asia	102	135	396	633	479	5	149	633
Ethiopia	10	35	20	65	55	----	10	65
South Africa, Republic of	130	70	170	370	215	5	150	370
Other Africa	18	45	45	108	84	----	24	108
Total "free world countries" above	5,323	5,526	13,744	24,593	18,538	399	5,656	24,593
Communist importing countries	1,518	6,143	3,190	10,851	9,323	5	1,523	10,851
Total importing countries	6,841	11,669	16,934	35,444	27,861	404	7,179	35,444
Afloat	200	----	----	200	----	----	400	400
World total	30,135	48,065	17,931	96,131	52,043	17,825	26,463	96,331
Foreign Free World (all countries)	10,055	22,763	13,936	46,754	25,496	10,751	10,507	46,754

See footnotes on page 74.

Table 106.—Cotton linters: Supply, distribution, and season average price, United States, 1957–67

Year beginning August	Supply				Distribution		Price per pound [1]		
	Stocks Aug. 1	Production	Imports	Total	Consumption	Exports	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]	*Cents*	*Cents*	*Cents*
1957	824	1,256	139	2,219	1,102	185	8.62	6.38	3.31
1958	810	1,335	172	2,317	1,210	243	8.29	5.31	2.08
1959	544	1,665	164	2,373	1,446	329	7.83	5.86	2.92
1960	465	1,582	124	2,171	1,281	339	7.95	5.82	3.30
1961	468	1,627	183	2,278	1,338	250	8.30	6.66	4.92
1962	576	1,646	113	2,335	1,328	351	7.59	6.30	2.91
1963	550	1,598	164	2,312	1,358	322	7.90	6.24	2.57
1964	601	1,652	153	2,406	1,386	301	7.96	5.98	2.52
1965	671	1,580	193	2,444	1,453	283	7.77	5.89	3.13
1966	641	1,129	200	1,969	1,157	179	9.39	7.89	5.69
1967 [3]	638	----------	----------	----------	----------	----------	----------	----------	----------

[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 oil mills, gins, and other delinting plants. Beginning in 1959, "supply" items are principally in 600-pound gross weight bales and "distribution" items are in running bales.
[3] Preliminary.

Consumer and Marketing Service. Supply and distribution figures compiled from reports of the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 107.

FOOTNOTES FOR TABLE 105

[1] Estimates for Southern Hemisphere countries include unginned cotton.
[2] Includes cotton destroyed or unaccounted for.
[3] Bales of 480 pounds net (500 pounds gross).
[4] Running bales except Imports, which are in bales of 480 pounds net.
[5] Includes 12,500 bales of Egyptian cotton released from stockpile.
[6] Ginning in season of 9,809,000 running bales plus city crop of 50,000.
[7] Imports for consumption.

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 107.—Cotton: Estimated world stocks, by principal surplus and deficit countries, 1963–67 [1]

Country	Stocks on hand Aug. 1				
	1963	1964	1965	1966 [2]	1967 [2]
Surplus countries:	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]
United States [4]	11,216	12,378	14,291	16,862	12,433
Mexico	240	343	518	378	550
El Salvador	55	50	98	35	35
Nicaragua	54	52	36	7	70
Iran	30	24	31	35	53
Pakistan	200	200	170	295	492
Syria	68	62	51	58	26
Turkey	95	128	240	180	200
Argentina	474	395	590	640	470
Brazil	875	850	760	1,070	856
Peru	295	320	400	307	305
Congo (Kinshasa)	23	11	14	17	22
Tanzania, Kenya, and Uganda	94	93	95	117	87
United Arab Republic	350	335	372	375	235
Sudan	546	240	434	575	725
Others [5]	1,210	1,922	1,974	2,143	2,326
Total surplus countries	15,825	17,403	20,074	23,094	18,885

Country	Stocks on hand Aug. 1				
	1963	1964	1965	1966 [2]	1967 [2]
Deficit countries:	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]
Canada	67	103	66	70	39
Belgium and Luxembourg	120	90	90	93	78
France	280	304	206	196	232
Germany, West	295	363	320	242	236
Italy	308	331	262	293	378
Netherlands	90	125	101	101	124
Portugal	70	47	90	80	35
Spain	270	188	135	175	103
Sweden	67	67	51	46	53
Switzerland	105	122	117	101	133
United Kingdom	263	421	306	260	197
Yugoslavia	100	81	100	88	122
Hong Kong	119	160	84	65	68
India	2,050	2,350	2,216	2,130	2,112
Japan	770	790	820	698	1,013
Korea, Republic of	60	17	40	44	39
Australia	30	40	67	90	80
Others [6]	1,748	1,771	2,088	2,069	2,137
Total deficit countries	6,812	7,370	7,159	6,841	7,179
Afloat	200	400	200	200	400
World total	22,837	25,173	27,433	30,135	26,464

[1] Estimates for Southern Hemisphere countries include unginned cotton.
[2] Preliminary.
[3] In bales of 480 pounds net except United States, which is in running bales.
[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. Data for 1957–62 in *Agricultural Statistics, 1967*, table 109.

Table 108.—Cotton, wool, silk, rayon, and other synthetic fibers: Consumption, total and per capita, United States, 1954–67

Year	Total					Per capita				
	Cotton	Wool [1]	Silk [2]	Rayon and acetate [3]	Other synthetic fibers [3]	Cotton	Wool [1]	Silk [2]	Rayon and acetate [3]	Other synthetic fibers [3]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*
1954	4,127.3	384.1	8.5	1,175.1	333.2	25.4	2.4	0.1	7.2	2.1
1955	4,382.4	413.8	11.0	1,454.6	447.8	26.5	2.5	.1	8.8	2.7
1956	4,362.6	440.8	12.7	1,224.8	502.5	25.9	2.6	.1	7.3	3.0
1957	4,060.4	368.8	8.3	1,202.7	589.8	23.7	2.2	(4)	7.0	3.4
1958	3,866.9	331.1	5.3	1,162.4	601.8	22.2	1.9	(4)	6.7	3.5
1959	4,334.5	435.3	8.0	1,293.8	770.9	24.5	2.5	(4)	7.3	4.4
1960	4,190.9	411.0	6.9	1,081.7	796.1	23.2	2.3	(4)	6.0	4.4
1961	4,081.5	412.1	6.7	1,155.6	905.1	22.2	2.2	(4)	6.3	4.9
1962	4,188.0	429.1	6.5	1,291.2	1,127.3	22.4	2.3	(4)	6.9	6.0
1963	4,040.2	411.7	6.4	1,471.0	1,316.8	21.3	2.2	(4)	7.8	7.0
1964	4,244.4	356.7	6.7	1,555.8	1,618.5	22.1	1.9	(4)	8.1	8.4
1965	4,477.5	387.0	5.8	1,593.3	2,030.8	23.0	2.0	(4)	8.2	10.4
1966 [5]	4,630.5	370.2	4.6	1,623.2	2,379.0	23.5	1.9	(4)	8.2	12.1
1967 [5]	4,420.7	312.5	2.8	1,520.4	2,720.0	22.2	1.6	(4)	7.6	13.7

[1] Apparel and carpet wool, scoured basis.
[2] Imports for consumption.
[3] Domestic shipments plus imports for consumption. Includes producers' waste consumed by mills.
[4] Less than 0.05 pound.
[5] Preliminary.

Economic Research 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 1929–53 in *Agricultural Statistics, 1967*, table 110.

Table 109.—Rayon, raw silk, and cotton yarn: Price per pound; production, imports, exports, and consumption of rayon; imports of raw silk, United States, 1958–67

Year	Rayon [1]						Raw silk		Cotton yarn
	Production	Imports for consumption	Exports [2]	Consumption [3]	Price per pound [4]		Imports for consumption	Price per pound [7]	Price per pound [8]
					Filament yarn [5]	Staple fiber [6]			
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Cents*	*Cents*	*Million pounds*	*Dollars*	*Cents*
1958	1,034.9	84.1	17.8	1,162.4	80.8	31.0	5.3	4.09	71.2
1959	1,166.8	116.9	16.4	1,293.8	79.8	32.3	8.0	4.10	71.7
1960	1,028.5	61.6	26.9	1,081.7	82.0	29.9	6.9	4.60	73.3
1961	1,095.2	38.8	35.9	1,155.6	82.0	27.2	6.7	5.20	70.7
1962	1,272.1	53.5	48.7	1,291.2	82.0	27.0	6.5	6.03	71.7
1963	1,348.8	118.2	44.6	1,471.0	82.0	27.2	6.4	7.18	69.8
1964	1,431.8	119.7	36.2	1,555.8	78.5	28.0	6.7	5.72	67.9
1965	1,527.0	84.0	30.5	1,593.3	79.5	28.0	5.8	6.86	66.9
1966 [9]	1,519.0	118.5	24.6	1,623.2	80.5	28.0	4.6	8.14	[10] 69.6
1967 [9]	1,388.1	92.7	22.5	1,520.4	81.0	28.0	2.8	([11])	[10] 67.7

[1] Includes filament yarn and staple fiber.
[2] Producers' exports.
[3] Domestic shipments plus imports for consumption. Includes producers' waste consumed by mills.
[4] Wholesale prices f.o.b. producer plants.
[5] Viscose, 150 denier, 1st quality.
[6] Viscose, 1½ denier.
[7] Japanese silk, white 20/22.
[8] Carded knitted 30/1 on cones or tubes.
[9] Preliminary.
[10] Estimated from Bureau of Labor Statistics seasonal indexes.
[11] Not available.

Economic Research Service. Compiled as follows: Exports, imports, production, and consumption of rayon from the *Textile Organon;* prices from bulletins of the U.S. Department of Labor and the *Textile Organon.* Data for 1944–57 in *Agricultural Statistics, 1967* table 111.

Table 110.—Rayon and acetate: Production of filament yarn and staple fiber in selected countries and world total, 1957–66

Year	United States	Canada	Western Germany	Japan	United Kingdom	Italy	France	Netherlands	USSR	Other countries	World
Filament yarn:	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1957	714.3	46.2	157.9	267.6	184.4	150.4	127.7	70.1	148.0	453.3	2,319.9
1958	635.7	39.5	142.2	185.8	142.5	135.6	124.1	69.7	175.5	464.4	2,115.0
1959	737.7	46.8	160.4	255.9	177.6	163.1	116.4	69.6	194.0	487.5	2,409.0
1960	654.5	43.0	164.4	314.7	186.5	179.6	121.2	76.0	223.0	530.6	2,493.5
1961	641.7	39.8	166.3	311.2	174.5	184.8	124.5	75.0	231.0	552.9	2,501.7
1962	726.1	45.6	171.1	301.1	176.8	193.7	127.9	71.4	249.0	586.0	2,648.7
1963	709.7	49.5	173.4	293.6	188.5	196.1	129.1	73.9	290.0	610.7	2,714.5
1964	777.5	56.2	172.7	297.8	212.5	201.3	130.7	83.4	335.5	661.1	2,928.7
1965	825.0	58.6	172.9	295.9	216.4	188.6	120.8	86.3	362.9	689.5	3,016.9
1966	799.8	48.3	171.8	296.8	200.0	192.4	123.0	82.9	399.7	695.7	3,010.4
Staple fiber:											
1957	425.1	27.7	393.2	699.3	235.7	171.1	137.5	26.9	154.0	857.3	3,127.8
1958	399.2	25.9	330.2	531.4	208.9	167.4	153.7	27.0	162.5	892.4	2,898.6
1959	429.1	38.9	361.0	590.1	246.8	179.7	125.7	30.8	171.0	954.9	3,128.0
1960	374.0	32.3	371.3	638.4	266.1	176.5	140.2	32.6	209.5	997.2	3,238.1
1961	453.5	33.9	366.9	664.9	240.3	197.5	147.5	32.9	269.0	1,004.4	3,410.8
1962	546.0	42.3	395.9	634.9	258.5	224.9	146.0	30.5	287.5	1,081.2	3,647.7
1963	639.1	47.4	437.6	716.2	286.9	245.0	180.7	37.3	296.0	1,124.8	4,011.0
1964	654.3	54.4	469.9	763.6	319.0	269.3	192.3	41.6	335.2	1,199.7	4,299.3
1965	702.0	55.7	457.3	775.4	302.9	223.4	162.8	42.1	364.3	1,227.3	4,313.2
1966	719.2	51.6	430.5	790.5	276.4	205.4	151.3	40.9	398.4	1,246.1	4,310.3

Economic Research Service. Compiled from the *Textile Organon.* Data for 1944–56 in *Agricultural Statistics, 1967,* table 112.

Table 111.—Silk and vegetable fibers (except cotton): United States imports for consumption, by country of origin, 1966 and 1967

Commodity imported and country of origin	1966	1967 [1]
	1,000 pounds	*1,000 pounds*
Raw silk: [2]		
Japan	1,103	242
Korea, Republic of	1,365	1,086
Italy	1,004	1,109
Brazil	13	58
Other	25	11
Total	3,510	2,506
Waste and advanced waste: [3]		
Japan	240	115
Italy	806	168
India	60	
Other	7	11
Total	1,113	294
	Tons [4]	*Tons* [4]
Flax, unmanufactured: [5]		
Belgium and Luxembourg	2,473	1,716
Netherlands	100	78
United Kingdom	16	2
Other Europe	20	45
United Arab Republic		
Total	2,609	1,841
Hemp, unmanufactured: [5]		
Yugoslavia	60	59
Poland	28	0
Total [6]	88	59
Sunn, unmanufactured:		
India	1,846	1,322
Other countries	43	18
Total [6]	1,889	1,340
Jute and jute butts, unmanufactured:		
Jamaica	0	0
Other Americas	495	1,910
Pakistan	46,696	29,697
Thailand	2,961	10,454
Other Asia	461	758
Europe	445	276
Total	51,058	43,095
Kapok:		
Ecuador and Mexico	0	0
Indonesia	1,938	1,997
Thailand	10,946	12,086
Vietnam, South	83	39
Other Asia	17	187
Total	12,984	14,309

Commodity imported and country of origin	1966	1967 [1]
	Tons [4]	*Tons* [4]
Crin vegetal:		
Morocco	148	129
Spain	115	0
Total	263	129
Abaca or manila:		
Mexico	877	92
Indonesia	0	113
Philippines	30,770	25,039
Malagasy Republic	0	0
Other Asia	1,719	2,127
Africa	0	0
Other America	40	88
Total	33,406	27,459
Sisal and henequen:		
Mexico	33,732	35,821
Haiti	7,907	4,476
Brazil	19,949	14,415
Other Americas	86	50
Europe	224	117
Indonesia	668	2,134
Other Asia and Australia	3,314	420
Angola and Portuguese Guinea	15	128
Tanzania, Kenya, and Uganda	8,417	5,100
Mozambique	1,297	937
Malagasy Republic	2,690	3,120
Other Africa	70	295
Total	78,369	67,013
Istle or tampico, unmanufactured:		
Mexico	316	495
Other countries	25	0
Total [6]	341	495
Coir, unmanufactured:		
Mexico	68	233
Jamaica	0	0
Other Americas	0	56
Ceylon	2,184	1,493
India	73	317
Other Asia and Africa	0	76
Other	61	96
Total	2,386	2,271
Other vegetable fibers: [7]		
Mexico	2,036	2,204
Dominican Republic	48	26
Brazil	275	155
Other Americas	39	132
Europe	55	71
India	144	30
Sierra Leone	279	604
Nigeria	776	612
Malagasy Republic	273	1,113
Other Africa and Asia	3	1
Total	3,928	4,948

[1] Preliminary.
[2] Includes wild or tussah, and raw silk in skeins.
[3] Silk waste, noils, and cocoons.
[4] Long tons of 2,240 pounds.
[5] Includes all classes; weight added without conversion to an equivalent fiber basis.
[6] Includes data for countries not shown.
[7] Includes broomroot fiber, rice straw and rice fiber, raffia, maguey or cantala, piassava, other palm and palm-type fibers, other unmanufactured fibers, and other crudest raw and crude fibrous vegetable substances.

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

Table 112.—Silk and vegetable fibers (except cotton): Imports for consumption, United States, 1958–67

Year	Silk		Vegetable fibers, unmanufactured							
	Raw [1]	Waste [2]	Flax [3 4]	Hemp [3 4]	Jute and jute butts	Abaca or manila [3]	Sisal and henequen [3]	Istle or tampico [3]	Kapok [3]	Other fibers [3 5]
	1,000 pounds	*1,000 pounds*	*Tons* [6]	*Tons* [6]	*Tons* [6]	*Tons* [6]	*Tons* [6]	*Tons* [6]	*Tons* [6]	*Tons* [6]
1958	4,347	1,094	1,897	75	37,450	41,010	117,206	1,266	4,520	5,757
1959	6,598	1,472	1,724	30	68,876	40,205	125,186	7,286	7,142	6,111
1960	6,454	429	2,140	65	54,599	20,804	95,979	3,535	9,450	9,265
1961	5,867	824	2,708	61	22,249	28,055	103,308	276	10,208	4,973
1962	5,277	1,213	2,541	139	77,864	26,600	108,339	3,257	11,629	9,024
1963	4,406	1,988	2,211	34	77,307	28,026	90,992	6,963	11,966	4,679
1964	4,423	2,272	2,193	40	72,972	26,299	82,551	875	13,004	4,521
1965	3,639	2,665	2,536	64	41,490	34,736	86,860	1,260	23,871	3,376
1966	3,510	1,113	2,609	88	51,058	33,406	78,369	341	12,984	3,928
1967 [7]	2,506	294	1,841	59	43,095	27,459	67,013	495	14,309	4,948

[1] Includes wild or tussah, and raw silk in skeins.
[2] Silk waste, noils, and cocoons.
[3] Beginning 1963, not entirely comparable with preceding years because of change in schedule classification.
[4] Includes weights of all classes added without conversion to an equivalent fiber basis.
[5] Includes crin vegetal, New Zealand or phormium fiber, broomroot, rice straw and rice fiber, coir, and other unmanufactured vegetable fiber.
[6] Tons of 2,240 pounds.
[7] Estimated.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1944–57 in *Agricultural Statistics, 1967*, table 113.

Table 113.—Jute and hard fibers: Imports for consumption in United States, prices at New York, and world production, 1958–67

Year	Jute			Abaca		Sisal and henequen	
	Imports for consumption (raw)	Price per pound—raw jute at New York [1]	World production [2]	Price per pound—raw abaca at New York [3]	World production	Imports for consumption (raw)	World production
	Million pounds	*Cents*	*Million pounds*	*Cents*	*Million pounds*	*Million pounds*	*Million pounds*
1958	84	14.4	4,629	25.7	212	263	1,533
1959	155	14.9	4,160	30.6	245	280	1,656
1960	122	18.2	3,625	31.7	234	216	1,704
1961	50	23.2	5,545	29.5	194	231	1,691
1962	174	17.6	5,052	23.2	222	243	1,776
1963	173	15.6	5,337	22.7	262	204	1,822
1964	163	15.8	5,119	23.5	247	185	1,915
1965	93	17.4	4,932	23.1	263	195	1,770
1966	114	18.9	5,374	22.1	239	173	1,815
1967 [4]	95	17.8	5,915	21.5	209	148	1,730

[1] Grade specifications changed from mill firsts to export firsts, f.o.b. New York, February 1963.
[2] Does not include Communist China, Manchuria, U.S.S.R.; excludes mesta.
[3] Price for raw abaca Davao Grade I.
[4] Preliminary.

Foreign Agricultural Service. Import data compiled from reports of U.S. Department of Commerce; price data from reports of the U.S. Department of Labor. 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 1944–57 in *Agricultural Statistics, 1967*, table 115.

Table 114.—Sugarbeets: Acreage, yield, production, season average price per ton received by farmers, value, and products, United States, 1954–67 [1]

Year	Acreage		Yield per harvested acre	Production	Price [2]	Farm value	Products				
	Planted	Harvested					Sugar, refined basis [3]	Pulp			Molasses
								Molasses	Dried	Wet	
	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*	*1,000 gallons*
1954	964	876	16.1	14,082	10.80	152,151	1,909	355	139	1,823	52,351
1955	798	740	16.5	12,231	11.16	136,502	1,625	354	108	1,368	52,061
1956	831	785	16.6	12,995	11.94	155,109	1,837	428	106	1,378	51,955
1957	916	878	17.7	15,505	11.22	173,986	2,045	480	138	1,538	63,121
1958	935	891	17.0	15,150	11.74	177,807	2,056	484	158	1,372	67,324
1959	955	905	18.8	17,015	11.24	191,186	2,187	591	148	1,482	76,920
1960	976	957	17.2	16,421	11.58	190,109	2,290	613	152	1,298	79,079
1961	1,129	1,077	16.4	17,704	11.16	197,547	2,247	712	131	1,276	98,211
1962	1,182	1,103	16.5	18,250	12.78	233,194	2,417	676	316	1,141	96,643
1963	1,285	1,235	18.9	23,328	12.22	285,011	2,893	1,004	183	1,560	124,602
1964	1,459	1,395	16.8	23,389	11.79	275,660	3,073	1,114	160	1,769	143,688
1965	1,314	1,248	16.8	20,918	11.95	249,875	2,705	989	178	1,433	116,589
1966	1,240	1,161	17.5	20,342	12.80	260,355	2,643	----------	----------	----------	----------
1967 [4]	1,199	1,129	17.2	19,366	13.20	255,631	2,514	----------	----------	----------	----------

[1] Relates to year of harvest. Includes some acreage harvested the following spring.
[2] Prices do not include Government payments under the Sugar Act.
[3] Calculated on the basis that 1.07 tons of raw sugar is required to produce one ton of refined sugar.
[4] Preliminary.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 116.

Table 115.—Sugarbeets: Acreage, production and season average price per ton received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Acreage planted			Acreage harvested			Production			Price [2] for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*
Ohio	30,400	32,700	26,500	27,200	31,200	25,200	422	561	466	11.60	12.30	------
Michigan	80,800	79,200	79,400	74,100	76,200	72,400	1,191	1,172	1,252	11.20	13.40	------
Minnesota	116,400	124,700	131,800	112,500	123,000	128,100	1,300	1,554	1,422	11.30	13.20	------
North Dakota	54,900	67,500	79,100	53,800	66,700	78,300	626	829	853	11.40	13.30	------
Nebraska	83,500	69,200	69,200	77,200	65,200	62,800	1,205	1,205	854	12.80	13.60	------
Kansas	18,400	21,900	25,000	17,200	20,900	23,200	280	344	404	11.80	12.60	------
Texas	12,400	29,600	32,500	12,200	28,200	30,100	252	592	677	11.80	10.30	------
Montana	66,700	61,400	59,500	64,000	58,700	57,200	924	1,005	1,007	12.50	13.50	------
Idaho	149,800	140,300	157,900	144,400	119,500	147,300	2,708	2,259	2,946	12.40	13.20	------
Wyoming	57,000	52,000	53,400	55,000	47,300	51,500	769	779	845	12.50	13.40	------
Colorado	177,200	150,700	135,800	164,600	140,500	127,700	2,627	2,335	2,094	12.70	12.90	------
Utah	28,900	29,900	25,900	27,300	28,300	25,400	432	528	460	12.60	13.00	------
Washington	58,400	56,100	49,700	57,200	52,700	48,300	1,391	1,283	1,063	11.90	12.80	------
Oregon	20,200	19,500	20,200	19,700	18,100	19,700	487	402	488	11.70	12.60	------
California [3]	297,100	289,100	220,000	285,900	269,700	202,000	5,866	5,332	4,080	11.70	12.20	------
Other States	12,700	16,300	33,100	11,000	14,900	29,900	141	162	455	11.30	12.60	------
United States [4]	1,274,000	1,240,100	1,199,000	1,211,600	1,161,100	1,129,100	20,717	20,342	19,366	11.98	12.80	13.20

[1] Preliminary.
[2] Does not include Government payments under the Sugar Act. See table 120.
[3] Relates to year of harvest. Includes some acreage harvested the following spring.
[4] U.S. totals rounded to hundreds for acreage.

Statistical Reporting Service.

Table 116.—Sugarbeet seed: Acreage, yield, production, average price per pound received by farmers, value, and foreign trade, United States, 1954–1967

Year	Acreage harvested	Yield per acre	Production	Average price per pound received by farmers	Farm value	Foreign trade [1]	
						Imports	Exports
	Acres	*Pounds*	*100-pound bags*	*Cents*	*1,000 dollars*	*100-pound bags*	*100-pound bags*
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
1960	4,078	3,054	124,545	17.13	2,134	0	2,491
1961	3,481	2,745	95,541	17.30	1,653	0	5,861
1962	3,174	2,943	93,416	17.58	1,642	3	842
1963	3,372	2,801	94,447	18.01	1,700	20	243
1964	5,021	2,661	133,614	17.78	2,376	226	406
1965	3,296	2,833	93,363	18.13	1,693	----------	----------
1966	4,741	2,932	139,020	18.34	2,549	----------	----------
1967	3,503	2,438	85,412	18.38	1,570	----------	----------

[1] Beginning 1965, not maintained as a separate commodity by the Census Bureau.

Agricultural Research Service. Data on domestic production compiled from reports furnished by beet sugar companies and their subsidiaries engaged in sugarbeet seed production. Data on foreign trade from the U.S. Department of Commerce. Data for 1944–53 in *Agricultural Statistics 1967*, table 118.

Table 117.—Sugarbeet seed: Acreage, yield, and production by States, average 1961–65, annual 1966 and 1967 [1]

State	Acreage harvested			Yield per acre			Production		
	Average 1961–65	1966	1967	Average 1961–65	1966	1967	Average 1961–65	1966	1967
	Acres	*Acres*	*Acres*	*Pounds*	*Pounds*	*Pounds*	*100-pound bags*	*100-pound bags*	*100-pound bags*
Arizona	1,610	1,561	1,265	3,232	3,179	2,405	52,038	49,627	30,427
California	195	0	0	2,467	0	0	4,810	0	0
Nevada	88	0	0	2,075	0	0	1,826	0	0
Oregon	1,531	3,028	2,066	2,336	2,737	2,347	35,773	82,885	48,496
Utah	230	152	172	3,175	4,282	3,773	7,302	6,508	6,489
Others	15	0	0	2,180	0	0	327	0	0
All States	3,669	4,741	3,503	2,782	2,932	2,438	102,076	139,020	[2] 85,412

[1] Commercial seed production from fall plantings overwintered in the field.
[2] Includes 3,979 bags of multigerm seed produced on 156 acres, which amounted to only 4.66 percent of total production. Monogerm seed amounted to 95.34 percent of total production.

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

Table 118.—Sugarbeets: Acreage, yield, and production in specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Acreage harvested			Yield per acre			Production [2]		
	Average 1960–64	1966	1967 [1]	Average 1960–64	1966	1967	Average 1960–64	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Tons*	*Tons*	*Tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
North America:									
Canada	90	82	85	13.1	14.2	12.9	1,181	1,167	1,093
United States	1,153	1,161	1,153	17.2	17.6	16.5	19,819	20,383	18,989
Total	1,243	1,243	1,238	16.9	17.3	16.2	21,000	21,550	20,082
South America:									
Chile	35	52	72	17.0	16.3	17.9	596	846	1,287
Uruguay	31	33	38	10.5	12.3	12.1	327	406	459
Total	66	85	110	14.0	14.7	15.9	923	1,252	1,746
Europe:									
Austria	108	115	104	17.9	22.1	19.0	1,936	2,544	1,975
Belgium	151	164	192	19.3	17.4	19.6	2,907	2,850	3,770
Denmark [3]	142	142	137	16.9	16.8	19.7	2,400	2,380	2,692
Finland	44	42	42	10.5	12.1	11.9	460	509	500
France	956	716	775	16.4	19.6	17.1	15,723	14,054	13,228
Germany, West	734	722	737	17.3	19.1	19.1	12,693	13,788	14,109
Ireland	78	54	64	13.0	14.1	14.7	1,009	764	937
Italy	573	741	815	14.5	17.0	16.1	8,304	12,566	13,095
Netherlands	200	226	246	20.3	17.8	22.7	4,051	4,017	5,593
Spain	357	366	400	11.1	12.2	12.6	3,950	4,469	5,043
Sweden	114	102	97	15.8	16.1	18.6	1,797	1,641	1,802
Switzerland	15	21	21	18.8	19.2	20.5	282	403	430
United Kingdom	431	446	458	15.6	16.3	16.5	6,706	7,274	7,560
Total Western Europe	3,903	3,857	4,078	15.9	17.4	17.3	62,218	67,259	70,734
Bulgaria	178	173	166	9.3	15.4	13.9	1,650	2,668	2,315
Czechoslovakia	627	568	482	10.5	14.9	13.7	6,594	8,468	6,600
Germany, East	577	521	521	11.4	14.0	12.7	6,586	7,287	6,600
Hungary	314	270	257	10.8	14.6	12.0	3,376	3,934	3,086
Poland	1,020	1,075	1,075	11.7	13.9	12.6	11,922	14,991	13,492
Romania	442	480	479	7.2	10.0	8.7	3,188	4,815	4,189
Yugoslavia	206	262	252	12.2	17.0	16.1	2,511	4,442	4,056
Total Eastern Europe	3,364	3,349	3,232	10.7	13.9	12.0	35,827	46,605	40,338
Total Europe	7,267	7,206	7,310	13.5	15.7	15.2	98,045	113,864	111,072
U.S.S.R.	8,495	9,397	9,390	7.2	8.7	9.1	61,208	81,350	85,428
Asia:									
Japan	116	143	143	10.8	12.4	14.3	1,248	1,774	2,038
Turkey	388	379	368	10.2	12.9	12.5	3,964	4,874	4,602
Total	504	522	511	10.3	12.7	13.0	5,212	6,648	6,640
Grand total	17,575	18,453	18,559	10.6	12.2	12.1	186,388	224,664	224,968

[1] Preliminary.
[2] Quantity processed.
[3] Includes area and production of beets grown for export.

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 119.—Sugarbeets and surgarcane for sugar: Season average price received by farmers and Sugar Act payments, per ton, in continental United States, 1958–67 [1]

Crop year	Sugarbeets			Sugarcane for sugar		
	Prices received by farmers	Sugar Act payments	Total	Prices received by farmers	Sugar Act payments	Total
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1958	11.74	2.31	14.05	7.48	1.19	8.67
1959	11.24	2.30	13.54	7.13	1.11	8.24
1960	11.58	2.31	13.89	7.41	1.13	8.54
1961	11.16	2.26	13.42	7.71	1.19	8.90
1962	12.78	2.25	15.03	8.40	1.11	9.51
1963	12.22	2.20	14.42	10.20	1.15	11.35
1964	11.79	2.20	13.99	6.83	1.01	7.84
1965	11.95	2.18	14.13	7.90	1.12	9.02
1966	12.80	2.16	14.96	8.49	1.11	9.60
1967 [2]	13.40	2.30	15.70	8.98	1.10	10.08

[1] Payments with respect to crop deficiency and acreage abandonment are not included; see table 751 for these data.
[2] Preliminary.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 121.

Table 120.—Sugarbeets and sugarcane for sugar: Season average price received by farmers, and Sugar Act payments, per ton, by States, 1965 and 1966 [1]

Commodity and State	1965			1966		
	Prices received by farmers	Sugar Act payments	Total	Prices received by farmers	Sugar Act payments	Total
SUGARBEETS	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Ohio	9.90	2.17	12.07	12.30	2.35	14.65
Illinois	8.90	2.10	11.00	12.50	2.04	14.54
Michigan	10.60	2.16	12.76	13.40	2.20	15.60
Minnesota	11.50	2.24	13.74	13.20	2.21	15.41
Iowa	12.20	2.13	14.33	13.00	2.28	15.28
North Dakota	11.30	2.30	13.60	13.30	2.26	15.56
Nebraska	13.00	2.32	15.32	13.60	2.26	15.86
Kansas	12.10	2.12	14.22	12.60	2.03	14.63
Texas	11.60	2.21	13.81	10.30	1.88	12.18
Montana	12.30	2.40	14.70	13.50	2.37	15.87
Idaho	13.00	2.31	15.31	13.20	2.30	15.50
Wyoming	12.30	2.35	14.65	13.40	2.34	15.74
Colorado	12.80	2.33	15.13	12.90	2.21	15.11
New Mexico	11.60	2.26	13.86	10.10	1.93	12.03
Utah	13.00	2.29	15.29	13.00	2.30	15.30
Nevada	10.90	2.13	13.03	12.00	2.09	14.09
Washington	12.30	2.21	14.51	12.80	2.22	15.02
Oregon	12.50	2.20	14.70	12.60	2.19	14.79
California	11.40	1.93	13.33	12.20	[2] 1.94	[2] 14.14
SUGARCANE FOR SUGAR						
Florida	8.42	.97	9.39	8.90	.99	9.89
Louisiana	7.46	1.25	8.71	8.12	1.22	9.34

[1] Payments with respect to crop deficiency and acreage abandonment are not included; see table 751 for these data.
[2] Preliminary.

Statistical Reporting Service.

Table 121.—Sugarcane for sugar and seed: Acreage, yield, production, value, and production of cane sugar and molasses, United States, 1954–67 [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*
1954	393.1	19.7	412.8	41.5	23.1	40.6	16,315	456	16,771
1955	373.0	17.1	390.1	44.7	25.0	43.9	16,689	427	17,116
1956	341.1	19.1	360.2	46.7	24.6	45.5	15,924	469	16,393
1957	365.3	18.0	383.3	43.2	23.1	42.3	15,782	416	16,198
1958	337.5	21.4	358.9	40.7	23.3	39.7	13,735	499	14,234
1959	406.8	26.0	432.8	40.0	23.3	39.0	16,260	605	16,865
1960	407.5	29.1	436.6	38.7	24.7	37.7	15,750	718	16,468
1961	441.4	29.7	471.1	42.5	28.9	41.6	18,749	858	19,607
1962	477.2	35.9	513.1	40.2	24.0	39.1	19,178	860	20,038
1963	542.8	33.8	576.6	42.4	31.2	41.8	23,034	1,053	24,087
1964	655.9	27.7	683.6	37.1	26.6	36.6	24,317	736	25,053
1965	583.3	33.7	617.0	39.1	26.1	38.4	22,785	878	23,663
1966	590.2	35.0	625.2	40.0	26.4	39.2	23,590	925	24,515
1967 [3]	594.3	35.0	629.3	42.4	29.7	41.6	25,170	1,040	26,210

Year [2]	Season average price per ton received by farmers [4]	Farm value		Sugar production			Molasses made		
		Of cane used for sugar	Of cane used for sugar and seed	Raw value [5]		Refined basis [6]	Blackstrap (80° Brix)	Edible	Total [7]
				Total	Per ton of cane				
	Dollars	*1,000 dollars*	*1,000 dollars*	*1,000 tons*	*Pounds*	*1,000 tons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
1954	6.95	47,846	50,935	1,687	207	1,577	98,658	2,820	101,478
1955	6.51	44,382	47,108	1,714	205	1,602	99,974	3,193	103,167
1956	8.04	48,324	52,052	1,661	209	1,553	92,931	2,384	95,315
1957	6.90	43,732	46,558	1,617	205	1,511	94,465	2,553	97,018
1958	7.48	46,223	49,910	1,344	196	1,256	92,833	3,084	95,917
1959	7.13	48,821	52,138	1,591	196	1,487	99,391	2,714	102,105
1960	7.41	52,919	57,160	1,566	199	1,464	97,694	3,379	101,073
1961	7.71	70,549	75,980	1,950	208	1,822	116,498	3,075	119,573
1962	8.40	78,623	84,350	1,972	206	1,843	122,594	2,772	125,366
1963	10.20	132,975	142,092	2,284	198	2,134	145,249	2,685	147,934
1964	6.83	94,460	98,015	2,326	191	2,174	160,967	2,648	163,615
1965	7.90	95,155	100,516	2,322	204	2,170	143,111	2,563	145,674
1966	8.49	107,199	113,410	2,448	208	2,287	142,724	2,477	145,201
1967 [3]	8.97	126,888	134,370	2,560	203	2,393	----------	----------	155,500

[1] Includes Hawaii for acres harvested, yield per acre, and production of sugarcane for sugar and sugar production; includes molasses production for Hawaii. Also includes Hawaii from 1959 to date for acres harvested, yield, and production of sugarcane for seed. Price and value not available for Hawaii.

[2] The growth of 9 months in Louisiana, 12 months in Florida, and 18–24 months in Hawaii. Surgarcane harvest usually ends by December or early January in Louisiana; in Florida, by March following the season of growth; and in Hawaii, the harvest takes place throughout the year.

[3] Preliminary.

[4] Prices do not include Government payments under the Sugar Act.

[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 136.

Statistical Reporting Service. Of the total sugar produced in Louisiana about 25 percent consists of direct consumption sugar, marketed "as made" without further refining. Data for 1949–53 in *Agricultural Statistics, 1967*, table 123.

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 1961–65, annual 1966 and 1967

State	Sugarcane for sugar and seed											
	Acreage harvested			Yield of cane per acre [2]			Cane production			Price [3] for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	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:												
Florida	143.1	190.7	191.8	32.5	31.8	32.0	4,495	6,057	6,138	8.47	8.90	9.20
Louisiana	288.1	288.5	291.0	24.2	22.7	27.5	6,982	6,563	8,002	8.03	8.12	8.80
Hawaii	108.9	111.0	111.5	93.0	98.8	98.9	10,135	10,970	11,030	-------	-------	-------
United States	540.1	590.2	594.3	40.3	40.0	42.4	21,613	23,590	25,170	-------	-------	-------
For seed:												
Florida	4.6	6.5	5.7	32.5	31.8	32.0	149	207	182	-------	-------	-------
Louisiana	23.3	23.7	24.0	24.2	22.7	27.5	558	538	660	-------	-------	-------
Hawaii	4.2	4.8	5.3	40.4	37.5	37.4	170	180	198	-------	-------	-------
United States	32.2	35.0	35.0	27.4	26.4	29.7	877	925	1,040	-------	-------	-------
For sugar and seed:												
Florida	147.7	197.2	197.5	32.5	31.8	32.0	4,644	6,264	6,320	-------	-------	-------
Louisiana	311.4	312.2	315.0	24.2	22.7	27.5	7,541	7,101	8,662	-------	-------	-------
Hawaii	113.1	115.8	116.8	91.0	96.3	96.1	10,305	11,150	11,228	-------	-------	-------
United States	572.3	625.2	629.3	39.5	39.2	41.6	22,490	24,515	26,210	-------	-------	-------

State	Products of cane harvested for sugar											
	Sugar per ton of cane, raw value [4]			Sugar produced, raw value [4]			Equivalent refined [5]			Molasses [6]		
	Average 1961–65	1966	1967	Average 1961–65	1966	1967	Average 1961–65	1966	1967	Average 1961–65	1966	1967
	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*
Florida	192	215	215	428	652	660	400	609	617	30,918	39,961	38,000
Louisiana	172	171	177	601	562	710	561	525	664	52,505	45,468	57,000
Hawaii	225	225	216	1,142	1,234	1,190	1,067	1,153	1,112	57,047	59,772	60,500
United States	201	208	203	2,171	2,448	2,560	2,029	2,287	2,393	140,470	145,201	155,500

[1] Preliminary.
[2] The growth of 9 months in Louisiana, 12 months in Florida, and 18–24 months in Hawaii. Sugar compaign usually ends by December or early January in Louisiana; in Florida, by March following the season of growth; and in Hawaii, the harvest takes place throughout the year. Yield of cane for sugar used in computing production for seed in Florida and Louisiana.
[3] Does not include Government payments under the Sugar Act. 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] Blackstrap (80° Brix), high-test molasses from frozen cane, and edible molasses.

Statistical Reporting Service.

Table 123.—Sugar, cane and beet, raw value: [1] Production, United States and Republic of the Philippines, 1954–67

Crop year [2]	United States						Republic of the Philippines cane sugar [3]
	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*
1954	2,043	610	1,204	1,077	10	4,944	1,434
1955	1,739	572	1,166	1,140	10	4,627	1,372
1956	1,966	557	1,152	1,100	13	4,788	1,219
1957	2,188	531	990	1,085	15	4,809	1,143
1958	2,200	578	934	765	6	4,483	1,378
1959	2,340	615	1,087	975	12	5,029	1,512
1960	2,450	630	1,019	936	7	5,042	1,529
1961	2,404	858	1,110	1,092	17	5,481	1,451
1962	2,586	852	1,009	1,120	11	5,578	1,618
1963	3,096	1,183	989	1,101	16	6,385	1,714
1964	3,288	1,147	989	1,179	16	6,619	1,856
1965	2,894	1,104	897	1,218	4	6,117	1,767
1966	2,828	1,214	883	1,234	5	6,164	1,590
1967 [4]	2,695	1,460	818	1,191	----------	6,164	1,725

[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 are processed 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.

Agricultural Stabilization and Conservation Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 125.

Table 124.—Sugarcane, sugar, and molasses: Acreage, yield, and production, Puerto Rico, 1954–67

Year [1]	Acreage in cane		Sugarcane harvested		Sugar produced, raw value [3]		Blackstrap molasses produced
	Grown [2]	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*
1954	424	367	29.6	10,880	1,204	221	61,585
1955	439	361	27.3	9,873	1,166	236	56,279
1956	407	353	29.2	10,306	1,152	224	56,900
1957	389	361	24.1	8,709	990	227	52,566
1958	387	328	27.7	9,067	934	206	56,915
1959	383	345	29.5	10,182	1,087	214	60,961
1960	372	328	30.5	10,001	1,019	204	58,631
1961	362	328	32.8	10,754	1,100	206	62,610
1962	343	309	31.3	9,663	1,009	209	56,204
1963	338	303	33.4	10,123	989	195	61,548
1964	329	303	32.3	9,802	989	202	64,563
1965	----------	288	30.6	8,807	897	204	57,278
1966	----------	273	34.7	9,465	883	187	60,846
1967 [4]	----------	263	31.0	8,160	818	200	52,099

[1] Grinding generally begins in January; December grindings are included in the following year. About one-third of the crop is 18 months' growth; two-thirds is 12 months' growth.
[2] Beginning 1965, data not reported.
[3] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
[4] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 126.

Table 125.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Republic of the Philippines, 1954–67

Crop year [1]	Sugarcane				Sugar produced			Molasses
	Acreage		Production for centrifugal sugar		Centrifugal as made	Muscovada 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*
1954	661	528	23.71	12,516	1,372	58	219	62,421
1955	596	468	23.23	10,871	1,219	60	224	49,108
1956	580	444	22.39	9,941	1,143	73	230	41,812
1957	599	463	25.30	11,712	1,378	75	235	60,091
1958	623	484	27.82	13,467	1,512	78	225	68,184
1959	597	504	27.29	13,754	1,529	64	222	66,053
1960	584	525	24.64	12,941	1,563	70	241	63,194
1961	592	535	26.74	14,306	1,618	41	226	67,547
1962	640	588	26.99	15,685	1,714	50	219	83,553
1963	760	722	24.13	17,421	1,856	52	213	101,480
1964	870	809	19.38	15,680	1,717	62	219	113,882
1965	735	735	19.92	14,640	1,590	63	217	79,042
1966	708	700	23.19	16,234	1,725	65	212	83,052
1967 [6]	732	725	24.89	18,045	1,917	65	208	89,907

[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.
[3] Cane production divided by harvested acreage.
[4] Cane production is reported.
[5] As reported 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 1945–53 in *Agricultural Statistics, 1967*, table 127.

Table 126.—Sugar, cane and beet, raw value: Production, stocks, trade, and supply available for consumption in continental United States, 1954–67

Year	Production	Visible stocks beginning of period	Receipts from—		Commercial exports and shipments [1]	Department of Agriculture net purchases for export	Domestic disappearance		
			Foreign sources	Territories			Livestock feed	Military and civilian use	Per capita consumption refined [2]
	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*
1954	2,611	1,639	3,799	2,096	20	----------	9	8,302	95.6
1955	2,387	1,930	4,027	2,155	37	8	19	8,516	96.3
1956	2,511	2,010	4,256	2,249	44	100	19	8,803	97.8
1957	2,560	1,905	4,277	1,947	30	----------	7	8,708	95.0
1958	2,815	1,880	4,891	1,459	60	----------	33	9,017	96.8
1959	2,822	1,878	4,674	1,947	57	----------	34	9,135	96.4
1960	4,012	2,083	4,885	903	46	----------	24	9,434	97.6
1961	4,268	2,449	4,407	996	55	----------	32	9,612	97.7
1962	4,399	2,319	4,682	915	66	----------	31	9,709	97.2
1963	4,870	2,377	4,594	891	30	----------	7	9,791	96.6
1964	5,587	2,633	3,633	809	21	----------	14	9,917	96.5
1965	5,371	2,867	4,028	834	89	----------	41	10,035	96.4
1966	5,288	2,857	4,495	717	65	----------	79	10,258	97.4
1967 [3]	5,275	2,796	4,825	705	70	----------	200	10,325	96.9

[1] Includes sugar used in manufacture of other commodities.
[2] Adjusted for changes in invisible stocks (estimated) held by manufacturers, wholesalers, and retailers.
[3] Preliminary.

Economic Research Service and Agricultural Stabilization and Conservation Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 128.

Table 127.—Sugar: Production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Average 1960–64	1966	1967 [2]
CENTRIFUGAL SUGAR (raw value) [3]	*1,000 tons*	*1,000 tons*	*1,000 tons*
North America (cane):			
Canada (beet)	155	163	152
Mexico	1,899	2,679	2,465
United States:			
Continental (beet)	2,774	2,860	2,695
Continental (cane)	934	1,215	1,350
Hawaii	1,122	1,235	1,230
Puerto Rico	999	818	750
Virgin Islands of U.S.	12	0	0
British Honduras	33	67	70
Costa Rica	91	128	130
El Salvador	79	138	132
Guatemala	137	199	164
Honduras	29	41	50
Nicaragua	97	112	115
Panama	42	70	72
Cuba	5,596	6,200	5,700
Dominican Republic	852	893	800
Guadeloupe	165	153	192
Haiti	70	70	70
Jamaica	524	535	500
Martinique	85	52	50
West Indies:			
Barbados	194	225	224
Leeward and Windward Islands [4]	76	48	56
Trinidad and Tobago	258	222	258
Total North America	16,223	18,123	17,225
South America (cane unless otherwise indicated):			
Argentina	950	1,125	877
Bolivia	66	100	100
Brazil	3,815	4,807	4,670
Chile (beet)	88	131	194
Colombia	421	610	702
Ecuador	162	185	190
Guyana	359	386	345
Paraguay	40	45	45
Peru	878	882	915
Surinam	12	20	20
Uruguay (beet and cane)	53	69	68
Venezuela	325	421	420
Total South America	7,169	8,781	8,546
Europe (beet unless otherwise indicated):			
Austria	312	393	312
Belgium and Luxembourg	497	456	617
Denmark	341	362	509
Finland	58	62	65
France	2,309	1,969	1,857
Germany, West	1,980	2,110	2,217
Greece [5]	30	126	130
Ireland	156	123	149
Italy	1,082	1,497	1,672
Netherlands	620	633	839
Portugal:			
Azores and Madeira	19	23	23
Spain (cane and beet)	560	679	753
Sweden	312	283	296
Switzerland	44	65	62
United Kingdom	988	1,030	1,064
Total Western Europe	9,308	9,811	10,565
Albania	14	14	14
Bulgaria	207	429	375
Czechoslovakia	1,160	1,021	805
Germany, East	869	748	672
Hungary	492	528	419
Poland	1,693	1,853	1,675
Romania	408	536	474
Yugoslavia	323	690	600
Total Eastern Europe	5,166	5,819	5,034
Total Europe	14,474	15,630	15,599
U.S.S.R. (Europe and Asia)	7,623	10,100	10,500

Continent and country	Average 1960–64	1966	1967 [2]
CENTRIFUGAL SUGAR (raw value)—Continued	*1,000 tons*	*1,000 tons*	*1,000 tons*
Africa (cane):			
Ethiopia	67	88	94
United Arab Republic	401	399	354
Congo (Kinshasa)	38	39	50
Kenya	41	82	85
Tanzania [6]	51	96	100
Uganda	128	163	165
Malagasy Republic	110	117	120
Mauritius	559	672	705
Mozambique	183	265	295
Reunion	246	212	215
Rhodesia [7]	95	290	130
South Africa, Republic of [8]	1,233	1,794	2,000
Swaziland [9]	105	165	165
Other Africa [10]	154	540	548
Total Africa	3,411	4,922	5,026
Asia (cane unless otherwise indicated):			
Iran (beet and cane)	185	391	547
Turkey (Europe and Asia) (beet)	639	773	744
China: Mainland (cane and beet)	1,026	1,800	1,800
Taiwan	991	828	900
Burma	66	86	90
India [11]	3,694	3,002	3,500
Indonesia	708	739	772
Japan (beet and cane)	229	386	442
Pakistan	225	480	480
Philippines	1,704	1,725	1,917
Ryukyu Islands	161	215	243
Thailand	212	272	276
Other Asia (cane and beet) [12]			
Total Asia	9,953	10,913	11,925
Oceania (cane):			
Australia	1,806	2,564	2,726
Fiji	266	431	430
Total Oceania	2,072	2,995	3,156
World total (cane)	34,348	40,428	40,489
World total (beet)	26,577	31,036	31,488
World total (cane and beet)	60,925	71,464	71,977
NON-CENTRIFUGAL SUGAR (as produced) [13]			
North America:			
Costa Rica	76	44	44
El Salvador	24	31	28
Guatemala	38	32	30
Mexico	136	130	127
Nicaragua	22	18	18
Panama	4	4	4
Total	300	259	251
South America:			
Colombia	683	750	740
Ecuador	38	36	36
Peru	26	15	15
Venezuela	53	42	42
Total	800	843	833
Asia:			
Burma	163	160	160
China: Mainland	417	700	800
Taiwan	24	24	24
India	4,995	6,063	5,512
Indonesia	334	330	330
Japan	24	8	8
Pakistan	768	616	585
Philippines	51	65	65
Ryukyu Islands	15	15	15
Thailand	148	198	200
Vietnam, South	36	40	40
Total	6,975	8,219	7,739
Total of above countries	8,075	9,321	8,823

See footnotes on page 88.

Table 128.—Sugar, cane and beet, raw value: Imports and domestic marketings, by source of supply, continental United States, average 1960–64, annual 1966 and 1967 [1]

Country or area of supply	Average 1960–64	1966	1967 [2]	Country or area of supply	Average 1960–64	1966	1967 [2]
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
Argentina	52	59	63	Peru	415	381	409
Australia	136	188	191	Philippines	1,236	1,186	1,123
Brazil	290	478	513	South Africa, Republic of	69	55	56
British West Indies and Guyana	165	177	184	China (Taiwan)	91	78	79
Colombia	37	51	54	Other	78	140	144
Costa Rica	30	71	60	Total foreign countries	4,407	4,314	4,434
Cuba	479			Domestic areas:			
Dominican Republic	527	603	618	Mainland (beet)	2,570	3,025	2,824
Ecuador	43	70	75	Mainland (cane)	833	1,100	1,169
Fiji Islands	24	41	42	Hawaii	1,023	1,200	1,253
French West Indies	49	56	58	Puerto Rico	890	711	705
Guatemala	27	60	51	Virgin Islands	13	6	0
Haiti	34	26	28				
India	109	73	76	Total domestic areas	5,329	6,042	5,951
Mexico	466	489	524				
Nicaragua	41	19	53	Grand total	9,736	10,356	10,385
Panama	9	13	33				

[1] Raw value is the equivalent in terms of 96° sugar. Imports and domestic marketings under annual sugar requirements determinations and quotas, pursuant to the Sugar Act of 1948, as amended. These comprise all sugar marketings except importations for re-export, livestock feed, and alcohol production, which were an average 75,000 tons during 1960–64, 169,000 tons in 1966, and 299,000 tons in 1967.
[2] Preliminary.

Agricultural Stabilization and Conservation Service.

FOOTNOTES FOR TABLE 127

[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 Antigua, St. Kitts, and St. Vincent; St. Lucia discontinued Jan. 1, 1964.
[5] No sugar produced prior to 1961–62.
[6] Formerly Tanganyika; beginning 1964–65, includes Zanzibar.
[7] Prior to 1964–65, included Malawi and Zambia.
[8] Beginning 1962–63, Swaziland reported separately.
[9] Two-year average; prior to 1962–63, included in South Africa.
[10] "Other Africa" includes Algeria, French Somaliland, Somali Republic, Sudan, Angola, Congo (Brazzaville), Liberia, Tunisia, Ghana, Malawi, Zambia, and Morocco.
[11] Includes Khandsari.
[12] "Other Asia" includes Afghanistan, Israel, Syria, South Vietnam, Iraq, Lebanon, Ceylon, Nepal, and the Republic of Korea.
[13] Noncentrifugal sugar includes all types of sugar produced by other than centrifugal process which is largely for consumption in the relatively few areas where produced. The estimates include such kinds known as piloncillo, panela, papelon, chancaca, rapadura, jaggery, gur, muscovado, panocha, etc.

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 129.—Sugar, cane, raw value: [1] Refiners' stocks, receipts, meltings and direct-consumption deliveries, continental United States, 1958–68

Year	Jan. 1 stocks	Receipts [2]	Meltings	Deliveries for direct consumption
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*
1958	281	6,228	6,170	4
1959	335	6,407	6,332	3
1960	407	6,528	6,490	4
1961	441	6,791	6,622	14
1962	596	7,048	7,032	12
1963	600	7,295	6,846	22
1964	1,027	6,165	6,584	10
1965	598	6,760	6,830	15
1966	513	7,245	7,174	15
1967 [3]	569	7,628	7,369	17
1968 [3]	811			

[1] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
[2] Receipts include refiners' total offshore raw sugar receipts in continental U.S. ports, whether entered through the customs or held pending availability of quota, and raw cane sugar produced from sugarcane in the continental United States.
[3] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 131.

Table 130.—Sugar, cane and beet, refined: Stocks, production or receipts, and deliveries, continental United States, 1958–68 [1]

Item and year	Cane sugar refineries [2]	Beet sugar factories	Importers of direct consumption sugar [3]	Mainland cane sugar mills [4]	Total
JAN. 1 STOCKS [5]	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1958	248	1,154	17		1,419
1959	245	1,152	29		1,426
1960	296	1,143	37		1,476
1961	279	1,400	67		1,746
1962	229	1,185	58		1,472
1963	236	1,278	26		1,540
1964	327	958	40		1,325
1965	215	1,585	23		1,823
1966	208	1,603	24		1,835
1967	215	1,423	17		1,655
1968 [6]	249	1,335	33		1,617
PRODUCTION OR RECEIPTS					
1958	5,801	2,094	588		8,483
1959	5,953	2,088	632		8,673
1960	6,074	2,281	594		8,949
1961	6,198	2,222	303		8,723
1962	6,586	2,351	281		9,218
1963	6,423	2,450	211		9,084
1964	6,148	3,150	200		9,498
1965	6,368	2,845	207		9,420
1966	6,685	2,647	180		9,512
1967 [6]	6,868	2,551	302		9,721
DELIVERIES [7]					
1958	5,804	2,096	575	46	8,521
1959	5,902	2,096	624	42	8,664
1960	6,091	2,023	564	38	8,716
1961	6,247	2,437	312	55	9,051
1962	6,579	2,258	313	46	9,196
1963	6,332	2,771	197	50	9,350
1964	6,260	2,523	219	58	9,060
1965	6,374	2,827	206	65	9,472
1966	6,678	2,826	187	55	9,746
1967 [6]	6,834	2,639	286	54	9,813

[1] All sugars converted to refined basis.
[2] Includes Hawaiian sugar for direct consumption.
[3] Includes Puerto Rican sugar for direct consumption.
[4] Sugar for direct consumption only. Mainland cane sugar mills stocks and production not separately reported.
[5] Stocks include sugar in bond and in customs custody and control.
[6] Preliminary.
[7] Include deliveries for export, for livestock feed, and for use in alcohol.

Agricultural Stabilization and Conservation Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 132.

Table 131.—Sugar, centrifugal, raw value: Stocks in specified countries, average 1960–64, annual 1966 and 1967

Country	Date [1]	Sugar-making season			Country	Date [1]	Sugar-making season		
		Average 1960–64	1966	1967 [2]			Average 1960–64	1966	1967 [2]
		1,000 tons	*1,000 tons*	*1,000 tons*			*1,000 tons*	*1,000 tons*	*1,000 tons*
Chile	Apr. 1	50	78	110	Ireland	Oct. 1	52	22	55
Colombia	May 1	41	40	35	Japan	Oct. 1	169	280	255
South Africa, Republic of	May 1	129	15	115	Netherlands	Oct. 1	107	95	95
Argentina	June 1	204	478	570	Philippines	Oct. 1	202	25	30
Australia	June 1	192	325	275	Sweden	Oct. 1	127	75	65
Brazil	June 1	506	1,827	1,760	Switzerland	Oct. 1	159	155	155
Mauritius	June 1	9	100	60	United States and Insular Areas	Oct. 1	1,220	1,337	1,472
Ecuador	July 1	55	68	25	Uruguay	Oct. 1	3	30	55
Spain	July 1	158	140	145	El Salvador	Nov. 1	2	18	18
Greece	July 1	55	85	85	Guatemala	Nov. 1	4	18	25
Finland	Aug. 1	51	75	50	India	Nov. 1	704	1,260	675
Guyana	Aug. 1	10	15	7	Mexico	Nov. 1	316	510	650
Italy	Aug. 1	371	200	324	Thailand	Nov. 1	108	110	145
Turkey	Aug. 1	145	258	390	United Arab Republic	Nov. 1	105	220	110
Canada	Sept. 1	141	268	265	Dominican Republic	Dec. 1	71	65	150
United Kingdom	Sept. 1	680	595	550	Barbados	Jan. 1	5	3	3
Venezuela	Sept. 1	66	172	70	Haiti	Jan. 1	14	25	5
Yugoslavia	Sept. 1	159	358	500	Jamaica	Jan. 1	13	23	15
Austria	Oct. 1	67	70	90	Nicaragua	Jan. 1	5	1	30
Belgium	Oct. 1	30	106	400	Peru	Jan. 1	85	220	143
Costa Rica	Oct. 1	11	27	32	Trinidad and Tobago	Jan. 1	3	4	4
Denmark	Oct. 1	76	35	95					
France	Oct. 1	496	810	600					
Germany, West	Oct. 1	465	430	480	Total		8,062	11,596	11,738
Iran	Oct. 1	421	525	550					

[1] All stock carryover dates apply to the year indicated at the head of each column, except for Jan. 1 and Apr. 1, which apply to 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 132.—Sugar, centrifugal, raw value: International trade, average 1960–64, annual 1965 and 1966

Continent and country	Average 1960–64		1965		1966 [1]	
	Exports	Imports	Exports	Imports	Exports	Imports
North America:	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
British Honduras	27	(2)	34	1	48	1
Canada	19	789	20	924	18	862
Costa Rica	32	(2)	42	(2)	73	(2)
El Salvador	18	(2)	16	(2)	49	0
Guatemala	31	(2)	35	(2)	65	0
Honduras	1	5	0	4	0	(2)
Mexico	512	(2)	581	(2)	527	(2)
Nicaragua	43	(2)	53	1	19	2
Panama	8	(2)	17	0	13	0
United States	5	4,337	3	3,856	3	4,239
Caribbean:						
Antigua	23	0	13	(2)	8	(2)
Barbados	161	(2)	178	(2)	187	(2)
Cuba	5,483	0	5,859	0	4,888	0
Dominican Republic	872	(2)	591	0	612	0
Guadeloupe	178	0	198	0	178	0
Haiti	36	0	23	0	26	0
Jamaica	431	0	475	0	457	0
Martinique	79	0	68	0	49	0
Netherlands Antilles	0	7	0	7	0	7
St. Kitts	46	0	40	(2)	38	(2)
Trinidad and Tobago	214	(2)	238	(2)	184	(2)
Other [3]	1	9	0	10	0	10
Total North America	8,220	5,147	8,484	4,803	7,442	5,121
South America:						
Argentina	154	0	71	0	164	0
Bolivia	0	17	4	(2)	9	0
Brazil	613	0	841	0	1,107	0
Chile	0	203	0	230	0	219
Colombia	43	2	119	0	133	0
Ecuador	47	3	73	2	67	2
Guyana	323	1	349	(2)	312	(2)
Paraguay	3	0	1	0	(2)	0
Peru	548	(2)	403	(2)	467	(2)
Uruguay	0	66	0	44	0	69
Venezuela	12	0	3	(2)	28	(2)
Other	3	(2)	9	(2)	9	(2)
Total South America	1,746	292	1,873	276	2,296	290
Europe:						
Austria	2	24	(2)	1	(2)	3
Belgium and Luxembourg	106	54	133	4	98	52
Denmark	67	20	80	22	41	38
Finland	0	170	0	150	0	199
France	820	551	1,093	480	859	561
Germany, West	22	157	(2)	268	1	348
Greece	0	122	0	40	0	54
Iceland	0	11	0	12	0	12
Ireland	21	48	12	50	20	112
Italy	3	215	(2)	389	(2)	162
Malta	0	15	0	20	0	20
Netherlands	48	212	13	162	9	153
Norway	0	171	0	202	0	198
Portugal	0	174	0	176	0	187
Spain [4]	3	148	(2)	158	(2)	226
Sweden	0	77	4	77	10	156
Switzerland	4	252	4	288	4	260
United Kingdom	476	2,584	362	2,398	363	2,455
Total Western Europe	1,572	5,005	1,701	4,897	1,405	5,196
Bulgaria	55	142	10	185	0	174
Czechoslovakia	467	83	615	231	390	290
Germany, East	263	181	113	187	91	228
Hungary	138	0	88	0	74	0
Poland	574	154	521	0	362	58
Romania	166	31	41	0	66	0
Yugoslavia	41	128	0	115	3	303
Total Eastern Europe	1,704	719	1,388	718	986	1,053
Total Europe	3,276	5,724	3,089	5,615	2,391	6,249

See footnotes at end of table.

Table 132.—Sugar, centrifugal, raw value: International trade, average 1960–64, annual 1965 and 1966—Continued

Continent and country	Average 1960–64		1965		1966 [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*
U.S.S.R. (Europe and Asia)	645	2,387	805	2,528	1,282	2,032
Africa:						
Algeria	0	251	0	287	0	299
Angola	37	0	37	0	30	0
Ethiopia [5]	5	2	1	5	(2)	22
Ghana	0	61	0	67	0	77
Kenya	(2)	33	(2)	88	(2)	121
Liberia	0	3	0	4	0	4
Libya	0	29	0	21	0	52
Malagasy Republic	61	(2)	39	(2)	99	(2)
Mauritius	551	0	638	0	629	0
Morocco	11	380	9	411	6	375
Mozambique	126	(2)	105	0	127	0
Nigeria	0	70	0	116	0	75
Reunion	222	0	224	0	244	0
Rhodesia	29	33	311	(2)	72	0
Sierra Leone	0	18	0	25	0	28
Somali Republic	0	13	0	7	0	0
South Africa, Republic of [6]	486	14	413	108	582	7
Sudan	0	140	0	220	0	158
Tanzania	(2)	19	(2)	(2)	(2)	(2)
Togo	0	5	0	4	0	9
Tunisia	0	95	0	71	15	74
Uganda	36	(2)	21	(2)	(2)	21
United Arab Republic	50	75	17	48	0	154
Other	14	274	156	341	33	340
Total Africa	1,628	1,515	1,971	1,823	1,837	1,816
Asia:						
Aden	25	49	19	71	6	53
Afghanistan	0	44	0	31	0	104
Burma	0	22	0	45	0	50
Ceylon	0	220	0	193	0	367
China: Mainland	256	852	471	439	550	683
Taiwan	845	0	920	0	939	0
Cyprus	0	15	0	19	0	18
Hong Kong	43	195	27	190	23	261
India	326	0	298	0	488	0
Indonesia	65	0	82	0	58	40
Iran [7]	0	371	0	362	0	223
Iraq	0	225	0	341	0	277
Israel	0	78	0	84	0	83
Japan	13	1,573	5	1,902	13	1,917
Jordan	0	50	0	83	0	100
Korea, Republic of	0	57	0	44	0	95
Lebanon	0	43	1	94	1	56
Malaysia and Singapore	30	301	20	343	38	441
Pakistan	0	61	0	29	0	23
Philippines	1,174	0	1,195	0	1,106	0
Syria	0	77	0	88	0	77
Thailand	33	(2)	92	(2)	55	(2)
Turkey (Europe and Asia)	183	0	97	0	36	0
Vietnam, South	0	54	0	78	0	133
Other	59	218	59	541	5	587
Total Asia	3,052	4,505	3,286	4,977	3,318	5,288
Oceania:						
Australia	1,142	0	1,317	0	1,168	0
Fiji	255	(2)	342	(2)	271	(2)
New Zealand	(2)	142	(2)	134	(2)	159
Other	0	18	0	19	0	22
Total Oceania	1,397	160	1,659	153	1,439	181
World total	19,964	19,730	21,167	20,175	20,005	20,977

[1] Preliminary. [2] Less than 500 tons. [3] Includes trade of other countries not shown separately.
[4] Canary Islands, Ceuta, and Melilla considered provinces of Spain after Jan. 1, 1953.
[5] Ethiopian calendar year. [6] Beginning 1965, Swaziland is not included. [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 133.—Sugar, raw and refined: Average price per pound at specified markets, 1958–67

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	New York, c.i.f. basis [1]	New York, duty paid	New York [2]			Havana, Cuba	New York, c.i.f. basis [1]	New York, duty paid	New York [2]	
	Cents	*Cents*	*Cents*	*Cents*	*Cents*		*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1958	3.50	5.77	6.3	9.10	11.3	1963	8.50	7.56	8.2	11.70	13.6
1959	2.97	5.74	6.2	9.14	11.4	1964	5.87	6.27	6.9	10.47	12.8
1960	3.14	5.80	6.3	9.25	11.6	1965	2.12	6.12	6.8	10.02	11.8
1961	[4] 2.91	5.68	6.3	9.21	11.8	1966	1.86	6.36	7.0	10.15	12.0
1962	2.98	5.82	6.4	9.41	11.7	1967	1.99	6.65	7.3	10.83	12.2

[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.
[4] Beginning with 1961, f.o.b. Caribbean and stowed.

Economic Research Service. Compiled from the following sources: New York Journal of Commerce; U.S. Department of Labor retail price series; and reports of the New York Coffee and Sugar Exchange. Data for 1944–57 in *Agricultural Statistics, 1967*, table 135.

Table 134.—Sugar, centrifugal, raw value: United States imports by country of origin, average 1960–64, annual 1966 and 1967 [1]

Country of origin	Average 1960–64	1966	1967 [2]	Country of origin	Average 1960–64	1966	1967 [2]
North and South America, including Caribbean area:	*1,000 tons*	*1,000 tons*	*1,000 tons*	Other countries:	*1,000 tons*	*1,000 tons*	*1,000 tons*
Argentina	49	50	68	Australia	134	179	200
Brazil	289	540	613	Fiji	23	28	40
Colombia	37	102	115	India	108	72	73
Costa Rica	29	70	62	Netherlands	6	0	0
Cuba	447	0	0	Philippines	1,209	1,154	1,149
Dominican Republic	529	576	629	South Africa, Republic of	70	72	82
Ecuador	39	53	84	China (Taiwan)	91	53	100
French West Indies	51	56	56	Other	73	37	47
Guatemala	27	53	63				
Haiti	34	26	28	Total other countries	1,714	1,595	1,691
Mexico	448	484	520				
Nicaragua	41	13	47	World total	4,337	4,271	4,679
Panama	9	15	31				
Peru	410	365	391				
West Indies and Guyana	162	184	183				
Other America	22	89	98				
Total	2,623	2,676	2,988				

[1] Includes raw sugar imports and refined sugar imports converted to raw basis.
[2] Preliminary.

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

Table 135.—Sugar, centrifugal, raw value: United States exports by country of destination, average 1960–64, annual 1966 and 1967 [1]

Country of destination	Average 1960–64	1966	1967
	Tons	*Tons*	*Tons*
North and South America, including Caribbean areas:			
Canada	847	107	18
Bermuda	252	6	7
Netherlands Antilles	275	66	62
Bahamas	147	63	42
Mexico	31	10	9
British Honduras	35	107	0
Other	249	153	670
Total	1,836	502	808
Europe:			
Iceland	284	8	15
Germany, West	12	12	13
Greece	12	0	1
France	17	15	27
Europe—Continued			
United Kingdom	14	31	21
Other	38	50	29
Total	377	116	106
Other countries:			
Korea, Republic of	325	15	0
Japan	218	1,945	174
Liberia	483	6	0
Pacific Islands [2]	566	135	50
Morocco	78	118	110
Vietnam, South	385	74	5
Other	516	305	215
Total other	2,571	2,598	554
World total	4,784	3,216	1,468

[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.—Sugarcane sirup: Acreage, yield, production, price per gallon received by farmers, and value, United States, 1954–67

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*
1954	24	197	4,730	104	5,107	1961	11	303	3,303	108	3,745
1955	19	263	4,990	105	5,444	1962	10	284	2,702	106	3,008
1956	18	220	3,965	109	4,468	1963	8	335	2,814	123	3,556
1957	14	216	3,135	115	3,746	1964	8	360	2,989	111	3,415
1958	13	270	3,617	110	4,163	1965	8	352	2,923	116	3,486
1959	13	274	3,676	109	4,142	1966	6	337	2,121	122	2,653
1960	13	275	3,519	108	3,968	1967 [2]	6	386	2,201	129	2,920

[1] Based on sales to Dec. 1. Obtained by weighting State prices by quantity sold.
[2] Preliminary.

Statistical Reporting Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 138.

Table 137.—Sugarcane sirup: Acreage, yield, production, and price per gallon received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Acreage harvested for sirup			Yield per acre			Production			Price [2]		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [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	2	1	1	268	230	260	476	299	260	147	150	165
Alabama	2	1	1	148	160	220	251	192	220	201	230	255
Mississippi	2	1	1	143	160	155	243	160	155	191	220	235
Louisiana	4	3	3	526	525	580	1,976	1,470	1,566	90	96	100
United States	9	6	6	327	337	386	2,946	2,121	2,201	113	122	129

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

Statistical Reporting Service.

Table 138.—Maple sirup and sugar: Trees tapped, production, season average price received by farmers, value, and imports, United States, 1954–67

Year	Trees tapped [1]	Production		Yield of sirup per tree [1]	Price per gallon of sirup [4]	Farm value [5]	Imports for consumption	
		Sirup [2]	In terms of sugar [3]				Sirup [6]	Sugar
	1,000 trees	*1,000 gallons*	*1,000 pounds*	*Gallons*	*Dollars*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*
1954	6,391	1,672	13,376	0.26	4.63	7,741	4,096	6,643
1955	6,138	1,578	12,624	.26	4.68	7,383	5,044	6,024
1956	5,666	1,529	12,232	.27	4.79	7,328	7,090	6,769
1957	5,346	1,697	13,576	.32	4.44	7,545	8,348	4,912
1958	4,612	1,392	11,136	.30	4.51	6,276	7,235	6,006
1959	4,517	1,137	9,096	.25	4.80	5,456	7,620	7,408
1960		1,143	9,144		4.96	5,669	10,009	5,742
1961		1,524	12,192		4.78	7,290	9,967	5,979
1962		1,460	11,680		4.70	6,865	10,252	3,730
1963		1,143	9,144		4.86	5,559	11,778	4,960
1964		1,546	12,368		5.02	7,763	7,349	5,391
1965		1,266	10,128		5.04	6,389	9,700	4,688
1966		1,476	11,808		4.96	7,319	10,341	5,986
1967 [7]		979	7,832		5.33	5,213	12,656	4,140

[1] Beginning 1960, data discontinued.
[2] Includes sirup later made into sugar.
[3] Assuming that 1 gallon of sirup is equivalent to 8 pounds of sugar.
[4] Obtained by weighting State prices by quantity sold.
[5] Includes value of sirup used in production of sugar.
[6] A gallon of sirup weighs about 11 pounds.
[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1944–53 in *Agricultural Statistics, 1967*' table 140.

Table 139.—Maple sirup: Production, by States, average 1961–65, annual 1966 and 1967

State	Sirup made [1]			State	Sirup made [1]		
	Average 1961–65	1966	1967		Average 1961–65	1966	1967
	1,000 gallons	*1,000 gallons*	*1,000 gallons*		*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
Maine	9	9	9	Michigan	84	95	60
New Hampshire	48	59	45	Wisconsin	90	155	100
Vermont	440	450	310	Minnesota	6	12	8
Massachusetts	38	40	28	Maryland	14	16	10
New York	456	480	275				
Pennsylvania	100	100	65	United States	1,388	1,476	979
Ohio	104	60	69				

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

Statistical Reporting Service.

Table 140.—Edible sirups, molasses, and honey: Production, foreign trade, and indicated domestic consumption, United States, 1954–67

Year	Production [1]								Imports			Total from off-shore
	Sirups						Honey	Total	Maple sirup	Edible molasses and cane sirup [3]	Honey	
	Corn	Cane	Sorghum [1]	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*
1954	133,071	4,805	2,552	1,672	3,814	2,958	18,372	167,244	371	2,015	777	3,163
1955	138,226	4,730	2,405	1,578	3,853	2,820	21,666	175,278	457	2,305	837	3,599
1956	141,504	4,990	3,594	1,529	3,882	3,193	18,169	176,861	643	2,046	406	3,095
1957	142,089	3,965	2,516	1,697	3,620	2,384	20,447	176,748	757	573	404	1,734
1958	153,481	3,135	2,282	1,392	4,892	2,553	22,116	189,851	656	1,286	335	2,277
1959	162,197	3,617	2,286	1,137	3,999	3,084	20,083	196,403	691	2,138	383	3,212
1960	169,776	3,676	1,943	1,143	4,134	2,714	20,611	203,997	908	1,884	1,049	3,841
1961	180,397	3,519	-------	1,524	3,846	3,379	21,721	214,386	904	911	768	2,583
1962	201,259	3,303	-------	1,460	2,691	3,075	21,189	232,977	929	3,827	604	5,360
1963	215,573	2,702	-------	1,143	2,769	2,772	22,647	247,606	1,068	1,706	221	2,995
1964	238,832	2,814	-------	1,546	2,862	2,685	21,323	270,062	666	2,119	417	3,202
1965	243,682	2,989	-------	1,266	2,994	2,648	20,654	274,233	879	3,349	1,127	5,355
1966	252,337	2,923	-------	1,476	2,493	2,563	20,916	282,708	938	3,061	806	4,805
1967 [4]	255,860	2,121	-------	979	2,402	2,477	18,335	232,704	1,147	1,065	1,416	3,628

Year	Exports				Indicated domestic consumption					
					Sirups				Honey	Total
	Corn sirup	Edible molasses and sirup including maple [5]	Honey	Total	Corn	Maple	Sorghum [1]	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*
1954	3,233	272	2,061	5,566	129,838	2,027	2,552	13,320	17,088	164,841
1955	3,386	248	1,739	5,373	134,840	2,035	2,405	13,460	20,764	173,504
1956	3,189	249	1,548	4,986	138,315	2,172	3,594	13,862	17,027	174,970
1957	2,745	250	1,681	4,676	139,344	2,454	2,516	10,292	19,200	173,806
1958	2,396	165	1,902	4,463	151,085	2,048	2,282	11,701	20,549	187,665
1959	2,245	155	1,062	3,462	159,952	1,828	2,286	12,683	19,404	196,153
1960	1,836	182	797	2,815	167,940	2,051	1,943	12,226	20,863	205,023
1961	1,370	173	607	2,150	179,027	2,428	----------	11,482	21,882	214,819
1962	1,514	140	1,158	2,812	199,745	2,389	----------	12,756	20,635	235,525
1963	2,055	192	2,125	4,372	213,518	2,211	----------	9,757	20,743	246,229
1964	1,632	205	760	2,597	237,200	2,212	----------	10,275	20,890	270,667
1965	1,003	----------	1,166	2,169	242,679	2,145	----------	11,980	20,615	277,419
1966	1,038	----------	1,219	2,257	251,299	2,414	----------	11,040	20,503	285,256
1967 [4]	1,113	----------	986	2,099	254,747	2,126	----------	8,065	19,295	284,233

[1] Production of cane sirup, sorghum sirup, and edible molasses is of the fall of the preceding year; estimates of sorghum discontinued, beginning 1961.
[2] Does not include varying quantities produced on nonfarm lands in Somerset County, Maine.
[3] U.S. Department of Commerce molasses and sugar sirups series, less liquid sugar imports reported to Sugar Division, Agricultural Stabilization and Conservation Service.
[4] Preliminary.
[5] Assumed to be largely refiners' sirup. Beginning 1965, data not available because of change in export classification.

Economic Research Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 142.

FOOTNOTES FOR TABLE 142

[1] Compiled from reports of the U.S. Department of Commerce.
[2] Beginning 1954, includes Hawaii.
[3] Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 144.

Table 141.—Feed and industrial molasses: Mainland production, inshipments and foreign trade, and total market supplies in the United States, 1954–67

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*
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	40,300	67,324	40,012	6,328	20,336	174,300	43,974	26,611	70,585
1959	42,826	76,920	40,333	7,669	21,494	189,242	60,239	24,238	84,477
1960	46,686	79,079	40,686	5,155	23,324	194,930	49,692	30,289	79,981
1961	60,075	98,211	45,812	5,949	23,153	233,200	50,653	38,618	89,271
1962	65,274	96,643	47,132	9,581	23,595	242,225	54,911	27,471	82,382
1963	89,876	124,602	47,605	5,396	27,939	295,418	51,563	16,590	68,153
1964	103,287	132,093	45,402	4,469	29,992	315,243	52,653	18,190	70,843
1965	84,722	116,589	45,111	8,564	26,740	281,726	51,861	21,104	72,965
1966	82,952	[1] 113,000	51,946	9,788	23,125	280,811	60,271	7,259	67,530
1967 [1]	92,500	108,000	52,076	17,291	20,500	290,367	55,662	4,775	60,437

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*
1954	202,940	23,516	37,810	76,142	340,408	4,843	567,567
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	577,027
1959	90,497	47,426	61,651	82,563	282,137	2,372	553,484
1960	228,643	62,281	75,635	83,087	449,646	3,032	721,525
1961	12,417	53,834	70,807	123,437	260,495	2,220	580,746
1962	3	51,705	63,987	148,368	264,063	2,265	586,405
1963	----------	42,926	93,175	134,322	270,423	5,475	628,519
1964	----------	32,591	86,404	147,426	266,421	4,339	648,168
1965	----------	41,329	95,564	131,123	268,016	2,536	620,171
1966	----------	47,533	99,312	167,312	314,157	1,586	[1] 660,912
1967 [1]	----------	40,171	130,705	179,672	350,548	996	[1] 700,356

[1] Preliminary. [2] Does not include exports from Hawaii and Puerto Rico.

Consumer and Marketing Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 143.

Table 142.—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, 1954–67

Year	Number of colonies	Honey yield per colony	Production		Prices		Honey imports and inshipments for consumption [1]	Honey domestic exports
			Honey	Beeswax	All honey	Beeswax		
	Thousands	*Pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*1,000 pounds*	*1,000 pounds*
1954 [2]	5,461	39.7	216,789	4,018	17.0	44.1	9,152	24,280
1955	5,252	48.6	255,222	4,620	17.8	51.2	9,856	20,458
1956	5,195	41.2	214,035	4,096	19.0	54.6	4,781	18,240
1957	5,199	46.4	241,218	4,452	18.7	57.0	4,755	19,799
1958	5,152	50.6	260,522	4,695	17.4	46.0	3,947	22,409
1959	5,109	46.3	236,578	4,215	17.0	44.4	4,509	12,507
1960	5,005	48.5	242,802	4,372	17.9	44.0	12,363	9,394
1961	4,992	51.3	255,868	4,720	18.0	44.1	9,042	7,151
1962	4,900	50.9	249,608	4,805	17.4	44.1	7,111	13,646
1963	4,849	55.0	266,778	4,828	18.0	44.2	2,601	25,035
1964	4,840	51.9	251,188	4,672	18.6	44.3	4,917	8,949
1965	4,783	51.1	244,549	4,749	17.8	44.9	13,344	13,806
1966	4,772	51.9	247,642	4,739	17.4	46.6	9,538	14,333
1967 [3]	4,825	46.3	223,363	4,543	15.6	58.8	16,767	11,674

See footnotes on page 96.

Table 143.—Honey: Colonies of bees, yield per colony, and production of honey and beeswax, by States, 1966 and 1967

State and division	1966				1967			
	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	5	31	155	3	5	23	115	2
New Hampshire	5	40	200	3	5	24	120	2
Vermont	8	47	376	5	8	35	280	4
Massachusetts	10	22	220	4	10	24	240	5
Rhode Island	2	22	44	1	2	22	44	1
Connecticut	10	18	180	4	10	28	280	7
New York	164	54	8,856	159	164	40	6,560	118
New Jersey	36	34	1,224	22	37	40	1,480	25
Pennsylvania	117	32	3,744	94	113	29	3,277	59
North Atlantic	357	42	14,999	295	354	35	12,396	223
Ohio	149	41	6,109	122	149	11	1,639	49
Indiana	98	62	6,076	103	102	13	1,326	36
Illinois	91	67	6,097	104	91	39	3,549	67
Michigan	116	74	8,584	172	121	50	6,050	121
Wisconsin	142	105	14,910	224	142	78	11,076	199
East North Central	596	70	41,776	725	605	39	23,640	472
Minnesota	195	92	17,940	377	189	108	20,412	408
Iowa	137	104	14,248	271	141	90	12,690	292
Missouri	102	65	6,630	86	101	55	5,555	72
North Dakota	46	115	5,290	90	50	102	5,100	82
South Dakota	95	112	10,640	192	101	100	10,100	182
Nebraska	99	95	9,405	141	103	55	5,665	119
Kansas	49	65	3,185	76	49	50	2,450	51
West North Central	723	93	67,338	1,233	734	84	61,972	1,206
Delaware	5	37	185	3	5	43	215	4
Maryland	32	40	1,280	26	32	46	1,472	25
Virginia	106	18	1,908	42	103	22	2,266	45
West Virginia	89	12	1,068	16	92	24	2,208	44
North Carolina	213	10	2,130	64	226	15	3,390	112
South Carolina	60	11	660	17	63	12	756	19
Georgia	172	24	4,128	74	180	25	4,500	81
Florida	294	68	19,992	360	309	58	17,922	323
South Atlantic	971	32	31,351	602	1,010	32	32,729	653
Kentucky	88	22	1,936	50	87	22	1,914	42
Tennessee	142	20	2,840	57	146	16	2,336	47
Alabama	99	27	2,673	56	96	23	2,208	51
Mississippi	65	32	2,080	37	65	32	2,080	37
Arkansas	90	26	2,340	54	92	28	2,576	57
Louisiana	86	39	3,354	67	86	40	3,440	72
Oklahoma	49	37	1,813	33	50	46	2,300	41
Texas	239	51	12,189	232	229	40	9,160	202
South Central	858	34	29,225	586	851	31	26,014	549
Montana	80	80	6,400	128	80	98	7,840	157
Idaho	210	50	10,500	231	214	48	10,272	205
Wyoming	31	71	2,201	35	31	53	1,643	41
Colorado	53	82	4,346	91	51	42	2,142	51
New Mexico	14	73	1,022	20	15	54	810	12
Arizona	96	68	6,528	118	88	41	3,608	76
Utah	51	51	2,601	62	51	44	2,244	40
Nevada	9	68	612	11	9	80	720	13
Washington	91	44	4,004	96	97	43	4,171	92
Oregon	67	47	3,149	54	70	39	2,730	55
California	559	38	21,242	446	559	54	30,186	694
Western	1,261	50	62,605	1,292	1,265	52	66,366	1,436
48 States	4,766	51.9	247,294	4,733	4,819	46.3	223,117	4,539
Hawaii	6	58	348	6	6	41	246	4
United States	4,772	51.9	247,642	4,739	4,825	46.3	223,363	4,543

Statistical Reporting Service.

Table 144.—Honey and beeswax: Average price per pound received by beekeepers, by States, 1966 and 1967

State and division	Honey prices [1]								Beeswax prices, 1967
	Wholesale, 1967			Retail, 1967			All honey [2]		
	Comb	Extracted	Chunk	Comb	Extracted	Chunk	1966	1967	
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Maine	52	36	47	61	44	59	42.4	43.6	53
New Hampshire	49	33	45	61	45	59	41.1	40.0	55
Vermont	49	28	43	64	34	59	32.8	32.9	54
Massachusetts	49	33	43	64	43	61	40.2	41.6	55
Rhode Island	47	31	---	63	41	---	37.6	37.4	52
Connecticut	47	30	43	63	41	58	38.8	39.3	51
New York	38	15	---	---	28	---	16.5	15.7	61
New Jersey	---	16	---	55	40	50	32.3	24.6	56
Pennsylvania	36	16	30	41	32	38	22.4	20.2	57
North Atlantic	39.9	16.1	36.3	50.6	35.7	46.5	20.9	19.9	58.6
Ohio	36	16	33	40	31	38	19.2	19.3	58
Indiana	---	14	---	---	31	41	19.9	16.8	57
Illinois	36	17	---	44	29	---	20.3	19.0	55
Michigan	21	14	---	42	28	---	16.6	14.9	61
Wisconsin	---	15	---	---	24	---	17.2	15.0	60
East North Central	33.9	15.0	33.0	41.8	27.9	39.3	18.2	16.0	59.1
Minnesota	36	14	34	43	26	---	15.4	15.5	58
Iowa	35	13	31	45	29	---	16.6	15.0	62
Missouri	---	14	---	41	28	---	22.9	15.6	57
North Dakota	---	13	---	---	26	---	13.2	13.6	66
South Dakota	---	13	---	---	25	---	14.4	13.6	66
Nebraska	---	12	---	---	25	---	14.2	12.5	59
Kansas	---	14	---	43	22	41	17.8	15.7	62
West North Central	35.6	13.3	32.8	43.3	26.3	41.0	16.0	14.7	60.9
Delaware	39	25	---	46	36	44	35.0	32.7	65
Maryland	39	25	37	46	37	44	29.7	28.6	65
Virginia	34	19	33	39	35	37	29.2	28.5	55
West Virginia	33	23	30	39	40	36	34.8	32.0	55
North Carolina	36	17	38	41	39	44	28.6	23.6	55
South Carolina	36	22	35	40	36	40	31.2	29.7	52
Georgia	---	13	25	---	36	37	18.8	17.0	58
Florida	---	13	25	---	30	33	16.8	14.8	52
South Atlantic	34.4	14.6	27.0	39.9	34.8	37.3	20.2	19.2	54.2
Kentucky	32	22	31	41	39	41	35.8	31.6	54
Tennessee	35	17	---	46	36	36	31.7	20.0	51
Alabama	---	14	26	38	32	32	23.6	19.5	60
Mississippi	30	16	32	40	30	39	21.3	21.1	53
Arkansas	---	18	27	38	28	35	22.3	23.7	57
Louisiana	35	13	---	---	27	31	16.4	15.5	57
Oklahoma	34	20	30	44	32	34	24.2	23.4	59
Texas	---	12	35	45	27	40	15.7	14.8	58
South Central	32.9	14.6	28.7	42.5	29.8	38.2	20.8	19.1	56.8
Montana	---	14	---	---	26	---	15.4	14.2	62
Idaho	---	13	---	---	22	---	15.2	12.8	59
Wyoming	---	13	---	---	22	---	14.6	13.5	54
Colorado	40	15	28	44	22	32	16.5	16.6	55
New Mexico	---	11	---	---	31	---	13.9	12.0	55
Arizona	---	11	---	---	18	---	12.2	11.1	49
Utah	---	12	---	---	19	---	15.5	13.1	53
Nevada	---	14	---	---	20	---	14.1	14.3	62
Washington	---	13	---	---	29	---	12.6	13.5	53
Oregon	---	13	---	48	25	---	19.6	14.2	52
California	---	11	---	---	26	---	13.4	11.3	63
Western	40.0	12.1	43.0	46.2	23.6	32.0	14.4	12.4	59.6
48 States	35.0	13.5	27.9	42.5	29.7	37.9	17.4	15.6	58.8
Hawaii	---	13	---	---	28	---	14.9	13.7	63
United States	35.0	13.5	27.9	42.5	29.7	37.9	17.4	15.6	58.8

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

Statistical Reporting Service.

Table 145.—Honey and beeswax: Average wholesale prices for specified types and locations, 1958–67 [1]

Item and location	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
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]	12.9	12.8	14.1	14.6	14.0	14.5	14.7	13.2	12.5	-------
New York City [4]	16.0	15.2	15.8	15.8	15.9	17.5	17.2	17.4	16.3	-------
California White to Water White Orange:										
Southern California Points [3]	12.3	10.9	12.6	11.9	12.7	13.3	13.6	11.6	11.3	11.7
New York City [4]	15.5	16.1	16.2	17.9	17.5	18.1	19.5	18.3	16.7	-------
California Light Amber to Extra Light Amber Alfalfa:										
Imperial Valley Points [3]	9.6	8.1	10.0	10.4	10.5	14.1	13.0	10.5	10.0	10.5
White to Water White Sweetclover Alfalfa: [5]										
Intermountain Points	11.7	11.5	12.7	12.9	12.8	14.7	14.0	13.2	13.3	13.2
White Clover:										
New York and North Central States [3]	12.3	11.9	13.0	12.9	14.7	13.5	14.0	13.7	14.0	14.0
Northeastern Buckwheat:										
New York and Pennsylvania Points [3]	11.8	-------	14.5	16.0	14.0	15.5	-------	-------	-------	-------
COMB HONEY, PER 24-SECTION CASE										
White Clover No. 1 and Fancy, wrapped:										
New York and North Central States [6]	*Dollars* 8.77	*Dollars* 9.05	*Dollars* 9.01	*Dollars* 8.84	*Dollars* 9.26	*Dollars* 9.69	*Dollars* 9.77	*Dollars* 9.86	*Dollars* 9.82	*Dollars* 9.95
BEESWAX, PER POUND [7]										
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Southern California	44.4	42.7	42.6	42.0	-------	42.2	42.0	43.1	47.0	60.1
Intermountain Region	46.6	43.4	42.3	41.6	42.4	42.9	45.2	44.1	46.2	55.1
White Clover Belt (North Central and Northeastern States)	47.5	44.1	43.1	41.6	44.0	44.5	46.0	46.0	48.6	57.5
Weighted average	46.2	43.4	42.7	41.7	43.2	43.2	44.4	44.4	47.2	57.6

[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.

Consumer and Marketing Service.

Table 146.—Honey: United States imports for consumption, by country of origin, average 1960–64, annual 1966 and 1967

Continent and country of origin	Average 1960–64	1966	1967 [1]	Continent and country of origin	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Europe:			
Canada	105	58	117	Germany, West	51	90	70
Dominican Republic	108	39	56	Greece	51	23	58
Guatemala	86	64	147	Ireland	3	1	3
Haiti	51	0	0	Italy	4	4	11
Mexico	3,872	6,822	7,395	Spain	86	1	0
Other	21	113	99	United Kingdom	11	29	23
South America:				Other	42	51	50
Argentina	2,645	2,066	8,536	Africa, total	11	0	0
Brazil	21	0	0	Asia, total	2	0	175
Chile	7	165	2	Oceania, total	30	12	14
Other	0	0	11				
				Total	7,207	9,538	16,767

[1] Preliminary.

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

Table 147.—Beeswax, crude: United States imports for consumption, by country of origin, average 1960–64, annual 1966 and 1967

Continent and country of origin	Average 1960–64	1966	1967 [1]	Continent and country of origin	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Africa—Continued			
Mexico	614	594	1,040	Mozambique	2	0	7
Cuba	139	0	0	British East Africa [2]	59	155	76
Dominican Republic	457	388	439	Equatorial Africa	4	0	0
Haiti	96	71	92	French West Africa	5	0	0
Guatemala	82	39	31	South Africa, Republic of	3	0	0
Canada	39	102	198	Somali Republic	17	47	0
Other	27	43	32	Other	70	88	85
South America:				Europe:			
Brazil	743	173	482	Portugal	115	124	101
Chile	641	595	561	Germany, West	14	29	0
Argentina	102	53	202	Turkey (Europe and Asia)	176	132	180
Peru	16	0	0	Other	32	103	145
Other	10	6	10	Asia:			
Africa:				India	1	0	0
Ethiopia	633	745	700	Lebanon	0	0	0
Angola	519	915	1,397	Other	1	0	0
United Arab Republic	139	57	92	Oceania, total	3	0	16
Morocco	79	0	67				
Other Portuguese West Africa	26	0	34	Total	4,863	4,459	5,987

[1] Preliminary.
[2] Includes Kenya, Uganda, and Tanzania.

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

Table 148.—Tobacco: Acreage, yield, production, value, and foreign trade, United States, 1954–1967

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
	Acres	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*
1954	*1,557,239*	*1,234*	*1,921,526*				
1954	1,667,500	1,346	2,243,735	51.1	1,146,830	461,550	109,753
1955	1,495,400	1,466	2,192,852	53.2	1,165,643	577,665	115,336
1956	1,363,500	1,596	2,175,556	53.7	1,168,841	500,677	121,638
1957	1,121,800	1,486	1,667,544	56.1	935,992	472,824	125,656
1958	1,077,900	1,611	1,736,418	59.9	1,040,386	473,288	152,038
1959	*1,108,274*	*1,436*	*1,646,513*				
1959	1,152,780	1,558	1,796,415	58.3	1,048,043	456,647	156,875
1960	1,141,530	1,703	1,944,175	60.9	1,183,802	504,231	164,206
1961	1,174,390	1,755	2,061,392	63.8	1,314,861	520,010	165,338
1962	1,224,080	1,891	2,314,782	58.9	1,363,822	473,294	161,969
1963	1,175,720	1,994	2,343,799	57.7	1,352,053	532,060	165,613
1964	*1,025,162*	*1,938*	*1,987,204*				
1964	1,077,810	2,067	2,227,932	59.2	1,317,943	483,987	183,919
1965	976,900	1,898	1,854,568	65.1	1,206,734	472,184	173,919
1966	973,900	1,937	1,886,819	66.4	1,252,890	626,635	184,898
1967 [3]	961,300	2,052	1,972,147	67.0	1,320,629		

[1] Production figures are on a farm-sales-weight basis.
[2] Includes all unmanufactured on a declared weight basis.
[3] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade data compiled from reports of the U.S. Department of Commerce. Data for 1866–1953 in *Agricultural Statistics, 1967*, table 150.

Table 149.—Tobacco: Acreage, production, and season average price per pound received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Acreage harvested			Production			Price [2] for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
Massachusetts	2,990	2,820	2,580	5,080	4,686	3,200	176.0	235.1	308.0
Connecticut	7,990	7,800	7,400	12,843	12,838	8,970	191.0	244.0	311.9
Pennsylvania	28,600	23,000	21,000	52,495	38,525	38,850	24.5	25.0	28.0
Ohio	13,820	10,600	9,700	25,539	22,867	20,992	51.2	55.5	63.4
Indiana	7,540	5,900	5,800	15,649	14,868	13,833	59.6	64.6	70.0
Wisconsin	11,660	9,300	8,300	19,829	16,219	16,127	30.6	33.3	34.2
Missouri	3,040	2,200	2,100	5,613	5,269	4,652	60.3	66.2	67.6
Maryland	37,600	35,000	33,000	38,946	36,050	36,300	57.7	48.6	[3]
Virginia	86,780	72,500	70,100	155,352	130,414	131,986	59.4	62.2	63.1
West Virginia	2,620	1,900	1,900	4,492	3,496	3,515	59.7	64.5	70.6
North Carolina	449,700	415,400	403,200	883,032	779,308	834,675	61.1	66.6	64.1
South Carolina	76,320	69,000	75,500	159,062	127,305	165,722	62.4	69.1	64.5
Georgia	67,940	62,500	72,400	133,750	98,255	150,294	62.1	72.7	67.2
Florida	17,480	17,000	16,700	30,580	26,797	31,590	90.0	94.0	103.0
Kentucky	232,180	176,900	173,000	470,270	441,671	400,060	60.3	64.3	70.1
Tennessee	78,730	61,250	57,800	146,928	127,166	110,258	59.2	63.6	67.7
Alabama	480	600	560	780	981	1,008	56.0	67.5	65.5
Louisiana	310	220	230	255	104	115	72.0	73.0	75.0
United States [4]	1,125,800	973,900	961,300	2,160,495	1,886,819	1,972,147	60.9	66.4	67.0

[1] Preliminary.
[2] For prices on a type basis, see tables 150 and 152.
[3] Evaluated at 64.4 cents per pound, the average auction sales through May 6, 1968, to obtain 1967 farm value in table 148.
[4] Acres for U.S. totals rounded to hundreds.

Statistical Reporting Service.

Table 150.—Tobacco: Acreage, production, and season average price per pound received by farmers, by class and type, average 1961–65, annual 1966 and 1967

Class and type	Type No.	Acreage harvested			Production			Price for crop of—		
		Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
		Acres	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
Flue-cured:										
Old and Middle Belts	11	239,560	212,200	204,800	438,687	376,999	397,572	60.9	63.1	62.3
Eastern North Carolina Belt	12	213,200	201,000	192,000	430,157	393,960	409,920	60.9	68.5	64.9
N.C. Border and S.C. Belt	13	129,420	119,500	128,900	270,744	218,205	280,799	62.3	68.8	65.0
Georgia-Florida Belt	14	80,340	74,300	84,560	157,327	118,697	174,868	60.0	70.5	65.6
Total	11–14	662,520	607,000	610,260	1,296,915	1,107,861	1,263,159	61.1	66.9	64.2
Fire-cured:										
Virginia Belt	21	7,320	6,000	5,400	8,831	7,530	6,966	39.2	41.2	40.9
Eastern District	22	19,020	15,400	13,200	32,021	29,818	23,035	40.9	42.9	46.9
Western District	23	7,410	5,550	4,100	12,026	10,394	6,416	37.9	40.2	43.7
Total	21–23	33,750	26,950	22,700	52,878	47,742	36,417	40.0	42.1	45.2
Air-cured (light):										
Burley Belt	31	315,940	240,700	237,700	643,286	586,672	540,635	62.3	66.9	71.8
Southern Maryland Belt	32	37,600	35,000	33,000	38,946	36,050	36,300	57.7	48.6	[2]
Total	31–32	353,540	275,700	270,700	682,232	622,722	576,935	62.1	65.8	71.3
Air-cured (dark):										
One Sucker Belt	35	8,600	7,200	6,500	14,353	14,228	10,452	36.8	37.8	42.3
Green River Belt (Ky.)	36	4,380	3,500	3,000	7,334	7,035	5,025	35.2	36.3	37.9
Virginia Sun-cured Belt	37	1,860	1,400	1,200	1,883	1,491	1,308	37.8	42.3	45.2
Total	35–37	14,840	12,100	10,700	23,569	22,754	16,785	36.4	37.6	41.2
Cigar filler:										
Pennsylvania Seed-leaf	41	28,600	23,000	21,000	52,495	38,525	38,850	24.5	25.0	28.0
Ohio Miami Valley types	42–44	4,020	3,200	2,300	6,615	6,032	3,565	27.3	28.0	29.0
Total	41–44	32,620	26,200	23,300	59,110	44,557	42,415	24.8	25.4	28.1
Cigar binder:										
Connecticut Valley Broadleaf	51	1,760	1,300	1,100	3,372	2,698	1,914	48.9	52.0	55.0
Connecticut Valley Havana seed	52	1,000	520	380	2,097	1,144	703	42.6	49.5	53.0
Southern Wisconsin	54	4,840	3,900	3,800	8,630	7,390	7,239	30.0	34.3	34.4
Northen Wisconsin	55	6,820	5,400	4,500	11,199	8,829	8,888	31.0	32.4	34.1
Total	51–55	14,420	11,120	9,780	25,298	20,061	18,744	34.0	36.7	37.1
Cigar wrapper:										
Connecticut Valley shadegrown	61	8,220	8,800	8,500	12,455	13,682	9,553	249.0	295.0	380.0
Georgia-Florida shade-grown [3]	62	5,560	5,800	5,100	7,783	7,336	8,024	212.0	185.0	245.0
Total	61–62	13,780	14,600	13,600	20,238	21,018	17,577	234.6	257.0	318.0
Total cigar types	41–62	60,820	51,920	46,680	104,645	85,636	78,736	67.8	84.8	95.0
Miscellaneous:										
Louisiana-Perique	72	310	220	230	255	104	115	72.0	73.0	75.0
United States [4]	All	1,125,800	973,900	961,300	2,160,495	1,886,819	1,972,147	60.9	66.4	67.0

[1] Preliminary.
[2] Evaluated at 64.4 cents per pound, the average auction sales through May 6, 1968.
[3] Includes fire-cured wrapper.
[4] Acres for U.S. totals rounded to hundreds.

Statistical Reporting Service.

Table 151.—Tobacco: Acreage, yield, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Acreage harvested			Yield per acre			Production		
	Average 1960–64	1966 [2]	1967 [2]	Average 1960–64	1966 [2]	1967 [2]	Average 1960–64	1966 [2]	1967 [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	121	131	143	1,625	1,780	1,614	196,295	233,976	231,300
Mexico	91	63	58	1,058	1,454	1,697	96,364	92,152	98,766
United States	1,159	977	981	1,880	1,933	2,046	2,178,400	1,888,497	2,007,314
Puerto Rico	28	17	9	1,115	951	1,354	31,180	16,174	12,184
Costa Rica	3	3	3	826	921	991	2,676	2,980	3,460
El Salvador	2	2	1	1,074	1,454	1,585	2,311	2,348	2,346
Guatemala	5	8	8	680	1,021	1,063	3,738	8,597	8,759
Honduras	11	14	14	560	461	523	6,013	6,520	7,440
Nicaragua	9	10	11	631	658	660	5,991	6,805	7,000
Panama	2	2	2	771	679	881	1,666	1,669	1,926
Cuba	113	-------	-------	769	-------	-------	87,000	-------	-------
Dominican Republic	55	62	47	1,020	1,000	879	55,631	62,150	41,000
Haiti	6	6	6	410	405	405	2,440	2,500	2,500
Jamaica	3	12	12	827	856	861	2,450	10,200	10,500
Total	1,608	[3]1,399	[3]1,387	-------	-------	-------	2,672,155	[3]2,404,568	[3]2,504,495
South America:									
Argentina	109	118	139	974	834	938	106,262	98,546	130,071
Bolivia	3	2	2	748	893	893	2,165	2,206	2,206
Brazil	481	398	373	698	751	750	336,211	298,748	279,719
Chile	8	6	6	1,996	1,875	1,825	15,666	10,862	10,734
Colombia	45	67	63	1,721	1,462	1,468	76,950	97,554	92,593
Paraguay	28	22	36	1,081	877	1,111	30,731	19,290	40,000
Peru	7	7	10	874	892	892	5,872	6,614	8,818
Uruguay	1	1	1	564	506	506	418	375	375
Venezuela	16	16	17	1,244	1,312	1,302	20,075	21,598	22,000
Total	698	637	647	-------	-------	-------	594,350	555,793	586,516
Europe:									
Austria	1	1	1	1,677	1,531	1,565	1,466	1,312	1,257
Belgium and Luxembourg	3	2	1	2,299	2,587	2,438	6,024	4,189	3,155
France	55	51	50	1,667	2,043	2,071	92,090	103,903	103,352
Germany, West	11	8	8	2,001	2,504	2,260	22,158	20,807	18,739
Greece	301	310	315	727	698	798	218,741	216,101	251,375
Italy	117	134	133	1,072	1,205	1,206	125,595	161,169	160,935
Spain	45	31	46	1,410	1,392	1,374	63,492	42,694	62,831
Sweden	[4]	0	0	1,435	0	0	330	0	0
Switzerland	2	2	2	1,911	2,143	2,140	4,037	3,918	3,968
Total Western Europe	535	539	556	-------	-------	-------	533,933	554,093	605,612
Germany, East	12	11	-------	1,058	1,369	-------	12,526	15,044	-------
Hungary	45	53	-------	1,060	892	-------	48,192	47,178	-------
Poland	95	95	104	1,350	1,109	1,215	127,783	105,821	126,850
Bulgaria	276	-------	-------	766	-------	-------	211,392	273,370	265,142
Yugoslavia	108	156	148	818	764	892	88,261	119,269	132,276
Total Eastern Europe	[3] 682	[3] 788	[3] 779	-------	-------	-------	[3] 590,234	[3] 693,882	[3] 733,083
Total Europe	1,217	1,327	1,335	-------	-------	-------	1,124,167	1,247,975	1,338,695
U.S.S.R. (Europe and Asia)	365	399	-------	1,009	1,300	-------	368,206	518,081	-------
Africa:									
Algeria	38	53	53	407	564	564	15,421	30,000	30,000
Libya	3	3	3	889	963	964	2,301	2,600	2,700
Morocco	4	4	5	1,115	1,038	1,480	4,126	3,724	6,724
Tunisia	5	5	6	592	913	900	2,671	4,938	5,159
Angola	9	22	22	523	674	674	4,538	15,000	15,000
Congo (Kinshasa)	3	1	1	732	622	618	2,503	412	679
Rwanda and Burundi	5	5	5	604	660	660	3,020	3,500	3,500
Cameroon	11	14	14	496	588	588	5,666	8,000	8,000
Gabon, Central African Rep., and Congo (Brazzaville)	8	9	9	558	591	591	4,250	5,500	5,500
Kenya	-------	-------	-------	-------	-------	-------	1,370	1,410	1,400
Mauritius	1	1	1	1,239	1,112	1,124	1,093	1,079	1,500
Malagasy Republic	18	15	15	608	700	710	10,862	10,858	11,000
Mozambique	10	10	11	519	535	575	5,093	5,511	6,614

See footnotes at end of table.

Table 151.—Tobacco: Acreage, yield, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]—Continued

Continent and country	Acreage harvested			Yield per acre			Production		
	Average 1960–64	1966 [2]	1967 [2]	Average 1960–64	1966 [2]	1967 [2]	Average 1960–64	1966 [2]	1967 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Africa:									
Nigeria	46	45	42	581	651	650	26,946	29,050	27,050
Zambia [5]	22	22	15	854	781	781	18,894	16,872	11,910
Malawi [6]	131	157	129	272	262	277	35,492	41,044	35,728
Rhodesia	219	208	166	1,033	1,200	1,192	226,233	249,341	197,500
Tanzania [7]	12	26	21	462	559	626	5,651	14,400	12,900
Uganda	10	15	19	545	425	575	5,245	6,200	10,700
South Africa, Republic of	86	68	87	709	717	741	60,985	48,800	64,500
Total	[3] 665	[3] 727	[3] 670				[3] 450,594	[3] 513,739	[3] 474,664
Asia:									
Cyprus	6	6	9	357	354	397	2,009	2,049	3,675
Iran	52	64	50	507	698	798	26,137	44,379	40,013
Iraq	33	37	38	618	657	666	20,639	25,050	25,300
Israel	7	8	9	459	472	463	3,259	3,748	4,233
Jordan	10	11	8	304	405	430	3,045	4,456	3,576
Lebanon	12	18	18	847	770	808	9,795	14,109	14,550
Syria	28	26	24	540	694	488	15,055	18,188	11,573
Turkey (Europe and Asia)	487	702	707	572	523	516	278,771	367,053	364,861
China (Mainland)	1,603			873			1,399,820		
Burma	118	101	120	747	694	750	88,212	70,112	90,000
Ceylon	18			491			8,839		
China (Taiwan)	20	19	19	1,875	1,764	1,820	38,439	33,188	35,000
India	1,016	919	984	725	714	784	736,399	656,309	771,600
Indonesia	439	450	494	363	431	424	159,569	194,000	209,437
Japan	166	215	216	2,014	2,023	2,077	333,382	435,347	449,428
Korea, Republic of	56	106	98	1,372	1,500	1,460	76,291	158,590	143,299
Pakistan	209	253	290	1,018	1,197	1,352	212,912	302,848	392,004
Philippines	243	212	185	629	605	562	152,708	128,135	110,200
Thailand	129	162	172	500	503	545	64,750	81,598	93,615
Vietnam, South; Laos; and Cambodia	56	76	70	608	592	606	34,035	44,960	42,400
Total	4,708	[3] 5,273	[3] 5,470				3,664,066	[3] 4,338,119	[3] 4,683,814
Oceania:									
Australia	27	23	23	1,003	1,071	1,147	26,856	25,067	26,136
New Zealand	5	5	5	1,742	1,341	1,442	8,302	6,823	7,500
Total	32	28	28				35,158	31,890	33,636
World total	9,293	9,790	9,946				8,908,696	9,610,165	10,163,820

[1] Production harvested within the calendar year specified. Farm-sales weight is about 10 percent above dry weight which is normally reported in trade statistics.
[2] Preliminary.
[3] Includes estimates for countries where data are not yet available, and producing countries not shown.
[4] Less than 500 acres.
[5] Formerly Northern Rhodesia.
[6] Formerly Nyasaland.
[7] Formerly Tanganyika and Zanzibar.

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 152.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1963–67 (farm-sales-weight basis)

Type and crop year	Acreage	Yield per acre	Production	Stocks [1]	Supply	Disappearance			Average price per pound to growers
						Total	Exports [2]	Domestic	
Total flue-cured, types 11–14:	*Acres*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*
1963	694,470	1,975	1,371,462	2,281,570	3,653,032	1,266,654	498,369	768,285	58.0
1964	627,570	2,211	1,387,804	2,386,378	3,774,182	1,218,829	444,063	774,766	58.5
1965	562,300	1,883	1,058,970	2,555,353	3,614,323	1,175,488	423,116	752,372	64.6
1966	609,300	1,819	1,108,214	2,438,835	3,547,049	1,274,525	587,116	687,409	66.9
1967 [3]	626,860	2,023	1,267,851	2,272,524	3,540,375				64.2

See footnotes on page 109.

Table 152.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1963–67 (farm-sales-weight basis)—Continued

Type and 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 fire-cured, types 21–23:									
1963	34,300	1,630	55,923	113,454	169,377	51,088	28,313	22,775	36.8
1964	32,100	1,716	55,070	118,289	173,359	53,021	27,289	25,732	41.4
1965	30,850	1,497	46,180	120,338	166,518	53,822	32,857	20,965	42.9
1966	26,950	1,772	47,742	112,696	160,438	54,313	31,003	23,310	42.1
1967 [3]	23,600	1,708	40,315	106,125	146,440				45.2
Virginia fire-cured, type 21:									
1963	6,600	940	6,204	20,236	26,440	9,654	6,551	3,103	35.5
1964	7,300	1,245	9,088	16,786	25,874	10,286	6,310	3,976	43.1
1965	7,600	1,260	9,576	15,588	25,174	8,271	5,298	2,973	39.9
1966	6,000	1,255	7,530	16,893	24,423	9,584	7,339	2,245	41.2
1967 [3]	5,400	1,275	6,885	14,839	21,724				40.9
Kentucky and Tennessee fire-cured, types 22–23:									
1963	27,700	1,795	49,719	93,218	142,937	41,434	21,762	19,672	36.9
1964	24,800	1,854	45,982	101,503	147,485	42,735	20,979	21,756	41.0
1965	23,250	1,574	36,604	104,750	141,354	45,551	27,559	17,992	43.6
1966	20,950	1,919	40,212	95,803	136,015	44,729	23,664	21,065	42.2
1967 [3]	18,200	1,837	33,430	91,286	124,716				46.2
Burley, type 31:									
1963	338,500	2,231	755,146	1,227,896	1,983,042	570,874	57,424	513,450	59.2
1964	306,600	2,022	619,794	1,412,168	2,031,962	616,252	55,654	560,598	60.3
1965	277,100	2,116	586,299	1,415,710	2,002,009	606,665	57,128	549,537	67.0
1966	240,700	2,437	586,672	1,395,344	1,982,016	600,477	57,277	543,200	66.9
1967 [3]	238,300	2,345	558,757	1,381,539	1,940,296				71.8
Maryland, type 32:									
1963	34,500	1,000	34,500	86,045	120,545	30,986	12,479	18,507	43.2
1964	39,000	1,085	42,315	89,559	131,874	32,942	9,577	23,365	62.0
1965	33,500	1,150	38,525	98,932	137,457	[4] 35,716	10,972	[4] 24,744	65.5
1966	35,000	1,020	35,700	99,741	135,441	39,859	16,479	23,380	49.0
1967 [3]	33,000	1,150	37,950	99,582	133,532				
Total dark air-cured, types 35–37:									
1963	15,300	1,654	25,301	63,287	88,588	23,241	3,481	19,760	33.2
1964	14,100	1,735	24,468	65,347	89,815	23,608	4,355	19,253	37.3
1965	13,100	1,566	20,511	66,207	86,718	21,768	3,921	17,847	37.2
1966	12,100	1,880	22,745	64,950	87,704	23,048	4,740	18,308	37.6
1967 [3]	11,400	1,756	20,024	64,656	84,680				41.2
One Sucker, type 35:									
1963	9,200	1,771	16,295	37,346	53,641	14,306	2,263	12,043	33.0
1964	8,100	1,856	15,034	39,335	54,369	14,775	2,808	11,967	37.8
1965	7,500	1,585	11,891	39,594	51,485	13,538	2,910	10,628	37.5
1966	7,200	1,976	14,228	37,947	52,175	14,823	3,310	11,513	37.9
1967 [3]	6,900	1,842	12,712	37,352	50,064				42.3
Green River, type 36:									
1963	4,600	1,710	7,866	20,844	28,710	6,863	873	5,990	34.0
1964	4,300	1,775	7,632	21,847	29,479	7,185	1,215	5,970	35.5
1965	3,800	1,745	6,631	22,294	28,925	6,230	732	5,498	36.1
1966	3,500	2,010	7,035	22,695	29,730	6,583	1,044	5,539	36.3
1967 [3]	3,300	1,825	6,022	23,147	29,169				37.9
Virginia sun-cured, type 37:									
1963	1,500	760	1,140	5,097	6,237	2,072	345	1,727	31.4
1964	1,700	1,060	1,802	4,165	5,967	1,648	332	1,316	41.2
1965	1,800	1,105	1,989	4,319	6,308	2,000	279	1,721	39.2
1966	1,400	1,065	1,491	4,308	5,799	1,642	386	1,256	42.3
1967 [3]	1,200	1,075	1,290	4,157	5,447				45.2
Total continental cigar filler, types 41–44:									
1963 [5]	31,900	1,837	58,586	149,032	207,618	53,317	489	52,828	21.7
1964	30,700	1,683	51,654	157,301	208,955	62,565	545	62,020	27.0
1965	30,700	1,848	56,720	146,390	203,110	59,118	1,784	57,334	24.2
1966	27,200	1,700	46,232	143,992	190,224	62,413	1,495	60,918	25.4
1967 [3]	24,300	1,890	45,915	127,811	973,726				28.1
Pennsylvania Seedleaf filler, type 41:									
1963 [5]	28,000	1,850	51,800	127,971	179,771	44,633	489	44,144	21.0
1964	27,000	1,700	45,900	138,138	184,038	54,618	545	54,073	27.0
1965	27,000	1,900	51,300	129,420	180,720	52,973	1,784	51,189	24.0
1966	24,000	1,675	40,200	127,747	167,947	55,656	1,495	54,161	25.0
1967 [3]	22,000	1,925	42,329	12,150	154,641				28.0

See footnotes on page 109

Table 152.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1963–67 (farm-sales-weight basis)—Continued

Type and crop year	Acreage	Yield per acre	Production	Stocks [1]	Supply	Disappearance			Average price per pound to growers
						Total	Exports [2]	Domestic	
Miami Valley (Ohio) filler, types 42–44:	*Acres*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*
1963	3,900	1,740	6,786	21,061	27,847	8,684		8,684	27.1
1964	3,700	1,555	5,754	19,163	24,917	7,947		7,947	26.7
1965	3,700	1,465	5,420	16,970	22,390	6,145		6,145	26.2
1966	3,200	1,885	6,032	16,245	22,277	6,757		6,757	28.0
1967 [3]	2,300	1,550	3,565	15,520	19,085				29.0
Puerto Rican filler, type 46: [6]									
1963	30,000	1,067	32,000	49,192	81,192	29,800	196	29,604	40.8
1964	30,800	1,231	37,900	51,392	89,292	26,658		26,668	37.2
1965	17,000	951	16,174	62,634	78,808	27,024		27,024	32.1
1966	9,000	1,354	12,184	51,784	63,968	23,501		23,501	30.9
1967 [3]	8,500	1,353	11,500	40,467	51,967				
Total cigar binder, types 51–55:									
1963	13,550	1,767	23,945	77,459	101,404	30,804	1,585	29,219	35.0
1964	13,700	1,862	25,503	70,600	96,103	25,344	2,628	22,716	37.3
1965	13,500	1,793	24,206	70,759	94,965	25,057	2,451	22,606	32.7
1966	11,120	1,804	20,061	69,908	89,969	23,549	1,899	21,650	36.7
1967 [3]	9,780	1,825	17,851	66,420	84,271				37.1
Connecticut Valley Broadleaf, type 51:									
1963	1,800	2,050	3,690	15,492	19,182	4,611	256	4,355	51.0
1964	1,900	1,975	3,752	14,571	18,323	3,644			50.0
1965	1,900	1,830	3,477	14,679	18,156	4,247			46.5
1966	1,300	2,075	2,698	13,909	16,607	4,761			52.0
1967 [3]	1,100	1,900	2,090	11,846	13,936				55.0
Connecticut Valley Havana Seed, type 52:									
1963	1,050	2,168	2,276	10,095	12,371	4,101	1,300	2,801	41.6
1964	900	2,118	1,906	8,270	10,176	3,585			43.8
1965	700	2,125	1,488	6,591	8,079	2,667			44.5
1966	520	2,200	1,144	5,412	6,556	2,013			49.5
1967 [3]	380	2,050	779	4,543	5,322				53.0
Southern Wisconsin, type 54:									
1963	4,600	1,800	8,280	24,294	32,574	9,654	6	9,648	30.0
1964	4,600	1,890	8,694	22,920	31,614	8,942			32.2
1965	4,700	1,805	8,484	22,672	31,156	8,733			29.7
1966	3,900	1,895	7,390	22,423	29,813	9,112			34.3
1967 [3]	3,800	1,900	7,220	20,701	27,921				34.4
Northern Wisconsin, type 55:									
1963	6,100	1,590	9,699	27,578	37,277	12,438	23	12,415	31.6
1964	6,300	1,770	11,151	24,839	35,990	9,173			35.8
1965	6,200	1,735	10,757	26,817	37,574	9,410			28.9
1966	5,400	1,635	8,829	28,164	36,993	7,663			32.4
1967 [3]	4,500	1,725	7,762	29,330	37,092				34.1
Total cigar wrapper, types 61–62:									
1963	12,900	1,449	18,696	25,133	43,829	21,680	6,325	15,355	240.0
1964	13,800	1,530	21,120	22,149	43,269	21,712	4,304	17,408	245.0
1965	15,600	1,468	22,898	21,557	44,455	19,987	5,116	14,871	241.0
1966	14,600	1,440	21,018	24,468	45,486	20,789	4,226	16,563	257.0
1967 [3]	13,600	1,363	18,536	24,697	43,233				318.0
Connecticut Valley shadegrown, type 61:									
1963	7,800	1,538	11,994	16,046	28,040	14,108	4,071	10,037	260.0
1964	8,400	1,605	13,478	13,932	27,401	13,152	3,093	10,059	250.0
1965	9,300	1,567	14,576	14,258	28,834	12,551	3,262	9,289	250.0
1966	8,800	1,555	13,682	16,283	29,965	13,953	3,483	10,470	295.0
1967 [3]	8,500	1,250	10,625	16,012	26,637				380.0
Georgia-Florida shadegrown, type 62:									
1963	5,100	1,314	6,702	9,087	15,789	7,572	2,254	5,318	205.0
1964	5,400	1,415	7,642	8,217	15,859	8,560	1,211	7,349	235.0
1965	6,300	1,321	8,322	7,299	15,621	7,436	1,854	5,582	225.0
1966	5,800	1,265	7,336	8,185	15,521	6,836	743	6,093	185.0
1967 [3]	5,100	1,551	7,911	8,685	16,596				245.0
Total tobacco, types 11–72: [7]									
1963	1,205,720	1,970	2,375,799	4,073,757	6,449,556	2,078,550	608,865	1,469,685	57.5
1964	1,108,610	2,044	2,265,871	4,374,006	6,639,877	2,081,161	548,797	1,532,364	58.8
1965	993,900	1,882	1,870,742	4,558,677	6,429,419	2,024,873	537,708	1,487,165	64.8
1966	986,200	1,927	1,900,681	4,402,546	6,303,227	2,122,661	704,487	1,418,174	66.1
1967 [3]	989,600	2,040	2,018,814	4,180,566	6,199,380				67.0

See footnotes on page 109

Table 153.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1964–68 (farm-sales-weight basis) [1]

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
Flue-cured, types 11–14:	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1964	2,879,768	2,649,375	2,386,378	2,728,394
1965	3,041,674	2,823,004	2,555,353	2,898,190
1966	2,941,996	2,679,523	2,438,835	2,736,413
1967	2,819,584	2,574,347	2,272,524	2,620,959
1968	2,843,634			
Virginia fire-cured, type 21:				
1964	20,123	20,588	19,443	16,786
1965	19,268	21,480	19,033	15,588
1966	17,956	21,050	19,129	16,893
1967	16,251	17,861	16,525	14,839
1968	14,568			
Tennessee and Kentucky fire-cured, type 22:				
1964	65,200	93,528	88,393	79,715
1965	71,010	93,978	90,179	81,946
1966	69,093	88,047	82,064	74,319
1967	66,894	84,177	78,128	71,430
1968	62,946			
Kentucky and Tennessee fire-cured, type 23:				
1964	17,949	25,308	24,001	21,788
1965	18,800	25,493	24,539	22,804
1966	18,334	26,436	24,049	21,484
1967	19,617	25,946	22,875	19,856
1968	17,458			
Burley, type 31:				
1964	1,520,061	1,698,892	1,570,034	1,412,168
1965	1,680,261	1,709,944	1,584,360	1,415,710
1966	1,676,315	1,694,728	1,562,890	1,395,344
1967	1,570,039	1,676,788	1,524,543	1,381,539
1968	1,665,768			
Maryland, type 32:				
1964	76,622	70,392	90,389	89,559
1965	81,990	74,866	103,653	98,932
1966	90,146	81,474	108,206	99,741
1967	89,683	82,215	103,963	95,582
1968	86,276			
One Sucker, type 35:				
1964	37,396	46,491	43,090	39,335
1965	40,645	45,393	42,628	39,594
1966	39,687	44,353	42,328	37,947
1967	38,301	44,263	40,401	37,352
1968	38,376			
Green River, type 36:				
1964	21,585	25,298	23,703	21,847
1965	21,456	26,940	24,195	22,294
1966	23,242	25,237	23,753	22,695
1967	23,249	26,298	24,329	23,147
1968	23,078			
Virginia sun-cured, type 37:				
1964	5,264	4,998	4,543	4,165
1965	4,461	5,235	4,750	4,319
1966	4,613	5,280	4,854	4,308
1967	4,614	5,004	4,657	4,157
1968	4,461			
Pennsylvania Seed-leaf, type 41:				
1964	117,654	151,266	153,507	138,138
1965	125,611	152,366	143,369	129,420
1966	112,423	142,760	137,122	127,747
1967	112,276	138,280	123,246	112,291
1968	100,298			
Ohio (Miami Valley), types 42–44:	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1964	18,762	23,573	21,375	19,163
1965	16,784	20,919	18,527	16,970
1966	15,380	19,244	17,723	16,245
1967	15,549	18,201	17,812	15,520
1968	14,177			
Puerto Rican, type 46: [2]				
1964	43,836	51,019	58,714	51,392
1965	45,269	57,753	70,482	62,634
1966	56,391	59,293	59,560	51,784
1967	48,252	50,313	50,640	40,467
1968	37,144			
Connecticut Valley Broadleaf, type 51:				
1964	14,668	15,997	15,203	14,571
1965	13,752	15,084	15,191	14,679
1966	13,666	15,797	14,738	13,909
1967	13,991	14,335	13,954	11,846
1968	9,019			
Connecticut Valley Havana Seed, type 52:				
1964	10,851	9,799	9,002	8,270
1965	9,125	7,286	6,917	6,591
1966	7,396	6,571	5,885	5,412
1967	6,018	5,472	4,829	4,543
1968	4,678			
Southern Wisconsin, type 54:				
1964	22,074	28,708	24,865	22,920
1965	21,566	28,299	25,693	22,672
1966	20,066	26,390	24,103	22,423
1967	20,376	25,500	22,976	20,701
1968	18,468			
Northern Wisconsin, type 55:				
1964	26,632	27,975	28,046	24,839
1965	23,838	29,611	27,515	26,817
1966	24,956	32,749	30,032	28,164
1967	27,349	32,354	30,735	29,330
1968	29,089			
Connecticut shadegrown, type 61:				
1964	19,235	18,302	13,932	17,893
1965	18,830	17,114	14,258	19,236
1966	19,555	18,825	16,283	20,491
1967	20,690	17,955	16,012	18,634
1968	19,897			
Georgia and Florida shadegrown, type 62:				
1964	10,907	9,537	8,217	9,023
1965	10,158	8,208	7,299	10,055
1966	10,943	10,323	8,185	10,476
1967	10,116	9,873	8,685	10,895
1968	11,651			
Perique, type 72:				
1964	579	885	752	823
1965	630	857	782	797
1966	698	1,027	863	828
1967	674	871	821	745
1968	583			

See footnotes at end of table.

Table 153.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1964–68 (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
Foreign-grown cigar leaf, types 81–88:	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	Foreign-grown cigarette and smoking tobacco, type 90:	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1964	73,712	77,349	90,471	96,546	1964	281,887	302,114	286,330	250,935
1965	113,878	126,415	131,996	127,837	1965	284,584	304,385	316,898	282,660
1966	126,470	122,747	113,726	106,549	1966	289,255	352,963	365,028	324,582
1967	96,224	91,065	91,710	84,871	1967	328,516	392,043	404,522	372,149
1968	77,896				1968	403,337			

[1] Stocks shown have been converted to a farm-sales-weight basis—the equivalent of weight at the time of sale by growers—thereby making these data of leaf-tobacco stocks comparable with data of leaf-tobacco production.
[2] Stocks on the Island of Puerto Rico are included.

Consumer and Marketing Service.

Table 154.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1958–67

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*
1958	6,469	170	(3)	470,068	29,561	3,765	2,881	33,019	76,038	34,796	180,059
1959	6,857	530	(3)	489,865	28,547	3,622	3,038	32,990	73,180	34,286	175,662
1960	6,991	149	(3)	506,944	26,408	3,419	3,072	31,972	73,839	34,599	173,309
1961	6,642	158	(3)	528,332	26,024	3,268	3,200	32,747	74,152	33,759	173,150
1962	6,683	164	(3)	535,496	25,990	2,903	3,255	32,541	70,935	33,170	168,794
1963	6,716	281	(3)	550,558	24,948	2,935	3,343	34,007	70,447	31,944	167,524
1964	8,737	974	(3)	539,908	25,852	2,813	3,523	34,013	82,437	31,433	180,081
1965	7,899	441	(3)	556,896	24,651	2,850	3,710	33,918	71,782	29,710	166,621
1966 [4]	7,165	445	(3)	567,264	24,285	2,739	3,916	34,256	67,347	29,501	162,044
1967 [5]	6,859	444	(3)	576,183	23,741	2,572	4,065	34,028	64,766	29,323	158,495

[1] Cigars produced in bonded manufacturing warehouses are included.
[2] "King size" cigarettes included in this category.
[3] Less than 500,000.
[4] Excise tax on chewing and smoking tobacco and snuff discontinued after 1965. Data now reported by Consumer and Marketing Service, U.S. Department of Agriculture, and are not strictly comparable with prior year.
[5] Preliminary.

Consumer and Marketing Service. Compiled from reports of the Internal Revenue Service, U.S. Treasury Department. Data for 1949–57 in *Agricultural Statistics, 1967*, table 157.

FOOTNOTES FOR TABLE 152

[1] July 1 for flue-cured types 11–14 and cigar types 61 and 62; Oct. 1 for all other types.
[2] Farm-sales weight of exports is subject to revision. Exports by rehandling trade included in totals of types from which they are made. Beginning with 1964–65, exports and domestic use not separately available for individual types, 51, 52, 54, and 55.
[3] Preliminary.
[4] Excludes fire loss of an estimated 2 million pounds.
[5] Domestic disappearance adjusted to take account of some 1962 tobacco still at farm level at the end of marketing year.
[6] Puerto Rican crop planted in the fall of the year shown and harvested the following spring.
[7] Includes Perique.

Economic Research Service. Basic export data from the official reports of the Department of Commerce. Data for 1954–62 in *Agricultural Statistics, 1967*, table 154.

Table 155.—Tobacco products: Consumption, total and per capita (18 years of age and over) in the United States, 1954–67 [1]

Year	Cigarettes		Cigars [2]		Smoking, chewing, and snuff [3]		All tobacco products [3]	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	Billions	*Number*	*Billions*	*Number*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*
1954	387	3,546	6.0	55	134	1.23	1,322	12.12
1955	396	3,597	6.1	55	135	1.22	1,322	11.99
1956	406	3,650	6.0	54	125	1.12	1,298	11.65
1957	422	3,755	6.2	55	121	1.07	1,287	11.44
1958	449	3,953	6.5	57	121	1.07	1,332	11.73
1959	467	4,073	7.0	61	117	1.02	1,346	11.73
1960	484	4,171	7.1	61	115	.99	1,372	11.82
1961	503	4,266	7.0	60	116	.98	1,414	12.00
1962	508	4,265	7.1	59	113	.95	1,407	11.80
1963	524	4,345	7.3	60	111	.92	1,421	11.78
1964	511	4,194	9.1	75	120	.99	1,406	11.53
1965	529	4,258	8.6	70	110	.88	1,424	11.46
1966	541	4,287	8.3	66	108	.86	1,413	11.19
1967 [4]	549	4,280	8.1	63	107	.83	1,420	11.07

[1] Includes Alaska, Hawaii, and consumption by overseas forces.
[2] Weighing over 3 pounds per 1,000.
[3] Unstemmed-processing weight equivalent.
[4] Preliminary.

Economic Research 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 1949–53 in *Agricultural Statistics, 1967*, table 158.

Table 156.—Cigarettes and cigars: Total output, domestic consumption, tax-exempt removals, and exports, United States, 1958–67

Year	Cigarettes				Cigars [4]			
	Total output	Domestic consumption [1]	Tax-exempt removals [2]		Total output [3]	Domestic consumption [1]	Tax-exempt removals [2]	
			Total	Exports			Total	Exports
	Billions	*Billions*	*Billions*	*Billions*	*Millions*	*Millions*	*Millions*	*Millions*
1958	470.1	436.4	33.7	18.1	6,608	6,425	87	9
1959	489.9	453.7	35.8	19.6	7,001	6,896	103	10
1960	506.9	470.1	37.0	20.2	7,187	6,958	105	11
1961	528.3	488.1	39.6	22.2	6,998	6,936	118	16
1962	535.5	494.5	41.1	24.1	7,269	6,950	126	19
1963	550.6	509.6	41.1	23.6	7,344	7,171	143	33
1964	539.9	497.4	42.6	25.1	9,566	8,959	193	44
1965	556.8	511.5	44.2	23.1	8,841	8,513	180	55
1966	567.3	522.5	46.1	23.4	8,243	8,175	193	73
1967 [5]	576.2	527.8	49.0	23.7	8,060	7,970	197	76

[1] As indicated by taxable removals and imports.
[2] In addition to exports, tax-exempt removals include principally shipments to forces overseas, to United States possessions, and ships' stores.
[3] Includes cigars shipped to mainland United States from Puerto Rico.
[4] Includes cigarillos but excludes small (approximately cigarette-size) cigars.
[5] Preliminary.

Economic Research Service. Compiled from annual and monthly reports of the Internal Revenue Service, U.S. Treasury Department, and the Commerce Department. Data for 1944–57 in *Agricultural Statistics, 1967*, table 159.

Table 157.—Tobacco: Price-support operations, United States, 1958–68 [1]

Type and year	Support price		Season average price per pound received by farmers	Put under support [3]	
	Per pound	Percentage of parity [2]		Quantity	Percentage of production
FLUE-CURED, TYPES 11–14	*Cents*	*Percent*	*Cents*	*Million pounds*	*Percent*
1958	54.6	90	58.2	145	13.4
1959	55.5	90	58.3	55	5.1
1960	55.5		60.4	52	4.1
1961	55.5		64.2	70	5.6
1962	56.1		60.1	237	16.8
1963	56.6		58.0	277	20.2
1964	57.2		58.5	286	20.7
1965	57.7		64.6	71	6.8
1966	58.8		66.9	75	6.7
1967	59.9		[4] 64.4	282	22.3
1968	61.6				
BURLEY, TYPE 31					
1958	55.4	90	66.1	11	2.4
1959	57.2	90	60.6	13	2.6
1960	57.2		64.3	8	1.7
1961	57.2		66.5	10	1.8
1962	57.8		58.6	64	9.4
1963	58.3		59.2	202	26.8
1964	58.9		60.3	110	17.8
1965	59.5		67.0	42	7.2
1966	60.6		66.9	63	10.6
1967	61.8		[4] 71.9	64	11.8
1968	63.5				

[1] This table does not show support operations for all 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] Parity price not used to determine support level after 1959.
[3] Title to the tobacco obtained under the price-support program is retained in most cases by the Producers' Cooperative Association handling price-support loans.
[4] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 156.

Table 158.—Tobacco, unmanufactured: International trade, average 1960–64, annual 1965 and 1966

Continent and country	Average 1960–64		1965 [1]		1966 [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	43,135	2,769	41,500	4,335	37,852	2,861
United States	497,189	165,081	468,074	182,558	551,162	179,339
Costa Rica	25	125	65	175	260	190
El Salvador	37	3,708	3	3,509	25	4,000
Guatemala	86	496	239	455	351	183
Honduras [2]	3,650	103	4,354	70	4,000	150
Mexico	12,604	5,894	11,398	5,583	22,424	4,696
Nicaragua		500	25	665	100	400
Cuba	39,434		30,000		30,000	
Dominican Republic	42,941	116	32,762	1,036	26,500	1,352
Jamaica	491	1,827	900	2,604	900	2,700
Trinidad and Tobago		1,785		1,486		1,800
Total	639,592	182,404	589,320	202,476	673,574	197,671
South America:						
Argentina	17,709	1,302	24,295	146	18,334	1,103
Brazil	99,979	14	121,913	3	100,500	7
Guyana		729		758		700
Chile		2,032		2,432		4,031
Colombia	23,027	10	24,013		28,986	
Paraguay	[3] 20,553	2	[3] 32,597	15	[3] 17,400	
Peru	217		1,853		304	
Surinam		197		231		200
Uruguay		8,708		5,001		9,564
Venezuela	153	1,327	2	244	4	188
Total	161,638	14,321	204,673	8,830	165,528	15,793
Europe:						
Austria	1,040	21,644	1,077	26,934	1,488	27,723
Belgium and Luxembourg	3,830	64,742	4,385	73,489	4,258	65,627
Denmark	[4] 606	29,510	[4] 1,023	34,572	[4] 1,173	32,474
France	5,950	85,698	3,131	108,987	2,222	116,987
Germany, West	2,169	253,968	5,308	[5] 300,774	6,439	[5] 329,470
Greece	135,648	4	157,453	77	178,420	40
Ireland		14,609		11,690		13,348
Italy	28,769	45,100	8,568	22,564	14,475	14,408
Netherlands	[4] 5,668	91,317	[4] 11,788	105,380	[4] 11,605	98,374
Norway	[4] 302	13,300	[4] 337	9,362	[4] 322	13,150
Portugal	[4] 1	13,378		13,821		13,907
Spain	34	56,019	220	68,881	77	58,301
Sweden	60	24,295	280	16,594	351	26,779
Switzerland	124	35,337	32	45,382	34	38,609
United Kingdom	[4] 3,570	325,514	[4] 4,480	284,435	[4] 4,000	261,358
Malta		814		634		500
Finland	4	14,415		12,798		12,441
Yugoslavia	39,550	10,476	51,224	250	46,063	1,349
Total	227,325	1,100,140	249,246	1,136,624	270,927	1,124,845
Africa:						
Algeria	8,493	13,415	3,500	5,000	2,500	5,000
Morocco	408	8,318	117	8,344	100	8,600
Tunisia	106	5,762	441	2,409	882	5,151
United Arab Republic	75	26,690		31,584		32,577
Angola	2,389	465	5,165	1,119	6,500	300
Cameroon	2,318	2,021	2,623	2,888	2,750	2,900
Canary Islands	2	14,229	40	24,593	318	24,173
Congo (Brazzaville)	826	2,033	351	697	250	700
Congo (Kinshasa)	27	4,988	20	7,740	30	6,242
Ghana	5	2,632		3,414		1,500
Malagasy Republic	7,901	1,698	8,556	1,439	10,675	1,803
Mozambique	1,854	1,004	1,799	1,653	1,800	1,700
Nigeria	30	4,456	367	2,998	500	3,800
Rhodesia, Zambia, and Malawi [6]	216,986	52	304,040		115,000	
Sierra Leone		2,061		2,701		2,500
South Africa, Republic of	14,208	4,635	16,803	5,704	16,013	6,403
Total	255,628	94,459	343,822	102,283	157,318	103,349

See footnotes at end of table.

Table 158.—Tobacco, unmanufactured: International trade, average 1960–64, annual 1965 and 1966—Continued

Continent and country	Average 1960–64		1965 [1]		1966 [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:						
Aden	[4] 5,239	8,920	[4] 3,224	10,497	[4] 2,500	9,600
Cyprus	1,631	1,280	938	1,392	1,063	1,372
Lebanon	3,744	564	4,501	449	3,682	800
Turkey	147,444		150,923		187,878	
Syria	1,458	424	1	1,648	1,150	1,100
Burma	29	258				
Cambodia		1,049		600		600
Ceylon	169	2,680		1,526		1,500
China (Taiwan)	4,467	2,705	6,122	4,275	11,738	6,700
Hong Kong	[4] 553	16,182	[4] 480	18,099	[4] 412	15,536
India	129,381	1,682	136,685	172	30,000	200
Indonesia	34,816	1,796	43,000		68,000	
Japan	14,588	35,374	16,026	55,022	19,559	70,726
Laos		934		2,377		2,000
Malaysia [7]	[4] 677	15,528	[4] 1,649	20,780	[4] 2,100	20,700
Pakistan	240	1,820	410	1,082	2,500	1,211
Philippines	46,305	1,879	59,213	1,502	49,714	4,108
Thailand	6,785	9,214	13,330	12,388	17,600	19,473
Vietnam, South	62	5,686		10,615		11,000
Total	397,588	107,975	436,502	142,424	437,896	166,626
Oceania:						
Australia	234	29,276	358	29,644	819	22,884
New Zealand	65	5,649		6,519	104	6,962
Total	299	34,925	358	36,163	923	29,846
World total	1,682,070	1,534,224	1,823,921	1,628,800	1,706,166	1,638,130

[1] Preliminary. [2] Fiscal year. [3] Includes manufactured. [4] Re-exports. [5] Data not comparable with previous years due to method of recording imports. [6] Zambia, formerly Northern Rhodesia; Malawi, formerly Nyasaland. [7] Includes Malaya, Singapore, Sarawak, and North Borneo.

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 159.—Tobacco, unmanufactured: United States imports for consumption, by country of origin, average 1960–64, annual 1966 and 1967

Classification and country of origin	Average 1960–64	1966	1967 [1]	Classification and country of origin	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Cigarette leaf:				Cigar wrapper:			
Greece	31,707	36,588	37,599	Cuba	412	1	[2]
Italy	1,661	460	385	Honduras	10	126	101
Yugoslavia	7,810	11,412	13,160	Indonesia	5	8	19
Cyprus	811	694	721	Other countries	29	188	404
Syria	595	263	333				
Lebanon	1,839	2,071	2,354	Total	456	323	524
Turkey	78,427	84,292	92,764				
Other countries	1,019	2,251	5,328	Scrap:			
				Canada	266	299	892
Total	123,869	138,031	152,694	Cuba	7,653	1,367	655
				Dominican Republic	3,822	3,287	4,181
Cigar filler:				Colombia	3,611	3,870	3,218
Unstemmed:				Philippines	11,472	17,089	16,731
Cuba	2,917	211	346	Other countries	4,736	9,702	12,552
Philippines	90	136	77				
Other countries	1,438	2,686	2,647	Total	31,560	35,614	38,229
Stemmed:							
Cuba	3,317	163	132	Stems:			
Philippines	369	5	79	Cuba	41		
Other countries	522	1,776	1,972	Ireland	53	115	106
				United Kingdom	267	107	75
Total	8,653	4,977	5,253	Other countries	182	172	228
				Total	543	394	409
				Grand total	165,081	179,339	197,109

[1] Preliminary. [2] Less than 500 pounds.

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

Table 160.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, average 1960–64, annual 1966 and 1967

Type and country of destination	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Total unmanufactured:			
Canada	1,405	4,046	3,374
Mexico	5,155	2,854	3
Chile	1,365	2,617	3,650
Uruguay	1,708	1,061	1,004
Austria	3,647	5,302	4,288
Belgium and Luxembourg	17,379	17,461	17,483
Denmark	13,272	17,882	16,377
France	5,953	8,631	6,282
Germany, West	79,164	98,730	114,274
Ireland	14,851	13,469	14,260
Italy	11,326	3,682	7,063
Netherlands	32,198	28,774	40,531
Norway	7,655	9,345	8,441
Portugal	7,338	3,823	5,523
Spain	1,651	5,067	3,780
Sweden	16,621	22,758	19,337
Switzerland	12,971	16,872	21,380
United Kingdom	138,082	129,868	137,553
Finland	7,273	4,731	5,902
Germany, East	900	2,484	2,087
Canary Islands	1,017	645	637
Congo (Kinshasa)	2,609	2,862	5,332
Ghana	1,361	2,079	2,310
Nigeria	2,629	2,136	1,649
South Africa, Republic of	98	112	-------
United Arab Republic	11,452	12,010	1,408
Western Africa [2]	453	413	643
Cambodia	278	-------	6
Laos	204	246	339
Vietnam, South	5,930	12,382	12,906
Ceylon	474	359	146
China (Taiwan)	2,683	5,848	6,861
Hong Kong	6,463	4,667	5,888
India	1,403	356	1,174
Indonesia	1,415	-------	29
Japan	26,080	42,118	27,039
Pakistan	1,725	477	2,000
Philippines	1,800	4,497	4,929
Thailand	9,212	17,747	23,170
Australia	17,222	16,484	13,323
New Zealand	4,454	5,285	3,782
Other countries	18,313	20,982	26,114
Total	497,189	551,162	572,277
Flue-cured:			
Canada	391	757	1,500
Mexico	1,826	441	1
Uruguay	1,474	932	822
Austria	2,740	3,839	2,757
Belgium and Luxembourg	13,453	12,891	12,545
Denmark	10,402	11,453	10,909
France	1,546	3,016	2,573
Germany, West	65,300	80,480	94,784
Ireland	14,402	11,655	11,991
Italy	7,063	2,459	3,601
Netherlands	21,238	18,736	24,044
Norway	4,799	5,917	5,232
Portugal	3,249	2,091	1,333
Spain	996	3,066	2,788
Sweden	9,134	14,955	9,597
Switzerland	3,546	6,809	9,013
United Kingdom	129,775	107,361	111,410
Finland	5,559	3,374	3,752
Nigeria	711	290	351
United Arab Republic	8,855	8,968	1,408
Cambodia	227	-------	-------
Laos	199	236	291
Vietnam, South	4,962	10,559	11,373
Ceylon	474	359	146
China (Taiwan)	2,653	5,709	6,857
Hong Kong	5,504	3,824	4,687
India	1,382	356	1,162
Indonesia	1,291	-------	29
Japan	25,970	42,016	26,259
Malaysia	3,724	5,056	6,499
Pakistan	1,716	477	1,920
Philippines	1,276	3,160	3,793
Thailand	8,486	14,372	19,458
Australia	16,323	13,632	10,662
New Zealand	4,262	5,033	3,657
Other countries	12,273	18,345	20,231
Total	397,181	422,624	427,435
Burley:			
Mexico	3,236	2,410	[3]
Austria	645	435	1,383
Belgium and Luxembourg	904	1,784	1,456
Denmark	1,379	2,325	2,551
France	546	580	523
Germany, West	9,662	11,795	11,023
Italy	4,027	968	3,221
Netherlands	2,129	1,106	3,299
Norway	774	701	1,068
Portugal	2,816	1,045	3,303
Sweden	4,483	4,806	3,411
Switzerland	703	2,235	2,157
United Kingdom	182	227	124
Finland	1,530	1,320	1,238
Hong Kong	918	843	1,200
Philippines	511	1,324	1,105
United Arab Republic	2,419	3,021	-------
Australia	601	1,628	769
Other countries	4,089	7,152	8,229
Total	41,554	45,705	46,060
Dark-fired Kentucky-Tennessee:			
Belgium and Luxembourg	1,262	1,584	1,481
Denmark	441	389	223
France	3,324	2,836	2,204
Germany, West	547	326	354
Ireland	259	228	104
Italy	190	245	234
Netherlands	6,954	6,943	11,898
Norway	222	238	244
Portugal	108	3	-------
Sweden	875	1,185	1,406
Switzerland	1,660	1,221	1,003
United Kingdom	139	69	68
Canary Islands	190	53	51
Congo (Kinshasa)	955	131	914
Ghana	14	-------	382
United Arab Republic	176	21	-------
Cambodia	51	-------	6
Japan	10	67	30
Vietnam, South	432	451	411
Indonesia	103	-------	-------
Other countries	1,312	1,031	646
Total	19,224	17,021	21,659
Black Fat:			
Ghana	1,061	403	623
Nigeria	1,917	1,845	1,298
Western Africa [2]	409	389	486
Other countries	673	859	1,702
Total	4,060	3,496	4,109
Dark-fired Virginia and sun-cured:			
Austria	126	608	143
Belgium and Luxembourg	16	1	7
Germany, West	517	719	571
Netherlands	123	27	45
Norway	1,744	2,326	1,822
Sweden	483	1,166	410
Switzerland	243	214	194

See footnotes at end of table.

Table 160.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, average 1960–64, annual 1966 and 1967—Con.

Type and country of destination	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
United Kingdom	1,085	554	407
Australia	93	10	84
New Zealand	44	27	--
Other countries	368	688	932
Total	4,842	6,340	4,615
Maryland:			
Belgium and Luxembourg	1,004	688	1,585
France	349	240	--
Germany, West	575	1,239	2,866
Netherlands	922	240	98
Portugal	1,138	684	887
Spain	155	975	276
Switzerland	6,595	6,028	8,762
Vietnam, South	135	245	125
Tunisia	219	66	52
Other countries	272	207	422
Total	11,364	10,612	15,073
One sucker:			
Belgium and Luxembourg	347	305	335
France	10	--	--
Nigeria	--	1	--
Other countries	195	257	694
Total	552	563	1,029
Green River:			
Belgium and Luxembourg	106	9	--
Ireland	9	3	4
United Kingdom	282	196	183
Congo (Kinshasa)	208	13	41
Other countries	149	258	630
Total	754	479	858
Cigar wrapper:			
Canada	567	630	560
Brazil	19	7	23
Venezuela	18	10	17
Belgium and Luxembourg	55	39	26
Denmark	28	--	--
Germany, West	2,018	1,481	1,269
Netherlands	162	106	39
Sweden	67	--	[3]
Switzerland	49	41	19
United Kingdom	244	852	645
Germany, East	610	813	486
Canary Islands	342	340	296
Other countries	261	152	362
Total	4,440	4,471	3,742
Cigar binder:			
Canada	8	141	--
Dominican Republic	45	47	24
Venezuela	27	15	8
Belgium and Luxembourg	109	12	18
Denmark	51	20	3
Germany, West	467	558	447
Netherlands	18	90	115
Spain	370	902	716
Sweden	5	--	--
Switzerland	16	12	13
Germany, East	155	--	270
Canary Islands	228	93	146
Other countries	124	19	30
Total	1,623	1,909	1,790
Cigar filler:			
Canada	110	553	339
France	107	417	387
Sweden	--	6	--
United Kingdom	--	110	17
Netherlands	--	9	2
Vietnam, South	127	699	165
Other countries	21	80	4
Total	365	1,874	914
Perique:			
Canada	7	6	4
Norway	29	71	5
Denmark	7	2	8
Germany, West	16	24	28
United Kingdom	54	65	16
Australia	38	38	39
Other countries	19	241	63
Total	170	447	163
Trimmings, stems, and scrap:			
Canada	255	1,890	934
Mexico	26	--	--
Uruguay	12	6	2
Austria	20	418	3
Belgium and Luxembourg	120	60	29
Denmark	895	3,659	2,604
Germany, West	62	2,107	2,913
Ireland	174	1,419	2,104
Netherlands	649	1,517	930
Norway	36	29	14
Spain	81	--	--
Sweden	1,574	640	4,511
Switzerland	150	278	216
United Kingdom	6,291	20,433	24,658
Canary Islands	112	21	40
Morocco	180	--	--
Hong Kong	8	--	--
Japan	83	--	704
Jordan	194	129	199
Australia	5	897	1,291
Other countries	133	2,118	3,678
Total	11,060	35,621	44,830

[1] Preliminary.
[2] Not elsewhere classified.
[3] Less than 500 pounds.

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 161.—Cottonseed: Cotton acreage, cottonseed yield, production, farm disposition, season average price per ton received by farmers, and value, United States, 1954–67

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*
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	15,117	794	5,991	5,505	486	38.80	232,115
1960	15,309	769	5,886	5,402	484	42.60	249,977
1961	15,634	765	5,978	5,622	356	51.10	305,310
1962	15,569	789	6,139	5,803	336	47.90	293,845
1963	14,212	872	6,192	5,851	341	50.70	314,219
1964	14,055	887	6,237	5,929	308	47.10	293,838
1965	13,615	527	6,087	5,836	251	46.70	284,412
1966	9,552	829	3,960	3,743	217	65.90	261,008
1967 [3]	7,997	784	3,135	2,940	195	55.20	173,241

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

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 163.

Table 162.—Cottonseed: Production and season average price per ton received by farmers (average 1961–65), and farm disposition, by States, annual 1966 and 1967

State	Production			Total sales to oil mills		Other [2]		Price for crop of—		
	Average 1961–65	1966	1967 [1]	1966	1967 [1]	1966	1967 [1]	Average 1961–65	1966	1967 [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	122	39	18	35	16	4	2	45.80	64.60	51.60
South Carolina	192	117	75	108	67	9	8	45.70	63.90	52.60
Georgia	231	130	95	123	89	7	6	45.30	65.20	51.60
Tennessee	250	150	61	141	55	9	6	48.20	67.10	55.10
Alabama	317	190	83	178	75	12	8	44.90	62.40	51.60
Missouri	172	68	25	62	22	6	3	46.60	62.40	53.00
Mississippi	790	568	447	528	405	40	42	50.60	69.80	58.30
Arkansas	610	315	210	295	192	20	18	48.60	65.60	55.60
Louisiana	234	185	178	177	171	8	7	47.50	68.60	55.00
Oklahoma	137	90	82	82	75	8	7	48.90	65.50	56.80
Texas	1,902	1,325	1,160	1,255	1,095	70	65	49.20	67.40	55.80
New Mexico	110	75	67	72	64	3	3	52.20	70.50	59.60
Arizona	346	210	191	205	185	5	6	49.10	58.70	53.00
California	698	490	438	475	424	15	14	49.80	61.40	53.00
Other States [3]	17	8	5	7	5	1	-------	43.70	60.30	50.30
United States	6,127	3,960	3,135	3,743	2,940	217	195	48.70	65.90	55.20

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

Statistical Reporting Service.

Table 163.—Cottonseed: Quality of cottonseed and number of samples graded, United States, 1957–66 [1]

Year beginning August	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*
1957	18.8	3.78	10.0	12.5	2.5	1.3	100.81	92.9	93.5	74,016
1958	19.0	3.76	10.4	11.5	1.4	1.0	102.09	97.0	99.0	72,076
1959	18.8	3.89	10.2	11.4	1.3	.9	102.10	97.1	100.0	87,772
1960	18.6	3.98	9.7	11.7	1.6	1.1	100.70	95.7	96.0	83,410
1961	18.8	3.83	10.1	10.9	.9	1.2	101.16	98.0	99.5	92,251
1962	18.2	3.96	10.1	11.1	1.4	1.1	98.54	97.6	96.5	98,390
1963	18.7	4.05	10.3	9.3	.7	1.1	103.55	99.2	103.0	86,035
1964	18.4	3.98	10.4	10.6	.9	1.1	102.07	98.5	100.5	91,881
1965	18.0	4.00	10.3	11.1	1.2	1.2	100.49	97.9	98.5	108,828
1966	18.2	3.97	10.8	10.7	0.9	1.3	101.84	98.8	101.0	71,072

[1] United States averages not fully representative of entire crop because of relatively small volume of seed graded in some areas.
[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.

Consumer and Marketing Service. Data for 1949–56 in *Agricultural Statistics, 1967*, table 165.

Table 164.—Cottonseed: Production in specified countries and the world, average 1960–64, annual 1966 and 1967

Continent and country	Year beginning August [1]			Continent and country	Year beginning August [1]		
	Average 1960–64	1966 [2]	1967 [2]		Average 1960–64	1966 [2]	1967 [2]
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
North America:				Africa—Continued			
United States	6,086	3,960	3,133	Chad	74	102	102
El Salvador	143	84	77	Congo (Kinshasa)	37	18	23
Guatemala	117	155	160	Kenya	7	13	13
Honduras	13	23	21	Malawi	11	11	13
Mexico	1,059	1,080	1,032	Morocco	10	18	20
Nicaragua	175	268	255	Mozambique	84	92	92
Other	17	20	22	Nigeria	111	120	122
				Rhodesia	4	41	41
Total	7,610	5,590	4,700	South Africa, Republic of	24	36	38
South America:				Sudan	318		
Argentina	282	204	204	Tanzania	95	184	153
Brazil	1,073	960	1,104	United Arab Republic	926	1,060	
Colombia	179	214	240	Uganda	147	171	186
Ecuador	9	11	13	Other	49	100	113
Paraguay	27	20	20				
Peru	337	254	240	Total [3]	1,965	2,440	2,450
Venezuela	21	35	35				
Other	2	7	4	Asia and Oceania:			
				Aden	13	11	13
Total	1,930	1,705	1,860	Afghanistan	66	56	56
				Australia	8	43	60
Europe:				Burma	48	39	50
Greece	192	206	219	China (Mainland)	2,766	3,192	3,360
Italy	12	6	7	India	2,655	2,576	2,968
Spain	205	197	144	Iran	264	278	320
Bulgaria	33	53	53	Iraq	19	16	24
Yugoslavia	5	4	5	Israel	35	61	75
Other	18	9	12	Korea, Republic of	14	10	10
				Pakistan	845	1,071	1,173
Total	465	475	440	Syria	350	347	294
				Thailand	34	61	67
U.S.S.R. (Europe and Asia)	3,540	4,465	4,510	Turkey	556	892	892
				Other	32	22	23
Africa:							
Angola	13	15	15	Total	7,705	8,675	9,385
Cameroon	31	46	46				
Central African Republic	24	33	33	World total [3]	23,215	23,350	23,345

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

Foreign Agricultural Service. Data for countries other than the United States, the United Arab Republic, and the Sudan were calculated from lint-production estimates.

Table 165.—Cottonseed: Crushings and output of products, United States, 1957–66

Year beginning August	Quantity crushed	Cottonseed products				Year beginning August	Quantity crushed	Cottonseed products			
		Crude oil	Cake and meal	Linters [1]	Hulls			Crude oil	Cake and meal	Linters [1]	Hulls
	1,000 tons	*Million pounds*	*1,000 tons*	*1,000 running bales*	*1,000 tons*		*1,000 tons*	*Million pounds*	*1,000 tons*	*1,000 running bales*	*1,000 tons*
1957	4,247	1,438	1,958	1,246	966	1962	5,833	1,942	2,734	1,661	1,352
1958	4,439	1,518	2,061	1,335	1,029	1963	5,887	1,981	2,790	1,597	1,340
1959	5,491	1,861	2,547	1,652	1,257	1964	5,926	1,999	2,770	1,656	1,357
1960	5,352	1,808	2,505	1,582	1,217	1965	5,734	1,896	2,695	1,580	1,299
1961	5,539	1,865	2,606	1,627	1,325	1966 [2]	3,791	1,261	1,801	1,103	867

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

Economic Research Service. Compiled from annual reports of the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 167.

Table 166.—Cottonseed oil and cottonseed cake and meal: United States exports by continent and country of destination, years beginning October, 1964–66

Continent and country of destination	Cottonseed oil [1]			Cottonseed cake and meal		
	1964	1965	1966 [2]	1964	1965	1966 [2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*Tons*	*Tons*	*Tons*
North America:						
Bermuda	29	25	16	0	0	0
Canada	43,476	40,115	8,333	5,991	2,558	2,749
Panama Canal Zone	0	0	0	0	0	0
Costa Rica	295	2	1	0	0	0
Dominican Republic	1,938	2,597	1,765	0	141	0
Guatemala	33	74	20	0	0	0
Haiti	24	3	185	0	0	0
Jamaica	866	4	7	89	20	60
Mexico	41,841	15,419	30	182	15	290
Netherlands Antilles	14	14	15	6	5	3
Panama	136	697	270	0	20	0
Other	2,118	909	1,220	242	390	39
Total	90,770	59,859	11,862	6,510	3,149	3,141
South America:						
Brazil	12,386	98	1	0	0	0
Colombia	482	7	0	0	0	0
Ecuador	915	450	922	145	0	0
Peru	4,203	0	0	0	0	0
Surinam	63	0	0	5,152	0	0
Venezuela	31,261	31,302	30,872	0	0	0
Other	6,131	11	0	0	0	0
Total	55,441	31,868	31,795	5,297	0	0
Europe:						
Austria	5,798	0	0	0	0	0
Belgium and Luxembourg	6,043	544	25	6,730	879	0
Denmark	5	3	3	80,997	62,672	0
France	43	8	8	9,839	9,007	308
Germany, West	144,239	55,991	0	3,393	2,434	134
Poland	1,185	0	0	2,188	0	0
Ireland	0	0	0	8,616	13,648	0
Italy	726	2	18	0	0	8
Netherlands	52,299	7,495	621	3,339	2,145	0
Norway	0	0	0	8,025	3,788	3,525
Sweden	4,298	8,545	1,279	2,622	0	0
Switzerland	1,758	0	0	111	4	9
United Kingdom	6,791	18	1,332	1,132	741	0
Yugoslavia	3,119	0	0	0	0	0
Other	2,288	15	66	0	0	112
Total	228,592	72,621	3,352	126,992	95,318	4,096
Africa:						
Morocco	40,280	14,171	32	0	0	0
United Arab Republic	62,737	38,773	25,508	0	0	0
Other	4,784	7,296	1,379	0	0	0
Total	107,801	60,240	26,919	0	0	0
Asia:						
Hong Kong	3,736	234	268	0	0	18
India	16,351	0	0	0	0	0
Indochina	10,394	7	47	0	0	0
Iran	49,218	10,828	190	12	15	0
Israel	804	0	40	0	0	0
Japan	1,704	9,887	1,049	10	0	0
Korea, Republic of	38	22	66	0	0	0
Nansei and Nanpo Islands	711	254	404	0	0	0
Pakistan	21,190	21,731	0	0	0	0
Philippines	2,118	482	153	0	0	0
Saudi Arabia	346	142	280	7	79	0
Turkey	8,715	2,205	0	0	0	0
Other	3,377	204	892	0	223	8
Total	118,702	45,996	3,389	29	317	26
Oceania	4,323	2,048	280	0	0	4
Total reported by Census Bureau [3]	605,629	272,632	77,597	138,828	98,784	7,267
Foreign Donations, Title III, P.L. 480	[4] 33,449	([4])	([4])	0	0	0
Grand total	639,078	272,632	77,597	138,828	98,784	7,267

See footnotes on page 120.

Table 167.—Cottonseed oil, meal, and linters: Average price at specified points, 1957–66

Year beginning August	Oil, per pound		Meal, per ton [3]	Linters [4]	Year beginning August	Oil, per pound		Meal, per ton [3]	Linters [4]
	Crude [1]	Refined [2]				Crude [1]	Refined [2]		
	Cents	*Cents*	*Dollars*	*Cents*		*Cents*	*Cents*	*Dollars*	*Cents*
1957	13.58	15.49	55.60	4.36	1962	10.50	12.51	65.60	3.85
1958	11.67	13.36	60.55	3.43	1963	10.00	11.58	63.35	3.50
1959	10.03	11.86	55.65	3.85	1964	11.60	12.99	59.90	3.80
1960	11.79	13.64	55.10	4.10	1965	13.00	14.58	68.80	4.20
1961	12.50	14.09	59.25	5.25	1966	13.00	14.68	78.50	6.60

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

Economic Research Service. Compiled from the Oil, Paint, and Drug Reporter; and reports of the U.S. Labor and Agriculture Departments. Data for 1944–56 in *Agricultural Statistics, 1967*, table 169.

Table 168.—Flaxseed: Acreage, yield, production, value, and foreign trade, United States, 1954–67

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
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*
1954		*5,179*	*6.9*	*35,495*					
1954	5,947	5,663	7.3	41,274	3.05	125,937	3.39	24,378	(4)
1955	5,148	4,914	8.2	40,415	2.90	117,349	3.19	17,463	1
1956	5,786	5,473	8.6	47,037	2.99	140,846	3.26	6,373	1
1957	5,481	4,793	5.2	25,113	2.94	73,744	3.30	13,481	4
1958	3,862	3,679	10.2	37,409	2.69	100,582	3.01	6,414	(4)
1959		*2,848*	*6.9*	*19,597*					
1959	3,268	2,932	7.2	21,237	3.00	63,795	3.38	11,129	(4)
1960	3,437	3,342	9.1	30,402	2.65	80,533	3.02	8,145	(4)
1961	2,975	2,514	8.8	22,178	3.26	72,405	3.57	1,584	2
1962	3,102	2,808	11.5	32,230	2.83	91,252	3.05	4,765	2
1963	3,379	3,172	9.8	31,041	2.76	85,702	3.01	4,288	1
1964		*2,651*	*8.2*	*27,739*					
1964	2,965	2,825	8.6	24,401	2.82	68,901	3.09	7,517	2
1965	2,868	2,775	12.8	35,402	2.80	99,168	3.06	9,373	2
1966	2,679	2,576	9.1	23,390	2.89	67,620	3.19	13,332	1
1967 [5]	2,077	1,991	10.0	19,931	2.95	58,818			

[1] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[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] Less than 500 bushels.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1929–53 in *Agricultural Statistics, 1967*, table 170.

FOOTNOTES FOR TABLE 166

[1] Crude and refined oil combined as such.
[2] Preliminary.
[3] Includes Titles I, II, III, and IV, P.L. 480, except cottonseed oil contained in shortening exported under Title II. Excludes estimates of Title II exports of cottonseed oil not reported by Census Bureau.
[4] Estimated for October-December 1964. Beginning January 1965, foreign donations included in countries as reported by the Census Bureau.

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

Table 169.—Flaxseed: Acreage, yield, and production in specified countries and the world, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Harvested acreage			Yield per acre			Production		
	Average 1960–64	1966	1967 [2]	Average 1960–64	1966	1967 [2]	Average 1960–64	1966	1967 [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	1,940	1,918	1,107	9.7	11.5	9.2	18,904	22,020	10,178
United States	2,932	2,576	1,991	9.6	9.1	10.0	28,050	23,390	19,931
Mexico	57	25	28	12.5	19.6	19.7	715	484	550
Total	4,929	4,519	3,126	9.7	10.2	9.8	47,669	45,894	30,659
South America:									
Argentina	2,839	1,979	1,592	10.6	11.5	9.6	29,956	22,715	15,275
Brazil [3]	132	143	-------	10.5	10.0	-------	1,384	1,435	-------
Chile [3]	11	4	4	13.7	12.1	12.4	155	54	55
Uruguay [3]	329	163	105	9.1	9.7	9.7	2,996	1,590	1,020
Total	3,311	2,289	1,841	10.4	11.3	10.4	34,491	25,794	17,550
Europe:									
Belgium [4]	80	58	35	10.1	9.1	10.7	809	529	370
Denmark	2	(5)	(5)	15.5	13.3	-------	36	6	-------
France [6]	154	-------	-------	12.4	-------	-------	1,899	1,535	1,415
Italy [4]	16	10	-------	12.6	12.4	-------	202	121	-------
Netherlands [4]	63	45	23	15.8	10.4	12.7	1,000	472	300
Spain	18	-------	-------	9.9	-------	-------	177	-------	-------
Sweden	2	(5)	-------	17.2	15.9	-------	41	5	-------
Other	10	9	9	9.9	10.3	10.3	99	93	93
Total Western Europe [7]	345	286	227	12.4	9.9	10.5	4,263	2,826	2,379
Czechoslovakia [4]	125	-------	-------	4.7	-------	-------	591	-------	-------
Germany, East [4]	54	40	-------	5.6	6.4	-------	302	253	-------
Hungary	17	25	-------	10.7	14.3	-------	176	354	-------
Poland [4]	286	266	-------	8.2	10.8	-------	2,348	2,883	-------
Romania	84	134	-------	7.1	11.0	-------	598	1,480	-------
Other	17	11	11	.9	.9	.9	16	10	10
Total Eastern Europe [7]	583	570	575	6.9	9.6	9.3	4,031	5,480	5,325
Total Europe [7]	928	856	802	8.9	9.7	9.6	8,294	8,306	7,704
U.S.S.R. (Europe and Asia) [4]	4,690	4,325	4,450	4.0	5.2	6.1	18,700	22,400	27,000
Africa:									
Ethiopia [8]	[9] 255	274	-------	[9] 7.9	8.5	-------	2,000	2,323	-------
Morocco	35	35	[3] 40	7.1	8.4	7.5	250	300	295
United Arab Republic [4]	28	23	21	15.7	15.2	15.2	447	354	315
Other	19	18	18	4.3	3.6	3.6	81	64	65
Total [7]	337	350	354	8.2	8.7	8.5	2,778	3,041	3,025
Asia:									
Iraq	27	40	-------	8.6	11.9	-------	228	472	-------
Turkey (Europe and Asia) [3 4]	75	43	49	10.0	10.0	10.4	746	433	512
India [4]	4,767	4,269	3,771	3.5	3.1	3.0	16,683	13,196	10,795
Japan [3 4]	25	7	5	4.9	3.7	4.0	124	28	20
Pakistan [8]	69	76	-------	6.6	8.9	-------	457	680	-------
Other	76	40	40	5.0	4.1	4.1	381	164	164
Total [7]	5,039	4,475	3,981	3.7	3.3	3.2	18,619	14,973	12,641
Oceania:									
Australia [8]	101	35	42	10.1	15.8	8.4	1,024	550	358
New Zealand	18	18	16	20.2	20.0	20.0	360	360	320
Total	119	53	58	11.6	17.2	11.7	1,384	910	678
World total [7]	19,353	16,867	14,612	6.8	7.2	6.8	131,935	121.318	99,257

[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 1967 is combined with the Southern Hemisphere harvest which began late in 1967 and ended early in 1968. Estimates do not include China, where annual production probably varies from 1 to 2 million bushels. [2] Preliminary. [3] Seeded area. [4] Includes fiber flax area and seed production. [5] Less than 500 acres. [6] Acreage includes that harvested for seed and that portion of fiber acreage which is harvested for seed as well as fiber. Production includes seed from fiber flax. [7] Includes estimates for the above countries for which data are not available and for minor producing countries. [8] Flaxseed from acreage grown for seed only. [9] 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 170.—Flaxseed: Acreage, production, and season average price per bushel received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Acreage planted [1]			Acreage harvested			Production			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [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*
Minnesota	542	422	300	509	404	291	5,897	3,838	3,783	2.97	2.97	3.00
Iowa	9	3	2	9	3	2	155	57	36	2.93	2.94	2.95
North Dakota	1,744	1,521	1,217	1,603	1,467	1,159	15,444	13,203	9,272	2.86	2.87	2.90
South Dakota	576	606	515	561	597	507	5,909	5,373	6,591	2.92	2.94	3.00
Texas	145	110	35	99	89	25	921	712	150	2.82	2.50	2.70
Montana	24	15	7	21	14	6	199	147	48	2.56	2.62	2.60
California	14	2	1	14	2	1	461	60	51	3.28	3.30	3.35
United States	3,058	2,679	2,077	2,819	2,576	1,991	29,050	23,390	19,931	2.89	2.89	2.95

[1] Includes acreage planted in preceding fall.
[2] Preliminary.
[3] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

Table 171.—Flaxseed: Production, seed used, and farm disposition, by States, crop of 1967 (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	Sold from farms				Used for seed	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*
Minnesota	3,783	275	165	3,618	Montana	48	6	1	47
Iowa	36	2	1	35	California	51	2		51
North Dakota	9,272	831	499	8,773					
South Dakota	6,591	462	286	6,305	United States	19,931	1,612	959	18,972
Texas	150	34	7	143					

Statistical Reporting Service. Disposition o fa given year's production regardless of time of actual disposition. 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 172.—Flaxseed: Supply and disappearance, United States, 1957–67

Year beginning July	Supply				Disappearance					
	Stocks, July 1	Production	Imports	Total	Total used for seed	Farm disposition: Used for seed on farms where grown [1]	Farm disposition: 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*
1957	19,381	25,113	4	44,498	2,556	1,596	23,517	9,035	27,322	26,719
1958	8,744	37,409	[4]	46,153	2,281	1,397	36,012	6,005	22,394	25,533
1959	14,615	21,237	[4]	35,852	2,398	1,390	19,847	8,326	23,218	24,564
1960	2,962	30,402	0	33,364	2,082	1,278	29,124	6,963	19,953	21,105
1961	5,296	22,178	[4]	27,474	2,195	1,272	20,906	1,502	19,046	22,364
1962	3,608	32,230	[4]	35,838	2,383	1,379	30,851	4,335	21,010	23,115
1963	8,388	31,041	0	39,429	2,084	1,296	29,745	3,576	19,447	22,737
1964	13,116	24,401	0	37,518	2,023	1,232	23,169	6,524	20,775	20,067
1965	10,927	35,402	0	46,329	1,929	1,183	34,219	5,270	22,714	25,741
1966	15,318	23,390	[4]	38,709	1,480	944	22,446	7,465	19,657	21,959
1967 [5]	9,285	19,931	[4]	29,216	1,612	959	18,972	----	----	----

[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.

Economic Research Service and Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–56 in *Agricultural Statistics, 1967*, table 174.

Table 173.—Flaxseed: Stocks on and off farms, United States, 1958–67

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*
1958	19,867	14,864	12,728	3,020	17,285	15,048	10,986	11,595
1959	9,086	6,992	5,190	832	13,305	8,750	4,421	2,130
1960	12,553	9,261	5,273	1,410	13,555	12,148	10,041	3,886
1961	8,589	6,859	4,379	1,328	9,317	8,884	4,978	2,280
1962	15,165	11,407	7,492	1,587	11,811	13,037	11,335	6,801
1963	12,618	10,443	7,697	1,443	23,070	19,160	16,509	11,673
1964	12,720	8,571	6,540	2,467	18,400	14,645	10,994	8,460
1965	20,487	13,953	10,809	3,448	14,879	18,812	15,828	11,870
1966	9,838	7,508	5,523	1,399	18,856	14,300	13,369	7,855
1967 [3]	8,740	6,742	4,301	----	14,549	11,424	8,847	----

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

Statistical Reporting Service. Data for 1947–57 in *Agricultural Statistics, 1967*, table 175.

Table 174.—Linseed oil and meal: Average price, New York and Minneapolis, 1958–67

Year beginning July	Oil, per pound		Meal, per ton		Year beginning July	Oil, per pound		Meal, per ton	
	New York [1]	Minneapolis [2]	New York [3]	Minneapolis [4]		New York [1]	Minneapolis [2]	New York [3]	Minneapolis [4]
	Cents	*Cents*	*Dollars*	*Dollars*		*Cents*	*Cents*	*Dollars*	*Dollars*
1958	16.4	12.9	82.60	63.65	1963	14.0	13.0	79.90	61.20
1959	17.0	13.5	81.25	62.95	1964	14.7	13.7	75.10	59.10
1960	[1] 14.0	12.9	71.35	53.35	1965	14.0	12.9	86.80	70.55
1961	16.3	15.2	80.45	62.70	1966	13.8	12.8	96.00	76.40
1962	14.1	13.0	85.60	67.50	1967 [5]	14.1	13.0	93.40	74.40

See footnotes on page 124.

Table 175.—Flaxseed: Price-support operations, United States, 1958–68

Year beginning July	Support price		Season average price per bushel received by farmers	Put under support [2]		Acquired by CCC under support program [3]	Owned by CCC June 30
	Per bushel	Percentage of parity [1]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*1,000 bushels*	*Percent*	*1,000 bushels*	*1,000 bushels*
1958	2.78	64	2.69	15,142	40.5	13,107	6,898
1959	2.38	60	3.00	444	2.1	2	67
1960	2.38	62	2.65	3,136	10.3	8	1
1961	2.80	74	3.26	914	4.1	(4)	
1962	2.90	76	2.83	7,023	21.8	5,853	5,327
1963	2.90	75	2.76	12,923	41.6	11,219	10,616
1964	2.90	76	2.82	6,394	26.2	4,028	2,449
1965	2.90	75	2.80	11,303	31.9	9,429	12,382
1966	2.90	73	2.89	2,255	9.6	1,034	4,553
1967	2.90	73	[5] 2.95	[5] 2,640	[5] 13.2		
1968	2.90	72					

[1] Percentage of the parity price 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 the year indicated and not acquisitions during that year.
[4] Less than 500 bushels.
[5] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 176.

Table 176.—Flaxseed and products: Flaxseed crushed; production, imports, and exports of linseed oil, cake and meal; and July 1 stocks of oil, United States, 1957–67

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*
1957	9,409	7,172	6,108	4,633	27,322	99	535	0	87	505	8	12
1958	5,431	6,980	5,829	4,154	22,394	112	448	0	8	409	4	14
1959	7,839	6,539	5,133	3,707	23,218	97	465	(1)	55	426	2	67
1960	4,082	5,467	4,761	5,643	19,953	90	399	0	24	378	2	39
1961	5,225	5,282	4,768	3,771	19,046	94	391	0	2	358	2	16
1962	4,314	6,029	5,217	5,450	21,010	105	428	0	9	388	1	54
1963	3,476	5,389	5,068	5,514	19,447	131	394	0	14	360	1	33
1964	5,614	5,836	5,257	4,068	20,775	144	418	(1)	20	381	1	80
1965	5,036	5,861	5,792	6,025	22,714	198	463	(1)	84	398	1	115
1966 [2]	4,807	5,539	4,593	4,718	19,657	241	405	(1)	121	363	6	111
1967 [2]	3,650	4,811				199						

[1] Less than 500,000 pounds.
[2] Preliminary.

Economic Research Service. Data from the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 178.

FOOTNOTES FOR TABLE 174

[1] Raw oil, drums, carlots. Beginning 1960, prices are reported in tanks.
[2] Raw oil in tank cars.
[3] Bulk, carlots, 34 percent protein.
[4] Bulk, carlots, 32 to 37 percent protein.
[5] Preliminary.

Economic Research Service. Data for 1944-57 in *Agricultural Statistics, 1967*, table 177.

Table 177.—Flaxseed, linseed oil, and linseed cake and meal: United States exports by country of destination, years beginning July 1, 1964–66

Continent and country of destination	Flaxseed			Linseed oil [1]			Linseed cake and meal		
	1964	1965	1966 [2]	1964	1965	1966 [2]	1964	1965	1966 [2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Tons*	*Tons*	*Tons*
North America:									
Canada	5	1	490	569	885	627	250	1,011	59
Mexico	4	34	1	1,959	3,712	308	0	135	6
Panama	0	0	(3)	0	2	9	0	50	0
Trinidad	0	0	0	0	0	0	0	35	0
Other	0	0	0	21	27	20	4	0	23
Total	9	35	491	2,549	4,626	964	254	1,231	88
South America:									
Colombia	0	0	0	129	66	68	0	0	0
Ecuador	0	0	0	0	0	7	0	0	0
Peru	(3)	0	0	40	39	19	0	0	0
Venezuela	0	0	0	184	426	446	0	0	0
Other	0	0	0	0	4	21	50	0	0
Total	(3)	0	0	353	535	561	50	0	0
Europe:									
Belgium and Luxembourg	320	259	942	0	0	22	1,989	2,014	680
Denmark	0	24	0	0	0	2	0	0	386
France	453	300	0	12	12	13	4,026	8,654	3,483
Germany, West	1,411	1,867	2,188	11	11	9	14,588	53,788	38,324
Italy	0	0	0	58	0	35	220	0	22
Netherlands	3,876	1,597	3,791	15,993	48,912	94,724	55,101	41,446	32,527
Poland	0	0	0	0	0	0	0	0	6,039
Spain	0	0	0	5	3	0	78	85	0
Sweden	0	0	0	17	13	13	0	0	0
Switzerland	317	1,122	53	0	0	0	2,550	3,462	5,394
United Kingdom	0	0	0	6	28,591	22,431	1,423	4,632	23,662
Other	138	66	0	172	15	0	0	0	0
Total	6,515	5,235	6,974	16,274	77,557	117,249	79,975	114,081	110,517
Africa	(3)	0	(3)	22	768	1,904	0	0	0
Asia:									
Japan	0	0	0	11	8	15	0	0	0
Korea, Republic of	0	0	0	574	48	0	0	0	0
Philippines	0	0	0	118	50	55	0	0	0
Other	0	0	(3)	29	31	25	0	72	0
Total	0	0	(3)	732	137	95	0	72	0
Oceania:									
Australia	0	(3)	0	9	58	73	0	0	0
Other	0	0	0	10	21	3	0	0	13
Total	0	(3)	0	19	79	76	0	0	13
Grand total	6,524	5,270	7,465	19,949	83,702	120,849	80,279	115,384	110,618

[1] Crude and refined combined as such.
[2] Preliminary.
[3] Less than 500 bushels.

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

Table 178.—Peanuts: Acreage, yield, production, season average price per pound received by farmers, value, and foreign trade, United States, 1954–67

Crop of—	Acreage grown alone for all purposes	Acreage not harvested for nuts [1]	Peanuts harvested for nuts [2]					Foreign trade, year beginning July [4]	
			Acreage harvested	Yield per acre	Production	Price [3]	Farm value	Exports	Imports for consumption
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*
1954	1,824	494	1,387	727	1,008,495	12.2	122,792	11,846	126,618
1955	1,882	244	1,669	928	1,548,326	11.7	181,985	2,251	65,730
1956	1,834	478	1,384	1,161	1,607,462	11.2	179,922	100,978	5,900
1957	1,746	296	1,481	969	1,435,549	10.4	148,855	62,700	2,680
1958	1,702	210	1,516	1,197	1,814,242	10.6	192,979	61,374	2,247
1959	1,576	163	1,435	1,061	1,523,218	9.56	145,842	84,830	613
1960	1,526	151	1,395	1,232	1,718,011	10.0	171,991	84,602	66
1961	1,524	140	1,398	1,185	1,657,099	10.9	181,543	40,593	2,567
1962	1,507	120	1,400	1,228	1,719,320	11.0	189,314	42,142	2,496
1963	1,498	115	1,396	1,391	1,942,088	11.2	217,788	101,434	2,132
1964	1,487	90	1,397	1,502	2,099,144	11.2	235,006	190,672	2,261
1965	1,517	82	1,435	1,661	2,383,971	11.4	272,248	281,487	1,344
1966	1,488	70	1,418	1,700	2,410,391	11.3	271,702	245,276	2,428
1967 [5]	1,472	70	1,402	1,765	2,473,385	11.4	287,011	----------	----------

[1] Mostly hogged.
[2] For data on peanut-vine hay, see table 391.
[3] Obtained by weighting State prices by quantity sold.
[4] 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 1.55.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 180.

Table 179.—Peanuts, farmers' stock: Price-support operations, United States, 1958–68

Year beginning August	Support price		Season average price per pound received by farmers	Put under support [2 3]		Owned by CCC July 31 [3]
	Per pound	Percentage of parity [1]		Quantity	Percentage of production	
	Cents	*Percent*	*Cents*	*Million pounds*	*Percent*	*Million pounds*
1958	10.66	81	10.6	400	22.0	196
1959	9.675	75	9.56	368	24.2	172
1960	10.062	79	10.0	352	20.5	103
1961	11.05	86	10.9	245	14.8	70
1962	11.07	82	11.0	360	20.9	105
1963	11.2	80	11.2	451	23.2	106
1964	11.2	79	11.2	645	30.7	64
1965	11.2	77	11.4	733	30.7	88
1966	11.35	77	11.3	814	33.8	114
1967	11.35	75	[4] 11.4	[4] 647	[4] 26.2	----------
1968	(6)	(6)	----------	----------	----------	----------

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Includes loans made and direct purchases.
[3] Includes shelled peanuts converted to farmers' stock basis.
[4] Preliminary.
[6] Not available for inclusion in this table; see table 674.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 189.

Table 180.—Peanuts: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1961–65, annual 1966 and 1967

State and area	Acreage grown alone for all purposes			Peanuts harvested for nuts [2]					
				Acreage harvested			Yield per acre		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*
Virginia	106	104	103	103	103	102	2,082	2,490	2,505
North Carolina	176	172	172	171	167	167	1,971	2,400	2,080
Total (Va.-N.C. area)	282	276	275	274	270	269	2,013	2,434	2,241
South Carolina	11	11.5	11.5	10	10.5	11	1,314	1,720	1,870
Georgia	506	498	493	478	482	478	1,468	1,680	2,040
Florida	87	80	79	49	49	49	1,418	1,475	1,610
Alabama	202	193	183	192	186	176	1,152	1,220	1,340
Mississippi	4	2.5	2.5	4	2.5	2.5	555	600	650
Total (S.E. area)	810	785.5	769.0	733	730.0	716.5	1,375	1,546	1,831
Oklahoma	119	124	125	117	122	123	1,392	1,675	1,700
Texas	287	295	295	275	288	285	808	1,400	1,170
New Mexico	8	8.3	8.1	8	8.2	8	2,030	2,080	1,990
Total (S.W. area)	414	427.3	428.1	399	418.2	416	1,002	1,494	1,342
United States	1,507	1,488.3	1,472.1	1,406	1,418.2	1,401.5	1,393	1,700	1,765

State and area	Peanuts harvested for nuts—Continued					
	Production [3]			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
Virginia	214,452	256,470	255,510	11.5	11.2	11.9
North Carolina	336,852	400,800	347,360	11.8	11.5	11.6
Total (Va.-N.C. area)	551,304	657,270	602,870	11.7	11.4	11.7
South Carolina	13,797	18,060	20,570	11.7	12.1	12.0
Georgia	702,830	809,760	975,120	11.1	11.4	11.5
Florida	69,358	72,275	78,890	10.5	10.7	10.9
Alabama	220,879	226,920	235,840	10.5	11.1	11.3
Mississippi	2,122	1,500	1,625	19.8	22.2	22.0
Total (S.E. area)	1,008,986	1,128,515	1,312,045	10.9	11.2	11.4
Oklahoma	162,848	204,350	209,100	11.0	11.1	10.6
Texas	221,994	403,200	333,450	10.7	11.0	11.3
New Mexico	15,192	17,056	15,920	12.8	12.3	14.0
Total (S.W. area)	400,034	624,606	558,470	10.9	11.1	11.1
United States	1,960,324	2,410,391	2,473,385	11.1	11.3	11.4

[1] Preliminary.
[2] For data on peanut-vine hay, see table 391.
[3] Net weight basis.

Statistical Reporting Service.

Table 181.—Peanuts:[1] Acreage and production in specified countries and the world, average 1960–64, annual 1966 and 1967

Continent and country	Harvested acreage[2]			Production		
	Average 1960–64	1966	1967[3]	Average 1960–64	1966	1967[3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*
North America:						
United States	1,397	1,418	1,402	914	1,205	1,237
Mexico	184	167	173	103	105	110
Cuba	40			15		
Dominican Republic	[4] 124	136	112	56	56	45
Other	19	33	33	6	6	6
Total[5]	1,764	1,789	1,756	1,094	1,387	1,413
South America:						
Argentina	627	824	809	342	453	390
Brazil[6]	1,016	1,590	1,544	598	986	595
Paraguay	57	[6] 58	40	23	22	15
Uruguay	22	[6] 13	8	7	5	2
Other	49	75	76	26	37	39
Total	1,771	2,560	2,477	996	1,503	1,041
Europe:						
Total (including U.S.S.R.)	37	30	27	31	25	24
Africa:						
Sudan	677	961	865	264	346	340
United Arab Republic	48	51	50	44	45	44
Angola	104			30		
Cameroon	301			123	154	
Chad	440	470	[6] 365	150	165	130
Congo (Brazzaville)	92			11		
Central African Republic	213	185		59	66	
Ghana	[4] 150			50	56	56
Congo (Kinshasa)	545			146	125	125
Gambia	328			90	[7] 145	165
Guinea	[4] 85			25		
Malagasy Republic	95			34	50	
Mali	491	545		137	66	
Mozambique[7]	96			49	248	
Niger	796	878		204	345	380
Nigeria	3,000	3,000	3,000	1,445	1,975	1,575
Malawi	[4] 173			155	265	285
Rhodesia	[4] 379			136	80	85
Zambia	[4] 103			74	90	95
Upper Volta	561	680		129	140	
Senegal	2,550	2,500	2,720	1,050	970	1,275
Tanzania[7]	[4] 124			28	13	12
Uganda	561			181	180	
South Africa, Republic of[6]	726	724	704	247	217	460
Other	799	886	890	200	252	257
Total[5]	13,437	14,186	14,205	5,061	6,068	6,279
Asia:						
Israel	10	[6] 10	[6] 9	15	12	12
Turkey (Europe and Asia)[6]	23	28	30	23	30	33
China: Mainland	4,135	4,900	4,900	2,065	2,600	2,700
Taiwan	[4] 241	242		112	127	139
Burma[6]	1,394	1,790	1,417	408	306	436
India	16,922	17,917		5,673	4,944	6,945
Indonesia	909	945	966	399	462	381
Japan[6]	153	160	151	151	153	150
Philippines	55	64	64	14	15	17
Thailand	224	[6] 245	[6] 247	133	143	148
Other	280	376	374	126	209	215
Total	24,346	26,677	26,703	9,119	9,001	11,176
Oceania: Australia	40	58	67	21	31	31
World total	41,395	45,300	45,235	16,322	18,015	19,964

[1] Peanuts in the shell. Southern Hemisphere peanut crop, which is harvested from April to June, is combined with that of the Northern Hemisphere harvested from September through December of the same year.
[2] Harvested areas as far as possible.
[3] Preliminary.
[4] Less than 5 years.
[5] Includes estimates for above countries for which data are not available.
[6] Planted area.
[7] 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 182.—Peanuts: Production, seed used, and farm disposition, United States, 1958–67

Crop of—	Production harvested for nuts [1]	Total used for seed [2]	Disposition on farms where grown			
			For seed [2]	Fed and lost	Household use	Sold
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1958	1,814,242	105,665	33,503	2,281	9,314	1,769,144
1959	1,523,218	106,148	34,761	2,243	8,299	1,477,915
1960	1,718,011	102,103	32,915	2,216	7,340	1,675,540
1961	1,657,099	114,095	32,767	2,309	6,398	1,615,625
1962	1,719,320	119,976	33,871	2,201	5,837	1,677,411
1963	1,942,088	123,688	33,580	2,326	5,123	1,901,059
1964	2,099,144	130,791	33,023	2,520	4,443	2,059,158
1965	2,383,971	137,044	31,900	2,825	4,044	2,345,202
1966	2,410,391	139,777	27,339	2,675	3,463	2,376,914
1967 [3]	2,473,385	143,585	26,409	2,740	3,087	2,441,149

[1] Beginning 1959, net weight basis.
[2] 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."
[3] Preliminary.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 183.

Table 183.—Peanuts: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1957–67

Year beginning August	Peanuts crushed (shelled oil stock)	Peanut oil				Peanut cake and meal		
		Stocks Aug. 1 [1]	Production of crude	Imports	Exports [2]	Stocks Aug. 1 [3]	Production	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*
1957	168,451	11,568	67,278	3,471	4,495	6,394	102,365	[4] 6,692
1958	237,310	10,322	97,432	7,227	8,535	3,327	142,195	----------
1959	210,813	21,400	86,149	0	12,106	4,390	126,561	----------
1960	258,009	14,100	104,439	1	11,965	9,644	153,469	----------
1961	182,308	24,200	70,113	4,883	160	6,630	111,296	----------
1962	214,568	18,500	86,262	728	3,389	9,356	131,067	----------
1963	268,376	33,800	111,287	0	52,565	5,341	154,945	----------
1964	340,672	20,500	141,327	1	86,798	11,329	192,698	----------
1965	373,547	19,800	155,591	2	23,273	5,195	206,610	----------
1966	418,292	51,900	172,840	4	3,536	6,360	232,796	----------
1967	----------	47,800	----------	----------	----------	17,846	----------	----------

[1] Crude plus refined.
[2] Reported as edible peanut oil and crude peanut oil; in this tabulation added without converting.
[3] Holding at producing mills only.
[4] Total August 1957 through December 1957; not separately reported since December 1957.

Statistical Reporting Service and Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 184.

Table 184.—Peanuts, farmers' stock: Stocks, production, and quantity cleaned and shelled, United States, 1958–67

Year beginning August	Stocks Aug. 1 [1]	Production harvested for nuts [2]	Total supply	Cleaned and shelled	Year beginning August	Stocks Aug. 1 [1]	Production harvested for nuts [2]	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*
1958	46,957	1,814,242	1,861,199	1,583,246	1963	13,994	1,942,088	1,956,082	1,782,550
1959	68,726	1,523,218	1,591,944	1,443,312	1964	10,652	2,099,144	2,109,796	1,971,510
1960	7,204	1,718,011	1,725,215	1,577,998	1965	7,444	2,383,971	2,391,415	2,239,764
1961	11,040	1,657,099	1,668,139	1,531,270	1966	11,515	2,410,391	2,421,906	2,146,810
1962	8,161	1,719,320	1,727,481	1,595,394	1967 [3]	6,514	2,473,385	2,479,899	

[1] Beginning Aug. 1, 1966, net weight basis.
[2] Beginning 1959, net weight basis.
[3] Preliminary.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 185.

Table 185.—Shelled peanuts (all grades): Supply and disposition, United States, 1957–67

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*	*Pounds*
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	816,759	155,154	0	1,264,839	48,768	210,813	739,926	4.1
1960	255,505	8,827	885,500	179,951	73	1,329,856	57,172	258,009	794,666	4.4
1961	216,924	3,155	889,037	137,405	1,415	1,247,936	24,161	182,308	808,705	4.4
1962	231,082	1,680	894,119	181,672	570	1,309,123	28,978	214,568	826,616	4.4
1963	236,871	2,089	951,296	243,028	214	1,433,498	67,594	268,376	849,248	4.4
1964	245,571	2,729	1,098,481	259,299	501	1,606,581	122,476	340,672	913,507	4.7
1965	225,965	3,961	1,229,627	317,001	383	1,776,937	175,221	373,547	969,893	5.0
1966	249,316	8,960	1,176,829	353,106	577	1,788,788	166,020	410,372	947,599	4.8
1967	245,678	19,096								

[1] Includes shipments to Puerto Rico; 1957–64 data include shipments to Virgin Islands.

Statistical Reporting Service and Economic Research Service. Foreign trade from the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 186.

Table 186.—Cleaned peanuts (roasting stock): Supply and disposition, United States, 1957–67

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*
1957	23,587	71,677	8	95,272	3,580	70,370	0.41
1958	21,322	72,606	0	93,928	3,198	78,016	.44
1959	12,715	90,774	613	104,102	4,228	79,732	.45
1960	20,142	80,094	9	100,245	399	80,229	.44
1961	19,617	84,624	531	104,772	369	82,349	.44
1962	22,054	77,600	1,455	101,109	1,860	84,267	.45
1963	14,982	86,731	1,801	103,514	1,981	84,164	.44
1964	17,369	83,050	1,485	101,904	9,143	78,243	.40
1965	14,518	93,837	751	109,106	4,553	90,846	.46
1966	13,707	92,173	1,512	107,392	925	92,889	.47
1967	13,578						

[1] Includes shipments to Puerto Rico; 1957–64 data include shipments to Virgin Islands.

Statistical Reporting Service and Economic Research Service. Foreign trade from the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 187.

Table 187.—Peanuts: Average f.o.b. price per pound of cleaned and shelled peanuts by approximate crop years, 1957–66 [1]

Classification	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966
Virginia-North Carolina area (Virginia and North Carolina):										
Cleaned Virginias:	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Jumbo	18¾	21¼	23¾	19½	19	23⅝	21⅛	24	21¾	23⅛
Fancy	16⅝	18	17½	17⅜	17⅜	18¼	19	18⅞	18⅞	21
Shelled Virginias:										
Extra large	23⅞	22⅜	23⅛	24¼	23⅝	22⅞	24¼	25⅞	23⅛	27½
Medium	22¾	19⅝	19¼	21¾	21½	20⅝	21⅝	21⅜	20⅛	22⅞
No. 1	20¾	19⅝	18⅛	18⅛	19⅝	19¼	19½	19⅜	19⅜	19½
No. 2	16⅜	15⅛	14¾	15½	16⅞	16¾	16¾	18⅜	18⅝	18½
Southeastern area (Georgia, Alabama, and Florida):										
Shelled:										
Spanish No. 1	20⅞	15⅞	17⅜	17⅜	18½	18⅝	20	20⅜	19¼	19⅛
Spanish No. 2	16⅞	15⅛	15⅛	15½	17⅛	16¾				
U.S. Splits [2]							17½	18⅝	18½	18⅝
Runner, No. 1	20¼	15⅞	17½	17¼	18⅞	18½	19⅞	20¼	19¼	19½
Runner, No. 2	16½	15	14⅞	15⅜	17	16⅝				
U.S. Splits [2]							17⅝	18½	18½	18⅝
Southwestern area (Texas and Oklahoma):										
Shelled:										
Spanish No. 1	20¾	16⅛	17	17⅛	18½	18½	19⅞	20⅜	19¼	19⅛
Spanish U.S. Splits [2]					17¼	16⅞	17⅛	18½	18½	18⅝
New Mexico handpicked Valencias [3]				17	17⅜	16¾	17⅜	17⅞	17⅝	18

[1] Crop year begins about Oct. 1 in the Virginia-North Carolina area; in August in the Southeastern and the Southwestern States. Prices are for prompt shipment.
[2] U.S. Splits replace U.S. No. 2 due to change in marketing practices. No information available for prior years.
[3] No U.S. grade standards apply to Valencia peanuts.

Consumer and Marketing Service.

Table 188.—Peanuts, farmers' stock: Average price per pound to growers, 1958–67 [1]

Crop year [2]	Virginia-type (Va.-N.C.)	Southeastern Runner	Southeastern Spanish	Southwestern Spanish	New Mexico Valencias	Crop year [2]	Virginia-type (Va.-N.C.)	Southeastern Runner	Southeastern Spanish	Southwestern Spanish	New Mexico Valencias
	Cents	*Cents*	*Cents*	*Cents*	*Cents*		*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1958	11.0	9.8	10.8	11.0	-------	1963	11.5	10.9	12.0	11.3	12.3
1959	10.2	8.8	9.6	9.9	10.3	1964	12.8	11.0	12.0	11.2	12.7
1960	11.2	9.2	10.1	10.2	10.8	1965	12.1	11.0	12.0	11.3	12.0
1961	12.1	10.7	11.5	11.7	14.3	1966	12.2	10.6	11.6	11.3	11.4
1962	12.2	10.3	11.5	10.6	12.8	1967 [3 4]	11.9	11.4	11.8	10.9	12.4

[1] Prices are based on average quality factors for each crop year as described in the USDA peanut price-support schedules and summaries of inspections as reported by the Federal-State Inspection Service.
[2] Crop year begins about Oct. 1 in the Virginia-North Carolina section; in August in the Southeastern and in the Southwestern States.
[3] Principal quality factors for the 1967 crop are as follows: Virginia type—66 percent sound mature kernels and 25 percent extra large kernels; Spanish type—Southeast, 67 percent sound mature kernels and Southwest, 62 percent sound mature kernels; Runner type—65 percent sound mature kernels; Valencias—66 percent sound mature kernels.
[4] Preliminary.

Consumer and Marketing Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 190.

Table 189.—Peanuts: Shelled (raw basis) by types, used in primary products and apparent disappearance of peanuts (cleaned in shell), United States, 1957–66

Type, and year beginning August	Shelled uses					Apparent disappearance (cleaned in shell) [2]
	Peanut butter [1]	Salted	Candy	Other	Total	
Virginia:	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1957	96,917	124,740	45,382	5,317	272,356	-------
1958	56,990	129,040	38,616	3,998	228,644	-------
1959	60,327	134,478	43,998	2,981	241,784	-------
1960	62,712	133,105	48,037	3,948	247,802	-------
1961	47,035	133,905	44,069	3,651	228,660	-------
1962	56,534	139,038	40,794	3,640	240,006	-------
1963	58,938	141,860	40,265	4,312	245,375	-------
1964	61,474	141,283	44,870	4,200	251,827	-------
1965	77,436	150,476	51,389	5,506	284,807	-------
1966	76,633	163,676	54,861	5,371	300,541	-------
Runner:						
1957	165,847	990	13,689	4,997	185,523	-------
1958	188,268	590	17,807	6,623	213,288	-------
1959	180,023	1,327	17,491	6,989	205,830	-------
1960	228,736	2,225	17,995	6,594	255,550	-------
1961	248,284	2,260	25,097	7,748	283,389	-------
1962	236,158	2,697	27,878	9,770	276,503	-------
1963	250,600	2,930	32,601	7,582	293,713	-------
1964	251,205	4,199	29,546	7,399	292,349	-------
1965	245,542	3,965	32,093	8,668	290,268	-------
1966	220,036	5,116	41,144	7,703	273,999	-------
Spanish:						
1957	110,142	45,235	78,018	2,782	236,177	-------
1958	132,967	50,649	79,075	2,804	265,495	-------
1959	143,315	54,491	79,797	3,610	281,213	-------
1960	147,709	54,302	78,685	3,729	284,425	-------
1961	156,137	52,219	79,245	3,935	291,536	-------
1962	154,817	55,265	78,123	4,147	292,352	-------
1963	173,214	54,649	76,540	3,361	307,764	-------
1964	187,679	56,966	86,118	4,253	335,016	-------
1965	198,014	58,918	96,577	4,139	357,648	-------
1966	206,334	59,929	102,422	4,325	373,010	-------
All types:						
1957	372,906	170,965	137,089	13,096	694,056	73,942
1958	378,225	180,279	135,498	13,425	707,427	81,213
1959	383,665	190,296	141,286	13,580	728,827	83,347
1960	439,157	189,632	144,717	14,271	787,777	80,619
1961	451,456	188,384	148,411	15,334	803,585	81,989
1962	447,509	197,000	146,795	17,557	808,861	84,672
1963	482,752	199,439	149,406	15,255	846,852	84,344
1964	500,358	202,448	160,534	15,852	879,192	85,901
1965	520,992	213,359	180,059	18,313	932,723	94,648
1966	503,003	228,721	198,427	17,399	947,550	82,302

[1] Includes peanuts reported used in making peanut butter sandwiches.
[2] Apparent disappearance represents stocks beginning of year plus production, minus stocks at end of year.

Statistical Reporting Service. Data for 1949–56 in *Agricultural Statistics, 1967*, table 191.

Table 190.—Soybeans: Acreage, yield, production, value, and foreign trade, United States, 1954–67

Year	Acreage grown alone for all purposes	Acreage grazed, plowed under, etc.[1]	Soybeans for beans						
			Acreage harvested	Yield per acre	Production	Season average price per bushel received by farmers[2]	Farm value	Foreign trade, year beginning July	
								Domestic exports	Imports
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 bushels*	*1,000 bushels*
1954			*16,444*	*19.7*	*324,065*				
1954	18,541	949	17,047	20.0	341,075	2.46	840,767	51,087	1
1955	19,674	656	18,620	20.1	373,682	2.22	830,909	71,097	2
1956	21,700	854	20,620	21.8	449,251	2.18	980,299	76,686	(3)
1957	21,928	885	20,857	23.2	483,425	2.07	1,002,641	87,936	2
1958	25,108	885	23,993	24.2	580,250	2.00	1,160,112	102,829	2
1959			*22,080*	*23.4*	*515,628*				
1959	23,349	597	22,631	23.5	532,899	1.96	1,046,468	131,891	1
1960	24,440	543	23,655	23.5	555,085	2.13	1,184,910	143,171	4
1961	27,787	541	27,003	25.1	678,554	2.28	1,543,909	147,473	(3)
1962	28,418	497	27,608	24.2	669,186	2.34	1,564,352	171,001	(3)
1963	29,462	470	28,615	24.4	699,165	2.51	1,755,076	187,568	1
1964			*29,846*	*22.4*	*669,714*				
1964	31,605	465	30,793	22.8	700,921	2.62	1,836,441	208,666	(3)
1965	35,227		34,449	24.5	845,608	2.54	2,151,305	256,584	(3)
1966	37,294		36,546	25.4	928,481	2.75	2,553,407	251,785	(3)
1967[4]	40,680		39,742	24.5	972,701	2.49	2,426,406		

[1] For data on soybean hay, see table 391. Beginning in 1965, estimates discontinued.
[2] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[3] Less than 500 bushels.
[4] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade from the U.S. Department of Commerce. Data for 1924–53 in *Agricultural Statistics, 1967*, table 192.

Table 191.—Soybeans: Price-support operations, United States, 1958–68

Year beginning September[1]	Support price		Season average price per bushel received by farmers	Put under support[3]		Acquired by CCC under support program[4]	Owned by CCC Aug. 31[1]
	Per bushel	Percentage of parity[2]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*1,000 bushels*	*Percent*	*1,000 bushels*	*1,000 bushels*
1958	2.09	69	2.00	140,215	24.2	87,253	44,240
1959	1.85	64	1.96	52,386	9.8	3,844	9,665
1960	1.85	64	2.13	25,617	4.6	7	
1961	2.30	80	2.28	132,465	19.5	60,506	42,517
1962	2.25	76	2.34	68,780	10.3	1,186	1,654
1963	2.25	75	2.51	72,835	10.4	12,191	3,039
1964	2.25	74	2.62	28,573	4.1	8	9
1965	2.25	74	2.54	86,573	10.2	29	9
1966	2.50	78	2.75	153,154	16.5	[5] 7,548	7,340
1967	2.50	76	[5] 2.49	[5] 189,562	[5] 19.5		
1968	2.50	[5] 74					

[1] Year beginning October through 1964; CCC-owned stocks as of Sept. 30 through 1965.
[2] Percentage of the parity price as of the beginning of the marketing year.
[3] Includes loans made, purchase agreements entered into, and direct purchases.
[4] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[5] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 201

Table 192.—Soybeans: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Grown alone for all purposes			Soybeans for beans					
				Acreage harvested			Yield per acre		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*
New York	4	3	4	3	3	4	17.0	20.0	23.0
New Jersey	43	42	40	38	39	37	20.7	17.5	26.0
Pennsylvania	23	22	25	12	18	22	20.6	19.0	27.0
Ohio	1,837	2,118	2,256	1,817	2,105	2,231	24.7	28.5	22.5
Indiana	2,751	2,832	2,889	2,730	2,814	2,870	27.2	26.0	24.5
Illinois	5,739	5,989	5,977	5,685	5,941	5,941	28.2	27.0	31.0
Michigan	351	488	522	344	480	509	22.8	22.5	20.0
Wisconsin	129	190	192	123	185	185	18.0	20.0	18.0
Minnesota	2,615	3,374	3,644	2,587	3,356	3,591	21.1	24.0	19.5
Iowa	3,912	5,010	5,461	3,898	4,996	5,396	28.2	29.5	27.0
Missouri	2,796	3,384	3,452	2,742	3,356	3,356	23.5	25.0	22.0
North Dakota	167	242	305	161	236	295	16.0	22.5	12.5
South Dakota	200	349	377	196	346	370	19.2	20.0	16.5
Nebraska	444	749	801	435	745	782	25.3	29.5	22.5
Kansas	812	930	846	791	917	825	18.5	22.5	22.5
Delaware	172	145	149	167	142	146	19.6	12.0	26.0
Maryland	240	217	193	230	206	187	21.0	14.0	28.5
Virginia	379	382	416	347	355	383	19.1	18.5	21.5
North Carolina	765	1,045	1,254	638	923	1,108	23.8	25.0	24.5
South Carolina	682	913	1,077	653	879	1,046	19.5	22.0	22.5
Georgia	156	324	583	127	301	542	18.0	23.0	24.0
Florida	58	82	102	56	80	100	25.4	27.0	28.0
Kentucky	292	350	420	239	310	388	24.0	25.0	28.0
Tennessee	630	933	1,185	554	871	1,115	22.4	24.5	25.0
Alabama	219	310	502	192	280	476	21.5	24.5	27.0
Mississippi	1,312	1,900	2,204	1,240	1,797	2,120	20.5	23.5	23.5
Arkansas	3,142	3,797	4,025	3,114	3,728	3,989	19.9	22.5	23.0
Louisiana	390	890	1,335	359	871	1,306	21.9	25.0	23.0
Oklahoma	155	149	174	141	143	164	16.7	20.0	22.0
Texas	81	135	270	73	123	258	26.8	27.0	26.0
United States	30,500	37,294	40,680	29,694	36,546	39,742	24.2	25.4	24.5

State	Soybeans for beans—Continued					
	Production			Price [2] for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
New York	51	60	92	2.26	2.53	2.34
New Jersey	776	682	962	2.44	2.77	2.53
Pennsylvania	248	342	594	2.38	2.64	2.37
Ohio	44,820	59,992	50,198	2.47	2.76	2.53
Indiana	74,250	73,164	70,315	2.44	2.77	2.50
Illinois	160,328	160,407	184,171	2.51	2.79	2.52
Michigan	7,795	10,800	10,180	2.45	2.72	2.48
Wisconsin	2,221	3,700	3,330	2.38	2.72	2.45
Minnesota	54,122	80,544	70,024	2.45	2.68	2.51
Iowa	109,411	147,382	145,692	2.45	2.70	2.51
Missouri	64,608	83,900	73,832	2.42	2.74	2.47
North Dakota	2,631	5,310	3,688	2.34	2.58	2.42
South Dakota	3,625	6,920	6,105	2.35	2.66	2.44
Nebraska	10,765	21,978	17,595	2.34	2.64	2.44
Kansas	14,586	20,632	18,562	2.34	2.70	2.43
Delaware	3,280	1,704	3,796	2.45	2.81	2.45
Maryland	4,795	2,884	5,330	2.44	2.84	2.45
Virginia	6,674	6,568	8,234	2.47	2.80	2.45
North Carolina	15,230	23,075	27,146	2.46	2.83	2.47
South Carolina	12,814	19,338	23,535	2.50	2.82	2.49
Georgia	2,374	6,923	13,008	2.44	2.80	2.45
Florida	1,414	2,160	2,800	2.41	2.85	2.51
Kentucky	5,726	7,750	10,864	2.43	2.74	2.45
Tennessee	12,474	21,340	27,875	2.43	2.77	2.44
Alabama	4,126	6,860	12,852	2.48	2.81	2.50
Mississippi	25,425	42,230	49,820	2.49	2.79	2.52
Arkansas	62,064	83,880	91,747	2.48	2.78	2.48
Louisiana	7,742	21,775	30,038	2.35	2.85	2.50
Oklahoma	2,369	2,860	3,608	2.31	2.68	2.40
Texas	1,943	3,321	6,708	2.29	2.60	2.34
United States	718,687	928,481	972,701	2.46	2.75	2.49

[1] Preliminary. [2] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

Table 193.—Soybeans: Acreage, yield, and production in specified countries and the world, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Acreage [2]			Yield per acre			Production		
	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [3]	Average 1960–64	1966	1967 [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	224	279	290	27.0	32.3	27.9	6,044	9,012	8,091
United States [4]	27,535	36,546	39,742	24.0	25.4	24.5	660,582	928,481	972,701
Mexico	27	124	136	26.1	29.7	28.4	699	3,675	3,860
South America:									
Argentina	21	39	42	15.9	17.1	17.6	338	661	742
Brazil	704	1,212	1,310	15.1	18.0	19.5	10,657	21,861	25,537
Colombia	44	124	131	22.1	17.8	25.3	978	2,205	3,307
Paraguay [5]	8	30	44	23.7	14.9	14.5	179	440	660
Europe:									
Italy	(6)	(6)	(6)	28.0	28.9	30.4	13	8	8
Romania	27	18	----	6.5	16.9	----	178	301	----
Yugoslavia	26	16	17	17.1	25.4	19.5	443	397	338
Other Europe (excluding U.S.S.R.)	11	5	----	----	----	----	114	43	----
U.S.S.R. (Europe and Asia)	1,830	2,113	2,225	6.4	10.4	10.1	11,635	21,899	22,400
Africa:									
Nigeria [7]	----	135	135	----	4.4	5.0	638	595	670
Rhodesia [5 8]	1	----	----	8.2	----	----	12	6	10
Tanzania	10	----	----	10.2	----	----	[9] 104	145	145
Asia:									
Turkey (Europe and Asia)	14	15	16	13.3	11.6	12.6	184	173	200
China:									
Mainland	20,650	19,765	20,215	13.4	12.6	12.6	278,000	250,000	255,000
Taiwan	[5] 139	127	----	14.3	18.3	----	1,982	2,325	----
Cambodia	29	20	----	13.6	13.4	----	397	268	270
Indonesia	1,475	1,455	1,410	9.2	9.5	9.9	13,507	13,779	13,962
Japan [5]	647	417	349	19.3	18.0	20.0	12,478	7,319	6,995
Korea, Republic of	700	687	----	8.1	8.6	----	5,660	5,927	----
Thailand	68	[5] 43	[5] 43	15.5	16.9	16.9	1,060	735	735
Total, excluding Romania, "Other Europe," U.S.S.R., mainland China, North Korea, and North Vietnam [10]	31,904	41,382	44,626	----	----	----	716,864	998,913	1,047,580
World total [10]	55,484	64,293	68,099	18.3	19.9	19.6	1,015,013	1,279,351	1,333,512

[1] Years shown refer to years of harvest. Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Northern Hemisphere harvested the latter part of the same year. [2] Figures refer to harvested areas as far as possible. [3] Preliminary. [4] Acreage harvested for beans. [5] Planted area. [6] Less than 500 acres. [7] Quantities purchased by the Nigerian Marketing Boards for export. [8] European farms only. [9] Sales. [10] Includes estimates for the above countries for which data are not available and for minor producing countries.

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

Table 194.—Soybeans for beans: Production, seed used, and farm disposition, United States, 1958–67

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 farms				For seed	Fed to livestock	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*	*1,000 bushels*	*1,000 bushels*
1958	580,250	27,402	17,003	1,900	561,347	1963	699,165	36,011	20,117	898	678,150
1959	532,899	29,292	16,920	1,512	514,467	1964	700,921	40,285	21,219	853	678,849
1960	555,085	32,520	18,580	1,267	535,238	1965	845,608	42,867	21,890	866	822,852
1961	678,554	33,319	19,303	1,332	657,919	1966	928,481	47,057	23,262	957	904,262
1962	669,186	34,614	19,681	1,148	648,357	1967 [1]	972,701	48,213	23,854	945	947,902

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultural Statistics, 1967*, table 195.

Table 195.—Soybeans for beans: Production, seed used, and farm disposition, by States, crop of 1967 (preliminary)

State	Production	Total used for seed	Disposition on farms where grown		
			For seed	Fed to livestock	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
New York	92	8	2	8	82
New Jersey	962	79	28	10	924
Pennsylvania	594	51	24	24	546
Ohio	50,198	3,080	1,940	50	48,208
Indiana	70,315	3,400	1,870	70	68,375
Illinois	184,171	7,100	4,260	0	179,911
Michigan	10,180	646	310	20	9,850
Wisconsin	3,330	237	130	67	3,133
Minnesota	70,024	4,198	2,603	70	67,351
Iowa	145,692	7,012	3,296	146	142,250
Missouri	73,832	4,142	1,864	0	71,968
North Dakota	3,688	293	117	0	3,571
South Dakota	6,105	403	234	31	5,840
Nebraska	17,595	1,121	673	35	16,887
Kansas	18,562	1,024	614	37	17,911
Delaware	3,796	156	78	8	3,710
Maryland	5,330	205	92	16	5,222
Virginia	8,234	453	263	66	7,905
North Carolina	27,146	1,352	541	81	26,524
South Carolina	23,535	1,197	718	47	22,770
Georgia	13,008	560	252	52	12,704
Florida	2,800	128	19	6	2,775
Kentucky	10,864	490	220	11	10,633
Tennessee	27,875	1,522	457	56	27,362
Alabama	12,852	692	173	13	12,666
Mississippi	49,820	2,328	931	0	48,889
Arkansas	91,747	4,338	1,952	0	89,795
Louisiana	30,038	1,571	94	0	29,944
Oklahoma	3,608	174	61	14	3,533
Texas	6,708	253	38	7	6,663
United States	972,701	48,213	23,854	945	947,902

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 196.—Soybeans: Stocks on and off farms, United States, 1958–68

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*
1958	190,111	117,449	26,909	2,187	192,099	138,261	80,811	18,892
1959	202,137	125,884	35,915	17,072	269,336	198,683	121,558	45,012
1960	196,648	141,710	41,758	3,404	255,677	166,645	94,155	19,814
1961	171,858	72,392	11,395	1,623	249,453	189,252	80,905	4,368
1962	257,700	164,380	40,688	13,753	262,168	191,375	111,446	43,806
1963	225,921	134,600	36,289	3,946	303,282	207,489	101,551	11,096
1964	260,421	190,607	72,598	15,144	297,510	185,825	98,216	16,767
1965	190,728	98,001	22,982	7,568	334,820	249,035	108,465	22,131
1966	284,310	149,747	19,155	4,412	334,554	225,888	114,867	31,227
1967	344,394	217,410	84,610	41,626	377,041	240,500	114,170	48,511
1968 [3]	349,784	235,473			432,333	301,295		

[1] Old crop only. Beginning 1965, estimates are for Sept. 1.
[2] Stocks at 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.

Statistical Reporting Service. Data for 1942–57 in *Agricultural Statistics, 1967*, table 197.

Table 197.—Soybeans: Supply and disappearance, United States, 1957–67

Year [1]	Supply							
	Stocks by position						Production	Total
	Farm	Interior mills and elevators	CCC [2]	Crushing plants [3]	Terminal markets [3]	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*
1957	3,615	1,242	0	1,493	3,539	9,889	483,425	493,314
1958	2,187	9,596	2,012	4,649	2,635	21,079	580,250	601,329
1959	17,072	39,922	873	4,217	----------	62,084	532,899	594,983
1960	3,404	13,590	843	5,381	----------	23,218	555,085	578,303
1961	1,626	4,368	0	----------	----------	5,994	678,554	684,548
1962	13,759	43,547	259	----------	----------	57,565	669,186	726,751
1963	3,959	11,085	11	----------	----------	15,055	699,165	714,220
1964	15,171	16,745	22	----------	----------	31,938	700,921	732,559
1965	7,568	22,131	0	----------	----------	29,699	845,608	875,307
1966 [4]	4,412	31,227	0	----------	----------	35,639	928,481	964,120
1967 [4]	41,626	48,511	0	----------	----------	90,137	972,701	1,062,838

Year [1]	Disappearance				
	Seed	Crushed [5]	Feed and residual	Net exports [6]	Total
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1957	29,531	353,806	3,391	85,507	472,234
1958	27,402	401,226	545	110,072	539,245
1959	29,292	393,417	7,670	141,382	571,761
1960	32,520	402,217	7,173	130,064	571,974
1961	33,319	438,838	1,513	153,154	626,824
1962	34,614	474,498	22,411	180,347	711,870
1963	36,011	440,917	13,706	191,158	681,792
1964	40,285	473,074	16,248	205,879	735,486
1965	42,867	537,477	8,728	250,591	839,663
1966 [4]	46,613	551,304	14,475	261,591	873,893

[1] Marketing year October-September through 1964; beginning 1965, September-August.
[2] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Other CCC-owned grain included in the estimates by positions.
[3] Included with interior mills and elevators, beginning in 1961 for crushing plants and in 1959 for terminal markets.
[4] Preliminary.
[5] Reported by the U.S. Department of Commerce.
[6] Imports negligible.

Economic Research Service. Data for 1942–56 in *Agricultural Statistics, 1967*, table 199.

Table 198.—Soybeans: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1957–67

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*
1957	85,728	89,045	92,391	86,642	353,806	286	3,800	804	55	8,284	1	300
1958	101,435	106,664	104,127	89,000	401,226	281	4,251	930	48	9,490	[2]	512
1959	105,462	99,877	97,761	90,317	393,417	298	4,338	953	58	9,152	[2]	649
1960	110,801	108,347	99,113	83,956	402,217	308	4,420	[3] 721	83	9,452	0	590
1961	113,729	116,116	109,380	99,613	438,838	677	4,790	[3] 1,308	78	10,342	0	1,064
1962	125,530	123,507	116,044	109,417	474,498	618	5,091	[3] 1,165	94	11,127	0	1,476
1963	119,137	104,343	106,671	110,766	440,917	920	4,822	[3] 1,106	159	10,609	0	1,478
1964	131,139	121,617	116,197	104,121	473,074	578	5,146	[3] 1,357	122	11,286	0	2,036
1965	141,237	144,717	138,699	117,730	542,383	297	5,800	948	106	12,901	0	2,601
1966 [4]	143,653	140,424	141,964	131,837	557,878	462	5,976	1,101	132	13,303	0	2,657
1967 [4]	147,150	----------	----------	----------	----------	595	----------	----------	----------	----------	----------	----------

[1] Imports for consumption. [2] Less than 500 tons. [3] Includes estimates of foreign donations, not reported by the U.S. Department of Commerce. [4] Preliminary.

Economic Research Service. Data from the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 198.

Table 199.—Soybeans, soybean oil, and soybean oilseed cake and meal: United States, exports by country of destination, crop years 1964–66 [1]

Continent and country of destination	Soybeans			Soybean oil [2]			Soybean oilseed cake and meal		
	1964	1965	1966 [3]	1964	1965	1966 [3]	1964	1965	1966 [3]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Tons*	*Tons*	*Tons*
North America:									
Barbados	0	0	0	0	0	3	118	327	150
Canada	34,820	31,061	24,201	39,165	32,021	21,743	249,425	233,978	238,399
Haiti	[4]	0	4	12,207	14,316	14,509	0	0	0
Jamaica	0	0	0	3,882	7,958	8,296	1,167	1,223	4,143
Mexico	177	23	259	2,323	290	116	32,574	27,151	16,985
Netherlands Antilles	0	0	0	1,247	933	1,210	0	130	482
Panama	0	137	0	1,850	14,523	13,208	8,177	6,766	2,536
Total [5]	34,997	31,222	24,469	72,495	88,823	77,954	305,504	283,545	280,215
South America:									
Bolivia	0	0	1	2,980	1,627	819	0	0	0
Chile	[4]	2	0	30,930	3,350	14,075	0	54	0
Colombia	2	1	0	7,450	41,917	18,493	0	0	0
Ecuador	[4]	0	0	11,722	11,201	10,055	0	0	99
Peru	0	144	[4]	24,239	15,706	13,896	1,195	370	275
Surinam	0	0	0	35	22	26	623	510	108
Venezuela	1,228	1,178	1,249	5,881	4,084	4,609	1,428	382	105
Total [5]	1,234	1,326	1,252	151,871	111,514	91,739	3,367	1,620	984
Europe:									
Belgium and Luxembourg	7,242	8,267	8,812	1,465	151	174	176,972	163,854	221,447
Czechoslovakia	491	1,141	761	0	0	0	0	11,280	16,622
Denmark	13,344	12,514	14,843	0	0	94	110,944	147,767	109,392
France	2,712	1,907	2,241	37	107	233	358,435	464,927	431,484
Germany, West	23,456	32,996	32,657	7,827	22	57	300,713	513,012	458,100
Greece	0	0	[4]	54,663	29,037	23,427	14,355	8,269	6,275
Iceland	0	0	0	1,604	1,946	736	165	168	65
Ireland	0	0	0	0	0	0	18,139	14,007	22,697
Italy	10,401	15,393	18,041	5,956	3,460	192	143,157	154,966	192,019
Netherlands	28,066	33,549	35,991	9,696	3	46	245,173	325,520	417,919
Norway	3,941	4,738	5,730	0	2	4	239	0	0
Poland	1,785	516	1,714	13,351	8,133	11,990	45	64,073	51,225
Spain	7,601	17,501	27,356	239,443	8,926	6,288	77,910	122,842	8,089
Sweden	188	6	2	60	102	194	7,619	9,373	233
Switzerland	379	416	422	5,282	0	0	9,278	15,074	20,227
United Kingdom	7,127	8,293	3,840	9,675	8	9	34,393	105,419	86,113
Yugoslavia	0	0	362	42,519	48,736	114,493	108,864	78,500	159,292
Total [5]	110,533	140,018	153,692	403,558	104,886	164,545	1,667,071	2,242,087	2,282,859
Africa:									
Algeria	0	0	0	8,554	7,566	13,077	0	0	0
Morocco	418	0	0	64,051	21,547	11,459	0	0	0
South Africa, Republic of	0	0	0	515	5,130	918	22	73	21
United Arab Republic	0	0	0	6,120	40,218	58,226	0	1,771	832
Total [5]	419	[4]	0	145,199	124,949	194,567	123	2,286	7,491
Asia:									
India	0	[4]	1	137,006	80,690	225,665	1,037	760	1,335
Israel	6,913	8,660	9,434	42,901	27,403	32,516	144	109	66
Japan	49,298	61,971	60,717	50	53	38	33,142	23,030	2,396
Korea, Republic of	0	0	801	0	715	756	0	0	0
Pakistan	0	0	0	195,968	148,251	146,619	0	150	0
Philippines	495	1,231	11	5,324	3,142	10,099	7,069	3,138	30,399
China (Taiwan)	7,649	5,859	10,976	12,509	4,295	12,492	0	0	0
Turkey	0	0	0	38,285	19,031	7,545	0	0	0
Total [5]	64,983	77,990	82,173	558,348	484,329	532,160	45,284	38,441	48,729
Oceania:									
New Zealand	0	0	0	127	10	33	0	0	0
Total [5]	9	35	5	8,212	8,146	5,543	14,626	33,669	36,340
Grand total [6]	212,175	250,591	261,591	1,339,683	922,647	1,066,508	2,035,975	2,601,648	2,656,618

See footnotes on page 139.

Table 200.—Soybeans, soybean oil, and meal: Average price at specified markets 1957–66

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, mid-western mills	Edible, drums, New York	44 percent protein, bulk, Decatur		No. 2. Yellow, Chicago[1]	Crude, tanks, mid-western mills	Edible, drums, New York	44 percent protein, bulk, Decatur
	Dollars	*Cents*	*Cents*	*Dollars*		*Dollars*	*Cents*	*Cents*	*Dollars*
1957	2.24	10.8	16.6	53.40	1962	2.54	8.9	10.7	71.25
1958	2.14	9.5	14.8	55.80	1963	2.74	8.5	10.3	71.00
1959	2.16	8.3	[2] 10.1	55.55	1964	2.82	11.4	13.2	70.20
1960	2.17	11.3	13.1	60.60	1965	2.63	11.8	13.8	81.50
1961	2.43	9.5	11.4	63.60	1966	2.92	10.1	12.1	78.80

[1] Prices are weighted by carlot sales.
[2] Beginning January 1959, quotations are price-per-pound tanks.

Economic Research Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 202.

Table 201.—Olive oil: [1] Production in specified countries and the world, average 1959–1962, annual 1965–1967

Country	Average 1959–1962	1965	1966	1967 [2]	Country	Average 1959–1962	1965	1966	1967 [2]
	1,000 metric tons	*1,000 metric tons*	*1,000 metric tons*	*1,000 metric tons*		*1,000 metric tons*	*1,000 metric tons*	*1,000 metric tons*	*1,000 metric tons*
Europe:					Africa:				
France	2	2	2	2	Algeria	18	23	11	25
Greece	136	191	186	200	Morocco	21	38	16	18
Italy	344	420	320	450	Tunisia	63	52	20	50
Portugal	89	72	38	72	Libya	7	6	4	20
Spain	404	314	462	273					
Yugoslavia	2	4	5	7	Total	109	119	51	113
Total	977	1,003	1,013	1,004	Others [3]	13	15	14	17
Middle East:					World total	1,200	1,220	1,223	1,249
Israel	1	1	2	2					
Jordan	7	7	5	20					
Syria	13	13	23	21					
Lebanon	7	10	5	12					
Turkey	73	52	110	60					
Total	101	83	145	115					

[1] Production in marketing year beginning Nov. 1; excludes sulfur oil.
[2] Preliminary.
[3] Largely Argentina.

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 199

[1] For soybeans, year begins Sept. 1; for soybean oil and oilseed cake and meal, year begins Oct. 1.
[2] Crude and refined oil combined as such.
[3] Preliminary.
[4] Less than 500 bushels.
[5] Includes small quantities exported to countries not shown.
[6] Includes Titles I, II, III, and IV, P.L. 480, except soybean oil contained in shortening exported under Title II; excludes estimates of Title II exports of soybean oil not reported by the Census Bureau. Foreign donations for October–December 1964 estimated as none; beginning January 1965, foreign donations as reported by the Census Bureau included in country breakdown.

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

Table 202.—Tung nuts: Production, season average price per ton received by growers, value, tung oil production, stocks, domestic disappearance, and foreign trade, United States, 1954–67

Year	Tung nut[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*
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	82,650	52.30	4,323	30,315	30,107	48,464	29,170	966
1958	146,700	53.20	7,810	30,751	47,900	40,882	28,352	426
1959	110,600	52.40	5,797	40,600	39,100	48,474	23,316	24,243
1960	42,600	62.50	2,661	29,900	30,700	39,715	23,358	21,944
1961	111,540	87.30	9,741	16,000	11,800	40,358	26,894	21,436
1962	22,800	122.00	2,786	28,000	17,400	33,529	21,219	10,090
1963	73,500	65.50	4,814	11,800	15,300	30,663	19,466	2,703
1964	123,300	61.70	7,607	24,500	35,700	31,290	29,149	1,959
1965	33,300	60.50	2,016	26,700	52,400	32,277	23,266	988
1966	82,900	57.90	4,804	14,300	63,700	32,569	30,373	802
1967[2]	52,800	60.00	3,168	25,400	70,700	36,765	19,934	1,568

[1] Data on tung nuts in Georgia, Florida, Alabama, Mississippi, and Louisiana.
[2] Preliminary.

Statistical Reporting Service and Economic Research Service. Data on tung oil from reports of the U.S. Department of Commerce. Data for 1939–53 in *Agricultural Statistics, 1967*, table 203.

Table 203.—Tung nuts: Production and season average price per ton received by growers, 4 principal States, average 1961–65, annual 1966 and 1967

State	Production[1]			Price for crop of—		
	Average 1961–65	1966	1967[2]	Average 1961–65	1966	1967[2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Florida	20,660	15,700	10,500	78.20	64.00	62.00
Alabama	1,560	1,700	600	78.10	54.00	53.00
Mississippi	39,840	56,700	33,000	80.80	57.00	60.00
Louisiana	10,800	8,800	8,700	78.40	54.00	58.00
United States	[3] 72,890	82,900	52,800	79.40	57.90	60.00

[1] Production and price in terms of air-dried nuts in the husk.
[2] Preliminary.
[3] Includes small quantities of tung nuts produced in Georgia in 1961.

Statistical Reporting 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 202.

Table 204.—Margarine, actual weight: Supply and disposition, United States, 1954–67

Year	Supply			Disposition			
	Production	Stocks, Jan. 1	Total supply	Exports and Shipments	Domestic disappearance		
					Military	Civilian	
						Total	Per capita
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*
1954	1,364	22	1,386	8	5	1,346	8.5
1955	1,334	27	1,361	8	6	1,323	8.2
1956	1,370	24	1,394	9	4	1,354	8.2
1957	1,463	28	1,490	10	8	1,446	8.6
1958	1,573	26	1,599	9	3	1,549	9.0
1959	1,611	38	1,649	10	2	1,604	9.2
1960	1,695	34	1,729	10	11	1,676	9.4
1961	1,724	33	1,756	8	7	1,708	9.4
1962	1,726	33	1,759	9	2	1,709	9.3
1963	1,794	39	1,833	9	2	1,785	9.6
1964	1,857	36	1,893	9	2	1,835	9.7
1965	1,904	48	1,952	8	11	1,891	9.9
1966	2,110	42	2,152	14	46	2,038	10.5
1967 [1]	2,114	53	2,167	15	47	2,046	10.5

[1] Preliminary.

Economic Research Service. Totals and per-capita estimates computed from unrounded numbers. Data for 1944–53 in *Agricultural Statistics, 1967*, table 206.

Table 205.—Margarine: Fats and oils used in manufacture, United States, 1958–67

Year	Vegetable oils						Animal fats and oils		Vegetable stearine [1]	Total
	Soybean oil	Cottonseed oil	Peanut oil	Corn oil	Coconut oil	Other	Lard	Beef fats		
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1958	1,070	145	4	1	4	2	16	8	19	[2] 1,269
1959	1,094	124	3	20	4	3	36	8	----	1,291
1960	1,105	136	4	55	4	1	56	6	----	1,367
1961	1,062	139	3	89	3	[3] 11	72	6	----	1,386
1962	1,058	106	4	99	5	43	70	10	----	1,394
1963	1,049	104	4	136	4	58	84	11	----	1,451
1964	1,139	101	10	150	6	5	64	13	----	1,500
1965	1,112	114	4	161	5	24	100	14	----	1,535
1966	1,294	106	6	157	12	46	82	5	----	1,709
1967 [4]	1,249	78	5	176	15	47	125	10	----	1,704

[1] Beginning 1959, not reported separately.
[2] Includes 2 million pounds of secondary oils other than vegetable stearine.
[3] Beginning 1961, includes some safflower oil.
[4] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers. Data for 1944–57 in *Agricultural Statistics, 1967*, table 207.

Table 206.—Shortening: Supply and disposition, United States, 1954–67

Year	Supply			Disposition				
	Factory and warehouse stocks, Jan. 1	Production	Total supply[1]	Exports	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*
1954	94	1,961	2,055	14	3	45	1,870	11.8
1955	120	1,975	2,095	39	3	47	1,803	11.5
1956	143	1,842	1,985	9	3	54	1,797	10.9
1957	122	1,808	1,930	13	4	37	1,756	10.4
1958	120	2,006	2,126	29	4	30	1,935	11.3
1959	127	2,252	2,380	32	5	32	2,196	12.6
1960	115	2,313	2,428	26	5	39	2,238	12.6
1961	120	2,456	2,576	[3] 87	5	51	2,311	12.8
1962	123	2,689	2,812	[3] 131	8	39	2,469	13.4
1963	165	2,584	2,749	[3] 61	5	39	2,525	13.5
1964	119	2,664	2,783	16	5	43	2,598	13.7
1965	121	2,792	2,913	40	5	57	2,695	14.0
1966	117	3,181	3,298	30	12	59	3,079	15.9
1967[4]	119	3,226	3,345	28	11	58	3,108	15.9

[1] Includes imports, which are negligible.
[2] Shipments to Puerto Rico and Virgin Islands only.
[3] Includes estimates of foreign donation, not reported by the U.S. Department of Commerce.
[4] Preliminary.

Economic Research Service. Compiled from reports of the Commerce and Agriculture Departments. Data for 1944–53 in *Agricultural Statistics, 1967*, table 208.

Table 207.—Shortening: Fats and oils used in manufacture, United States, 1958–67

Year	Vegetable oils						Animal fats and oils		Vegetable stearine[1]	Glycerides[1]	Total primary and secondary fats and oils
	Cottonseed oil	Soybean oil	Coconut oil	Peanut oil	Corn oil	Other	Lard	Beef fats			
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1958	239	1,055	12	5	3	2	318	252	86	39	2,011
1959	320	1,143	20	1	5	5	493	257	------	------	2,244
1960	365	1,169	10	2	4	3	480	268	------	------	2,302
1961	356	1,160	26	3	14	22	530	348	------	------	2,459
1962	367	1,362	27	1	7	23	571	338	------	------	2,696
1963	330	1,228	19	3	3	22	594	413	------	------	2,611
1964	378	1,388	18	5	8	19	446	430	------	------	2,693
1965	403	1,471	20	3	8	19	456	388	------	------	2,768
1966	370	1,734	38	14	8	46	491	491	------	------	3,192
1967[2]	273	1,741	40	24	12	70	576	506	------	------	3,243

[1] Beginning 1959, not reported separately.
[2] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers. Data for 1944–57 in *Agricultural Statistics, 1967*, table 209.

Table 208.—Food fats and oils (including fat content of butter): Supply and disposition, United States, 1958–67 [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 [5]	
								Total	Per capita
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*
1958	1,166	10,627	77	299	12,169	2,557	480	7,886	45.3
1959	1,246	12,055	67	232	13,600	3,600	508	8,179	46.2
1960	1,313	12,321	71	224	13,929	3,944	546	8,168	45.2
1961	1,272	12,334	84	279	13,969	3,358	531	8,299	45.2
1962	1,782	13,331	90	336	15,538	4,463	544	8,513	45.6
1963	2,018	13,681	49	307	16,054	4,319	579	8,759	46.3
1964	2,396	14,051	72	307	16,826	5,633	572	9,124	47.5
1965	1,497	14,287	49	347	16,180	5,218	621	9,300	47.8
1966	1,041	14,515	67	458	16,081	4,472	677	9,568	48.6
1967 [6]	1,364	14,551	78	493	16,486	4,715	636	9,563	48.0

[1] Includes butter (fat content), lard, and 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, palm kernel, and palm oils.

[4] Includes shipments to U.S. Territories.

[5] In some years, disappearance cannot be computed from data contained in this table, as adjustments have been made because additional items have been incorporated in stock data.

[6] Preliminary.

Economic Research Service. Compiled from reports of the Commerce and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1944–57 in *Agricultural Statistics, 1967*, table 210.

Table 209.—Drying-oil industries: Fats and oils used, United States, 1958–67

Year	Linseed oil	Soybean oil	Tung oil	Fish oil	Castor oil	Oiticica oil	Other primary fats and oils	Secondary fatty materials	Tall oil	Total
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1958	427	158	41	30	64	10	12	81	111	934
1959	448	184	46	21	83	9	13	35	84	[1] 924
1960	351	172	38	49	85	15	7	31	86	[1] 833
1961	365	163	38	73	75	7	6	32	96	[1] 855
1962	374	166	32	70	77	16	9	28	104	[1] 876
1963	382	179	31	22	83	5	17	31	105	[1] 860
1964	372	188	31	42	111	10	23	24	102	[1] 903
1965	328	208	34	80	107	8	4	23	117	[1] 909
1966	311	214	31	134	89	8	1	24	114	[1] 926
1967 [2]	315	192	37	62	92	1	5	43	107	[1] 855

[1] Excludes fats and oils used in fatty acids, many of which are used in drying-oil products.

[2] Preliminary.

Economic Research 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. Data for 1944–57 in *Agricultural Statistics, 1967*, table 211.

Table 210.—Total fats and oils (including fat content of butter): Supply, disposition, and utilization, United States, 1958–67

Year	Supply				Disposition	
	Production from domestic materials [1]	Imports and production from imported materials	Stocks Jan. 1	Total	Exports [1 2]	Domestic disappearance
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1958	15,089	1,047	[3] 1,662	17,798	3,893	[4] 12,096
1959	17,023	1,032	[3] 1,809	19,864	5,376	[4] 12,163
1960	17,352	1,075	[5] 2,325	20,752	5,965	12,649
1961	17,611	1,145	2,138	20,894	5,194	12,898
1962	18,712	1,171	2,814	22,697	6,007	13,735
1963	19,338	1,104	3,193	23,635	6,551	13,584
1964	20,672	1,131	3,599	25,402	8,211	14,368
1965	20,532	1,189	2,721	24,442	7,481	14,538
1966	21,013	1,359	2,445	24,817	6,725	15,312
1967	21,004	1,316	2,794	25,114	7,248	15,145

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 [6]	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*
1958	1,182	1,642	2,010	1,269	1,844	7,947	946	934	2,263	4,143
1959	1,145	1,538	2,244	1,291	2,028	8,246	867	924	2,483	4,274
1960	1,112	1,361	2,302	1,367	2,094	8,241	892	833	2,694	4,419
1961	1,112	1,398	2,459	1,386	2,260	8,614	855	855	2,598	4,308
1962	1,131	1,320	2,696	1,394	2,534	8,891	796	876	3,147	4,819
1963	1,083	1,194	2,611	1,451	2,470	8,809	797	860	3,186	4,843
1964	1,098	1,197	2,693	1,500	2,855	9,343	803	903	3,366	5,072
1965	1,040	1,226	2,768	1,535	2,780	9,524	746	909	3,317	4,962
1966	911	1,072	3,192	1,710	2,917	9,802	731	926	3,749	5,406
1967	887	1,057	3,243	1,704	2,945	9,908	714	855	3,580	5,149

[1] Includes oil equivalent of cottonseed, soybeans, peanuts, and flaxseed exported for crushing abroad.
[2] Includes commercial exports, voluntary or civilian relief, re-exports, and shipments to U.S. Territories.
[3] Excludes stocks of coconut, palm, castor, and sperm oils held by the Government for stockpiling of strategic materials.
[4] Includes Government stockpiling.
[5] Includes General Services Administration stockpile of coconut oil.
[6] Excludes an estimate of oil equivalent of soap used in synthetic rubber. This use is included in "Other industrial."

Economic Research Service. Computed from reports of the Commerce, Interior, and Agriculture Departments. Totals computed from unrounded numbers. Data for 1944–57 in *Agricultural Statistics, 1967*, table 212.

Table 211.—Fats, oils, and oilseeds (fat or oil equivalent): World production and exports, average 1960–64, annual 1965–67

Commodity	World production [1]				World exports [2]		
	Average 1960–64	1965	1966	1967 [3]	Average 1960–64	1965	1966 [3]
	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	2,493	2,775	2,750	2,410	336	421	247
Peanut	2,850	3,310	3,190	3,265	1,017	1,085	1,173
Soybean	4,089	4,585	5,000	5,300	1,574	1,981	1,919
Sunflower	2,130	3,040	2,995	3,450	[5] 348	[5] 439	[5] 577
Rapeseed	1,264	1,665	1,520	1,600	124	278	332
Sesame	575	630	590	580	91	80	86
Safflower	187	230	240	285	58	75	70
Olive [6]	[7] 1,319	1,095	1,345	1,348	[7 8] 74	[8] 58	[8] 78
Corn	225	270	270	265	10	5	5
Total	15,131	17,600	17,900	18,503	3,632	4,422	4,487
Palm oils: [9]							
Coconut	2,363	2,360	2,550	2,425	1,410	1,387	1,498
Palm kernel	426	405	415	350	416	397	415
Palm	1,404	1,405	1,410	1,300	606	592	640
Babassu kernel [10]	59	60	73	74	2	13	12
Total	4,252	4,230	4,448	4,149	2,434	2,389	2,565
Industrial oils: [4]							
Linseed	1,121	1,155	1,255	1,075	482	521	485
Castor	313	370	380	305	195	226	190
Oiticica	19	13	20	8	13	10	11
Tung	[11] 133	[11] 160	[11] 140	[11] 158	47	42	46
Total	1,586	1,698	1,795	1,546	737	799	732
Animals fats:							
Butter (fat content)	4,350	4,740	4,660	4,700	501	525	515
Lard [12]	4,060	4,360	4,405	4,520	451	320	300
Tallow and grease	3,869	4,335	4,470	4,570	1,361	1,536	1,467
Total	12,279	13,435	13,535	13,790	2,313	2,381	2,282
Marine oils:							
Whale	356	211	125	105	356	211	125
Sperm whale	137	170	161	160	137	170	161
Fish (including liver)	687	865	1,001	1,020	[9] 347	[9] 430	[9] 450
Total	1,180	1,246	1,287	1,285	840	811	736
Total all commodities	34,428	38,209	38,965	39,273	9,956	10,802	10,802

[1] Years indicated are those in which the predominant share of the given oil or fat was produced from its related raw material.
[2] Exports from producing countries.
[3] Preliminary.
[4] Estimates of U.S. oil production include oil produced plus the oil equivalent of exported oilseeds; estimates for other countries are based upon the production of various oilseeds times the estimated normal proportions crushed for oil.
[5] Includes exports of "edible vegetable oils" from the U.S.S.R. and Romania, believed to be mainly sunflowerseed oil.
[6] Excludes sulphur oil.
[7] 1960–63 average.
[8] Net exports.
[9] Production estimated on the basis of exports and information available on consumption in the various producing areas.
[10] Mill production only.
[11] Includes revised estimate for mainland China.
[12] Production relates to rendered lard only in most countries.

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 212.—Fats, oils, oilseeds, and oilseed cake and meal: Exports of selected items, United States, 1957–66

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 pounds*
1957	400,008	1,168,611	5,898	12,246	505,957	3,504	38,191	5,276,168
1958	465,876	1,210,727	5,866	7,880	336,302	2,889	37,733	6,169,730
1959	673,600	1,720,103	16,338	17,004	466,236	4,600	51,761	7,913,440
1960	490,059	1,659,819	5,946	11,118	389,917	375	54,340	8,590,249
1961	432,879	1,830,170	5,624	11,868	84,089	380	25,944	8,848,395
1962	444,276	1,659,035	4,716	22,414	242,758	1,860	25,988	10,260,086
1963	668,412	2,186,742	3,686	14,928	200,237	1,013	64,788	11,254,106
1964	442,514	2,236,952	4,952	13,792	365,358	8,773	117,354	12,519,947
1965 [2]	182,505	1,848,112	3,362	18,040	295,104	5,866	177,820	15,395,030
1966 [2]	168,940	2,011,087	6,122	10,424	418,026	852	157,692	15,107,093

Year beginning July	Vegetable oils							Oilseed cake and meal	
	Cocoa butter	Coconut oil	Cotton-seed oil [3]	Linseed oil	Marga-rine	Peanut oil	Soybean oil [4]	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*
1957	649	9,829	[5] 298,348	87,152	4,503	4,515	[5] 627,496	317,424	27,325
1958	310	7,872	284,954	8,176	4,053	6,751	795,525	456,464	22,620
1959	141	8,885	560,870	54,949	4,326	13,051	1,039,709	638,904	228,566
1960	356	4,467	404,462	23,640	3,595	10,332	856,879	595,063	104,506
1961	111	2,114	426,492	1,684	3,024	[6] 11,016	1,026,345	966,134	28,163
1962	230	986	406,823	8,770	2,904	2,014	1,292,642	1,391,469	159,566
1963	112	5,576	475,351	14,382	2,995	41,150	1,032,454	1,320,040	85,389
1964	68	2,332	684,425	19,949	2,967	94,539	1,386,960	2,124,110	234,216
1965 [2]	300	4,502	389,210	83,702	3,509	21,732	1,009,898	2,524,447	283,741
1966 [2]	364	16,202	76,211	120,849	3,973	3,469	1,043,240	2,504,689	149,296

[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, through 1964. Beginning 1965, data include inedible tallow, grease (except wool grease and choice white grease), and animal fats and oils, n.e.c.

[2] Preliminary.

[3] Includes the following estimated quantities exported under Title III, P.L. 480 (Foreign Donations) (thousand pounds): 12,232 in 1960, 69,932 in 1961, 39,207 in 1962, 1,438 in 1963, 107,705 in 1964. Beginning January 1965, donations included as reported by Census Bureau.

[4] Includes the following estimated quantities exported under Title III, P.L. 480 (Foreign Donations) (thousand pounds): 18,128 in 1960, 152,781 in 1961, 92,466 in 1962, 18,004 in 1963, 74,379 in 1964. Beginning January 1965, donations included as reported by Census Bureau.

[5] Includes food exported for relief or charity.

[6] Includes an estimated 10,192 thousand pounds exported under Title III, P.L. 480 (Foreign Donations).

Foreign Agricultural Service. Compiled from reports of the Commerce and Agriculture Departments. Data for 1949–56 in *Agricultural Statistics, 1967*, table 214.

Table 213.—Oilseeds, oils, and oilseed cake and meal: Imports of selected items, United States, 1957–66

Year beginning July	Oilseeds					
	Castor beans	Copra	Flaxseed	Peanuts unshelled	Peanuts shelled [1]	Poppyseed
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1957	30,521	669,109	241	8	1,749	7,036
1958	22,158	623,117	7	0	1,517	7,300
1959	11,912	724,222	11	613	10	8,805
1960	457	791,850	0	9	112	7,288
1961	15,515	714,805	3	528	1,475	7,414
1962	11,005	631,830	71	1,458	782	2,703
1963	2,814	517,874	24	1,801	356	6,810
1964	9	624,234	70	1,485	670	8,081
1965 [2]	2,940	580,323	0	751	617	6,573
1966 [2]	79	546,194	40	1,512	591	6,737

Year beginning July	Oilseeds—Continued			Vegetable oils			
	Rapeseed	Sesame seed	Soybeans	Cocoa 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*
1957	637	13,961	121	9,469	110,707	190,876	2
1958	726	13,391	101	12,120	89,938	226,018	1
1959	622	15,920	28	11,650	115,421	171,915	2
1960	1,494	23,758	260	13,946	106,071	137,403	3
1961	702	18,036	30	20,141	119,104	204,333	42
1962	3,282	24,067	25	22,449	97,935	373,051	6
1963	513	23,935	33	12,697	86,997	415,017	17
1964	1,097	23,746	16	17,133	126,721	443,922	18
1964 [2]	1,074	28,292	28	18,385	123,376	446,694	40
1966 [2]	438	31,482	24	22,297	93,967	530,932	39

Year beginning July	Vegetable oils—Continued						Total oilseed cake 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*
1957	48,022	27,697	54,607	1,620	3,584	31,130	252,111
1958	47,505	44,401	50,306	9,076	2,789	21,401	417,003
1959	55,108	35,681	84,050	0	2,313	22,201	96,403
1960	54,013	51,667	81,436	1	3,474	22,502	107,320
1961	55,825	56,621	88,862	4,882	3,657	25,198	200,149
1962	44,115	28,800	85,542	728	5,025	14,980	109,786
1963	54,351	7,105	74,970	0	4,400	26,038	110,374
1964	55,792	6,077	90,401	1	3,876	30,397	57,432
1965 [2]	45,558	25,923	101,935	2	6,291	24,612	108,685
1966 [2]	56,708	95,235	106,913	4	8,658	26,425	165,566

[1] Includes blanched or roasted peanuts.
[2] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1949–56 in *Agricultural Statistics, 1967*, table 215.

Table 214.—Inedible animal tallow, greases, and oils: [1] United States exports by country of destination, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
North America:			
Canada	28,475	15,395	12,182
Cuba	3,684	----------	----------
Dominican Republic	7,106	12,542	13,736
El Salvador	12,539	13,033	13,250
Guatemala	15,070	21,498	30,921
Haiti	8,359	10,244	12,968
Honduras	3,640	4,786	6,585
Jamaica	3,812	8,644	6,539
Mexico	4,966	6,028	4,161
Other	2,782	6,821	9,883
Total	90,433	98,991	110,225
South America:			
Chile	1,170	55	31
Colombia	26,920	19,312	42,921
Ecuador	21,063	36,678	26,329
Peru	24,313	31,279	24,455
Venezuela	15,219	18,910	18,602
Other	8,901	3,833	721
Total	97,586	110,067	113,059
Europe:			
Belgium and Luxembourg	26,954	15,439	13,254
France	17,349	9,091	27,510
Germany, West	98,026	77,206	51,500
Italy	215,995	149,915	114,254
Netherlands	236,362	184,104	192,010
Total (European Economic Community)	594,686	435,755	398,528
Greece	5,340	445	1,764
Norway	2,984	4,500	3,450
Portugal	6,307	14,760	20,390
Spain	89,386	120,385	107,341
Switzerland	27,206	21,697	35,686
United Kingdom	33,225	61,608	56,191
Hungary	2,410	1,874	----------
Europe—Continued			
Poland	72,093	37,093	31,905
Yugoslavia	20,688	1,874	5,522
Other	5,277	3,939	1,056
Total	859,602	703,930	661,833
U.S.S.R. (Europe and Asia)	83,802	82,472	----------
Africa:			
Algeria	3,574	23,955	19,856
Ghana	8,308	14,259	33,993
Ivory Coast	2,846	1,653	15,432
Morocco	20,690	27,464	24,449
Nigeria	994	2,133	6,609
Senegal	110	1,985	4,277
United Arab Republic	90,213	92,728	128,719
South Africa, Republic of	37,375	22,425	17,655
Other	6,209	7,848	2,895
Total	170,319	194,450	253,885
Asia:			
Iran	29,489	32,508	37,909
Iraq	6,821	9,987	5,320
China (Taiwan)	38,201	48,115	50,700
India	603	27,694	257,927
Japan	372,676	496,407	557,475
Korea, Republic of	32,098	53,471	61,870
Pakistan	47,312	35,113	88,151
Philippines	20,451	11,691	14,072
Turkey (Europe and Asia)	28,891	64,287	5,286
Other	3,564	2,679	1,788
Total	580,106	781,952	1,080,498
Oceania	120	122	1,159
Grand total	1,881,968	1,971,984	2,220,659

[1] Includes inedible tallow, inedible animal greases and fats, and inedible animal oils, n.e.c.; beginning in 1965 includes choice white grease.
[2] Preliminary.

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

Table 215.—Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 1958–67

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*
1958	278	2,937	(2)	3,216	1,115	1,805	727	1,077	6.9
1959	296	3,264	2	3,562	1,462	1,775	729	1,032	5.4
1960	325	3,507	(2)	3,832	1,696	1,832	746	1,086	4.5
1961	305	3,645	1	3,951	1,805	1,737	721	1,016	5.4
1962	408	3,745	2	4,155	1,596	2,163	683	1,479	4.5
1963	397	4,058	3	4,458	1,874	2,206	684	1,522	4.7
1964	377	4,688	2	5,067	2,399	2,301	691	1,610	5.9
1965	366	4,383	2	4,730	2,127	2,210	651	1,559	7.2
1966	414	4,470	1	4,885	1,975	2,464	667	1,797	6.5
1967	447	4,595	6	5,048	2,222	2,402	643	1,759	4.6

[1] Computed from factory consumption, foreign trade, and stocks. [2] Less than 500,000 pounds.

Economic Research 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 1944–57 in *Agricultural Statistics, 1967*, table 217.

Table 216.—Fats and oils: Use in products for civilian consumption, United States, 1958–67

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*
1958	1,418	8.3	1,640	9.6	1,549	9.0	1,935	11.3	1,804	10.5	7,770	45.3
1959	1,371	7.9	1,536	8.8	1,604	9.2	2,196	12.6	1,945	11.2	8,068	46.2
1960	1,332	7.5	1,358	7.7	1,676	9.4	2,238	12.6	2,034	11.5	8,054	45.2
1961	1,335	7.4	1,393	7.7	1,708	9.4	2,311	12.8	2,022	11.2	8,173	45.1
1962	1,342	7.3	1,314	7.2	1,709	9.3	2,469	13.4	2,155	11.7	8,399	45.7
1963	1,281	6.9	1,190	6.4	1,785	9.6	2,525	13.5	2,450	13.1	8,639	46.3
1964	1,297	6.8	1,193	6.3	1,835	9.7	2,598	13.7	2,724	14.4	8,994	47.5
1965	1,232	6.4	1,225	6.4	1,891	9.9	2,695	14.0	2,717	14.1	9,153	47.7
1966	1,079	5.7	1,072	5.5	2,038	10.5	3,079	15.9	2,716	14.1	9,406	48.6
1967 [3]	1,081	5.5	1,056	5.4	2,046	10.5	3,108	15.9	2,721	13.9	9,404	48.1

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*
1958	914	5.3	920	5.4	2,155	12.6	3,989	23.3	12,335	11,759	68.6
1959	862	4.9	910	5.2	2,462	14.1	4,235	24.3	12,889	12,303	70.5
1960	860	4.8	821	4.6	2,590	14.5	4,271	24.0	12,911	12,325	69.2
1961	830	4.6	846	4.7	2,546	14.1	4,223	23.3	12,994	12,399	68.4
1962	774	4.2	867	4.7	3,073	16.7	4,714	25.6	13,706	13,117	71.4
1963	775	4.2	852	4.6	3,154	16.9	4,780	25.6	14,030	13,422	71.9
1964	773	4.1	888	4.7	3,313	17.5	4,972	26.3	14,574	13,969	73.8
1965	706	3.7	895	4.6	3,254	17.0	4,855	25.3	14,618	14,008	73.0
1966	717	3.7	918	4.7	3,697	9.1	5,332	27.5	15,340	14,739	76.1
1967 [3]	699	3.6	837	4.3	3,508	17.9	5,045	25.8	15,057	14,449	73.8

[1] Mainly salad and cooking oils. Beginning with 1959, includes all food fats and oils used other than butter, lard, margarine, or shortening.
[2] Including only the fat content of butter, estimated at 80.5 percent of total weight, and o fmargarine 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.

Economic Research Service. Computed from reports of the Commerce, Interior, and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1944–57 in *Agricultural Statistics, 1967*, table 218.

Table 217.—Fats, oils, tall oil, and glycerin: Wholesale price per pound, average 1957–59, annual 1963–67

Item and market	Average 1957–59	1963	1964	1965	1966	1967
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Butter, creamery, Grade A, (92-score) bulk, New York	60.3	59.1	59.9	61.2	67.3	67.7
Butter, creamery, Grade B, (90-score) bulk, Chicago	58.6	58.2	58.9	60.4	67.0	66.8
Butter, creamery, Grade A, (92-score) prints, San Francisco	67.9	69.2	71.5	72.0	79.8	79.8
Castor oil, dehydrated, tanks, New York	26.9	25.1	25.1	24.6,	25.0	27.3
Castor oil, No. 1 tanks, f.o.b. New Jersey mills	21.4	20.0	17.4	15.4	16.4	16.7
Coconut oil, crude, tank cars, Pacific Coast f.o.b. mills [1]	15.7	11.8	13.4	15.9	13.2	14.5
Coconut oil, refined, drums, l.c.l., New York	23.7	16.2	17.3	22.0	20.3	21.5
Cod oil, Newfoundland, drums, New York	10.0	8.4	10.0	12.6	11.1	9.1
Codliver oil, medicinal, U.S.P., barrels, New York	18.7	17.2	18.2	19.0	19.5	19.5
Corn oil, refined tanks, New York	16.0	15.3	13.7	16.8	19.2	15.4
Corn oil, crude, tank cars, f.o.b. midwestern mills	13.0	12.1	11.1	14.0	16.1	12.4
Cottonseed oil, crude, tank cars, f.o.b. southeastern mills	12.5	10.4	10.3	11.7	14.3	11.8
Cottonseed oil, crude, tank cars, f.o.b. Mississippi Valley	11.6	10.2	10.3	11.6	14.1	11.8
Cottonseed oil, crude, tank cars, Texas	12.0	10.1	10.3	11.6	14.1	11.7
Cottonseed oil, p.s.y., bleachable, tank cars, New York [2]	14.4	12.4	11.7	13.1	15.9	13.5
Cottonseed oil, refined, tanks, New York	14.5	13.1	13.0	14.2	16.9	14.5
Degras, lanolin technical, drums, New York	21.0	21.1	33.4	39.8	28.5	22.0
Glycerin, soaplye, tanks, New York [3]	16.5	10.5	13.8	12.7	14.4	16.1
Grease, A white, tank cars, delivered Chicago	7.0	5.4	6.6	7.8	7.8	5.5
Grease, yellow, tank cars, delivered Chicago	6.3	4.7	5.9	7.2	6.5	4.6
Lard, loose, tank cars, Chicago	10.5	8.3	9.7	11.7	11.2	7.8
Lard, prime steam, tierces, Chicago	11.4	8.7	9.7	11.7	11.2	7.8
Lard, refined, 1-pound cartons, Chicago	15.3	14.0	15.0	17.6	17.1	13.6
Linseed oil, raw, tank cars, Minneapolis	13.5	12.7	13.4	13.4	12.8	12.9
Linseed oil, raw, tanks, New York	14.9	13.8	14.5	14.5	13.8	14.0
Margarine, colored, delivered Eastern United States	26.7	23.8	24.1	26.1	26.6	25.7
Margarine, yellow quarters, f.o.b. Chicago	27.3	25.0	25.4	26.2	26.2	25.8
Margarine, white, domestic vegetable, Chicago	26.0	23.2	23.4	24.2	23.2	22.8
Menhaden oil, light pressed, tanks, New York	10.8	9.2	10.7	11.3	11.3	10.7
Neat's-foot oil, 30°, drums, carlots, New York	28.0	27.0	27.0	27.0	27.0	27.0
Oiticica oil, drums, f.o.b. New York	19.4	30.4	21.9	23.8	21.4	19.0
Oiticica oil, tanks, New York	17.9	28.4	20.0	21.6	19.2	17.0
Oleo oil, extra, drums, Chicago	17.4	16.9	17.9	18.2	19.1	19.8
Olive oil, imported, edible, drums, New York	35.1	50.9	32.4	36.8	36.8	38.1
Palm oil, Congo, drums, f.o.b. New York	14.7	14.0	14.2	15.8	15.1	14.8
Peanut oil, crude, tank cars, f.o.b. southeastern mills	14.7	11.6	12.9	13.5	13.7	11.9
Peanut oil, refined, tanks, New York	22.2	14.5	15.6	16.2	16.4	14.4
Rapeseed oil, refined (denatured), tanks, New York	15.7	13.3	14.1	15.4	15.4	15.2
Safflower oil, nonbreak tanks, East Coast	15.9	14.8	12.8	15.3	16.2	14.6
Safflower oil, drums, East Coast	17.9	16.8	14.0	------	------	------
Sesame oil, refined, drums, New York	38.0	35.8	33.0	33.0	34.8	39.2
Shortening, all vegetable, hydrogenated, 440-lb. drums, New York	20.9	20.3	21.5	23.3	21.8	20.7
Shortening, all vegetable, hydrogenated, 3-lb. tins, delivered Eastern United States	27.8	22.3	22.5	26.4	27.1	26.5
Soybean oil, crude, tank cars, f.o.b. midwestern mills	10.6	8.9	9.2	11.2	11.7	9.6
Soybean oil, refined, tanks, New York	13.1	11.1	11.4	13.4	13.5	11.8
Sperm oil, natural, 45°, drums, New York	15.6	17.5	16.8	14.9	14.5	14.5
Tall oil, crude, tanks, works	2.7	3.6	3.6	3.5	3.2	3.1
Tall oil, refined, tanks, works	5.5	7.5	7.5	7.5	7.5	7.5
Tallow, edible, loose, Chicago	10.3	8.0	9.5	11.6	11.3	7.5
Tallow inedible, packers' prime, tank cars, c.a.f. Chicago	7.0	5.2	6.4	7.8	7.0	5.1
Tallow, No. 1, inedible, Chicago	6.4	4.7	5.9	7.2	6.5	4.6
Tung oil, imported, drums, carlots, f.o.b. New York	23.9	39.3	27.0	27.8	23.3	16.5
Tung oil, tanks	22.4	37.4	25.0	25.8	21.0	14.4

[1] Prices as originally quoted have been adjusted to include the 3-cent-per-pound tax on first domestic processing. Public Law 89-388 suspends the 3-cent tax imposed by section 4511 (as beginning Oct. 1, 1957).
[2] Nearby futures.
[3] Beginning January 1965, average of weekly prices, New York Journal of Commerce.

Economic Research 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. Excise taxes and duties are included where applicable.

Table 218.—Soap: Fats, oils, rosin, and tall oil used in manufacture, United States, 1958–67

Year	Inedible tallow and greases	Palm oil	Coconut oil	Palm kernel oil	Soft oils [1]	Secondary fats and oils [2]	Rosin	Tall oil	Total saponifiable materials
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1958	727	1	161	----------	1	86	7	12	995
1959	729	5	144	11	1	34	6	23	953
1960	746	10	145	12	----------	23	3	15	953
1961	721	----------	140	14	----------	23	----------	12	911
1962	683	1	141	5	1	19	----------	10	859
1963	684	3	152	----------	----------	14	----------	8	861
1964	691	----------	158	----------	----------	19	----------	8	875
1965	651	----------	145	----------	----------	16	----------	9	820
1966	667	----------	150	----------	----------	13	----------	9	839
1967 [3]	643	----------	146	----------	----------	17	----------	8	813

[1] Includes the following oils: Soybean, cottonseed, corn, castor, peanut, inedible olive and foots, edible olive, neatsfoot, linseed, perilla, sesame, tung, and "other vegetable oils."
[2] Includes inedible animal stearine, grease (lard) oil, tallow oil, foots and other soap stock, red oil, and stearic acid and other fatty acids.
[3] Preliminary.

Economic Research Service. Fats, oils, and tall oil compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers. Data for 1944–57 in *Agricultural Statistics, 1967*, table 220.

Table 219.—Soap and synthetic detergents: Supply and disposition, United States, 1954–66

Year	Supply				Disposition						
	Estimated sales [1]		Imports of soap	Total	Exports and shipments of soap	Use of soap in synthetic rubber	Domestic disappearance				
							Military excluding relief	Total	Civilian, per capita		
	Soap [2]	Synthetic detergents [3]							Total	Soap	Synthetic detergents
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*	*Pounds*	*Pounds*
1954	1,751	2,468	1	4,220	59	[4] 68	85	4,008	26	11	15
1955	1,645	2,780	1	4,426	55	105	78	4,188	26	10	16
1956	1,599	3,230	1	4,830	59	117	78	4,576	28	9	19
1957	1,496	3,500	2	4,998	66	122	84	4,726	29	9	20
1958	1,409	3,550	1	4,960	39	115	73	4,733	28	8	20
1959	1,284	3,820	2	5,106	34	151	73	4,848	28	7	21
1960	1,277	3,940	2	5,219	47	157	72	4,943	29	7	21
1961	1,213	4,110	2	5,325	33	154	75	5,063	29	7	22
1962	1,240	4,420	2	5,662	30	172	87	5,373	30	7	23
1963	1,221	4,540	2	5,763	31	175	81	5,476	30	7	23
1964	1,162	4,730	3	5,895	22	194	84	5,595	31	7	24
1965	1,162	4,870	4	6,036	52	200	84	5,700	31	7	24
1966 [5]	1,158	5,000	3	6,161	58	218	96	5,789	30	6	24

[1] Based on estimates of the Soap and Detergent Association. Data are on the built, finished-weight basis.
[2] Excludes scouring cleansers and liquid soaps.
[3] Includes only those solids and liquids with end-uses and characteristics similar to soap. Excludes scouring cleansers and shampoos where possible.
[4] From the Office of Rubber Reserve, R.F.C.
[5] Preliminary.

Economic Research Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 221.

Table 220.—Fats and oils: Index numbers of wholesale prices, leading markets, United States, 1954–67

[1957–1959=100]

Year	16 items excluding butter	17 major fats and oils											
		All items	Classified by origin			Classified by use							
			Animal	Vegetable		Edible				Industrial			
				Domestic origin	Foreign origin	Butter	Lard	Other	All edible	Soap fats	Drying oils	Other uses	All industrial
1954	115.2	107.7	107.5	115.9	90.2	99.2	148.8	115.0	110.6	96.9	102.0	99.7	98.5
1955	99.5	97.8	97.9	104.2	79.6	96.3	100.7	104.0	98.8	96.6	90.2	95.4	94.6
1956	104.9	102.3	99.6	115.0	81.9	99.3	104.8	114.7	104.6	92.3	100.8	97.4	95.3
1957	108.1	104.6	104.4	109.9	90.7	100.3	117.1	110.3	105.5	100.1	105.3	103.4	102.0
1958	103.3	101.5	101.7	101.1	98.2	99.1	107.7	101.0	100.9	105.1	100.1	99.9	103.4
1959	88.6	93.9	93.9	89.0	111.1	100.6	75.2	88.7	93.7	94.8	94.6	95.8	94.6
1960	83.5	90.8	92.7	84.2	95.5	99.9	83.6	82.4	92.8	79.8	94.0	84.2	84.0
1961	95.0	98.7	97.6	105.3	87.3	101.2	91.0	101.3	101.1	84.5	107.3	87.5	90.6
1962	82.9	90.2	92.0	87.3	86.9	99.5	82.3	84.6	92.7	73.7	105.3	73.6	81.5
1963	82.0	89.3	91.2	83.4	92.5	98.8	78.6	81.6	90.7	78.3	99.9	77.4	84.3
1964	91.7	96.1	99.4	85.6	95.2	99.9	92.2	85.3	95.0	96.7	94.4	87.6	98.4
1965	108.0	107.1	108.7	100.8	109.0	102.5	110.6	102.1	104.9	113.0	99.3	102.4	113.0
1966	105.3	109.5	111.2	108.1	92.6	113.6	105.9	107.5	113.2	101.6	97.0	93.7	103.1
1967	83.4	95.0	96.6	90.4	100.0	113.3	74.1	88.5	99.4	79.1	90.8	83.4	82.6

Economic Research Service. Data for 1947–53 in *Agricultural Statistics, 1967*, table 222.

CHAPTER IV

STATISTICS OF VEGETABLES AND MELONS

This chapter 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 27 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 27 principal vegetable and melon crops is for consumption in the fresh state, data for some commodities include quantities used by processors. Such crops as artichokes, broccoli, brussels sprouts, carrots, cauliflower, celery, garlic, kale, onions, and green peppers for which separate estimates for commercial processing are not prepared, are in this category. The commercial estimates of the principal crops 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.

For fresh market vegetables and melons, value per unit and total value are on a f.o.b. basis, except garlic for which values are reported annually on a field run basis at packinghouse door. For processed vegetables prior to 1964, value per unit and total value refer to average price received by growers at receiving point; beginning in 1964, value per unit and total value are at processing plant door.

Annual estimates of national commercial production of all vegetables are presented in table 221. For fresh market vegetables they include production for sale of (1) the 27 principal crops in the major producing States for which regular seasonal estimates are prepared, (2) the principal 27 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 over four-fifths of the national commercial output of all fresh vegetables and melons. The total national commercial production of each of the principal vegetable and melon crops and aggregate production of minor vegetables is published by the Statistical Reporting 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:

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Seasonal Classifications 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 less precise than the dates indicate.

Table 221.—Vegetables, commercial: Production of all vegetables, United States, 1954–67 [1]

Year	For fresh market [2]	For processing [3]	Total	Year	For fresh market [2]	For processing [3]	Total
	Tons	*Tons*	*Tons*		*Tons*	*Tons*	*Tons*
1954	11,857,700	5,901,000	17,758,700	1961	12,716,450	8,170,310	20,886,760
1955	12,069,900	6,178,400	18,248,300	1962	12,580,600	9,356,700	21,937,300
1956	12,481,250	8,376,320	20,857,570	1963	12,840,950	8,021,760	20,862,710
1957	11,964,100	6,808,540	18,772,640	1964	12,475,950	8,134,840	20,610,790
1958	12,445,300	7,496,310	19,941,610	1965	12,816,350	8,457,160	21,273,510
1959	12,150,850	6,935,740	19,086,590	1966	12,532,950	8,940,230	21,473,180
1960 [4]	13,057,400	7,373,080	20,430,480	1967 [5]	12,905,850	9,910,390	22,816,240

[1] Includes Hawaii.
[2] Commercial production, including greenhouse production, of all fresh market vegetables and melons in all States. Includes the production shown in table 222 for the 27 principal vegetables. Does not include production for home consumption in farm and nonfarm gardens. Production by States, and acreage and value data not available.
[3] Production in all States of the 10 principal vegetables for processing shown in table 224. Production of other vegetables processed included in fresh market series of estimates.
[4] Beginning 1960, includes Alaska.
[5] Preliminary.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 223.

Table 222.—Vegetables, commercial: Acreage, production, and value of principal crops, United States, 1954–67

Year	Acreage [1]			Production [4]			Value [5]		
	For fresh market [2]	For processing [3]	Total	For fresh market [2]	For processing [3]	Total market	For fresh market [2]	For processing [3]	Total
	Acres	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1954	2,076,280	1,707,660	3,783,940	10,354,550	5,901,000	16,255,550	751,705	240,790	992,495
1955	2,026,760	1,694,280	3,721,040	10,472,850	6,178,400	16,651,250	808,649	251,447	1,060,096
1956	1,987,110	1,811,710	3,789,820	10,731,300	8,376,320	19,107,620	831,382	317,289	1,148,671
1957	1,945,300	1,740,540	3,685,840	10,142,850	6,808,540	16,951,390	865,278	271,622	1,136,900
1958	1,952,160	1,629,910	3,582,070	10,533,550	7,496,310	18,029,860	786,811	280,173	1,066,984
1959	1,861,800	1,572,040	3,433,840	10,321,600	6,935,740	17,257,340	824,648	259,404	1,084,052
1960 [6]	1,815,670	1,567,700	3,383,370	11,024,800	7,373,080	18,397,880	837,459	287,161	1,124,620
1961	1,739,985	1,718,160	3,458,145	10,682,600	8,170,310	18,852,910	873,941	336,175	1,210,116
1962	1,700,490	1,714,780	3,415,270	10,679,200	9,356,700	20,035,900	904,969	362,392	1,267,361
1963	1,073,035	1,604,820	2,677,855	10,998,150	8,021,760	19,019,910	912,838	320,724	1,233,562
1964	1,668,575	1,604,960	3,273,535	10,620,450	8,134,840	18,755,290	961,523	349,444	1,310,967
1965	1,646,415	1,644,730	3,291,145	10,991,050	8,457,160	19,448,210	1,017,892	405,944	1,423,836
1966	1,617,015	1,806,650	3,423,665	10,730,200	8,940,230	19,670,430	1,137,043	433,401	1,570,444
1967 [7]	1,631,020	1,933,430	3,564,450	11,078,950	9,910,390	20,989,340	1,122,363	526,094	1,648,457

[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 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] 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] Value for all fresh market vegetables except garlic on f.o.b. basis. For processed vegetables, beginning 1964 value at processing plant door; prior to 1964, average price received by growers at receiving point.

[6] Beginning 1960, includes Alaska and Hawaii.

[7] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 224.

Table 223.—Vegetables, commercial: Acreage of principal crops, by States, 1965–67 [1]

State and division	For fresh market [2]			For processing [4]			Total		
	1965	1966	1967 [3]	1965	1966	1967 [3]	1965	1966	1967 [3]
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*
Maine	420	400	350	12,950	12,500	12,100	13,370	12,900	12,450
New Hampshire	2,030	1,900	1,800	20	30	20	2,050	1,930	1,820
Massachusetts	15,230	14,880	14,430	980	940	930	16,210	15,820	15,360
Rhode Island	1,760	1,690	1,700	----	----	----	1,760	1,690	1,700
Connecticut	9,400	9,430	9,430	----	----	----	9,400	9,430	9,430
New York	76,850	73,150	71,300	90,900	95,800	93,420	167,750	168,950	164,720
New Jersey	66,850	63,850	62,250	60,750	62,820	62,920	127,600	126,670	125,170
Pennsylvania	26,040	23,420	21,430	35,020	30,620	36,060	61,060	54,040	57,490
North Atlantic	198,580	188,720	182,690	200,620	202,710	205,450	399,200	391,430	388,140
Ohio	28,300	27,450	26,850	31,910	32,870	35,880	60,210	60,320	62,730
Indiana	11,320	12,300	11,670	33,430	33,800	34,730	44,750	46,100	46,400
Illinois	17,320	16,990	16,950	111,130	118,230	126,850	128,450	135,220	143,800
Michigan	45,250	43,150	41,550	53,380	56,370	66,300	98,630	99,520	107,850
Wisconsin	10,000	9,100	8,800	276,710	315,950	318,120	286,710	325,050	326,920
Minnesota	3,050	3,150	2,750	156,570	184,966	202,150	159,620	188,110	204,900
Iowa	930	810	680	7,970	8,280	9,230	8,900	9,090	9,910
Missouri	12,830	11,500	11,050	1,020	1,200	1,030	13,850	12,700	12,080
South Dakota	----	----	----	600	1,330	1,030	600	1,330	1,030
Nebraska	----	----	----	----	----	190	----	----	190
Kansas	1,900	2,100	1,900	20	----	340	1,920	2,100	2,240
North Central	130,900	126,550	122,200	672,740	752,990	795,850	803,640	879,540	918,050
Delaware	2,980	2,700	1,950	43,120	41,750	50,350	46,100	44,450	52,300
Maryland	17,700	16,000	14,300	69,650	63,100	62,850	87,350	79,100	77,150
Virginia	28,350	28,350	27,750	16,510	18,570	19,130	44,860	46,920	46,880
West Virginia	----	----	----	100	100	60	100	100	60
North Carolina	47,300	44,100	44,750	24,870	28,270	38,630	72,170	72,370	83,380
South Carolina	52,100	52,050	53,250	4,400	4,700	5,250	56,500	56,750	58,500
Georgia	54,850	52,950	55,950	4,000	3,000	2,900	58,850	55,950	58,850
Florida	260,650	272,050	265,250	17,350	17,500	21,700	278,000	289,550	286,950
South Atlantic	463,930	468,200	463,200	180,000	176,990	200,870	643,930	645,190	664,070
Kentucky	800	700	800	6,000	4,550	5,850	6,800	5,250	6,650
Tennessee	4,530	4,210	4,000	17,700	16,190	15,720	22,230	20,400	19,720
Alabama	27,100	27,450	28,450	5,490	9,040	10,650	32,590	36,490	39,100
Mississippi	9,150	8,200	9,650	5,700	8,000	8,900	14,850	16,200	18,550
Arkansas	9,700	9,000	8,900	10,590	10,160	13,810	20,290	19,160	22,710
Louisiana	12,650	11,800	12,600	1,330	1,220	1,530	13,980	13,020	14,130
Oklahoma	13,800	12,400	13,000	4,950	7,800	8,600	18,750	20,200	21,600
Texas	238,500	214,000	219,800	24,150	31,100	32,400	262,650	245,100	252,200
South Central	316,230	287,760	297,200	75,910	88,060	97,460	392,140	375,820	394,660
Montana	----	----	----	1,650	1,380	1,440	1,650	1,380	1,440
Idaho	3,300	3,400	3,400	31,470	34,640	36,520	34,770	38,040	39,920
Wyoming	----	----	----	890	1,740	1,780	890	1,740	1,780
Colorado	22,890	22,080	21,810	5,770	6,590	6,580	28,660	28,670	28,390
New Mexico	5,900	8,900	12,400	1,100	800	830	7,000	9,700	13,230
Arizona	84,470	83,480	73,310	350	350	450	84,820	83,830	73,760
Utah	700	550	600	9,320	9,290	9,300	10,020	9,840	9,900
Washington	14,870	15,720	15,390	139,970	154,960	166,340	154,840	170,680	181,730
Oregon	16,230	16,370	17,040	110,890	110,630	126,350	127,120	127,000	143,390
California	386,100	392,500	419,400	214,050	265,520	284,210	600,150	658,020	703,610
Western	534,460	543,000	563,350	515,460	585,900	633,800	1,049,920	1,128,900	1,197,150
Total	1,644,100	1,614,230	1,628,640	1,644,730	1,806,650	1,933,430	3,288,830	3,420,880	3,562,070
Alaska	105	115	120	----	----	----	105	115	120
Hawaii	2,210	2,670	2,260	----	----	----	2,210	2,670	2,260
United States	1,646,415	1,617,015	1,631,020	1,644,730	1,806,650	1,933,430	3,291,145	3,423,665	3,564,450

[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.

Statistical Reporting Service.

Table 224.—Vegetables, commercial: Production of principal crops, by States, 1965–67 [1]

State and division	For fresh market [2]			For processing [4]			Total		
	1965	1966	1967 [3]	1965	1966	1967 [3]	1965	1966	1967 [3]
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
Maine	2,950	3,000	2,200	24,000	22,840	20,480	26,950	25,840	22,680
New Hampshire	9,250	8,300	8,050	150	180	230	9,400	8,480	8,280
Massachusetts	73,050	73,700	68,950	9,390	10,250	10,830	82,440	83,950	79,780
Rhode Island	8,350	8,100	8,100				8,350	8,100	8,100
Connecticut	45,800	43,050	45,000				45,800	43,050	45,000
New York	660,600	522,500	567,550	413,580	408,690	485,300	1,074,180	931,190	1,052,850
New Jersey	335,850	300,450	297,950	414,840	370,000 [3]	398,920	750,690	670,450	696,870
Pennsylvania	92,950	78,450	89,800	188,530	137,330	225,150	281,480	215,780	314,950
North Atlantic	1,228,800	1,037,550	1,087,600	1,050,490	949,290	1,140,910	2,279,290	1,986,840	2,228,510
Ohio	161,050	136,600	151,200	591,980	438,660	601,410	753,030	575,260	752,610
Indiana	96,750	86,050	90,200	365,840	230,130	349,410	462,590	316,180	439,610
Illinois	77,600	71,350	77,700	414,630	364,950	478,870	492,230	436,300	556,570
Michigan	373,100	331,600	339,600	228,310	221,780	257,920	601,410	553,380	597,520
Wisconsin	133,050	112,400	130,200	790,170	833,990	842,500	923,220	946,390	972,700
Minnesota	39,600	37,950	39,100	437,360	575,420	600,910	476,960	613,370	640,010
Iowa	8,800	6,200	5,550	46,840	49,200	54,420	55,640	55,400	59,970
Missouri	69,500	47,600	46,250	2,940	3,110	1,880	72,440	50,710	48,130
South Dakota				1,930	4,350	2,940	1,930	4,350	2,940
Nebraska						800			800
Kansas	7,700	7,300	7,050	80		2,850	7,780	7,300	9,900
North Central	967,150	837,050	886,850	2,880,080	2,721,590	3,193,910	3,847,230	3,558,640	4,080,760
Delaware	19,650	15,950	12,500	89,870	58,720	89,930	109,520	74,670	102,430
Maryland	88,150	71,900	69,700	266,780	185,150	223,060	354,930	257,050	292,760
Virginia	107,800	106,100	102,350	86,580	69,000	80,410	194,380	175,100	182,760
West Virginia				400	300	900	400	300	900
North Carolina	164,400	146,650	177,350	71,590	63,910	98,790	235,990	210,560	276,140
South Carolina	185,450	172,450	208,700	10,380	12,770	15,150	195,830	185,220	223,850
Georgia	190,700	181,550	227,050	6,920	6,310	6,580	197,620	187,860	233,630
Florida	1,683,950	1,850,550	1,770,600	79,500	97,820	121,600	1,763,450	1,948,370	1,892,200
South Atlantic	2,440,100	2,545,150	2,568,250	612,020	493,980	636,420	3,052,120	3,039,130	3,204,670
Kentucky	3,400	2,450	3,400	16,760	10,150	18,240	20,160	12,600	21,640
Tennessee	23,800	22,950	23,500	38,390	29,790	33,100	62,190	52,740	56,600
Alabama	96,600	95,950	101,200	11,460	16,460	21,960	108,060	112,410	123,160
Mississippi	34,800	26,850	39,900	11,680	13,500	24,600	46,480	40,350	64,500
Arkansas	44,500	39,000	43,400	27,710	25,050	39,510	72,210	64,050	82,910
Louisiana	39,800	39,100	41,050	2,740	1,590	4,080	42,540	40,690	45,130
Oklahoma	49,800	38,700	46,900	14,800	18,740	20,840	64,600	57,440	67,740
Texas	1,104,650	858,700	1,055,350	116,350	123,690	131,570	1,221,000	982,390	1,186,920
South Central	1,397,350	1,123,700	1,354,700	239,890	238,970	293,900	1,637,240	1,362,670	1,648,600
Montana				3,730	1,850	2,410	3,730	1,850	2,410
Idaho	88,300	83,300	68,850	115,850	108,290	133,010	204,150	191,590	201,860
Wyoming				1,950	4,590	8,380	1,950	4,590	8,380
Colorado	208,550	196,650	179,850	21,670	36,850	34,700	230,220	233,500	214,550
New Mexico	75,900	106,850	170,650	6,900	6,350	8,140	82,800	113,200	178,790
Arizona	714,850	677,500	634,100	1,120	1,440	2,560	715,970	678,940	636,660
Utah	12,250	7,700	9,000	44,400	60,000	62,110	56,650	67,700	71,110
Washington	135,150	136,750	136,500	371,620	462,010	478,220	506,770	598,760	614,720
Oregon	215,000	224,150	194,300	405,790	449,070	457,170	620,790	673,220	651,470
California	3,490,000	3,733,450	3,770,050	2,701,650	3,405,950	3,458,550	6,191,650	7,139,400	7,228,600
Western	4,940,000	5,166,350	5,163,300	3,674,680	4,536,400	4,645,250	8,614,680	9,702,750	9,808,550
Total	10,973,400	10,709,800	11,060,700	8,457,160	8,940,230	9,910,390	19,430,560	19,650,030	20,971,090
Alaska	600	650	750				600	650	750
Hawaii	17,050	19,750	17,500				17,050	19,750	17,500
United States	10,991,050	10,730,200	11,078,950	8,457,160	8,940,230	9,910,390	19,448,210	19,670,430	20,989,340

[1] Production includes some quantities not marketed which are 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, honeydew 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.

Statistical Reporting Service.

Table 225.—Vegetables, commercial: Value of principal crops, by States, 1965–67

State and division	For fresh market [1]			For processing [3]			Total		
	1965	1966	1967 [2]	1965	1966	1967 [2]	1965	1966	1967 [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	413	474	334	1,669	1,784	1,817	2,082	2,258	2,151
New Hampshire	752	829	638	8	10	16	760	839	654
Massachusetts	8,480	9,621	8,426	508	572	713	8,988	10,193	9,139
Rhode Island	1,093	1,141	1,060				1,093	1,141	1,060
Connecticut	5,552	6,255	5,982				5,552	6,255	5,982
New York	42,160	50,962	42,468	16,858	18,201	20,826	59,018	69,163	63,294
New Jersey	37,061	36,870	35,875	22,856	23,398	26,525	59,917	60,268	62,400
Pennsylvania	8,417	9,070	8,881	7,520	5,972	10,267	15,937	15,042	19,148
North Atlantic	103,928	115,222	103,664	49,419	49,937	60,164	153,347	165,159	163,828
Ohio	15,725	17,954	18,531	17,185	14,617	24,241	32,910	32,571	42,772
Indiana	5,315	7,567	7,345	9,981	7,890	14,125	15,296	15,457	21,470
Illinois	4,592	5,650	5,492	17,084	17,133	23,549	21,676	22,783	29,041
Michigan	24,656	34,661	33,750	15,501	18,090	22,776	40,157	52,751	56,526
Wisconsin	6,413	8,186	7,214	35,318	36,174	40,439	41,731	44,360	47,652
Minnesota	1,488	2,518	1,907	16,320	20,479	21,991	17,808	22,997	23,898
Iowa	467	554	431	1,275	1,327	1,837	1,742	1,881	2,268
Missouri	2,922	3,614	3,689	206	218	180	3,128	3,832	3,869
South Dakota				50	251	184	50	251	184
Nebraska						59			59
Kansas	507	565	652	3		156	510	565	808
North Central	62,085	81,269	79,011	112,923	116,179	149,537	175,008	197,448	228,548
Delaware	800	945	619	7,228	5,881	9,053	8,028	6,826	9,672
Maryland	5,309	6,445	5,097	12,668	10,257	11,511	17,977	16,702	16,608
Virginia	11,589	12,991	12,706	3,628	3,851	4,950	15,217	16,842	17,656
West Virginia				14	14	36	14	14	36
North Carolina	13,310	17,200	16,635	5,281	5,368	8,730	18,591	22,568	25,365
South Carolina	14,349	13,981	19,097	609	927	1,369	14,958	14,908	20,466
Georgia	9,649	10,767	13,849	652	562	585	10,301	11,329	14,434
Florida	194,113	204,210	205,585	3,619	4,324	6,262	197,732	208,534	211,847
South Atlantic	249,119	266,539	273,588	33,699	31,184	42,496	282,818	297,723	316,084
Kentucky	585	750	911	1,228	847	1,721	1,813	1,597	2,632
Tennessee	3,020	2,955	3,162	3,651	3,019	3,054	6,671	5,974	6,216
Alabama	6,224	7,008	9,208	710	1,552	1,560	6,934	8,560	10,768
Mississippi	1,494	963	1,780	729	1,316	2,277	2,223	2,279	4,057
Arkansas	3,748	4,512	7,185	1,878	1,756	3,216	5,626	6,268	10,401
Louisiana	3,906	3,952	4,389	177	142	372	4,083	4,094	4,761
Oklahoma	1,617	1,570	1,969	914	1,173	1,497	2,531	2,743	3,466
Texas	87,667	82,185	94,054	4,342	6,374	6,778	92,009	88,559	100,832
South Central	108,261	103,895	122,658	13,629	16,179	20,475	121,890	120,074	143,133
Montana				174	187	266	174	187	266
Idaho	3,249	6,870	4,856	4,581	4,481	5,550	7,830	11,351	10,406
Wyoming				92	186	174	92	186	174
Colorado	13,725	19,200	12,875	1,309	2,024	1,997	15,034	21,224	14,872
New Mexico	9,176	9,200	15,436	326	274	322	9,502	9,474	15,758
Arizona	77,906	67,829	73,178	90	102	227	77,996	67,931	73,405
Utah	378	619	574	1,981	2,525	2,517	2,359	3,144	3,091
Washington	11,081	12,586	11,687	26,768	28,695	33,206	37,849	41,281	44,893
Oregon	10,906	17,474	14,085	25,853	26,515	29,303	36,759	43,989	43,388
California	364,517	432,077	406,466	135,100	154,933	179,860	499,617	587,012	586,326
Western	490,938	565,855	539,157	196,274	219,922	253,422	687,212	785,777	792,579
Total	1,014,331	1,132,780	1,118,078	405,944	433,401	526,094	1,420,275	1,566,181	1,644,172
Alaska	168	178	184				168	178	184
Hawaii	3,393	4,085	4,101				3,393	4,085	4,101
United States	1,017,892	1,137,043	1,122,363	405,944	433,401	526,094	1,423,836	1,570,444	1,648,457

[1] 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, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

[2] Preliminary.

[3] 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.

Statistical Reporting Service.

Table 226.—Artichokes, globe, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production	Value [2]		Year	Acreage for harvest	Yield per acre	Production	Value [2]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	9,000	40	360	7.60	2,736	1961	8,500	60	510	8.90	4,539
1955	8,900	40	356	8.50	3,026	1962	8,000	55	440	9.54	4,197
1956	9,400	34	320	9.60	3,072	1963	8,000	60	480	9.85	4,728
1957	9,400	35	329	8.64	2,843	1964	8,700	65	566	10.08	5,704
1958	9,400	35	329	10.22	3,361	1965	9,200	70	644	8.95	5,761
1959	9,400	40	376	9.09	3,419	1966	8,900	75	668	8.76	5,853
1960	9,300	45	418	8.88	3,712	1967 [3]	9,600	76	730	8.87	6,472

[1] California only. [2] F.o.b. basis. [3] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 228.

Table 227.—Asparagus, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1954–67

Year	Total crop					For fresh market			For processing		
	Acreage harvested	Yield per acre	Production [1]	Value [2]		Production	Value [2]		Production [1]	Value [2]	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*
1954	143,700	21	3,067	12.02	36,872	1,025	13.43	13,767	102,140	226.00	23,105
1955	151,340	24	3,594	12.80	46,806	1,007	14.86	14,967	129,280	246.00	31,839
1956	152,730	23	3,495	12.23	42,758	1,151	14.19	16,327	117,140	226.00	26,431
1957	155,700	23	3,623	10.68	38,678	1,333	12.94	17,251	114,470	187.00	21,427
1958	158,090	22	3,535	10.86	38,385	1,307	12.84	16,778	111,400	194.00	21,607
1959	161,150	23	3,627	11.22	40,682	1,243	13.66	16,974	119,220	198.86	23,708
1960	156,960	24	3,762	11.82	44,464	1,230	13.63	16,769	126,600	218.76	27,695
1961	147,650	25	3,692	12.99	47,948	1,098	15.15	16,634	129,700	241.43	31,314
1962	145,970	25	3,721	13.39	49,831	1,043	15.80	16,481	133,900	249.07	33,350
1963	145,170	26	3,756	14.01	52,639	1,037	16.33	16,936	135,950	262.62	35,703
1964	144,730	24	3,523	12.72	44,801	1,000	14.77	14,770	126,150	238.06	30,031
1965	133,230	26	3,411	14.95	49,213	1,027	16.27	16,713	119,200	287.10	32,500
1966	130,510	26	3,412	17.44	57,913	842	20.12	16,939	128,500	330.57	40,974
1967 [3]	129,100	24	3,041	17.81	54,150	822	21.08	17,324	110,950	331.92	36,826

[1] Includes the following quantities not marketed which are excluded in computing value: 120,000 cwt. (6,000 tons) in 1965, and 91,000 cwt. (4,550 tons) in 1966.
[2] Fresh market on f.o.b. basis. Beginning 1964, processing value at packing plant door; prior to 1964, average price received by growers at receiving point.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 229.

Table 228.—Asparagus, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Season and State	Acreage [1]			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Spring: California	63,760	51,900	50,200	[3] 1,900	[3] 1,713	1,406	13.89	18.60	18.60
Late spring:									
Massachusetts	1,280	1,000	950	25	20	17	16.98	20.60	19.70
New Jersey	28,440	25,700	24,800	665	591	546	13.37	17.48	18.16
Illinois	10,300	10,000	9,900	171	160	168	11.55	12.98	13.70
Michigan	10,960	11,900	12,700	164	167	190	15.00	16.63	18.78
Delaware	3,060	3,900	4,000	55	78	76	13.03	16.85	17.55
Maryland	3,320	3,300	3,800	63	76	68	13.21	13.82	16.74
Washington	15,100	16,500	16,700	450	495	451	12.89	15.85	16.13
Oregon	1,520	1,300	1,200	38	31	32	12.55	15.00	15.50
Other States [4]	5,610	5,010	4,850	89	81	87	15.05	18.27	18.86
Total or average	79,590	78,610	78,900	1,721	1,699	1,635	13.32	16.33	17.13
United States	143,350	130,510	129,100	3,621	3,412	3,041	13.61	17.44	17.81

Season and State	For fresh market						For processing					
	Production			Value per unit			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Tons*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
Spring: California	601	475	526	16.04	20.40	21.60	[3] 64,940	[3] 61,900	44,000	258.40	357.00	336.00
Late spring:												
Massachusetts	25	20	17	16.98	20.60	19.70						
New Jersey	249	180	165	14.66	19.70	19.80	20,810	20,550	19,050	251.80	330.00	349.00
Illinois	23	12	10	17.68	20.10	21.60	7,410	7,400	7,900	212.60	248.00	264.00
Michigan	13	12	10	17.06	21.50	20.20	7,570	7,750	9,000	296.60	325.00	374.00
Delaware							2,740	3,900	3,800	260.60	337.00	351.00
Maryland	5	5	3	14.60	19.00	19.80	2,880	3,550	3,250	261.80	269.00	332.00
Washington	90	115	66	14.34	19.00	20.10	17,970	19,000	19,250	250.80	298.00	309.00
Oregon							1,500	1,550	1,600	238.60	300.00	310.00
Other States [5]	26	23	25	18.29	22.26	22.24	3,160	2,900	3,100	273.73	333.79	350.00
Total or average	440	367	296	15.18	19.75	20.14	64,040	66,600	66,950	253.69	307.81	329.23
United States	1,041	842	822	15.66	20.12	21.08	128,980	128,500	110,950	255.66	330.57	331.92

[1] Fresh market and processing asparagus is frequently harvested from the same acreage; therefore it is no practical to make individual acreage estimates for these segments.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Mostly for processing; includes Pennsylvania, Ohio, Indiana, Minnesota, Iowa, Missouri, Virginia, Tennessee, and Arkansas.
[5] Fresh market includes Pennsylvania, Ohio, and Iowa. Processing includes Indiana, Minnesota, Iowa, Missouri, Virginia, Tennessee, and Arkansas.

Statistical Reporting Service.

Table 229.—Beans, green lima, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Spring: Florida	1,320	1,000	900	[2] 40	29	27	11.34	11.90	13.00
Summer:									
New Jersey	1,480	1,000	1,000	49	33	33	8.82	12.10	13.70
North Carolina	1,300	1,100	1,000	41	33	35	9.50	13.00	11.80
South Carolina	1,920	1,700	1,700	39	37	39	9.12	10.60	11.10
Georgia	3,940	3,100	3,000	91	71	78	9.06	11.50	11.00
Alabama	3,780	3,300	3,300	79	76	76	9.38	11.60	11.40
Total or average	13,110	10,200	10,000	319	250	261	9.13	11.67	11.58
United States	14,430	11,200	10,900	359	279	288	9.36	11.70	11.71
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons* [3]	*Tons* [3]	*Tons* [3]	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
Wisconsin	4,900	7,500	7,600	5,330	7,760	7,600	119.20	138.00	165.00
Delaware	18,420	19,500	21,400	13,460	9,750	18,620	156.20	162.00	169.00
Maryland	3,240	2,900	3,500	2,200	1,380	2,730	148.00	166.00	137.00
Washington	2,060	5,300	6,600	2,530	7,000	8,710	155.80	163.00	169.00
California	26,960	31,900	30,500	44,460	49,440	51,850	178.40	197.00	194.00
Other States [4]	29,150	29,850	27,500	28,880	29,120	26,160	143.25	152.37	159.98
United States	84,730	96,950	97,100	96,850	104,450	115,670	160.53	174.23	177.15
Grand total	99,160	108,150	108,000	105,825	111,425	122,870	[5] 177.34	[5] 192.60	[6] 194.22

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.
[4] Alabama, Arkansas, Colorado, Georgia, Idaho, Illinois, Indiana, Michigan, Minnesota, Missouri, New Jersey, New York, Ohio, Oregon, Pennsylvania, Tennessee, Utah, and Virginia.
[5] Derived value per ton on shelled basis.

Statistical Reporting Service.

Table 230.—Beans, green lima, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1954–67

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Acreage harvested	Yield per acre	Production	Value [3]	
				Per cwt.	Total				Per ton	Total
	Acres	*Cwt.* [4]	*1,000 cwt.* [4]	*Dollars*	*1,000 dollars*	*Acres*	*Pounds* [5]	*Tons* [5]	*Dollars*	*1,000 dollars*
1954	16,520	24	398	8.60	3,423	113,420	1,838	104,250	149.50	15,584
1955	15,850	24	375	7.13	2,611	101,180	1,751	88,600	142.70	12,642
1956	14,580	24	356	8.73	3,090	100,440	2,151	108,010	150.10	16,217
1957	13,300	25	333	8.98	2,963	90,650	2,044	92,650	141.80	13,137
1958	13,300	26	345	8.32	2,844	81,680	2,175	88,810	140.90	12,510
1959	16,800	22	374	9.72	3,636	78,510	2,105	82,640	133.33	11,018
1960	17,150	25	437	8.08	3,530	91,810	2,247	103,150	143.42	14,794
1961	16,500	24	399	8.73	3,485	100,070	2,313	115,710	144.91	16,768
1962	15,600	25	387	9.07	3,510	92,030	2,356	108,430	151.06	16,379
1963	14,900	25	374	8.70	3,238	71,650	2,368	84,850	148.36	12,588
1964	13,250	25	333	9.96	3,306	75,910	2,076	78,810	181.58	14,310
1965	11,900	25	303	10.35	3,137	83,970	2,297	96,450	176.75	17,048
1966	11,200	25	279	11.70	3,263	96,950	2,155	104,450	174.23	18,198
1967 [6]	10,900	26	288	11.71	3,373	97,100	2,382	115,670	177.15	20,491

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 9 in 1955, 2 in 1956, 3 in 1957, 3 in 1958, 2 in 1963, and 1 in 1964.
[2] F.o.b. basis.
[3] Beginning 1964, at processing plant door; prior to 1964, average price received by growers at receiving point.
[4] In the shell.
[5] Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.
[6] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 232.

Table 231.—Beans, snap, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1954–67

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Acreage harvested	Yield per acre	Production	Value [3]	
				Per cwt.	Total				Per ton	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1954	152,800	34	5,262	8.18	42,888	153,900	2.2	346,430	119.50	41,396
1955	151,700	36	5,527	7.93	42,159	134,490	2.3	305,690	111.10	33,976
1956	133,380	35	4,644	9.17	41,913	137,810	2.5	338,630	119.00	40,282
1957	126,370	37	4,731	9.21	43,177	153,380	2.4	361,310	117.00	42,260
1958	123,700	36	4,410	8.05	34,298	153,360	2.4	365,000	110.50	40,327
1959	119,300	36	4,258	9.26	39,040	162,270	2.3	365,860	106.55	38,982
1960 [4]	121,030	37	4,494	8.74	38,951	173,680	2.3	406,970	108.31	44,080
1961	117,870	38	4,484	8.84	38,875	189,260	2.5	478,550	104.95	50,224
1962	111,110	37	4,118	9.52	38,867	182,610	2.5	450,790	101.81	45,895
1963	106,730	38	4,106	9.67	39,272	194,040	2.4	474,430	99.68	47,291
1964	102,440	39	4,005	10.07	38,881	216,930	2.2	469,880	101.73	47,800
1965	96,930	40	3,884	10.74	40,094	230,660	2.3	540,680	96.63	52,244
1966	97,660	37	3,633	11.97	43,464	245,480	2.1	521,920	100.82	52,618
1967 [5]	98,240	39	3,792	11.57	43,876	275,910	2.2	620,590	102.39	63,543

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 18 in 1954, 208 in 1955, 73 in 1956, 43 in 1957, 150 in 1958, 44 in 1959, 35 in 1960, 85 in 1961, 35 in 1962, 45 in 1963, 143 in 1964, 152 in 1965, and 3 in 1966.
[2] F.o.b. basis.
[3] Beginning 1964, at processing plant door; prior to 1964, average price received by growers at receiving point.
[4] Beginning 1960, includes Hawaii.
[5] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 233.

Table 232.—Beans, snap, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
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	17,860	16,300	17,000	[2] 620	456	612	11.28	14.00	12.70
Early spring:									
Florida	10,580	12,100	11,000	[2] 433	[2] 508	429	10.66	10.30	11.70
Texas	1,020	900	900	27	20	20	9.02	9.70	14.50
Total or average	11,600	13,000	11,900	459	528	449	10.55	10.28	11.82
Mid-spring:									
South Carolina	4,780	4,200	3,700	143	130	130	9.10	9.00	11.80
Georgia	2,780	2,800	3,000	70	76	72	8.38	8.90	9.80
Alabama	980	700	700	19	15	19	8.84	10.70	11.20
Louisiana	2,240	2,100	2,200	61	59	75	8.62	9.40	9.60
Total or average	11,500	9,800	9,600	309	280	296	8.76	9.15	10.72
Late spring:									
New Jersey	3,620	3,600	3,800	141	144	133	8.96	12.30	12.70
Maryland	1,920	1,500	1,600	66	48	53	6.34	9.90	9.20
Virginia	2,520	2,300	2,600	88	85	78	7.76	10.50	12.90
North Carolina	3,920	3,700	3,300	[2] 108	104	116	7.74	9.20	10.00
California	1,740	1,400	1,200	173	133	96	13.90	15.80	17.00
Total or average	13,760	12,500	12,500	579	514	476	9.71	12.05	12.55

See footnotes at end of table.

Table 232.—Beans, snap, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967—Continued

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
FOR FRESH MARKET—Con.				*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Summer:	*Acres*	*Acres*	*Acres*						
New Hampshire	200	150	130	8	6	5	13.20	16.70	13.90
Massachusetts	990	850	800	34	31	32	13.06	16.90	15.40
Rhode Island	150	140	140	6	5	6	12.32	16.50	15.40
Connecticut	580	600	650	22	21	26	13.68	18.10	16.00
New York	9,640	7,700	7,200	[2] 365	293	295	8.66	11.60	10.30
Pennsylvania	1,140	900	800	49	36	40	9.06	13.10	11.00
Ohio	2,180	1,600	1,600	118	80	96	8.38	10.90	10.50
Illinois	1,220	1,200	1,200	37	30	36	8.24	10.60	11.60
Michigan	2,180	2,300	2,100	71	76	63	8.58	11.30	11.00
Virginia	450	450	500	18	16	20	6.40	11.70	8.50
North Carolina	5,700	5,600	5,600	[2] 249	274	263	7.52	10.90	8.50
Georgia	1,320	1,200	1,300	48	44	49	9.02	13.20	12.50
Tennessee	1,200	950	900	53	43	42	7.76	10.10	8.80
Alabama	1,020	850	800	32	21	24	9.68	12.00	12.30
Colorado	670	650	650	34	32	29	9.48	12.50	11.40
Total or average	28,630	25,140	24,370	1,145	1,008	1,026	8.64	11.75	10.41
Early fall:									
New Jersey	2,180	2,400	2,200	[2] 86	79	70	8.74	10.70	12.70
Maryland	1,070	1,000	800	36	23	27	7.06	9.00	9.00
Virginia	3,780	3,700	4,000	[2] 146	130	140	7.80	9.90	9.70
North Carolina	610	550	500	16	22	16	7.70	10.00	11.00
South Carolina	1,740	1,500	1,700	54	54	61	8.98	10.00	10.80
Louisiana	680	550	550	21	21	19	8.58	10.40	9.40
California	2,060	1,600	1,600	190	136	136	12.34	14.60	15.20
Total or average	12,530	11,300	11,350	556	465	469	9.56	11.40	11.88
Late fall:									
Florida	10,580	9,100	11,000	[2] 425	355	440	10.94	14.60	11.20
Texas	420	400	400	9	12	10	10.26	19.20	10.70
Total or average	11,000	9,500	11,400	435	367	450	10.92	14.75	11.19
All groups	106,880	97,540	98,120	4,103	3,618	3,778	9.73	11.92	11.52
Hawaii	130	120	120	16	15	14	18.58	24.30	25.60
United States	107,020	97,660	98,240	4,119	3,633	3,792	9.77	11.97	11.57
FOR PROCESSING							*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
	Acres	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*			
New York	46,460	54,300	52,300	84,520	92,300	104,600	93.80	92.80	91.50
Pennsylvania	7,720	5,700	10,300	12,420	7,400	20,600	97.50	85.80	86.10
Delaware	6,660	6,100	9,400	7,960	5,500	16,000	83.80	96.90	95.20
Maryland	12,560	13,100	11,300	19,800	15,700	19,200	97.30	106.00	97.00
Virginia	1,900	2,600	3,600	2,700	3,400	5,400	105.80	103.00	135.00
North Carolina	2,680	2,400	4,000	5,520	3,400	6,800	105.80	101.00	110.00
South Carolina	920	800	650	1,080	1,200	1,700	109.20	118.00	105.00
Florida	8,740	5,800	8,700	16,570	10,400	14,800	116.30	115.00	112.00
Michigan	10,200	11,400	14,900	16,320	91,400	22,400	78.50	85.60	87.60
Wisconsin	32,080	43,300	43,000	61,780	86,600	90,300	69.50	84.20	81.00
Tennessee	10,920	10,900	11,000	22,200	19,600	19,800	112.80	120.00	120.00
Oklahoma	2,700	3,500	4,100	4,320	4,200	7,400	94.80	99.00	105.00
Texas	6,440	6,600	5,500	12,720	11,900	10,400	92.20	95.00	95.40
Colorado	2,100	2,400	2,300	5,320	6,500	5,800	83.90	81.60	84.20
Washington	2,280	3,000	4,700	12,500	15,000	15,500	119.60	109.00	122.00
Oregon	18,200	24,700	30,700	118,040	130,900	132,000	115.20	112.00	113.00
California	5,400	11,600	13,500	28,380	24,400	29,700	132.40	129.00	124.00
Other States [3]	24,740	37,280	45,960	50,710	64,120	98,190	100.30	99.27	113.06
United States	202,700	245,480	275,910	482,870	521,920	620,590	101.00	100.82	102.39
Grand total	309,720	343,140	374,150	688,820	703,570	810,190	[4] 128.45	[4] 136.59	[4] 132.58

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Alabama, Arkansas, Georgia, Idaho, Illinois, Indiana, Kansas, Kentucky, Louisiana, Maine, Massachusetts, Minnesota, Mississippi, Missouri, Montana, New Jersey, Ohio, South Dakota, Utah, and Wyoming.
[4] Derived value per ton.

Statistical Reporting Service.

Table 233.—Beets, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1954–67

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Acreage harvested	Yield per acre	Production	Value [3]	
				Per cwt.	Total				Per ton	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1954	6,220	110	685	4.32	2,820	16,120	9.3	149,700	20.60	3,078
1955	5,840	106	620	4.13	2,492	18,320	7.9	144,300	20.60	2,974
1956	5,880	108	634	4.34	2,752	20,720	9.5	196,900	19.20	3,782
1957	4,450	120	536	4.11	2,178	17,250	9.5	163,600	19.10	2,127
1958	4,500	116	523	3.55	1,859	16,160	9.5	153,200	17.70	2,715
1959	3,700	119	439	3.72	1,632	14,190	10.3	146,700	18.45	2,707
1960	4,000	126	505	4.09	2,067	14,780	9.9	145,860	19.24	2,806
1961	3,750	125	469	4.16	1,951	17,240	10.6	182,560	18.57	3,390
1962	3,550	114	404	3.75	1,515	17,120	12.2	208,840	18.70	3,905
1963	3,150	123	388	4.46	1,729	18,700	11.3	211,410	17.21	3,638
1964	2,940	123	361	4.68	1,688	16,220	11.0	177,790	19.04	3,385
1965	2,700	123	331	5.23	1,730	14,530	12.3	178,510	18.32	3,271
1966	2,800	116	326	4.15	1,352	17,050	11.4	193,910	19.98	3,874
1967 [4]	2,750	108	297	4.09	1,216	17,630	11.7	206,950	20.71	4,286

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 32 in 1954, 16 in 1955, and 6 in 1957.
[2] F.o.b. basis.
[3] Beginning 1964, at processing plant door; prior to 1964, average price received by growers at receiving point.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 235.

Table 234.—Beets, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
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	1,820	1,800	1,800	169	153	126	5.23	4.20	4.60
Summer:									
New Jersey	690	700	700	118	119	119	3.11	3.65	3.20
Pennsylvania	360	300	250	69	54	52	3.97	5.10	4.90
Total or average	1,050	1,000	950	187	173	171	3.43	4.10	3.72
United States	3,220	2,800	2,750	391	326	297	4.46	4.15	4.09
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
New York	5,000	5,000	4,600	67,440	75,000	78,200	18.80	19.30	19.40
Michigan	570	550	700	5,240	4,200	6,000	18.90	21.20	24.80
Wisconsin	5,840	6,300	6,400	59,660	53,600	57,600	16.90	20.40	21.40
Oregon	1,540	1,500	2,000	26,980	27,300	30,800	20.00	19.40	21.60
Other States [2]	3,810	3,700	3,930	32,500	33,810	34,350	18.87	21.12	21.02
United States	16,760	17,050	17,630	191,820	193,910	206,950	18.37	19.98	20.71
Grand total	19,980	19,850	20,380	211,370	210,210	221,800	[3] 24.80	[3] 24.86	[3] 24.81

[1] Preliminary.
[2] California, Colorado, Illinois, Indiana, Minnesota, New Jersey, North Carolina, Ohio, Pennsylvania, Texas, Utah, and Washington.
[3] Derived value per ton.

Statistical Reporting Service.

Table 235.—Broccoli, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production	Value [2]		Year	Acreage for harvest	Yield per acre	Production	Value [2]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	35,700	49	1,763	7.82	13,783	1961	40,950	58	2,362	8.02	18,944
1955	39,660	53	2,105	7.91	16,659	1962	37,350	55	2,064	8.22	16,972
1956	44,200	53	2,356	7.79	18,357	1963	41,450	59	2,448	7.85	19,224
1957	39,570	47	1,857	7.36	13,666	1964	38,100	61	2,323	7.97	18,522
1958	40,580	53	2,168	7.73	16,762	1965	37,470	59	2,211	8.31	18,369
1959	41,550	50	2,065	7.87	16,252	1966	39,280	68	2,677	8.68	23,247
1960	41,980	57	2,372	7.92	18,780	1967 [3]	43,660	64	2,785	8.74	24,346

[1] Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. Includes production for fresh market and processing.
[2] F.o.b. basis.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 237.

Table 236.—Broccoli, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter:									
Texas	2,580	2,400	3,100	87	84	68	8.91	13.40	13.71
Arizona	570	380	460	35	30	30	12.90	14.50	11.70
Total or average	3,170	2,780	3,560	122	114	98	10.15	13.69	13.09
Early spring:									
California	12,660	13,600	15,600	979	1,224	1,326	7.87	8.25	8.25
Fall:									
New York and New Jersey	4,220	3,200	2,500	189	149	129	6.90	9.13	10.11
Pennsylvania	600	100	100	29	5	5	11.48	11.90	10.80
Washington	690	700	800	59	74	76	6.21	6.43	7.08
Oregon	3,140	2,900	3,300	169	151	172	7.46	8.40	9.15
California	14,060	16,000	17,800	717	960	979	8.52	8.78	8.84
Total or average	23,200	22,900	24,500	1,179	1,339	1,361	8.05	8.66	8.91
United States	39,060	39,280	43,660	2,282	2,677	2,785	8.07	8.68	8.74

[1] Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. Includes production for fresh market and processing.
[2] Preliminary.

Statistical Reporting Service.

Table 237.—Brussels sprouts, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production	Value [2]		Year	Acreage for harvest	Yield per acre	Production [3]	Value [2]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	6,350	100	633	7.41	4,693	1961	5,700	124	706	9.25	6,533
1955	5,000	93	467	8.38	3,915	1962	6,000	110	659	10.36	6,824
1956	6,400	118	755	8.29	6,259	1963	6,200	110	681	10.01	6,817
1957	6,300	99	622	6.77	4,212	1964	6,200	118	730	10.62	7,752
1958	5,050	113	573	8.52	4,882	1965	6,400	119	760	11.98	7,967
1959	5,560	123	686	8.30	5,696	1966	6,900	106	734	11.86	8,704
1960	5,510	130	716	8.92	6,385	1967 [4]	6,600	100	660	11.19	7,387

[1] Includes production for fresh market and processing.
[2] F.o.b. basis.
[3] Includes the following quantity not marketed which is excluded in computing value: 95,000 cwt. in 1965.
[4] Preliminary.
Statistical Reporting Service. Data for 1949–53 in *Agricultural Statistics, 1967*, table 239.

Table 238.—Brussels sprouts, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Fall:									
New York	880	1,200	900	61	78	62	7.96	7.33	8.03
California	5,220	5,700	5,700	[3] 646	656	598	10.72	12.40	11.52
United States	6,100	6,900	6,600	707	734	660	10.44	11.86	11.19

[1] Includes production for fresh market and processing.
[2] Preliminary.
[3] Includes some quantities not marketed.
Statistical Reporting Service.

Table 239.—Cabbage, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
TOTAL CROP [2]									
				1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter:	*Acres*	*Acres*	*Acres*						
Florida	15,600	14,500	15,400	[3] 2,746	[3] 3,118	3,234	3.36	3.55	3.30
Texas	20,480	18,000	19,000	2,331	2,430	2,470	3.17	3.79	3.51
Arizona	1,320	1,500	1,600	[3] 273	240	272	3.49	3.95	4.30
California	5,300	4,800	5,100	[3] 1,182	960	1,148	2.78	3.80	2.80
Total or average	42,700	38,800	41,100	6,532	6,748	7,124	3.20	3.69	3.33
Early spring:									
South Carolina	2,640	2,900	2,400	268	[3] 290	216	3.60	2.80	4.55
Georgia	3,040	2,400	2,500	[3] 354	300	312	2.27	2.65	2.85
Alabama	610	600	650	66	72	72	3.56	4.35	4.25
Mississippi	1,020	700	700	128	94	102	2.48	1.05	2.60
Louisiana	2,140	2,300	2,300	197	230	230	2.73	2.60	3.20
California	3,020	2,900	3,300	729	696	874	2.74	2.70	2.40
Total or average	12,470	11,800	11,850	1,742	1,682	1,806	2.76	2.67	2.92

See footnotes on page 168.

Table 239.—Cabbage, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967—Continued

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
TOTAL CROP [2]—Con.				*1,000*	*1,000*	*1,000*			
Late spring:	*Acres*	*Acres*	*Acres*	*cwt.*	*cwt.*	*cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Ohio	430	400	400	79	50	68	3.12	3.60	3.55
Missouri	710	700	850	72	74	102	2.94	3.25	2.95
Maryland	770	750	800	107	105	120	2.31	3.40	2.20
Virginia	2,060	2,100	2,000	[3] 223	231	220	3.34	2.90	3.40
North Carolina	1,880	1,700	1,700	[3] 233	[3] 221	212	2.98	1.70	2.30
Tennessee	1,220	1,300	1,500	238	260	368	2.02	1.53	1.60
Total or average	7,070	6,950	7,250	952	941	1,090	2.72	2.41	2.41
Early summer:									
Massachusetts	670	600	600	129	126	120	3.24	4.05	3.20
Rhode Island	80	70	80	14	13	16	3.26	4.25	2.95
Connecticut	420	430	430	76	77	82	3.32	4.65	3.60
New Jersey	2,620	3,000	3,000	604	675	630	2.65	3.70	2.65
Ohio	1,520	1,400	1,400	289	294	315	2.43	4.00	2.80
Virginia	730	700	700	148	147	161	1.71	3.62	1.85
Total or average	6,040	6,200	6,210	1,259	1,332	1,324	2.59	3.85	2.70
Late summer:									
Pennsylvania	2,820	2,400	2,200	572	456	484	1.92	2.97	2.24
Indiana	1,200	1,200	1,200	275	258	282	1.80	4.34	2.30
Illinois	2,180	2,300	2,400	433	380	480	2.38	4.63	2.85
Iowa	460	350	280	72	47	38	3.07	4.50	3.70
North Carolina	3,560	3,200	3,300	[3] 586	512	[3] 792	1.78	3.07	1.52
Georgia	520	450	450	58	52	47	2.52	5.00	3.80
Colorado	2,160	1,900	2,000	560	437	[3] 460	1.81	3.57	1.97
Washington	1,300	1,300	1,300	312	280	292	1.85	2.49	3.01
California	2,720	2,900	2,700	582	667	634	2.63	3.80	2.85
Total or average	16,920	16,000	15,830	3,450	3,089	3,509	2.07	3.58	2.36
Early fall:									
New Hamsphire	250	250	270	46	48	51	3.10	4.45	2.70
Massachusetts	730	700	700	144	140	133	2.97	4.65	2.90
Rhode Island	80	80	80	15	15	16	3.11	4.55	2.75
Connecticut	540	550	550	99	96	110	3.24	5.10	3.25
New York:									
Long Island	1,680	1,300	1,300	347	260	[3] 273	2.40	4.20	2.10
Upstate	10,580	9,700	9,900	[3 4] 3,548	[4] 3,152	[3 4] 4,208	1.72	2.88	1.28
New Jersey	1,820	2,000	2,000	389	400	400	2.43	4.20	2.40
Pennsylvania	1,020	800	800	207	168	192	2.15	3.95	2.10
Ohio	1,900	1,700	2,100	553	544	746	1.11	1.52	1.10
Michigan	4,160	3,800	3,300	[3] 756	722	693	2.08	3.88	2.29
Wisconsin	6,120	5,600	6,300	1,815	1,428	1,890	1.13	2.08	1.13
Minnesota	1,380	1,200	1,000	246	216	210	2.52	4.40	2.65
Oregon and Idaho	1,400	1,320	1,410	356	366	473	1.57	2.43	1.94
Total or average	31,810	29,000	29,710	8,557	7,555	9,395	1.72	2.96	1.53
Late fall:									
Virginia	290	250	200	38	32	32	2.98	4.80	2.50
North Carolina	2,240	1,700	1,700	[3] 289	212	221	1.63	3.35	1.75
South Carolina	210	150	150	31	21	18	2.89	3.85	3.40
Total or average	2,740	2,100	2,050	358	265	271	1.90	3.57	1.95
All groups	119,740	110,850	114,000	22,850	21,612	24,519	2.36	3.30	2.40
Alaska	30	30	25	[3] 3.8	2.8	2.2	10.08	11.00	9.50
Hawaii	480	470	490	[3] 92	[3] 99	99	4.67	5.40	6.40
United States	120,250	111,350	114,515	22,946	21,714	24,620	2.37	3.31	2.42
FOR SAUERKRAUT							*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
	Acres	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*			
New York	4,080	3,600	4,300	76,620	72,700	104,500	13.40	24.20	15.70
Ohio	1,270	1,100	1,600	19,900	19,700	29,100	12.30	13.00	15.20
Wisconsin	3,500	3,200	4,200	58,340	46,700	65,500	13.20	18.00	18.00
Other States [5]	3,110	2,860	3,890	50,340	40,460	65,200	14.99	18.29	20.02
United States	11,960	10,760	13,990	205,200	179,560	264,300	13.61	20.03	71.28

See footnotes on page 168.

Table 240.—Cabbage, commercial crop: Acreage, yield, production, shrinkage and loss, value per hundredweight and per ton, total value, and stocks, United States, 1954–67

Year	Total crop						Stocks [4]	
	Acreage for harvest	Yield per acre	Production [1]	Shrinkage and loss [2]	Value [3]		Dec. 1	Jan. 1 [5]
					Per cwt.	Total		
	Acres	*Cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*1,000 cwt.*	*1,000 cwt.*
1954	148,030	176	25,983	----------	1.49	36,442	1,311	617
1955	134,160	163	21,893	----------	2.25	48,059	475	154
1956	138,320	196	27,172	----------	1.61	42,020	1,372	943
1957	121,290	179	21,732	----------	2.13	45,994	640	366
1958	125,840	189	23,788	----------	1.97	45,722	973	571
1959	122,880	172	21,076	142	2.38	48,709	375	85
1960 [6]	128,255	191	24,514	338	2.09	49,565	1,000	580
1961	129,365	180	23,294	133	1.89	42,845	1,030	720
1962	122,070	189	23,070	165	2.69	61,182	1,125	695
1963	117,635	196	23,019	228	2.35	53,125	1,150	855
1964	116,290	190	22,084	164	2.52	53,905	910	460
1965	115,910	201	23,261	270	2.41	54,724	1,180	810
1966	111,350	195	21,714	148	3.31	70,469	725	390
1967 [7]	114,515	215	24,620	150	2.42	58,116	870	670

Year	For fresh market					For sauerkraut				
	Acreage for harvest	Yield per acre	Production [1]	Value [3]		Acreage harvested	Yield per acre	Production	Value [3]	
				Per cwt.	Total				Per ton	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1954	132,200	165	21,811	1.68	33,937	15,830	13.2	208,600	12.00	2,505
1955	120,910	154	18,679	2.48	45,131	13,250	12.1	160,700	18.20	2,928
1956	121,950	180	21,994	1.86	38,962	16,370	15.8	258,900	11.80	3,058
1957	109,830	167	18,325	2.38	43,438	11,460	14.9	170,000	15.00	2,556
1958	113,890	173	19,728	2.27	43,372	11,950	17.0	203,000	11.60	2,350
1959	112,010	162	18,091	2.65	46,437	10,870	13.7	149,280	15.22	2,272
1960 [6]	114,055	176	20,105	2.40	46,146	14,200	15.5	220,460	15.51	3,419
1961	116,275	163	18,949	2.19	40,098	13,090	16.5	215,700	12.74	2,747
1962	109,940	171	18,813	3.16	58,382	12,130	17.4	211,270	13.25	2,800
1963	106,105	179	19,023	2.71	50,556	11,530	17.1	197,260	13.04	2,572
1964	106,010	177	18,802	2.84	51,404	10,280	15.8	162,850	15.36	2,501
1965	103,160	179	18,483	2.87	51,466	12,750	18.7	238,910	13.64	3,258
1966	100,590	180	18,123	3.77	66,873	10,760	16.7	179,560	20.03	3,596
1967 [7]	100,525	192	19,334	2.85	53,549	13,990	18.9	264,300	17.28	4,567

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 1,573 in 1954, 516 in 1955, 1,003 in 1956, 112 in 1957, 629 in 1958, 432 in 1959, 504.4 in 1960, 523.3 in 1961, 156.4 in 1962, 145.6 in 1963, 507.2 in 1964, 305 in 1965, 258 in 1966, and 406 in 1967.

[2] New York storage crop; excluded in computing value for total crop and fresh market. Not available prior to 1959.

[3] Fresh market value on f.o.b. basis. Beginning 1964, processing value at processing plant door; prior to 1964, average price received by growers at receiving point.

[4] Grower and dealer stocks, New York only.

[5] Jan. 1 of succeeding year.

[6] Beginning 1960, includes Alaska and Hawaii.

[7] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 241.

FOOTNOTES FOR TABLE 239

[1] Preliminary.

[2] Includes production for fresh market and processing.

[3] Includes some quantities not harvested.

[4] Storage crop includes some quantities lost by shrinkage and waste.

[5] Colorado, Delaware, Idaho, Illinois, Indiana, Michigan, Minnesota, Missouri, North Carolina, Oregon, Pennsylvania, Tennessee, Texas, Utah, Virginia, and Washington.

Statistical Reporting Service.

Table 241.—Cantaloups, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Spring:									
Florida	1,320	1,200	1,000	[3] 88	90	90	4.42	5.20	5.20
Texas	8,940	9,500	12,500	818	428	1,312	7.64	7.10	8.70
Arizona	16,820	15,000	10,900	[3] 1,976	1,800	1,308	7.08	6.40	9.70
California	6,640	7,300	9,400	832	912	1,175	6.14	5.70	8.40
Total or average	33,720	33,000	33,800	3,713	3,230	3,885	6.91	6.26	8.86
Early summer:									
South Carolina	3,880	3,600	3,500	137	155	147	3.01	3.65	3.90
Georgia	5,800	5,500	5,500	343	220	330	3.67	5.70	6.90
Alabama	1,700	1,500	1,500	84	75	78	3.08	4.95	4.90
Oklahoma	1,560	1,700	1,900	90	102	114	2.95	2.85	2.90
Arizona	1,030	650	1,100	[3] 122	94	88	6.38	6.70	8.70
Total or average	13,970	12,950	13,500	776	646	757	3.76	4.82	5.72
Mid-summer:									
Indiana	2,480	2,300	2,200	274	242	275	3.69	6.10	3.55
Illinois	1,320	1,200	1,300	88	90	78	2.73	3.15	2.55
Delaware	640	600	350	44	36	21	2.86	4.55	2.75
Maryland	1,620	1,400	1,000	111	84	60	2.86	4.55	2.75
North Carolina	1,540	1,100	1,100	76	52	72	4.14	6.00	6.40
Texas	6,560	7,400	7,000	302	296	322	4.94	8.80	5.70
California:									
Cantaloups	41,660	32,700	33,700	[3] 5,790	4,905	5,055	4.27	6.60	5.30
Persians	1,280	800	600	151	84	66	5.42	7.10	6.20
Total or average	59,460	47,500	47,250	6,990	5,789	5,949	4.23	6.60	5.19
Late summer:									
New York	1,040	900	900	90	86	86	4.71	8.00	6.10
New Jersey	1,480	1,500	1,400	97	98	77	2.91	4.05	3.70
Ohio	1,680	1,600	1,500	112	128	141	4.53	4.95	4.95
Michigan	2,660	2,200	2,200	211	187	187	5.86	8.10	6.80
Kansas	1,010	1,000	900	106	80	81	3.32	4.05	5.20
Colorado	2,520	2,300	2,300	238	230	184	2.93	4.20	3.35
Washington	580	500	500	[3] 60	42	45	2.75	3.85	3.00
Total or average	11,410	10,000	9,700	966	851	801	4.01	5.51	4.93
Early fall:									
Arizona	[4] 500	350	400	[4] 48	49	60	[4] 4.55	7.20	6.40
California	1,840	1,500	2,800	215	188	350	3.91	4.80	4.65
Total or average	2,040	1,850	3,200	234	237	410	3.92	5.30	4.91
United States	120,600	105,300	107,450	12,679	10,753	11,802	4.95	6.27	6.41

[1] Includes casaba and persian melons, but not honeyball and honeydew melons.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] 1964–65 average.

Statistical Reporting Service.

Table 242.—Cantaloups, commercial crop: Acreage, yield, production, value per hundredweight, and tota value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production	Value [2]		Year	Acreage for harvest	Yield per acre	Production [3]	Value [2]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	139,370	95	13,197	4.00	52,784	1961	120,450	106	12,765	5.01	63,981
1955	138,070	94	12,937	4.18	54,064	1962	128,850	104	13,343	4.23	55,608
1956	127,500	97	12,333	4.19	51,631	1963	122,150	110	13,409	4.96	66,554
1957	119,850	93	11,110	5.13	56,954	1964	121,450	100	12,162	5.02	61,009
1958	131,350	95	12,424	3.98	47,881	1965	110,100	106	11,714	5.51	63,229
1959	123,850	104	12,870	4.38	56,361	1966	105,300	102	10,753	6.27	67,470
1960	125,900	100	12,562	4.33	54,337	1967 [4]	107,450	110	11,802	6.41	75,628

[1] Includes casaba and persian melons, but not honeyball and honeydew melons.
[2] F.o.b. basis.
[3] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 193 in 1962, and 242 in 1965.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 244.

Table 243.—Carrots, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	79,750	190	15,113	3.92	57,918	1961	73,970	214	15,797	3.86	61,011
1955	79,880	186	14,838	3.93	57,778	1962	83,340	202	16,808	3.33	56,005
1956	79,040	206	16,253	3.49	56,271	1963	91,170	198	18,015	2.91	52,184
1957	79,490	190	15,095	4.05	61,069	1964	82,505	197	16,215	3.46	56,175
1958	82,240	199	16,363	3.50	56,306	1965	79,975	220	17,588	3.51	61,819
1959	80,750	192	15,480	3.55	55,014	1966	80,530	216	17,386	4.03	69,994
1960 [4]	83,625	219	18,335	3.12	54,558	1967 [5]	81,315	213	17,321	4.02	69,678

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 321 in 1954, 135 in 1955, 110 in 1956, 289 in 1958, 871.8 in 1960, 0.5 in 1961, 0.6 in 1962, and 110.4 in 1963.
[3] F.o.b. basis.
[4] Beginning 1960, includes Alaska.
[5] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 245.

FOOTNOTES FOR TABLE 249

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 233 in 1955, 13 in 1956, 180 in 1958, 105 in 1959, 242 in 1961, 50 in 1962, 228 in 1963, 157 in 1964, 46 in 1965, 89 in 1966, and 30 in 1967.
[2] F.o.b. basis.
[3] Beginning 1964, at processing plant door; prior to 1964, average price received by growers at receiving point.
[4] Beginning 1960, includes Hawaii.
[5] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 251.

Table 244.—Carrots, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter:									
Texas	33,880	28,000	30,600	3,997	3,080	3,519	3.93	4.94	3.30
California	7,160	7,700	7,500	[3] 1,740	2,194	2,025	4.44	4.86	5.09
Total or average	41,040	35,700	38,100	5,737	5,274	5,544	4.08	4.90	3.96
Spring: Arizona	2,440	3,000	3,800	432	600	684	5.20	6.10	3.75
Early summer: California	7,700	7,900	7,900	2,070	2,410	2,370	3.85	4.97	4.34
Late summer:									
New Jersey	930	1,000	900	260	370	369	1.89	1.95	1.99
Ohio	510	500	500	146	135	125	2.02	2.62	2.98
Illinois	650	450	400	167	101	96	1.63	2.17	3.06
Total or average	2,090	1,950	1,800	573	606	590	1.83	2.14	2.37
Early fall:									
Massachusetts	830	650	600	171	153	138	5.68	5.60	7.30
Connecticut	580	450	430	114	94	95	5.70	6.20	7.10
New York	2,080	2,400	2,000	669	816	660	2.04	2.52	2.92
Michigan	4,220	5,000	4,800	1,014	1,075	1,104	2.94	4.17	6.08
Wisconsin	2,240	2,700	2,900	866	1,080	1,131	1.33	2.12	2.07
Minnesota	710	650	750	280	296	352	2.46	2.01	2.11
Texas	5,160	6,600	6,000	952	990	960	4.43	4.60	6.79
Colorado	1,500	1,300	1,200	280	260	216	5.38	5.20	5.90
Washington	1,540	2,000	2,600	592	710	832	1.64	1.88	1.87
Oregon	1,800	1,800	1,700	738	792	697	1.11	1.23	1.28
Total or average	21,170	23,550	22,980	5,772	6,266	6,185	2.69	3.04	3.82
Late fall: California	7,720	8,400	6,700	2,296	2,226	1,943	3.46	3.62	5.04
All groups	82,160	80,500	81,280	16,880	17,382	17,316	3.41	4.02	4.02
Alaska	30	30	35	[3] 5	3.9	5.2	11.68	13.10	11.50
United States	82,190	80,530	81,315	16,885	17,386	17,321	3.41	4.03	4.02

[1] Mostly for fresh market use, but includes quantities used for processing.
[2] Preliminary.
[3] Includes some quantities not marketed.

Statistical Reporting Service.

Table 245.—Cauliflower, commercial crop: Acreage, yield, production, value per hundredweight, and total value, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Year	Acreage for harvest	Yield per acre	Production	Value [3]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	27,650	75	2,072	6.47	13,396	1961	28,400	91	2,576	6.36	16,377
1955	29,380	86	2,536	6.75	17,107	1962	26,830	96	2,570	7.45	19,134
1956	32,430	89	2,894	6.03	17,451	1963	27,780	93	2,596	7.48	19,414
1957	32,570	82	2,678	6.08	16,167	1964	26,460	95	2,507	7.69	19,291
1958	30,220	85	2,579	6.73	17,346	1965	24,300	100	2,473	8.22	20,333
1959	28,320	80	2,259	6.31	14,245	1966	25,900	97	2,511	8.72	21,887
1960	30,520	96	2,930	5.90	17,279	1967 [4]	26,150	97	2,524	8.63	21,770

[1] Includes heading (cauliflower) broccoli; includes production for fresh market and processing.
[2] Includes the following quantity not marketed which is excluded in computing value (1,000 hundredweight): 20 in 1957.
[3] F.o.b. basis.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 247.

Table 246.—Cauliflower, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter:									
Texas	1,760	1,400	1,400	102	77	49	10.62	13.66	16.63
Arizona	570	700	650	41	46	40	11.38	13.60	13.00
Total or average	2,380	2,100	2,050	148	123	89	10.85	13.64	15.00
Early spring:									
California	7,720	8,800	8,400	702	748	756	8.42	9.72	9.56
Summer:									
New York	1,880	1,800	1,800	173	162	171	7.45	8.98	8.32
New Jersey	370	300	200	33	30	18	7.28	8.10	10.00
Washington	790	950	900	102	114	108	4.84	5.57	5.74
Total or average	3,470	3,050	2,900	346	306	297	6.56	7.62	7.48
Early fall:									
New York, L.I.	2,380	1,800	1,800	268	216	216	7.46	9.52	9.28
Michigan	1,120	950	800	75	62	60	5.77	10.98	10.07
Oregon	1,380	1,600	1,600	127	144	160	4.13	4.59	5.35
Total or average	5,340	4,350	4,200	508	422	436	6.35	8.05	7.94
Late fall:									
California	7,940	7,600	8,600	840	912	946	7.11	7.90	7.95
United States	26,850	25,900	26,150	2,544	2,511	2,524	7.44	8.72	8.63

[1] Includes heading (cauliflower) broccoli; includes production for fresh market and processing.
[2] Preliminary.

Statistical Reporting Service.

Table 247.—Celery, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	35,770	423	15,126	3.31	48,777	1961	31,390	476	14,957	3.26	48,348
1955	33,000	464	15,304	3.94	59,964	1962	30,450	463	14,084	4.70	66,214
1956	35,600	456	16,232	3.29	50,642	1963	30,890	463	14,297	3.60	50,513
1957	34,740	436	15,137	3.86	58,413	1964	30,540	461	14,069	4.57	63,474
1958	35,130	406	14,260	4.43	63,103	1965	30,760	460	14,152	4.44	62,201
1959	37,670	412	15,534	3.28	48,255	1966	32,570	455	14,827	4.89	71,060
1960 [4]	36,210	419	15,169	3.32	50,394	1967 [5]	33,820	453	15,336	4.72	68,433

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 405 in 1954, 66 in 1955, 859 in 1956, 825 in 1959, 136 in 1961, 253 in 1963, 183 in 1964, 134 in 1965, 297 in 1966, and 823 in 1967.
[3] F.o.b. basis.
[4] Beginning 1960, includes Hawaii.
[5] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 249.

Table 248.—Celery, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter:									
Florida	6,540	7,400	7,800	[3] 2,731	3,145	[3] 3,354	4.34	4.80	3.55
California	3,220	3,700	4,300	1,874	1,813	[3] 2,344	4.17	4.90	3.70
Total or average	9,840	11,100	12,100	4,639	4,958	5,698	4.28	4.84	3.61
Spring:									
Florida	4,380	4,800	5,000	[3] 1,756	[3] 1,800	[3] 1,875	4.33	4.95	5.20
California	2,740	3,300	3,200	1,635	[3] 1,782	1,632	4.25	5.10	5.60
Total or average	7,120	8,100	8,200	3,391	3,582	3,507	4.29	5.02	5.40
Early summer:									
California	2,240	2,500	2,600	1,212	1,400	1,313	4.15	6.20	5.30
Summer:									
Massachusetts	120	100	80	21	17	14	10.90	13.00	11.80
New York	2,000	1,900	1,800	[3] 718	589	558	4.01	4.90	5.70
New Jersey	340	250	250	87	65	65	3.66	5.10	5.80
Pennsylvania	200	170	180	42	34	38	5.34	6.40	8.50
Ohio	530	450	450	225	178	180	5.23	9.20	8.70
Michigan	2,200	1,800	1,900	852	576	722	3.33	5.50	5.80
Washington	300	290	290	96	90	91	4.19	5.20	6.20
Total or average	5,850	4,960	4,950	2,089	1,549	1,668	3.98	5.76	6.21
Late fall:									
California	5,700	5,800	5,900	2,958	3,306	3,127	3.78	3.85	4.70
All groups	30,750	32,460	33,750	14,289	14,795	15,313	4.11	4.88	4.71
Hawaii	60	110	70	23	[3] 32	23	7.84	7.90	9.00
United States	30,810	32,570	33,820	14,312	14,827	15,336	4.11	4.89	4.72

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Preliminary.
[3] Includes some quantities not marketed.

Statistical Reporting Service.

Table 249.—Corn, sweet, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1954–67

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Acreage harvested	Yield per acre	Production	Value [3]	
				Per cwt.	Total				Per ton	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1954	209,700	58	12,214	3.63	44,300	453,210	3.28	1,488,800	20.70	30,797
1955	197,900	62	12,315	3.20	38,659	389,520	3.01	1,174,000	19.50	22,851
1956	187,600	62	11,719	3.86	45,222	449,030	3.81	1,710,000	20.30	34,760
1957	193,900	59	11,524	4.32	49,756	441,910	3.45	1,524,500	19.90	30,358
1958	207,750	61	12,756	3.43	43,161	388,000	3.43	1,329,900	18.80	24,939
1959	215,100	61	13,017	3.72	47,987	418,650	3.78	1,582,170	19.12	30,249
1960 [4]	200,160	63	12,696	4.04	51,349	411,890	3.38	1,390,960	19.24	26,768
1961	200,110	66	13,204	4.01	51,997	450,520	3.83	1,726,270	19.43	33,545
1962	207,170	64	13,189	3.92	51,496	442,800	4.06	1,799,250	20.09	36,144
1963	207,240	64	13,347	4.00	52,419	392,320	4.28	1,679,140	19.97	33,539
1964	197,850	62	12,348	4.51	54,929	353,040	4.19	1,480,700	20.39	30,185
1965	199,580	66	13,149	4.40	57,633	376,690	4.28	1,613,600	22.41	36,159
1966	194,760	62	12,158	5.05	60,936	445,650	4.40	1,962,400	22.75	44,637
1967 [5]	188,510	69	12,957	4.86	62,771	469,050	4.47	2,094,600	24.91	52,170

See footnotes on page 170.

Table 250.—Corn, sweet, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
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	7,700	7,500	11,100	461	375	777	7.30	7.90	7.10
Early spring:									
Florida	30,020	37,500	33,100	[2] 2,558	[2] 3,188	3,144	5.26	5.10	5.50
Texas	10,280	6,500	6,000	404	292	270	5.84	5.80	5.90
Total or average	40,300	44,000	39,100	2,961	3,480	3,414	5.34	5.16	5.53
Late spring:									
South Carolina	1,260	1,200	1,300	63	68	78	4.13	4.45	4.45
Georgia	2,080	1,500	1,400	67	38	45	3.94	6.00	5.10
Alabama	3,260	2,500	2,500	128	125	125	3.98	4.95	6.80
California	6,340	4,800	4,000	452	336	260	5.67	5.20	7.50
Total or average	12,940	10,000	9,200	710	567	508	5.05	5.11	6.65
Early summer:									
New Jersey	14,000	12,300	11,400	1,021	800	855	3.54	5.10	3.50
Missouri	1,920	2,000	2,200	122	130	165	3.76	6.60	6.10
Kansas	1,240	1,100	1,000	81	66	60	2.61	3.65	3.85
Virginia	2,740	2,400	2,700	186	156	202	5.01	6.30	5.80
North Carolina	3,940	3,700	4,100	253	200	308	4.05	5.00	4.50
Oklahoma	2,340	1,700	1,600	[2] 117	42	64	2.47	5.70	5.40
California	9,020	8,000	7,600	612	560	456	4.27	5.10	5.40
Total or average	36,840	31,200	30,600	2,466	1,954	2,110	3.81	5.25	4.55
Late summer:									
New Hampshire	1,720	1,500	1,400	133	112	105	4.11	4.60	4.10
Massachusetts	8,560	8,500	8,300	574	595	581	4.32	4.70	4.25
Rhode Island	970	1,000	1,000	67	70	70	4.23	4.60	4.15
Connecticut	5,000	5,200	5,200	325	312	338	4.07	5.10	4.55
New York	19,200	18,000	18,400	[2] 1,037	900	[2] 1,012	2.89	4.90	3.20
Pennsylvania	15,300	14,000	12,500	723	560	688	4.09	5.80	4.85
Ohio	13,760	13,000	12,500	1,101	780	900	2.94	4.05	3.65
Illinois	6,880	6,400	6,400	481	416	448	2.13	2.65	2.40
Michigan	12,840	10,000	9,800	[2] 833	750	735	2.79	4.10	4.05
Maryland	1,980	1,600	1,500	80	40	74	2.66	4.40	3.10
Colorado	2,600	3,200	3,200	184	192	192	3.48	4.15	3.80
Washington	2,120	2,500	2,500	168	200	162	3.91	5.30	5.80
Oregon	1,460	1,700	1,600	98	119	99	3.13	5.10	5.30
Total or average	92,390	86,600	84,300	5,802	5,046	5,404	3.27	4.53	3.90
Fall:									
Florida	8,540	11,900	10,700	422	547	588	5.44	6.30	6.10
California	3,460	3,200	3,200	217	176	144	4.54	5.00	5.00
Total or average	12,000	15,100	13,900	640	723	732	5.12	5.98	5.88
All groups	202,170	194,400	188,200	13,040	12,145	12,945	4.16	5.04	4.85
Hawaii	220	360	310	7	13	12	9.70	10.50	10.20
United States	202,390	194,760	188,510	13,047	12,158	12,957	4.17	5.05	4.86
FOR PROCESSING							*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
New York	*Acres* 17,420	*Acres* 15,400	*Acres* 14,700	*Tons* [3] 78,300	*Tons* [3] 78,500	*Tons* [3] 76,400	23.60	22.20	21.90
Pennsylvania	8,440	6,900	9,300	24,840	12,200	35,300	22.20	26.10	23.80
Illinois	54,180	56,000	59,200	230,760	215,600	265,800	21.10	24.50	27.10
Wisconsin	98,720	115,900	114,000	372,760	457,800	428,600	18.90	19.70	22.00
Minnesota	94,020	110,900	121,400	365,220	493,500	509,900	18.60	22.00	22.00
Iowa	5,820	5,700	6,600	25,280	26,300	26,100	17.30	18.20	23.20
Delaware	4,180	3,500	3,900	13,240	7,600	14,000	21.50	23.80	25.60
Maryland	28,700	23,000	24,700	86,260	44,400	90,200	21.00	23.60	22.50
Idaho	12,500	15,400	17,000	73,240	79,500	94,900	20.80	23.90	25.20
Washington	26,000	42,000	46,500	138,200	257,500	263,700	22.50	26.50	31.70
Oregon	26,020	33,400	34,800	140,680	225,100	217,200	25.00	24.90	29.40
Other States [4]	27,070	17,550	16,950	111,010	64,400	72,500	19.40	21.44	23.13
United States	403,070	445,650	469,050	1,659,790	1,962,400	2,094,600	20.46	22.75	24.91
Grand total	605,460	640,410	657,560	2,312,140	2,570,300	2,742,450	[5] 38.01	[5] 41.15	[5] 41.93

See footnotes on page 176.

Table 251.—Cucumbers, commercial crop: Acreage, yield, production, value per hundredweight and per ton, total value, and pickle stocks, United States, 1954–67

Year	For fresh market					For processing					Pickled stocks on hand Oct. 1 [4]
	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Acreage harvested	Yield per acre	Production [1]	Value [3]		
				Per cwt.	Total				Per ton	Total	
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*
1954	52,850	80	4,210	4.73	18,743	138,310	2.18	301,000	59.17	17,770	300,240
1955	51,550	82	4,237	4.48	18,337	125,400	2.50	311,600	54.17	16,892	285,816
1956	49,250	80	3,961	5.41	21,269	115,960	2.78	323,000	55.00	17,793	301,560
1957	56,970	80	4,576	5.08	22,763	129,280	2.86	369,900	54.16	19,981	316,464
1958	52,800	84	4,432	4.50	18,543	119,150	3.00	356,300	53.33	18,979	326,928
1959	52,480	77	4,057	5.76	22,463	98,960	3.33	329,820	50.85	16,772	294,500
1960 [5]	53,690	82	4,401	5.10	21,746	90,230	3.72	336,060	54.33	18,258	278,840
1961	49,690	92	4,590	5.14	23,161	103,100	3.97	408,930	55.77	22,804	300,230
1962	49,220	85	4,197	6.00	24,688	98,960	4.06	401,520	53.39	21,439	396,960
1963	52,590	92	4,860	5.20	24,703	107,720	4.33	466,680	55.36	25,834	450,980
1964	52,280	96	5,042	5.77	28,495	108,900	3.91	425,790	65.82	28,025	434,230
1965	50,800	97	4,930	5.93	29,195	107,610	4.10	441,560	75.99	32,517	454,350
1966	48,490	97	4,713	6.74	31,758	129,620	4.12	533,950	82.22	43,901	482,190
1967 [6]	49,580	96	4,773	6.70	31,969	152,800	3.86	589,640	91.62	54,021	547,760

[1] Includes some quantities not marketed which are excluded in computing value: For fresh market (1,000 hundredweight)—247 in 1954, 146 in 1955, 30 in 1956, 98 in 1957, 308 in 1958, 156 in 1959, 141 in 1960, 80 in 1961, 81 in 1962, 106 in 1963, 101 in 1964, and 3 in 1965; for processing (tons)—13,650 in 1965, and 300 in 1966.
[2] F.o.b. basis.
[3] Beginning 1964, at processing plant door; prior to 1964, average price received by growers at receiving point.
[4] Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Oct. 1. Beginning 1962, includes stocks of fresh-pack pickles.
[5] Beginning 1960, includes Hawaii.
[6] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 253.

Table 252.—Cucumbers, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
FOR FRESH MARKET									
Early spring:	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Florida	8,940	8,200	8,300	[2] 1,055	1,107	872	6.36	6.40	7.00
Texas	2,280	1,900	2,400	104	95	144	5.78	6.30	5.80
Total or average	11,220	10,100	10,700	1,159	1,202	1,016	6.29	6.39	6.83
Late spring:									
North Carolina	5,020	5,300	6,000	[2] 268	318	402	4.81	6.50	5.30
South Carolina	5,500	5,600	6,100	321	280	427	5.12	8.20	7.50
Louisiana	700	500	600	45	35	54	4.00	5.00	5.30
California	1,520	1,300	1,300	334	299	254	7.38	7.40	9.20
Total or average	13,850	12,700	14,000	1,010	932	1,137	5.69	7.24	7.00
Early summer:									
New Jersey	1,780	1,300	1,700	235	247	221	3.90	5.40	4.35
Illinois	590	650	650	43	46	58	5.04	4.90	5.60
Delaware	490	400	400	44	34	38	3.93	5.60	4.70
Maryland	1,760	1,600	1,700	176	168	162	4.13	6.70	4.95
Virginia	1,170	1,500	1,400	[2] 83	105	91	4.74	6.30	6.00
Total or average	5,790	5,450	5,850	581	600	570	4.16	5.90	4.94
Late summer:									
Massachusetts	390	400	400	56	62	66	5.46	6.80	5.00
New York	2,900	3,100	3,000	[2] 247	264	255	5.26	6.60	7.10
Pennsylvania	780	500	450	68	42	45	4.74	5.60	4.95
Michigan	1,540	1,600	1,600	97	112	96	5.53	5.80	7.30
Total or average	5,610	5,600	5,450	467	480	462	5.26	6.35	6.63

See footnotes at end of table.

Table 252.—Cucumbers, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967—Continued

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
FOR FRESH MARKET—Con.									
Early fall:	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Virginia	2,780	2,800	2,100	168	154	116	5.20	4.90	7.60
South Carolina	1,340	1,400	1,600	102	140	152	5.70	5.40	7.20
Louisiana	460	450	400	21	25	20	4.09	5.10	6.20
Texas	1,640	1,900	1,200	108	142	96	5.30	5.80	5.80
California	1,320	1,200	1,300	264	228	280	5.33	7.50	6.70
Total or average	7,540	7,750	6,600	664	689	664	5.30	6.06	6.83
Late fall: Florida	6,700	6,700	6,800	[2] 804	770	884	5.92	7.90	6.90
All groups	50,710	48,300	49,400	4,685	4,673	4,733	5.56	6.69	6.64
Hawaii	210	190	180	[2] 39	40	40	10.10	12.00	14.10
United States	50,920	48,490	49,580	4,724	4,713	4,773	5.60	6.74	6.70
FOR PROCESSING									
	Acres	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
Ohio	1,760	2,900	3,700	9,330	16,620	22,500	72.20	81.60	107.00
Indiana	970	1,500	2,200	5,790	6,940	9,550	52.20	68.50	86.40
Michigan	22,320	19,600	25,300	[2] 119,740	122,110	117,640	63.60	91.40	112.00
Wisconsin	14,500	15,000	17,100	41,890	50,100	34,200	65.72	78.70	100.00
Other States [3]	6,380	9,610	9,840	31,710	61,170	56,850	60.40	76.52	81.76
Total Northern	45,930	48,610	58,140	208,460	256,940	240,740	63.01	84.13	101.67
Delaware and Maryland	3,750	4,300	4,300	21,560	27,850	24,370	49.92	62.73	67.42
Virginia	2,620	4,100	3,900	7,200	12,010	12,560	64.10	106.00	94.40
North Carolina	18,620	25,200	33,900	46,950	56,450	83,400	59.10	86.30	92.70
Texas	5,140	11,800	11,500	23,420	33,630	36,570	53.30	87.50	85.00
Other States [4]	20,780	25,650	29,550	45,940	[2] 53,470	82,340	62.04	88.69	89.74
Total Southern	50,910	71,050	83,150	144,990	183,410	239,240	58.17	84.93	88.02
Colorado	1,540	1,500	2,100	11,020	12,940	14,030	53.10	63.60	68.90
Washington	1,500	1,500	1,700	10,230	11,300	13,260	63.70	60.30	62.40
California	3,940	4,600	5,200	45,220	51,520	59,800	65.90	79.30	84.40
Other States [5]	1,450	2,360	2,510	8,980	17,840	22,570	66.13	62.67	72.93
Total Western	8,430	9,960	11,510	75,450	93,600	109,660	63.62	71.67	77.39
United States	105,260	129,620	152,800	428,900	533,950	589,640	61.37	82.22	91.62
Grand total	156,180	178,110	202,380	655,100	769,600	828,290	[6] 79.13	[6] 98.35	[6] 103.82

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Maine, New Hampshire, Massachusetts, Connecticut, New York, New Jersey, Pennsylvania, Illinois, Minnesota, Iowa, Missouri, South Dakota, Nebraska, and Kansas.
[4] South Carolina, Georgia, Florida, Kentucky, Alabama, Mississippi, Arkansas, Louisiana, and Oklahoma.
[5] Idaho, New Mexico, Arizona, Utah, and Oregon.
[6] Derived value per ton.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 250

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Tonnage in husk.
[4] Arkansas, California, Colorado, Indiana, Louisiana, Maine, Michigan, Montana, New Hampshire, New Jersey, Ohio, Oklahoma, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, West Virginia, and Wyoming.
[5] Derived value per ton.

Statistical Reporting Service.

Table 253.—Eggplant, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67

Year	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Year	Acreage for harvest	Yield per acre	Production [1]	Value [2]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	4,700	99	466	4.84	2,242	1961	4,550	125	570	5.24	2,914
1955	4,550	111	507	4.27	2,045	1962	3,500	156	547	5.56	3,043
1956	4,000	110	442	5.20	2,272	1963	4,100	125	513	5.41	2,775
1957	4,800	104	499	4.86	2,372	1964	3,850	140	539	6.25	3,245
1958	4,600	92	422	5.56	2,273	1965	3,850	154	591	5.88	3,359
1959	4,900	101	497	6.29	3,128	1966	3,550	156	553	7.43	3,953
1960	4,850	99	479	5.51	2,641	1967 [3]	3,750	151	567	6.45	3,655

[1] Includes some quantities not marketed which are excluded in computing value (1,000 hundredweight): 3 in 1954, 28 in 1955, 5 in 1956, 11 in 1957, 13 in 1958, 14 in 1961, 20 in 1964, 20 in 1965, and 21 in 1966.
[2] F.o.b. basis.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 255.

Table 254.—Eggplant, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Florida	660	550	600	[2] 119	110	129	7.06	8.30	6.70
Spring: Florida	960	950	850	[2] 141	[2] 171	144	5.90	7.00	7.60
Summer: New Jersey	1,420	1,300	1,400	175	156	168	4.70	8.00	5.60
Fall: Florida	860	750	900	[2] 114	116	126	5.59	6.40	6.00
United States	3,970	3,550	3,750	552	553	567	5.67	7.43	6.45

[1] Preliminary.
[2] Includes some quantities not marketed.

Statistical Reporting Service.

Table 255.—Escarole, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	5,200	138	717	4.06	2,486	1961	8,100	126	1,020	5.19	4,898
1955	5,400	139	751	4.05	2,960	1962	8,200	120	980	6.47	6,339
1956	5,750	128	738	4.52	3,284	1963	8,700	125	1,087	5.34	5,555
1957	6,750	115	774	4.61	3,570	1964	8,800	120	1,059	6.64	6,676
1958	6,400	118	758	5.53	4,188	1965	10,200	105	1,067	5.89	5,976
1959	8,000	126	1,010	4.90	4,466	1966	10,450	109	1,143	5.80	6,632
1960	7,850	129	1,015	5.12	4,784	1967 [4]	9,450	119	1,122	6.19	6,941

[1] Florida and New Jersey prior to 1599; beginning 1959, includes Ohio.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 104 in 1954, 21 in 1955, 12 in 1956, 99 in 1959, 80 in 1960, 76 in 1961, 46 in 1963, 53 in 1964, and 52 in 1965.
[3] F.o.b. basis.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 257.

Table 256.—Escarole, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Florida	6,640	8,100	7,000	[2] 718	810	770	5.76	4.80	5.40
Summer:									
New Jersey	1,260	1,400	1,500	216	238	248	5.28	7.10	8.20
Ohio	900	950	950	109	95	104	8.00	11.10	7.20
Total or average	2,160	2,350	2,450	325	333	352	6.20	8.24	7.91
United States	8,800	10,450	9,450	1,043	1,143	1,122	5.91	5.80	6.19

[1] Preliminary.
[2] Includes some quantities not marketed.

Statistical Reporting Service.

Table 257.—Honeydew melons, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67

Year	Acreage for harvest	Yield per acre	Production	Value [1]		Year	Acreage for harvest	Yield per acre	Production	Value [1]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	13,000	135	1,756	4.78	8,385	1961	9,500	139	1,322	5.64	7,454
1955	13,600	115	1,559	4.74	7,387	1962	9,500	130	1,237	4.63	5,731
1956	12,700	130	1,647	4.44	7,310	1963	8,150	159	1,299	5.81	7,553
1957	9,250	133	1,227	5.32	6,523	1964	9,800	134	1,312	5.49	7,206
1958	11,170	114	1,270	4.66	5,918	1965	10,300	145	1,496	5.62	8,411
1959	8,860	141	1,251	5.58	6,982	1966	9,100	134	1,216	6.63	8,062
1960	9,900	139	1,379	4.95	6,827	1967 [2]	11,400	134	1,527	5.79	8,837

[1] F.o.b. basis.
[2] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 259.

Table 258.—Honeydew melons, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Spring:									
Texas	1,520	1,100	2,000	199	50	300	8.48	7.90	6.00
California	490	400	400	67	64	58	6.66	8.10	7.80
Total or average	2,010	1,500	2,400	266	114	358	7.89	8.01	6.29
Early summer: Arizona	760	1,100	1,300	95	160	91	6.20	7.00	8.40
Late summer: California	6,680	6,500	7,700	972	942	1,078	4.74	6.40	5.40
United States	9,450	9,100	11,400	1,333	1,216	1,527	5.44	6.63	5.79

[1] Preliminary.

Statistical Reporting Service.

Table 259.—Garlic, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production	Value		Year	Acreage for harvest	Yield per acre	Production	Value	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	1,950	75	146	11.45	1,672	1961	3,600	80	288	8.76	2,523
1955	2,500	85	212	10.13	2,147	1962	2,700	105	284	10.79	3,064
1956	2,400	90	216	10.43	2,252	1963	4,100	100	410	9.06	3,715
1957	2,300	85	196	9.24	1,812	1964	4,400	115	506	9.38	4,746
1958	2,900	75	218	10.41	2,269	1965	4,600	120	552	8.40	4,636
1959	3,200	85	272	9.47	2,576	1966	3,500	100	350	8.27	2,894
1960	5,400	85	459	8.45	3,879	1967 [2]	4,400	115	506	8.86	4,481

[1] California only. Includes production for fresh market and processing.
[2] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 261.

Table 260.—Kale, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	2,700	71	192	3.05	558	1961	2,000	75	150	5.40	751
1955	2,700	68	184	4.45	819	1962	1,700	65	110	6.50	676
1956	2,600	70	182	3.85	701	1963	1,600	50	80	6.29	472
1957	2,500	70	175	4.00	700	1964	1,400	60	84	6.20	496
1958	2,200	65	143	5.80	829	1965	1,200	70	84	6.90	580
1959	2,300	70	161	4.00	644	1966	1,300	60	78	7.47	583
1960	1,800	75	135	5.80	783	1967 [4]	1,100	65	72	8.69	626

[1] Virginia only.
[2] Includes the following quantities not marketed which are excluded from computing value (1,000 hundredweight): 9 in 1954, 11 in 1961, 6 in 1962, 5 in 1963, and 4 in 1964.
[3] F.o.b. basis.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 262.

Table 261.—Lettuce, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67

Year	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Year	Acreage for harvest	Yield per acre	Production [1]	Value [2]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	206,420	151	31,255	4.03	125,245	1961	218,040	175	38,054	3.45	124,994
1955	210,900	156	32,937	4.20	138,465	1962	198,020	190	37,554	4.36	161,772
1956	229,080	156	35,693	3.76	132,860	1963	214,940	183	39,255	4.22	165,042
1957	234,050	147	34,506	4.05	139,271	1964	212,590	184	39,144	4.40	172,069
1958	225,100	153	34,349	3.80	129,107	1965	215,220	190	40,912	4.61	188,364
1959	221,610	159	35,182	3.94	134,482	1966	217,155	194	42,130	5.31	220,257
1960 [3]	222,590	174	38,631	4.14	144,785	1967 [4]	221,280	193	42,608	5.00	212,359

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 205 in 1954, 398 in 1956, 130 in 1957, 397 in 1958, 1,047 in 1959, 3,744 in 1960, 1,857 in 1961, 446 in 1962, 119.6 in 1963, 7.2 in 1964, 461 in 1965, 673 in 1966, and 124 in 1967.
[2] F.o.b. basis.
[3] Beginning 1960, includes Alaska and Hawaii.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics 1967*, table 263.

Table 262.—Lettuce, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter:									
Florida	3,220	4,000	3,900	280	380	351	7.10	6.90	7.50
Texas	6,780	6,100	6,500	[2] 594	518	715	4.29	6.00	4.95
Arizona, Yuma	16,420	17,900	16,000	2,698	2,954	2,800	4.57	5.90	3.75
California	42,580	42,600	49,400	[2] 7,798	8,520	9,139	4.00	6.80	3.35
Total or average	69,000	70,600	75,800	11,370	12,372	13,005	4.24	6.55	3.64
Early spring:									
North Carolina	350	450	400	[2] 54	[2] 74	60	5.14	3.30	6.10
New Mexico	640	2,200	3,100	157	[2] 462	806	5.36	2.85	6.90
Arizona	20,600	20,900	17,100	3,972	[2] 3,448	3,420	4.87	4.75	7.60
California	16,800	21,000	20,600	3,077	4,410	3,502	4.32	3.30	4.75
Total or average	38,460	44,550	41,200	7,266	8,394	7,788	4.64	3.83	6.23
Late spring:									
Massachusetts	710	700	650	111	102	98	6.74	7.80	9.50
Connecticut	590	500	470	81	65	61	7.48	9.00	10.70
New Jersey	2,840	2,600	2,500	457	416	425	5.23	4.25	9.40
Total or average	4,280	3,800	3,620	663	583	584	5.79	5.40	9.55
Summer:									
Maine	450	400	350	60	60	44	6.46	7.90	7.60
New York	4,200	4,900	5,100	[2] 801	858	[2] 918	4.12	5.20	5.30
Ohio	1,000	950	1,000	122	114	135	9.50	16.80	13.20
Michigan	1,580	1,500	1,600	283	278	384	4.21	7.00	6.60
Wisconsin	2,940	2,100	1,900	431	294	380	4.86	7.80	6.30
Colorado	6,400	4,900	4,900	[2] 1,392	1,127	[2] 931	3.20	6.20	3.85
Washington	1,880	2,000	2,000	332	340	350	3.40	4.55	6.00
Oregon	470	600	600	91	132	114	4.21	5.40	6.80
California	28,340	27,600	26,600	[2] 7,333	8,004	8,113	3.34	5.00	6.00
Total or average	47,260	44,950	44,050	10,845	11,207	11,369	3.57	5.39	5.91
Early fall:									
New Jersey	1,800	1,400	1,500	308	245	262	4.54	4.35	3.90
Texas	2,240	2,500	3,000	[2] 455	312	630	4.31	5.60	6.40
New Mexico	1,140	2,700	4,600	[2] 239	675	1,150	4.47	5.80	5.30
California	28,020	29,500	32,800	4,619	5,458	5,412	3.97	4.70	3.65
Total or average	33,200	36,100	41,900	5,621	6,690	7,454	4.05	4.84	4.15
Late fall:									
Arizona	19,140	16,500	14,100	3,166	2,805	2,326	5.17	4.55	5.40
All groups	211,340	216,500	220,670	38,930	42,051	42,526	4.20	5.30	4.98
Alaska	50	55	60	[2] 7	6.3	7.5	13.08	15.30	13.70
Hawaii	370	600	550	[2] 47	[2] 73	74	11.24	11.80	12.10
United States	211,760	217,155	221,280	38,984	42,130	42,608	4.21	5.31	5.00

[1] Preliminary.
[2] Includes some quantities not marketed.

Statistical Reporting Service.

Table 263.—Onions, commercial crop: Acreage, production, shrinkage and loss, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Acreage			Production			Shrinkage and loss [3]			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Early spring: Texas	22,420	16,300	23,000	[4] 2,993	1,548	3,795	-------	-------	-------	3.78	7.50	4.05
Late spring:												
Texas	1,060	500	500	55	15	35	-------	-------	-------	4.64	5.10	3.65
Arizona	1,640	1,900	2,800	[4] 600	694	1,036	-------	-------	-------	4.08	4.19	3.04
California	3,800	4,300	5,600	1,114	1,333	1,596	-------	-------	-------	3.98	5.90	3.30
Total or average	7,000	6,700	8,900	1,846	2,042	2,667	-------	-------	-------	4.05	5.31	3.21
Early summer:												
New Jersey	2,560	2,100	2,300	366	368	402	-------	-------	-------	4.51	7.40	4.40
Illinois	710	600	500	98	81	80	-------	-------	-------	3.13	4.65	3.75
Texas	4,020	6,000	5,000	927	1,290	1,150	-------	-------	-------	4.54	5.80	4.34
New Mexico	2,120	4,000	4,700	651	1,000	1,457	-------	-------	-------	4.26	4.35	3.15
Washington	510	550	600	215	261	219	-------	-------	-------	3.64	5.90	3.35
Total or average	9,930	13,250	13,100	2,258	3,000	3,308	-------	-------	-------	4.31	5.49	3.79
Late summer:												
New York	15,380	14,700	14,000	4,809	3,602	4,060	764	472	731	3.22	4.86	3.60
Ohio	520	550	600	226	220	261	20	22	23	3.34	5.90	4.10
Indiana	840	900	800	280	225	280	36	41	36	3.12	5.08	4.02
Michigan	8,140	7,900	7,000	2,606	2,291	2,310	283	330	277	2.95	4.80	3.30
Wisconsin	2,160	1,900	1,900	527	380	513	76	90	72	2.90	5.10	3.45
Minnesota	1,480	1,300	1,000	323	247	220	64	42	46	2.88	4.75	3.50
Iowa	400	360	300	86	76	72	12	6	12	2.80	4.60	4.50
Colorado	7,360	6,100	5,900	2,064	1,525	1,475	490	265	324	3.34	4.55	3.75
Utah	690	550	600	204	154	180	46	25	40	3.41	4.80	4.10
Washington	1,000	1,000	1,100	409	450	429	85	105	82	3.69	4.70	4.55
Western Oregon	2,160	2,200	2,200	785	957	704	108	115	113	3.32	4.85	4.10
Eastern Oregon	3,160	3,600	3,700	1,522	1,836	1,536	-------	-------	-------	3.27	5.10	4.61
Idaho	2,380	3,400	3,400	1,109	1,666	1,377	-------	-------	-------	3.26	5.07	4.58
Eastern Oregon and Idaho (total)	5,540	7,000	7,100	2,631	3,502	2,913	598	622	670	3.26	5.09	4.60
California	10,200	13,100	16,000	3,586	4,520	5,200	106	112	156	2.27	2.76	2.58
Total or average	56,610	57,560	58,500	18,732	18,149	18,617	2,709	2,247	2,582	2.99	4.30	3.45
All groups	95,960	93,810	103,500	25,830	24,739	28,387	-------	-------	-------	3.29	4.77	3.55
Hawaii	90	70	80	12	12	10	-------	-------	-------	8.96	10.20	9.20
United States	96,050	93,880	103,580	25,842	24,751	28,397	2,709	2,247	2,582	3.30	4.77	3.55

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Preliminary.
[3] Late summer storage crop only.
[4] Includes some quantities not harvested because of low prices, labor shortages, lack of transportation and other economic factors.

Statistical Reporting Service.

Table 264.—Onions, commercial crop: Acreage, yield, production, shrinkage and loss, value per hundredweight, total value, stocks, and foreign trade, United States, 1954–68 [1]

Year	Stocks in storage Jan. 1			Acreage for harvest	Yield per acre	Production [3]	Shrinkage and loss	Value [4]		Foreign trade, year beginning July	
	In common storage [2]	In cold storage	Total					Per cwt.	Total	Domestic exports	Imports
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*Acres*	*Cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*1,000 cwt.*	*1,000 cwt.*
1954	5,737	589	6,326	116,060	191	22,174	--------	2.26	49,909	1,630	179
1955	4,535	516	5,051	114,130	187	21,388	--------	2.49	53,247	1,546	236
1956	3,898	565	4,463	123,750	197	24,426	--------	2.88	67,382	1,784	278
1957	4,294	341	4,635	110,410	221	24,364	--------	2.99	71,688	1,467	577
1958	4,051	406	4,457	107,000	222	23,784	--------	3.51	81,540	1,505	558
1959	3,852	512	4,364	113,530	226	25,609	3,329	2.53	54,756	1,364	314
1960 [5]	4,891	424	5,315	102,580	258	26,457	2,976	2.44	56,367	1,190	437
1961	4,883	409	5,292	91,340	258	23,600	2,219	4.05	86,365	865	757
1962	4,125	262	4,387	96,330	268	25,789	2,731	2.85	65,794	1,431	390
1963	4,668	359	5,027	95,650	270	25,781	2,393	3.51	82,197	969	515
1964	4,369	274	4,693	99,660	260	25,959	2,375	2.86	65,540	1,105	433
1965	4,553	291	4,844	97,270	289	28,080	3,828	3.21	77,955	1,138	552
1966	5,544	250	5,794	93,880	264	24,751	2,247	4.77	107,422	1,675	567
1967 [6]	4,079	206	4,285	103,580	274	28,397	2,582	3.55	90,858	--------	--------
1968 [6]	4,322	190	4,512	--------	--------	--------	--------	--------	--------	--------	--------

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Grower and local dealer stocks.
[3] Includes the following quantities not harvested which are excluded in computing value (1,000 hundredweight): 98 in 1954, 1,006 in 1956, 384 in 1957, 563 in 1958, 573 in 1959, 380 in 1960, 35 in 1961, 644 in 1964, and 257 in 1967.
[4] F.o.b. basis.
[5] Beginning 1960, includes Hawaii.
[6] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 266. Foreign trade data from reports of the U.S. Department of Commerce.

Table 265.—Peas, green, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1954–67

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Acreage harvested	Yield per acre	Production	Value [3]	
				Per cwt.	Total				Per ton	Total
	Acres	*Cwt.* [4]	*1,000 cwt.* [4]	*Dollars*	*1,000 dollars*	*Acres*	*Pounds* [5]	*Tons* [5]	*Dollars*	*1,000 dollars*
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	39	310	9.35	2,898	454,510	2,454	557,680	89.50	49,918
1958	8,600	28	243	8.08	1,923	378,400	2,568	485,810	88.30	42,900
1959	7,350	37	273	10.17	2,777	346,730	2,730	473,200	87.89	41,591
1960	6,650	37	244	9.30	2,269	345,990	2,575	445,390	86.02	38,311
1961	6,100	40	244	9.56	2,333	401,480	2,543	510,510	86.16	43,984
1962	5,300	43	229	10.44	2,390	407,090	2,587	526,640	84.88	44,700
1963	4,750	39	183	10.78	1,972	422,170	2,447	516,560	85.36	44,092
1964	4,550	45	203	10.05	2,041	417,410	2,313	482,700	96.89	46,767
1965	3,100	39	120	11.15	1,338	441,630	2,726	601,910	99.79	60,062
1966	2,000	35	70	13.31	932	434,080	2,346	509,100	104.54	53,223
1967 [6]	2,100	38	80	13.22	1,058	455,120	2,557	581,820	108.93	63,375

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 5 in 1955, 5 in 1958, and 2 in 1965.
[2] F.o.b. basis.
[3] Beginning 1964, at processing plant door; prior to 1964, average price received by growers at receiving point.
[4] In the shell.
[5] Shelled basis: 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.
[6] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 267.

Table 266.—Peas, green commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Early spring: California	2,440	1,200	1,200	114	42	48	9.96	13.00	12.70
Early fall: California	1,220	800	900	39	28	32	12.26	13.80	14.00
United States	4,760	2,000	2,100	196	70	80	10.40	13.31	13.22
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons* [2]	*Tons* [2]	*Tons* [2]	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
New York	9,560	7,100	7,000	13,340	9,480	10,500	100.80	117.00	116.00
Delaware	7,900	6,500	9,300	9,770	11,080	12,740	110.40	122.00	126.00
Maryland	7,960	8,600	8,000	10,900	13,850	12,480	101.90	120.00	103.00
Other States [3]	16,870	17,590	18,410	22,410	23,060	25,080	104.39	108.11	114.07
Total Eastern	42,290	39,790	42,710	56,430	57,470	60,800	103.96	115.12	114.62
Wisconsin	115,140	124,400	125,500	135,860	128,130	155,600	86.40	100.00	106.00
Minnesota	52,980	66,300	72,800	60,380	65,310	78,620	90.80	123.00	119.00
Other States [4]	39,840	39,930	40,450	56,330	48,040	57,370	88.43	113.82	115.67
Total Central	207,960	230,630	238,750	252,570	241,480	291,590	87.84	108.97	111.41
Idaho	13,920	14,200	14,700	15,360	12,780	17,790	86.50	99.90	104.00
Washington	79,260	87,600	90,000	116,430	129,210	137,200	93.00	94.30	103.00
Oregon	58,360	47,800	55,600	61,860	45,400	51,700	85.60	95.70	106.00
California	10,740	9,500	9,200	17,400	16,390	15,800	93.70	113.00	110.00
Other States [5]	5,420	4,560	4,160	7,620	6,370	6,940	87.94	99.53	103.75
Total Western	167,700	163,660	173,660	218,660	210,150	229,430	90.43	96.56	104.26
United States	417,960	434,080	455,120	527,660	509,100	581,820	90.62	104.54	108.93
Grand total	422,720	436,080	457,220	531,580	510,500	583,420	[6] 93.94	[6] 106.08	[6] 110.44

[1] Preliminary.
[2] Shelled basis: 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.
[3] Maine, New Jersey, Pennsylvania, Virginia, and North Carolina.
[4] Ohio, Indiana, Illinois, Michigan, Iowa, Tennessee, Alabama, and Arkansas.
[5] Montana, Wyoming, Colorado, and Utah.
[6] Derived value per ton on shelled basis.

Statistical Reporting Service.

Table 267.—Peppers, green, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	47,950	61	2,902	7.45	21,193	1961	47,230	84	3,989	7.76	30,514
1955	45,140	72	3,240	7.19	22,364	1962	43,280	86	3,715	8.67	32,223
1956	40,540	75	3,044	8.20	24,965	1963	44,110	90	3,985	7.83	31,193
1957	44,930	72	3,240	8.93	28,938	1964	43,050	90	3,891	9.74	37,715
1958	40,640	71	2,881	9.22	26,146	1965	45,550	88	3,989	9.81	38,206
1959	46,520	71	3,308	9.06	29,973	1966	48,660	84	4,101	10.24	41,364
1960 [4]	45,880	79	3,633	7.97	28,488	1967 [5]	46,680	90	4,196	10.22	42,870

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 59 in 1954, 130 in 1955, 44 in 1958, 59 in 1960, 55 in 1961, 17 in 1964, 96 in 1965, and 62 in 1966.
[3] F.o.b. basis.
[4] Beginning 1960, includes Hawaii.
[5] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 269.

Table 268.—Peppers, green, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Florida	5,660	7,000	7,100	[3] 663	[3] 595	746	10.70	14.00	11.46
Spring:									
Florida	6,140	8,400	7,000	593	[3] 840	700	11.61	11.26	13.71
Texas	1,180	900	1,300	104	63	150	11.44	14.90	13.90
Total or average	7,320	9,300	8,300	697	903	850	11.59	11.52	13.74
Early summer:									
North Carolina	5,760	7,000	7,000	[3] 225	[3] 280	280	9.18	11.90	10.20
Louisiana	1,260	1,000	1,100	56	45	66	8.76	12.40	10.00
Total or average	7,460	8,000	8,100	292	325	346	9.00	11.97	10.16
Late summer:									
Massachusetts	550	480	500	45	48	40	6.82	9.80	10.00
Rhode Island	140	120	120	11	11	9	6.94	8.70	10.80
Connecticut	600	500	500	39	40	20	8.10	10.30	10.00
New York	1,000	800	800	56	44	56	7.42	10.20	9.30
New Jersey	7,240	7,500	7,700	474	435	462	6.40	8.30	8.00
Ohio	1,340	1,300	1,400	123	104	112	6.42	9.10	8.30
Michigan	1,500	1,100	1,200	100	77	84	6.34	9.23	9.25
California	5,080	5,500	6,100	820	908	976	6.77	6.85	6.97
Total or average	17,450	17,300	18,320	1,669	1,667	1,759	6.66	7.75	7.63
Fall:									
Virginia	1,180	1,500	1,500	56	98	87	5.41	4.82	6.36
Florida	1,520	1,800	2,100	[3] 153	171	231	12.08	12.80	14.40
Texas	4,000	3,700	1,200	375	333	168	9.08	11.30	9.80
Total or average	6,700	7,000	4,800	584	602	486	9.35	10.67	11.37
All groups	44,590	48,600	46,620	3,905	4,092	4,187	8.74	10.22	10.20
Hawaii	60	60	60	9	9	9	16.78	18.00	19.90
United States	44,640	48,660	46,680	3,914	4,101	4,196	8.76	10.24	10.22

See footnotes on page 186.

Table 269.—Potatoes: Acreage, yield, production, value, and foreign trade, United States, 1954–67

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
	1,000 acres	*1,000 acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 cwt.*	*1,000 cwt.*
1954	*1,211*	*168.5*	*204,118*						
1954	1,431	1,413	155.4	219,547	2.15	474,705	3.20	4,274	1,068
1955	1,452	1,405	162.1	227,696	1.77	405,439	2.99	3,755	2,366
1956	1,392	1,371	179.3	245,792	2.02	493,014	2.61	3,153	1,582
1957	1,404	1,359	178.4	242,522	1.91	467,865	3.42	2,555	3,205
1958	1,461	1,428	186.9	266,897	1.31	349,674	2.32	3,063	991
1959	*1,200*	*187*	*224,140*						
1959	1,354	1,331	184	245,272	2.27	555,889	3.52	4,028	595
1960	1,400	1,386	185	257,104	2.00	513,426	2.58	2,307	715
1961	1,511	1,480	198	293,166	1.36	399,653	2.34	2,347	871
1962	1,378	1,347	197	264,810	1.67	441,063	2.52	3,359	912
1963	1,337	1,323	205	271,158	1.78	482,554	3.36	1,699	298
1964	*1,174*	*189*	*221,874*						
1964	1,311	1,272	190	241,076	3.50	846,016	4.91	1,617	348
1965	1,419	1,384	210	291,169	2.52	730,750	3.52	2,855	113
1966	1,497	1,464	210	306,902	2.04	619,784	3.17	2,247	274
1967 [4]	1,495	1,458	210	305,906	1.90	579,617			

See footnotes on page 186.

Table 270.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1961–65, annual 1966 and 1967

Season and State	Acreage harvested			Production			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter:									
Florida	8.5	10.9	11.9	1,312	1,580	2,142	3.70	4.39	4.61
California	12.1	14.6	12.8	2,756	3,504	2,752	2.90	2.18	2.81
Total or average	20.6	25.5	24.7	4,069	5,084	4,894			
Early spring:									
Florida:									
Hastings	23.6	30.0	21.6	3,957	4,350	2,376	3.08	3.24	3.15
Other	2.6	2.6	2.6	326	364	260	3.90	3.11	3.35
Texas	2.0	3.0	3.8	187	210	304	4.61	4.76	4.29
Total or average	28.2	35.6	28.0	4,469	4,924	2,940			
Late spring:									
North Carolina:									
8 N. E. counties	10.8	11.1	10.0	1,600	1,388	1,500	3.41	1.76	2.42
Other counties	2.4	2.4	2.3	253	264	276	3.63	2.18	2.58
South Carolina	2.9	1.9	1.4	254	209	175	3.69	2.33	2.15
Alabama	13.7	16.6	14.0	1,734	[2] 2,573	[2] 1,820	3.25	1.58	2.35
Mississippi	3.0	3.3	3.0	188	280	270	4.06	2.40	3.25
Arkansas	3.3	2.6	2.3	198	182	184	3.80	2.50	3.00
Louisiana	3.2	3.1	2.8	183	183	179	3.33	2.10	2.25
Oklahoma	1.3	.7	.6	85	42	39	3.85	4.50	4.25
Texas	5.3	7.1	6.3	486	781	630	3.83	3.82	3.29
Arizona	9.5	12.5	10.9	2,248	[2] 2,875	2,725	3.10	2.31	2.53
California	47.8	52.0	49.8	15,736	17,160	15,936	2.67	1.85	2.08
Total or average	103.4	113.3	103.4	22,966	25,937	23,734			
Early summer:									
Missouri	4.1	2.7	2.6	427	338	286	3.09	2.30	2.50
Kansas	2.1	1.6	1.5	184	144	128	2.77	2.29	3.27
Delaware	9.1	8.6	8.5	1,836	1,505	1,700	2.13	2.33	2.04
Maryland	2.6	1.9	1.9	372	294	304	2.13	2.15	2.24
Virginia:									
Eastern Shore	22.8	25.3	26.8	3,119	3,491	3,698	2.88	1.80	3.21
Other	3.6	3.0	2.8	296	225	252	2.93	2.24	3.58
North Carolina	3.4	2.4	2.0	371	276	220	2.90	2.97	2.93
Kentucky	6.9	4.0	3.8	470	260	266	3.11	2.75	3.70
Tennessee	5.5	5.8	4.6	439	493	368	3.53	3.45	3.40
Alabama	5.9	6.1	6.0	679	769	810	3.04	1.72	2.95
Texas	11.5	18.7	19.4	2,082	3,460	3,395	2.98	2.39	3.42
California	8.4	7.0	6.8	2,765	2,485	2,346	2.49	1.53	2.02
Total or average	86.7	87.1	86.7	13,095	13,740	13,773			
Late summer:									
New York, L. I.	10.2	9.8	6.6	2,613	2,352	1,518	1.84	2.27	1.79
New Jersey	17.4	17.9	16.0	4,173	3,312	4,560	2.26	2.54	1.96
Ohio	4.1	3.7	3.5	758	629	612	2.63	2.74	2.37
Indiana	1.6	1.2	1.1	222	174	170	2.85	2.68	3.00
Illinois	2.4	2.5	2.5	292	300	412	3.09	2.80	3.00
Michigan	9.9	11.8	10.9	1,433	1,475	1,853	2.24	2.81	2.30
Wisconsin	20.8	19.0	17.5	3,951	3,610	3,588	2.45	2.71	1.99
Minnesota	6.7	7.4	7.2	1,301	1,517	1,728	2.16	2.05	2.16
Iowa	3.4	3.1	2.9	519	512	493	2.21	2.50	2.20
Nebraska	3.3	2.9	2.6	527	493	429	2.32	2.10	1.43
Maryland	1.2	.8	.8	139	92	112	2.34	2.32	1.79
Virginia	1.8	1.3	1.2	139	91	96	2.97	3.80	3.15
West Virginia	6.8	5.2	5.3	454	260	355	3.00	3.50	2.50
North Carolina	1.9	1.1	1.0	234	132	120	2.64	2.95	2.80
Colorado	14.2	13.1	12.0	2,733	2,948	2,100	1.79	1.76	2.02
New Mexico	2.6	2.3	2.6	433	426	520	2.40	3.26	2.48
Washington	18.8	21.0	21.0	6,004	7,770	6,825	1.48	1.67	1.72
California	8.6	9.4	10.0	2,839	3,337	3,000	2.23	2.24	2.31
Total or average	135.6	133.5	124.7	28,764	29,430	28,491			

See footnotes at end of table.

Table 270.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1961–65, annual 1966 and 1967—Continued

Season and State	Acreage harvested			Production			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Fall:									
Maine	143.0	158.0	159.0	37,168	37,920	38,160	2.09	1.70	1.50
New Hampshire	1.6	1.3	1.2	332	280	252	2.76	3.35	2.60
Vermont	2.1	1.7	1.6	397	314	288	2.95	3.40	2.60
Massachusetts	6.8	6.8	6.4	1,369	1,292	1,216	2.68	2.12	2.50
Rhode Island	5.5	5.7	6.0	1,249	1,271	1,140	2.52	2.11	2.50
Connecticut	6.6	6.5	6.1	1,496	1,495	1,312	2.80	2.31	2.40
New York:									
Long Island	29.2	29.7	31.9	7,895	7,574	7,975	2.00	2.40	1.90
Upstate	40.8	39.0	36.0	8,945	8,580	8,280	2.44	2.78	2.40
Pennsylvania	39.0	39.0	38.0	7,497	6,318	9,120	2.58	2.87	2.30
8 Eastern	274.6	287.7	286.2	66,348	65,044	67,743			
Ohio	11.8	11.9	12.3	2,419	2,261	2,522	2.35	2.71	2.10
Indiana	6.2	7.0	7.0	1,602	1,575	2,170	2.25	2.48	2.30
Michigan	35.1	36.0	33.0	7,100	7,380	7,095	2.32	2.36	1.90
Wisconsin	34.3	41.0	39.5	7,348	8,815	9,678	2.55	2.71	2.30
Minnesota	100.8	90.0	98.0	12,643	10,800	11,760	1.79	1.85	1.40
North Dakota	112.2	110.0	118.0	13,651	14,300	13,452	1.60	1.60	1.20
South Dakota	5.6	5.8	5.9	561	783	590	2.03	2.05	1.70
Nebraska	8.1	8.1	7.8	1,561	1,539	1,794	1.52	.95	1.50
8 Central	314.0	309.8	321.5	46,884	47,453	49,061			
Montana	7.8	8.0	8.2	1,338	1,360	1,476	3.20	3.00	3.20
Idaho:									
10 S.W. counties	17.4	35.0	31.0	4,692	10,850	9,300	1.60	1.41	1.50
Other counties	240.6	276.0	273.0	46,809	59,340	54,600	1.91	1.73	1.60
Wyoming	3.5	3.6	3.4	530	522	578	1.95	1.82	1.80
Colorado	35.3	30.5	34.0	8,314	8,540	9,690	1.81	2.00	1.50
Utah	8.1	8.1	7.7	1,187	1,377	1,463	2.12	2.76	2.20
Nevada	1.3	.8	.7	233	176	192	2.01	2.50	2.10
Washington	22.7	37.0	43.0	7,220	14,060	15,265	1.50	1.70	1.50
Oregon:									
Malheur County	11.3	14.5	20.5	2,932	3,770	5,842	1.76	1.82	1.80
Other counties	25.6	27.0	28.5	6,154	6,615	7,410	2.12	2.18	1.90
California	24.4	31.0	32.6	6,271	8,680	9,454	2.50	2.78	2.50
9 Western	398.0	471.5	482.6	85,682	115,290	115,270			
Total fall	986.6	1,069.0	1,090.3	198,914	227,787	232,074			
United States	1,361.2	1,464.0	1,457.8	272,276	306,902	305,906	2.17	2.04	1.90

[1] Preliminary.
[2] Includes the following quantities not harvested or not marketed because of economic conditions (1,000 hundredweight): 1966—Alabama, 550; Arizona, 375; 1967—Alabama, 175.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 268

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Preliminary.
[3] Includes some quantities not marketed.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 269

[1] The following quantities were unharvested and/or not marketed and have been excluded in computing price and value (1,000 hundredweight): 1,147 in 1955, 534 in 1957, 934 in 1958, 248 in 1959, 48 in 1961, 333 in 1963, 925 in 1966, and 175 in 1967.
[2] Obtained by weighting State prices by quantity sold.
[3] Prices are of eastern potatoes weighted by unloads, seasons September–May. Price data are for Maine and Long Island potatoes only.
[4] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 271.

Table 271.—Potatoes: Acreage, yield, and production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Acreage			Yield per acre			Production		
	Average 1960–64	1966	1967 [2]	Average 1960–64	1966	1967 [2]	Average 1960–64	1966	1967 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Cwt.*	*Cwt.*	*Cwt.*	*Million cwt.*	*Million cwt.*	*Million cwt.*
North America:									
Canada	295	318	304	156	172	146	46.0	54.7	44.4
Mexico	120	130	130	64	78	68	7.7	10.1	8.8
United States	1,382	1,464	1,458	192	205	210	265.8	306.9	305.9
Total	1,797	1,912	1,892	178	194	190	319.5	371.7	359.1
South America:									
Argentina	461	407	403	77	80	96	35.5	32.7	38.7
Brazil	496	492	507	51	60	60	25.4	29.3	30.2
Venezuela	36	41	43	69	76	77	2.5	3.1	3.3
Total	993	940	953	64	69	76	63.4	65.1	72.2
Europe:									
Austria	415	338	331	184	196	180	76.5	66.3	59.5
Belgium and Luxembourg	169	147	154	230	221	260	38.9	32.5	40.1
Denmark	170	101	94	186	212	201	31.6	21.4	18.9
Finland	190	167	159	134	141	122	25.5	23.5	19.4
France	2,038	1,485	1,329	151	149	169	306.8	221.5	224.3
Germany, West	2,351	1,809	1,747	220	230	269	518.4	415.3	469.6
Greece	110	118	118	105	108	119	11.5	12.8	14.0
Ireland	209	168	159	205	220	221	42.9	37.0	35.1
Italy	927	858	836	93	99	107	86.1	85.1	89.1
Netherlands	330	323	304	264	281	289	87.2	90.9	88.0
Norway	129	110	99	184	213	190	23.8	23.4	18.8
Portugal	256	259	272	91	77	107	23.3	19.9	29.1
Spain	986	929	941	103	99	98	101.5	91.9	92.4
Sweden	249	136	137	137	220	204	34.1	29.9	28.0
Switzerland	121	100	94	222	289	310	26.9	28.9	29.1
United Kingdom	763	669	709	197	217	216	150.5	145.1	153.4
Total Western Europe	9,413	7,717	7,483	168	174	188	1,585.5	1,345.4	1,408.8
Poland	7,055	6,834	6,835	133	151	143	941.8	1,030.7	975.7
Yugoslavia	752	823	840	85	87	87	63.6	71.2	72.8
U.S.S.R.	21,596	20,756	21,004	74	84	86	1,602.5	1,743.8	1,807.8
Other Eastern Europe	4,513	4,092	3,956	115	132	126	518.8	542.1	499.7
Total Europe	43,329	40,222	40,118	109	118	119	4,712.2	4,733.2	4,764.8
Asia:									
Japan	527	483	455	154	154	175	81.3	74.6	79.7
Grand total	46,646	43,557	43,418	111	120	122	5,176.4	5,244.6	5,275.8

[1] Years shown refer to year of harvest in the Northern Hemisphere and include the harvest immediately following in the Southern Hemisphere.
[2] Preliminary.

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 Services Officers, results of office research, and related information.

Table 272.—Potatoes: Production, seed used, and farm disposition, United States, 1957–66

Year	Production	Total used for seed [1]	Disposition on farms where grown			
			Used on farms where grown			Sold from farms [2]
			For seed	Feed, shrinkage, and loss	For household use	
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1957	[3] 242,522	21,218	7,577	14,514	8,176	212,255
1958	[3] 266,897	20,165	7,086	19,173	7,279	233,359
1959	245,272	20,603	7,093	15,755	5,913	216,511
1960	257,104	22,310	7,560	15,911	5,310	228,323
1961	293,166	20,837	7,191	20,879	4,773	260,323
1962	264,810	20,084	5,955	16,967	3,955	237,935
1963	271,158	19,984	5,911	16,600	3,400	245,247
1964	241,076	21,566	7,363	12,205	2,776	218,732
1965	291,169	23,432	6,510	19,612	2,597	262,450
1966 [4]	306,902	24,262	8,118	31,384	2,378	265,022

[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 (1,000 hundredweight): 1957—Florida 554; 1958—Florida 395, Virginia 136 Washington 403; 1959—Florida 248; 1961—North Carolina 48; 1963—Florida 13, Alabama 320. [4] Preliminary.

Statistical Reporting Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 274.

Table 273.—Potatoes: Utilization, United States, crop years 1962–66

Item	1962	1963	1964	1965	1966 [1]
SALES	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Table stock	149,710	146,981	129,513	139,542	133,88
For processing:					
Chips and shoestrings	24,086	26,693	28,783	31,292	32,72
Dehydration	9,280	9,909	10,801	20,166	19,81
Frozen french fries	15,962	19,782	20,494	32,263	34,02
Other frozen products	2,438	2,643	3,160	5,039	5,60
Canned potatoes	1,664	1,836	1,727	1,728	1,96
Other canned products (hash, stews, soups)	1,262	1,404	1,474	1,620	1,42
Starch and flour	11,285	11,737	2,990	8,081	11,00
Other sales:					
Livestock feed	7,913	10,103	5,587	5,797	8,44
Seed	14,333	14,159	14,203	16,922	16,14
Total	237,933	245,247	218,732	262,450	265,02
NON-SALES					
Seed used on farm where grown	5,955	5,911	7,363	6,510	8,11
Household use	3,955	3,400	2,776	2,597	2,37
Feed	3,340	3,087	1,871	2,179	2,93
Shrinkage and loss	13,627	13,513	10,334	17,433	28,45
Total	26,877	25,911	22,344	28,719	41,88
Grand total	264,810	271,158	241,076	291,169	306,90

[1] Preliminary.

Statistical Reporting Service.

Table 274.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1966 (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 farms [2]
Winter:	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Florida	1,580	286	----------	8	1	1,571
California	3,504	218	----------	228	1	3,275
Total	5,084	504	----------	236	2	4,846
Early spring:						
Florida:						
Hastings	4,350	650	----------	19	1	4,330
Other	364	50	----------	2	3	359
Texas	210	60	----------	2	----------	208
Total	4,924	760	----------	23	4	4,897
Late spring:						
North Carolina:						
8 N.E. counties	1,388	140	4	42	6	1,336
Other counties	264	23	1	8	60	195
South Carolina	209	16	----------	5	8	196
Alabama	2,573	195	----------	579	2	1,992
Mississippi	280	26	----------	8	34	238
Arkansas	182	17	1	5	61	115
Louisiana	183	15	----------	11	20	152
Oklahoma	42	6	----------	1	16	25
Texas	781	62	----------	12	40	729
Arizona	2,875	154	2	402	3	2,468
California	17,160	837	----------	343	3	16,814
Total	25,937	1,491	8	1,416	253	24,260
Early summer:						
Missouri	338	24	1	13	105	219
Kansas	144	14	1	7	29	107
Delaware	1,505	120	4	70	3	1,428
Maryland	294	27	1	9	2	282
Virginia:						
Eastern Shore	3,491	278	50	122	2	3,317
Other	225	28	1	6	58	160
North Carolina	276	20	2	8	94	172
Kentucky	260	32	6	11	153	90
Tennessee	493	39	8	22	91	372
Alabama	769	73	1	23	36	709
Texas	3,460	260	8	138	1	3,313
California	2,485	114	----------	87	----------	2,398
Total	13,740	1,029	83	516	574	12,567
Late summer:						
New York, L.I.	2,352	189	----------	28	2	2,322
New Jersey	3,312	306	6	142	7	3,157
Ohio	629	45	4	12	60	553
Indiana	174	18	1	6	29	138
Illinois	300	32	3	16	18	263
Michigan	1,475	215	108	72	9	1,286
Wisconsin	3,610	222	100	151	32	3,327
Minnesota	1,517	98	6	84	6	1,421
Iowa	512	29	13	20	62	417
Nebraska	493	30	3	46	36	408
Maryland	92	8	2	5	15	70
Virginia	91	11	3	5	72	11
West Virginia	260	44	13	13	158	76
North Carolina	132	10	2	5	48	77
Colorado	2,948	198	24	268	7	2,649
New Mexico	426	42	4	32	1	389
Washington	7,770	362	----------	389	6	7,375
California	3,337	190	66	80	----------	3,191
Total	29,430	2,049	358	1,374	568	27,130

See footnotes at end of table.

Table 274.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1966 (preliminary)—Continued

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 farms [2]
Fall:	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Maine	37,920	3,798	2,279	1,782	77	33,782
New Hampshire	280	19	4	13	8	255
Vermont	314	25	10	17	16	271
Massachusetts	1,292	106	1	85	9	1,197
Rhode Island	1,271	110	1	18	1	1,251
Connecticut	1,495	102	2	100	5	1,388
New York:						
Long Island	7,574	511	----	423	10	7,141
Upstate	8,580	760	342	944	86	7,208
Pennsylvania	6,318	663	166	512	153	5,487
8 Eastern	65,044	6,094	2,805	3,894	365	57,980
Ohio	2,261	178	11	125	32	2,093
Indiana	1,575	135	4	87	8	1,476
Michigan	7,380	635	229	554	87	6,510
Wisconsin	8,815	553	359	1,278	112	7,066
Minnesota	10,800	1,456	612	1,242	120	8,826
North Dakota	14,300	1,521	548	1,244	106	12,402
South Dakota	783	56	20	106	19	638
Nebraska	1,539	97	63	231	3	1,242
8 Central	47,453	4,631	1,846	4,867	487	40,253
Montana	1,360	108	84	170	21	1,085
Idaho:						
10 S.W. counties	10,850	465	46	1,161	3	9,640
Other counties	59,340	4,278	1,925	13,351	36	44,028
Wyoming	522	40	16	89	3	414
Colorado	8,540	694	555	1,041	6	6,938
Utah	1,377	133	53	196	13	1,115
Nevada	176	14	4	25	1	146
Washington	14,060	597	36	1,617	22	12,385
Oregon:						
Malheur County	3,770	308	15	509	2	3,244
Other counties	6,615	448	179	430	15	5,991
California	8,680	619	105	469	3	8,103
9 Western	115,290	7,704	3,018	19,058	125	93,089
Total fall	227,787	18,429	7,669	27,819	977	191,322
United States	306,902	24,262	8,118	31,384	2,378	265,022

[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.

Statistical Reporting Service.

Table 275.—Potatoes, white: United States exports by country of destination and imports by country of origin, average 1960–64, annual 1965 and 1966

Item and country	Year beginning July			Item and country	Year beginning July		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
EXPORTS	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	EXPORTS—Continued			
Europe: Total	307	21	23	Other countries—Continued	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Latin American Republics:				Netherlands Antilles	7	2	4
Argentina	62		10	Philippines	2		3
Cuba	9			Saudi Arabia	2	1	2
Dominican Republic	13	19		West Indies	22	53	40
Haiti				Others	7	15	14
Mexico	59	53	82	Total	1,769	2,759	2,110
Panama	21	3	5				
Panama Canal Zone	1			Grand total	2,266	2,855	2,247
Uruguay				IMPORTS			
Venezuela	23						
Others	2		17	Certified seed: Canada	793	770	1,502
Total	190	75	114	Other potatoes: Canada	701	357	1,240
Other countries:				Others		2	
British Honduras	7	4	3				
Canada	1,722	2,684	2,044	Total	701	359	1,240

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

Table 276.—Shallots, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Year	Acreage for harvest	Yield per acre	Production	Value [3]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	6,000	23	138	9.22	1,273	1961	1,400	24	34	5.79	197
1955	7,300	32	230	5.48	1,063	1962	950	25	24	6.63	159
1956	6,500	30	195	6.18	1,069	1963	1,000	29	29	10.10	293
1957	4,300	23	98	6.97	683	1964	870	29	25	9.76	244
1958	3,300	26	87	5.87	511	1965	900	31	28	11.04	309
1959	2,600	28	72	6.14	442	1966	800	31	25	11.92	298
1960	1,950	27	53	5.31	239	1967 [4]	950	34	32	12.31	394

[1] Louisiana only.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 36 in 1955, 22 in 1956, and 8 in 1960.
[3] F.o.b. basis.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 278.

Table 277.—Spinach, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Average per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [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.*
Texas	6,800	6,500	6,000	242	195	180	9.00	10.60	12.80
California	1,580	1,600	1,600	203	184	192	7.62	10.20	9.70
Total or average	8,430	8,100	7,600	446	379	372	8.39	10.40	11.20
Spring:									
New York	550	500	500	52	48	48	5.66	5.70	7.70
New Jersey	1,100	1,000	1,000	82	70	70	5.05	4.80	6.70
Pennsylvania	500	400	400	18	12	14	7.28	7.10	10.20
Ohio	280	250	250	23	18	18	7.52	8.10	11.10
Maryland and Virginia	1,640	1,700	1,650	[3] 76	78	80	6.74	6.69	8.20
Total or average	4,890	3,850	3,800	291	226	230	6.14	6.03	7.99
Summer: Colorado	1,660	1,300	1,300	96	78	84	6.80	12.60	12.30
Early fall:									
New York	480	450	500	36	36	40	6.78	8.40	7.60
New Jersey	1,000	1,000	900	64	50	54	6.32	8.60	6.50
Pennsylvania	760	400	500	49	20	25	7.78	9.00	10.30
Ohio	390	350	400	24	23	26	9.24	10.30	10.70
Total or average	3,150	2,200	2,300	197	129	145	7.26	8.91	8.21
Late fall:									
Maryland and Virginia	1,510	1,350	1,350	77	64	70	7.44	8.11	8.39
United States	19,790	16,800	16,350	1,114	876	901	7.32	9.08	9.78
FOR PROCESSING									
Winter:	*Acres*	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
Florida	1,600	2,500	2,200	8,760	12,800	12,500	35.90	42.10	43.30
California	7,160	7,500	8,700	61,900	61,500	80,900	27.70	36.00	35.80
Total or average	8,760	10,000	10,900	70,660	74,300	93,400	28.70	37.05	36.80
Spring:									
Arkansas	1,960	900	900	4,980	3,700	3,000	47.80	49.70	51.30
Oklahoma	2,460	1,700	1,800	7,200	6,800	4,000	47.30	48.10	50.00
Other States [4]	7,070	6,630	7,520	[3] 32,200	36,630	31,700	44.70	44.20	41.45
Total or average	11,490	9,230	10,220	44,380	47,130	38,700	45.50	45.19	43.10
Fall:									
Arkansas	1,120	1,100	1,500	3,760	5,700	7,500	49.40	51.20	49.50
Oklahoma	1,240	1,600	2,100	4,020	5,600	6,700	46.60	48.00	50.00
Washington	640	750	700	5,380	5,600	5,600	29.70	29.60	32.50
Other States [5]	2,560	2,140	2,250	10,700	7,540	9,720	59.54	56.37	62.14
Total or average	5,560	5,590	6,550	23,860	24,440	29,520	48.98	47.14	50.54
United States	25,800	24,820	27,670	138,900	145,870	161,620	37.62	41.37	40.82
Grand total	45,590	41,620	44,020	194,600	189,670	206,670	[6] 68.49	[6] 73.78	[6] 74.57

[1] Preliminary.
[2] Includes small quantities used for processing except in States for which processing estimates are made separately.
[3] Includes some quantities not harvested.
[4] New York, New Jersey, Pennsylvania, Michigan, Wisconsin, Delaware, Maryland, Virginia, Tennessee, Texas, Idaho, and Washington.
[5] New York, New Jersey, Pennsylvania, Michigan, Delaware, Maryland, Virginia, Tennessee, and California.
[6] Derived value per ton.

Statistical Reporting Service.

Table 278.—Spinach, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1954–67

Year	For fresh market [1]					For processing				
	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Acreage harvested	Yield per acre	Production [2]	Value [4]	
				Per cwt.	Total				Per ton	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1954	32,290	53	1,716	5.72	9,762	25,200	4.0	99,920	39.60	3,958
1955	26,690	54	1,605	6.16	9,836	30,900	4.2	130,000	38.50	5,007
1956	31,220	56	1,754	5.91	10,288	33,760	4.2	140,370	39.40	5,525
1957	29,190	56	1,648	5.97	9,832	32,880	4.3	139,900	37.90	5,300
1958	28,490	58	1,661	6.53	10,844	30,120	4.0	121,700	41.20	5,008
1959	26,500	59	1,551	6.47	10,028	32,330	4.6	147,820	37.42	5,531
1960	24,980	61	1,523	6.67	10,160	32,510	4.4	143,860	35.64	5,127
1961	24,160	53	1,280	6.52	8,335	30,500	4.7	144,480	35.62	5,147
1962	20,440	55	1,126	7.26	8,172	24,620	5.0	122,160	36.85	4,502
1963	19,200	58	1,109	7.39	8,190	27,210	5.7	155,790	37.40	5,827
1964	18,110	58	1,057	7.42	7,845	25,290	5.8	146,860	38.34	5,630
1965	17,050	58	997	8.01	7,965	21,400	5.9	125,200	39.90	4,972
1966	16,800	52	876	9.08	7,958	24,820	5.9	145,870	41.37	6,035
1967 [5]	16,350	55	901	9.78	8,815	27,670	5.8	161,620	40.82	6,597

[1] Includes small quantities used for processing except in the States for which processing estimates are made.
[2] Includes the following quantities not marketed which are excluded in computing value: For fresh market (1,000 hundredweight)—10 in 1954, 9 in 1955, 3 in 1956, 2 in 1961, and 2 in 1965; for processing (tons)—600 in 1965.
[3] F.o.b. basis.
[4] Beginning 1964, at processing plant door; prior to 1964, average price received by growers at receiving point.
[5] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 279.

Table 279.—Sweetpotatoes: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1954–67

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*
1954	*261*	*67.7*	*15,068*	-------	-------	1961	183	79	14,415	4.30	61,924
1954	332	51.8	17,198	4.20	76,302	1962	203	85	17,120	3.54	61,488
1955	342	63.3	21,608	3.27	72,392	1963	171	84	14,356	4.03	57,835
1956	276	63.0	17,381	4.01	70,757	*1964*	*112*	*90*	*10,128*	-------	-------
1957	274	65.9	18,057	4.18	75,964	1964	151	86	12,969	5.09	65,980
1958	256	68.8	17,571	3.76	67,933	1965	168	92	15,524	4.21	65,628
1959	*218*	*74*	*16,162*	-------	-------	1966	157	87	13,697	4.98	62,399
1959	257	74	18,865	3.25	62,253	1967 [2]	148	95	14,032	4.64	64,949
1960	191	78	14,858	4.09	61,358						

[1] Obtained by weighting State prices by quantity sold.
[2] Preliminary.

Statistical Reporting Service. Italic figures are census returns. Data for 1929–53 in *Agricultural Statistics, 1967*, table 281.

Table 280.—Sweetpotatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Acreage harvested			Production			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
New Jersey	10.6	7.2	6.1	1,133	576	610	4.51	6.13	5.30
Kansas	1.3	1.2	1.0	112	102	85	3.75	4.04	5.00
Maryland	3.5	3.4	3.0	486	391	420	3.21	3.42	4.00
Virginia	16.7	15.0	13.8	2,054	1,725	1,656	3.32	4.09	3.70
North Carolina	20.4	19.0	19.0	2,103	1,995	2,185	4.50	5.23	4.30
South Carolina	5.6	3.5	2.8	361	262	210	4.54	5.01	5.30
Georgia	10.2	8.0	8.0	801	680	720	5.78	6.37	6.30
Tennessee	4.9	4.4	3.3	453	440	264	4.45	4.72	4.70
Alabama	7.1	5.8	5.8	494	435	464	4.74	5.14	5.50
Mississippi	12.6	14.0	13.0	902	1,190	1,105	5.03	5.11	5.00
Arkansas	2.6	2.0	1.9	188	140	171	4.73	5.05	4.50
Louisiana	51.6	51.0	50.0	3,739	3,978	4,400	2.86	2.68	3.40
Oklahoma	1.2	.8	.7	77	56	46	5.20	5.03	5.50
Texas	13.3	12.0	10.8	840	780	810	4.81	4.87	5.00
New Mexico	1.2	.6	.4	104	57	36	5.21	4.19	6.90
California	8.8	8.9	8.5	795	890	850	8.73	8.88	10.40
United States	175.3	156.8	148.1	14,877	13,697	14,032	4.23	4.98	4.64

[1] Preliminary.

Statistical Reporting Service.

Table 281.—Sweetpotatoes: Production, seed used, and farm disposition, United States, 1957–66

Year	Production	Total used for seed [1]	Disposition on farms where grown			
			Used on farms where grown			Sold from farms [2]
			For seed	Feed, shrinkage, and loss	For household use	
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1957	18,057	910	661	3,317	2,959	11,120
1958	17,571	924	692	2,398	2,498	11,983
1959	18,865	721	545	3,332	2,102	12,886
1960	14,858	738	519	1,899	1,711	10,729
1961	14,415	845	591	1,713	1,471	10,640
1962	17,120	722	537	2,512	1,386	12,685
1963	14,356	633	479	1,805	1,049	11,023
1964	12,969	767	579	1,386	843	10,161
1965	15,524	774	611	1,976	737	12,200
1966 [3]	13,697	732	577	1,578	641	10,901

[1] Includes seed purchased and seed used on farms where grown.
[2] Consists of sweetpotatoes sold for all purposes including food, seed, processing, and livestock feed.
[3] Preliminary.

Statistical Reporting Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 283.

Table 282.—Sweetpotatoes: Production, seed used, and farm disposition, by States, crop of 1966 (preliminary)

State	Production	Total used for seed [1]	Disposition on farms where grown			
			For seed	Feed, shrinkage, and loss	For household use	Sold from farms [2]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
New Jersey	576	20	19	95	2	460
Kansas	102	4	3	4	2	93
Maryland	391	10	8	26	6	351
Virginia	1,725	69	62	86	32	1,545
North Carolina	1,995	82	61	340	162	1,432
South Carolina	262	11	8	62	38	154
Georgia	680	28	20	81	38	541
Tennessee	440	16	13	34	60	333
Alabama	435	16	12	67	94	262
Mississippi	1,190	72	47	167	60	916
Arkansas	140	5	4	28	22	86
Louisiana	3,978	306	245	398	104	3,231
Oklahoma	56	3	2	4	3	47
Texas	780	56	48	105	15	612
New Mexico	57	2	1	5	1	50
California	890	32	24	76	2	788
United States	13,697	732	577	1,578	641	10,901

[1] Includes seed purchased and seed used on farms where grown.
[2] Consists of sweetpotatoes sold for all purposes including food, seed, processing, and livestock feed.

Statistical Reporting Service.

Table 283.—Tomatoes, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
FOR FRESH MARKET									
Winter:	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Florida	17,360	16,300	14,900	3,268	2,934	2,831	8.88	9.70	9.40
Early spring:									
Florida	12,500	18,100	14,300	2,461	[2] 3,530	3,218	8.04	8.20	9.50
Texas	10,340	4,000	2,200	610	108	128	6.88	9.50	7.20
California	3,320	1,500	1,300	515	232	273	12.20	10.20	16.30
Total or average	26,160	23,600	17,800	3,586	3,870	3,619	8.49	8.37	9.93
Late spring:									
South Carolina	7,420	7,800	7,100	558	624	746	7.26	6.70	9.20
Georgia	2,920	2,500	2,800	133	150	188	5.75	7.10	7.60
Mississippi	840	700	650	34	35	32	8.12	7.20	10.00
Louisiana	1,140	1,100	1,400	63	72	77	12.02	14.50	11.60
Texas	5,600	6,000	5,800	268	246	261	9.42	8.60	8.50
Total or average	17,920	18,100	17,750	1,056	1,127	1,304	7.97	7.68	8.99
Early summer:									
New Jersey	7,420	7,600	7,400	824	722	666	6.90	7.00	9.40
Ohio	1,080	900	850	142	108	102	12.58	13.90	20.10
Illinois	500	400	400	28	20	24	12.14	15.60	19.20
Missouri	1,040	800	900	102	68	90	6.60	7.50	6.90
Delaware	250	200	200	31	24	26	4.52	8.20	5.50
Maryland	2,040	1,900	2,100	269	238	273	5.44	8.30	5.60
Virginia	4,560	4,600	4,600	493	460	460	5.69	10.30	9.40
North Carolina	1,780	1,600	1,600	97	96	104	6.38	8.70	8.10
Kentucky	680	700	800	54	49	68	8.28	15.30	13.40
Tennessee	2,720	2,400	2,200	273	252	242	7.54	8.80	10.00
Alabama	4,360	5,000	6,000	257	300	330	6.09	7.50	11.20
Arkansas	2,900	3,000	3,200	307	300	384	10.94	12.40	16.00
California	12,020	14,800	12,300	2,197	2,960	2,091	8.86	10.50	11.90
Total or average	41,350	43,900	42,550	5,074	5,597	4,860	7.97	9.85	11.17

See footnotes at end of table.

Table 283.—Tomatoes, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, average 1961–65, annual 1966 and 1967—Continued

Utilization, season, and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
FOR FRESH MARKET—Con.				*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Late summer:	*Acres*	*Acres*	*Acres*						
Massachusetts	1,040	900	850	197	180	140	8.50	10.90	10.90
Rhode Island	260	280	280	43	48	45	8.48	10.80	10.90
Connecticut	1,260	1,200	1,200	177	156	168	9.28	11.90	11.00
New York	4,400	4,000	4,200	528	420	441	4.75	5.50	6.20
Pennsylvania	3,520	3,300	3,100	361	297	326	5.23	7.50	6.90
Ohio	2,300	2,300	2,200	244	242	264	8.56	8.70	10.70
Indiana	3,320	2,600	2,500	272	195	225	9.06	13.40	13.40
Illinois	1,100	1,100	1,100	67	66	66	5.33	6.80	6.20
Michigan	5,180	4,600	5,200	446	506	520	7.42	10.20	9.50
North Carolina	820	1,200	1,400	160	240	[2] 371	6.54	8.30	6.40
Colorado	800	500	500	116	72	70	4.65	6.10	5.70
Washington	650	600	450	116	108	58	5.42	6.40	7.60
Oregon	420	320	350	54	42	49	6.32	7.30	9.40
Total or average	25,580	22,900	23,330	2,845	2,572	2,743	6.67	8.80	8.69
Early fall:									
California	18,800	16,200	19,000	3,332	3,240	3,420	8.56	9.20	8.50
Late fall:									
Florida	8,780	8,900	10,500	1,341	1,246	1,575	9.14	12.20	8.30
Texas	1,060	1,800	1,400	57	90	77	11.60	11.90	9.20
Total or average	9,840	10,700	11,900	1,398	1,336	1,652	9.27	12.18	8.34
All groups	157,010	151,700	147,230	20,559	20,676	20,429	8.21	9.37	9.56
Hawaii	300	300	220	65	[2] 64	56	13.00	14.90	15.60
United States	157,310	152,000	147,450	20,625	20,740	20,485	8.22	9.39	9.58
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per tons*	*Dollars per ton*
New York	8,140	6,900	6,700	97,660	62,100	90,400	32.20	37.50	43.00
New Jersey	17,400	21,700	21,100	308,420	299,500	322,800	32.10	38.20	41.90
Pennsylvania	10,720	11,600	10,300	135,960	104,400	154,500	32.30	37.80	41.30
Ohio	21,740	26,100	27,900	410,220	394,100	541,300	28.00	32.20	37.00
Indiana	20,780	18,300	19,600	286,520	190,300	297,900	28.20	32.70	39.10
Illinois	8,320	6,800	6,300	138,920	78,900	119,700	32.10	38.10	39.70
Michigan	6,060	4,900	7,100	80,360	54,900	88,000	28.10	34.00	38.40
Delaware	1,760	1,500	1,600	29,920	17,400	20,500	32.00	39.90	41.40
Maryland	8,080	8,000	7,000	100,760	80,000	72,800	32.10	38.10	45.20
Virginia	8,840	8,700	8,700	59,180	47,000	55,700	31.30	36.20	43.40
South Carolina	1,100	600	200	3,900	1,800	560	32.30	31.40	40.20
Florida	6,580	8,100	9,300	57,020	70,500	87,400	24.60	30.30	37.80
Texas	7,460	5,800	6,400	38,640	31,900	40,300	24.10	30.80	38.00
Colorado	2,160	1,400	1,100	21,980	13,900	10,600	28.80	35.30	34.60
New Mexico	980	500	600	11,400	5,000	7,200	30.20	34.00	34.00
Utah	3,240	2,000	2,200	42,840	33,200	34,300	24.60	31.70	33.40
California	143,760	162,500	185,500	2,694,440	3,126,200	3,172,000	31.20	36.10	44.60
Other States [3]	5,600	4,730	4,460	49,050	39,470	48,290	29.30	32.78	40.88
United States	282,720	300,130	326,060	4,567,190	4,660,570	5,164,250	30.54	35.69	42.64
Grand total	440,030	452,130	473,510	5,598,440	5,697,570	6,188,500	[4] 55.23	[4] 62.93	[4] 67.23

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Alabama, Arkansas, Iowa, Kansas, Kentucky, Louisiana, Missouri, North Carolina, Oklahoma, Tennessee, Washington, West Virginia, and Wisconsin.
[4] Derived value per ton.

Statistical Reporting Service.

Table 284.—Tomatoes, commercial crop: Acreage, yield, production, value per hundredweight and per ton, total value, and foreign trade, United States, 1954–67

Year	For fresh market					For processing					Foreign trade, year beginning July								
				Value [2]					Value [3]		Imports			Domestic exports					
	Acreage for harvest	Yield per acre	Production [1]	Per cwt.	Total	Acreage harvested	Yield per acre	Production [1]	Per ton	Total	Fresh	Canned [4]	Paste	Fresh	Canned [5]	Catsup and sauces	Paste [5]	Juice [5]
	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*
1954	236,450	84	19,776	6.94	136,521	262,950	10.3	2,690,690	24.30	65,656	86,894	77,673	6,586	87,676	9,420	33,663	20,822	37,204
1955	232,230	90	20,951	7.03	146,585	330,500	9.9	3,278,320	24.90	81,626	82,145	82,896	9,229	97,869	8,339	25,759	11,398	41,168
1956	221,600	90	19,868	8.10	160,190	354,480	13.1	4,638,010	25.70	119,013	120,928	94,783	5,767	126,081	23,633	33,021	27,825	59,116
1957	218,280	92	20,147	7.73	155,723	304,320	10.9	3,314,130	25.20	83,558	272,296	89,664	4,680	82,956	6,504	34,493	28,177	52,763
1958	212,650	87	18,463	6.61	118,506	343,650	12.5	4,281,190	25.40	108,838	236,824	118,913	9,488	127,461	8,199	25,002	17,511	36,607
1959	193,170	101	19,486	7.70	150,003	296,930	11.9	3,539,030	24.46	86,574	309,331	96,064	6,115	79,796	11,055	19,934	21,849	27,615
1960 [6]	161,520	118	19,006	8.00	152,052	279,950	14.5	4,053,770	26.12	105,903	200,879	126,250	15,172	87,845	6,962	16,952	16,140	28,256
1961	163,530	129	21,121	7.61	160,734	304,550	14.0	4,257,900	29.65	126,252	237,585	148,104	48,288	92,900	4,046	13,964	12,386	26,627
1962	158,430	132	20,877	7.53	157,123	327,900	16.4	5,393,900	28.42	153,278	238,544	125,408	24,036	88,919	3,274	15,284	12,786	26,479
1963	155,920	128	20,012	7.68	153,709	250,460	16.4	4,099,690	26.74	109,640	251,229	80,315	15,630	99,199	8,041	16,619	14,068	31,874
1964	155,270	132	20,528	8.85	181,677	273,350	16.8	4,583,310	30.72	140,810	261,927	82,886	15,417	105,550	18,602	20,144	13,623	30,675
1965	153,380	134	20,585	9.44	193,791	257,360	17.5	4,501,140	37.16	163,913	341,124	102,692	38,649	99,550	11,639	17,057	11,524	21,034
1966	152,000	136	20,740	9.39	190,923	300,130	15.5	4,660,570	35.69	166,345	382,752	111,550	78,975	96,014	10,741	12,721	8,436	19,201
1967 [7]	147,450	139	20,485	9.58	195,671	326,060	15.8	5,164,260	42.64	220,218								

[1] Includes the following quantities not marketed which are excluded in computing value: For fresh market (1,000 hundredweight)—102 in 1954, 110 in 1955, 100 in 1956, 541 in 1958, 1 in 1962, 1 in 1963, 1 in 1964, 56 in 1965, 406 in 1966, and 51 in 1967; for processing (tons)—90,600 in 1965.

[2] F.o.b. basis.

[3] Beginning 1964, at processing plant door; prior to 1964, average price received by growers at receiving point.

[4] Includes "otherwise prepared," if any.

[5] Includes exports for military-civilian feeding abroad.

[6] Beginning 1960, includes Hawaii.

[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1939–53 in *Agricultural Statistics, 1967*, table 286.

Table 285.—Watermelons, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1954–67

Year	Acreage for harvest	Yield per acre	Production [1]	Value [2]		Year	Acreage for harvest	Yield per acre	Production [1]	Value [2]	
				Per cwt.	Total					Per cwt.	Total
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1954	443,950	71	31,567	1.15	35,087	1961	307,580	95	29,083	1.58	45,997
1955	433,400	79	34,156	1.29	41,384	1962	298,280	97	28,961	1.47	38,590
1956	397,300	77	30,495	1.44	42,632	1963	286,310	109	31,102	1.44	41,885
1957	393,100	70	27,487	1.69	46,418	1964	280,400	98	27,615	1.70	46,880
1958	398,550	86	34,195	1.07	32,261	1965	284,720	104	29,671	1.60	47,355
1959	327,900	82	26,995	1.74	46,798	1966	274,540	105	28,941	1.87	52,965
1960 [3]	332,290	94	31,112	1.29	38,182	1967 [4]	272,430	102	27,665	2.10	58,006

[1] Includes some quantities not marketed which are excluded in computing value (1,000 hundredweight): 1,021 in 1954, 1,993 in 1955, 954 in 1956, 3,996 in 1958, 70 in 1959, 1,444 in 1960, 2,712 in 1962, 1,919 in 1963, 51 in 1964, 37 in 1965, and 590 in 1966.
[2] F.o.b. basis.
[3] Beginning 1960, includes Hawaii.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 287.

Table 286.—Watermelons, commercial crop: Acreage, production, and value per hundredweight, by States, average 1961–65, annual 1966 and 1967

Season and State	Acreage			Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [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	60,000	59,000	57,000	[2] 9,026	[2] 10,620	8,265	1.83	1.90	2.10
California	5,900	4,600	3,700	1,068	828	796	2.61	2.60	3.85
Total or average	65,900	63,600	60,700	10,094	11,448	9,061	1.92	1.95	2.25
Early summer:									
North Carolina	8,940	6,500	6,500	[2] 534	351	455	1.23	1.80	1.65
South Carolina	23,600	22,000	24,000	1,767	1,650	2,160	1.37	1.85	1.55
Georgia	32,400	33,500	36,000	[2] 2,848	2,680	3,420	1.25	1.90	1.95
Alabama	13,740	13,000	13,000	1,278	1,235	1,300	1.29	1.75	2.00
Mississippi	7,040	6,800	8,300	518	408	664	1.27	1.50	1.80
Arkansas	6,160	6,000	5,700	546	480	494	1.21	1.65	2.15
Louisiana	2,840	3,000	3,100	240	270	248	1.31	1.40	1.60
Oklahoma	8,340	9,000	9,500	586	630	760	1.28	1.65	1.70
Texas	78,000	72,000	70,000	4,790	4,320	4,200	1.35	1.35	2.05
Arizona	4,480	3,600	3,100	685	630	527	2.24	2.45	3.35
California	9,480	9,100	9,200	1,567	1,592	1,426	1.87	2.35	2.50
Total or average	195,020	184,500	188,400	15,358	14,246	15,644	1.41	1.75	2.00
Late summer:									
Indiana	5,900	5,500	5,200	826	825	806	1.21	1.75	2.20
Illinois	1,700	1,700	1,700	170	187	178	1.77	1.95	2.40
Missouri	9,160	8,000	7,100	953	680	568	1.02	2.95	3.10
Delaware	1,480	1,500	1,000	238	225	165	1.30	1.75	1.45
Maryland	4,480	4,300	3,000	721	645	540	1.28	1.75	1.30
Virginia	4,880	3,600	3,200	508	396	336	.90	1.50	1.10
Washington	880	650	750	144	107	150	1.89	2.85	2.90
Oregon	1,030	800	1,200	183	144	204	2.00	2.40	2.35
Total or average	30,310	26,050	23,150	3,812	3,209	2,947	1.24	2.05	2.10
All groups	291,230	274,150	272,250	29,263	28,903	27,652	1.55	1.86	2.09
Hawaii	230	390	180	23	38	13	8.44	7.80	12.80
United States	291,460	274,540	272,430	29,286	28,941	27,665	1.56	1.87	2.10

[1] Preliminary.
[2] Includes some quantities not marketed.

Statistical Reporting Service.

Table 287.—Vegetables: Unloads at 8 markets, 1967, and comparative total unloads, 1957–66

Commodity	Boston			New York [3]			Philadelphia			Baltimore		
	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total
1967												
Vegetables:												
Beans (snap, lima, and fava)	*Cars* 9	*Cars* 431	*Cars* 440	*Cars* 210	*Cars* 1,677	*Cars* 1,887	*Cars* 34	*Cars* 673	*Cars* 707	*Cars* 24	*Cars* 378	*Cars* 402
Cabbage	235	1,117	1,352	540	3,840	4,380	116	2,325	2,441	20	1,323	1,343
Cantaloups	738	22	760	3,599	81	3,680	941	162	1,103	475	132	607
Carrots	449	169	618	1,331	340	1,671	533	168	701	182	77	259
Cauliflower	121	126	247	307	671	978	127	229	356	32	52	84
Celery	964	182	1,146	2,339	864	3,203	1,082	438	1,520	340	284	624
Cucumbers	86	873	959	516	2,524	3,040	81	784	865	5	277	282
Lettuce [4]	2,225	487	2,712	5,862	1,871	7,733	2,269	1,138	3,407	1,128	333	1,461
Mixed vegetables	654	-------	654	1,666	-------	1,666	690	-------	690	353	-------	353
Onions	886	615	1,501	2,623	2,394	5,017	1,305	1,445	2,750	393	566	959
Peas, green	36	11	47	138	29	167	71	6	77	11	6	17
Potatoes	3,675	4,090	7,765	10,876	6,549	17,425	2,868	4,348	7,216	915	3,167	4,082
Watermelons	376	337	713	1,786	1,721	3,507	386	1,223	1,609	84	1,079	1,163
Miscellaneous	2,199	3,981	6,180	11,603	16,303	27,906	2,170	6,558	8,728	691	2,868	3,559
Total	12,653	12,441	25,094	43,396	38,864	82,260	12,673	19,497	32,170	4,653	10,542	15,195
ANNUAL TOTALS												
1957	20,439	16,373	36,812	47,063	53,885	100,948	19,924	28,537	48,461	7,386	14,296	21,682
1958	17,006	16,887	33,893	55,187	56,355	111,542	20,250	25,952	46,202	7,172	14,030	21,202
1959	17,446	16,893	34,341	51,830	53,576	105,406	18,016	26,275	44,291	6,482	13,795	20,277
1960	17,778	14,257	32,035	43,896	50,770	99,666	14,350	22,126	36,476	6,289	11,985	18,274
1961	16,317	14,819	31,136	44,427	49,310	93,737	14,048	21,790	35,838	6,080	12,304	18,384
1962	15,966	15,754	31,720	44,663	48,616	93,279	13,678	21,772	35,450	5,919	12,077	17,996
1963	15,817	14,914	30,731	44,225	49,168	93,393	16,572	22,782	39,354	5,873	12,356	18,229
1964	15,019	15,191	30,210	45,178	48,884	94,062	15,290	22,050	37,340	5,381	11,740	17,121
1965	13,821	14,723	28,544	41,504	49,182	90,686	13,617	20,602	34,219	5,064	11,927	16,991
1966	13,344	12,580	25,924	41,383	39,172	80,555	13,071	18,812	31,883	5,102	10,059	15,161

Commodity	Atlanta			Chicago			Los Angeles			San Francisco [5]		
	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total
1967												
Vegetables:												
Beans (snap, lima, and fava)	*Cars* 7	*Cars* 843	*Cars* 850	*Cars* 55	*Cars* 428	*Cars* 483	*Cars* -------	*Cars* 619	*Cars* 619	*Cars* -------	*Cars* 262	*Cars* 262
Cabbage	1	1,545	1,546	657	1,778	2,435	-------	2,266	2,266	-------	887	887
Cantaloups	182	388	570	990	82	1,072	61	2,336	2,397	12	910	922
Carrots	40	205	245	584	222	806	2	3,474	3,476	1	898	899
Cauliflower	-------	41	41	218	174	392	-------	1,530	1,530	1	506	507
Celery	9	279	288	942	356	1,298	2	1,954	1,956	1	1,080	1,081
Cucumbers	-------	158	158	212	902	1,114	7	1,278	1,285	1	398	399
Lettuce [4]	308	1,127	1,435	3,886	843	4,729	4	10,146	10,150	1	4,598	4,599
Mixed vegetables	5	-------	5	1,797	18	1,815	7	-------	7	-------	41	41
Onions	220	778	998	2,131	642	2,773	296	3,796	4,092	89	1,711	1,800
Peas, green	-------	5	5	34	2	36	5	84	89	-------	52	52
Potatoes	1,119	3,478	4,597	9,532	1,586	11,118	4,253	11,726	15,979	888	5,964	6,852
Watermelons	-------	1,533	1,533	974	1,163	2,137	-------	2,322	2,322	-------	1,307	1,307
Miscellaneous	122	4,111	4,233	2,265	6,372	8,637	550	17,013	17,563	93	7,563	7,656
Total	2,013	14,491	16,504	24,277	14,568	38,845	5,187	58,544	63,731	1,087	26,177	27,264
ANNUAL TOTALS												
1957	2,249	16,190	18,439	31,662	18,296	49,958	5,688	92,596	98,284	1,525	14,168	15,693
1958	2,182	16,276	18,458	30,914	19,555	50,469	5,018	91,695	96,713	2,079	32,363	34,442
1959	2,454	16,940	19,394	32,637	18,775	51,412	7,026	90,965	97,991	1,948	33,955	35,903
1960	2,342	16,248	18,590	30,846	18,129	48,975	6,202	76,802	83,004	1,705	28,536	30,241
1961	2,053	16,288	18,341	28,504	19,288	47,792	6,006	73,766	79,772	1,790	28,368	30,158
1962	2,165	16,449	18,614	26,795	19,859	46,654	7,092	70,742	77,834	2,176	27,784	29,960
1963	1,889	16,906	18,795	26,694	19,032	45,726	6,107	72,874	78,981	1,670	30,316	31,986
1964	1,687	16,557	18,244	24,374	19,059	43,433	5,878	69,861	75,739	1,742	30,970	32,712
1965	1,528	16,649	18,177	23,706	18,439	42,145	4,625	69,965	74,590	1,331	29,642	30,973
1966	2,039	14,065	16,104	25,280	15,277	40,557	4,816	58,177	62,993	1,196	24,820	26,016

[1] Includes air receipts in carlot equivalents.
[2] Estimated percentages of completeness for reported truck unloads for 1967 are as follows: Chicago, 85%; Baltimore and Boston, 85-90%; Los Angeles, New York, and Phildelphia, 90%; and Atlanta and San Francisco, 95%.
[3] Beginning 1958, includes Newark.
[4] Includes romaine.
[5] Beginning 1958, includes Oakland.

Consumer and Marketing Service. Data for total unloads for 1955-56 in *Agricultural Statistics, 1967*, table 289.

Table 288.—Vegetables, fresh: Carlot rail and boat shipments of specified kinds, United States, 1958–67 [1]

Year	Asparagus	Beans, snap and lima	Beets [2]	Broccoli	Cabbage	Carrots	Cauliflower	Celery	Corn, green
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
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
1960	1,364	1,470	52	1,391	7,263	10,681	2,161	19,557	5,323
1961	1,040	1,174	39	1,692	5,342	9,800	2,231	16,458	4,453
1962	849	927	36	1,380	5,085	10,029	1,805	14,233	5,512
1963	781	675	----------	1,467	5,453	11,119	1,564	14,395	5,315
1964	608	594	----------	1,617	4,900	9,218	1,842	13,081	4,168
1965	732	434	----------	1,143	4,597	8,529	1,229	12,920	4,832
1966	502	511	----------	1,360	4,979	8,240	1,403	14,242	5,272
1967	500	429	----------	1,779	4,910	7,184	1,430	12,952	4,953

Year	Cucumbers	Escarole	Greens (except spinach)	Lettuce	Muskmelons		Onions	Peas, green	Peppers
					Cantaloups	Other [3]			
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
1958	1,333	1,005	834	64,888	19,772	4,944	16,771	656	1,954
1959	692	897	916	63,408	18,206	4,664	16,074	710	2,226
1960	1,117	914	1,057	61,538	17,044	5,154	14,070	609	2,719
1961	987	575	831	59,367	17,187	4,816	13,327	597	2,779
1962	731	623	619	54,935	17,583	4,397	12,630	533	2,590
1963	1,010	457	667	52,568	17,723	4,366	13,914	433	3,188
1964	1,105	574	930	51,117	15,980	3,979	14,165	380	2,492
1965	998	671	497	46,892	13,578	4,303	15,023	331	2,368
1966	887	708	589	49,008	13,446	3,296	15,457	171	2,351
1967	1,276	543	524	46,181	15,375	4,355	17,980	179	1,973

Year	Potatoes	Spinach	Sweet-potatoes	Tomatoes	Turnips and rutabagas [2]	Watermelons	Mixed vegetables	Total
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
1958	163,870	2,038	223	11,781	32	12,774	18,432	376,955
1959	157,211	1,909	134	13,698	24	7,790	20,998	360,686
1960	148,807	1,790	100	11,656	19	7,139	22,823	345,818
1961	141,046	1,497	58	13,892	19	5,642	22,450	327,299
1962	141,163	1,412	79	13,652	26	5,562	19,276	315,667
1963	141,967	1,350	98	12,069	----------	6,466	19,001	316,046
1964	138,376	1,332	31	11,481	----------	3,630	18,601	300,201
1965	125,988	1,029	80	11,464	----------	4,100	18,133	279,871
1966	134,436	961	65	11,984	----------	6,047	17,299	293,214
1967	123,977	918	58	10,609	----------	7,207	14,940	280,232

[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] Beginning 1963, reports of rail shipments for beets, turnips, and rutabagas discontinued.

[3] Includes casaba, honeydew, persian, and mixed melons. Cars of mixed melons may include cantaloups as well as other muskmelons.

Consumer and 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 1944–57 in *Agricultural Statistics, 1961*, table 290.

Table 289.—Vegetables (fresh), melons, potatoes, sweetpotatoes, dry edible beans, and dry field peas: Per capita civilian consumption (farm weight basis), United States, 1954–67 [1]

Year	Tomatoes	Leafy, green, and yellow vegetables										
		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.*
1954	12.9	0.2	0.7	0.4	3.3	0.6	0.1	12.5	7.7	0.2	19.6	0.4
1955	13.4	.2	.7	.3	3.3	.5	.1	11.1	7.5	.2	20.6	.4
1956	12.3	.2	.7	.3	2.8	.5	.1	11.8	7.8	.2	21.6	.3
1957	12.6	.2	.8	.3	2.9	.5	.1	10.9	7.4	.2	20.8	.3
1958	11.9	.2	.8	.3	2.6	.4	.1	10.8	7.3	.2	20.1	.3
1959	12.8	.2	.7	.3	2.5	.4	.1	10.2	7.1	.2	19.9	.3
1960	12.6	.2	.7	.4	2.6	.4	.1	10.4	7.3	.1	20.0	.3
1961	12.6	.3	.6	.3	2.5	.4	.1	9.8	6.8	.2	20.3	.3
1962	12.7	.2	.6	.3	2.3	.3	.1	9.9	6.8	.1	20.5	.3
1963	12.0	.2	.6	.3	2.2	.4	.1	9.8	7.1	.1	21.3	.3
1964	12.1	.3	.5	.3	2.1	.3	.1	9.6	6.7	.1	21.0	.3
1965	12.1	.3	.6	.3	2.0	.3	.1	9.0	6.8	.1	21.6	.2
1966	12.5	.3	.5	.2	2.0	.3	(3)	9.3	6.8	.1	21.5	.1
1967 [2]	12.4	.4	.4	.3	2.0	.3	(3)	9.5	6.4	.1	21.8	.1

Year	Leafy, green, and yellow vegetables—Continued				Other vegetables							
	Peppers	Spinach	Minor	Total	Beets	Cauliflower	Celery	Corn	Cucumbers	Eggplant	Garlic	Onions and shallots [4]
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1954	2.1	1.1	5.1	54.0	0.8	1.3	8.6	8.5	2.8	0.4	0.3	11.1
1955	2.2	1.0	3.6	51.7	.8	1.4	8.8	8.2	2.9	.4	.3	10.9
1956	2.1	1.1	5.0	54.5	.8	1.5	8.6	7.9	2.8	.4	.3	11.4
1957	2.3	1.0	5.5	53.2	.8	1.5	8.4	7.7	3.1	.4	.2	11.8
1958	2.1	1.1	5.4	51.7	.7	1.4	7.8	8.4	2.8	.4	.3	11.7
1959	2.3	1.0	4.6	49.8	.7	1.1	7.9	8.8	2.6	.4	.3	11.5
1960	2.4	.9	5.9	51.7	.7	1.3	8.0	8.5	2.9	.4	.4	12.3
1961	2.5	.8	6.1	51.0	.6	1.1	7.7	8.4	3.0	.4	.3	11.5
1962	2.3	.7	5.3	49.7	.6	1.2	7.2	8.3	2.7	.4	.2	11.7
1963	2.5	.7	5.1	50.7	.5	1.1	6.9	8.1	3.1	.4	.3	11.9
1964	2.3	.6	4.8	49.0	.5	1.0	6.8	7.7	3.0	.5	.4	11.4
1965	2.3	.7	4.6	48.9	.5	1.0	6.7	8.0	3.1	.4	.4	11.4
1966	2.5	.6	5.2	49.4	.5	.9	6.7	6.8	3.1	.4	.3	11.6
1967 [2]	2.6	.6	5.3	49.8	.5	.9	6.6	7.2	3.2	.4	.4	12.0

Year	Other vegetables—Continued		Total vegetables	Melons			Total vegetables and melons	Potatoes [5]	Sweetpotatoes	Dry edible beans	Dry field peas
	Minor	Total		Watermelons	Cantaloups	Total melons					
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1954	6.5	40.3	107.2	19.3	9.7	29.0	136.2	107	8.8	8.0	0.6
1955	6.4	40.1	105.2	20.2	9.4	29.6	134.8	109	9.3	7.5	.5
1956	6.5	40.2	107.0	18.4	9.0	27.4	134.4	103	8.7	8.0	.7
1957	6.7	40.6	106.4	16.6	7.8	24.4	130.8	109	8.5	7.6	.6
1958	6.6	40.1	103.7	18.2	8.2	26.4	130.1	105	7.8	7.7	.4
1959	6.4	39.7	102.3	15.9	8.6	24.5	126.8	107	8.7	7.7	.8
1960	7.0	41.5	105.8	17.2	8.6	25.8	131.6	108	7.1	7.3	.6
1961	7.0	40.0	103.6	16.3	8.5	24.8	128.4	109	6.5	7.9	.3
1962	6.4	38.7	101.1	14.6	8.6	23.2	124.3	107	6.7	7.6	.8
1963	6.0	38.3	101.0	15.9	8.7	24.6	125.6	111	6.9	7.5	.7
1964	5.9	37.2	98.3	14.8	8.2	23.0	121.3	111	5.5	7.6	.6
1965	5.6	37.1	98.1	15.7	7.9	23.6	121.7	108	6.1	6.6	.6
1966	5.8	36.1	98.0	14.8	6.9	21.7	119.7	113	5.9	6.3	.3
1967 [2]	6.2	37.4	99.6	14.0	7.3	21.3	120.9	115	5.8	7.1	.2

[1] Fresh vegetable consumption computed from total commercial production for fresh market, including 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 Bureau. All data for calendar year, except dry field peas which are on a crop-year basis.

[2] Preliminary.

[3] Less than 0.05 pound.

[4] Includes 0.1 pound of shallots each year through 1958; since 1958, less than 0.05 pound.

[5] Includes table stock and processed.

Economic Research Service. Data for 1924–53 in *Agricultural Statistics, 1967*, table 291.

Table 290.—Vegetables, canned: United States pack of selected items, 1954–67

Season	Asparagus	Beans, lima	Beans, snap	Beets	Carrots	Sweet corn	Peas, green	Pickles [1]	Pimientos
	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]
1954	6,073	4,294	33,024	8,614	2,557	37,355	29,220	24,983	783
1955	7,623	3,424	28,513	9,198	2,236	29,372	33,399	26,766	1,220
1956	6,615	4,142	29,258	11,913	3,483	43,515	35,682	28,682	426
1957	7,093	3,071	31,920	10,169	3,071	38,455	41,290	33,920	435
1958	7,540	3,005	32,235	9,797	3,887	33,019	36,035	33,706	602
1959	7,086	3,282	30,899	9,444	2,958	34,232	31,309	32,157	777
1960	7,971	3,754	33,154	8,785	5,530	35,276	28,714	33,740	904
1961	8,357	4,250	40,163	10,981	3,514	46,167	32,399	42,242	1,198
1962	9,053	3,615	36,866	12,051	5,140	45,744	33,725	42,641	291
1963	9,263	3,089	37,667	13,114	5,223	44,152	33,588	50,915	392
1964	8,217	2,213	37,359	10,311	4,611	37,551	30,045	47,688	686
1965	7,208	2,981	45,627	10,069	4,753	39,116	37,585	49,455	827
1966	7,794	3,531	40,536	11,584	5,838	45,525	31,856	59,802	675
1967 [3]	6,529	3,963	53,173	12,409	7,342	49,268	37,692	66,040	761

Season	Pumpkin and squash	Sauerkraut [1]	Spinach	Tomatoes	Tomato catsup and chili sauce	Tomato juice [4]	Tomato pulp and puree	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]
1954	2,604	13,747	4,854	26,629	17,519	32,981	3,855	16,903	265,965
1955	5,129	10,413	7,326	30,167	22,426	32,844	5,222	22,961	278,239
1956	6,218	16,466	7,819	36,457	30,107	53,133	7,500	29,953	351,369
1957	4,058	10,633	7,740	26,446	22,180	39,760	5,520	20,350	306,111
1958	4,310	12,424	6,390	37,152	25,711	45,710	5,269	28,834	325,626
1959	4,471	8,957	8,701	29,422	23,495	37,962	4,299	21,920	298,371
1960	4,973	12,963	7,797	30,991	29,996	40,282	5,393	25,788	316,011
1961	4,339	12,424	7,708	34,034	29,656	38,545	6,957	----------	322,934
1962	4,807	11,916	7,266	35,541	38,663	48,993	8,137	----------	344,449
1963	4,015	10,889	8,031	33,041	29,790	42,114	5,422	----------	330,705
1964	3,799	8,794	7,641	36,431	34,018	43,067	5,929	----------	318,360
1965	3,854	12,901	6,395	36,015	35,629	40,047	6,484	----------	338,946
1966	4,553	9,696	6,954	32,662	37,448	38,907	7,349	----------	344,710
1967 [3]	4,842	14,372	7,409	39,981	39,427	42,815	8,775	----------	394,798

[1] Total crop for processing converted to a canned basis by applying factors (cases of 24 No. 303 cans per ton, farm weight): Cucumbers for pickles, 83 cases for 1954, 112 cases for 1964, and interim years interpolated; cabbage for kraut, 65.9 cases for 1954, 54.0 cases for 1964, and interim years interpolated.

[2] Equivalent cases of 24 No. 303 cans.

[3] Preliminary.

[4] Includes combination vegetable juices containing at least 70 percent tomato juice.

Economic Research Service. Compiled mainly from reports of the National Canners Association. Data for 1944–53 in *Agricultural Statistics, 1967*, table 292.

Table 291.—Vegetables, canned: Civilian per capita consumption (processed basis, net canned weight), United States, 1954–67 [1]

Year	Leafy, green, and yellow vegetables							Tomato products		
	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.*
1954	0.8	0.5	3.6	0.4	4.9	0.7	0.7	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	.8	.4	4.2	.5	4.9	.6	1.0	4.6	3.6	3.5
1960	.7	.4	4.2	.6	4.4	.7	.9	4.6	3.8	3.8
1961	.8	.4	4.3	.5	4.4	.6	.8	4.8	3.9	3.7
1962	.8	.4	4.5	.6	4.1	.6	1.0	4.6	4.1	3.9
1963	.7	.4	4.4	.6	4.1	.5	.9	4.6	4.3	3.9
1964	.7	.4	4.8	.6	4.1	.6	.8	4.4	4.6	3.9
1965	.8	.3	4.8	.6	4.1	.5	.8	4.4	5.0	3.9
1966	.7	.2	5.1	.6	4.2	.5	.7	4.5	4.8	4.2
1967 [2]	.7	.4	5.1	.7	4.1	.5	.7	4.6	4.7	5.0

Year	Tomato products		Other vegetables				Sweetpotatoes	Other [4]	Total
	Pulp and puree	Tomato and vegetable juices [3]	Beets	Corn	Pickles	Sauerkraut			
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1954	0.5	5.1	1.4	5.2	3.9	2.0	0.6	1.5	41.9
1955	.7	4.8	1.3	5.3	3.9	1.9	.8	1.9	43.4
1956	.9	4.6	1.5	5.3	3.9	1.9	.8	1.6	43.9
1957	.7	5.3	1.4	5.4	4.2	1.5	.8	1.7	44.1
1958	.7	4.7	1.4	5.4	4.6	1.7	1.1	1.7	45.0
1959	.7	5.1	1.4	5.1	4.6	1.5	1.2	1.5	45.2
1960	.7	4.7	1.3	5.3	4.5	1.5	.9	1.7	44.7
1961	.8	4.6	1.3	4.9	4.9	1.5	1.0	1.8	45.0
1962	.8	4.7	1.4	5.5	5.6	1.4	1.3	1.5	46.8
1963	.8	5.4	1.5	5.6	5.7	1.4	1.1	1.5	47.4
1964	.8	4.5	1.4	5.6	6.2	1.2	1.0	1.5	47.1
1965	.8	4.7	1.4	5.5	6.2	1.4	1.3	2.1	48.6
1966	1.0	4.4	1.4	5.2	6.8	1.4	1.2	2.1	49.0
1967 [2]	1.0	4.2	1.4	5.4	7.3	1.3	1.2	2.1	50.4

[1] Excludes soups and baby food.
[2] Preliminary.
[3] 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.
[4] Includes miscellaneous greens, pimientos, potatoes, mixed vegetables, and all items for which no separate data are available.

Economic Research Service. Data for 1919–53 in *Agricultural Statistics, 1967*, table 293.

Table 292.—Vegetables, frozen: Commercial pack, United States, 1958–67

Commodity	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
	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	24,365	32,739	40,026	34,157	30,810	30,315	31,054	30,867	34,532	32,460
Beans, butter [1]				14,448	13,885	8,538	11,548	18,515	15,061	18,223
Beans, green and wax	156,006									
Beans, green, regular cut [2]		75,815	86,859	96,335	90,929	90,970	108,614	112,476	136,357	147,552
Beans, green, French cut [2]		62,713	61,893	69,961	60,073	63,649	60,680	61,716	77,748	70,219
Beans, green, wax [2]		10,490	10,937	9,531	6,256	5,018	6,044	7,751	6,944	7,113
Beans, green, Italian [1]				9,695	15,281	8,860	7,620	4,560	6,918	6,345
Beans, whole [1]				3,960	3,366	1,701	4,500	3,026	3,809	7,077
Beans, baby lima	65,461	64,351	79,535	89,883	81,592	61,707	60,823	81,425	89,693	85,687
Beans, lima, Fordhook	60,449	49,672	68,022	70,053	68,991	56,000	55,665	64,102	62,224	75,578
Broccoli	109,679	103,215	128,210	121,636	111,450	135,334	129,817	122,310	158,586	166,737
Brussels sprouts	30,424	38,733	39,261	40,057	40,334	42,272	47,476	37,339	51,698	39,479
Carrots	53,713	55,487	72,100	60,271	79,422	69,772	63,947	109,538	131,127	133,337
Cauliflower	33,251	33,566	48,742	41,117	37,805	40,677	43,596	46,211	53,985	50,971
Celery [3]							1,216	2,528	4,938	3,745
Collards [1]				10,841	7,589	8,848	9,002	12,301	12,277	13,795
Corn, cut	111,039	121,013	130,460	168,960	163,456	168,156	159,846	222,185	300,165	316,100
Corn-on-cob	10,370	9,872	11,360	12,000	16,873	11,748	27,757	40,337	44,241	43,973
Kale	3,579	4,410	4,547	5,583	3,565	4,789	4,013	4,322	4,623	5,459
Mixed vegetables	37,297	34,117	46,095	54,691	62,328	50,950	48,179	57,086	60,231	120,410
Mustard greens [1]				5,406	6,742	6,113	8,287	7,860	8,428	10,520
Okra	15,767	22,307	17,954	24,754	23,084	21,144	35,451	30,365	38,327	47,465
Onions [3]							7,297	15,794	18,572	23,973
Peas, blackeye	13,012	14,821	16,678	18,683	18,380	15,639	23,452	26,037	29,780	44,236
Peas, green	251,934	304,955	295,227	346,069	356,856	344,784	336,931	443,289	375,360	424,246
Peas and carrots	21,467	20,329	27,883	31,757	23,609	16,158	21,860	21,666	27,511	36,342
Potato products	269,462	371,048	551,392	579,162	761,608	861,537	1,117,883	1,218,529	1,459,633	1,400,805
Pumpkin and cooked squash	18,007	15,705	23,447	15,894	12,101	12,190	11,243	17,390	19,697	23,298
Rhubarb	4,448	4,574	7,165	6,630	6,327	5,520	5,758	5,801	6,690	6,846
Spinach	97,472	121,904	118,595	116,504	97,291	119,768	126,957	122,264	142,931	153,228
Summer squash [1]				5,926	8,022	8,881	6,316	10,987	11,990	10,467
Succotash	8,937	6,351	7,385	9,156	6,722	4,956	4,254	6,672	6,471	7,811
Sweetpotatoes and yams [1]				8,027	9,934	7,986	12,333	9,353	10,506	6,153
Turnip greens	11,041	13,730	17,150	15,638	18,743	14,232	20,575	20,971	20,442	25,123
Turnip greens with turnips [3]							1,751	1,295	6,651	6,722
Miscellaneous vegetables	26,064	34,684	47,698	19,256	20,692	24,164	17,455	21,664	20,453	10,695
Total	1,433,244	1,626,601	1,958,621	2,116,041	2,264,116	2,322,376	2,639,200	3,018,532	3,458,599	3,582,184

See footnotes on page 205.

Table 293.—Vegetables, frozen: Commercial pack, by kinds and regions, United States, 1967

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	[4] 6,247		26,213	32,460	Mustard greens	[5] 10,520			10,520
Beans, butter	[4] 6,797		11,426	18,223	Okra	47,465			47,465
Beans, green, regular cut	65,360	6,564	75,628	147,552	Onions	[7] 9,143		14,830	23,973
Beans, green, French cut	[4] 41,479		28,740	70,219	Peas, blackeye	44,236			44,236
Beans, wax	[5] 7,113			7,113	Peas, green	54,504	40,768	328,974	424,246
Beans, green, Italian			[6] 6,345	6,345	Peas and carrots	5,415	4,034	26,893	36,342
Beans, whole	4,474		2,603	7,077	Potato products	287,263	106,714	1,006,828	1,400,805
Beans, baby lima	26,478	5,335	53,874	85,687	Pumpkin and cooked squash	[7] 9,520		13,778	23,298
Beans, lima, Fordhook	[4] 8,029		67,549	75,578	Rhubarb	1,071	1,261	4,514	6,846
Broccoli	10,689		156,042	166,731	Spinach	40,457	19,373	93,398	153,228
Brussels sprouts	4,085		35,394	39,479	Squash, summer	[5] 10,467			10,467
Carrots	17,674	11,504	104,159	133,337	Succotash	2,242	2,195	3,374	7,811
Cauliflower	[7] 2,330		48,641	50,971	Sweetpotatoes and yams	6,153			6,153
Celery			[8] 3,745	3,745	Turnip greens	[5] 25,123			25,123
Collards	[5] 13,795			13,795	Turnip greens with turnips	6,722			6,722
Corn, cut	34,115	64,264	217,721	316,100	Miscellaneous vegetables	1,659	979	8,057	10,695
Corn-on-cob	[7] 15,306		28,667	43,973					
Kale	[5] 5,459			5,459	Total	869,319	289,009	2,423,865	3,582,184
Mixed vegetables	37,929	26,009	56,472	120,410					

See footnotes on page 205.

Table 294.—Vegetables, frozen: Civilian per capita consumption (processed weight basis), United States, 1954–67

Year	Leafy, green, and yellow vegetables							
	Asparagus	Snap beans	Lima beans	Carrots	Peas	Peas and carrots	Pumpkin and squash	Broccoli
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1954	0.17	0.64	0.66	0.17	1.40	0.11	0.09	0.47
1955	.16	.66	.72	.21	1.34	.10	.09	.54
1956	.17	.72	.75	.15	1.50	.08	.10	.54
1957	.16	.73	.73	.26	1.58	.12	.12	.50
1958	.15	.79	.72	.26	1.64	.11	.09	.56
1959	.19	.80	.69	.27	1.61	.14	.10	.59
1960	.21	.76	.73	.35	1.75	.16	.10	.63
1961	.15	.72	.67	.33	1.64	.14	.12	.59
1962	.18	.81	.70	.39	1.83	.13	.07	.62
1963	.16	.88	.70	.34	1.78	.08	.06	.59
1964	.17	.84	.72	.42	1.81	.14	.07	.66
1965	.15	.91	.69	.51	1.98	.11	.07	.68
1966	.15	1.05	.70	.55	2.05	.14	.10	.71
1967 [1]	.16	1.06	.66	.66	1.73	.14	.08	.76

Year	Leafy, green, and yellow vegetables—Continued			Other vegetables			Rhubarb	Potato products	Total [3]
	Brussels sprouts	Spinach	Other [2]	Cauliflower	Corn, cut basis	Succotash			
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1954	0.16	0.51	0.36	0.17	0.43	0.07	0.05	0.44	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	.51	.15	.59	.07	.04	1.21	7.49
1958	.17	.55	.64	.17	.69	.06	.03	1.44	8.07
1959	.20	.62	.67	.20	.68	.05	.03	2.04	8.88
1960	.19	.55	.75	.19	.64	.04	.03	2.67	9.75
1961	.19	.57	1.02	.19	.70	.05	.04	2.83	9.95
1962	.20	.56	1.09	.22	.85	.04	.03	3.84	11.56
1963	.20	.57	.94	.19	.88	.03	.03	4.47	11.90
1964	.22	.62	1.10	.20	.96	.03	.03	5.85	13.84
1965	.22	.62	1.16	.20	1.13	.03	.03	5.73	14.22
1966	.20	.68	1.37	.25	1.25	.04	.03	6.93	16.20
1967 [1]	.26	.65	1.40	.27	1.55	.03	.03	7.50	16.94

[1] Preliminary.
[2] Included with leafy, green, and yellow because most items included are considered to be greens.
[3] Computed from unrounded data.

Economic Research Service. Data for 1937–53 in *Agricultural Statistics, 1967*, table 296.

FOOTNOTES FOR TABLE 292

[1] Included in "Miscellaneous vegetables" prior to 1961.
[2] Included in green and wax beans prior to 1959.
[3] Included in "Miscellaneous vegetables" prior to 1964.

Economic Research Service. Data from National Association of Frozen Food Packers.

FOOTNOTES FOR TABLE 293

[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 small packs in the Midwest.
[5] East, South, and West.
[6] Includes some packs in South.
[7] East, South, and Midwest.
[8] South and West.

Economic Research Service. Data from National Association of Frozen Food Packers.

Table 295.—Commercially produced vegetables: Civilian per capita consumption, United States, 1954–67

Year	Fresh equivalent					As percentage of annual total			
	Total fresh and processed	Fresh [1]	Processed [2]			Fresh	Processed		
			Total	Canned	Frozen		Total	Canned	Frozen
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Percent*	*Percent*	*Percent*	*Percent*
1954	196.2	107.2	89.0	76.8	12.2	54.6	45.4	39.2	6.2
1955	198.5	105.2	93.3	80.2	13.1	53.0	47.0	40.4	6.6
1956	201.5	107.0	94.5	80.9	13.6	53.1	46.9	40.1	6.8
1957	201.0	106.4	94.6	80.6	14.0	52.9	47.1	40.1	7.0
1958	199.9	103.7	96.2	81.5	14.7	51.9	48.1	40.8	7.3
1959	198.4	102.3	96.1	81.2	14.9	51.6	48.4	40.9	7.5
1960	202.8	105.8	97.0	81.7	15.3	52.2	47.8	40.3	7.5
1961	200.3	103.6	96.7	81.3	15.4	51.7	48.3	40.6	7.7
1962	201.5	101.1	100.4	83.6	16.8	50.2	49.8	41.5	8.3
1963	201.8	101.0	100.8	84.8	16.0	50.0	50.0	42.0	8.0
1964	198.9	98.3	100.6	83.5	17.1	49.4	50.6	42.0	8.6
1965	201.6	98.1	103.5	85.1	18.4	48.7	51.3	42.2	9.1
1966	204.6	98.0	106.6	86.6	20.0	47.9	52.1	42.3	9.8
1967 [3]	211.0	99.6	111.4	90.9	20.5	47.2	52.8	43.1	9.7

[1] See table 289 for items included. Excludes melons.
[2] See tables 291 and 294 for items included. Data include pickles and sauerkraut in bulk; exclude canned and frozen potatoes, canned sweetpotatoes, canned baby foods, and canned soups.
[3] Preliminary.

Economic Research Service. Data for 1937–53 in *Agricultural Statistics, 1967*, table 297.

Table 296.—Frozen vegetables: Cold-storage carryover stocks, United States, 1958–67

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*
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
1960	12,804	18,751	27,135	25,266	6,392	9,875	18,355	77,756	28,149
1961	15,337	33,772	38,397	41,169	10,538	18,789	29,498	74,589	37,312
1962	17,644	54,792	62,011	24,674	11,301	12,946	49,806	86,350	38,912
1963	15,514	71,543	44,803	37,826	9,920	9,268	50,490	98,934	25,556
1964	11,786	46,987	50,778	44,046	10,903	13,825	39,547	100,694	35,147
1965	10,752	24,856	52,112	29,468	10,217	9,778	21,433	97,526	38,222
1966	14,960	24,705	40,627	33,771	12,375	15,841	30,065	113,526	30,354
1967	11,940	31,570	48,234	50,068	17,345	13,281	46,058	100,529	34,676

Statistical Reporting Service. Data for 1939–57 in *Agricultural Statistics, 1967*, table 298.

Table 297.—Vegetables, canned: Canners' and distributors' stocks, beginning of season, United States, 1965–67

Commodity	Season beginning—	Canners' stocks			Distributors' stocks [1]		
		1965	1966	1967	1965	1966	1967
		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	1,687	1,172	1,538	652	627	614
Beans, lima	August	106	111	263	428	382	443
Beans, snap	July	3,755	6,454	4,132	2,595	2,809	2,755
Beets	July	3,010	1,790	1,943	1,048	1,005	936
Carrots	July	1,572	870	1,634	460	472	540
Corn	August	2,931	1,244	1,191	3,170	2,735	3,069
Peas, green	June	2,722	5,163	3,407	2,665	2,849	2,874
Pumpkin and squash	July	678	421	574	296	290	381
Sauerkraut [3]	August	1,712	2,007	1,373	514	557	590
Tomatoes	July	4,046	4,886	3,019	2,731	2,427	2,869
Tomato juice	July	7,651	6,554	5,317	1,999	1,919	1,898
Tomato catsup and chili sauce	July	10,159	9,466	12,206	2,997	2,764	3,047
Total of these items		40,029	40,138	36,597	19,555	18,836	20,016

[1] Data for asparagus, lima beans, sweet corn, and sauerkraut are either estimates or interpolations.
[2] Actual cases.
[3] Canners' stocks of sauerkraut converted to cases by using a factor of 14 cases of 24/2's per barrel (of 45 gallons).

Consumer and 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.

CHAPTER V

STATISTICS OF FRUITS, TREE NUTS, AND BEVERAGE CROPS

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.

One table showing wholesale prices of pears at New York and Chicago has been dropped as data have not been compiled since 1964.

Table 298.—Fruits and planted nuts: Bearing acreage, United States, 1954–67

Year	Citrus fruits [1]	8 major deciduous fruits [2]	7 minor fruits [3]	3 planted nuts [4]	24 fruits and planted nuts	Year	Citrus fruits [1]	8 major deciduous fruits [2]	7 minor fruits [3]	3 planted nuts [4]	24 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*
1954	822.7	1,847.8	85.1	252.9	3,008.5	1961	838.4	1,667.8	88.7	247.8	2,842.7
1955	825.6	1,789.0	86.6	248.3	2,949.5	1962	758.8	1,676.4	89.0	250.6	2,774.8
1956	821.1	1,736.0	86.5	244.9	2,888.5	1963	727.5	1,668.5	89.3	252.5	2,737.8
1957	775.0	1,696.2	86.8	247.0	2,805.0	1964	806.6	1,668.1	90.2	259.6	2,824.5
1958	776.9	1,694.0	88.0	249.8	2,808.7	1965	873.2	1,669.6	86.2	263.2	2,892.2
1959	798.0	1,693.6	85.6	250.2	2,827.4	1966	932.2	1,654.1	84.1	271.5	2,941.9
1960	806.6	1,682.0	88.2	249.8	2,826.6	1967 [5]	985.9	1,658.5	83.2	279.5	3,007.1

[1] Oranges, tangelos, tangerines, grapefruit, lemons, and limes.
[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.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 300.

Table 299.—Twenty fruits: Production in tons, United States, 1954–67 [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*
1954	2,685	1,480	716	2,563	204	77	518	160	88	50
1955	2,550	1,240	714	3,242	262	91	427	281	88	36
1956	2,432	1,669	773	2,911	168	105	584	196	86	70
1957	2,862	1,490	758	2,595	240	88	484	192	78	37
1958	3,060	1,712	695	3,023	193	69	292	109	81	68
1959	2,869	1,799	722	3,216	219	[3] 537		230	64	27
1960	2,459	1,792	624	3,069	187	463		243	60	66
1961	2,848	1,885	659	3,255	268	511		190	63	44
1962	2,845	1,806	711	3,239	287	546		166	71	52
1963	2,876	1,770	472	3,793	151	490		198	63	57
1964	3,160	1,726	728	3,478	393	647		220	67	54
1965	3,066	1,749	499	4,351	265	605		226	61	50
1966	2,879	1,702	749	3,734	205	491		194	68	63
1967 [4]	2,713	1,346	463	3,049	197	583		148	42	12

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*
1954	19	57.0	5,447	238	2,003	637	14.8	-------	51	206	17,214
1955	24	34.3	5,574	242	1,738	532	15.2	9.8	51	223	17,374
1956	19	26.6	5,659	223	1,874	498	16.0	10.6	49	274	17,643
1957	36	61.1	5,659	228	1,851	616	16.0	14.4	52	275	17,632
1958	34	55.6	4,729	100	1,630	642	14.0	15.8	58	265	16,845
1959	39	78.0	5,513	214	1,808	655	8.0	13.5	63	240	18,314
1960	44	37.3	5,462	133	1,696	693	12.8	24.8	67	233	17,366
1961	54	56.1	5,052	233	1,776	544	12.4	22.5	62	254	17,789
1962	51	51.7	6,041	200	1,764	636	13.6	45.0	66	260	18,851
1963	57	60.7	4,487	103	1,429	494	16.0	33.8	63	255	16,868
1964	75	37.4	3,905	182	1,377	724	18.0	40.5	67	278	17,177
1965	67	60.8	5,180	205	1,667	540	22.4	45.0	72	230	18,961
1966	68	80.3	6,036	191	1,894	599	16.6	54.0	80	525	19,629
1967 [4]	55	53.2	8,177	296	2,294	681	16.8	81.0	71	854	21,132

[1] For some crops in certain years, production includes some quantities of fruit not utilized. Apples, peaches, pears, citrus fruits, cranberries, and strawberries, which are esimated 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 commerical areas of each State.
[3] Beginning with the 1959 crop, plums and prunes combined.
[4] Preliminary.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 301.

FOOTNOTES FOR TABLE 302

[1] Years shown refer to years of harvest in Northern Hemisphere. Harvest of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1966 and ended early in 1967.
[2] Preliminary.
[3] Basic production data reported in units other than bushels converted to 48-pound equivalents.
[4] Commercial crop.
[5] Excludes cider apples reported separately.
[6] 3-year average, 1962–64.
[7] May include some cider apples in countries not reported separately.

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.—Apples, commercial crop: [1] Production and season average price per pound, by States, average 1961–65, annual 1966 and 1967

Area and State	Production [2]			Price [4] for crop of—		
	Average 1961–65	1966	1967 [3]	Average 1961–65	1966	1967 [3]
	Million pounds	*Million pounds*	*Million pounds*	*Cents*	*Cents*	*Cents*
Eastern States:						
Maine	70.7	63.2	72.0	6.07	5.62	5.40
New Hampshire	58.5	49.9	56.2	5.95	6.03	6.11
Vermont	42.1	39.0	48.8	6.23	7.43	6.11
Massachusetts	108.0	88.0	98.0	5.77	6.00	6.09
Rhode Island	7.7	6.7	4.5	5.72	5.70	6.56
Connecticut	56.0	44.1	44.9	5.97	6.66	6.70
New York	923.0	930.0	955.0	3.65	4.10	4.80
New Jersey	121.8	101.5	111.3	4.58	4.77	5.71
Pennsylvania	460.6	351.0	359.0	2.13	3.87	4.85
Delaware	13.4	9.1	13.5	4.51	4.53	5.27
Maryland	67.6	44.0	71.3	4.81	4.71	6.35
Virginia	466.5	207.7	368.0	3.88	4.34	4.37
West Virginia	237.9	120.6	230.5	4.03	4.42	5.22
North Carolina	128.8	116.0	172.8	4.23	4.09	4.11
South Carolina	[5] 4.7	[6] 4.1	4.9	[5] 4.85	5.44	7.60
Total	2,763.5	2,174.9	2,610.7			
Central States:						
Ohio	140.4	90.0	101.7	5.05	5.55	6.42
Indiana	79.0	53.2	75.6	4.95	5.98	6.30
Illinois	102.9	[6] 94.8	104.9	4.47	4.54	4.99
Michigan	673.0	675.0	555.0	3.63	3.90	5.06
Wisconsin	65.3	69.4	51.5	4.41	4.82	6.75
Minnesota	16.4	[6] 25.9	13.0	6.54	5.77	6.26
Iowa	13.8	[6] 13.2	10.3	6.45	6.74	7.65
Missouri	50.8	48.1	29.8	4.70	4.80	6.52
Kansas	11.2	8.3	6.8	4.78	4.10	5.99
Kentucky	17.1	[6] 9.2	[6] 18.4	5.67	5.94	5.94
Tennessee	11.4	6.0	7.3	5.08	5.53	4.68
Arkansas	7.2	7.5	8.5	4.32	4.95	4.96
Total	1,188.6	1,100.6	982.8			
Western States:						
Idaho	61.9	[6] 57.6	70.6	5.13	5.83	5.06
Colorado	64.8	63.0	22.9	5.17	6.60	6.77
New Mexico	27.7	[6] 43.0	4.3	4.82	4.65	7.21
Utah	18.2	[6] 13.6	21.8	4.39	4.85	5.35
Washington	1,200.0	1,590.0	1,240.0	4.89	4.95	7.77
Oregon	104.2	120.0	124.0	3.30	3.40	5.54
California	487.8	595.0	348.0	3.21	3.23	3.99
Total	1,965.7	2,482.2	1,831.6			
United States	[7] 5,917.8	5,757.7	5,425.1	4.13	4.46	5.67

[1] Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

[2] Includes quantities of mature fruit not harvested as follows (million pounds): 1966—New Hampshire, 0.5; Vermont, 0.2; Massachusetts, 1.7; Connecticut, 1.7; New York, 25.0; New Jersey, 2.4; Pennsylvania, 4.8; Maryland, 1.0; Virginia, 8.0; North Carolina, 9.2; South Carolina, 0.1; Ohio, 3.5; Indiana, 0.5; Illinois, 3.3; Michigan, 25.0; Wisconsin, 8.1; Minnesota, 1.8; Iowa, 1.1; Kansas, 0.4; Kentucky, 0.5; Tennessee, 0.4; New Mexico, 3.8; and Utah, 0.2; 1967—Maine, 4.7; New Hampshire, 0.8; Vermont, 0.7; New York, 4.8; Virginia, 5.0; West Virginia, 2.1; North Carolina, 6.7; Indiana, 0.8; Wisconsin, 1.7; Kentucky, 1.7; and Utah, 0.9.

[3] Preliminary.

[4] Fresh fruit prices are equivalent returns at packinghouse door for Washington, Oregon, and California; for other States, returns at point of first sale. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.

[5] 1965 only.

[6] Includes excess cullage of harvested fruit as follows (million pounds): 1966—South Carolina, 0.1; Illinois, 2.5; Minnesota, 0.7; Iowa, 0.7; Kentucky, 0.2; Idaho, 0.6; New Mexico, 3.0; and Utah, 0.3; 1967—Kentucky, 0.3.

[7] Includes States for which estimates have been discontinued.

Statistical Reporting Service.

Table 301.—Apples: Production, value, and foreign trade, United States, 1959–67

Year	Apples, commercial crop [1]				Foreign trade, year beginning July [4]			
	Total production	Production having value [2]	Season average price [3]	Value	Domestic exports			Imports, fresh and dried, in terms of fresh
					Fresh	Dried, in terms of fresh	Canned, in terms of fresh	
	Million pounds	*Million pounds*	*Cents per pound*	*1,000 dollars*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1959	*[5] 5,789.3*							
1959	5,738.2	5,669.2	3.79	214,690	3,702	1,092	46	769
1960	4,917.5	4,912.3	4.84	237,780	2,660	384	45	1,020
1961	5,696.3	5,634.8	4.15	233,694	4,691	988	211	908
1962	5,689.1	5,685.1	4.32	245,851	2,902	923	216	1,707
1963	5,752.6	5,720.3	4.21	241,000	4,210	529	73	1,652
1964	*[5] 5,775.6*							
1964	6,319.4	6,240.3	4.00	249,626	4,595	626	[6] 74	947
1965	6,131.5	5,993.3	4.35	260,511	5,839	570		703
1966	5,757.7	5,646.4	4.46	252,080	4,098	308		1,434
1967 [7]	5,425.1	5,394.9	5.67	306,093				

[1] Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.
[2] Excludes fruit not harvested.
[3] Fresh fruit prices are equivalent returns at packinghouse door for Washington, Oregon, and California; for other States, returns at point of first sale. Beginning 1963, processing prices are equivalent returns at processing plant door. U.S. prices obtained by weighting State prices by quantity sold.
[4] Dried and canned are converted to terms of fresh apples on following basis: 1 pound dried is equivalent to 8 pounds fresh; 1 pound of canned is equivalent to about 2 pounds fresh; 48 pounds fresh equal 1 bushel. No re-exports reported.
[5] Census returns of total harvested production of all areas in the United States.
[6] July-December average. No longer reported separately.
[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1934–58 in *Agricultural Statistics, 1967*, table 302. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce.

Table 302.—Apples, fresh: Production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Continent and country	Average 1960–64	1966	1967 [2]
DESSERT AND COOKING	*1,000 bushels* [3]	*1,000 bushels* [3]	*1,000 bushels* [3]
North America:			
Canada [4]	18,924	21,042	24,959
Mexico	3,562	5,787	5,833
United States [4]	125,311	126,360	120,710
Total	147,797	153,189	151,502
South America:			
Argentina	20,216	23,676	20,944
Chile [4]	2,503	2,388	3,031
Europe:			
Austria [5]	12,843	10,426	11,299
Belgium and Luxembourg	7,332	9,875	12,952
Denmark [4]	3,839	3,527	3,909
France [5]	39,230	55,896	64,668
Germany, West	74,562	67,667	104,429
Greece	5,971	7,614	8,209
Italy	100,144	118,699	100,585
Netherlands	15,111	15,754	20,668
Norway	2,340	1,863	2,260
Spain [5]	13,330	16,617	14,688
Sweden	11,142	8,451	10,610
Switzerland [5]	9,100	4,143	4,363
United Kingdom [5]	23,819	20,291	15,703
Yugoslavia	10,261	9,829	11,942
Total	329,524	350,652	386,285

Continent and country	Average 1960–64	1966	1967 [2]
DESSERT AND COOKING—Continued	*1,000 bushels* [3]	*1,000 bushels* [3]	*1,000 bushels* [3]
Asia:			
Japan	46,632	48,639	53,278
Lebanon	3,573	5,052	7,578
Turkey	13,561	20,209	20,668
Africa:			
South Africa, Republic of	[6] 7,764	9,693	10,600
Oceania:			
Australia	15,600	16,826	16,277
New Zealand	3,958	4,612	5,145
Total specified countries [7]	591,128	634,936	675,308
CIDER			
Austria	4,024	3,904	2,664
France	126,200	77,712	81,203
Spain	2,598	3,215	4,042
Switzerland	8,951	7,877	11,482
United Kingdom	2,897	1,111	1,000
Total	144,670	93,819	100,391

See footnotes on page 209.

Table 303.—Apples, commercial crop: Production and utilization, United States, 1959–67

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]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1959	5,738.2	5,669.2	55.3	5,613.9	3,551.4	925.4	190.5	204.8	741.8
1960	4,917.5	4,912.3	51.6	4,860.7	3,104.7	893.2	159.8	185.5	517.5
1961	5,696.3	5,634.8	51.6	5,583.2	3,397.8	1,099.1	198.6	159.2	728.5
1962	5,689.1	5,685.1	48.2	5,636.9	3,369.0	1,111.0	225.5	174.4	757.0
1963	5,752.6	5,720.3	41.2	5,679.1	3,405.6	1,149.9	172.0	168.4	783.2
1964	6,319.4	6,240.3	40.4	6,199.9	3,528.5	1,310.8	142.3	198.3	1,020.0
1965	6,131.5	5,993.3	38.9	5,954.4	3,336.0	1,308.6	184.2	218.2	907.4
1966	5,757.7	5,646.4	36.1	5,610.3	3,178.2	1,043.2	254.4	206.7	927.8
1967 [3]	5,425.1	5,394.9	33.3	5,361.6	3,135.2	1,106.0	159.6	261.4	699.4

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Mostly crushed for vinegar, cider, and juice. For some States, small quantities canned, dried, and frozen are included.
[3] Preliminary.

Statistical Reporting Service. Data for 1944–58 in *Agricultural Statistics, 1967*, table 305.

Table 304.—Apples, commercial crop: [1] Production and utilization by States and regions, crop of 1967 (preliminary)

State and region	Production	Production having value	Farm disposition		Utilization of quantities sold				
			Home use	Sold	Fresh	Processed (fresh basis)			
						Canned	Dried	Frozen	Other [2]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
New England States	324.4	318.2	1.0	317.2	267.1	8.4	---	1.9	39.8
New York	955.0	950.2	1.6	948.6	379.1	324.5	[3]	76.9	168.1
Pennsylvania	359.0	359.0	1.7	357.3	121.7	206.2	---	1.2	28.2
Virginia	368.0	363.0	1.2	361.8	145.1	152.0	---	[3]	64.7
West Virginia	230.5	228.4	.6	227.8	101.4	91.5	---	14.5	20.4
Michigan	555.0	555.0	5.0	550.0	257.0	97.0	---	77.0	119.0
Washington	1,240.0	1,240.0	6.7	1,233.3	988.0	43.8	109.0	3.5	89.0
Oregon	124.0	124.0	.6	123.4	103.8	15.0	---	---	4.6
California	348.0	348.0	4.0	344.0	81.0	72.4	50.6	67.2	72.8
Other States	921.2	909.1	10.9	898.2	691.0	95.2	---	19.2	92.8
Eastern States [4]	2,610.7	2,585.9	10.1	2,575.8	1,266.1	847.5	---	100.4	361.8
Central States [5]	982.8	978.3	10.9	967.4	606.1	113.9	---	87.1	160.3
Western States [6]	1,831.6	1,830.7	12.3	1,818.4	1,263.0	144.6	159.6	73.9	177.3
Total United States	5,425.1	5,394.9	33.3	5,361.6	3,135.2	1,106.0	159.6	261.4	699.4

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Mostly crushed for vinegar, cider, and juice. For some States, some quantities canned, dried, and frozen are included to avoid disclosure of individual operations.
[3] Included in "Other" to avoid disclosure of individual operations.
[4] Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, North Carolina, and South Carolina.
[5] Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Kansas, Kentucky, Tennessee, and Arkansas.
[6] Idaho, Colorado, New Mexico, Utah, Washington, Oregon, and California.

Statistical Reporting Service.

Table 305.—Apples: International trade, average 1960–64, annual 1965 and 1966

Continent and country	Average 1960–64		1965		1966	
	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	2,775	1,078	2,871	1,327	2,619	1,139
Dominican Republic		20		25		29
Mexico		1				
Netherlands Antilles		51		29		34
Panama		55		42		51
United States	3,860	1,170	5,482	747	5,352	689
Total	6,635	2,375	8,353	2,170	7,971	1,942
South America:						
Argentina	7,793		11,487		8,744	
Brazil		2,137		2,741		2,599
Chile	450		922		1,003	
Peru		238		689		594
Venezuela		580		641		599
Total	8,243	2,955	12,409	4,071	9,747	3,792
Europe:						
Austria	164	1,503		2,846	571	2,420
Belgium and Luxembourg	765	1,819	1,435	2,353	2,337	2,335
Denmark	803	220	481	465	455	689
Finland		1,601		1,609		2,214
France:						
Table	1,447	5,808	5,113	5,324	6,229	3,802
Cider	547		4,660		924	
Germany, West	35	22,150	40	30,638	86	26,863
Ireland		520		801		936
Italy	24,600	2	21,432	50	20,495	28
Netherlands	3,081	1,438	4,199	960	2,642	1,050
Norway		820		884		1,073
Sweden	25	2,030	44	2,110	35	2,566
Switzerland:						
Table [1]	325	1,002	72	2,207	58	1,450
Cider [1]	521	28	337	524	205	368
United Kingdom		9,968		11,094		12,129
Yugoslavia	41		2			
Total	32,354	48,909	37,815	61,865	34,037	57,923
Africa:						
Morocco	1		1		1	
South Africa, Republic of	3,103		4,062		5,326	
Total	3,104		4,063		5,327	
Asia:						
Hong Kong		956		1,447		1,586
Japan	653		940		849	
Lebanon	2,246		3,667	11	3,569	31
Malaysia	33	487	47	700		345
Philippines		254		609		465
Syria	81	435	18	654		450
Total	3,013	2,132	4,672	3,421	4,418	2,877
Oceania:						
Australia	6,203		7,263		7,884	
New Zealand	1,672		1,944		2,385	
Total	7,875		9,207		10,269	
World total	61,224	56,371	76,519	71,527	71,769	66,534

[1] Includes pears.

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 306.—Apples, fresh: United States exports by country of destination and imports by country of origin, average 1960–64, annual 1965 and 1966

Country	Year beginning July		
	Average 1960–64	1965	1966
EXPORTS	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Europe:			
Belgium and Luxembourg	44	63	----
Denmark	4	36	61
Finland	222	456	229
France	6	64	1
Germany, West	59	150	4
Iceland	46	74	54
Ireland	96	116	129
Netherlands	148	341	189
Norway	92	254	132
Sweden	234	593	443
United Kingdom	1,283	1,655	1,079
Others	----	2	----
Total	2,234	3,804	2,321
Latin American Republics:			
Colombia	2	1	1
Costa Rica	9	10	11
Dominican Republic	20	29	28
El Salvador	3	----	----
Mexico	139	186	163
Panama	41	49	51
Panama and Canal Zone	1	----	----
Peru	33	50	56
Venezuela	331	518	418
Others	18	31	137
Total	597	874	865

Country	Year beginning July		
	Average 1960–64	1965	1966
EXPORTS—Continued	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Other countries:			
Canada	873	1,020	743
Hong Kong	128	187	157
Malaysia	41	41	42
Netherlands Antilles	23	25	17
Philippines	17	17	26
West Indies	40	59	49
Others	24	66	56
Total	1,146	1,415	1,090
Grand total	3,977	6,093	4,276
IMPORTS			
Argentina	24	8	2
Canada	1,193	434	1,203
New Zealand	40	43	57
Others	15	17	17
Total	1,272	502	1,279

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

Table 307.—Apples, western: Average auction price per box, all grades, New York, 1958–67

Season beginning July	Gravenstein	Jonathan	Golden Delicious	Rome Beauty	Delicious [1]	Yellow Newtown	Winesap	Average [2]
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1958	5.07	----	4.28	3.04	4.23	2.17	3.50	4.06
1959	----	----	4.00	3.74	5.18	4.98	5.52	5.16
1960	----	----	4.70	3.90	5.89	5.88	5.58	5.75
1961	----	3.73	4.70	3.49	6.30	4.39	5.55	5.95
1962	----	----	4.14	3.79	5.17	3.67	5.64	5.17
1963	----	----	4.26	3.80	4.98	4.10	4.99	4.91
1964	----	----	4.26	4.12	5.27	----	4.41	5.00
1965	----	----	4.57	4.14	5.80	----	7.27	5.71
1966	----	----	4.85	4.08	5.86	----	6.30	5.69
1967 [3]	----	----	5.41	3.91	6.24	----	6.59	6.15

[1] Includes "red delicious."
[2] Weighted average of varieties shown in this table.
[3] Preliminary.

Economic Research Service. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold each day. Data for 1944–57 in *Agricultural Statistics, 1967*, table 309.

Table 308.—Apricots: Production, value, and exports, United States, 1954–67 [1]

Year	Total production	Production having value [2]	Season average price per ton [3]	Value	Domestic exports, year beginning July				
					Fresh	Canned [4]	Dried [4]	Dried, in fruit salad [4]	Total in terms of fresh
	Tons	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*1,000 pounds*	*Tons*	*Tons*	*Tons*
1954	159,900	159,900	126.00	20,096	3,261	7,201	1,701	305	16,236
1955	281,400	278,200	106.00	29,450	3,371	9,904	1,817	470	18,796
1956	196,100	196,100	134.00	26,282	2,171	14,074	2,061	418	20,127
1957	191,500	186,000	104.00	19,353	1,552	15,059	2,364	517	21,935
1958	109,300	108,300	154.00	16,651	310	5,237	430	325	6,133
1959	230,300	229,300	115.00	26,379	2,709	9,058	1,039	427	13,559
1960	242,600	237,070	105.00	24,924	1,357	11,617	1,766	340	16,489
1961	189,800	171,400	95.50	16,380	1,366	17,240	1,557	441	18,020
1962	165,700	165,100	142.00	23,494	1,905	7,475	798	499	11,340
1963	198,500	197,850	126.00	24,870	2,693	7,840	975	366	12,489
1964	220,100	218,000	124.00	26,978	2,102	6,609	1,404	386	13,751
1965	226,000	210,940	93.30	19,695	4,826	10,249	1,550	486	20,382
1966	193,500	192,400	125.00	24,136	2,002	6,003	1,594	335	16,730
1967 [5]	147,900	147,525	160.00	23,588					

[1] Production, price, and value for California, Washington, and Utah. The 1964 census reported these 3 States as having 98.0 percent of the 1964 production.
[2] Excludes fruit not harvested.
[3] Obtained by weighting State prices by quantity sold. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Net processed weight.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Exports from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 310.

Table 309.—Apricots: Production and season average price per ton, by States, average 1961–65, annual 1966 and 1967

State	Production [1]			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Utah	1,880	200	1,500	107	140	128
Washington	7,340	[4] 9,300	[4] 3,400	175	180	262
California	190,800	184,000	143,000	115	123	158
United States	200,020	193,500	147,900	116	125	160

[1] Includes the following quantities unharvested (tons): 1966—Washington, 200; 1967—Utah, 75.
[2] Preliminary.
[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Includes 900 tons excess cullage of harvested fruit in 1966 and 300 tons in 1967.

Statistical Reporting Service.

Table 310.—Apricots, fresh: Production in specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]	Continent and country	Average 1960–64	1966	1967 [1]
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
North America:				Africa:			
Canada	7	7	4	South Africa, Republic of	[2] 34	34	32
Mexico	7	7	7				
United States	203	193	148	Asia:			
				Iran	46	8	25
Total	217	207	159	Turkey	93	83	88
South America:				Total	139	91	113
Argentina	16	19	20				
Chile	4	5	5	Oceania:			
				Australia	41	52	54
Total	20	24	25	New Zealand	5	6	6
Europe:				Total	46	58	60
Austria	29	20	24				
France	89	50	115	Total specified countries	811	796	822
Germany, West	3	2	4				
Greece	18	29	32				
Italy	57	85	70				
Spain	120	167	154				
Switzerland	8	4	5				
Yugoslavia	31	25	29				
Total	355	382	433				

[1] Preliminary.
[2] 3-year average, 1962–64.

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 311.—Apricots: Production and utilization, United States,[1] 1958–67

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*
1958	109,300	108,300	2,540	105,760	14,070	74,090	16,100	1,500
1959	230,300	229,300	2,330	226,970	23,650	154,520	45,100	3,700
1960	242,600	237,070	1,490	235,580	19,280	155,800	53,200	7,300
1961	189,800	171,400	1,370	170,030	17,985	114,245	32,500	5,300
1962	165,700	165,100	1,240	163,860	19,260	110,100	28,900	5,600
1963	198,500	197,850	1,020	196,830	16,530	125,400	47,900	7,000
1964	220,100	218,000	1,000	217,000	19,340	151,760	37,400	8,500
1965	226,000	210,940	725	210,215	[4] 14,415	156,000	30,800	9,000
1966	193,500	192,400	880	191,520	[4] 17,650	126,370	39,000	8,500
1967 [5]	147,900	147,525	910	146,615	[4] 10,645	106,270	22,000	7,700

[1] California, Washington, and Utah.
[2] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[3] Includes some quantities frozen or otherwise processed.
[4] Includes some quantities canned.
[5] Preliminary.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 313.

Table 312.—Apricots: Production and utilization by States, crop of 1967 (preliminary)

State	Production	Production having value [1]	Farm disposition		Utilization of quantities sold			
			Home use	Sold	Fresh	Processed (fresh basis)		
						Canned	Dried	Frozen
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
Utah	1,500	1,425	180	1,245	[2] 1,245	(2)		
Washington	3,400	3,100	130	2,970	2,200	[3] 770		(3)
California	143,000	143,000	600	142,400	7,200	105,500	22,000	7,700
United States	147,900	147,525	910	146,615	10,645	106,270	22,000	7,700

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Some quantities canned or otherwise processed are included with fresh sales to avoid disclosure of individual operations.
[3] Some quantities used for juice, jam, dried, or frozen are included with canned to avoid disclosure of individual operations.

Statistical Reporting Service.

Table 313.—Bananas: International trade, average 1955–59, annual 1965 and 1966

Continent and country	Average 1955–59	1965	1966
EXPORTS FROM SPECIFIED COUNTRIES	*Million pounds*	*Million pounds*	*Million pounds*
North America:			
Costa Rica	611	996	791
Dominican Republic	141	104	55
Guadeloupe	182	167	190
Guatemala	284	75	137
Honduras	752	1,238	1,710
Jamaica	321	448	448
Martinique	196	378	449
Mexico	59	46	55
Nicaragua	9	81	100
Panama	607	738	849
Windward Islands	120	400	380
Total	3,282	4,671	5,164
South America:			
Brazil	486	476	452
Colombia	464	627	685
Ecuador	1,799	2,645	2,788
Total	2,749	3,748	3,925
Africa:			
Cameroon	323	152	120
Canary Islands [1]	207	230	200
Congo (Kinshasa)	72	15	16
Ghana	2	3	1
Guinea, Republic of	174	55	40
Ivory Coast	82	283	265
Mozambique	30	34	30
Somali Republic	97	219	155
Total	987	991	827
Asia:			
Lebanon	27	20	23
China (Taiwan)	69	702	761
Total	96	722	784
Oceania	58	64	68
World total	7,172	10,196	10,768

Continent and country	Average 1955–59	1965	1966
IMPORTS INTO SPECIFIED COUNTRIES	*Million pounds*	*Million pounds*	*Million pounds*
North America:			
Canada	316	368	386
United States	2,848	3,451	3,573
Total	3,164	3,819	3,959
South America:			
Argentina	478	515	475
Chile	37	62	62
Uruguay	38	39	70
Total	553	616	607
Europe:			
Austria	35	105	125
Belgium and Luxembourg	124	176	170
Denmark	57	73	85
Finland	16	35	36
France	674	869	1,013
Germany, West	747	1,282	1,327
Ireland	14	38	39
Italy	114	698	711
Netherlands	101	179	219
Norway	45	73	77
Sweden	93	118	126
Switzerland	62	124	134
United Kingdom	707	830	822
Total	2,789	4,600	4,884
Africa:			
Algeria	23	40	40
Morocco	20	19	23
South Africa, Republic of	19	16	13
Tunisia	5	2	3
Total	67	77	79
Asia:			
Japan	64	788	918
Syria	18	11	15
Total	82	799	933
Oceania:			
New Zealand	60	56	66
World total	6,715	9,967	10,528

[1] Excludes shipments to Spanish mainland.

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.

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Table 314.—Avocados: Production, season average price per ton, value, and imports, United States, 1954–67 [1]

Year	California			Florida			California and Florida			Imports, year beginning July
	Production	Price [2]	Value	Production	Price [2]	Value	Production [3]	Price [4]	Value	
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*
1954	45,200	209	9,447	11,800	114	1,288	57,000	190	10,735	3,698
1955	20,000	414	8,280	14,300	112	1,504	34,300	292	9,784	2,671
1956	15,800	440	6,952	10,800	124	1,200	26,600	319	8,152	3,304
1957	46,300	195	9,028	14,800	106	1,511	61,100	174	10,539	2,860
1958	51,500	168	8,652	4,100	138	511	55,600	166	9,163	3,534
1959	[5] 70,000	111	7,659	8,000	88	620	[5] 78,000	109	8,279	4,384
1960	35,500	280	9,940	1,800	175	315	37,300	275	10,255	3,068
1961	50,000	214	10,700	6,100	170	1,037	56,100	209	11,737	84
1962	40,000	268	10,720	11,700	140	1,638	51,700	239	12,358	15
1963	46,800	259	12,121	13,900	142	1,974	60,700	232	14,095	7
1964	24,000	520	12,480	13,400	180	2,293	37,400	401	14,773	36
1965	58,000	262	15,196	2,800	450	1,260	60,800	271	16,456	125
1966	74,500	202	15,049	5,800	224	1,299	80,300	204	16,348	295
1967 [6]	38,500	500	19,250	14,700	188	2,764	53,200	414	22,014	----

[1] Production, price, and value for California and Florida only.
[2] Equivalent returns per ton for bulk fruit at the first delivery point. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] Includes excess cullage of harvested fruit as follows (tons): 500 in 1954, 875 in 1955, 1,125 in 1956, 545 in 1957, 400 in 1958, 950 in 1959, and 660 in 1964.
[4] Obtained by weighting State prices by quantity sold.
[5] Includes 1,000 tons not harvested.
[6] Preliminary.

Statistical Reporting Service and Economic Research Service. Import data from reports of the U.S.Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 316.

Table 315.—Cherries: Production, value, and foreign trade, United States, 1954–67

Year	All varieties			Foreign trade, year beginning July			
				Domestic exports		Imports	
	Total production	Production having value [1]	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*
1954	204,230	204,080	51,037	629	3,060	3,874	3,036
1955	262,160	259,960	42,143	2,087	3,292	2,716	3,059
1956	168,080	168,080	36,290	1,342	2,548	3,292	5,605
1957	240,220	239,540	48,776	6,709	2,019	5,942	5,869
1958	192,660	192,340	43,634	1,410	1,470	5,551	6,595
1959	218,850	217,928	53,854	4,830	2,169	3,940	7,553
1960	186,360	185,260	43,446	3,280	3,472	9,831	6,507
1961	267,420	266,520	60,388	5,567	2,048	4,675	6,505
1962	287,330	275,735	47,387	13,151	2,484	4,461	7,725
1963	151,010	150,150	40,300	2,706	2,955	11,603	8,656
1964	392,900	344,058	57,339	21,385	4,066	5,104	6,920
1965	264,130	247,594	44,911	33,534	4,687	1,977	7,183
1966	205,360	200,016	67,636	3,786	4,620	5,180	8,400
1967 [2]	196,880	196,043	73,067	----	----	----	----

See footnotes at end of table.

Table 315.—Cherries: Production, value, and foreign trade, United States, 1954–67—Continued

Year	Sweet varieties				Tart varieties			
	Total production	Production having value [1]	Season average price per ton [3]	Value	Total production	Production having value [1]	Season average price per ton [3]	Value
	Tons	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1954	97,910	97,760	295.00	28,824	106,320	106,320	209.00	22,213
1955	113,090	110,890	221.00	24,496	149,070	149,070	118.00	17,647
1956	69,040	69,040	300.00	20,794	99,040	99,040	156.00	15,496
1957	93,550	92,870	306.00	28,496	146,670	146,670	138.00	20,280
1958	89,250	88,930	298.00	26,510	103,410	103,410	166.00	17,124
1959	80,790	79,970	329.00	26,329	138,060	137,958	127.00	27,525
1960	70,520	69,420	362.00	25,136	115,840	115,840	158.00	18,310
1961	102,750	101,850	323.00	32,867	164,670	164,670	167.00	27,521
1962	111,080	109,080	288.00	31,039	176,250	166,655	98.00	16,348
1963	70,200	69,360	359.00	24,890	80,810	80,790	191.00	15,410
1964	119,530	118,135	290.00	34,252	273,370	225,923	102.00	23,087
1965	87,620	86,580	330.00	28,611	176,510	161,014	101.00	16,300
1966	115,910	111,050	389.00	43,183	89,450	88,966	275.00	24,453
1967 [2]	110,990	110,153	390.00	43,008	85,890	85,890	350.00	30,059

[1] Excludes fruit not harvested and/or excess cullage of harvested fruit.
[2] Preliminary.
[3] Obtained by weighting State prices by quantity sold.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 317.

Table 316.—Cherries, fresh: Production in specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]	Continent and country	Average 1960–64	1966	1967 [1]
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
North America:				Europe—Continued			
Canada	19	17	25	Spain	54	54	44
United States	257	206	191	Sweden	12	7	18
				Switzerland	63	56	50
Total	276	223	216	United Kingdom	21	10	8
				Yugoslavia	98	87	82
South America:							
Argentina	2	2	2	Total	951	926	849
Chile	4	4	4				
				Asia:			
Total	6	6	6	Japan	7	8	10
				Turkey	72	76	79
Europe:							
Austria	38	28	31	Total	79	84	89
Belgium and Luxembourg	26	8	8	Oceania:			
Denmark	2	[2] 1	[2] 2	Australia	8	10	10
France	110	110	116	New Zealand	1	----	----
Germany, West	265	281	227				
Greece	14	23	23	Total	9	10	10
Italy	233	260	235				
Netherlands	10	8	3	Total specified countries	1,321	1,249	1,170
Norway	5	3	2				

[1] Preliminary.
[2] Commercial production.

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 317.—Cherries: Production and season average price per ton, by States, average 1961–65, annual 1966 and 1967

State	Production [1]			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
SWEET VARIETIES	*Tons*	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
New York	5,380	4,400	4,300	225	291	306
Pennsylvania	1,130	350	200	326	425	479
Michigan	17,260	17,000	17,500	235	270	297
3 Great Lakes States	23,770	21,750	22,000			
Montana	1,290	[4] 2,600	[4] 2,780	453	310	367
Idaho	2,020	[4] 1,900	[4] 2,700	414	467	460
Colorado	840	60	110	462	330	710
Utah	2,400	500	3,200	396	562	371
Washington	17,040	[4] 28,500	[4] 24,200	391	413	430
Oregon	24,660	31,800	39,000	314	381	369
California	26,220	28,800	17,000	353	462	496
7 Western States	74,470	94,160	88,990			
United States	98,240	115,910	110,990	318	389	390
TART VARIETIES						
New York	25,120	6,000	22,100	132	299	360
Pennsylvania	11,920	8,700	1,000	142	245	383
Ohio	1,570	900	500	171	310	375
Michigan	110,700	54,500	44,000	131	280	360
Wisconsin	13,920	7,000	6,800	131	296	358
5 Great Lakes States	163,230	77,100	74,400			
Montana	310	[4] 200		124	201	
Idaho	1,180	[4] 600	1,100	135	224	241
Colorado	1,490	700	690	128	228	321
Utah	3,180	2,800	4,700	127	237	305
Washington	750	750	1,100	141	146	110
Oregon	4,190	7,300	3,900	140	265	312
6 Western States	11,090	12,350	11,490			
United States	174,320	89,450	85,890	132	275	350

[1] Includes the following quantities unharvested (tons): Sweet cherries, 1966—Montana, 13; Washington, 3,300; California, 300; tart cherries, 1966—New York, 190; Pennsylvania, 200; Montana, 31; Colorado, 8; Washington, 20.
[2] Preliminary.
[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Includes excess cullage of harvested fruit as follows (tons): Sweet cherries, 1966—Montana, 39; Idaho, 108; Washington, 1,100; 1967—Montana, 56; Idaho, 81; Washington, 700; tart cherries, 1966—Montana, 4; Idaho, 31.

Statistical Reporting Service.

Table 318.—Cherries: Production and utilization, United States,[1] 1958–67

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*
1958	89,250	88,930	3,109	85,821	30,678	16,645	1,550	36,948
1959	80,790	79,970	2,768	77,202	26,635	11,327	130	39,110
1960	70,520	69,420	2,118	67,302	23,800	10,590	180	32,732
1961	102,750	101,850	2,440	99,410	33,056	18,516	700	47,138
1962	111,080	109,080	2,370	106,710	38,103	17,470	470	50,667
1963	70,200	69,360	1,680	67,680	31,790	8,790	360	26,740
1964	119,530	118,135	1,865	116,270	45,816	16,945	475	53,034
1965	87,620	86,580	1,409	85,171	28,395	13,175	----------	43,601
1966	115,910	111,050	1,674	109,376	42,464	12,543	1,105	53,264
1967 [5]	110,990	110,153	1,526	108,627	40,676	14,492	550	52,909
TART VARIETIES								
1958	103,410	103,410	1,901	101,509	6,067	48,089	46,588	765
1959	138,080	137,958	1,587	136,371	5,826	71,225	58,320	1,000
1960	115,840	115,840	1,423	114,417	4,942	44,207	64,168	1,100
1961	164,670	164,670	1,487	163,183	6,190	62,563	93,870	560
1962	176,250	166,655	1,406	165,249	5,610	84,293	73,676	1,670
1963	80,810	80,790	995	79,795	3,885	30,845	44,350	715
1964	273,370	225,923	1,425	224,498	6,833	99,766	116,634	1,265
1965	176,510	161,014	1,192	159,822	4,903	68,193	85,001	1,725
1966	89,450	88,966	1,065	87,901	4,997	36,738	46,166	----------
1967 [5]	85,890	85,890	854	85,036	3,058	30,174	51,804	----------

[1] New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.
[2] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[3] Tart varieties. Includes small quantities used for juice, wine, preserves, and candied cherries; includes small quantities brined.
[4] Sweet varieties. Includes small quantities used for juice, wine, brandy, canning, etc; small quantities frozen are also included.
[5] Preliminary.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 319.

Table 319.—Cherries: Production and utilization, by States, crop of 1967 (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]	22,000	22,000	180	21,820	2,055	3,647	----------	16,118
Washington	24,200	23,500	290	23,210	16,000	2,530	550	4,130
Oregon	39,000	39,000	800	38,200	6,800	6,150	----------	25,250
California	17,000	17,000	100	16,900	9,700	2,100	----------	5,100
Other Western States [5]	8,790	8,653	156	8,497	6,121	65	----------	2,311
United States	110,990	110,153	1,526	108,627	40,676	14,492	550	52,909
TART VARIETIES								
New York	22,100	22,100	100	22,000	300	6,150	15,550	----------
Pennsylvania and Ohio	1,500	1,500	100	1,400	320	755	325	----------
Michigan	44,000	44,000	100	43,900	1,000	16,600	26,300	----------
Wisconsin	6,800	6,800	120	6,680	500	3,150	3,030	----------
Western States [6]	11,490	11,490	434	11,056	938	3,519	6,599	----------
United States	85,890	85,890	854	85,036	3,058	30,174	51,804	----------

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] For tart varieties includes some quantities used for juice, jam, jelly, brining, etc.
[3] For sweet varieties includes some quantities used for juice, wine, brandy, canning, freezing, etc.
[4] New York, Pennsylvania, and Michigan.
[5] Montana, Idaho, Colorado, and Utah.
[6] Idaho, Colorado, Utah, Washington, and Oregon.

Statistical Reporting Service.

Table 320.—Citrus fruits: Production, value, and foreign trade, United States, for season of 1957–58 to 1967–68

Season [1]	Total production [2]	Production having value [3]	Season average returns per box [4]	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*
1957–58	109,155	108,883	3.06	333,813	67,371	4,826	496
1958–59	129,330	128,940	3.24	418,198	79,460	6,765	679
1959–60	126,760	126,410	2.75	348,112	78,565	5,834	235
1960–61	116,635	116,325	3.61	419,817	75,610	5,149	366
1961–62	137,895	137,625	2.68	369,006	97,975	4,995	246
1962–63	104,715	104,385	3.46	361,162	72,879	4,355	830
1963–64	92,455	91,905	4.68	430,612	54,193	5,110	1,652
1964–65	120,710	120,210	3.16	379,726	76,160	5,661	1,084
1965–66	140,620	140,020	2.48	346,785	94,087	6,855	707
1966–67	188,510	187,810	1.57	295,544	135,645	8,156	1,079
1967–68 [10]	129,300						
GRAPEFRUIT							
1957–58	39,780	39,777	1.42	56,319	18,585	1,896	37
1958–59	43,800	43,797	1.43	62,508	20,841	2,097	66
1959–60	41,620	41,591	1.38	57,419	17,491	2,114	53
1960–61	43,380	43,370	1.27	55,199	18,748	2,661	35
1961–62	42,910	42,490	1.06	45,156	19,048	2,892	44
1962–63	34,740	34,738	1.64	57,090	18,097	1,989	20
1963–64	34,210	34,207	2.63	90,046	14,159	2,249	16
1964–65	41,030	41,027	1.90	78,147	18,911	2,363	19
1965–66	46,700	46,695	1.95	90,986	23,694	2,612	6
1966–67	55,780	55,576	1.24	69,031	30,444	3,429	81
1967–68 [10]	42,700						
LEMONS							
1957–58	16,900	16,900	2.19	37,011	6,705	3,141	(11)
1958–59	17,240	17,240	1.93	33,189	8,471	1,925	1
1959–60	18,230	18,230	1.92	34,977	8,858	2,361	(11)
1960–61	14,340	14,340	2.49	35,756	4,658	2,673	(11)
1961–62	16,740	16,740	2.17	36,379	7,724	2,096	(11)
1962–63	12,990	12,990	4.00	51,899	3,754	2,810	2
1963–64	19,040	19,040	2.67	50,749	9,585	2,788	3
1964–65	14,210	14,210	3.31	47,057	5,239	2,747	3
1965–66	15,770	15,770	3.29	51,746	6,600	3,137	2
1966–67	18,110	18,110	3.10	56,138	8,473	3,250	1
1967–68 [10]	16,750						
LIMES							
1957–58	350	350	3.10	1,085	74		50
1958–59	200	200	4.87	974	70		57
1959–60	320	320	3.96	1,267	116		60
1960–61	310	310	3.75	1,162	111		68
1961–62	340	340	3.80	1,292	152		64
1962–63	400	400	3.89	1,556	164		61
1963–64	450	450	4.39	1,976	213		56
1964–65	560	460	3.64	2,038	260		44
1965–66	415	415	4.88	2,025	140		45
1966–67	420	420	6.51	2,734	147		36
1967–68 [10]	720						
TANGERINES [12]							
1957–58	2,100	2,100	3.20	6,720	351		
1958–59	4,500	4,300	2.44	10,492	1,595		
1959–60	2,800	2,700	3.40	9,180	541		
1960–61	4,900	4,900	2.33	11,417	1,588		
1961–62	4,260	4,000	2.80	11,200	1,235		
1962–63	2,210	2,000	3.78	7,560	400		
1963–64	3,890	3,600	4.29	15,444	1,133		
1964–65	4,440	3,750	3.78	14,175	1,169		
1965–66	4,130	4,130	3.56	14,701	937		
1966–67	6,400	4,900	2.48	12,150	1,248		
1967–68 [10]	3,650						
TANGELOS							
1957–58	350	350	4.26	1,491	60		
1958–59	300	300	4.16	1,248	60		
1959–60	550	550	4.80	2,640	94		
1960–61	500	500	5.43	2,715	94		
1961–62	1,000	1,000	3.89	3,890	286		
1962–63	750	750	5.19	3,892	163		
1963–64	900	900	5.44	4,896	221		
1964–65	1,000	1,000	4.61	4,610	194		
1965–66	1,200	1,200	3.53	4,236	221		
1966–67	1,800	1,700	2.12	3,604	406		
1967–68 [10]	1,700						

See footnotes on page 225.

Table 321.—Citrus fruits: Production and season average returns per box, by States, average 1961–62 to 1965–66, annual 1966–67 and 1967–68

Crop and State	Production of crop for season [1] of—			Price [3] of crop for season of—		
	Average 1961–62 to 1965–66	1966–67	1967–68 [2]	Average 1961–62 to 1965–66	1966–67	1967–68
	1,000 boxes	*1,000 boxes*	*1,000 boxes*	*Dollars*	*Dollars*	*Dollars*
ORANGES						
Early, midseason, and Navel varieties: [4]	13,740	17,400	10,000	4.26	3.24	
California	45,620	78,200	56,100			
Florida	3,660	5,000	4,500	3.39	1.50	
Temple	41,960	73,200	51,600	3.04	1.19	
Other	655	1,700	970			
Texas	[5] 768	860	900	4.12	3.72	
Arizona	59	(6)	(6)			
Louisiana						
Total above varieties [7]	60,842	98,160	67,970			
Valencia:	15,960	19,900	10,000	3.69	2.27	
California	40,940	66,300	48,000	3.31	1.33	
Florida	297	1,100	830			
Texas	1,240	3,050	2,500	3.25	2.04	
Arizona						
Total Valencia [7]	58,437	90,350	61,330			
All oranges:	29,700	37,300	20,000	3.90	2.72	
California	86,560	144,500	104,100	3.16	1.26	
Florida	952	2,800	1,800	3.18	1.31	
Texas	[5] 2,008	3,910	3,400	3.58	2.41	
Arizona	59	(6)	(6)			
Louisiana						
United States, all oranges [7]	119,279	188,510	129,300	3.29	1.57	
GRAPEFRUIT						
Florida	31,620	43,600	32,500	1.83	1.18	
Seedless	21,780	30,100	23,500	1.97	1.26	
Other than seedless	9,840	13,500	9,000	1.52	.98	
Texas	1,814	5,600	2,800	2.59	1.15	
Arizona	2,720	1,680	3,000	1.28	1.55	
California	3,764	4,900	4,400	2.33	1.82	
Desert Valleys	2,104	2,700	2,600	2.02	1.39	
Other areas	1,660	2,200	1,800	2.68	2.36	
United States, all grapefruit [7]	39,918	55,780	42,700	1.84	1.24	
LEMONS						
California	14,380	15,300	13,500	3.11	3.12	
Arizona	1,370	2,810	3,250	2.95	2.99	
United States, lemons [7]	15,750	18,110	16,750	3.09	3.10	
LIMES						
Florida [7]	433	420	720	4.12	6.51	4.63
TANGELOS						
Florida [7]	970	1,800	1,700	4.53	2.12	
TANGERINES						
Florida	3,420	5,600	2,800	3.60	2.14	
Arizona	[5] 160	200	200	[5] 5.57	5.18	
California	302	600	650	6.10	3.90	
United States, tangerines [7]	3,786	6,400	3,650	3.56	2.48	

[1] Season begins with the bloom of the year first 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 Oct. 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, and quantities donated to charity. In 1966–67, estimates of such quantities were as follows (1,000 boxes): Oranges—Navel and miscellaneous, California, 400; Texas, 60; Valencia, California, 200; Texas, 40; grapefruit—California, Desert Valleys, 4; Texas, 200; tangelos—Florida, 100; and tangerines—Florida, 1,500.

[2] As estimated from prospects on June 1, 1968.

[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.

Footnotes continued on page 226.

Table 322.—Citrus fruits: Production in specified countries, average 1960–64, annual 1966 and 1967 [1]

Commodity and country	Average 1960–64	1966	1967 [2]
ORANGES, INCLUDING TANGERINES	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
North America:			
British Honduras	788	1,150	1,157
Jamaica	2,135	2,738	2,800
Mexico	22,514	27,700	27,000
Trinidad and Tobago	315	472	357
United States	118,162	195,010	127,650
Total	143,914	227,070	158,964
Mediterranean area:			
Algeria	11,647	12,000	11,800
Cyprus	1,624	2,456	2,961
Greece	7,646	12,777	12,094
Iran	1,288	1,400	1,512
Israel	16,873	25,123	28,250
Italy	30,650	43,131	42,517
Lebanon	2,988	4,101	4,346
Morocco	15,493	21,295	20,330
Spain	50,182	73,882	65,390
Syria	197	180	200
Tunisia	2,180	2,992	1,953
Turkey	8,522	11,584	12,157
United Arab Republic	10,336	12,755	13,000
Total	159,626	223,676	216,510
Far East:			
Japan	38,314	65,600	60,255
China (Taiwan)	2,122	4,000	4,000
Total	40,436	69,600	64,255
Northern Hemisphere	343,976	520,346	439,729
South America:			
Argentina	21,540	24,849	21,681
Brazil	28,200	36,533	41,068
Chile	1,366	1,386	1,395
Surinam	216	279	292
Uruguay	1,267	686	1,141
Total	52,589	63,733	65,577
Other Southern Hemisphere:			
Australia	6,736	7,166	6,754
South Africa, Republic of	13,939	16,071	15,000
Total	20,675	23,237	21,754
Southern Hemisphere	73,264	86,970	87,331
World total	417,240	607,316	527,060
GRAPEFRUIT			
North America:			
British Honduras	232	94	225
Jamaica	584	540	500
Mexico	251	321	300
Trinidad and Tobago	715	657	500
United States	39,254	55,880	42,700
Total	41,036	57,492	44,225
Mediterranean area:			
Algeria	108	80	80
Cyprus	403	882	1,043
Israel	2,939	6,123	7,165
Morocco	350	476	524
Spain	123	190	176
Total	3,923	7,751	8,988
Northern Hemisphere	44,959	65,243	53,213

Commodity and country	Average 1960–64	1966	1967 [2]
GRAPEFRUIT—Continued	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
South America:			
Argentina	1,265	2,315	2,205
Surinam	131	146	152
Total	1,396	2,461	2,357
Other Southern Hemisphere:			
Australia	224	263	236
New Zealand	88	85	100
South Africa, Republic of	1,015	1,700	2,169
Total	1,327	2,048	2,505
Southern Hemisphere	2,723	4,509	4,862
World total	47,682	69,752	58,075
LEMONS			
North America:			
United States	15,464	18,110	17,200
Mediterranean area:			
Algeria	377	400	400
Cyprus	357	495	497
Greece	2,491	3,098	3,365
Israel	815	1,175	1,305
Italy	12,391	17,518	18,275
Lebanon	1,023	1,421	1,537
Morocco	228	261	145
Spain	2,500	2,582	3,236
Tunisia	403	392	406
Turkey	1,500	2,451	2,524
United Arab Republic	55	87	87
Total	22,140	29,880	31,777
Northern Hemisphere	37,604	47,990	48,977
South America:			
Argentina	2,406	2,582	2,231
Chile	1,247	1,340	1,407
Uruguay	322	325	325
Total	3,975	4,247	3,963
Other Southern Hemisphere:			
Australia	695	537	505
New Zealand	50	50	50
South Africa, Republic of	607	500	398
Total	1,352	1,087	953
Southern Hemisphere	5,327	5,334	4,916
World total	42,931	53,324	53,893
LIMES (ACID)			
Mexico	3,119	3,913	3,968
United Arab Republic	1,524	2,260	2,325
United States	412	420	700
Total specified countries	5,055	6,593	6,993

See footnotes on page 226.

Table 323.—Citrus fruits: Season average price per box and total sales at principal auction markets, 1957–66 [1]

Item and season [2]	California			Florida		
	Lemons	Oranges		Oranges	Tangerines	Grapefruit
		Navel	Valencia			
Average prices:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1957	6.84	8.72	8.50	5.57	8.22	4.91
1958	7.30	6.82	6.70	6.08	5.80	4.39
1959	7.10	7.66	8.36	5.32	8.24	4.41
1960	7.22	9.24	7.48	6.48	5.82	4.32
1961	7.18	10.26	7.94	5.09	7.60	4.49
1962	8.56	9.22	7.62	7.73	9.00	5.88
1963	7.28	7.72	9.34	7.78	8.62	6.09
1964	8.38	7.20	6.68	6.18	7.32	5.94
1965	8.82	6.64	7.48	5.60	7.28	5.82
1966	8.80	6.76	6.76	4.56	6.48	4.74
Total sales:	*Million boxes*	*Million boxes*	*Million boxes*	*Million boxes*	*Million boxes*	*Million boxes*
1957	1.8	1.3	2.4	2.2	0.4	2.9
1958	1.7	2.1	2.7	1.5	.5	3.0
1959	1.6	1.5	2.3	1.5	.4	2.5
1960	1.7	1.2	2.3	1.1	.5	2.2
1961	1.5	.9	1.6	1.3	.5	1.9
1962	1.6	1.3	1.9	1.0	.2	1.8
1963	1.5	1.3	1.2	.8	.3	1.5
1964	1.4	1.6	1.7	.9	.4	1.5
1965	1.3	1.5	1.3	.9	.3	1.3
1966	1.2	1.6	1.5	.7	.3	1.6

[1] Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, New York, Philadelphia, Pittsburgh, and St. Louis in 1956. Baltimore dropped in June 1957, Cincinnati in June 1960, and Cleveland and St. Louis in January 1965.

[2] Season beginning in autumn month of the year shown, except California Valencia oranges, for which the season begins the following April.

Consumer and Marketing Service. Data for 1944–56 in *Agricultural Statistics, 1967*, table 325.

FOOTNOTES FOR TABLE 320

[1] Season begins with the bloom of the first 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 pages V and VI.

[3] Differences between "Total production" and "Production having value" consist of fruit unharvested, donated to charity, or not utilized.

[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.

[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.

[7] Exports reported in pounds which are 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] Includes small quantities of tangerines in Louisiana, Texas, Arizona (prior to 1964) and California (prior to 1961).

[10] Production estimated from prospects on June 1, 1968.

[11] Less than 500 boxes.

[12] Florida only, prior to 1961. Includes California beginning in 1961, and Arizona in 1964.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–56 in *Agricultural Statistics, 1967*, table 322.

Table 324.—Canned citrus juices, single strength: United States packs, 1957–66

Season beginning November	Orange juice				Blended orange and grapefruit juice				Lemon juice, California [1]	Tangerine and tangerine blends
	Florida	California and Arizona	Texas	Total	Florida	California and Arizona	Texas	Total		
	1,000 cases [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases*	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]
1957	17,846	411	148	18,405	4,885	43	16	4,944	708	303
1958	13,265	759	207	14,231	4,212	109	32	4,353	828	767
1959	15,128	656	498	16,282	4,382	115	50	4,547	----	232
1960	10,798	464	684	11,946	3,101	40	93	3,234	----	553
1961	13,762	380	822	14,964	3,863	23	47	3,933	----	262
1962	11,212	611	(3)	11,823	3,117	16	(3)	3,133	----	317
1963	7,682	510	(3)	8,192	2,416	157	(3)	2,573	----	221
1964	10,334	465	(3)	10,799	2,435	77	(3)	2,512	----	187
1965	11,363	699	52	12,114	2,684	227	(3)	2,911	----	62
1966	14,412	1,381	548	16,341	3,311	373	54	3,738	----	156

[1] Beginning 1959, data not available.
[2] Equivalent cases of 24 No. 2 cans.
[3] No pack reported.

Consumer and Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1944–56 in *Agricultural Statistics, 1967*, table 326.

FOOTNOTES FOR TABLE 321—CONTINUED

[4] Navel and miscellaneous varieties in California and Arizona. Early and midseason varieties in Florida and Texas. All varieties in Louisiana. Includes small quantities of tangerines in Texas and Louisiana.
[5] Includes small quantities of tangerines prior to the 1964–65 season.
[6] Production too small to warrant quantitative estimate.
[7] Net content of box varies. Approximate averages are as follows: Oranges—California and Arizona, 75 pounds; other States, 90 pounds; grapefruit—California Desert Valleys and Arizona, 64 pounds; other California areas, 67 pounds; Florida, 85 pounds; Texas, 80 pounds; lemons—76 pounds; limes—80 pounds; tangelos—90 pounds; and tangerines—California and Arizona, 75 pounds; Florida, 95 pounds.
[8] 1964–65 only.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 322

[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.

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 325.—Concentrated citrus juices: Annual packs by producing areas, 1957–66

Season beginning November	Frozen concentrated juice, 42° Brix				Frozen concentrate for lemonade, Calif.-Ariz. [1]	Nonfrozen concentrated juice			
	Orange		Grapefruit, Florida	Blend, Florida		Orange 65° Brix		Grapefruit 60° Brix	
	California-Arizona [1]	Florida				California-Arizona [1]	Florida	California-Arizona [1]	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*
1957	1,480	56,764	3,330	507	11,850	2,102	1,149	247	108
1958	3,688	79,981	4,952	690	12,807	3,729	547	277	165
1959	2,952	77,999	1,613	284	14,750	----------	378	----------	27
1960	----------	84,374	3,841	256	8,450	----------	155	----------	20
1961	2,369	115,866	3,163	267	----------	----------	278	----------	116
1962	----------	51,648	2,323	53	----------	----------	54	----------	36
1963	----------	53,674	2,573	130	----------	----------	41	----------	21
1964	----------	88,869	4,000	70	----------	----------	70	----------	55
1965	----------	[2] 76,695	3,971	50	----------	----------	49	----------	31
1966	----------	[2] 131,755	5,485	29	----------	----------	119	----------	32

[1] Data not available for years where no data are shown.
[2] Basis 45° Brix. Includes concentrated orange juice for manufacture.

Consumer and Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1944–56 in *Agricultural Statistics, 1967*, table 327.

Table 326.—Citrus products: United States exports by kind, 1957–66

Year beginning November	Orange juice			Grapefruit juice			Blended juices	Grapefruit sections
	Single strength	Concentrate		Single strength	Concentrate			
		Hot pack	Frozen		Hot pack	Frozen		
	1,000 cases [1]	*1,000 gallons*	*1,000 gallons*	*1,000 cases* [1]	*1,000 gallons*	*1,000 gallons*	*1,000 cases* [1]	*1,000 cases* [2]
1957	3,058	1,143	4,049	1,489	134	151	995	333
1958	2,267	683	3,436	1,582	189	161	875	318
1959	2,846	801	4,595	1,390	145	134	957	413
1960	1,926	1,003	4,202	1,764	272	193	810	453
1961	2,609	1,148	4,905	2,165	173	264	782	354
1962	1,888	982	3,602	1,656	138	193	797	211
1963	1,142	965	2,464	811	185	181	459	147
1964	1,315	894	2,807	1,231	192	201	306	105
1965	1,844	842	3,060	915	165	251	343	128
1966	3,266	958	4,418	1,576	153	284	440	83

[1] Cases of 3.4 United States gallons.
[2] Equivalent cases of 24 No. 2 cans.

Foreign Agricultural Service. Compiled from reports of U.S. Department of Commerce. Data for 1952–56 in *Agricultural Statistics, 1967*, table 328.

Table 327.—Grapefruit sections and single-strength juice, canned: Annual pack by producing areas, 1957–66

Season beginning November	Sections			Juice, single strength			
	Florida	Texas	Total	Florida	Texas	California and Arizona	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]
1957	4,179	2	4,181	9,484	818	334	10,636
1958	4,572	3	4,575	10,096	1,064	227	11,387
1959	4,004	29	4,033	9,323	1,408	596	11,327
1960	4,326	29	4,355	9,131	1,509	335	10,975
1961	4,209	13	4,222	10,190	375	663	11,228
1962	2,613	(2)	2,613	8,864	(2)	581	9,445
1963	3,063	(2)	3,063	5,143	(2)	1,162	6,305
1964	3,606	(2)	3,606	9,770	(2)	1,157	10,927
1965	4,002	(2)	4,002	12,090	610	1,126	13,826
1966	4,756	(2)	4,756	17,844	1,767	1,380	20,991

[1] Equivalent cases of 24 No. 2 cans.
[2] No pack reported.

Consumer and Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1944–56 in *Agricultural Statistics, 1967*, table 329.

Table 328.—Oranges, fresh: United States exports by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning November			Country of destination	Year beginning November		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
	1,000 boxes	*1,000 boxes*	*1,000 boxes*		*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
Europe:				Other countries:			
Belgium and Luxembourg	291	431	517	Canada	2,985	3,619	4,251
France	101	178	338	Hong Kong	594	841	866
Germany, West	19	60	67	Japan	17	48	58
Ireland	2	4	11	Malaysia	48	78	105
Netherlands	594	711	864	Nansei and Nanpo Islands	14	43	62
Norway	77	173	139	Netherlands Antilles	27	33	42
Sweden	29	70	73	New Zealand	16	113	23
Switzerland	2	6	---	Philippines	37	54	54
United Kingdom	24	72	192	West Indies	16	33	30
Others	48	155	404	Others	10	22	23
Total	1,187	1,860	2,605	Total	3,764	4,884	5,514
Latin American Republics:							
Mexico	103	107	36	Grand total	5,055	6,855	8,156
Others	1	4	1				
Total	104	111	37				

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

Table 329.—Citrus fruits: International trade, average 1960–64, annual 1965 and 1966

Continent and country	Average 1960–64		1965		1966	
	Exports	Imports	Exports	Imports	Exports	Imports
ORANGES						
North America:	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
Canada		5,327		5,652		5,919
Dominican Republic	26		8			
Jamaica	101		76		76	
Mexico	1,077		2,491		807	
Netherlands Antilles		193				
Trinidad and Tobago	71		54		45	
United States	5,029	788	6,032	940	6,785	702
Total	6,304	6,308	8,661	6,592	7,713	6,621
South America:						
Argentina	73		15	1		
Brazil	3,592		5,009		2,499	
Peru		138		68		50
Surinam	36		65		118	
Total	3,701	138	5,089	69	2,617	50
Europe:						
Austria		2,140		2,611		2,446
Belgium and Luxembourg		4,025		4,432		4,554
Denmark	27	1,229	14	1,413		1,517
Finland		989		1,195		1,302
France	456	20,631	461	23,439	594	24,954
Germany, West		23,146		26,203		25,889
Greece	1,154		2,448		2,706	
Ireland		541		625		578
Italy	6,040	10	7,067	2	4,622	
Netherlands	77	6,255	176	7,116	130	7,229
Norway		1,601		1,795		1,918
Spain [1]	31,141		35,968		39,833	
Sweden	30	3,066	38	3,609	42	3,639
Switzerland	3	2,521	3	3,145	4	3,069
United Kingdom		12,434		11,911		12,677
Yugoslavia		889		1,138		1,749
Total	38,928	79,477	46,175	88,634	47,931	91,521
Africa:						
Algeria [2]	7,679		6,792		4,956	
United Arab Republic	340		208		232	
Morocco	11,355		12,910		1,333	
Mozambique			200		147	
South Africa, Republic of	8,025		8,530		9,845	
Tunisia	1,014		1,161		924	
Total	28,413		29,801		17,437	
Asia:						
Cyprus	971		1,472		1,599	
Hong Kong	140	1,354	109	1,895	128	2,056
Israel and Palestine	9,804		14,088		13,655	
Japan	480		515		591	
Lebanon	2,067		2,530		2,395	
Malaysia	28	717	64	960	96	900
Philippines				41		50
Syria		1,148		1,576		1,300
Turkey	251		795		723	
Total	13,741	3,219	19,573	4,472	19,187	4,306
Oceania:						
Australia [3]	532		805		900	
New Zealand		410		[2] 493		[2] 564
Total	532	410	805	493	900	564
Grand total	91,619	89,552	110,104	100,260	95,785	103,062

See footnotes at end of table.

Table 329.—Citrus fruits: International trade, average 1960–64, annual 1965 and 1966—Continued

Continent and country	Average 1960–64		1965		1966	
	Exports	Imports	Exports	Imports	Exports	Imports
GRAPEFRUIT						
	1,000 boxes	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
North America:						
Canada		1,705		1,869		1,772
Dominica	22		34		39	
Jamaica	112		205		85	
Trinidad and Tobago	219		95		138	
United States	2,382	24	2,513	5	2,751	3
Total	2,735	1,729	2,847	1,874	3,013	1,775
South America:						
Surinam			79		91	
Europe:						
Belgium and Luxembourg		185		263		271
Denmark		75		90		101
Finland		40		65		61
France	16	699	16	1,032	13	1,133
Germany, West		845		1,383		1,673
Netherlands	7	239	31	337	21	531
Sweden		85		133		125
United Kingdom		1,739		1,990		2,111
Total	23	3,907	47	5,293	34	6,006
Africa:						
Algeria	89		60		30	
Morocco	180		93			
Mozambique	80		90		131	
South Africa, Republic of	587		957		888	
Total	936		1,200		1,049	
Asia:						
Cyprus	241		522		551	
Israel and Palestine	1,586		2,554		3,090	
Total	1,827		3,076		3,641	
Oceania:						
New Zealand				9		8
Grand total [1]	5,521	5,636	7,249	7,176	7,828	7,789
LEMONS						
North America:						
Canada		429		432		427
United States	2,655	1	2,923	3	3,290	2
Total	2,655	430	2,923	435	3,290	429
Europe:						
Austria		633		681		713
Belgium and Luxembourg		394		470		455
Denmark	2	181	4	210	5	205
Finland		73		77		88
France	6	2,124	10	2,509	8	2,668
Germany, West		3,512		4,047		4,016
Greece	910		1,178		1,364	
Ireland		28		73		80
Italy	6,402		9,737		9,662	
Netherlands	2	247	4	294	4	286
Spain	1,241		1,273		1,236	
Sweden		145		175		169
Switzerland		513		512		533
United Kingdom		1,022		988		974
Yugoslavia		482		799		745
Total	8,563	9,354	12,206	10,835	12,279	10,932

See footnotes at end of table.

Table 329.—Citrus fruits: International trade, average 1960–64, annual 1965 and 1966—Continued

Continent and country	Average 1960–64		1965		1966	
	Exports	Imports	Exports	Imports	Exports	Imports
LEMONS—continued						
Africa:	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
Algeria	72		41		28	
Morocco	108		75		117	
South Africa, Republic of	212		185		145	
Tunisia	159		105		268	
Total	551		406		558	
Asia:						
Cyprus	142		191		291	
Israel and Palestine	327		368		450	
Japan		166		550		672
Lebanon	615		1,009		1,075	
Syria		180		351		375
Turkey	276		159		509	
Total	1,360	346	1,727	901	2,325	1,047
Oceania:						
New Zealand		2		2		1
Grand total [4]	13,129	10,132	17,262	12,173	18,452	12,409

[1] Includes Canary Islands.
[2] Crop year.
[3] Year beginning July 1.
[4] Does not include imports into Soviet Bloc countries.

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 330.—Dates: Production, season average price per ton, value, and imports, United States, 1954–67 [1]

Year	California			Imports, year beginning July	Year	California			Imports, year beginning July
	Production	Price [2]	Value			Production	Price [2]	Value	
	Tons	*Dollars*	*1,000 dollars*	*Tons*		*Tons*	*Dollars*	*1,000 dollars*	*Tons*
1954	15,400	94	1,448	22,186	1961	21,400	150	3,210	16,044
1955	25,300	99	2,505	20,479	1962	24,200	156	3,775	16,199
1956	19,200	105	2,016	22,101	1963	22,100	129	2,851	19,733
1957	23,300	113	2,633	23,226	1964	24,300	148	3,596	18,507
1958	19,600	109	2,136	17,942	1965	21,000	110	2,310	14,540
1959	26,000	128	3,328	16,814	1966	21,300	144	3,067	14,429
1960	22,100	123	2,718	17,685	1967 [3]	20,800	173	3,598	

[1] Production, price, and value for California only. The 1964 census reported date production in California and Arizona, but of the total production 99.3 percent was in California.
[2] Equivalent returns per ton for bulk fruit at the first delivery point. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] Preliminary.

Statistical Reporting Service and Economic Research Service. Imports from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 332.

Table 331.—Cranberries: Acreage, yield, production, season average price per barrel, value, and quantities processed, United States, 1954–67 [1]

Year	Acreage harvested	Yield per acre	Production [2]	Price [3]	Value	Quantities processed [4]	Year	Acreage harvested	Yield per acre	Production [2]	Price [3]	Value	Quantities processed [4]
	Acres	*Bbl.* [5]	*Bbl.* [5]	*Dol.*	*1,000 dol.*	*Bbl.* [5]		*Acres*	*Bbl.* [5]	*Bbl.* [5]	*Dol.*	*1,000 dol.*	*Bbl.* [5]
1954	22,970	44.3	1,018,500	10.70	10,926	579,800	1961	21,440	57.7	1,236,400	8.58	10,604	596,500
1955	22,270	46.1	1,025,800	8.24	8,450	517,100	1962	20,570	64.4	1,324,500	10.80	12,803	660,800
1956	21,520	45.9	987,700	8.83	8,561	519,600	1963	20,120	62.4	1,254,500	11.90	14,458	792,100
1957	21,240	49.4	1,050,000	11.20	11,722	618,900	1964	20,620	65.2	1,344,500	14.40	19,137	884,300
1958	20,920	55.7	1,165,600	11.60	13,537	705,900	1965	20,640	69.6	1,436,800	15.50	22,072	1,033,200
1959	21,290	58.8	1,251,700	9.06	11,167	357,800	1966	20,760	77.0	1,598,600	15.60	24,561	1,249,600
1960	21,140	63.4	1,340,700	8.83	11,805	845,100	1937 [6]	21,120	67.4	1,424,300	15.50	21,889	1,111,300

[1] Estimates relate to Massachusetts, New Jersey, Wisconsin, Washington, and Oregon.
[2] Includes the following quantities unharvested and/or excess cullage of harvested fruit (1,000 barrels): 18 in 1956, 4 in 1960, 1 in 1961. In 1959, includes 18,900 barrels unharvested, confiscated, and dumped which did not qualify for payment under the Cranberry Payment Program, AMM, 181a. Includes cranberries dumped, used for charity, or used for experimental purposes under provisions of the Cranberry Marketing Order as follows (1,000 barrels): 143 in 1962, 44 in 1963, 18 in 1964, 14 in 1965, 21 in 1966, and 9 in 1967.
[3] Obtained by weighting State prices by quantity sold. Equivalent returns for fruit at the first receiving station. For 1959, include returns to growers for cranberries dumped which qualified for payment under the Cranberry Payment Program, AMM, 181a.
[4] Mainly for canning.
[5] Barrels of 100 pounds.
[6] Preliminary.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 333.

Table 332.—Cranberries: Acreage, yield, production, and season average price per barrel, by States, average 1961–65, annual 1966 and 1967

State	Acreage harvested			Yield per acre			Production [2]			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*Bbl.* [3]	*Bbl.* [3]	*Bbl.* [3]	*Barrels* [3]	*Barrels* [3]	*Barrels* [3]	*Dollars*	*Dollars*	*Dollars*
Massachusetts	11,780	11,400	11,400	56.0	67.4	50.3	656,400	768,000	573,000	12.50	15.60	15.50
New Jersey	2,940	3,000	3,200	39.9	45.0	49.1	118,560	135,000	157,000	12.20	15.60	15.50
Wisconsin	4,440	4,800	4,900	94.3	106.7	100.0	418,600	[4] 512,000	[4] 490,000	11.90	15.50	15.40
Washington	990	1,000	1,000	88.0	135.0	139.0	87,400	135,000	139,000	12.00	15.60	15.50
Oregon	528	560	620	72.6	86.8	105.3	38,380	48,600	65,300	12.00	15.60	15.50
United States	20,678	20,760	21,120	63.9	77.0	67.4	1,319,340	1,598,600	1,424,300	12.20	15.60	15.50

[1] Preliminary.
[2] For some States in certain years production includes some quantities unharvested.
[3] Barrels of 100 pounds.
[4] Includes cranberries dumped, used for charity, or used for experimental purposes under provisions of the Cranberry Marketing Order as follows (barrels): Wisconsin, 21,000 in 1966 and 9,000 in 1967.

Statistical Reporting Service.

Table 333.—Figs: Production, season average price per ton, value, and foreign trade, United States, 1954–67

Year	California											Foreign trade, year beginning July (dried figs)	
	Dried (dry basis)					Fresh and canned			Total				
	Production			Price	Value	Production (fresh basis)	Price [1]	Value	Production (fresh basis) [2]	Price [1 3]	Value	Imports for consumption [4]	Domestic exports
	Total	Standard	Substandard										
	Tons	*Tons*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Tons*
1954	25,600	20,880	4,720	166.00	4,250	11,000	109.00	1,199	87,800	62.00	5,449	3,251	656
1955	25,400	22,610	2,790	205.00	5,207	12,000	115.00	1,380	88,200	74.60	6,587	2,378	693
1956	24,800	20,480	4,320	139.00	3,447	12,000	115.00	1,380	86,400	55.60	4,827	2,707	715
1957	22,700	19,000	3,700	169.00	3,836	10,000	120.00	1,200	78,100	64.30	5,036	2,121	714
1958	23,200	18,740	4,460	194.00	4,501	11,000	125.00	1,375	80,600	57.10	5,876	2,730	799
1959	19,100	16,590	2,510	217.00	4,145	6,600	166.00	1,096	63,900	82.00	5,241	1,789	719
1960	17,200	15,900	1,300	230.00	3,956	8,500	158.00	1,343	60,100	88.20	5,299	2,404	841
1961	18,500	16,200	2,300	196.00	3,626	7,700	165.00	1,270	63,200	77.50	4,896	2,556	859
1962	20,400	18,700	1,700	204.00	4,162	10,000	162.00	1,620	71,200	81.20	5,782	2,644	803
1963	18,500	15,300	3,200	192.00	3,552	7,600	184.00	1,398	63,100	78.40	4,950	2,561	730
1964	19,000	16,800	2,200	237.00	4,503	10,000	181.00	1,810	67,000	94.20	6,313	2,471	829
1965	18,400	14,500	3,900	191.00	3,514	6,000	177.00	1,062	61,200	74.80	4,576	1,087	842
1966	20,600	18,400	2,200	188.00	3,873	5,900	181.00	1,086	67,800	83.80	4,959	1,677	845
1967 [5]	12,200	10,900	1,300	247.00	3,013	5,500	205.00	1,148	42,200	75.70	4,161		

[1] Equivalent returns per ton for bulk fruit at the first delivery point. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[2] California dried figs converted to fresh basis at ratio of 3 pounds fresh to 1 pound dried.
[3] Obtained by weighting utilization group or State prices by quantity sold.
[4] Dried only.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1934–53 in *Agricultural Statistics, 1967*, table 335.

Table 334.—Grapes: Production, value, and foreign trade; also raisin production and foreign trade, United States, 1954–67

Year	Grapes						
	Production (fresh basis) [1]			Season average price per ton [2]			Total value
	California	Other States	United States	California [3]	Other States [4]	United States [4]	
	1,000 tons	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*
1954	2,327	236	2,563	46.10	110.00	51.70	133,326
1955	3,020	222	3,242	39.10	102.00	43.20	140,651
1956	2,641	270	2,911	48.10	87.90	51.70	150,886
1957	2,382	213	2,595	59.60	100.00	62.70	162,832
1958	2,741	282	3,023	63.30	111.00	67.60	204,856
1959	2,940	276	3,216	48.40	116.00	54.10	174,529
1960	2,766	303	3,069	48.40	110.00	54.40	167,292
1961	2,967	288	3,255	50.20	108.00	55.30	180,354
1962	2,928	311	3,239	57.10	117.00	62.80	203,631
1963	3,500	293	3,793	46.00	137.00	53.10	198,416
1964	3,145	333	3,478	55.80	129.00	62.80	218,657
1965	3,975	376	4,351	38.90	114.00	44.90	194,457
1966	3,400	334	3,734	50.00	110.00	55.30	206,738
1967 [5]	2,680	369	3,049	62.80	117.00	69.30	210,925

Year	Grapes		Raisins		
	Foreign trade, year beginning July		Production (Calif.) [7]	Foreign trade, year beginning September [8]	
	Domestic exports, fresh	Imports, fresh [6]		Domestic exports [9]	Imports for consumption
	Tons	*Tons*	*1,000 tons*	*Tons*	*Tons*
1954	57,040	22,109	168	38,804	44
1955	71,715	21,387	225	85,746	34
1956	72,641	12,687	209	54,602	80
1957	77,355	9,897	163	30,011	60
1958	82,517	15,683	186	25,095	639
1959	94,666	12,085	223	48,060	173
1960	97,181	17,556	194	66,107	120
1961	82,359	13,695	228	70,606	23
1962	100,152	12,197	191	48,649	929
1963	95,040	19,456	266	60,555	528
1964	101,106	25,733	231	60,005	163
1965	131,247	28,125	270	76,238	171
1966	125,173	15,082	280	71,849	229
1967 [5]			183		

[1] Includes the following quantities unharvested and/or excess cullage of harvested fruit (1,000 tons): California—61 in 1963; other States—6 in 1957, 0.2 in 1962, 25 in 1965, 0.3 in 1966, and 6.8 in 1967.
[2] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] Equivalent returns per ton for bulk fruit at the first delivery point.
[4] Obtained by weighting State prices by quantity sold.
[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; Republic of South Africa, 16 pounds; and all other, 20 pounds.
[7] Included in total production of grapes, fresh basis; 1 ton of raisins equivalent to about 4 tons of fresh grapes.
[8] Exports and imports of raisins converted to sweatbox, or production basis at the ratio of 1 to 1.08.
[9] Includes currants.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1934–53 in *Agricultural Statistics, 1967*, table 336.

Table 335.—Grapes: Production and season average price per ton, by States, average 1961–65, annual 1966 and 1967

State and division	Production [1]			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
New York	122,200	132,000	158,000	123.00	117.00	119.00
New Jersey	1,000	1,150	1,040	117.00	121.00	117.00
Pennsylvania	39,140	39,500	51,000	133.00	109.00	94.00
North Atlantic	162,340	172,650	210,040			
Ohio	16,100	17,000	17,500	132.00	124.00	123.00
Michigan	55,900	49,000	39,000	119.00	88.00	119.00
Iowa	490	240		121.00	125.00	
Missouri	3,820	3,400	900	145.00	111.00	148.00
North Central	76,310	69,640	57,400			
North Carolina	1,240	1,600	1,600	167.00	174.00	180.00
South Carolina	5,140	5,500	3,800	89.60	82.00	107.00
Georgia	1,070	1,350	1,200	148.00	153.00	154.00
South Atlantic	7,450	8,450	6,600			
Arkansas	6,660	6,000	7,100	139.00	121.00	127.00
South Central	6,660	6,000	7,100			
Arizona	13,230	12,600	14,300	218.00	260.00	376.00
Washington	54,200	64,300	73,600	88.60	76.80	74.00
California, all	3,303,000	3,400,000	2,680,000	49.60	50.00	62.80
Wine varieties	619,800	665,000	625,000	63.60	56.30	62.00
Table varieties	562,400	560,000	435,000	45.60	51.20	61.90
Raisin varieties	2,120,800	2,175,000	1,620,000	46.90	47.80	63.40
Raisins [4]	237,200	280,000	183,000	222.00	206.00	302.00
Not dried	1,056,400	991,000	861,000	44.00	46.80	55.10
Western	3,370,430	3,476,900	2,767,900			
United States	3,623,190	3,733,640	3,049,040	55.80	55.30	69.30

[1] Includes the following quantities unharvested (tons): 1966—South Carolina, 300; 1967—Pennsylvania, 4,500; Ohio, 2,000; South Carolina, 350.
[2] Preliminary.
[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Dried basis: 1 ton of raisins is equivalent to 4.15 tons of fresh grapes for 1967; 4.23 tons for 1966; and 4.49 tons for the 1961–65 average.

Statistical Reporting Service.

Table 336.—Grapes: Production and utilization, United States, 1958–67

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*
1958	3,022,880	3,022,880	10,313	3,012,567	524,934	36,000	744,000	1,707,633
1959	3,215,700	3,215,700	8,885	3,206,815	551,337	37,500	971,000	1,646,978
1960	3,068,640	3,068,640	8,278	3,060,362	544,373	[2] 40,700	848,000	[2] 1,627,289
1961	3,254,930	3,254,930	6,750	3,248,180	485,710	44,000	1,075,900	1,642,570
1962	3,238,700	3,238,500	6,540	3,231,960	586,468	[2] 43,000	790,200	[2] 1,812,292
1963	3,793,060	3,732,060	5,985	3,726,075	524,437	43,000	1,070,000	2,088,638
1964	3,478,000	3,478,000	5,940	3,472,060	545,943	60,000	1,034,800	1,831,317
1965	4,351,260	4,325,960	6,045	4,319,915	593,529	[2] 54,800	1,297,000	[2] 2,374,586
1966	3,733,640	3,733,340	5,706	3,727,634	587,744	62,000	1,189,600	1,888,290
1967 [3]	3,049,040	3,042,190	5,020	3,037,170	430,730	54,000	759,800	1,792,640

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Some quantities canned are included with crushed to avoid disclosure of individual operations.
[3] Preliminary.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 338.

Table 337.—Grapes: Production and utilization, by States, crop of 1967 (preliminary)

State	Production [1]	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*
New York	158,000	158,000	360	157,640	304	----------	----------	154,600
New Jersey	1,040	1,040	20	1,020	230	----------	----------	790
Pennsylvania	51,000	46,500	280	46,220	2,120	----------	----------	44,100
Ohio	17,500	15,500	140	15,360	1,340	----------	----------	14,020
Michigan	39,000	39,000	300	38,700	3,100	----------	----------	35,600
Arkansas	7,100	7,100	175	6,925	325	----------	----------	6,600
Washington	73,600	73,600	500	73,100	950	----------	----------	72,150
California, all	2,680,000	2,680,000	2,100	2,677,900	404,100	54,000	[2] 759,800	1,460,000
Wine	625,000	625,000	1,200	623,800	48,300	----------	----------	575,000
Table	435,000	435,000	300	434,700	163,900	----------	800	270,000
Raisin	1,620,000	1,620,000	600	1,619,400	191,400	54,000	759,000	615,000
Other States [3]	21,800	21,450	1,145	20,305	15,525	----------	----------	4,780
United States	3,049,040	3,042,190	5,020	3,037,170	430,730	54,000	[2] 759,800	1,792,640

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Equivalent raisins produced (dried basis): 183,200 tons.
[3] Missouri, North Carolina, South Carolina, Georgia, and Arizona.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 338

[1] Boston, Chicago, 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 Cleveland, Jersey City, and Detroit auctions were discontinued in 1965.
[2] Table stock mostly in packages containing 28 pounds in 1962, 27 pounds in 1963 and 1964, and 26 pounds since 1964; some in packages containing 16–24 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] Includes varieties not listed in this table. No juice grapes have been sold at auction since 1964.
[6] Juice grapes are those packed for sale for juice purposes.

Consumer and Marketing Service.

Table 338.—Grapes: Sales of selected California varieties at eastern and midwestern auctions, 1962–67 [1]

Class and variety	Number of packages [2]						Season average price per package [3]					
	1962	1963	1964	1965	1966	1967	1962	1963	1964	1965	1966	1967
TABLE GRAPES [4]	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Almeria	101	63	56	59	30	10	3.81	4.01	3.55	2.50	3.27	3.99
Calmeria	124	90	88	97	44	27	5.21	5.34	5.08	3.72	4.23	5.14
Cardinal	131	145	115	101	89	29	4.16	4.62	4.45	4.35	4.44	5.24
Emperor	636	515	385	332	248	50	3.39	3.53	3.56	2.93	3.21	3.76
Italia Muscat	60	64	56	60	50	26	3.77	4.43	4.42	3.72	3.81	3.98
Perlette	71	51	80	67	51	24	6.93	8.20	6.81	6.32	6.34	7.01
Red Malaga	41	40	16	39	29	6	2.98	3.72	4.18	3.53	3.69	4.21
Ribier	398	282	267	222	202	71	4.06	4.33	4.41	3.91	4.27	3.96
Thompson Seedless	933	793	653	576	449	248	4.22	4.70	4.53	3.71	4.06	4.02
Tokay	113	93	66	61	30	5	2.88	2.78	2.66	2.29	2.57	2.97
Total [5]	2,674	2,166	1,845	1,666	1,257	518	3.99	4.34	4.31	3.60	4.07	4.27
JUICE GRAPES [6]												
Alicante Bouschet	76	67	43	0	0	0	3.68	4.50	3.62	----	----	----
Carignane	28	17	12	0	0	0	2.69	3.21	2.19	----	----	----
Juice Muscat	46	40	34	0	0	0	3.40	3.97	3.53	----	----	----
Mixed Black Juice	86	49	48	0	0	0	3.30	3.85	3.28	----	----	----
Mixed Juice	27	52	20	0	0	0	3.59	3.84	3.49	----	----	----
Zinfandel	23	26	18	0	0	0	3.65	4.10	3.87	----	----	----
Total [5]	313	282	198	0	0	0	3.40	3.98	3.38	----	----	----
Grand total [5]	2,987	2,448	2,043	1,666	1,256	518	3.93	4.30	4.22	3.60	4.07	4.27

See footnotes on page 236.

Table 339.—Raisins and currants: United States exports by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning July			Country of destination	Year beginning July		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
	Tons	*Tons*	*Tons*		*Tons*	*Tons*	*Tons*
Europe:				Latin American Republics—Continued			
Belgium and Luxembourg	974	1,045	1,095	Peru	594	699	753
Denmark	3,344	3,961	3,436	Venezuela	859	1,057	1,126
Finland	1,953	3,314	2,783	Others	59	73	86
France	373	433	461	Total	4,171	5,129	5,320
Germany, West	2,449	2,185	2,128				
Ireland	2,272	2,054	2,180	Other countries:			
Netherlands	1,454	1,161	974	Canada	7,187	6,488	7,414
Norway	1,883	2,174	1,910	Hong Kong	498	484	608
Sweden	3,429	3,617	3,405	Indonesia	14	18	50
Switzerland	1,023	1,062	991	Israel and Palestine	7	3	5
United Kingdom	8,721	8,515	9,102	Japan	13,391	17,082	18,902
Others	255	322	567	Malaysia	688	805	856
Total	28,130	29,843	29,032	Nansei and Nanpo Islands	153	143	224
				Netherlands Antilles	62	67	61
Latin American Republics:				New Zealand	956	1,204	1,259
Brazil	22	17	526	Philippines	661	1,304	1,365
Colombia	18	2	----	Vietnam, South	22	12	70
Costa Rica	48	82	65	West Indies	162	172	176
Dominican Republic	96	142	103	Others	440	717	1,044
Ecuador	178	196	247	Total	24,241	28,499	32,034
El Salvador	37	29	40				
Guatemala	49	60	62	Grand total	56,542	63,471	66,386
Honduras	21	27	24				
Mexico	1,968	2,467	1,975				
Nicaragua	32	35	33				
Panama	170	243	280				
Panama Canal Zone	20	----	----				

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

Table 340.—Nectarines: Production, utilization, and value, California, 1954–67

Crop of—	Production	Production having value [1]	Farm disposition		Utilization of quantities sold		Season average price per ton [2]	Value
			Home use	Sold	Fresh	Processed (fresh basis)		
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
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	39,000	39,000	200	38,800	37,600	1,200	115.00	4,485
1960	44,000	44,000	200	43,800	43,000	800	106.00	4,664
1961	54,000	54,000	200	53,800	52,600	1,200	103.00	5,562
1962	51,000	51,000	200	50,800	49,500	1,300	108.00	5,508
1963	57,000	57,000	200	56,800	54,800	2,000	94.90	5,409
1964	75,000	75,000	200	74,800	73,000	1,800	94.50	7,088
1965	67,000	64,800	200	64,600	63,500	1,100	86.00	5,573
1966	68,000	68,000	200	67,800	[3] 67,800	([3])	142.00	9,656
1967 [4]	55,000	55,000	200	54,800	[3] 54,800	([3])	157.00	8,635

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Fresh fruit prices are equivalent returns at first delivery point. Processing fruit prices are at first delivery point prior to 1963; beginning in 1963, they are equivalent returns at processing plant door.
[3] Some quantities canned or otherwise processed are included with fresh sales to avoid disclosure of individual operations.
[4] Preliminary.

Statistical Reporting Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 342.

Table 341.—Olives: Production, value, utilization, and imports, United States, 1954–67 [1]

Year	Production	Season average price per ton [2]	Value	Utilization			Imported, year beginning July			
				Crushed for oil	Canned	Other [3]	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*
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	12,460	17,800	38,200	12,600	43,527	18,141	10,327	499
1957	37,000	236.00	8,732	3,100	25,000	7,500	47,754	268	12,035	530
1958	[4] 68,000	101.00	6,666	21,300	33,800	10,100	57,159	347	13,319	428
1959	27,000	229.00	6,183	2,300	20,400	3,900	54,692	416	14,412	911
1960	66,000	157.00	10,362	7,800	44,300	12,900	53,490	523	14,885	910
1961	44,000	160.00	7,040	7,800	26,100	9,200	55,586	239	15,726	1,024
1962	52,000	214.00	11,128	5,700	37,700	7,800	43,904	211	11,950	1,186
1963	57,000	198.00	11,286	7,500	39,100	9,600	53,679	672	14,175	1,121
1964	54,000	138.00	7,452	6,200	37,500	9,400	54,847	945	15,171	785
1965	50,000	220.00	11,000	3,800	37,800	7,500	45,334	224	12,541	922
1966	63,000	241.00	15,183	4,800	45,500	11,900	55,293	1,415	14,936	1,041
1967 [5]	12,000	443.00	5,316	400	10,000	1,400				

[1] Production, price, value, and utilization for California only.
[2] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] Includes the olives used for California Spanish Green, Greek style, Sicilian style, chopped, minced, and brine.
[4] Includes 2,000 tons not harvested.
[5] Preliminary.

Statistical Reporting Service and Economic Research 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. Data for 1929–53 in *Agricultural Statistics, 1967*, table 343.

Table 342.—Peaches: Production and season average price per pound, average 1961–65, annual 1966 and 1967

State and division	Production [1]			Price [2] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Million pounds	*Million pounds*	*Million pounds*	*Cents*	*Cents*	*Cents*
New Hampshire	0.9	1.2	(4)	[5] 8.20	8.80	
Massachusetts	4.3	5.3	0.1	8.98	8.93	15.60
Rhode Island	.5	.8	(4)	7.49	8.60	
Connecticut	6.6	7.0	.6	8.34	9.53	15.00
New York	24.8	22.5	8.0	5.75	7.38	12.90
New Jersey	109.0	70.0	50.0	7.52	9.40	12.20
Pennsylvania	108.5	62.4	38.4	5.27	7.77	10.30
North Atlantic	254.5	169.2	97.1			
Ohio	25.7	5.0	11.5	6.80	10.10	11.90
Indiana	9.5	10.6	7.2	6.52	8.10	11.20
Illinois	23.4	[6] 28.5	[6] 28.0	5.26	5.70	6.60
Michigan	113.6	48.5	68.5	4.56	7.94	9.67
Missouri	14.9	13.4	15.4	5.69	6.27	6.56
Kansas	5.8	1.0	3.6	6.15	7.88	9.00
North Central	192.9	107.0	134.2			
Delaware	3.7	[5] 4.0	2.4	5.90	6.16	11.20
Maryland	21.1	8.2	8.2	5.64	8.34	10.60
Virginia	54.6	32.2	24.5	4.08	5.23	7.80
West Virginia	30.7	11.3	5.8	4.89	6.22	9.48
North Carolina	61.3	77.3	40.0	5.28	7.23	8.99
South Carolina	314.7	339.0	171.0	5.42	6.82	9.40
Georgia	196.3	[6] 188.5	[6] 148.8	5.73	5.67	8.18
South Atlantic	682.4	660.5	400.7			
Kentucky	9.2	10.6	10.2	6.23	6.61	8.05
Tennessee	8.5	8.2	9.1	5.24	5.83	6.04
Alabama	46.5	27.5	50.0	6.20	8.10	6.90
Mississippi	14.1	13.2	17.5	5.74	6.40	6.00
Arkansas	58.8	49.4	52.0	5.50	5.58	8.13
Louisiana	6.5	9.0	[6] 9.2	6.94	8.40	9.10
Oklahoma	8.0	10.8	10.1	5.68	5.53	5.83
Texas	26.2	33.6	28.8	6.90	6.57	7.90
South Central	177.8	162.3	186.9			
Idaho	8.7	[6] 5.2	12.5	5.81	6.88	6.10
Colorado	54.3	[6] 11.3	[6] 6.7	6.08	9.33	10.40
Utah	9.3	7.2	13.0	5.99	8.55	5.94
Washington	69.3	[6] 67.2	[6] 42.0	4.47	6.80	8.27
Oregon	16.5	20.6	11.0	6.43	6.04	8.20
California:						
Freestone	614.8	516.0	412.0	3.53	4.75	5.66
Clingstone [7]	1,493.6	[6] 1,678.0	[6] 1,376.0	3.63	4.21	4.88
Western	2,266.5	2,305.5	1,873.2			
United States	3,574.2	3,404.5	2,692.1	4.26	5.27	6.36

[1] Includes the following quantities unharvested (million pounds): 1966—Illinois, 0.7; Louisiana, 0.2; Washington, 1.4; 1967—Idaho, 0,4.
[2] Preliminary.
[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Production too small to warrant quantitative estimate.
[5] 1961–64 average.
[6] Includes excess cullage of harvested fruit as follows (million pounds): 1966—Illinois, 0.5; Delaware, 0.1; Georgia, 14.5; Idaho, 0.1; Colorado, 1.2; Washington, 6.2; California, Clingstone, 169.6; 1967—Illinois, 0.3; Georgia, 3.7; Louisiana, 0.2; Colorado, 0.4; Washington, 0.7; California, Clingstone, 157.6.
[7] Mainly for canning.

Statistical Reporting Service.

Table 343.—Peaches: Production, value, and domestic exports, United States, 1959–67

Year	Total production	Production having value [1]	Season average price [2]	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]
	Millions pounds	*Millions pounds*	*Cents per pound*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 bushels*
1959	*3,300.2*									
1959	3,597.7	3,448.4	3.97	137,432	27,471	1,357	159,542	32,941	1,455	4,938
1960	3,583.3	3,457.9	3.84	133,519	54,592	1,429	189,295	38,196	1,159	6,204
1961	3,769.9	3,562.4	3.95	141,150	33,565	1,318	238,023	50,246	1,502	7,062
1962	3,611.3	3,387.0	3.87	131,798	29,939	1,377	286,325	58,565	1,700	8,284
1963	3,539.5	3,418.1	4.35	149,024	25,372	776	215,056	51,043	1,247	6,328
1964	*3,159.7*									
1964	3,452.6	3,276.3	4.59	151,153	20,089	1,018	236,595	67,980	1,313	7,059
1965	3,497.5	3,174.0	4.54	144,641	36,983	1,133	201,121	53,567	1,654	6,399
1966	3,404.5	3,210.0	5.27	169,752	26,813	1,260	229,094	61,157	1,142	6,884
1967 [7]	2,692.1	2,528.8	6.36	161,333						

[1] Excludes fruit not harvested and/or excess cullage of harvested fruit.
[2] Obtained by weighting State prices by quantity sold. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[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] Beginning June 1965, exports of dried fruit converted to unprocessed dry weight by dividing by 1.08 (1.07 prior to June 1965). Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 6.0 pounds fresh (6.5 prior to June 1965). Canned peaches converted to terms of fresh on basis that 1 pound canned equals about 1 pound fresh.
[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–58 in *Agricultural Statistics, 1967*, table 344.

Table 344.—Peaches, fresh: Production in specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]	Continent and country	Average 1960–64	1966	1967 [1]
	1,000 bushels [2]	*1,000 bushels* [2]	*1,000 bushels* [2]		*1,000 bushels* [2]	*1,000 bushels* [2]	*1,000 bushels* [2]
North America:				Africa:			
Canada	2,600	2,100	1,700	South Africa, Republic of	[3] 5,900	6,900	7,200
Mexico	3,200	3,400	3,500				
United States	73,900	70,000	55,600	Asia:			
				Japan	8,900	12,100	13,100
Total	79,700	75,500	60,800	Turkey	3,700	3,000	3,900
South America:				Total	12,600	15,100	17,000
Argentina	8,700	9,300	8,800				
Chile	1,800	1,900	2,100	Oceania:			
				Australia	4,000	6,100	6,300
Total	10,500	11,200	10,900	New Zealand	800	1,200	1,200
Europe:				Total	4,800	7,300	7,500
Austria	400	400	400				
France	16,600	13,500	17,700	Total specified countries	192,800	209,500	191,300
Germany, West	1,500	1,200	1,000				
Greece	3,300	4,400	5,200				
Italy	50,400	65,400	54,700				
Netherlands	100	100	100				
Spain	5,500	6,400	6,400				
Yugoslavia	1,500	2,100	2,400				
Total	79,300	93,500	87,900				

[1] Preliminary.
[2] 48 pounds.
[3] 3-year average, 1962–64.

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 345.—Peaches: Production and utilization, United States, 1959–67

Crop of—	Production	Production having value [1]	Farm disposition		Utilization of quantities sold				
			Home use	Sold	Fresh [2]	Processed (fresh basis)			
						Canned [3]	Dried	Frozen	Other [4]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1959	3,597.7	3,448.4	68.9	3,379.5	1,653.4	1,526.9	112.4	76.1	10.7
1960	3,583.3	3,457.9	68.1	3,389.8	1,682.2	1,528.3	71.6	100.1	7.6
1961	3,769.9	3,562.4	66.0	3,496.4	1,725.6	1,614.4	57.8	89.0	9.6
1962	3,611.3	3,387.0	53.1	3,333.9	1,475.1	1,687.3	82.4	79.1	10.0
1963	3,539.5	3,418.1	46.0	3,372.1	1,408.6	1,784.4	76.6	90.7	11.8
1964	3,452.6	3,276.3	41.2	3,235.1	1,110.0	1,939.6	67.4	106.9	11.2
1965	3,497.5	3,174.0	45.2	3,128.8	1,311.7	1,648.2	70.6	82.6	15.7
1966	3,404.5	3,210.0	41.3	3,168.7	1,196.7	1,828.8	44.0	88.2	11.0
1967 [5]	2,692.1	2,528.8	34.1	2,494.7	936.2	1,414.2	25.5	96.1	22.7

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Includes some quantities canned and frozen.
[3] Includes some quantities frozen and otherwise processed.
[4] Includes small quantities frozen for some years. Used for jams, preserves, brandy, etc.
[5] Preliminary.

Statistical Reporting Service. Data for 1944–58 in *Agricultural Statistics, 1967*, table 347.

Table 346.—Peaches: Production and utilization, by regions, crop of 1967 (preliminary)

Region	Production [1]	Production having value [1]	Farm disposition		Utilization of quantities sold				
			Home use	Sold	Fresh	Processed (fresh basis)			
						Canned [2]	Dried	Frozen	Other [3]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North Atlantic [4]	97.1	97.1	2.6	94.5	91.0	2.3	----	1.2	----
South Atlantic [5]	400.7	397.0	8.9	388.1	350.4	22.4	1.5	6.2	7.6
North Central [6]	134.2	133.9	4.5	129.4	114.6	5.8	----	8.7	.3
South Central [7]	186.9	186.7	13.2	173.5	[8] 173.5	([8])	----	----	----
California Clingstone	1,376.0	1,218.4	.6	1,217.8	1.8	1,201.2	----	----	14.8
California Freestone	412.0	412.0	1.6	410.4	142.4	164.0	24.0	80.0	----
Other Western States [9]	85.2	83.7	2.7	81.0	62.5	18.5	----	----	----
United States	2,692.1	2,528.8	34.1	2,494.7	936.2	1,414.2	25.5	96.1	22.7

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Some quantities otherwise processed are included with canned to avoid disclosure of individual operations.
[3] Used for jams, preserves, brandy, etc.
[4] New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.
[5] Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, and Georgia.
[6] Ohio, Indiana, Illinois, Michigan, Missouri, and Kansas.
[7] Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.
[8] Some quantities canned or otherwise processed are included with fresh sales to avoid disclosure of individual operations.
[9] Idaho, Colorado, Utah, Washington, and Oregon.

Statistical Reporting Service.

Table 347.—Peaches, canned: United States exports by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning July			Country of destination	Year beginning July		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pound*
Europe:				Other countries:			
Austria	2,103	5,247	6,783	Arabia Peninsula States	16	23	13
Belgium and Luxembourg	10,004	9,680	15,284	Bahrain	198	23	49
Denmark	6,745	5,516	7,040	Canada	28,790	30,414	38,901
Finland	1,318	1,968	2,964	Canary Islands	176	397	322
France	494	1,170	7,096	Congo (Kinshasa)	85		
Germany, West	90,333	95,463	81,363	United Arab Republic	29	20	15
Iceland	132	303	237	French Pacific Islands	33	58	78
Ireland	1,845	78	186	Hong Kong	385	272	447
Italy	970	429	1,273	Indonesia	20	10	25
Netherlands	18,504	19,828	22,794	Iran	45	6	17
Norway	5,409	4,571	6,535	Israel	77	117	
Sweden	13,039	11,461	18,661	Japan	949	1,034	1,401
Switzerland	4,848	5,389	6,208	Kuwait	143	24	277
United Kingdom	39,447	2,768	3,795	Lebanon	104	30	188
Others	96	69	583	Liberia	70	51	2
				Libya	155	141	182
Total	195,287	163,940	180,802	Malaysia	214	64	96
				Morocco	36	4	170
Latin American Republics:				Mozambique	11	3	
Colombia	49	14	39	Netherlands Antilles	95	93	298
Costa Rica	40	154	366	Pakistan	28	2	12
Dominican Republic	60	266	59	Philippines	670	606	1,023
Ecuador	292	187	10	Saudi Arabia	121	43	85
El Salvador	29	20	25	West Indies	879	488	807
Guatemala	27	137	179	Others	553	184	263
Mexico	52	83	137				
Panama	500	1,029	1,044	Total	33,882	34,107	44,671
Panama Canal Zone	83						
Peru	403	125	335	Grand total	233,059	201,119	229,094
Venezuela	2,218	1,007	1,327				
Others	137	50	100				
Total	3,890	3,072	3,621				

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

Table 348.—Pears: Production, value, and foreign trade, United States, 1959–67

Year	Total production	Production having value [1]	Season average price [2]	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]	
	Tons	*Tons*	*Dollars per ton*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 bushels*	*1,000 pounds*
1958	*682,189*										
1959	722,340	721,390	72.30	52,081	80,529	12,898	558	1,159	28,823	2,801	14,399
1960	623,990	622,740	87.80	54,458	52,754	9,392	525	920	33,421	2,242	9,254
1961	658,870	656,020	92.40	60,531	68,303	10,719	1,170	1,192	43,966	2,938	17,852
1962	711,380	708,480	72.50	51,797	70,758	11,190	793	1,349	51,244	3,149	13,968
1963	471,520	468,520	111.00	52,087	38,706	6,001	428	989	44,663	2,146	21,914
1964	*688,394*										
1964	728,470	718,565	92.50	66,383	57,029	7,542	356	1,042	59,482	2,864	11,148
1965	499,430	495,805	132.00	65,484	69,779	5,725	562	1,313	46,871	2,691	6,890
1966	749,420	722,165	87.40	63,128	67,655	7,184	426	906	53,512	2,740	15,109
1967 [7]	463,080	451,980	164.00	74,047							

[1] Excludes fruit not harvested and/or excess cullage of harvested fruit.
[2] Obtained by weighting State prices by quantity sold.
[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] Beginning June 1965, canned pears converted to terms of fresh on the basis that 1 pound canned equals about 1.0 pound fresh (1.2 prior to June 1965); dried pears converted to terms of fresh on the basis that 1 pound dried equals about 6.5 pounds fresh (5.5 prior to June 1965); 50 pounds fresh equals 1 bushel, except in California, where 48 pounds equals 1 bushel.
[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–58 in *Agricultural Statistics, 1967*, table 350.

Table 349.—Pears: Production and season average price per ton, by States, average 1961–65, annual 1966 and 1967

State and division	Production [1]			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Connecticut	1,782	2,250	1,880	154.00	168.00	188.00
New York	16,800	20,600	17,200	108.00	96.00	131.00
Pennsylvania	3,076	2,750	2,600	108.00	160.00	209.00
North Atlantic	21,658	25,600	21,680			
Michigan	37,440	34,700	21,000	82.60	71.60	135.00
North Central	37,440	34,700	21,000			
Texas	1,976	2,500		67.20	68.00	
South Central	1,976	2,500				
Idaho	1,800	620	1,900	92.00	100.00	134.00
Colorado	6,024	3,500	1,500	113.00	126.00	124.00
Utah	4,176	[4] 4,000	[4] 4,500	94.80	114.00	120.00
Washington, all	114,620	150,000	144,500	94.60	74.80	163.00
Bartlett	77,980	[4] 102,000	[4] 93,000	93.80	66.40	179.00
Other	36,640	[4] 48,000	[4] 51,500	103.00	91.90	129.00
Oregon, all	124,440	163,500	151,000	90.90	80.00	151.00
Bartlett	56,100	71,000	71,000	94.20	65.00	176.00
Other	68,340	92,500	80,000	89.20	91.50	128.00
California, all	301,800	365,000	117,000	109.00	94.40	193.00
Bartlett	273,000	340,000	104,000	109.00	95.00	195.00
Other	28,800	25,000	13,000	101.00	86.20	178.00
Western	552,860	686,620	420,400			
United States	613,934	749,429	463,080	100.00	87.40	164.00

[1] Includes the following quantities unharvested (tons): 1966—Michigan, 4,000; Washington, Bartlett, 2,000, and other, 500; 1967—Utah, 190.

[2] Preliminary.

[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. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.

[4] Includes excess cullage of harvested fruit as follows (tons): 1966—Utah, 225; Washington, Bartlett, 14,850, and other, 5,680; 1967—Utah, 180; Washington, Bartlett, 2,200, and other, 8,530.

Statistical Reporting Service.

Table 350.—Pears, fresh: Production in specified countries, average 1960–64, annual 1966 and 1967[1]

Continent and country	Average 1960–64	1966	1967 [2]
DESSERT AND COOKING			
	1,000 bushels [3]	*1,000 bushels* [3]	*1,000 bushels* [3]
North America:			
Canada	1,682	2,062	1,826
Mexico	1,090	1,499	1,543
United States [4]	25,554	29,977	18,199
Total	28,326	33,538	21,568
South America:			
Argentina	4,231	5,229	5,026
Chile [4]	386	529	538
Europe:			
Austria [5]	3,052	2,271	2,381
Belgium and Luxembourg	2,609	1,323	2,205
Denmark [4]	332	291	335
France [5]	13,290	13,095	13,977
Germany, West	20,770	15,485	17,857
Greece	1,830	2,431	3,028
Italy	38,184	55,080	44,974
Netherlands	5,284	5,115	3,307
Norway	375	407	231
Spain	5,805	7,478	4,850
Sweden	2,161	1,631	2,425
Switzerland [5]	1,654	1,411	1,102
United Kingdom [5]	2,727	1,891	1,039
Yugoslavia	3,861	3,699	4,070
Total	101,934	111,608	101,781
DESSERT AND COOKING—Continued			
Asia:			
Japan	13,473	17,813	18,871
Lebanon	151	132	176
Turkey	6,018	5,952	6,173
Africa:			
South Africa, Republic of	[6] 3,496	3,683	3,700
Oceania:			
Australia	5,477	6,064	5,886
New Zealand	687	767	810
Total specified countries [7]	164,179	185,315	164,529
CIDER			
Austria	6,414	4,784	3,968
France	16,817	12,676	13,228
Switzerland	6,840	5,644	5,997
United Kingdom	162	148	150
Total	30,233	23,252	23,343

[1] Years shown refer to years of harvest in Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1966 and ended early in 1967.

[2] Preliminary.

[3] Basic production data reported in units other than bushels converted to 50-pound equivalents.

[4] Commercial crop.

[5] Excludes cider pears reported separately.

[6] 3-year average, 1962–64.

[7] May include some cider pears in countries not reported separately.

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 351.—Pears: International trade, average 1960–64, annual 1965 and 1966

Continent and country	Average 1960–64		1965		1966	
	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	103	476	36	596	96	721
Mexico		2				14
Panama		6		5		8
United States	1,155	322	1,312	152	1,368	215
Total	1,258	806	1,348	753	1,464	958
South America:						
Argentina	1,700		1,961		1,566	
Brazil		435		311		487
Chile	89		173		177	
Total	1,789	435	2,134	311	1,743	487
Europe:						
Austria		680		783	59	827
Belgium and Luxembourg	490	573	213	698	78	1,103
Denmark		55		124	4	158
Finland		265		235		260
France	590	727	1,428	1,403	1,055	2,587
Germany, West [1]		6,651		6,507		8,535
Ireland		158		140		194
Italy	6,166	7	5,728	46	10,685	46
Netherlands	1,768	141	975	256	1,700	468
Norway		233		286		290
Sweden		789	12	777	43	942
United Kingdom		2,900		2,305		3,554
Yugoslavia	4					
Total	9,018	13,179	8,356	13,560	13,624	18,964
Africa:						
Morocco	2	1	1	1	2	
South Africa, Republic of	1,237		1,231		1,756	
Total	1,239	1	1,232	1	1,758	
Asia:						
Japan	294		194		167	
Malaysia		219		314		300
Syria and Lebanon	71	18	109	6	64	2
Total	365	237	303	320	231	302
Oceania:						
Australia	1,414		1,429		1,917	
New Zealand	110		158		117	
Total	1,524		1,587		2,034	
World total	15,193	14,658	14,960	14,945	20,854	20,711

[1] Includes quinces.

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 352.—Pears, western: Average auction price per box, all grades, New York, 1958–67

Season beginning July	Bartlett	Hardy	Flemish Beauty	Comice	Bosc	D'Anjou	Winter Nelis	Weighted average [1]
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
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
1960	6.22	4.74	3.76	5.90	5.43	5.36	4.02	5.87
1961	5.87	3.58	3.42	5.54	5.26	5.61	6.45	5.74
1962	4.72	----------	----------	5.20	4.50	5.20	4.28	4.91
1963	6.46	----------	3.96	6.40	6.30	4.74	4.11	5.88
1964	5.09	----------	3.05	5.42	5.31	5.58	4.59	5.36
1965	8.12	----------	3.56	5.89	6.74	5.63	3.59	6.65
1966	5.37	----------	3.27	5.08	6.82	5.04	3.92	5.60
1967 [2]	7.26	----------	5.54	6.36	6.96	5.86	----------	6.40

[1] Includes all varieties of western pears sold on New York auction market.
[2] Preliminary.

Economic Research Service. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold each day. Data for 1944–57 in *Agricultural Statistics, 1967*, table 354.

Table 353.—Pears: Production and utilization, United States, 1959–67

Crop of—	Production	Production having value [1]	Farm disposition		Utilization of quantities sold		
			Home use	Sold	Fresh [2]	Processed (fresh basis)	
						Canned [3]	Dried
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1959	722,340	721,390	18,415	702,975	288,475	404,500	10,000
1960	623,990	622,740	17,611	605,129	234,004	362,325	8,800
1961	658,870	656,020	8,665	647,355	252,635	388,020	6,700
1962	711,380	708,480	7,540	700,940	284,990	406,550	9,400
1963	471,520	468,520	6,674	461,846	183,996	275,050	2,800
1964	728,470	718,565	6,436	712,129	252,409	450,920	8,800
1965	499,430	495,805	5,860	489,945	198,120	290,725	1,100
1966	749,420	722,165	6,480	715,685	286,209	421,176	8,300
1967 [4]	463,075	451,975	4,691	447,284	186,382	259,702	1,200

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Includes some quantities canned or otherwise processed.
[3] For some States includes some dried or otherwise processed.
[4] Preliminary.

Statistical Reporting Service. Data for 1944–58 in *Agricultural Statistics, 1967*, table 356.

Table 354.—Pears: Production and utilization, by regions, crop of 1967 (preliminary)

Region	Production	Production having value [1]	Farm disposition		Utilization of quantities sold		
			Home use	Sold	Fresh	Processed (fresh basis)	
						Canned	Dried
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
Total Eastern and Central States [2]	42,675	42,675	1,935	40,740	18,585	22,155	----------
Pacific Coast Bartlett [3]	268,000	265,800	1,691	264,109	41,939	[4] 220,970	1,200
Pacific Coast other pears [3]	144,500	135,970	800	135,170	[5] 123,270	11,900	[6]
Other Western States [6]	7,900	7,530	265	7,265	2,588	4,677	----------
United States	463,075	451,975	4,691	447,284	[5] 186,382	[4] 259,702	[5] 1,200

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Connecticut, New York, Pennsylvania, and Michigan.
[3] Washington, Oregon, and California.
[4] Some quantities dried or otherwise processed are included with canned to avoid disclosure of individual operations.
[5] Some quantities canned, dried, or otherwise processed are included in fresh sales to avoid disclosure of individual operations.
[6] Idaho, Colorado, and Utah.

Statistical Reporting Service.

Table 355.—Prunes and plums: [1] Production, value, and utilization, 4 States, 1959–67

Year	Production	Production having value [2]	Season average price per ton [3]	Value	Farm disposition		Utilization of quantities sold			
					Home use	Sold	Fresh	Processed (fresh basis)		
								Dried [4]	Canned [5]	Frozen
	Tons	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1959	95,900	94,700	85.40	8,066	3,250	91,450	[6] 46,390	17,500	26,910	650
1960	32,700	32,475	186.00	6,028	1,330	31,145	[6] 22,750	700	7,425	270
1961	76,000	75,000	121.00	9,041	2,015	72,985	36,065	9,750	26,370	800
1962	92,100	90,300	81.90	7,390	2,020	88,280	36,640	15,700	34,940	1,000
1963	51,900	50,960	123.00	6,269	1,175	49,785	29,035	455	19,855	440
1964	84,300	70,688	86.00	6,022	1,304	69,384	35,451	5,475	27,568	890
1965	74,200	72,574	98.50	7,137	1,570	71,004	34,771	5,700	29,168	1,365
1966	66,200	65,180	119.00	7,721	1,260	63,920	31,460	7,100	24,010	1,350
1967 [7]	74,700	72,972	110.00	8,038	1,190	71,782	32,153	7,400	29,829	2,400

[1] Michigan, Idaho, Washington, and Oregon. Mostly prunes; however, estimates include small quantities of plums in all States.
[2] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[3] Obtained by weighting State prices by quantities sold.
[4] Equivalent fresh basis. The dried tonnage sales figures are as follows (tons): 5,150 in 1959, 210 in 1960, 2,954 in 1961, 4,641 in 1962, 147 in 1963, 1,660 in 1964, 1,716 in 1965, 2,029 in 1966, and 2,147 in 1967.
[5] Some quantities of frozen, dried, or otherwise processed are included with canned to avoid disclosure of individual operations.
[6] Some quantities canned, frozen, or otherwise processed are included with fresh sales to avoid disclosure of individual operations.
[7] Preliminary.

Statistical Reporting Service. Data for 1929–58 in *Agricultural Statistics, 1967*, tables 358 and 365, for plums in Michigan and California, and prunes in Idaho, Washington, Oregon, and California.

Table 356.—Prunes and plums (fresh basis): Production and season average price per ton, by States, average 1961–65, annual 1966 and 1967

State	Production [1]			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Michigan	10,700	13,000	15,000	97.40	92.00	93.00
Idaho	20,140	11,000	16,500	96.50	160.00	130.00
Washington	18,720	17,200	12,700	133.00	189.00	150.00
Oregon	26,140	25,000	30,500	93.20	68.00	93.30
Total, 4 States	75,700	66,200	74,700	102.00	119.00	110.00

[1] Includes fruit not harvested and excess cullage of harvested fruit as follows: Idaho—220 tons in 1966 and 328 tons in 1967; Washington—800 tons in 1966 and 1,400 tons in 1967.
[2] Preliminary.
[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.

Statistical Reporting Service.

Table 357.—Plums, California: Production, value, and utilization, 1959–67

Season	Total production	Production having value [1]	Season average price per ton [2]	Value	Farm disposition		Utilization of quantities sold	
					Home use	Sold	Fresh sales	Processed
	Tons	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Tons*	*Tons*	*Tons*
1959	93,000	90,000	155.00	13,950	300	89,700	85,300	4,400
1960	82,000	80,000	192.00	15,360	200	79,800	76,800	3,000
1961	87,000	85,000	188.00	15,980	200	84,800	79,900	4,900
1962	84,000	82,000	170.00	13,940	200	81,800	74,700	7,100
1963	106,000	101,000	162.00	16,632	200	100,800	95,000	5,800
1964	113,000	110,000	149.00	16,390	200	109,800	105,000	4,800
1965	113,000	108,000	141.00	15,228	200	107,800	102,400	5,400
1966	95,000	86,000	182.00	15,652	200	85,800	82,200	3,600
1967 [3]	98,000	95,000	180.00	17,100	200	94,800	90,200	4,600

See footnotes on page 248.

Table 358.—Prunes (dried basis),[1] California: Production, value, and utilization, 1959–67

Season	Total production [2]	Season average price per ton [3]	Value	Farm disposition	
				Home use	Sold [4]
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Tons*
1959	139,000	361.00	50,179	200	138,800
1960	139,000	391.00	54,349	100	138,900
1961	139,000	333.00	46,287	100	138,900
1962	148,000	283.00	41,884	100	147,900
1963	133,000	305.00	40,565	100	132,900
1964	180,000	230.00	41,400	100	179,900
1965	167,000	240.00	40,080	100	166,900
1966	132,000	325.00	42,900	100	131,900
1967 [5]	164,000	263.00	43,132	100	163,900

[1] The drying ratio is approximately 2½ pounds of fresh fruit to 1 pound of dried fruit.
[2] Production all utilized.
[3] Equivalent returns at the processing plant door.
[4] All dried.
[5] Preliminary.

Statistical Reporting Service.

Table 359.—Prunes and plums:[1] Utilization and season average price per ton, average 1961–65, annual 1966 and 1967

State and season	Quantity						Price [3]				
	Home use	Fresh sales	Dried		Canned [2]	Frozen	Fresh sales	Dried		Canned	Frozen
			Fresh basis	Dried basis				Fresh basis	Dried basis		
Michigan:	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Av. 1961–65	200	4,416	-------	-------	5,786	298	-------	-------	-------	-------	-------
1966	200	5,000	-------	-------	7,050	750	130.00	-------	-------	65.00	95.00
1967	200	4,600	-------	-------	9,250	950	142.00	-------	-------	66.00	120.00
Idaho:											
Av. 1961–65	227	13,080	-------	-------	4,365	-------	-------	-------	-------	-------	-------
1966	120	[4] 10,660	-------	-------	(5)	-------	170.00	-------	-------	40.00	-------
1967	90	12,803	-------	-------	3,279	-------	146.00	-------	-------	65.00	-------
Washington:											
Av. 1961–65	290	11,250	-------	-------	5,852	(2)	-------	-------	-------	-------	-------
1966	240	13,600	-------	-------	2,560	(2)	209.00	-------	-------	82.00	82.00
1967	200	8,100	-------	-------	3,000	-------	181.00	-------	-------	76.00	(5)
Oregon:											
Av. 1961–65	900	5,646	7,416	2,224	11,577	601	-------	-------	-------	-------	-------
1966	700	2,200	7,100	2,029	14,400	600	119.00	85.70	300.00	51.50	50.60
1967	700	6,650	7,400	2,147	14,300	1,450	177.00	79.10	272.00	64.70	(5)
Total 4 States:											
Av. 1961–65	1,617	34,392	7,416	2,224	27,580	899	-------	-------	-------	-------	-------
1966	1,260	31,460	7,100	2,029	24,010	1,350	177.00	85.70	300.00	57.90	76.00
1967	1,190	32,153	7,400	2,147	29,829	2,400	161.00	78.80	272.00	66.00	86.50

[1] Michigan, Idaho, Washington, and Oregon. Mostly prunes; however, estimates include small quantities of plums in all States.
[2] Some quantities frozen, dried, or otherwise processed are included with canned to avoid disclosure of individual operations.
[3] Fresh sales—average price as sold; beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Some quantities canned or otherwise processed are included with fresh sales to avoid disclosure of individual operations.
[5] Not available.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 357

[1] Differences between "Production" and "Production having value" are quantities of fruit not utilized.
[2] Fresh fruit prices are equivalent returns at point of first sale. Processing fruit prices, prior to 1963, were at first delivery point; beginning with 1963, they are equivalent returns at processing plant door.
[3] Preliminary.

Statistical Reporting Service.

Table 360.—Prunes and plums, fresh: Production in specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]	Continent and country	Average 1960–64	1966	1967 [1]
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
North America:				Europe—Continued			
Canada	14	15	12	Switzerland	46	55	46
Mexico	12	9	9	United Kingdom	73	50	20
United States	531	491	543	Yugoslavia	816	797	496
Total	557	515	564	Total	2,033	2,051	1,367
South America:				Africa:			
Argentina	47	69	75	South Africa, Republic of	[2] 19	19	18
Chile	24	26	28				
Total	71	95	103	Asia:			
				Japan	49	55	67
Europe:				Turkey	97	94	99
Austria	101	82	50	Total	146	149	166
Belgium and Luxembourg	21	9	6				
France	177	140	121	Oceania:			
Germany, West	546	640	360	New Zealand	4	4	3
Greece	11	14	17				
Italy	124	154	140	Total specified countries	2,830	2,833	2,221
Netherlands	14	10	5				
Norway	18	15	14				
Spain	63	65	61				
Sweden	23	20	31				

[1] Preliminary.
[2] 3-year average, 1962–64.

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 361.—Prunes, dried: United States exports by country of destination, average 1960–64, annual 1965 and 1966

Country of destination	Year beginning July			Country of destination	Year beginning July		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
Europe:	*Tons*	*Tons*	*Tons*	Latin America—Continued	*Tons*	*Tons*	*Tons*
Austria	41	102	85	Guatemala	49	58	55
Belgium and Luxembourg	1,726	1,670	1,871	Mexico	698	895	696
Denmark	2,846	4,581	3,656	Panama	96	122	138
Finland	2,187	3,007	2,165	Peru	85	64	72
France	4,657	10,550	4,255	Venezuela	736	883	934
Germany, West	2,090	2,595	1,972	Others	37	38	120
Iceland	107	153	129	Total	1,923	2,285	2,271
Ireland	325	293	234				
Italy	4,278	7,161	7,246	Other countries:			
Netherlands	1,444	2,527	1,231	Algeria	35	345	206
Norway	1,921	2,800	2,290	Canada	5,606	5,864	4,900
Spain	71	203	277	Hong Kong	136	329	313
Sweden	2,552	3,737	2,921	Israel	100	279	166
Switzerland	593	573	658	Japan	730	1,421	639
United Kingdom	7,647	9,410	6,874	Malaysia	221	289	252
Others	12	9	31	Morocco	89	11	88
Total	32,497	49,371	35,895	Netherlands Antilles	38	37	51
				New Zealand	510	837	713
Latin America:				Philippines	280	525	557
Bolivia	10	17	12	South Africa, Republic of	11	-------	168
Colombia	15	6	10	West Indies	160	222	263
Costa Rica	19	28	31	Others	156	604	252
Dominican Republic	97	89	111	Total	8,072	10,763	8,568
Ecuador	63	66	77				
El Salvador	18	19	15	Grand total	42,492	62,419	46,734

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

Table 362.—Prunes: Foreign trade, United States 1954–66

Year beginning July	Domestic exports					Imports			
	Fresh prunes and plums	Canned prunes and plums	Dried prunes [1]	Dried, in fruit salad [2]	Total, in terms of fresh [3]	Fresh prunes and plums	Otherwise prepared or preserved [1]	Dried prunes	Total, in terms of fresh [3]
	Tons	*1,000 pounds*	*Tons*	*Tons*	*Tons*	*Tons*	*1,000 pounds*	*Tons*	*Tons*
1954	4,185	468	38,299	1,062	100,358	1,258	865	([4])	1,647
1955	8,833	837	36,825	1,638	102,952	1,694	1,060	([4])	2,170
1956	9,489	685	60,917	1,457	161,872	913	1,095	2	1,410
1957	8,139	2,132	61,094	1,802	162,321	989	1,097	2	1,487
1958	8,554	874	31,416	1,135	88,264	1,058	1,204	3	1,607
1959	10,033	973	37,926	1,489	106,521	898	859	104	1,537
1960	9,491	770	36,370	1,187	101,373	1,237	907	761	3,500
1961	8,116	576	42,923	1,538	116,766	1,125	962	330	2,362
1962	8,376	1,631	43,331	1,741	118,904	1,483	851	165	2,267
1963	9,781	2,803	40,659	1,277	113,086	1,455	1,049	125	2,231
1964	9,938	659	49,175	1,344	133,396	1,689	1,027	80	2,346
1965	15,593	([5])	62,074	1,694	181,146	1,212	1,205	87	1,965
1966 [6]	6,214	([5])	46,734	1,168	130,576	836	1,167	520	2,711

[1] Net processed weight.
[2] Dried prunes in salad estimated at 43 percent of total dried fruit for salad.
[3] Beginning 1965, exports and imports of dried prunes converted to unprocessed dry weight by dividing by 1.04 (1.025 prior to 1965). Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 2.7 pounds fresh (2½ pounds prior to 1965). 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.
[4] Less than ½ ton.
[5] No longer reported separately.
[6] Preliminary.

Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 367.

Table 363.—Strawberries, commercial crop: Acreage, yield, production, value per pound, and total value, United States, 1954–67

Year	Fresh market and processing					Fresh market [1]			Processing		
	Acreage for harvest	Yield per acre	Production [2]	Value [3]		Production of value	Value [3]		Production of value	Value [3]	
				Per lb.	Total		Per lb.	Total		Per lb.	Total
	Acres	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*
1954	96,200	4,280	411,469	19.4	79,026	184,402	23.7	43,757	222,819	15.8	35,269
1955	100,490	4,450	446,716	20.0	89,555	187,423	24.7	46,217	259,293	16.7	43,338
1956	114,710	4,780	548,036	17.9	97,972	241,068	22.0	53,328	306,968	14.5	44,644
1957	122,170	4,510	550,638	14.3	77,652	276,297	19.1	52,740	267,858	9.3	24,912
1958	109,230	4,860	531,387	16.0	84,780	264,694	20.0	52,939	265,993	12.0	31,841
1959	96,560	4,969	479,774	17.9	85,924	239,082	22.3	53,223	240,692	13.6	32,701
1960	92,200	5,053	465,861	19.2	89,598	236,981	23.7	56,056	228,880	14.7	33,542
1961	88,390	5,739	507,309	17.5	88,757	285,872	21.9	62,512	221,437	11.9	26,245
1962	87,910	5,919	520,362	18.0	93,728	290,505	22.4	64,999	229,857	12.5	28,729
1963	80,070	6,369	509,936	18.8	95,882	295,131	23.7	69,985	214,805	12.1	25,897
1964	74,950	7,426	556,593	20.2	110,933	297,325	25.3	75,111	259,268	14.2	35,822
1965	69,380	6,619	459,255	22.4	96,172	271,358	26.4	65,859	187,897	16.9	30,313
1966	69,170	6,716	464,542	22.2	103,047	257,426	26.5	68,124	207,116	16.9	34,923
1967 [4]	67,020	7,133	478,026	20.5	97,021	278,358	24.7	68,589	199,668	14.5	28,432

[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 which are excluded in computing value (1,000 pounds): 4,248 in 1954, 6,483 in 1957, 700 in 1958, 500 in 1959, 7,700 in 1964, 30,112 in 1965, 400 in 1966, and 4,400 in 1967.
[3] Fresh market on f.o.b. basis. Beginning 1964, processing value at processing plant door; prior to 1964, average price received by growers at receiving point.
[4] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 368.

Table 364.—Strawberries, commercial crop: Acreage, production, and value per pound, by States, average 1961–65, annual 1966 and 1967 [1]

Season and State	Average			Production			Value per unit		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Acres	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents per lb.*	*Cents per lb.*	*Cents per lb.*
Winter: Florida	2,280	2,300	2,000	[3] 18,448	20,930	17,600	34.9	32.8	32.9
Spring: California	9,820	7,800	8,000	[3] 218,350	177,840	208,800	19.4	22.9	20.7
Early spring:									
Louisiana	5,180	4,600	3,800	13,938	14,720	11,780	29.7	27.2	27.7
Texas	820	700	600	2,644	2,030	1,500	26.4	26.0	27.0
Total or average	6,000	5,300	4,400	16,582	16,750	13,280	29.1	27.1	27.7
Mid-spring:									
Illinois	1,740	1,600	1,500	4,336	3,680	4,050	19.3	21.2	22.9
Missouri	1,240	800	800	2,875	2,240	2,080	21.4	20.7	26.0
Maryland	880	850	800	3,082	2,380	2,320	20.2	27.1	29.7
Virginia	2,200	1,500	1,400	6,068	4,200	4,200	20.5	25.8	29.5
North Carolina	1,920	2,200	2,000	[3] 5,252	[3] 7,700	[3] 4,200	30.8	36.0	28.1
Kentucky	1,460	1,200	1,000	3,856	3,840	3,000	18.4	21.3	22.2
Tennessee	4,780	3,300	2,400	13,493	9,570	6,720	16.8	20.1	20.6
Alabama	780	650	650	1,764	1,560	1,300	19.5	21.8	21.8
Arkansas	4,600	2,600	2,600	10,611	8,970	7,800	18.2	20.7	22.8
Oklahoma	1,300	800	900	3,146	3,200	3,600	17.1	22.4	21.8
Total or average	21,280	15,500	14,050	55,270	47,340	39,270	19.7	24.0	24.1
Late spring:									
Maine	380	330	350	1,197	1,155	1,155	32.3	33.2	33.3
Massachusetts	370	390	370	1,376	1,482	1,591	32.1	35.0	33.5
Connecticut	370	350	350	1,104	1,155	1,050	32.1	34.0	35.0
New York	2,860	2,600	2,400	10,208	8,060	6,480	25.9	28.1	27.7
New Jersey	2,560	2,500	2,400	12,756	10,000	9,120	20.8	27.0	26.7
Pennsylvania	1,500	1,700	1,800	4,972	4,760	5,040	25.3	31.9	30.5
Ohio	1,760	1,700	1,500	5,098	4,760	4,800	21.5	21.5	21.5
Indiana	1,300	1,000	1,100	4,116	3,600	4,620	19.2	26.0	24.5
Michigan	7,780	7,300	6,800	33,744	27,010	29,240	18.5	18.8	18.8
Wisconsin	1,900	1,800	1,900	4,810	4,860	4,940	22.9	24.3	29.4
Washington	6,420	5,600	5,600	44,068	38,640	35,840	14.7	17.7	16.1
Oregon	13,400	13,000	14,000	[3] 78,020	96,200	[3] 95,200	13.8	17.5	14.2
Total or average	40,760	38,270	38,570	202,041	201,682	199,076	17.0	19.7	17.9
United States	80,140	69,170	67,020	510,691	464,542	478,026	19.3	22.2	20.5

[1] Includes quantities used for fresh market and processing.
[2] Preliminary.
[3] Includes some quantities not marketed.

Statistical Reporting Service.

Table 365.—Strawberries, commercial crop: Production and value per pound, by States, average 1961–65, annual 1966 and 1967

Utilization, season, and State	Production			Value per unit		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
FOR FRESH MARKET [2]	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents per lb.*	*Cents per lb.*	*Cents per lb.*
Winter: Florida	[3] 18,448	20,930	17,600	34.9	32.8	32.9
Spring: California	[3] 138,590	117,340	148,100	23.1	26.2	23.2
Early spring:						
Louisiana	12,972	14,544	11,636	30.9	27.4	27.9
Texas	2,644	2,030	1,500	26.4	26.0	27.0
Total or average	15,616	16,574	13,136	30.0	27.2	27.8
Mid-spring:						
Illinois	4,336	3,680	4,050	19.3	21.2	22.9
Missouri	2,875	2,240	2,080	21.4	20.7	26.0
Maryland	3,082	2,380	2,320	20.2	27.1	29.7
Virginia	6,068	4,200	4,200	20.5	25.8	29.5
North Carolina	[3] 5,252	[3] 7,700	[3] 4,200	30.8	36.0	28.1
Kentucky	2,648	2,600	2,620	20.3	22.9	23.5
Tennessee	5,981	6,070	6,016	19.5	21.4	21.3
Alabama	1,764	1,560	1,300	19.5	21.8	21.8
Arkansas	10,611	8,970	7,800	18.2	20.7	22.8
Oklahoma	666	1,100	2,300	21.1	25.0	24.0
Total or average	44,070	40,500	36,886	20.7	24.9	24.6
Late spring:						
Maine	1,197	1,155	1,155	32.3	33.2	33.3
Massachusetts	1,376	1,482	1,591	32.1	35.0	33.5
Connecticut	1,104	1,155	1,050	32.1	34.0	35.0
New York	8,528	6,560	5,780	28.5	31.5	29.5
New Jersey	12,756	10,000	9,120	20.8	27.0	26.7
Pennsylvania	4,972	4,760	5,040	25.3	31.9	30.5
Ohio	5,098	4,760	4,800	21.5	21.5	21.5
Indiana	4,116	3,600	4,620	19.2	26.0	24.5
Michigan	21,996	15,850	18,140	20.2	21.2	20.8
Wisconsin	4,810	4,860	4,940	22.9	24.3	29.4
Washington	4,636	4,700	3,500	20.1	26.0	26.1
Oregon	3,732	3,200	2,900	24.7	23.0	17.0
Total or average	74,893	62,082	62,636	22.6	25.8	25.2
United States	291,617	257,426	278,358	23.6	26.5	24.7
FOR PROCESSING						
Spring: California	[3] 79,760	60,500	60,700	13.0	16.5	14.7
Early spring: Louisiana	966	176	144	13.0	15.0	15.0
Mid-spring:						
Kentucky	1,208	1,240	380	14.6	18.0	13.5
Tennessee	7,512	3,500	704	14.2	17.8	14.9
Oklahoma	2,480	2,100	1,300	15.8	21.0	18.0
Total or average	11,200	6,840	2,384	14.6	18.8	16.4
Late spring:						
New York	1,680	1,500	700	12.7	13.2	13.1
Michigan	11,748	11,160	11,100	15.3	15.3	15.6
Washington	39,432	33,940	32,340	14.0	16.6	15.0
Oregon	[3] 74,288	93,000	[3] 92,300	13.3	17.3	14.1
Total or average	127,148	139,600	136,440	13.7	16.9	14.4
United States	219,074	207,116	199,668	13.4	16.9	14.5

[1] Preliminary.
[2] Mostly for fresh market, but includes some quantities used for processing in States for which processing estimates are not prepared.
[3] Includes some quantities not marketed.

Statistical Reporting Service.

Table 366.—Fruits: Unloads at 8 markets, 1967, and comparative total unloads, 1957–66

Commodity	Boston			New York [3]			Philadelphia			Baltimore		
	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total
1967	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
Fruits:												
Apples	285	970	1,255	2,590	4,724	7,314	761	1,333	2,094	253	585	838
Grapefruit	496	479	975	3,861	1,640	5,501	1,021	906	1,927	391	245	636
Grapes	851	65	916	3,527	147	3,674	882	93	975	306	47	353
Lemons	317	15	332	1,803	3	1,806	715	19	734	214	42	256
Mixed citrus	170	21	191	1,269	-------	1,269	302	-------	302	193	-------	193
Oranges [4]	2,368	498	2,866	7,266	1,858	9,124	2,540	1,240	3,780	867	421	1,288
Peaches	17	524	541	149	2,496	2,645	16	677	693	5	251	256
Pears	318	15	333	1,669	169	1,838	312	60	372	71	44	115
Plums and fresh prunes	228	26	254	1,361	117	1,478	225	58	283	64	33	97
Strawberries	167	152	319	742	396	1,138	174	276	450	29	161	190
Tangerines	52	152	204	292	507	799	66	190	256	25	66	91
Miscellaneous	346	1,807	2,153	15,479	1,339	16,818	505	3,095	3,600	1,729	180	1,909
Total	5,615	4,724	10,339	40,008	13,396	53,404	7,519	7,947	15,466	4,147	2,075	6,222
ANNUAL TOTALS												
1957	7,686	6,086	13,772	44,111	15,181	59,292	9,595	8,467	18,242	4,403	2,842	7,245
1958	6,561	6,281	12,842	44,592	17,112	61,704	8,575	8,609	17,184	4,013	2,672	6,685
1959	7,675	6,392	14,067	46,549	18,368	64,917	9,022	9,038	18,060	4,459	2,884	7,343
1960	7,297	5,767	13,064	42,873	15,528	58,401	11,300	9,910	21,210	4,456	2,471	6,927
1961	6,558	5,938	12,496	40,268	14,347	54,615	11,539	8,445	19,984	4,765	2,285	7,050
1962	6,157	6,237	12,394	40,874	14,705	55,579	11,925	9,248	21,173	4,792	2,196	6,988
1963	5,640	5,520	11,160	37,274	15,360	52,634	7,285	7,886	15,171	4,131	2,065	6,196
1964	6,093	5,046	11,139	39,658	14,002	53,660	7,584	8,054	15,638	3,875	2,214	6,089
1965	6,256	5,566	11,822	40,783	14,894	55,677	7,737	7,668	15,405	4,061	2,307	6,368
1966	5,826	5,286	11,112	41,394	13,241	54,635	7,662	7,488	15,150	4,484	1,999	6,483

Commodity	Atlanta			Chicago			Los Angeles			San Francisco [5]		
	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total	Rail and boat [1]	Motor-truck [2]	Total
1967	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
Fruits:												
Apples	377	618	995	1,114	1,413	2,527	453	4,873	5,326	25	2,070	2,095
Grapefruit	1	406	407	957	691	1,648	34	2,226	2,260	2	1,202	1,204
Grapes	71	221	292	889	161	1,050	-------	2,162	2,162	-------	873	873
Lemons	75	253	328	385	49	434	-------	754	754	1	284	285
Mixed citrus	-------	-------	-------	248	-------	248	-------	-------	-------	-------	-------	-------
Oranges [4]	10	884	894	2,773	829	3,602	6	4,247	4,253	3	2,306	2,309
Peaches	-------	261	261	173	596	769	1	1,337	1,338	-------	507	507
Pears	10	24	34	201	75	276	39	645	684	-------	225	225
Plums and fresh prunes	6	34	40	288	75	363	9	792	801	-------	214	214
Strawberries	-------	229	229	538	440	978	1	1,286	1,287	-------	873	873
Tangerines	-------	75	75	86	177	263	1	535	536	-------	121	121
Miscellaneous	123	2,643	2,766	2,409	1,971	4,380	10,060	2,903	12,963	1,353	5,074	6,427
Total	673	5,648	6,321	10,061	6,477	16,538	10,604	21,760	32,364	1,384	13,749	15,133
ANNUAL TOTALS												
1957	1,281	6,165	7,446	14,566	6,510	21,076	8,147	23,391	31,538	1,579	4,049	5,628
1958	1,247	5,727	6,974	13,433	6,434	19,867	8,009	24,007	32,016	3,476	8,521	11,997
1959	1,204	6,470	7,674	14,358	7,434	21,792	8,120	25,734	33,854	3,325	8,818	12,143
1960	950	6,511	7,461	12,447	7,408	19,855	10,234	22,333	32,567	4,120	8,204	12,324
1961	723	6,304	7,027	11,987	7,763	19,750	11,531	22,128	33,659	4,399	8,043	12,442
1962	693	6,322	7,015	10,509	8,347	18,856	9,108	22,529	31,637	4,356	8,359	12,715
1963	759	5,558	6,317	9,723	7,527	17,250	8,693	22,325	31,018	4,384	9,477	13,861
1964	866	5,538	6,404	10,232	7,297	17,529	8,858	23,514	32,372	3,537	10,738	14,275
1965	692	5,798	6,490	12,234	6,431	18,665	9,382	23,040	32,422	3,323	10,552	13,875
1966	717	5,682	6,399	11,982	6,186	18,168	10,405	22,729	33,134	3,177	11,102	14,279

[1] Includes air receipts in carlot equivalents.
[2] Estimated percentages of completeness for reported truck unloads for 1967 are as follows: Chicago, 85%; Baltimore and Boston, 85–90%; Los Angeles, New York, and Philadelphia, 90%; Atlanta and San Francisco, 95%.
[3] Beginning 1958, includes Newark. [4] Includes satsumas. [5] Beginning 1958, includes Oakland.
Consumer and Marketing Service. Data for total unloads for 1955–56 in *Agricultural Statistics, 1967*, table 371.

Table 367.—Fruits, fresh: Carlot rail and boat shipments of specified kinds, United States, 1958–67 [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*
1958	19,401	31,355	10,106	16,857	8,297	22,958	308	7,718	8,922
1959	14,826	44,412	11,611	13,876	11,348	23,424	347	6,963	9,129
1960	12,356	33,470	9,721	13,582	9,634	23,343	363	6,400	7,252
1961	8,892	29,294	11,349	14,061	8,520	19,845	344	5,691	7,353
1962	13,195	28,602	9,745	11,472	6,495	23,467	424	4,313	9,369
1963	20,213	24,420	6,226	12,770	4,252	20,991	583	2,859	4,615
1964	15,729	30,538	7,883	12,783	4,916	21,016	504	2,861	6,968
1965	10,741	35,330	10,152	11,839	5,873	23,233	603	2,193	4,763
1966	13,813	37,813	9,666	12,796	6,426	21,938	611	2,008	5,102
1967	17,333	38,747	11,489	12,406	4,473	16,851	624	966	7,724

Year	Apricots	Cherries	Cranberries	Plums and fresh prunes	Strawberries	Mixed deciduous fruits	Total fruits
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
1958	229	1,496	146	4,366	3,451	1,303	136,913
1959	422	1,098	55	5,928	3,063	1,443	147,945
1960	383	981	90	4,391	2,460	1,410	125,836
1961	310	1,354	250	4,971	3,708	1,529	117,471
1962	339	1,527	222	4,693	3,702	1,634	119,199
1963	302	1,402	148	5,165	3,437	2,000	109,383
1964	344	1,716	45	5,249	3,393	3,482	117,427
1965	286	921	28	5,237	2,283	2,087	115,569
1966	261	1,434	33	3,702	1,997	3,042	120,642
1967	142	1,283	24	3,577	770	3,431	119,840

[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.

Consumer and 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 1944–57 in *Agricultural Statistics, 1967*, table 372.

Table 368.—Fruits, canned: United States pack of selected items, 1958–67

Season	Apples and applesauce	Apricots	Berries	Cherries	Citrus sections and salad [1]	Cranberry sauce	Peaches [2]	Pears	Pineapple [3]	Plums and prunes	Salad and cocktail	Total of these items
	Million cases [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]	*Million cases* [4]
1958	13.7	1.9	1.2	2.9	3.6	3.1	25.3	7.9	14.2	1.3	11.6	86.7
1959	15.1	5.0	1.2	3.6	3.1	3.7	30.1	9.5	14.2	1.8	13.3	100.6
1960	14.8	6.1	.8	2.2	3.2	2.2	30.8	8.5	15.0	.4	14.0	98.0
1961	16.2	4.8	.8	3.5	3.2	3.4	31.3	9.1	15.2	1.7	14.8	104.0
1962	16.1	4.0	.9	4.3	1.9	3.2	33.2	9.4	15.1	2.2	15.1	105.4
1963	16.7	4.1	.8	1.4	2.4	3.3	33.2	5.6	15.0	1.2	13.7	97.4
1964	18.9	5.2	.7	4.5	2.7	3.1	37.8	11.4	13.6	1.5	17.6	117.0
1965	20.0	5.1	.7	3.1	3.0	3.4	30.0	6.4	15.0	1.7	15.7	104.1
1966	14.7	5.0	.9	1.6	3.6	3.6	36.7	11.0	16.7	1.5	17.1	112.4
1967 [5]	17.3	4.2	1.0	1.6	--------	3.5	26.8	5.7	16.4	1.9	14.3	--------

[1] Grapefruit sections, orange sections, and citrus salad.
[2] Including spiced peaches.
[3] Hawaiian pack.
[4] In terms of 24 No. 2½ cans.
[5] Preliminary.

Economic Research Service. Data from National Canners Association and Florida Canners Association. In addition to the canned fruits shown in this table, considerable quantities of figs and olives are also canned. Data for 1944–57 in *Agricultural Statistics, 1967*, table 373.

Table 369.—Fruit juices, canned: United States packs, 1957–66

Mainly season beginning November	Citrus juices [1]				Pineapple juice [2]	Grape juice	Prune juice	Apple juice	Fruit nectars
	Grapefruit	Orange	Blended orange and grapefruit	Tangerine and tangerine blends					
	1,000 cases [3]	*1,000 cases* [3]	*1,000 cases* [3]	*1,000 cases* [3]	*1,000 cases* [3]	*1,000 cases* [3]	*1,000 cases* [3]	*1,000 cases* [3]	*1,000 cases* [3]
1957	10,636	18,405	4,944	303	12,511	3,800	7,400	4,426	9,000
1958	11,387	14,231	4,353	767	15,162	5,400	6,600	5,236	8,200
1959	11,327	16,282	4,547	232	13,443	5,100	5,600	6,558	7,000
1960	10,975	11,946	3,234	553	14,393	5,100	6,800	6,236	7,000
1961	11,228	14,964	3,933	262	15,253	5,100	6,800	6,851	4,000
1962	9,445	11,823	3,133	317	15,263	5,100	7,000	7,414	4,000
1963	6,305	8,192	2,573	221	14,802	4,900	7,300	8,435	3,000
1964	10,927	10,799	2,512	187	13,788	4,800	7,390	9,587	2,860
1965	13,826	12,114	2,911	62	15,354	4,800	7,600	9,611	2,860
1966	20,991	16,341	3,738	156	15,034	4,700	7,500	8,889	2,860

[1] Excluding citrus concentrates.
[2] Hawaii and foreign operations.
[3] Equivalent cases of 24 No. 2 cans.

Consumer and Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1944–56 in *Agricultural Statistics, 1967*, table 374.

Table 370.—Fruits, dried: Production (dry basis), United States, 1958–67

Year	Apples	Apricots	Dates	Figs	Peaches	Pears	Prunes [1]	Raisins	Total
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1958	12,330	2,820	19,600	23,200	5,100	1,030	62,740	180,600	307,420
1959	11,910	7,840	26,000	19,100	8,650	1,670	103,500	223,200	401,870
1960	9,990	9,170	22,100	17,200	5,510	1,440	97,550	194,100	357,060
1961	12,410	5,560	21,400	18,500	4,450	1,080	100,350	228,400	392,150
1962	15,970	4,900	24,200	20,400	6,340	1,490	108,520	191,300	373,120
1963	10,750	8,050	22,100	18,500	5,890	440	85,240	[2] 251,800	402,770
1964	8,890	6,230	24,300	19,000	5,180	1,350	131,120	231,500	427,570
1965	11,510	5,180	19,000	18,400	5,430	170	117,120	270,200	447,010
1966	15,900	6,500	21,300	20,600	3,380	1,280	95,430	280,300	444,690
1967 [3]	9,980	3,670	20,800	12,200	1,960	180	125,250	183,100	357,140

[1] Excludes quantities not harvested and/or excess cullage of harvested prunes. Excludes prunes used for juice and concentrates.
[2] Includes 14,000 tons laid but lost in field because of rain.
[3] Preliminary.

Economic Research Service. Compiled from reports of the Department and trade sources. All data on a natural condition basis. Data for 1944–57 in *Agricultural Statistics, 1967*, table 375.

Table 371.—Fruits, dried: Commercial production in specified countries, average 1960–64, annual 1966 and 1967

Commodity and country	Average 1960–64	1966	1967 [1]	Commodity and country	Average 1960–64	1966	1967 [1]
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
Apples, dried:				Peaches, dried—Continued			
Australia	0.4	0.5	0.4	South Africa, Republic of	1.3	1.2	1.4
Canada	.4			Total	5.4	3.8	4.0
South Africa, Republic of	.1	.2	.1				
Total	.9	.7	.5	Pears, dried:			
				Argentina	.8	.1	
Apricots, dried:				Australia	.3	.3	.2
Australia	2.3	2.0	3.4	South Africa, Republic of	.5	.9	.8
Iran	9.2	1.7	5.0				
Spain	2.2	2.1	1.9	Total	1.6	1.3	1.0
South Africa, Republic of	.9	1.1	1.1				
				Prunes, dried:			
Total	14.6	6.9	11.4	Argentina	7.8	8.3	10.7
				Australia	4.8	3.6	4.9
Currants:				Chile	5.6	5.9	6.1
Australia	10.4	8.2	10.5	France	8.2	13.5	12.0
Greece	100.0	100.5	98.0	South Africa, Republic of	1.7	1.4	1.7
South Africa, Republic of	.9	.8	.7	Yugoslavia	27.0	20.1	17.0
Total	111.3	109.5	109.2	Total	55.1	52.8	52.4
Figs, dried:				Raisins:			
Greece	28.9	27.0	21.0	Argentina	4.8	3.2	6.2
Italy	35.4	27.5	27.0	Australia	82.9	90.6	106.6
Portugal	10.7	10.0	10.0	Chile	.8	.8	.9
Turkey	49.0	55.0	52.0	Cyprus	8.9	7.0	8.6
				Greece	65.5	95.0	60.0
Total	124.0	119.5	110.0	Iran	54.2	70.0	50.0
				South Africa, Republic of	7.9	10.9	9.2
Peaches, dried:				Spain	11.7	7.7	8.9
Argentina	1.8			Turkey	82.3	81.0	105.0
Australia	.6	.8	.7				
Chile	1.7	1.8	1.9	Total	319.0	366.2	355.4

[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 372—Fruits, frozen: Commercial pack, United States, 1958–67

Commodity	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
	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	67,407	72,313	69,853	80,117	65,874	75,429	86,893	93,392	94,352	97,634
Apricots	6,909	7,510	15,258	12,164	10,874	13,881	16,002	16,369	16,172	13,349
Cherries, red tart	86,195	107,447	129,029	186,440	137,293	81,644	202,522	146,355	87,367	97,792
Cherries, sweet	6,087	1,807	779	2,197	3,064	1,043	1,605	1,491	3,278	3,332
Grapes and pulp	20,355	13,237	14,899	13,598	13,865	15,648	22,722	18,117	6,712	8,490
Peaches	43,478	47,259	72,928	60,774	53,569	65,607	76,250	59,453	65,190	73,358
Plums						7,113	8,448	6,091	5,355	9,939
Prunes	3,589	2,384	2,060	2,198	2,574	512	1,635	1,178	259	555
Purees, noncitrus							4,677	4,214	20,264	12,626
Berries:										
Blackberries	13,604	15,770	26,970	22,563	22,532	20,675	23,851	23,251	25,812	20,722
Blueberries	15,983	16,393	25,230	21,990	26,452	25,767	30,574	27,981	35,403	31,828
Boysenberries	19,751	13,096	10,229	13,020	11,987	9,521	8,840	8,962	9,165	8,433
Currants	1,372	1,976	1,156	822	755	965	1,295	715	650	891
Gooseberries	968	281	553	376	433	237	258	383	968	309
Loganberries	1,464	987	1,804	2,215	1,660	2,023	1,344	1,243	1,750	1,672
Olallieberries					1,358	2,663	309	3,821	63	4,269
Raspberries	37,567	34,925	37,374	29,199	30,487	38,773	31,289	33,841	35,040	31,105
Strawberries	261,529	248,227	217,477	222,694	234,620	234,440	252,646	191,613	236,492	213,340
Citrus juices [1]	749,286	1,084,568	954,736	1,002,999	1,253,558	490,893	607,009	885,010	791,436	1,370,660
Miscellaneous fruits and berries	24,129	33,964	34,119	34,559	50,721	23,573	23,994	14,982	19,278	12,169
Total	1,359,673	1,702,144	1,614,454	1,707,925	1,921,676	1,110,407	1,402,163	1,538,462	1,455,006	2,012,473

[1] Florida only, beginning 1963.

Economic Research Service. Data from National Association of Frozen Food Packers, Florida Canners Association, Lemon Products Advisory Board, and survey of citrus industry in California-Arizona by the U.S. Department of Agriculture.

Table 373.—Fruits, frozen: Commercial pack, by kinds and areas, United States, 1967 [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	36,552	15,444	30,096	15,542	97,634
Apricots				13,349	13,349
Cherries, red tart	[6] 34,296		59,748	3,748	97,792
Cherries, sweet	(7)	(7)	(7)	(7)	3,332
Grapes and pulp	(7)	(7)	(7)	(7)	8,490
Peaches		[8] 6,812	5,631	60,915	73,358
Plums			[8] 1,727	8,212	9,939
Prunes	(7)	(7)	(7)	(7)	555
Purees, noncitrus	[6 9] 10,548			2,078	12,626
Berries:					
Blackberries			59	20,663	20,722
Blueberries	[6] 18,018		12,614	1,196	31,828
Boysenberries				8,433	8,433
Currants	[9] 333			558	891
Gooseberries	(7)	(7)	(7)	(7)	309
Loganberries				1,672	1,672
Olallieberries				4,269	4,269
Raspberries, black			1,035	2,676	3,711
Raspberries, red			[8] 51	27,343	27,394
Strawberries		6,482	11,221	195,637	213,340
Citrus juices [10]		1,370,660			[11] 1,370,660
Miscellaneous fruits and berries [12]	113	1,637	1,684	8,735	12,169
Total	99,860	1,401,035	123,866	375,026	2,012,473

[1] Includes the commercial pack only and does not include 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, Hawaii, Idaho, Montana, Oregon, Utah, and Washington.
[6] Includes pack in South.
[7] Data by regions not available for publication.
[8] Includes pack in Northeast.
[9] Includes pack in Midwest.
[10] See table 325 for packs of concentrated grapefruit and orange juice in gallons, pack-year basis.
[11] Florida only.
[12] Includes avocado halves and dip, banana products, Chehalem berries, coconut, cranberries, cranberry-orange relish, dewberries, elderberries, Marello cherries, Marion berries, melon balls, mixed fruit, pineapple and purple cap berries.

Economic Research Service. Data from National Association of Frozen Food Packers and Florida Canners Association.

Table 374.—Canned fruits and fruit juices: Canners' and distributors' stocks, beginning of season, United States, 1965–67

Commodity	Season beginning—	Canners' stocks			Distributors' stocks		
		1965	1966	1967	1965	1966	1967
		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	3,386	5,306	2,405	[2] 1,950	[2] 2,063	[2] 1,876
Apricots	June 1	1,249	1,127	[3] 1,020	550	534	548
Cherries	June 1 [4]	689	320	163	547	453	267
Grapefruit sections	Oct. 1	257	265	618	[5] 322	[5] 294	[5] 372
Olives	Dec. 1	419	301	795			
Peaches	June 1	7,592	4,594	5,632	3,352	3,390	3,453
Pears	June 1	2,842	1,907	2,421	1,492	1,076	1,424
Pineapple	June 1	4,427	4,323	5,500	1,993	1,899	1,741
Purple plums	June 1	562	733	462	252	235	226
Fruit cocktail [6]	June 1	2,920	3,978	3,302	2,217	1,748	2,197
Canned juices:							
Grapefruit	Oct. 1	[7] 349	[7] 1,143	[7] 3,903	[5] 581	[5] 752	[5] 1,054
Orange	Oct. 1	[7] 1,252	[7] 949	[7] 2,228	[5] 636	[5] 701	[5] 867
Blended orange and grapefruit	Oct. 1	[7] 196	[7] 323	[7] 768	[5] 354	[5] 360	[5] 383
Tangerine and tangerine blend	Oct. 1	72	9	52			
Pineapple	June 1	3,291	4,419	3,959	1,201	1,064	1,076

See footnotes on page 258.

Table 375.—Fruits and juices: Cold-storage carryover stocks, United States, 1958–67

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]
	1,000 pounds	*1,000 boxes*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1958	[2] 364	95	20,892	2,971	28,050	2,429	16,408	6,622
1959	[2] 1,577	117	22,030	3,252	22,499	4,641	16,206	----------
1960	[2] 316	7	16,414	2,972	9,976	1,704	12,986	----------
1961	12,006	0	20,309	6,100	8,821	4,151	25,167	----------
1962	13,706	6	27,477	5,397	50,451	4,120	27,713	----------
1963	31,484	32	23,588	4,590	40,784	3,609	18,933	----------
1964	33,028	197	25,377	6,052	12,118	3,842	18,385	----------
1965	70,645	23	26,534	7,715	66,129	2,967	32,758	----------
1966	16,996	34	39,874	7,079	46,090	8,297	19,947	----------
1967	49,348	25	27,071	6,370	14,248	5,219	16,949	----------

Year	Frozen—Continued						
	Blackberries (June 1)	Blueberries (July 1)	Raspberries (June 1)	Young, logan, and boysenberries (June 1) [3]	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*
1958	12,787	9,383	18,789	8,475	84,201	140,369	104,670
1959	9,648	9,067	17,172	8,704	88,659	250,363	151,397
1960	6,506	8,917	11,590	4,882	84,648	197,021	156,387
1961	8,709	13,237	12,317	4,152	89,486	222,717	158,311
1962	8,319	12,962	8,220	5,551	76,571	418,767	159,181
1963	7,706	9,946	7,571	4,372	79,434	223,483	129,008
1964	3,586	6,624	12,082	2,569	61,598	183,143	167,234
1965	5,484	6,836	11,848	2,016	84,683	294,758	149,665
1966	10,692	8,207	13,156	4,049	92,242	242,906	157,507
1967	17,276	18,013	16,898	8,051	107,353	422,938	172,484

[1] Beginning 1959, series discontinued.
[2] Thousand bushels.
[3] Beginning 1959, boysenberries only.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 380.

FOOTNOTES FOR TABLE 374

[1] Canners' 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] California only. Other States not available.
[4] Stocks of sweet cherries as of June 1; red, sour, pitted cherries as of July 1.
[5] As of Nov. 1.
[6] Fruit cocktail, fruits for salad, and mixed fruits (excluding citrus).
[7] Florida and Texas only; data not available for California-Arizona.

Consumer and Marketing Service. Compiled from reports of the National Canners Association, the Canners League of California, Northwest Canners and Freezers Association, and the U.S. Department of Commerce.

Table 376.—Fruits: Total and per capita civilian consumption, United States, 1954–67 [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*
1954	16,728	105.1	3,178	20.0	6,689	42.0	6,861	43.1
1955	16,137	99.4	3,179	19.6	6,793	41.8	6,165	38.0
1956	16,359	98.9	3,131	18.9	6,473	39.1	6,755	40.9
1957	16,290	96.7	3,249	19.3	6,253	37.1	6,788	40.3
1958	16,121	94.0	3,867	22.5	5,309	31.0	6,945	40.5
1959	16,692	95.7	3,678	21.1	5,930	34.0	7,084	40.6
1960	16,628	93.3	3,256	18.3	6,000	33.7	7,372	41.3
1961	16,044	88.5	2,973	16.4	5,581	30.8	7,490	41.3
1962	15,318	83.3	3,202	17.4	5,421	29.5	6,695	36.4
1963	13,896	74.4	3,114	16.7	4,128	22.1	6,654	35.6
1964	14,890	78.6	3,379	17.8	4,951	26.1	6,560	34.7
1965	15,531	80.9	3,126	16.3	5,568	29.0	6,837	35.6
1966	15,736	81.2	3,084	15.9	5,626	29.0	7,026	36.3
1967	15,789	80.7	3,159	16.2	6,209	21.7	6,421	32.8

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*
1954	3,365	21.2	2,096	13.2	620	3.9	1,185	7.4
1955	3,656	22.5	[8] 2,273	[8] 15.0	588	3.6	1,415	8.7
1956	[9] 3,617	[9] 21.9	2,448	14.8	612	3.7	1,457	8.8
1957	3,791	22.6	2,621	15.6	605	3.6	1,512	9.0
1958	3,926	22.9	2,768	16.1	515	3.0	1,363	7.9
1959	3,905	22.3	2,443	14.0	570	3.2	1,534	8.8
1960	4,091	23.0	2,687	15.1	551	3.1	1,619	9.1
1961	4,276	23.6	2,432	13.4	564	3.1	1,597	8.8
1962	4,256	23.1	2,543	13.9	554	3.0	1,779	9.7
1963	4,335	23.2	2,632	14.1	549	2.9	1,486	8.0
1964	4,426	23.3	2,420	12.8	550	2.9	1,399	7.4
1965	4,559	23.7	2,453	12.8	573	3.0	1,625	8.5
1966	4,548	23.5	2,870	14.8	582	3.0	1,566	8.1
1967	4,493	23.0	3,139	16.1	568	2.9	1,968	10.1

[1] Fresh citrus fruits are on a crop-year basis. Dried fruits are on a pack-year basis. The per capita civilian consumption was obtained by dividing the total apparent civilian consumption by total population adjusted for members of the Armed Forces not eating out of civilian supplies.

[2] Excludes noncommerical apples.

[3] Apricots, avocados, bananas, cherries, cranberries, figs, grapes, nectarines, peaches, pears, pineapples, and papayas beginning 1960, plums and prunes, and strawberries.

[4] Apples, applesauce, apricots, berries, cherries, (including brined), cranberries, figs, fruit cocktail and salad, citrus sections, olives (including brined), pineapple, plums, prunes, peaches (included spiced), and pears.

[5] Grapefruit, orange, blended citrus, lemon and lime, tangerine and blend, pineapple, apple, grape, and prune juices, and fruit nectars. Including canned concentrated citrus juices converted to single-strength basis, but excludes all frozen juices.

[6] Dried apples, apricots, dates, figs, peaches, pears, prunes, and raisins. Excludes 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] Beginning 1955, includes chilled citrus juices.

[9] Beginning 1956, includes chilled sections and salad.

Economic Research Service. Data for 1909–53 in *Agricultural Statistics, 1967*, table 381.

Table 377.—Tree nuts: Supply and distribution, United States, 1950–67 [1]

Crop year	In-the-shell basis							Loss in shelling process	Shelled basis	
	United States production [2]	Imports [3]	Beginning stocks	Total supply	Exports [3]	Ending stocks	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*
1950	339,730	371,274	45,703	756,707	11,059	52,112	693,536	448,941	244,595	1.62
1951	409,555	291,561	52,112	753,228	11,202	75,795	666,231	419,563	246,668	1.62
1952	414,456	312,055	75,795	802,306	16,424	65,992	719,890	455,519	264,371	1.71
1953	418,720	326,446	65,992	811,158	26,126	82,493	702,539	450,473	252,066	1.60
1954	347,578	391,430	82,493	821,501	37,648	34,362	749,491	490,420	259,071	1.61
1955	393,231	400,294	34,297	827,822	22,120	93,739	711,963	466,788	245,175	1.50
1956	441,096	310,358	93,702	845,156	39,570	142,821	662,765	426,515	236,250	1.41
1957	373,870	414,942	142,677	931,489	32,166	98,614	800,709	529,635	271,074	1.59
1958	404,730	417,093	98,526	920,349	25,136	102,924	792,289	520,075	272,214	1.57
1959	458,532	394,560	102,875	955,967	55,621	110,406	789,940	518,475	271,465	1.54
1960	459,271	387,304	110,206	956,781	35,869	114,021	806,891	523,519	283,372	1.58
1961	548,189	357,495	113,907	1,019,591	28,683	164,374	826,534	529,954	296,580	1.63
1962	351,480	402,401	164,199	918,080	31,708	97,071	789,301	515,735	273,566	1.48
1963	681,561	416,478	96,988	1,195,027	52,315	252,948	889,764	586,070	303,694	1.61
1964	533,407	392,116	252,853	1,178,376	52,448	242,775	883,153	572,955	310,198	1.62
1965	581,108	410,598	242,775	1,234,481	71,818	206,112	956,551	622,491	334,060	1.73
1966	556,826	389,829	206,112	1,152,767	63,454	186,004	903,309	580,654	322,655	1.66
1967 [4]			186,004							

[1] Includes almonds, filberts, pecans, walnuts, Brazil nuts, pignolias, pistachios, chestnuts, cashews, and miscellaneous tree nuts. Beginning 1960, includes macadamias.
[2] Almonds, filberts, walnuts, pecans, and macadamias; 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] Preliminary.

Economic Research Service. Data for 1944–49 in *Agricultural Statistics, 1967*, table 382.

Table 378.—Tree nuts: Commercial production in specified countries, average 1960–64, annual 1966 and 1967

Commodity and country	Average 1960–64	1966	1967	Commodity and country	Average 1960–64	1966	1967
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
Almonds (shelled basis):				Filberts (in the shell)—Continued			
Iran	6.6	1.5	8.0	Spain	17.0	18.0	18.0
Italy	35.1	42.0	44.0	Turkey	114.8	200.0	75.0
Morocco	3.3	4.5	5.0				
Portugal	3.4	1.7	6.0	Total	178.2	288.0	153.0
Spain	30.8	41.0	30.0				
				Walnuts (in the shell):			
Total	79.2	90.7	93.0	France	28.6	33.0	28.0
				Italy	24.9	18.7	26.0
Brazil nuts (in the shell):				Turkey	8.4	8.0	9.0
Brazil	43.4	45.6	29.0	Yugoslavia	3.7	3.6	3.3
Filberts (in the shell):				Total	65.6	63.3	66.3
Italy	46.4	70.0	60.0				

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 379.—Almonds (in the shell): Production, season average price per ton, value and imports, United States 1954–67 [1]

Year	California			Imports, year beginning July [2]	Year	California			Imports, year beginning July [2]
	Production	Price	Value			Production	Price	Value	
	Tons	*Dollars*	*1,000 dollars*	*Tons*		*Tons*	*Dollars*	*1,000 dollars*	*Tons*
1954	43,200	498	21,514	2,206	1961	66,400	561	37,250	644
1955	38,300	861	32,976	726	1962	48,000	654	31,392	279
1956	58,600	804	47,114	112	1963	59,700	591	35,283	361
1957	37,500	505	18,938	8,024	1964	75,400	630	47,502	486
1958	19,800	772	15,286	20,106	1965	72,900	617	44,979	561
1959	82,800	466	38,585	2,572	1966	85,100	610	51,911	658
1960	53,000	526	27,878	1,131	1967 [3]	79,000		[4] 48,190	

[1] Production, price, and value for California only. The 1964 census reported small quantities of almonds produced in several other States in 1964, 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 3.333.
[3] Preliminary.
[4] The 1966 season average price used in evaluating production.

Statistical Reporting Service and Economic Research Service. Imports from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 384.

Table 380.—Filberts (in the shell): Production, season average price per ton, value, and imports, United States, 1954–67 [1]

Year	Oregon			Washington			Oregon and Washington			Imports, year beginning July [4]
	Production [2]	Price [3]	Value	Production [2]	Price [3]	Value	Production [2]	Price [3]	Value	
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*
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	11,900	300	3,510	610	303	185	12,510	300	3,695	5,792
1958	7,100	380	2,698	440	380	167	7,540	380	2,865	7,680
1959	9,500	376	3,572	600	378	227	10,100	376	3,799	7,439
1960	8,400	420	3,528	550	422	232	8,950	420	3,760	5,981
1961	11,100	380	4,218	660	382	252	11,760	380	4,470	3,359
1962	7,300	440	3,212	480	442	212	7,780	440	3,424	3,431
1963	6,600	470	3,102	360	470	169	6,960	470	3,271	5,780
1964	7,800	440	3,432	290	442	128	8,090	440	3,560	5,164
1965	7,300	450	3,285	440	452	199	7,740	450	3,484	6,080
1966	11,700	390	4,563	520	418	217	12,220	391	4,780	4,409
1967 [5]	7,000	500	3,500	500	499	250	7,500	500	3,750	

[1] Production, price, and value for Oregon and Washington only. The 1964 census reported small quantities of hazelnuts (filberts) produced in several other States.
[2] Includes the following quantities unharvested (tons): Oregon—150 in 1954 and 200 in 1957.
[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.

Statistical Reporting Service and Economic Research Service. Imports from reports of the U.S. Department of Commerce. Data for 1927–53 in *Agricultural Statistics, 1967*, table 385.

Table 381.—Pecans (in the shell): Production and season average price per pound, by States, average 1961–65, annual 1966 and 1967

Item and State	Production			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
IMPROVED VARIETIES [2]	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
North Carolina	2,100	560	1,600	24.5	29.0	33.0
South Carolina	4,665	800	2,800	24.2	32.0	36.0
Georgia	50,480	30,000	38,000	24.1	31.0	39.5
Florida	2,420	2,000	2,000	23.8	28.5	39.0
Alabama	26,740	22,500	17,000	23.7	30.0	38.5
Mississippi	9,020	7,500	7,000	23.6	30.5	36.0
Arkansas	1,940	1,200	1,900	26.2	28.0	35.0
Louisiana	5,060	7,400	5,000	25.2	30.0	35.0
Oklahoma	1,500	200	3,000	31.4	36.0	38.5
Texas	7,040	3,500	7,000	31.2	37.3	39.8
New Mexico	6,270	8,300	3,000	31.2	39.5	47.0
United States	117,235	83,960	88,300	25.0	31.7	38.7
WILD AND SEEDLING PECANS						
North Carolina	540	140	300	18.2	20.0	25.0
South Carolina	895	200	700	17.9	23.0	27.0
Georgia	10,740	7,000	10,000	19.2	24.0	31.5
Florida	1,580	2,000	1,500	19.6	24.5	29.0
Alabama	5,480	4,000	4,000	19.5	25.0	31.5
Mississippi	10,880	9,000	8,000	19.3	24.9	30.5
Arkansas	5,320	3,400	5,600	21.5	27.0	30.0
Louisiana	21,620	23,600	11,000	19.9	25.0	30.0
Oklahoma	21,540	5,800	47,000	20.8	27.0	30.5
Texas	31,160	22,500	31,000	20.8	28.2	31.5
United States	109,755	77,640	119,100	20.2	26.0	30.8
TOTAL						
North Carolina	2,640	700	1,900	23.3	27.2	31.7
South Carolina	5,560	1,000	3,500	23.0	30.2	34.2
Georgia	61,220	37,000	48,000	23.0	29.7	37.8
Florida	4,000	4,000	3,500	22.0	26.4	34.7
Alabama	32,220	26,500	21,000	22.7	29.3	37.2
Mississippi	19,900	16,500	15,000	21.2	27.3	33.1
Arkansas	7,260	4,600	7,500	22.7	27.2	31.3
Louisiana	26,680	31,000	16,000	21.8	26.2	31.6
Oklahoma	23,040	6,000	50,000	21.5	27.2	31.0
Texas	38,200	26,000	38,000	22.5	29.4	33.0
New Mexico	6,270	8,300	3,000	31.2	39.5	47.0
United States	226,990	161,600	207,400	22.4	28.9	34.1

[1] Preliminary.
[2] Budded, grafted, or topworked varieties.

Statistical Reporting Service.

Table 382.—Pecans (in the shell): Production, season average price per pound, value, and foreign trade, United States, 1954–67

Year	Improved varieties			Seedling			Total			Foreign trade	
	Production	Price [1]	Value	Production	Price [1]	Value	Production	Price [1]	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*
1954	43,800	32.7	14,292	50,800	25.2	12,765	94,600	28.6	27,057	885	2,859
1955	42,800	40.9	17,492	104,500	29.6	30,939	147,300	32.8	48,431	2,027	1,830
1956	106,850	19.2	20,503	67,550	17.4	11,784	174,400	18.5	32,287	919	2,298
1957	34,160	31.0	10,600	107,440	21.6	23,214	141,600	23.7	33,814	991	2,624
1958	105,900	29.3	31,001	67,450	26.3	17,738	173,350	28.1	48,739	1,361	2,567
1959	70,600	34.1	24,089	74,900	31.0	23,218	145,500	32.5	47,307	2,447	2,922
1960	80,220	34.1	27,326	107,280	28.7	30,797	187,500	31.0	58,123	2,066	2,830
1961	146,850	19.4	28,572	106,700	16.1	17,213	253,550	18.1	45,785	245	3,486
1962	39,775	39.0	15,455	35,525	31.0	10,996	75,300	35.2	26,451	2,319	4,157
1963	220,550	18.7	41,382	155,850	17.8	27,784	376,400	18.4	69,166	1,674	4,238
1964	55,950	27.5	15,388	122,650	20.4	25,002	178,600	22.6	40,390	913	8,424
1965	123,050	20.3	24,958	128,050	15.6	19,993	251,100	17.9	44,951	175	5,863
1966	83,960	31.7	26,538	77,640	26.0	20,214	161,600	28.9	46,752	20	6,251
1967 [3]	88,300	38.7	34,157	119,100	30.8	36,629	207,400	34.1	70,786	1,771	3,900

[1] Obtained by weighting State prices by quantity sold.
[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.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 387.

Table 383.—Walnuts, Persian (English), (in the shell): Production, season average price per ton, value, and foreign trade, United States, 1954–67 [1]

Year	California			Oregon			California and Oregon			Foreign trade, year beginning July [4]	
	Production [2]	Price	Value	Production [2]	Price	Value	Production [2]	Price [3]	Value	Domestic exports	Imports
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Tons*
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	58,500	483	28,256	4,200	450	1,890	62,700	481	30,146	1,846	6,228
1960	70,300	535	37,610	2,500	570	1,425	72,800	536	39,035	1,147	8,495
1961	61,200	473	28,948	6,300	410	2,583	67,500	467	31,531	1,226	4,385
1962	77,000	469	36,113	2,900	420	1,218	79,900	467	37,331	1,256	5,062
1963	79,300	460	36,478	3,800	450	1,710	83,100	460	38,188	1,668	3,634
1964	86,100	458	39,434	4,100	430	1,763	90,200	457	41,197	1,778	2,965
1965	79,000	432	34,128	1,300	420	546	80,300	432	34,674	5,688	1,711
1966	92,000	460	42,320	4,000	400	1,600	96,000	458	43,920	4,816	3,192
1967 [5]	75,000	540	40,500	1,800	510	918	76,800	539	41,418	-------	-------

[1] Production, price, and value for California and Oregon only.
[2] Includes the following quantities unharvested (tons): Oregon—300 in 1954 and 300 in 1955.
[3] Obtained by weighting State prices by quantity sold.
[4] Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.38.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 388.

Table 384.—Tea: Exports from principal producing countries, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]	Continent and country	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
South America:				Asia:			
Argentina	14,009	28,086	23,117	Ceylon	439,657	441,416	477,383
Brazil	2,839	5,461	5,500	China:			
Peru	70	241	152	Mainland [4]	69,800	68,000	68,000
				Taiwan	29,944	43,508	44,000
Total	16,918	33,788	28,769	India	461,828	395,075	452,163
				Indonesia	74,138	65,000	65,000
Africa:				Japan	14,908	4,310	3,950
Congo (Kinshasa)	8,441	12,236	12,000	Malaysia [5]	4,883	4,873	5,000
Kenya [2]	28,974	49,842	39,938	Pakistan	3,846	5,088	
Mauritius	1,540	3,021	3,000	Turkey	679	3,384	18,886
Mozambique	19,541	28,142	28,200	Vietnam, South	3,862	5,000	5,000
Malawi [3]	27,172	34,551	37,000				
Tanzania [2]	8,282	13,588	12,500	Total	1,103,545	1,035,654	1,139,382
Uganda [2]	10,857	19,460	19,500				
				Grand total	1,225,270	1,230,282	1,320,289
Total	104,807	160,840	152,138				

[1] Preliminary.
[2] Excludes trade between Kenya, Uganda, and Tanzania.
[3] Includes Rhodesia.
[4] Estimated.
[5] Malaya 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 385.—Tea: United States imports by country of origin, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]	Continent and country	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Asia—Continued			
Canada	1,556	3,201	3,237	India	26,623	20,134	20,383
				Indonesia	14,145	17,595	18,927
South America:				Japan	2,161	3,425	3,191
Argentina	495	786	1,383	Malaysia	80	292	640
Brazil	735	911	888	Pakistan	45	107	1
Peru	51			China (Taiwan)	6,925	7,757	6,089
				Other	64	225	193
Total	1,281	1,697	2,271				
				Total	101,639	103,247	105,694
Europe:							
Germany, West	26	39	102	Africa:			
Ireland	11	10	18	Congo (Kinshasa)	627	1,020	1,211
Netherlands	5,693	6,696	12,450	East Africa [2]	6,820	9,548	9,955
United Kingdom	1,153	385	403	Mozambique	1,824	2,591	2,652
Other	10	2	4	Malawi [3]	2,032	4,066	4,352
				South Africa, Republic of	52	350	151
Total	6,893	7,132	12,977	Other	41	142	83
Asia:				Total	11,396	17,717	18,404
Ceylon	51,312	53,544	56,070				
Hong Kong	284	168	200	Grand total	122,765	132,994	142,583

[1] Preliminary.
[2] Includes Kenya, Uganda, and Tanzania.
[3] Includes Rhodesia.

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

Table 386.—Cacao beans: Exports from principal producing countries, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]	Continent and country	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Africa—Continued			
Costa Rica	23,227	17,070	18,700	Congo (Kinshasa)	11,997	8,380	11,536
Cuba	269	----------	----------	Spanish Africa [4]	68,625	80,267	69,476
Dominican Republic	46,936	57,046	51,500	Gabon	7,218	8,338	7,000
Grenada	5,104	4,963	4,868	Ghana	858,088	877,153	738,394
Haiti [2]	2,070	772	700	Ivory Coast	210,041	274,007	273,683
Jamaica	3,391	3,360	1,600	Liberia	1,980	2,811	2,950
Mexico	18,554	18,611	14,246	Malagasy Republic	840	1,711	1,418
Panama	2,410	961	700	Nigeria	402,377	426,072	552,438
Trinidad and Tobago	13,155	10,514	10,344	Sao Tome and Principe	21,616	22,308	23,000
Other	2,640	2,644	2,600	Sierra Leone	7,672	9,996	10,000
				Togo	24,595	37,751	33,000
Total	117,756	115,941	105,258	Total	1,764,529	1,924,774	1,895,720
South America:				Asia and Oceania:			
Brazil	188,875	248,013	252,098	Ceylon	5,190	4,764	3,500
Ecuador	71,709	71,134	99,258	Indonesia	254	220	220
Surinam	487	306	300	New Guinea	26,437	40,477	46,845
Venezuela	25,212	26,003	25,754	New Hebrides	1,512	1,534	1,556
				Western Samoa	9,041	5,681	7,000
Total	286,283	345,456	377,410				
				Total	42,434	52,676	59,121
Africa:							
Angola	712	1,356	725	Grand total	2,211,002	2,438,847	2,437,509
Cameroon [3]	147,040	172,076	170,000				
Comoro Islands	88	152	100				
Congo (Brazzaville)	1,640	2,396	2,000				

[1] Preliminary.
[2] Year ending Sept. 30.
[3] Includes West Cameroon.
[4] Fernando Po and Rio Muni.

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 387.—Cacao beans: United States imports by country of origin, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]	Continent and country	Average 1960–64	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Africa:			
Costa Rica	13,697	7,064	11,346	Cameroon	9,830	32,429	16,591
Dominican Republic	45,417	56,683	51,449	Ghana	229,031	145,252	151,973
Mexico	16,251	13,271	16,093	Ivory Coast [3]	52,621	62,603	60,393
Panama [2]	5,965	3,903	3,872	Nigeria	100,231	154,757	96,773
Trinidad and Tobago	7,714	4,560	4,433	Portuguese Africa	4,153	4,651	----------
Other	4,716	3,904	1,102	Spanish Africa	992	1,213	----------
				Other	1,052	12,394	2,424
Total	93,760	89,385	88,295				
				Total	397,910	413,299	328,154
South America:							
Brazil	90,755	164,205	149,864	Asia and Oceania	8,072	9,525	12,509
Ecuador	33,243	30,734	42,763	Europe	226	----------	2,086
Venezuela	12,502	7,857	8,238				
Other	1,402	151	1,227	Grand total	637,870	715,156	633,136
Total	137,902	202,947	202,092				

[1] Preliminary.
[2] Includes some Costa Rican cocoa.
[3] Includes Togo.

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

Table 388.—Coffee: United States imports by country of origin, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967 [1]
	1,000 bags [2]	*1,000 bags* [2]	*1,000 bags* [2]
North America:			
Costa Rica	321	231	324
Dominican Republic	397	353	254
El Salvador	663	593	853
Guatemala	917	1,110	706
Mexico	1,186	1,035	990
Nicaragua	196	135	174
Other	364	356	257
Total	4,044	3,813	3,558
South America:			
Brazil	8,682	6,731	6,069
Colombia	4,060	2,710	3,063
Ecuador	282	432	467
Venezuela	307	271	284
Other	494	525	532
Total	13,825	10,669	10,415
Africa:			
Angola	1,133	1,211	1,481
Africa—Continued			
Congo (Kinshasa)	476	36	42
Ethiopia	732	792	1,059
Ivory Coast	779	1,224	690
Kenya [3]	1,290	174	114
Tanzania [3]		237	128
Uganda [3]		1,218	1,055
Other	516	1,566	1,384
Total	4,926	6,458	5,953
Asia and Oceania:			
India	33	45	139
Indonesia	261	974	1,133
Other	24	102	107
Total	318	1,121	1,379
Other	1	2	7
Grand total	23,114	22,063	21,312

[1] Preliminary.
[2] Bags of 60 kilos or 132.276 pounds each.
[3] Prior to 1964, included in British East Africa.

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

Table 389.—Coffee: Exports from principal producing countries, average 1960–64, annual 1966 and 1967

Continent and country of origin	Average 1960–64	1966	1967 [1]
	1,000 bags [2]	*1,000 bags* [2]	*1,000 bags* [2]
North America:			
Costa Rica	872	914	988
Dominican Republic	468	421	400
El Salvador	1,637	1,608	2,009
Guatemala	1,394	1,817	1,425
Haiti	405	349	311
Honduras	278	383	393
Mexico	1,436	1,538	1,236
Nicaragua	369	398	424
Other	162	156	147
Total	7,021	7,584	7,333
South America:			
Brazil	16,925	16,832	16,986
Colombia	6,139	5,565	6,094
Ecuador	476	723	954
Peru	601	590	693
Venezuela	373	302	305
Other	94	120	94
Total	24,608	24,132	25,126
Africa:			
Angola	2,125	2,607	2,777
Cameroon	648	990	923
Central African Republic	131	189	142
Congo (Kinshasa)	694	578	510
Ethiopia	1,019	1,224	1,100
Guinea, Republic of	178	207	180
Ivory Coast	2,762	3,024	2,484
Kenya	572	908	960
Malagasy Republic	728	761	832
Spanish Guinea	118	145	144
Tanzania [3]	455	852	696
Togo	162	220	105
Uganda	2,146	2,788	2,412
Other	654	866	726
Total	12,392	15,359	13,991
Asia and Oceania:			
India	402	403	601
Indonesia	1,012	1,626	1,610
Malaysia [4]	718	200	200
Yemen	73	48	39
Other	153	271	307
Total	2,358	2,548	2,757
Grand total	46,379	49,623	49,207

[1] Preliminary.
[2] Bags of 60 kilos or 132.276 pounds each.
[3] Prior to 1964, shown as Tanganyika; now includes Zanzibar.
[4] Not a major producing country. Exports include coffee produced in neighboring countries.

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 VI

STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

Chapter VI deals with hay, pasture, seeds, and various minor field crops. Table 411 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.

One table has been dropped from this chapter showing acreage, yield, production, price, and value of velvetbeans for the United States. Estimates of this crop were discontinued, beginning with the 1965 crop.

Table 390.—Hay, all: Acreage, yield, production, value, and foreign trade, United States, 1954–1967

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
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*	*1,000 tons*	*1,000 tons*
1954			[2] *105,198*				
1954	73,721	1.46	107,834	21.90	2,372,369	24	30
1955	74,956	1.50	112,807	22.50	2,351,067	41	19
1956	72,292	1.49	107,978	22.20	2,286,388	61	19
1957	71,912	1.67	120,043	19.30	2,211,970	43	74
1958	70,547	1.70	120,100	18.80	2,186,374	42	22
1959			[2] *104,986*				
1959	66,266	1.67	110,976	22.30	2,316,729	36	15
1960	67,313	1.76	118,158	21.70	2,409,957	52	10
1961	67,376	1.74	116,957	20.70	2,403,906	131	6
1962	67,563	1.80	121,759	21.80	2,553,386	46	24
1963	66,428	1.77	117,537	24.60	2,716,423	52	23
1964			[2] *113,157*				
1964	67,375	1.76	118,778	23.90	2,809,128	119	21
1965	67,684	1.85	125,536	23.20	2,913,418	124	17
1966	65,140	1.86	121,027	25.00	2,892,224	109	6
1967 [3]	64,728	1.95	126,361	24.80	2,941,988		

[1] Price of hay sold baled. Obtained by weighting State prices by quantity sold.
[2] Includes soybean, cowpea, and peanut hay but excludes grass silage made from grasses, alfalfa, clover, or small grains.
[3] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns for conterminous United States. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1866–1953 in *Agricultural Statistics, 1967*, table 395.

Table 391.—Hay: Acreage and production, by kinds, United States, 1954–67

ACREAGE HARVESTED

Year	Alfalfa	Clover and timothy	Lespedeza	Soybean [1]	Cowpea [1]	Peanut-vine	Grains cut green for hay	Wild hay	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*
1954	26,576	17,451	3,433	876	251	1,254	4,720	12,880	6,280	73,721
1955	28,320	16,640	3,848	705	227	1,251	5,614	12,052	6,299	74,956
1956	29,103	14,648	3,809	524	216	961	5,616	11,730	5,685	72,292
1957	29,826	14,649	3,990	444	149	649	4,259	12,060	5,886	71,912
1958	28,941	15,341	4,406	472	107	641	3,517	11,215	5,907	70,547
1959	27,383	14,420	3,296	351	105	443	3,708	10,707	5,853	66,266
1960	27,580	14,564	3,172	440	75	479	3,063	11,581	6,359	67,313
1961	28,265	14,574	2,912	407	75	455	3,536	10,089	7,063	67,376
1962	28,257	14,635	2,492	453	76	440	2,933	11,320	6,957	67,563
1963	28,490	14,053	2,452	511	69	600	2,760	10,414	7,079	66,428
1964	29,384	13,440	2,471	463	52	452	2,942	10,584	7,587	67,375
1965	29,733	13,046	2,317	----------	----------	447	2,784	10,087	9,270	67,684
1966	29,002	13,139	1,788	----------	----------	403	2,966	9,088	8,754	65,140
1967 [3]	28,234	13,276	1,673	----------	----------	339	2,454	9,548	9,204	64,728

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*
1954	56,364	24,806	2,951	913	163	761	5,290	9,935	6,651	107,834
1955	59,101	24,548	4,487	904	206	756	6,256	9,129	7,420	112,807
1956	60,940	21,177	4,092	675	179	607	5,543	8,504	6,261	107,978
1957	68,761	21,941	4,686	574	130	413	5,244	11,038	7,256	120,043
1958	66,522	24,639	5,722	674	100	457	4,405	10,086	7,495	120,100
1959	63,312	22,696	4,026	496	95	284	3,843	8,866	7,358	110,976
1960	67,083	23,883	3,736	631	70	328	3,744	10,605	8,078	118,158
1961	66,946	24,016	3,735	600	70	309	3,961	8,392	8,928	116,957
1962	71,731	22,262	2,885	623	72	296	3,798	11,073	9,019	121,759
1963	70,037	21,387	3,018	717	65	408	3,557	9,263	9,085	117,537
1964	71,304	19,821	3,049	653	50	309	3,872	9,387	10,333	118,778
1965	74,849	20,076	3,006	----------	----------	314	3,945	9,632	13,714	125,536
1966	72,712	21,068	2,242	----------	----------	282	3,900	7,771	13,052	121,027
1967 [3]	74,282	22,751	2,521	----------	----------	240	3,586	9,021	13,960	126,361

[1] Beginning 1965, included in "Other hay."
[2] Includes small quantities of kinds of hay in the other columns in some States where they are not of sufficient importance to estimate separately.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 396.

Table 392.—Hay, all: Stocks on farms, United States, 1958–68

Year	Jan. 1	May 1	Year	Jan 1	May 1
	1,000 tons	*1,000 tons*		*1,000 tons*	*1,000 tons*
1958	85,795	26,198	1964	82,628	19,809
1959	88,540	25,541	1965	79,076	16,567
1960	77,957	17,099	1966	88,524	22,697
1961	82,352	23,237	1967	84,834	21,932
1962	80,599	18,021	1968	89,159	25,161
1963	85,193	23,114			

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 402.

Table 393.—Hay, all: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1961–65, annual 1966 and 1967

State and division	Acreage harvested			Production			Price[2] for crop of—		
	Average 1961–65	1966	1967[1]	Average 1961–65	1966	1967[1]	Average 1961–65	1966	1967[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*
Maine	419	364	329	530	508	461	28.90	29.00	25.50
New Hampshire	174	152	144	237	226	234	35.10	35.00	31.00
Vermont	667	621	586	1,050	1,092	1,063	31.70	29.50	25.00
Massachusetts	187	164	154	314	299	282	39.70	38.00	35.00
Rhode Island	19	15	14	32	28	27	40.10	39.50	38.00
Connecticut	157	133	121	270	236	239	40.70	40.00	38.00
New York	2,922	2,914	2,772	5,277	5,820	5,845	27.10	24.50	24.00
New Jersey	181	169	160	357	338	383	39.80	38.50	35.50
Pennsylvania	2,095	2,073	2,049	3,478	3,426	4,035	32.40	33.50	31.00
North Atlantic	6,821	6,605	6,329	11,545	11,973	12,569			
Ohio	1,913	1,786	1,654	3,504	3,555	2,936	25.40	25.00	26.50
Indiana	1,262	1,092	959	2,477	2,400	1,894	22.20	23.00	24.50
Illinois	1,933	1,552	1,442	4,305	3,692	3,867	22.20	22.50	23.00
Michigan	1,780	1,713	1,645	3,342	3,454	3,300	21.50	22.00	22.00
Wisconsin	3,921	4,049	4,090	9,054	9,690	10,268	20.40	22.00	20.00
Minnesota	3,657	3,443	3,407	7,806	8,094	7,583	19.30	19.00	20.50
Iowa	3,284	2,980	2,778	7,703	7,929	7,132	18.40	20.00	20.00
Missouri	3,003	2,889	2,914	4,798	4,952	5,642	21.10	21.50	21.00
North Dakota	3,701	3,509	3,904	4,342	4,526	4,145	15.30	15.50	16.00
South Dakota	4,599	4,615	4,488	5,163	4,574	4,913	16.60	19.50	18.50
Nebraska	4,867	4,490	4,523	6,683	6,379	6,604	17.90	21.50	20.00
Kansas	2,359	2,555	2,465	4,522	4,077	5,282	19.60	23.50	20.50
North Central	36,279	34,673	34,269	63,699	63,322	63,566			
Delaware	40	36	36	66	63	75	34.70	38.00	35.50
Maryland	362	333	327	604	559	710	36.20	38.00	34.50
Virginia	1,095	994	1,016	1,528	1,351	1,532	35.70	36.00	35.00
West Virginia	628	595	604	811	601	912	32.30	38.00	34.50
North Carolina	647	512	477	782	644	654	31.70	32.00	31.50
South Carolina	284	234	227	384	373	390	31.60	31.00	32.00
Georgia	482	460	433	741	867	845	26.80	27.00	28.00
Florida	131	153	156	219	241	274	31.40	32.50	31.00
South Atlantic	3,669	3,317	3,276	5,135	4,699	5,392			
Kentucky	1,703	1,689	1,620	2,679	2,723	2,947	25.70	26.50	27.00
Tennessee	1,320	1,281	1,236	1,847	1,944	1,951	26.50	27.00	27.50
Alabama	550	512	501	718	719	780	26.30	25.50	25.00
Mississippi	633	658	639	922	1,074	1,096	23.00	24.50	25.00
Arkansas	724	725	739	953	1,102	1,357	23.00	23.00	22.50
Louisiana	400	368	333	630	604	644	23.00	23.50	23.00
Oklahoma	1,543	1,650	1,658	2,376	2,592	3,065	21.50	23.50	21.50
Texas	2,127	2,221	2,297	2,878	3,585	3,774	23.80	22.50	24.50
South Central	9,000	9,104	9,023	13,003	14,343	15,614			
Montana	2,290	2,303	2,370	3,376	3,297	3,864	21.20	26.00	22.50
Idaho	1,306	1,300	1,323	3,320	3,123	3,714	19.90	25.50	20.00
Wyoming	1,167	1,113	1,226	1,566	1,432	1,946	20.70	28.50	20.00
Colorado	1,504	1,440	1,507	2,806	2,776	2,888	24.70	26.00	26.50
New Mexico	240	264	270	783	933	963	26.40	25.00	29.50
Arizona	252	240	233	1,141	1,127	1,122	26.00	26.50	31.00
Utah	568	582	582	1,434	1,463	1,665	22.00	26.50	24.00
Nevada	422	350	410	759	675	809	22.60	29.50	27.00
Washington	870	931	876	2,047	2,232	2,345	22.50	24.50	24.00
Oregon	1,053	1,123	1,137	2,092	2,158	2,325	24.10	27.00	24.50
California	1,845	1,795	1,897	7,409	7,474	7,579	23.60	27.50	28.50
Western	11,517	11,441	11,831	26,733	26,690	29,220			
United States	67,285	65,140	64,728	120,113	121,027	126,361	22.80	25.00	24.80

[1] Preliminary.
[2] Price of hay sold baled.

Statistical Reporting Service.

Table 394.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1961–65, annual 1966 and 1967

State and division	Alfalfa and alfalfa mixtures						Clover, timothy, and mixtures of clover and grasses [2]					
	Acreage harvested			Production			Acreage harvested			Production		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [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	15	20	21	26	41	40	301	249	229	401	361	332
New Hampshire	18	21	22	36	45	51	107	89	86	150	134	138
Vermont	128	145	145	258	334	326	368	348	334	587	592	584
Massachusetts	33	33	31	71	79	70	121	107	101	197	187	177
Rhode Island	4	3	3	8	7	7	10	9	9	18	17	17
Connecticut	38	32	29	89	74	75	82	68	62	132	116	118
New York	1,172	1,324	1,231	2,597	3,111	3,078	1,394	1,265	1,227	2,185	2,214	2,270
New Jersey	85	80	73	209	196	219	68	63	63	108	104	117
Pennsylvania	802	808	768	1,637	1,535	1,882	1,171	1,133	1,156	1,677	1,700	1,965
North Atlantic	2,295	2,466	2,323	4,931	5,422	5,748	3,622	3,331	3,267	5,455	5,425	5,718
Ohio	863	826	595	1,877	1,982	1,250	980	915	1,016	1,536	1,510	1,626
Indiana	607	630	491	1,413	1,606	1,105	545	377	388	905	660	660
Illinois	1,087	939	864	2,891	2,629	2,765	720	516	501	1,248	929	977
Michigan	1,320	1,335	1,282	2,695	2,937	2,756	416	332	319	591	448	478
Wisconsin	2,852	2,929	2,988	7,067	7,615	8,068	919	866	857	1,758	1,645	1,800
Minnesota	2,417	2,356	2,332	6,120	6,479	6,063	596	592	580	917	947	870
Iowa	2,122	2,079	1,954	5,560	6,029	5,471	1,038	787	724	1,936	1,692	1,484
Missouri	692	837	845	1,815	2,218	2,493	1,307	1,248	1,211	1,747	1,747	1,938
North Dakota	1,391	1,353	1,380	2,021	2,165	1,863	-------	-------	-------	-------	-------	-------
South Dakota	2,123	2,241	2,196	3,207	2,801	3,074	-------	-------	-------	-------	-------	-------
Nebraska	1,800	1,795	1,867	4,216	4,308	4,481	85	65	52	126	81	86
Kansas	1,215	1,273	1,248	3,099	2,610	3,557	86	77	68	137	127	109
North Central	18,489	18,593	18,042	41,981	43,379	42,946	6,692	5,775	5,716	10,901	9,786	10,028
Delaware	6	6	6	16	16	17	19	18	18	31	32	38
Maryland	90	80	70	219	172	224	205	209	213	302	334	415
Virginia	211	113	82	465	215	180	466	509	550	600	687	825
West Virginia	121	88	72	214	128	144	353	372	402	426	353	603
North Carolina	33	15	11	66	28	23	164	175	180	205	228	252
Georgia	13	8	6	25	16	13	-------	-------	-------	-------	-------	-------
South Atlantic	474	310	247	1,005	575	601	1,207	1,283	1,363	1,564	1,634	2,133
Kentucky	369	383	241	887	843	639	534	616	702	760	955	1,264
Tennessee	164	100	70	371	245	172	311	448	515	422	694	850
Alabama	14	9	6	27	17	12	37	44	45	43	55	63
Mississippi	11	13	10	25	32	24	89	135	130	134	202	195
Arkansas	45	55	67	125	157	234	99	106	113	122	154	175
Louisiana	19	20	20	37	40	52	-------	-------	-------	-------	-------	-------
Oklahoma	472	565	559	1,123	1,300	1,509	-------	-------	-------	-------	-------	-------
Texas	187	185	185	496	500	592	-------	-------	-------	-------	-------	-------
South Central	1,281	1,330	1,158	3,091	3,134	3,234	1,070	1,349	1,505	1,481	2,060	2,547
Montana	1,034	1,045	1,118	2,000	1,933	2,404	277	290	281	405	420	464
Idaho	1,027	1,006	1,046	2,937	2,766	3,295	130	125	120	189	162	186
Wyoming	469	448	466	943	851	1,142	166	156	184	185	179	239
Colorado	781	750	758	1,945	1,912	1,971	215	235	223	312	364	323
New Mexico	170	191	193	702	840	868	16	17	19	22	27	32
Arizona	209	200	196	1,051	1,040	1,039	-------	-------	-------	-------	-------	-------
Utah	442	450	450	1,255	1,282	1,462	44	43	49	71	71	86
Nevada	143	150	154	455	495	531	50	50	51	67	45	64
Washington	479	529	518	1,367	1,534	1,709	234	235	228	456	470	445
Oregon	374	393	401	1,085	1,159	1,163	226	250	270	404	425	486
California	1,161	1,141	1,164	6,223	6,390	6,169	-------	-------	-------	-------	-------	-------
Western	6,289	6,303	6,464	19,963	20,202	21,753	1,358	1,401	1,425	2,111	2,163	2,325
United States	28,826	29,002	28,234	70,973	72,712	74,282	13,950	13,139	13,276	21,512	21,068	22,751

See footnotes at end of table.

Table 394.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1961–65, annual 1966 and 1967—Continued

State and division	Wild hay [3]						Lespedeza hay					
	Acreage harvested			Production			Acreage harvested			Production		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [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							46	25	22	61	29	33
Illinois							37	21	20	45	24	28
Wisconsin												
Minnesota	414	370	388	496	481	485						
Missouri							394	242	242	474	278	351
North Dakota	1,570	1,424	1,509	1,493	1,424	1,283						
South Dakota	2,091	1,849	1,960	1,560	1,202	1,470						
Nebraska	2,738	2,384	2,432	2,058	1,669	1,824						
Kansas	748	735	757	838	698	984	33	26	28	43	32	46
North Central	7,561	6,762	7,046	6,445	5,474	6,046	510	314	312	623	363	458
Delaware							9	6	6	9	6	10
Maryland							29	11	13	34	10	18
Virginia							127	63	60	136	63	75
West Virginia							8	6	6	8	6	8
North Carolina							161	84	67	175	88	84
South Carolina							54	33	29	58	36	35
Georgia							57	40	36	71	48	50
South Atlantic							445	243	217	491	257	280
Kentucky							539	415	398	684	540	617
Tennessee							499	400	340	615	500	493
Alabama							77	62	57	91	78	80
Mississippi							129	105	100	195	163	170
Arkansas							208	164	153	265	221	268
Louisiana							37	18	14	62	36	28
Oklahoma	450	441	406	517	463	568	87	67	82	113	84	127
Texas												
South Central	450	441	406	517	463	568	1,576	1,231	1,144	2,025	1,622	1,783
Montana	581	518	585	563	492	614						
Idaho	101	105	102	126	110	148						
Wyoming	383	361	397	318	289	397						
Colorado	294	259	298	301	285	343						
New Mexico	21	23	23	19	20	17						
Utah	64	69	65	78	79	88						
Nevada	214	138	193	215	117	193						
Washington	46	50	50	58	62	70						
Oregon	260	270	289	307	270	405						
California	99	92	94	130	110	132						
Western	2,063	1,885	2,096	2,115	1,834	2,407						
United States	[4]10,499	9,088	9,548	[4]9,549	7,771	9,021	2,529	1,788	1,673	3,139	2,242	2,521

[1] Preliminary.
[2] Excludes sweetclover and lespedeza hay.
[3] Includes prairie, marsh, and salt grass hays.
[4] Includes States for which estimates have been discontinued.

Statistical Reporting Service.

Table 395.—Hay, all: Production and farm disposition, United States, 1958–67

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*
1958	120,100	103,623	16,477	1963	117,537	96,979	20,558
1959	110,976	94,307	16,669	1964	118,778	96,747	22,031
1960	118,158	99,810	18,348	1965	125,536	102,450	23,086
1961	116,957	97,891	19,066	1966	121,027	98,803	22,224
1962	121,759	102,506	19,253	1967 [1]	126,361	102,860	23,501

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultural Statistics, 1967*, table 399.

Table 396.—Hay, all: Production and farm disposition, by States, crop of 1967 (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	461	401	60	North Carolina	654	576	78
New Hampshire	234	200	34	South Carolina	390	351	39
Vermont	1,063	973	90	Georgia	845	684	161
Massachusetts	282	247	35	Florida	274	214	60
Rhode Island	27	24	3	Kentucky	2,947	2,747	200
Connecticut	239	210	29	Tennessee	1,951	1,795	156
New York	5,845	5,202	643	Alabama	780	655	125
New Jersey	383	295	88	Mississippi	1,096	964	132
Pennsylvania	4,035	3,510	525	Arkansas	1,357	1,174	183
Ohio	2,936	2,408	528	Louisiana	644	528	116
Indiana	1,894	1,686	208	Oklahoma	3,065	2,299	766
Illinois	3,867	3,480	387	Texas	3,774	2,868	906
Michigan	3,300	2,756	544	Montana	3,864	3,439	425
Wisconsin	10,268	9,447	821	Idaho	3,714	2,711	1,003
Minnesota	7,583	6,597	986	Wyoming	1,946	1,751	195
Iowa	7,132	6,561	571	Colorado	2,888	1,993	895
Missouri	5,642	5,078	564	New Mexico	963	433	530
North Dakota	4,145	3,793	352	Arizona	1,122	314	808
South Dakota	4,913	4,594	319	Utah	1,665	1,232	433
Nebraska	6,604	5,547	1,057	Nevada	809	623	186
Kansas	5,282	4,278	1,004	Washington	2,345	1,313	1,032
Delaware	75	64	11	Oregon	2,325	1,767	558
Maryland	710	614	96	California	7,579	2,198	5,381
Virginia	1,532	1,409	123				
West Virginia	912	857	55	United States	126,361	102,860	23,501

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 397.—Hay: Season average price per ton, United States and specified markets, 1958–67

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*
1958	18.80	18.60	19.60	11.50	26.80	32.80
1959	22.30	21.70	20.20	16.90	28.35	36.95
1960	21.70	21.00	20.20	15.90	28.45	33.90
1961	20.60	21.00	20.50	16.60	26.65	28.70
1962	21.60	21.40	23.30	14.80	28.75	34.70
1963	24.60	23.50	24.70	16.50	25.45	39.00
1964	23.80	24.00	25.20	18.30	25.60	33.00
1965	23.10	24.00	25.80	17.50	24.20	33.25
1966	25.00	24.70	24.90	19.40	29.20	38.30
1967 [4]	24.50	23.60	23.60	18.10	25.60	38.60

[1] Obtained by weighting State prices by quantity sold.
[2] United States midmonth prices weighted by monthly marketings.
[3] Simple average of 12 months beginning in July at Kansas City and April at Los Angeles.
[4] Preliminary.

Statistical Reporting Service and Consumer and Marketing Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 401.

Table 398.—Pasture and range: Condition,[1] first of month, United States, 1954–67

Year	Pasture						Range [2]					
	May	June	July	August	September	October	May	June	July	August	September	October
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1954	80	80	78	59	64	63	75	80	77	71	72	70
1955	79	78	83	76	68	66	67	76	80	79	78	77
1956	68	72	71	70	68	61	70	75	72	69	67	63
1957	85	88	90	82	74	80	77	85	87	83	81	82
1958	89	88	88	89	86	86	86	86	86	83	81	84
1959	81	87	83	78	78	76	77	81	81	79	79	79
1960	85	87	87	82	81	78	79	82	82	80	79	77
1961	83	84	85	84	83	83	76	79	80	79	78	79
1962	83	78	84	80	72	79	79	80	85	83	79	81
1963	78	76	77	71	72	71	76	79	81	77	76	79
1964	83	80	78	69	65	69	74	76	80	74	75	77
1965	80	82	84	78	77	84	77	83	87	83	82	82
1966	83	82	79	66	75	78	78	77	77	75	78	80
1967	81	76	86	85	78	79	74	79	83	83	80	82

[1] Reported in terms of percentage of normal.
[2] Includes the western geographic division and range areas of North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, and Texas.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 403.

Table 399.—Pasture: Condition,[1] June 1 and Sept. 1, by States, average 1961–65, annual 1966 and 1967 [2]

State and division	Condition June 1			Condition Sept. 1			State and division	Condition June 1			Condition Sept. 1		
	Average 1961–65	1966	1967	Average 1961–65	1966	1967		Average 1961–65	1966	1967	Average 1961–65	1966	1967
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*		*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Maine	87	88	75	77	82	94	South Carolina	74	89	81	79	81	88
New Hampshire	85	85	77	70	78	94	Georgia	74	91	74	83	84	90
Vermont	87	87	71	77	84	91	Florida	62	86	43	87	87	90
Massachusetts	83	85	72	64	65	92							
Rhode Island	85	87	77	68	60	89	South Atlantic	76	87	82	75	69	91
Connecticut	82	85	79	70	57	89							
New York	82	88	78	69	71	93	Kentucky	85	93	92	75	84	93
New Jersey	74	88	85	58	33	90	Tennessee	81	92	90	78	87	93
Pennsylvania	80	89	82	61	49	88	Alabama	71	90	82	82	80	93
							Mississippi	70	92	90	79	79	90
North Atlantic	81	88	79	66	62	91	Arkansas	75	91	91	66	82	83
							Louisiana	66	89	85	76	85	86
Ohio	85	91	87	71	84	71	Oklahoma	75	70	71	70	74	77
Indiana	88	94	89	80	71	70	Texas	68	84	61	62	81	58
Illinois	88	92	91	75	67	93							
Michigan	90	85	79	76	75	79	South Central	73	85	74	69	81	74
Wisconsin	87	80	75	68	76	76							
Minnesota	89	84	71	75	83	60	Montana	83	74	86	82	70	76
Iowa	89	88	69	82	82	75	Idaho	88	77	90	87	69	88
Missouri	80	89	84	67	75	72	Wyoming	83	69	86	83	65	97
North Dakota	81	80	80	74	87	47	Colorado	65	67	74	78	77	87
South Dakota	84	76	55	73	70	59	New Mexico	62	63	38	72	84	83
Nebraska	79	66	58	78	79	80	Arizona	85	84	75	83	86	88
Kansas	73	57	59	77	73	80	Utah	82	81	80	80	70	93
							Nevada	83	79	80	88	74	96
North Central	84	77	67	75	78	72	Washington	86	85	89	84	82	59
							Oregon	88	77	92	82	69	70
Delaware	74	94	89	62	29	94	California	82	76	94	80	74	88
Maryland	77	84	84	60	34	94							
Virginia	79	91	89	70	69	92	Western	79	74	82	80	74	84
West Virginia	76	76	84	73	60	89							
North Carolina	79	90	86	84	79	91	United States	80	82	76	74	75	78

[1] Reported in terms of percentage of normal.
[2] For range States, relates largely to farm pasture—that is, condition of ranges is not included.

Statistical Reporting Service.

Table 400.—Field seeds: Production of clean seed, United States, 1954–67

Year	White clover	Ladino clover	Redtop [1]	Orchardgrass	Kentucky bluegrass [2]	Sudangrass [1]	Smooth bromegrass [1]	Crested wheatgrass [1]	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*
1954	2,362	3,717	3,072	6,425	19,500	42,325	14,763	1,438	6,800	4,692	29,470	3,339
1955	4,827	4,828	4,240	10,240	23,450	88,970	6,732	2,190	7,980	2,072	28,647	4,600
1956	4,651	5,950	3,840	10,350	9,163	54,975	6,118	2,761	5,100	2,056	25,140	5,670
1957	6,317	2,906	3,375	15,950	24,550	104,705	35,172	10,360	7,800	3,160	26,124	8,020
1958	3,353	4,235	3,155	16,130	28,610	34,168	8,885	1,925	5,880	2,706	30,558	6,152
1959	4,879	4,356	5,485	9,980	3,550	43,338	4,943	2,795	10,560	5,679	28,594	6,765
1960	4,014	4,455	5,020	13,320	29,400	47,526	13,115	2,547	11,000	5,758	40,780	5,092
1961	5,956	5,204	4,240	13,020	5,560	65,869	12,880	2,015	7,500	4,878	36,984	5,897
1962	3,784	5,642	3,330	15,865	9,300	61,495	4,173	3,330	9,000	5,078	31,299	6,254
1963	7,528	6,205	2,630	8,680	14,058	58,556	5,745	2,099	6,290	3,810	46,910	7,918
1964	5,602	5,120	3,240	14,940	19,238	40,305	13,194	1,536	7,920	5,310	61,941	9,673
1965	4,026	4,930	--------	13,490	22,832	--------	--------	--------	6,290	6,014	56,714	7,746
1966	3,640	4,205	--------	10,010	30,247	--------	--------	--------	7,175	6,918	79,070	8,253
1967 [3]	1,586	3,335	--------	6,880	32,336	--------	--------	--------	8,280	7,768	49,536	8,039

[1] Beginning 1965, estimates discontinued.
[2] Does not include Pacific Northwest prior to 1963.
[3] Preliminary.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 405.

Table 401.—Field seeds—alfalfa, timothy, red clover, sweetclover, and lespedeza: Acreage, yield, production, season average price per 100 pounds received by farmers, and value, United States, 1954–67

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*
1954	1,048,500	156	163,949	33.50	54,749	1961	634,800	198	125,909	33.80	42,368
1955	1,392,500	153	212,390	20.60	43,531	1962	608,100	197	119,868	41.10	49,085
1956	921,500	180	165,840	30.90	51,008	1963	937,000	170	159,196	31.00	49,196
1957	890,800	181	161,050	24.70	39,759	1964	695,500	201	140,142	31.30	43,607
1958	844,700	179	151,100	27.30	41,139	1965	610,000	197	120,337	33.00	39,480
1959	723,800	175	126,594	29.50	37,063	1966	582,800	202	117,984	35.50	41,629
1960	712,400	192	136,658	27.50	37,346	1967 [2]	476,600	241	114,814	41.80	47,870

TIMOTHY SEED

1954	251,000	149	37,435	17.10	6,419	1961	164,000	148	24,317	7.33	1,785
1955	318,500	157	49,952	8.48	4,251	1962	156,500	141	21,998	10.40	2,278
1956	206,500	135	27,805	15.50	4,300	1963	161,000	130	20,998	18.60	3,877
1957	277,000	148	40,860	8.08	3,311	1964	202,500	145	29,313	15.50	4,549
1958	191,500	134	25,690	13.20	3,388	1965	196,500	168	33,082	14.50	4,811
1959	317,500	148	47,143	10.70	5,054	1966	221,500	158	35,036	9.00	3,193
1960	288,000	160	45,975	5.71	2,633	1967 [2]	176,500	146	25,765	5.70	1,460

RED CLOVER SEED

1954	900,130	62	55,827	45.30	24,886	1961	822,700	80	65,694	27.70	17,878
1955	1,319,000	62	81,402	29.80	24,201	1962	903,800	78	70,819	32.10	22,447
1956	1,003,600	77	77,627	33.80	26,100	1963	895,800	84	75,132	32.70	24,294
1957	966,200	76	73,046	26.70	19,420	1964	837,200	96	80,755	24.20	19,197
1958	1,054,200	70	73,463	31.70	23,016	1965	649,800	100	64,832	23.20	14,774
1959	1,160,600	76	88,378	26.10	12,804	1966	684,600	94	64,119	22.90	14,551
1960	1,028,100	87	89,509	21.20	18,888	1967 [2]	518,000	89	45,994	26.20	11,815

SWEETCLOVER SEED

1954	266,100	171	45,505	11.00	5,030	1961	93,500	193	18,067	10.30	1,855
1955	254,300	190	48,292	9.52	4,603	1962	110,500	185	20,395	12.70	2,577
1956	220,000	166	36,570	9.38	3,436	1963	137,200	200	27,507	10.90	2,984
1957	187,600	164	30,705	7.64	2,381	1964	120,800	203	24,575	6.93	1,694
1958	149,100	174	25,991	8.32	2,189	1965	77,600	222	17,206	7.10	1,219
1959	136,400	202	27,562	8.71	2,420	1966	73,000	211	15,437	6.90	1,059
1960	130,500	211	27,499	6.41	1,788	1967 [2]	57,400	215	12,356	6.50	803

LESPEDEZA SEED

1954	561,500	161	90,545	19.20	17,685	1961	395,000	206	81,270	14.10	11,624
1955	833,500	203	169,370	7.49	13,054	1962	321,500	229	73,525	14.60	10,822
1956	670,000	195	130,660	10.10	13,420	1963	289,500	198	57,255	16.60	9,548
1957	608,000	209	127,350	7.87	10,234	1964	283,500	196	55,600	14.80	8,236
1958	595,000	223	132,755	7.79	10,618	1965	299,500	226	67,687	11.70	7,958
1959	493,000	222	109,450	9.64	10,609	1966	239,500	217	52,035	14.30	7,462
1960	360,000	202	72,735	12.70	9,352	1967 [2]	206,200	196	40,442	13.50	5,497

[1] Obtained by weighting State prices by quantity sold.
[2] Preliminary.

Statistical Reporting Service. Data for 1929–53 *Agricultural Statistics, 1967*, table 406.

Table 402.—Field seeds—alfalfa, timothy, red clover, sweetclover, and lespedeza: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1961–65, annual 1966 and 1967

ALFALFA SEED

State	Acreage harvested			Yield per acre			Production (clean seed)			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*Lb.*	*Lb.*	*Lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*Dollars*	*Dollars*	*Dollars*
Ohio	4,900	2,500	1,500	56	55	55	295	138	82	29.00	24.00	30.00
Michigan	11,200	13,000	4,000	71	70	80	847	910	320	26.50	20.00	27.00
Wisconsin	3,800	7,000	7,000	66	65	55	248	455	385	29.70	30.00	35.00
Minnesota	7,700	7,000	6,000	67	70	95	553	490	570	28.80	29.00	35.00
North Dakota	19,800	12,000	12,000	38	42	50	821	504	600	26.60	30.50	36.00
South Dakota	88,200	78,000	62,000	55	62	60	5,162	4,836	3,720	28.80	26.80	33.00
Nebraska	59,600	36,000	32,000	75	65	60	4,522	2,340	1,920	28.20	27.30	30.50
Kansas	90,200	65,000	25,000	94	110	85	8,601	7,150	2,125	27.20	24.60	30.00
Oklahoma	56,800	46,000	37,000	127	155	85	7,367	7,130	3,145	28.20	24.10	29.00
Texas	8,000	6,500	7,000	136	110	90	1,093	715	630	26.90	24.50	29.00
Montana	40,400	40,000	36,000	90	100	85	4,323	4,000	3,060	32.60	32.20	38.00
Idaho	46,800	34,000	33,000	313	355	450	14,485	12,070	14,850	39.00	39.60	42.50
Wyoming	7,200	8,000	6,000	70	60	80	527	480	480	34.80	30.00	34.00
Colorado	15,600	14,000	12,000	138	130	140	2,168	1,820	1,680	28.60	27.30	37.00
New Mexico	5,220	3,800	2,600	220	145	195	1,158	551	507	34.60	38.50	50.50
Arizona	20,000	19,000	16,000	191	160	140	3,808	3,040	2,240	28.90	30.80	43.50
Utah	42,800	35,000	31,000	167	140	190	7,236	4,900	5,890	34.50	36.50	41.50
Nevada	7,160	11,000	11,000	271	380	440	1,930	4,180	4,840	39.70	38.60	42.00
Washington	27,600	25,000	24,000	449	445	590	12,381	11,125	14,160	38.40	40.00	42.50
Oregon	19,700	15,000	14,500	500	470	620	9,525	7,050	8,990	38.20	40.30	42.50
California	114,400	105,000	97,000	405	420	460	46,040	44,100	44,620	35.00	38.20	44.50
United States	697,080	582,800	476,600	193	202	241	133,090	117,984	114,814	34.00	35.50	41.80

TIMOTHY SEED

Pennsylvania	5,100	7,000	7,000	114	120	115	584	840	805	13.30	11.00	6.00
Ohio	30,600	36,000	34,000	144	130	140	4,414	4,680	4,760	12.70	10.20	5.20
Indiana	8,300	7,500	10,000	122	105	130	1,012	788	1,300	12.90	10.00	5.50
Illinois	7,500	7,500	6,000	137	140	150	1,025	1,050	900	12.70	10.00	5.50
Wisconsin	6,400	5,500	5,500	114	125	140	723	688	770	13.00	10.00	5.50
Minnesota	37,600	82,000	66,000	164	200	155	6,361	16,400	10,230	14.00	8.20	6.00
Iowa	13,200	11,000	8,000	150	165	150	1,990	1,815	1,200	12.90	10.60	5.60
Missouri	67,400	65,000	40,000	144	135	145	9,832	8,775	5,800	13.30	9.50	5.50
United States	176,100	221,500	176,500	146	158	146	25,942	35,036	25,765	13.30	9.00	5.70

RED CLOVER SEED

New York	12,000	11,000	7,000	94	90	80	1,142	990	560	27.00	22.50	24.00
Pennsylvania	19,200	15,000	11,000	63	60	65	1,244	900	715	27.30	24.50	26.00
Ohio	125,000	106,000	67,000	69	77	66	8,537	8,162	4,422	25.60	20.90	23.50
Indiana	103,000	82,000	65,000	71	80	75	7,235	6,560	4,875	26.80	21.00	24.50
Illinois	163,200	130,000	112,000	81	75	80	13,134	9,750	8,960	26.20	22.70	23.00
Michigan	56,600	42,000	38,000	73	80	90	4,135	3,360	3,420	25.10	20.20	23.50
Wisconsin	32,600	45,000	24,000	68	95	90	2,218	4,275	2,160	27.60	21.80	25.50
Minnesota	32,800	42,000	32,000	99	110	110	3,206	4,620	3,520	27.60	21.10	26.00
Iowa	54,400	45,000	34,000	59	79	78	3,222	3,555	2,652	27.80	22.40	24.00
Missouri	100,800	75,000	60,000	89	90	80	8,849	6,750	4,800	26.10	22.10	23.50
Nebraska	18,400	10,000	10,000	71	70	75	1,310	700	750	27.00	26.00	28.00
Kansas	24,800	11,000	9,000	79	75	80	1,936	825	720	25.60	23.70	25.00
Maryland	8,900	7,000	5,000	66	70	70	604	490	350	31.90	30.00	33.00
Virginia	8,400	5,500	3,500	77	80	90	658	440	315	31.60	32.00	34.00
Kentucky	16,600	17,000	13,000	86	85	90	1,424	1,445	1,170	28.70	25.50	26.50
Montana	1,360	1,100	700	230	165	200	307	182	140	30.60	27.00	34.00
Idaho	15,400	13,000	7,500	322	360	320	4,972	4,680	2,400	33.50	25.60	33.00
Washington	5,140	7,000	4,900	303	330	365	1,663	2,310	1,788	34.30	28.00	37.50
Oregon	21,700	19,000	13,500	226	185	140	4,957	3,515	1,890	30.70	23.50	31.50
California	1,560	1,000	900	450	610	430	694	610	387	37.40	30.00	36.00
United States	821,860	684,600	518,000	88	94	89	71,446	64,119	45,994	28.00	22.90	26.20

See footnotes at end of table.

Table 402.—Field seeds—alfalfa, timothy, red clover, sweetclover, and lespedeza: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1961–65, annual 1966 and 1967—Continued

SWEETCLOVER SEED

State	Acreage harvested			Yield per acre			Production (clean seed)			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*Lb.*	*Lb.*	*Lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*Dollars*	*Dollars*	*Dollars*
Ohio	9,100	8,000	4,500	225	210	180	2,017	1,680	810	8.10	5.50	5.50
Illinois	5,000	4,500	4,000	138	125	110	686	562	440	10.10	7.00	6.00
Michigan	2,500	2,000	1,000	172	140	140	417	280	140	8.04	4.50	5.00
Minnesota	17,700	10,000	9,000	209	215	220	3,502	2,150	1,980	9.16	5.60	5.50
Missouri	2,540	2,000	1,400	165	165	165	419	330	231	9.06	6.50	6.00
North Dakota	7,400	5,000	6,000	234	250	300	1,724	1,250	1,800	9.36	5.80	5.70
South Dakota	16,400	13,000	11,000	240	245	250	3,950	3,185	2,750	9.40	6.40	4.50
Nebraska	11,200	7,500	6,000	204	200	190	2,282	1,500	1,140	9.42	6.50	6.20
Kansas	15,600	10,000	7,000	147	170	155	2,254	1,700	1,085	8.90	6.10	5.20
Oklahoma	5,220	2,500	1,500	136	100	120	699	250	180	9.54	8.50	9.00
Texas	13,700	8,500	6,000	244	300	300	3,369	2,550	1,800	12.20	10.80	12.90
United States	107,920	73,000	57,400	201	211	215	21,550	15,437	12,356	9.59	6.90	6.50

LESPEDEZA SEED

Indiana	24,000	10,000	12,000	200	180	160	5,110	1,800	1,920	11.10	12.00	10.60
Illinois	17,200	10,000	11,000	185	160	140	3,421	1,600	1,540	11.50	10.40	10.20
Missouri	62,200	48,000	30,000	211	200	180	13,103	9,600	5,400	10.70	9.60	9.00
Kansas	12,200	14,000	16,000	227	215	200	2,852	3,010	3,200	10.50	9.90	9.20
Maryland	10,400	7,000	6,000	191	135	130	1,984	945	780	13.20	11.90	11.00
Virginia	6,300	2,000	1,700	151	140	160	1,004	280	272	18.10	16.00	14.00
North Carolina	47,600	24,000	26,000	153	180	165	7,128	4,320	4,290	18.30	18.20	16.00
South Carolina	8,800	7,000	8,000	212	185	190	1,884	1,295	1,520	17.20	18.40	17.00
Georgia	11,400	9,000	8,000	216	200	220	2,446	1,800	1,760	17.00	19.20	20.00
Kentucky	49,600	50,000	38,000	240	270	200	11,938	13,500	7,600	13.80	13.50	11.60
Tennessee	37,200	30,000	26,000	205	205	200	7,618	6,150	5,200	16.90	18.40	17.00
Alabama	4,300	3,500	4,000	189	210	190	823	735	760	15.70	23.00	20.00
Mississippi	3,600	3,000	2,500	156	180	160	562	540	400	23.40	21.00	23.00
Arkansas	17,000	14,000	12,000	360	370	400	6,160	5,180	4,800	20.00	18.20	17.00
Oklahoma	6,000	8,000	5,000	170	160	200	1,034	1,280	1,000	13.60	12.00	11.00
United States	317,800	239,500	206,200	211	217	196	67,067	52,035	40,442	14.40	14.30	13.50

[1] Preliminary.

Statistical Reporting Service.

Table 403.—Winter cover-crop seeds: Production of clean seed, United States, 1954–67

Year	Austrian winter peas[1]	Crimson clover	Lupine[1]	Hairy vetch	Common vetch[1]	Purple vetch[1]	Annual ryegrass[2]	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*
1954	39,605	14,412	16,152	31,935	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	14,865	15,412	26,185	2,720	13,600	89,000	43,050
1957	34,060	13,693	20,610	22,555	7,130	9,360	66,960	35,490
1958	29,800	15,960	10,295	21,305	5,370	6,600	63,360	28,080
1959	48,425	11,964	9,420	24,280	4,380	8,100	136,400	45,080
1960	43,935	16,398	8,015	28,260	5,620	3,900	149,960	----------
1961	68,250	12,736	6,510	18,460	5,230	10,370	136,320	----------
1962	61,200	13,105	5,635	22,300	4,730	7,650	180,880	----------
1963	64,470	10,616	1,850	30,835	6,050	5,775	145,725	----------
1964	89,200	12,699	3,030	27,212	6,477	3,445	179,690	----------
1965	----------	8,670	----------	11,960	----------	----------	160,460	----------
1966	----------	8,214	----------	19,480	----------	----------	151,940	----------
1967[3]	----------	7,905	----------	14,595	----------	----------	134,160	----------

[1] Beginning 1965, estimates discontinued.
[2] Beginning 1960, all ryegrass. Data not available by species after 1959.
[3] Preliminary.

Statistical Reporting Service. Data for 1944–53 in *Agricultural Statistics, 1967* table 408.

Table 404.—Winter cover-crop seeds: Season average price per 100 pounds received by farmers, United States, 1958–67

Year	Austrian winter peas[1]	Crimson clover	Lupine[1]	Hairy vetch	Common vetch[1]	Purple vetch[1]	Annual ryegrass[2]	Perennial ryegrass
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1958	3.45	21.20	4.53	10.30	5.73	7.60	7.80	9.10
1959	3.40	24.10	4.25	10.10	5.26	6.60	5.50	9.80
1960	3.22	16.70	3.81	9.37	5.26	8.30	4.40	----------
1961	2.81	17.60	4.02	10.40	6.04	6.00	5.20	----------
1962	2.96	14.60	3.82	13.00	7.60	6.50	4.60	----------
1963	3.13	20.20	4.53	10.80	7.46	7.00	6.10	----------
1964	2.81	14.10	4.12	11.70	5.07	6.30	4 75	----------
1965	----------	18.80	----------	14.30	----------	----------	5.90	----------
1966	----------	20.70	----------	11.80	----------	----------	5.90	----------
1967[3]	----------	22.20	----------	8.50	----------	----------	6.20	----------

[1] Beginning 1965, estimates discontinued.
[2] Beginning 1960, all ryegrass. Data not available by species after 1959.
[3] Preliminary.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics 1967*, table 409.

FOOTNOTES FOR TABLE 405

[1] No stocks held by the Government on June 30.
[2] Preliminary.
[3] Includes grower-owned seed stored in dealers' warehouses.
[4] Includes sudangrass hybrids, but not crosses.

Statistical Reporting Service.

Table 405.—Field seeds: Stocks held by dealers and United States Government on June 30, average 1956–60, annual 1961–67

Kind of seed	Average 1956–60	1961 [1]	1962 [1]	1963 [1]	1964 [1]	1965 [1]	1966 [1]	1967 [1 2]
	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	40,653	28,620	24,431	23,558	30,552	35,454	27,692	28,331
Clovers:								
Red (medium and mammoth)	11,797	14,979	11,603	11,124	12,237	16,136	16,780	16,339
Alsike	4,602	5,107	4,989	4,728	3,200	1,821	2,644	3,301
Sweetclover	11,674	5,164	3,845	5,061	7,374	7,271	6,218	7,888
White Dutch	1,896	900	1,932	1,054	2,439	3,795	3,145	2,489
Ladino	5,538	1,493	1,748	2,424	2,207	2,540	1,923	1,774
Crimson	1,370	1,752	2,402	2,090	2,414	3,069	1,492	224
Lespedezas:								
Korean	7,650	1,007	2,376	4,163	2,701	1,461	3,546	2,454
Striate, Kobe	900	153	205	970	438	175	1,574	1,930
Other	736	1,183	1,077	138	23	549	718	268
Hairy vetch	6,473	4,840	1,072	3,399	3,067	1,523	1,243	5,448
Common vetch	1,657	600	281	431	2,121	3,744	1,317	640
Other vetches	1,204	618	442	2,008	1,256	449	4,031	1,435
Austrian winter peas	5,819	1,920	1,611	1,486	3,119	6,183	1,679	2,720
Lupine	859	287	361	139	90	57	51	368
Birdsfoot trefoil	570	694	408	310	236	242	457	410
Grasses:								
Timothy	7,753	17,204	10,356	5,232	3,095	5,540	8,992	14,330
Orchardgrass	3,940	3,018	3,212	3,950	2,582	4,549	4,944	5,814
Redtop	1,703	2,726	2,633	1,465	840	1,025	1,612	1,743
Kentucky bluegrass [3]	11,105	18,756	12,167	11,485	9,730	7,530	7,798	9,284
Merion Ky. bluegrass	512	1,448	1,813	1,743	1,424	1,684	1,303	2,439
Chewings fescue	2,759	6,906	5,668	5,010	2,594	1,801	2,378	2,235
Meadow fescue	931	788	442	668	262	297	416	594
Red fescue	3,802	10,543	7,450	4,443	3,644	2,649	6,817	5,813
Tall fescue (Alta and Ky. 31)	6,902	7,601	4,715	2,358	7,702	10,299	10,657	17,594
Bentgrass	2,716	1,354	1,075	1,197	2,201	2,717	2,636	1,940
Smooth bromegrass	6,524	5,195	6,699	3,810	2,150	5,054	2,375	2,197
Crested wheatgrass	1,496	2,410	2,049	2,755	2,058	1,161	1,164	583
Slender wheatgrass	81	219	219	255	385	265	189	219
Sudangrass	14,350	4,556	4,513	11,457	8,070	[4] 8,544	[4] 12,408	[4] 15,298
Annual ryegrass	24,575	30,284	29,207	24,711	28,479	31,547	24,157	25,650
Perennial ryegrass	9,424	9,115	12,468	13,576	11,606	7,797	9,270	6,385
Ryegrass, mixed				2,653	2,308	1,461	902	1,234
Dallisgrass	322	302	130	82	380	188	45	28

See footnotes on page 278.

Table 406.—Field seeds: Average retail price paid by farmers for high-grade seed, February–May, United States, 1958–67

Kind of seed	Price per 100 pounds									
	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Alfalfa, common	36.60	36.60	38.80	37.30	49.10	58.80	41.00	42.00	47.20	50.30
Red clover	41.70	47.10	42.30	36.70	46.10	51.50	50.70	40.10	40.20	40.10
Alsike clover	34.60	35.20	34.40	32.60	32.10	32.50	32.80	35.70	33.50	32.40
Sweetclover	16.70	17.40	17.00	14.80	22.10	27.40	20.20	16.40	17.10	17.30
White clover	73.50	85.20	85.90	99.00	91.50	102.00	85.80	79.50	79.20	78.50
Ladino clover	60.50	82.70	89.90	96.10	93.30	99.40	86.50	88.00	86.60	92.20
Lespedeza, Korean	12.20	12.10	14.10	21.60	20.40	19.70	23.00	22.80	18.20	22.40
Timothy	18.90	27.50	21.90	15.30	17.00	25.00	38.40	33.80	30.60	22.80
Orchardgrass	28.90	33.20	38.60	34.70	36.60	38.70	46.80	36.40	35.90	35.00
Redtop	49.00	52.40	54.30	44.80	42.80	47.40	65.80	71.50	72.90	69.80
Kentucky bluegrass	74.80	60.30	73.10	58.70	59.00	57.90	62.70	61.80	66.60	65.40
Ryegrass, annual	13.40	16.80	14.30	12.90	13.00	13.20	13.50	12.80	13.60	13.50
Tall fescue		21.80	32.90	22.70	21.40	38.60	35.30	21.10	20.30	19.40
Smooth bromegrass	21.40	21.30	32.90	22.60	22.70	24.50	33.70	24.70	24.30	34.10
Crested wheatgrass	24.50	28.20	40.70	33.00	34.30	25.70	26.60	29.70	32.60	54.20
Sudangrass	8.83	10.40	11.20	12.60	12.40	14.20	12.40	12.40	13.20	13.20
	Price per bushel									
Corn, hybrid	11.00	11.10	11.30	11.50	11.70	11.70	12.00	12.20	12.30	12.90
Wheat (spring)	2.65	2.50	2.51	2.47	2.76	2.75	2.97	2.64	2.46	2.79
Oats (spring)	1.43	1.45	1.45	1.37	1.43	1.49	1.54	1.57	1.59	1.58
Barley (spring)	1.78	1.75	1.78	1.71	1.83	1.90	1.94	1.90	1.96	1.98
Soybeans for seed	3.43	3.22	3.28	3.33	3.57	3.78	4.05	4.23	4.26	4.40

Statistical Reporting Service.

Table 407.—Field seeds: Season average price per 100 pounds received by farmers, United States, 1958–67

Year	White clover	Ladino clover	Redtop [1]	Orchard-grass	Kentucky bluegrass [2]	Sudangrass
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1958	53.60	49.30	22.50	15.60	6.53	4.74
1959	53.10	55.10	28.20	22.60	8.52	4.89
1960	64.50	60.10	15.70	15.60	5.69	5.61
1961	46.10	57.00	17.20	18.10	6.93	5.51
1962	59.10	61.00	18.60	17.20	5.48	6.38
1963	35.60	48.50	29.80	24.00	6.32	5.06
1964	34.70	52.50	32.30	16.10	----------	4.98
1965	35.40	45.50	----------	15.50	----------	----------
1966	34.40	50.00	----------	15.00	----------	----------
1967 [3]	43.10	62.50	----------	15.30	----------	----------

Year	Smooth bromegrass [1]	Crested wheatgrass [1]	Chewings fescue	Red fescue	Tall fescue	Bentgrass
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1958	8.86	12.40	31.00	31.80	11.30	22.70
1959	15.20	22.70	27.50	26.20	16.60	22.20
1960	9.51	16.30	16.20	17.00	11.00	28.20
1961	9.44	17.10	14.50	14.50	10.40	27.70
1962	10.50	11.50	14.00	16.50	15.60	45.10
1963	13.40	11.90	31.00	35.90	18.60	48.40
1964	8.31	11.00	33.00	36.50	9.72	33.80
1965	----------	----------	42.50	41.90	9.38	41.90
1966	----------	----------	25.50	25.30	8.30	25.90
1967 [3]	----------	----------	19.00	19.70	8.60	31.60

[1] Beginning 1965, estimates discontinued.
[2] Rough, cured seed; discontinued, beginning 1964.
[3] Preliminary.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 412.

Table 408.—Vegetable seeds: Acreage, production, and stocks held by dealers on June 30, United States, average 1961–65, annual 1966 and 1967

Kind of seed	Acreage harvested			Production			Stocks		
	Average 1961–65	1966	1967	Average 1961–65	1966	1967	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Bean:									
Bush green	22,385	36,331	36,340	30,650	48,966	53,149	11,530	6,418	14,846
Bush wax	4,192	4,813	4,117	5,417	6,744	6,463	1,659	1,448	2,570
Pole (green and wax)	2,125	1,752	2,193	3,378	3,042	3,911	2,418	2,740	2,564
Bush lima	6,200	8,681	8,904	11,521	14,635	16,535	3,586	902	988
Pole lima	228	176	22	466	414	20	315	190	143
Beet, garden	1,253	1,981	1,397	1,189	2,163	1,624	451	982	1,668
Broccoli	72	39	62	78	40	66	138	256	129
Cabbage	385	843	860	339	823	721	611	362	660
Carrot	1,974	1,743	1,841	1,076	741	829	705	1,096	899
Cauliflower	98	102	160	45	52	69	74	62	57
Celery	35	27	20	19	16	14	62	55	42
Chard, Swiss	68	75	36	101	98	60	75	106	128
Corn:									
Sweet, hybrids	7,422	7,521	7,457	13,561	14,880	12,111	6,335	5,772	5,139
Sweet, open-pollinated	607	539	424	1,261	1,202	854	953	715	846
Nonsweet	[2]	211	302	[2]	416	704	[2]	77	77
Cucumber	2,272	2,527	3,352	1,011	1,121	1,217	677	930	656
Eggplant	65	39	55	8	8	10	13	9	12
Endive	81	58	65	62	55	57	66	97	102
Kale	45	69	73	52	45	59	91	93	59
Kohlrabi	10	45	46	8	41	33	12	10	13
Leek	17	32	20	8	15	8	6	5	8
Lettuce:									
Heading	978	1,283	1,168	398	483	376	723	520	47[4]
Loose-leaf	395	322	253	173	154	78	134	143	158
Romaine	58	73	50	30	48	28	26	26	30
Muskmelon	1,844	2,232	1,869	553	564	458	362	418	419
Watermelon	6,488	9,768	11,362	1,300	1,566	1,888	[3] 499	534	530
Mustard	343	226	321	332	239	326	400	415	292
Onion	1,282	2,166	2,090	625	969	1,013	529	377	539
Parsley	215	181	113	115	110	87	66	138	126
Parsnip	55	50	51	53	35	44	52	60	42
Pea:									
Smooth	17,837	17,423	21,756	24,768	25,135	36,089	10,751	9,548	13,042
Wrinkled	55,584	55,550	66,429	110,619	106,943	120,937	44,671	52,095	34,696
Pepper	2,034	2,294	2,005	149	209	224	170	134	121
Pumpkin	137	125	141	76	64	67	109	112	88
Radish	1,181	1,077	1,645	1,046	815	1,346	2,060	2,177	1,630
Salsify	17	2	1	10	[4]	[4]	9	16	8
Spinach	738	797	743	680	866	925	605	863	794
Squash:									
Summer	631	953	930	375	608	520	427	377	391
Winter	312	391	374	130	159	165	174	136	136
Tomato	2,030	3,691	4,785	287	497	582	365	333	293
Turnip	669	643	748	712	807	969	1,188	765	698
Rutabaga	31	37	55	45	58	108	122	76	54
Total	142,393	166,888	184,635	212,728	235,846	264,744	93,119	91,588	86,167

[1] Preliminary.
[2] Not available.
[3] Less than 5 years.
[4] Less than 1,000 pounds.

Statistical Reporting Service. Compiled from reports of commercial vegetable seed growers and handlers.

Table 409.—Agricultural seeds: Imports, admitted under the Federal Seed Act into the United States, 1964–1967

Kind of seed	Year beginning July			
	1964	1965	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Alfalfa	413	63	114	1,075
Barley [2]	647	4,391	669	252
Bean:				
Adzuki [3]	1	2	2	-------
Mung [2]	-------	-------	1	-------
Beet:				
Field	8	34	17	2
Sugar	64	190	33	89
Bentgrass:				
Colonial	15	8	5	4
Creeping	1	-------	4	2
Velvet	-------	-------	-------	-------
Bluegrass:				
Canada	8	6	-------	-------
Kentucky	14,058	9,660	6,841	2,513
Rough	903	1,137	794	859
Wood	58	129	33	19
Brome:				
Mountain	1	-------	-------	-------
Smooth	1,923	2,595	2,309	1,265
Broomcorn	-------	-------	2	-------
Buckwheat [2]	-------	-------	-------	11
Castor-bean [2]	36	2	1	1
Clover:				
Alsike	2,211	5,262	4,607	4,326
Berseem	-------	23	-------	-------
Crimson	-------	-------	-------	-------
Kenya	-------	-------	-------	-------
Ladino	-------	-------	-------	2
Persian	20	-------	-------	4
Red	1,285	1,084	3,082	6,177
Rose	-------	1	-------	37
Small hop (suckling)	3	16	23	8
Strawberry	-------	47	71	8
Subterranean	188	202	294	189
White	327	73	464	914
Corn, field [2]	1,270	2,869	5,610	4,519
Cotton	20	68	-------	35
Cowpea [2]	40	203	212	-------
Dichondra	-------	-------	-------	-------
Fescue:				
Chewings	-------	-------	29	1
Hair	2	-------	-------	-------
Hard	11	-------	113	526
Meadow	829	864	1,078	848
Red	7,432	14,436	9,701	9,249
Tall	7	-------	1	-------
Flax [2]	72	190	67	24
Grass:				
Buffel	12	-------	4	-------
Canary [2]	1	5	-------	1
Carpet	207	21	84	111
Dallis	167	161	121	223
Guinea	-------	15	2	-------
Harding	51	-------	-------	11
Japanese lawn	12	25	14	12
Molasses	20	-------	-------	-------
Orchard	5,406	3,788	5,821	5,976
Rhodes	8	-------	1	19
Sudan	2	-------	-------	-------
Veldt	-------	-------	-------	-------
Johnsongrass	-------	-------	-------	-------
Kudzu	2	-------	-------	-------
Lovegrass, weeping	61	28	22	96
Lupine, blue [2]	-------	-------	594	-------
Medick, black	19	10	-------	4
Millet:				
Foxtail [2]	15	100	-------	-------
Japanese	702	2	-------	-------
Pearl	-------	-------	-------	6

Kind of seed	Year beginning July			
	1964	1965	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Mixtures:				
Alfalfa, alsike, and red clover	-------	-------	44	75
Alfalfa, alsike, red clover, and sweetclover	-------	80	66	78
Alfalfa and red clover	-------	-------	-------	-------
Alfalfa, red clover, and sweetclover	55	-------	55	20
Alfalfa and sweetclover	12	-------	41	24
Alsike and red clover	-------	-------	-------	32
Alsike, red clover, and sweetclover	107	199	55	-------
Alsike, red clover, and white clover	-------	-------	-------	-------
Alsike and timothy	-------	-------	-------	-------
Alsike, timothy, and red clover	-------	-------	-------	-------
Alsike, timothy, and white clover	-------	-------	-------	-------
Brome, crested wheatgrass, and slender wheatgrass	15	11	7	10
Burnet and sainfoin	-------	-------	-------	-------
Colonial bentgrass and velvet bentgrass	-------	-------	-------	-------
Kentucky bluegrass and annual bluegrass	-------	-------	-------	-------
Kentucky bluegrass and rough bluegrass	-------	-------	-------	-------
Perennial and annual ryegrass	-------	22	-------	-------
Red clover and sweetclover	494	241	851	1,708
Red and meadow fescue	-------	-------	-------	1
Russian wildrye and slender wheatgrass	-------	-------	-------	-------
Slender wheatgrass, sweetclover, crested wheatgrass, alsike and brome	-------	-------	-------	-------
Tall fescue and ryegrass	-------	-------	-------	-------
Trefoil and red clover	7	-------	-------	-------
White and small hop clover	32	34	33	-------
Mustard [2]	-------	49	182	10
Mustard, white [2]	89	97	189	367
Oat [2]	13,831	9,823	28,291	15,868
Panicgrass, green	-------	-------	7	12
Pea, field [2]	186	77	183	433
Rape:				
Annual [2]	9	102	5	3
Bird [2]	-------	-------	-------	-------
Winter [2]	22	11	-------	-------
Redtop	-------	2	-------	-------
Rye [2]	209	590	766	157
Ryegrass:				
Other	51	88	82	11
Perennial	161	657	212	195
Wimmera	-------	-------	-------	2
Safflower	-------	16	-------	-------

See footnotes at end of table.

Table 409.—Agricultural seeds: Imports, admitted under the Federal Seed Act into the United States, 1964–1967—Continued

Kind of seed	Year beginning July				Kind of seed	Year beginning July			
	1964	1965	1966	1967 [1]		1964	1965	1966	1967 [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*
Sainfoin	164	117	54	44	Wheat [2]	41,360	31,052	23,924	26,880
Sesbania		11			Wheat:				
Sorghum [2]	1,547	371	1,518	2,411	Durum	3,988	517	6	
Sorghum almum	1,634	220	1,683	743	Emmer				15
Sorghum-sudangrass-hybrid	349	1	1	6	Wheatgrass:				
Sourclover	86				Beardless	2	2		
Soybean [2]	6	17	7	2	Crested	973	527	615	50
Spelt					Intermediate	5	42	83	
Sunflower [2]	74	110	73	144	Pubescent	32	90	99	64
Sweetclover	8,559	7,181	10,116	2,323	Slender	28	244	21	2
Sweetclover:					Streambank	5			
White	20	2	8	109	Tall	1		1	35
Yellow	361	51	245	8,159	Wildrye:				
Timothy	409	328	2,888	252	Canada	1			
Trefoil:					Russian	174	65	231	4
Big			5	4	Total	114,114	101,411	116,043	100,076
Birdsfoot	548	656	498	412					
Vetch:									
Common [2]				1					
Hairy [2]			8						

[1] Includes July 1967 through April 1968.
[2] Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

Consumer and Marketing Service.

Table 410.—Vegetable seeds: Imports admitted under the Federal Seed Act into the United States, 1964–1967

Kind of seed	Year beginning July				Kind of seed	Year beginning July			
	1964	1965	1966	1967 [1]		1964	1965	1966	1967 [1]
	100 pounds	*100 pounds*	*100 pounds*	*100 pounds*		*100 pounds*	*100 pounds*	*100 pounds*	*100 pounds*
Artichoke		1			Endive	9	13	9	12
Asparagus	1		2	9	Kale	74	37	42	21
Bean:					Kohlrabi	27	21	26	7
Asparagus	28		7	16	Leek	32	25	37	36
Garden	2,287	1,626	611	1,952	Lettuce [2]	2,587	3,252	1,793	1,391
Runner	169	208	355	22	Muskmelon	15	89	165	60
Beet	159	102	25	8	Mustard [2]	28	11	28	28
Broadbean [2]	151	110	100	62	Mustard, spinach	1	2	1	1
Broccoli	1	1			Onion	268	268	303	456
Brussels sprouts	10	16	24	57	Pak-choi			2	6
Burdock	14	6	16	4	Parsley [2]	84	150	89	135
Cabbage	73	150	61	56	Parsnip	5		4	
Cardoon	1		2	7	Pea, garden [2]	84	1,901	1,721	11,240
Carrot	111	40	57	84	Pepper [2]	10	22	40	147
Cauliflower	8	11	20	26	Pumpkin [2]		5	1	1
Celeriac	1	2	1	1	Radish	117	112	84	115
Celery [2]	3		3	8	Rutabaga	6		5	
Chard, Swiss	100	64	133	183	Salsify	15	13		
Chicory	16	12	8	10	Sorrel	2	11		2
Chinese cabbage	28	26	26	27	Soybean [2]	1		1	1
Chives	9	7	4	15	Spinach	2,390	1,050	693	818
Corn, sweet	20	39	3	36	Spinach, New Zealand	67	156	39	47
Cornsalad	3	3	2	1	Squash	2	19	6	10
Cress:					Tomato	167	799	1,407	1,254
Garden	17	81	12	15	Tomato, husk		1		
Upland	2	2	4	4	Turnip	112	104	62	59
Water	1	1	2		Watermelon [2]	9	18	23	176
Cucumber	55	117	31	118	Total	9,398	10,734	8,137	18,809
Dandelion	1	2							
Eggplant	17	28	47	69					

[1] Includes July 1967 through April 1968.
[2] Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

Consumer and Marketing Service.

Table 411.—Seeding rates: Quantity of seed used per acre for specified crops, by States

State	Corn	Winter wheat	Durum wheat	Other spring wheat	Oats	Barley	Rye	Flax-seed	Sor-ghums	Rice	Beans, dry edible	Peas, dry field	Soy-beans	Cow-peas	Pota-toes (Irish)	Sweet pota-toes	Pea-nuts [1]	Cotton
	Pounds	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Bushels*	*Bushels*	*Cwt.*	*Cwt.*	*Pounds*	*Pounds*
Maine	17.3	-------	-------	-------	3.3	-------	-------	-------	-------	-------	-------	-------	-------	-------	23.3	-------	-------	-------
New Hampshire	16.5	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	16.0	-------	-------	-------
Vermont	16.8	-------	-------	-------	2.3	-------	-------	-------	-------	-------	-------	-------	-------	-------	15.5	-------	-------	-------
Massachusetts	16.3	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	16.0	-------	-------	-------
Rhode Island	16.4	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	19.0	-------	-------	-------
Connecticut	16.7	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	16.0	-------	-------	-------
New York	16.3	2.1	-------	-------	2.4	2.2	2.1	-------	-------	-------	67	-------	1.6	-------	19.1	-------	-------	-------
New Jersey	11.9	2.2	-------	-------	2.5	2.2	2.0	-------	-------	-------	-------	-------	1.8	-------	18.0	3.0	-------	-------
Pennsylvania	11.9	2.1	-------	-------	2.6	2.1	1.9	-------	-------	-------	-------	-------	1.9	-------	17.0	-------	-------	-------
Ohio	11.5	2.1	-------	-------	2.5	2.0	1.8	-------	-------	-------	-------	-------	1.3	-------	14.3	-------	-------	-------
Indiana	11.0	1.9	-------	-------	2.3	1.8	1.6	-------	11.2	-------	-------	-------	1.1	-------	18.4	-------	-------	-------
Illinois	11.2	1.7	-------	-------	2.8	1.9	1.6	-------	12.2	-------	-------	-------	1.1	-------	15.0	-------	-------	28
Michigan	11.2	2.0	-------	-------	2.4	2.0	1.7	-------	-------	-------	45	-------	1.2	-------	18.6	-------	-------	-------
Wisconsin	12.4	1.8	-------	1.9	2.8	2.2	1.5	-------	-------	-------	-------	-------	1.6	-------	13.4	-------	-------	-------
Minnesota	11.3	1.6	1.6	1.5	2.7	1.8	1.5	0.85	-------	-------	60	110	1.2	-------	13.9	-------	-------	-------
Iowa	11.4	1.7	-------	-------	3.2	2.3	1.6	1.0	9.3	-------	-------	-------	1.2	-------	10.0	-------	-------	-------
Missouri	10.0	1.7	-------	-------	2.4	2.0	1.7	-------	8.0	150	-------	-------	1.2	-------	9.0	-------	-------	28
North Dakota	9.2	.9	1.4	1.2	1.9	1.4	1.2	.65	16.0	-------	60	95	1.2	-------	13.0	-------	-------	-------
South Dakota	8.1	1.0	1.4	1.2	2.5	1.5	1.2	.80	7.0	-------	-------	-------	1.2	-------	10.0	-------	-------	-------
Nebraska	9.0	1.1	-------	-------	2.5	1.6	1.2	-------	6.1	-------	60	-------	1.4	-------	11.5	-------	-------	-------
Kansas	8.7	.9	-------	-------	2.2	1.3	1.0	-------	5.0	-------	50	-------	1.1	-------	8.5	2.9	-------	-------
Delaware	10.1	1.9	-------	-------	2.4	2.0	1.8	-------	-------	-------	-------	-------	1.0	-------	14.0	-------	-------	-------
Maryland	10.4	1.9	-------	-------	2.4	2.1	1.8	-------	-------	-------	-------	-------	1.0	-------	13.0	3.5	-------	-------
Virginia	10.1	1.7	-------	-------	2.4	2.0	1.6	-------	14.2	-------	-------	-------	1.1	-------	10.4	5.0	115	26
West Virginia	11.0	1.9	-------	-------	2.3	2.0	-------	-------	-------	-------	-------	-------	-------	-------	9.2	-------	-------	-------
North Carolina	10.2	1.7	-------	-------	2.9	2.0	1.5	-------	13.0	-------	-------	-------	1.1	-------	12.6	4.3	120	26
South Carolina	10.3	1.7	-------	-------	2.9	2.2	1.7	-------	15.6	-------	-------	-------	1.1	1.0	11.5	3.6	80	23
Georgia	8.8	1.8	-------	-------	3.2	2.1	1.9	-------	22.0	-------	-------	-------	1.0	.8	-------	3.2	110	23
Florida	8.0	1.7	-------	-------	3.0	-------	-------	-------	-------	-------	-------	-------	1.0	-------	21.6	-------	85	25
Kentucky	10.2	1.6	-------	-------	2.0	1.9	1.7	-------	12.0	-------	-------	-------	1.1	-------	8.5	-------	-------	28
Tennessee	9.8	1.6	-------	-------	2.4	2.0	1.7	-------	13.7	-------	-------	-------	1.2	-------	8.5	4.0	-------	24
Alabama	8.7	1.7	-------	-------	2.9	-------	-------	-------	14.2	-------	-------	-------	1.2	1.1	12.7	3.0	95	26
Mississippi	9.8	1.9	-------	-------	3.0	-------	-------	-------	17.9	135	-------	-------	1.1	.8	8.5	5.5	50	25
Arkansas	9.1	1.9	-------	-------	3.0	2.1	-------	-------	12.6	148	-------	-------	1.1	-------	7.5	2.8	-------	28
Louisiana	10.7	1.8	-------	-------	3.2	-------	-------	-------	18.0	137	-------	-------	1.1	-------	7.0	6.0	-------	20
Oklahoma	9.3	1.0	-------	-------	2.2	1.4	1.1	-------	11.0	-------	-------	-------	.9	.5	8.0	3.0	80	20
Texas	8.4	.9	-------	-------	2.1	1.3	1.0	.45	7.2	112	-------	-------	1.1	.4	12.5	5.0	65	25
Montana	12.5	.9	1.0	.9	1.7	1.2	.9	.40	-------	-------	60	-------	-------	-------	12.5	-------	-------	-------
Idaho	14.3	1.1	-------	1.5	2.5	1.6	1.5	-------	-------	-------	92	155	-------	-------	15.4	-------	-------	-------
Wyoming	12.7	.75	-------	1.1	2.3	1.7	.9	-------	14.2	-------	71	-------	-------	-------	12.0	-------	-------	-------
Colorado	13.5	.6	-------	1.1	1.9	1.2	.7	-------	6.8	-------	31	-------	-------	-------	18.4	-------	-------	-------
New Mexico	12.3	.75	-------	-------	2.1	1.9	-------	-------	10.0	-------	25	-------	-------	-------	16.0	5.0	100	27
Arizona	13.8	2.0	-------	-------	2.8	2.5	-------	-------	12.0	-------	-------	-------	-------	-------	14.0	-------	-------	23
Utah	15.2	1.2	-------	1.6	2.8	1.9	-------	-------	-------	-------	16	-------	-------	-------	16.0	-------	-------	-------
Nevada	16.2	1.5	-------	1.6	2.7	2.1	-------	-------	-------	-------	-------	-------	-------	-------	15.0	-------	-------	30
Washington	14.7	.95	-------	1.3	2.5	1.4	1.0	-------	-------	-------	80	150	-------	-------	15.0	-------	-------	-------
Oregon	12.2	1.0	-------	1.5	2.9	1.7	1.1	-------	-------	-------	-------	150	-------	-------	15.6	-------	-------	-------
California	16.0	1.3	1.9	-------	2.7	1.9	-------	.95	16.5	150	59	-------	-------	-------	17.7	3.8	-------	30
United States	10.8	1.12	1.37	1.19	2.57	1.59	1.47	.71	7.4	136	52	150	1.15	.57	16.2	4.8	96.2	25

[1] Farmer sstock (unshelled basis). Statistical Reporting Service. United States average is rate of seeding weighted by acreage planted, by States.

Table 412.—Beans, dry edible: Acreage, yield, production, value, and foreign trade, United States, 1959–67 [1]

Year	Acreage planted	Acreage harvested	Yield per harvested acre [2]	Production [2]	Season average price per 100 pounds received by farmers [3]	Farm value	Wholesale price per 100 pounds of pea beans, New York, year beginning September [4]	Farm and commercial storage stocks, Sept. 1	Foreign trade, year beginning September	
									Domestic exports	Imports for consumption
	1,000 acres	*1,000 acres*	*Pounds*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1959 [5]		*1,414*	*1,350*	*19,087*						
1959	1,517	1,435	1,290	18,505	6.93	128,268	7.44	1,000	3,547	100
1960	1,438	1,400	1,244	17,411	7.14	124,329	7.56	1,200	1,819	118
1961	1,445	1,414	1,391	19,672	6.91	136,070	8.07	1,200	1,742	55
1962	1,465	1,414	1,269	17,942	6.79	121,812	8.10	2,400	3,224	23
1963	1,404	1,370	1,459	19,982	6.99	139,750	8.03	1,300	3,901	39
1964 [5]		*1,338*	*1,320*	*17,667*						
1964	1,442	1,388	1,252	17,375	7.52	130,691	8.22	2,000	2,941	72
1965	1,556	1,484	1,109	16,457	8.68	142,821	10.28	1,200	2,260	50
1966	1,521	1,486	1,343	19,962	7.16	143,150	8.03	1,100	3,654	33
1967 [6]	1,297	1,225	1,263	15,472	8.87	137,288				

[1] Includes, besides the ordinary edible beans, blackeyes and garbanzos in California. Excludes soybeans, mung beans, and beans grown for garden seed.
[2] Cleaned basis.
[3] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[4] Compiled from the New York Journal of Commerce.
[5] Census yield and production on partially uncleaned basis.
[6] Preliminary.

Statistical Reporting Service and Economic Research 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 1924–58 in *Agricultural Statistics 1962*, table 420, include beans grown for garden seed and are not strictly comparable.

Table 413.—Beans, dry edible (cleaned basis): Production, by classes, average 1961–65, annual 1966 and 1967 [1]

Class	Average 1961–65	1966	1967 [2]	Class	Average 1961–65	1966	1967 [2]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*		*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Pea (navy)	6,672	7,290	4,852	Yelloweye	59	56	50
Great northern	1,677	1,949	1,540	Black turtle soup	214	295	373
Small white	487	617	423	Large lima	788	597	774
Flat small white	49	53	54	Baby lima	400	340	280
White marrow	34			Blackeye, California	768	851	565
Pinto	4,466	4,671	4,076	Garbanzo	45	92	88
Red kidney [3]	1,565	1,633	1,171	Other	165	283	292
Pink	375	450	489				
Small red	415	636	277	Total	18,286	19,962	15,472
Cranberry	107	149	168				

[1] Soybeans, mung beans, and beans grown for garden seed not included.
[2] Preliminary.
[3] Includes dark red kidney.

Statistical Reporting Service.

Table 414.—Beans, dry edible: Acreage, yield, production, and season average price per hundredweight received by farmers, by States, average 1961–65, annual 1966 and 1967 [1]

State	Acreage planted			Acreage harvested			Yield per harvested acre (cleaned basis)			Production (cleaned basis)			Price [3] for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
New York	96	102	92	93	100	82	1,202	1,300	1,530	1,111	1,300	1,255	8.42	7.70	7.70
Michigan	608	645	554	592	637	503	1,262	1,260	1,070	7,422	8,026	5,382	6.82	6.40	8.10
Minnesota	[4] 12	7	6	[4] 6	7	6	[4] 655	840	950	[4] 42	59	57	[4] 5.95	5.60	6.90
North Dakota	[4] 30	21	22	[4] 25	20	21	[4] 780	1,470	970	[4] 195	294	204	[4] 6.00	5.70	7.30
Nebraska	79	74	73	73	72	71	1,640	2,000	1,850	1,189	1,440	1,314	6.36	6.30	7.50
Kansas	15	12	12	13	11	11	1,110	1,400	1,400	148	154	154	6.12	5.80	7.20
Montana	13	14	8	12	14	8	1,710	1,800	1,800	210	252	144	6.38	5.80	7.60
Idaho	102	121	92	100	117	91	1,796	1,760	1,720	1,788	2,059	1,565	6.68	6.20	7.60
Wyoming	54	46	38	51	44	38	1,493	1,650	1,650	761	726	627	6.70	6.00	7.80
Colorado	216	209	186	208	195	181	910	970	1,030	1,889	1,892	1,864	6.66	6.10	7.70
New Mexico	8	7	5	8	7	4	652	580	500	50	41	20	7.42	7.50	7.60
Utah	10	11	10	8	11	10	410	550	700	34	60	70	6.92	6.20	7.60
Washington	27	29	10	26	28	10	1,766	1,650	1,900	458	462	190	8.28	7.60	9.30
California:															
Large lima	47	39	49	47	39	49	1,664	1,531	1,580	788	597	774			
Baby lima	24	20	16	24	20	16	1,662	1,700	1,750	400	340	280			
Other	146	164	124	146	164	124	1,330	1,378	1,268	1,943	2,260	1,572			
Total California	217	223	189	217	223	189	1,442	1,434	1,389	3,131	3,197	2,626	9.84	11.10	13.90
United States	1,462	1,521	1,297	1,414	1,486	1,225	1,296	1,343	1,263	18,286	19,962	15,472	7.38	7.16	8.87

[1] Includes, besides the ordinary edible beans, blackeyes and garbanzos in California. Excludes soybeans, mung beans, and beans grown for garden seed.

[2] Preliminary.

[3] Price of cleaned beans; prices include an allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

[4] 1964–65 average.

Statistical Reporting Service.

Table 415.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, United States, 1959–67 [1]

Crop of—	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Home use [2]	Sold from farms
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1959	18,505	738	214	11	18,280
1960	17,411	727	206	12	17,193
1961	19,672	746	188	----	19,484
1962	17,942	715	180	----	17,762
1963	19,982	744	166	----	19,816
1964	17,375	803	183	----	17,192
1965	16,457	814	181	----	16,276
1966	19,962	699	182	----	19,780
1967 [3]	15,472	749	157	----	15,315

[1] Excludes soybeans, mung beans, and beans grown for garden seed.
[2] Also includes small quantities fed to livestock or lost. Discontinued after 1960.
[3] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition 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 1934–58 in *Agricultural Statistics, 1962*, table 422, include beans grown for garden seed and are not strictly comparable.

Table 416.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, by States, crop of 1967 (preliminary) [1]

State	Production	Total used for seed	Disposition on farms where grown	
			Used for seed	Sold from farms
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
New York	1,255	64	5	1,250
Michigan	5,382	282	56	5,326
Minnesota	57	4	----	57
North Dakota	204	16	----	204
Nebraska	1,314	48	----	1,314
Kansas	154	8	----	154
Montana	144	5	1	143
Idaho	1,565	87	23	1,542
Wyoming	627	25	1	626
Colorado	1,864	66	30	1,834
New Mexico	20	1	----	20
Utah	70	2	2	68
Washington	190	12	----	190
California	2,626	129	39	2,587
United States	15,472	749	157	15,315

[1] Excludes soybeans, mung beans, and beans grown for garden seed.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 417.—Beans, dry edible: [1] Acreage, yield, and production in specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Acreage			Yield per acre			Production		
	Average 1960–64	1966	1967	Average 1960–64	1966	1967	Average 1960–64	1966	1967
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
North America:									
Canada	68	118	106	1,248	1,491	1,218	849	1,759	1,290
Costa Rica	113	95	93	333	324	324	375	307	300
Dominican Republic	49	70	70	990	787	787	486	551	551
El Salvador	61	65	60	477	522	496	291	341	298
Guatemala	140	220	265	797	505	575	762	1,115	1,521
Honduras	237	173	221	394	504	504	934	872	1,115
Mexico	4,133	5,751	5,787	367	384	384	15,176	22,083	22,222
Nicaragua	108	126	125	661	589	529	668	742	661
Panama	52	52	59	238	296	302	124	154	178
United States	1,397	1,486	1,225	1,323	1,343	1,263	18,476	19,962	15,472
Total	6,358	8,156	8,011	600	587	544	38,141	47,886	43,608
South America:									
Argentina [2]	69	70	96	936	939	1,150	646	657	1,109
Brazil	6,904	8,646	9,825	580	398	494	40,036	34,370	48,501
Chile [2]	227	211	225	875	977	972	1,987	2,057	2,183
Colombia	262	250	250	497	442	469	1,301	1,102	1,170
Peru	102	124	130	883	805	837	901	998	1,088
Venezuela	237	245	235	443	424	428	1,049	1,038	1,004
Total	7,801	9,546	10,761	589	421	512	45,920	40,222	55,055
Europe:									
Belgium and Luxembourg	1	2	2	2,213	1,677	2,231	21	29	39
France	190	112	107	935	1,283	1,000	1,777	1,442	1,067
Germany, West	4	3	3	1,861	1,997	2,406	80	69	71
Greece	124	118	115	[3] 1,014	[3] 1,171	[3] 1,250	1,259	1,383	1,441
Italy	845	665	633	488	555	606	4,125	3,691	3,834
Netherlands	7	9	11	2,388	1,832	2,822	168	171	298
Portugal	1,014	1,085	1,085	132	1,057	898	1,337	1,146	1,093
Spain	258	341	329	1,140	892	919	2,937	3,042	3,020
Sweden	3	3	3	634	1,874	1,517	42	53	45
Yugoslavia	530	490	506	[3] 757	[3] 972	[3] 934	4,014	4,762	4,727
Total	2,976	2,828	2,794	530	558	555	15,760	15,788	15,635
Asia:									
Japan	220	227	198	1,175	787	1,450	2,586	1,784	2,866
Lebanon	4	2	1	1,047	840	847	39	18	11
Syria	3	4	4	931	781	781	32	31	31
Turkey	281	279	278	1,084	1,090	1,130	3,046	3,042	3,142
Total	508	512	481	1,123	952	1,258	5,703	4,875	6,050
Africa:									
Angola	190	295	295	410	475	475	775	1,400	1,400
Malagasy Republic	107	138	140	780	640	709	838	883	992
South Africa, Republic of	200	175	210	500	480	620	1,016	840	1,300
Total	497	608	645	529	514	572	2,629	3,123	3,692
Grand total	18,140	21,650	22,692	596	517	547	108,153	111,894	124,040

[1] Includes generally all beans of the species *phaseolus vulgaris* (haricot or kidney-shaped beans) and *phaseolus lunatus* (lima beans).
[2] Harvested immediately preceding the harvest in Northern Hemisphere.
[3] For noninterplanted acreage.

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 418.—Beans, dry edible: Season average wholesale price per 100 pounds, at selected markets, 1957–66

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	Baby lima, choice	Lima, large	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*
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	7.44	13.77	8.10	12.04	15.56	10.69	7.47	7.13	8.12	6.29
1960	7.56	18.48	11.00	16.73	8.15	7.53	9.08	7.68	8.00	6.53
1961	8.07	17.68	8.12	15.13	8.84	9.12	10.36	7.16	6.80	6.85
1962	8.10	14.13	8.42	11.30	9.07	----	9.45	8.90	7.48	----
1963	8.03	13.56	6.50	11.49	12.36	----	9.44	7.43	6.91	----
1964	8.22	15.33	7.28	13.32	10.72	----	10.95	7.69	10.72	----
1965	10.28	16.38	12.65	14.14	12.18	----	12.15	9.59	8.98	----
1966 [3]	8.03	24.37	11.11	23.33	9.48	----	9.43	7.47	7.47	----

[1] Prices represent prevailing values of the commodity and grade specified, as indicated by sales from receivers to wholesale distributors.
[2] Prices include brokerage, cleaning, and handling charges.
[3] Preliminary.

Economic Research Service. Compiled from New York Producers Price Current, New York Journal of Commerce, and San Francisco Weekly Bean Market Review. Data for 1944–56 in *Agricultural Statistics, 1967*, table 423.

Table 419.—Beans, dry edible (cleaned basis): Price-support operations, United States, 1958–68

Year beginning September	Support price [1]		Season average price per cwt. received by farmers	Put under support [3]		Acquired by CCC under support program [4]	Owned by CCC Aug. 31
	Per cwt.	Percentage of parity [2]		Quantity	Percentage of production		
	Dollars	*Percent*	*Dollars*	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*1,000 cwt.*
1958	6.18	67	6.71	3,495	18.2	628	394
1959	5.35	60	6.93	1,963	10.6	190	33
1960	5.35	61	7.14	3,325	19.1	1,847	999
1961	6.32	70	6.91	5,176	26.3	3,099	2,264
1962	6.32	68	6.79	2,620	14.6	1,314	912
1963	6.32	67	6.99	3,185	15.9	1,613	1,469
1964	6.32	68	7.52	1,132	6.5	761	599
1965	6.32	67	8.68	707	4.3	41	43
1966	6.33	64	7.16	3,498	17.5	1,930	1,007
1967	6.37	63	[5] 8.87	[5] 657	[5] 4.2	----	----
1968	6.38	61	----	----	----	----	----

[1] Announced equivalent support price at the producer level, computed from support prices on a cleaned, bagged, and graded basis, by classes, f.o.b. country shipping point.
[2] Percentage of the parity price as of the beginning of the marketing year.
[3] Includes loans made, purchase agreements entered into, and direct purchases.
[4] Acquisitions from crop harvested in the year indicated and not acquisitions during that year.
[5] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 424.

Table 420.—Beans, dry edible: International trade, average 1960–64, annual 1965 and 1966

Continent and country	Average 1960–64		1965		1966	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
North America:						
Canada	222	72	502	58	393	63
Costa Rica	9	21	1	59	21	103
El Salvador	7	300	24	380	38	298
Guatemala	23	16	3	91	28	58
Mexico	239	87	389	4	778	6
Nicaragua	37		60		98	
Panama		41		39		25
United States	2,860	63	2,577	78	3,492	40
Total	3,397	600	3,556	709	4,848	593
South America:						
Argentina	140		368		432	
Brazil		24		17		341
Chile	459		263		140	21
Colombia		20		9		5
Peru	6	6	40	11	30	25
Venezuela		343		362		442
Total	605	393	671	399	602	834
Europe:						
Belgium and Luxembourg	80	214	51	296	49	240
France	89	571	28	784	20	756
Germany, West	36	593	62	497	25	372
Greece	29	65	9	21	46	12
Italy	159	92	30	263	12	551
Netherlands	230	407	188	389	176	362
Portugal	122	43	120	63	54	174
Spain	28	126	56	86	22	395
Sweden		49		59		50
Switzerland	1	78	1	72	3	65
United Kingdom		1,836		1,837		1,790
Yugoslavia	67	37	173		167	
Total	841	4,111	718	4,367	574	4,767
Asia:						
Japan [1]	183	769		1,882	153	2,001
Malaysia	57	340	70	185	116	475
Turkey	48		77		190	
Total	288	1,109	147	2,067	459	2,476
Africa:						
Angola	195		355		350	
Malagasy Republic	309		446		431	
Morocco	53		47	6	2	4
Sudan	186		179		121	
United Arab Republic	24	90	66	46	19	
Total	767	90	1,093	52	923	4
Grand total	5,898	6,303	6,185	7,594	7,406	8,674

[1] Adzuki and kidney beans 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 421.—Beans, dry edible: United States exports to specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967	Continent and country	Average 1960–64	1966	1967
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*		*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
North America:				Europe—Continued			
British Honduras	11	3	5	Italy	48	127	29
Canada	85	79	82	Netherlands	104	107	30
Dominican Republic	49	23	47	Spain	71	217	98
French West Indies	33	51	48	United Kingdom	910	1,240	712
Mexico	260	119	121	Yugoslavia	74	----	----
Panama	21	25	23				
Trinidad and Tobago	11	6	5	Total	1,526	2,347	974
Total	470	306	331	Asia:			
				Israel	27	31	19
South America:				Japan	90	140	224
Brazil	52	----	49	Philippines	10	14	35
Colombia	16	----	----				
Venezuela	228	335	294	Total	127	185	278
Total	296	335	343	Oceania:			
				Australia	57	80	99
Europe:							
Belgium and Luxembourg	41	68	12	Other countries	369	239	318
France	219	516	82				
Germany, West	59	72	11	Grand total	2,845	3,492	2,343

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

Table 422.—Beans, dry edible: United States exports by class and quantity, 1957–66

Year [1]	Navy or pea	Great northern	Other white	Pinto	Red kidney	Small red	Other colored	Seed	Total
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1957	8	128	167	873	257	206	283	40	1,962
1958	1,029	411	62	1,132	309	749	224	31	3,947
1959	1,433	629	114	550	72	500	172	54	3,524
1960	640	69	71	523	128	90	218	58	1,797
1961	902	44	75	270	134	27	247	45	1,744
1962	1,113	122	189	169	294	4	204	51	2,146
1963	1,938	726	137	362	375	35	220	109	3,902
1964	1,550	346	143	173	296	[2] 14	349	70	2,941
1965	1,075	240	78	138	223	----	435	72	2,261
1966	2,044	630	143	164	167	----	429	65	3,642

[1] Marketing year beginning September.
[2] Four months only; not separately classified, beginning January 1965.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statisticis, 1967*, table 427.

Table 423.—Peas, dry field: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1954–67 [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 cwt.*	*Dollars*	*1,000 dollars*
1954	279	259	1,200	3,107	5.01	15,536
1955	335	300	891	2,673	5.30	14,147
1956	387	366	1,362	4,984	4.57	22,745
1957	315	294	1,228	3,610	3.59	12,926
1958	248	223	1,195	2,665	4.90	12,998
1959	368	348	1,436	4,997	3.90	19,458
1960	325	301	1,088	3,274	4.10	13,429
1961	358	336	1,059	3,559	4.19	14,899
1962	357	343	1,480	5,075	4.46	22,626
1963	335	315	1,552	4,889	4.26	20,832
1964	314	297	1,643	4,880	3.76	18,350
1965	232	223	1,828	4,076	4.18	17,032
1966	252	239	1,557	3,721	4.55	16,930
1967 [3]	250	241	1,556	3,751	4.66	17,482

[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.
[3] Preliminary.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 428.

Table 424.—Peas, dry field: Acreage, yield, production, and season average price per hundredweight received by farmers, by States, average 1961–65, annual 1966 and 1967 [1]

State	Acreage planted			Acreage harvested			Yield per harvested acre (cleaned basis)		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*
Minnesota	12	9	7	8	7	6	938	900	1,500
North Dakota	8	5	4	6	4	3	1,110	1,400	1,300
Idaho	113	101	108	111	98	107	1,566	1,600	1,550
Washington	163	126	121	159	120	116	1,556	1,570	1,600
Oregon	15	11	10	15	10	9	1,200	1,500	1,200
United States	319	252	250	303	239	241	1,512	1,557	1,556

State	Production (cleaned basis)			Price for crop of—		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Minnesota	77	63	90	3.53	3.80	3.75
North Dakota	66	56	39	3.38	3.60	3.60
Idaho	1,730	1,568	1,658	4.34	4.65	4.80
Washington	2,410	1,884	1,856	4.11	4.50	4.60
Oregon	173	150	108	4.24	4.80	4.70
United States	4,496	3,721	3,751	4.17	4.55	4.66

[1] Estimates are for 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.

Statistical Reporting Service.

Table 425.—Peas, dry edible: Acreage, yield, and production in specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Acreage			Yield per acre			Production		
	Average 1960–64	1966	1967	Average 1960–64	1966	1967	Average 1960–64	1966	1967
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
North America:									
Canada	60	61	47	1,122	1,071	1,411	678	656	669
United States	318	239	241	1,364	1,557	1,556	4,335	3,721	3,751
Total	378	300	288	1,326	1,459	1,535	5,013	4,377	4,420
South America:									
Argentina	47	49	44	1,046	1,485	1,012	496	727	443
Chile	40	30	30	502	609	602	199	185	183
Colombia	111	116	109	493	513	527	546	606	573
Venezuela	9	9	8	455	487	483	40	43	41
Total	207	204	191	619	765	649	1,281	1,561	1,240
Europe:									
Belgium and Luxembourg	17	15	15	2,976	2,284	3,159	506	349	460
France	27	14	13	1,933	2,019	1,963	517	284	234
Germany, West	11	5	6	1,849	2,115	2,386	211	116	133
Italy	33	22	25	690	830	830	225	186	205
Netherlands	56	35	29	3,243	2,174	3,670	1,829	763	1,047
Spain	76	64	52	689	618	595	525	397	309
Sweden	21	13	10	1,173	1,407	1,529	252	181	159
United Kingdom	33	35	36	2,446	2,494	2,520	797	878	907
Yugoslavia	27	34	33	892	859	826	245	289	276
Total	301	237	219	1,696	1,453	1,703	5,107	3,443	3,730
Asia:									
India	3,028	2,660	2,675	742	741	741	22,466	19,700	19,820
Japan	31	20	18	1,037	801	770	318	159	139
Turkey	7	11	12	946	991	981	66	110	121
Total	3,066	2,691	2,705	745	742	742	22,850	19,969	20,080
Africa:									
Morocco	149	140	137	489	469	523	727	658	714
Grand total	4,101	3,572	3,540	853	840	853	34,978	30,008	30,184

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 426.—Peas, dry field (cleaned basis): Production, by classes, average 1961–65 annual 1965–67 [1]

Class	Average 1961–65	1965	1966	1967 [2]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Alaska and other smooth green kinds	2,460	2,328	1,988	2,066
White Canadas, First and Best, and other smooth yellow and white kinds	982	703	724	664
Other	1,053	1,045	1,009	1,021
Total	4,496	4,076	3,721	3,751

[1] Cowpeas and Austrian winter peas are not included.
[2] Preliminary.

Statistical Reporting Service.

Table 427.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition, United States, 1958–67

Crop of—	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Lost and fed to livestock[1]	Sold from farms
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1958	2,665	522	74	15	2,576
1959	4,997	458	115	25	4,857
1960	3,274	504	121	17	3,136
1961	3,559	505	112	----	3,447
1962	5,075	485	128	----	4,947
1963	4,889	461	125	----	4,764
1964	4,880	339	106	----	4,774
1965	4,076	377	98	----	3,978
1966	3,721	382	91	----	3,630
1967[2]	3,751	393	90	----	3,661

[1] Converted to cleaned basis, not including culls. Discontinued after 1960.
[2] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1941–57 in *Agricultural Statistics, 1967*, table 432.

Table 428.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition, by States, crop of 1967 (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	Sold from farms[1]				Used for seed	Sold from farms[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.*
Minnesota	90	9	7	83	Oregon	108	14	8	100
North Dakota	39	4	3	36					
Idaho	1,658	177	42	1,616	United States	3,751	393	90	3,661
Washington	1,856	189	30	1,826					

[1] Includes minor quantities lost and fed to livestock.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 429.—Peas, dry edible: International trade, average 1960–64, annual 1965 and 1966

Continent and country	Average 1960–64		1965		1966	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
North America:						
Canada	137	41	285	31	398	44
United States	2,128	56	2,170	37	2,279	34
Total	2,265	97	2,455	68	2,677	78
South America:						
Argentina	64		68		263	
Brazil		104		103		127
Chile	12	4				
Colombia		9				
Peru		23		72		91
Venezuela		246		236		281
Total	76	386	68	411	263	499
Europe:						
Belgium and Luxembourg	405	324	532	505	524	499
France	156	327	281	270	277	217
Germany, West	44	1,144	79	1,026	84	623
Italy	7	193	2	285	3	271
Netherlands	1,474	569	1,159	597	768	529
Norway		151		150		154
Sweden	9	81	5	54	6	61
Switzerland	2	100	1	88		84
United Kingdom		1,724		1,571		1,376
Total	2,097	4,613	2,059	4,546	1,662	3,814
Asia:						
Japan		171		515		380
Malaysia	149	231	111	315	148	330
Total	149	402	111	830	148	710
Africa:						
Morocco	396		715		291	
Grand total	4,983	5,498	5,408	5,855	5,041	5,101

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 430.—Peas, dry field: United States exports to specified countries, average 1960–64, annual 1966 and 1967

Continent and country	Average 1960–64	1966	1967	Continent and country	Average 1960–64	1966	1967
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*		*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
North America:				Europe—Continued			
Canada	123	127	114	Italy	31	107	30
Mexico	8	14	12	Netherlands	145	132	142
Panama	19	11	13	Norway	38	45	33
Trinidad and Tobago	77	19	43	Sweden	43	32	16
Total	227	171	182	Switzerland	31	2	6
South America:				United Kingdom	803	828	680
Brazil	77	7	69	Total	1,388	1,254	996
Colombia	22	2	1	Asia:			
Peru	27	14	36	Hong Kong	9	8	10
Surinam	16	18	20	Israel	2	2	4
Venezuela	283	267	288	Japan	32	362	381
Total	425	308	414	Nansei and Nanpo	1	1	3
Europe:				Philippines	6	11	16
Belgium and Luxembourg	40	32	7	Total	50	384	414
Denmark	15	16	7	Other countries	78	162	217
Germany, West	237	53	68	Grand total	2,168	2,279	2,223
Iceland	5	7	7				

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

Table 431.—Peas, dry field: United States exports by class and quantity, 195.–66

Year [1]	All peas and lentils [2]	Seed	Cowpeas	Alaska and smooth green	Yellow, white peas, and lentils
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1957	1,085	72	[3] 17	626	370
1958	1,532	101	77	866	488
1959	2,258	130	82	1,342	704
1960	1,850	150	26	836	838
1961	2,035	171	40	995	829
1962	2,376	198	67	1,019	1,092
1963	2,423	214	53	1,158	998
1964	2,394	202	[4] 21	1,167	[5] 1,004
1965	2,593	257	----------	1,068	1,268
1966	2,951	267	----------	1,161	1,523

[1] Marketing year beginning August.
[2] Includes dry peas, seed peas, cowpeas, garbanzos, lentils, Austrian winter peas, and black-eyed and Mexican beans.
[3] Includes garbanzos.
[4] 5 months only; not separately classified, beginning January 1965.
[5] Beginning January 1965, also includes cowpeas, garbanzos, Austrian winter peas, and black-eyed and Mexican beans.

Foreign Agricultural Service. Compiled from reports of U.S. Department of Commerce. Data for 1944–56 in *Agricultural Statistics, 1967*, table 436.

Table 432—Broomcorn: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1954—67

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*
1954	*251*	*217*	*27,250*	----------	----------	1961	152	337	25,700	323	8,306
1954	260	220	28,600	364	10,401	1962	163	320	26,100	358	9,355
1955	315	278	43,800	223	9,755	1963	178	308	27,400	384	10,514
1956	202	194	19,500	441	8,603	*1964*	*150*	*360*	*18,780*	----------	----------
1957	273	308	42,000	238	10,012	1964	159	263	20,800	363	7,556
1958	192	351	33,700	252	8,501	1965	176	366	32,300	320	10,341
1959	*162*	*360*	*29,150*	----------	----------	1966	128	312	20,000	367	7,341
1959	169	363	30,700	258	7,907	1967 [1]	108	277	[2] 14,900	427	6,362
1960	143	293	21,000	328	6,882						

[1] Preliminary.
[2] Excludes about 38 tons produced in Kansas.

Statistical Reporting Service. Italic figures are census returns. Data for 1929–53 in *Agricultural Statistics, 1967*, table 437.

Table 433.—Broomcorn: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*Pounds*	*Pounds*	*Pounds*	*Tons*	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Illinois	600	300	----------	806	700	----------	260	100	----------	386	415	----------
Kansas	1,880	1,400	----------	320	290	----------	280	200	----------	327	315	----------
Oklahoma	42,000	34,000	33,000	372	345	365	7,800	5,900	6,000	387	410	460
Texas	26,000	20,000	14,000	350	380	240	4,660	3,800	1,700	344	390	430
Colorado	60,000	42,000	36,000	259	260	230	7,720	5,500	4,100	320	320	360
New Mexico	35,200	30,000	25,000	320	300	250	5,740	4,500	3,100	348	350	450
United States	165,680	127,700	108,000	319	312	277	26,460	20,000	[2] 14,900	350	367	427

[1] Preliminary.
[2] Excludes about 38 tons produced in Kansas.

Statistical Reporting Service.

Table 434.—Cowpeas: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1954–67

Year	Acreage grown alone for all purposes	Acreage grazed, plowed under, etc. [1]	Cowpeas for peas [1]				
			Acreage harvested	Yield per acre	Production	Price [2]	Farm value
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*
1954	*725*		*268*	*4.4*	*1,180*		
1954	899	584	267	5.1	1,355	4.53	6,211
1955	885	492	343	6.7	2,302	3.74	8,606
1956	897	659	211	6.7	1,406	3.60	5,201
1957	763	567	188	7.6	1,432	3.84	5,687
1958	647	467	179	8.7	1,552	4.56	7,210
1959	*470*		*179*	*8.2*	*1,475*		
1959	601	392	188	8.8	1,646	3.67	6,215
1960	485	325	140	9.1	1,268	4.03	5,202
1961	534	385	127	9.7	1,231	3.87	4,893
1962	612	430	129	8.1	1,046	3.85	4,153
1963	526	353	125	9.7	1,217	3.75	4,676
1964			*79*	*8.2*	*646*		
1964	462	337	89	8.8	782	4.26	3,380
1965	423		102	8.7	884	3.94	3,526
1966	432		87	9.6	833	4.03	3,418
1967 [3]	383		93	8.6	798	3.85	3,150

See footnotes on page 298.

Table 435.—Cowpeas: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Grown alone for all purposes			Cowpeas for peas					
				Acreage harvested			Yield per acre		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*
North Carolina	34	25		5	2		8.2	7.5	
South Carolina	51	29	30	13	7	7	6.9	7.0	7.0
Georgia	73	57	60	19	14	16	7.1	8.0	7.5
Florida	24	16							
Tennessee	25	25		4	2		10.6	12.0	
Alabama	22	15	16	7	5	5	9.9	10.0	10.0
Mississippi	17	13	15	7	4	4	9.9	11.0	15.0
Arkansas	9	6		4	3		8.1	9.5	
Louisiana	17	16		4	3		10.6	13.0	
Oklahoma	74	45	47	14	4	7	8.2	10.5	8.5
Texas	186	185	215	37	43	54	10.8	10.0	8.5
United States	534	432	383	114	87	93	9.0	9.6	8.6

State	Cowpeas for peas—Continued					
	Production			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
North Carolina	44	15		4.46	5.00	
South Carolina	86	49	49	4.56	5.00	5.30
Georgia	136	112	120	4.51	5.20	4.90
Florida						
Tennessee	44	24		4.00	4.45	
Alabama	69	50	50	5.00	5.00	5.00
Mississippi	67	44	60	4.82	4.80	5.35
Arkansas	30	28		5.44	5.50	
Louisiana	38	39		3.66	3.50	
Oklahoma	117	42	60	2.91	3.65	3.60
Texas	402	430	459	3.64	3.50	3.30
United States	1,032	833	798	3.93	4.03	3.85

[1] Preliminary.

Statistical Reporting Service.

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Table 436.—Cowpeas for peas: Production, seed used, and farm disposition, United States, 1958–67

Crop of—	Production	Total used for seed	Disposition on farms where grown			
			Used for seed	Fed to livestock	Home use	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1958	1,552	462	280	249	138	885
1959	1,646	402	244	273	142	987
1960	1,268	393	218	178	103	769
1961	1,231	409	204	136	87	804
1962	1,046	349	175	109	82	680
1963	1,217	314	159	132	87	839
1964	782	259	120	81	61	520
1965	884	269	131	95	56	602
1966	833	269	140	100	58	535
1967 [1]	798	205	105	87	43	563

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 1944–57 in *Agricultural Statistics, 1967*, table 441.

Table 437.—Cowpeas for peas: Production, seed used, and farm disposition, by States, crop of 1967 (preliminary)

State	Production	Total used for seed	Disposition on farms where grown			
			Used for seed	Fed to livestock	Home use	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
South Carolina	49	27	14	2	1	32
Georgia	120	48	22	2	2	94
Alabama	50	16	11	10	8	21
Mississippi	60	12	10	12	15	23
Oklahoma	60	22	8	6	1	45
Texas	459	80	40	55	16	348
United States	798	205	105	87	43	563

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. 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 434

[1] For the data on cowpea hay, see table 391. Beginning 1965, estimates discontinued.
[2] Obtained by weighting State prices by quantity sold.
[3] Preliminary.

Statistical Reporting Service. Italic figures are census returns. Data for 1929–53 in *Agricultural Statistics, 1967*, table 439.

Table 438.—Hops: Acreage, yield, production, value, Sept. 1 stocks, foreign trade, and consumption, United States, 1954–67

Year	Acreage in production	Yield per acre	Production [1]	Season average price per pound received by farmers [2]	Farm value	Stocks, Sept. 1 [3]	Foreign trade, year beginning September		Consumption by breweries, year beginning September [4]
							Imports for consumption	Domestic exports	
	Acres	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1954	27,500	1,581	43,477	40.6	17,644	26,030	4,565	12,218	33,773
1955	23,700	1,556	36,874	40.7	15,007	26,790	3,396	10,164	32,786
1956	24,200	1,586	38,383	45.4	17,426	22,830	3,761	16,011	31,409
1957	27,700	1,449	40,135	53.5	21,462	18,200	3,557	16,917	29,981
1958	33,400	1,449	48,407	56.3	27,248	14,860	5,253	18,445	29,888
1959	33,200	1,630	54,106	51.1	26,873	19,070	5,230	18,459	30,556
1960	29,200	1,575	45,976	46.9	21,395	25,770	5,405	17,441	29,613
1961	22,900	1,548	35,454	44.1	15,640	29,220	4,229	18,281	29,837
1962	29,300	1,510	44,231	47.4	20,947	19,500	5,510	20,460	30,628
1963	32,700	1,573	51,422	48.5	24,950	16,550	5,682	21,218	31,108
1964	32,600	1,637	53,378	47.2	25,178	19,100	6,467	22,613	31,087
1965	32,700	1,714	56,060	46.3	25,937	22,140	6,944	23,813	31,313
1966	32,200	1,721	55,418	46.7	25,872	24,710	8,281	22,222	30,182
1967 [5]	29,700	1,667	49,513	46.9	23,204	27,480			

[1] Includes the following quantities not marketed because of economic conditions, fire losses, and/or provisions under terms of a marketing agreement (1,000 pounds): 1,518 in 1959, 324 in 1960, 1,063 in 1966, and 1,824 in 1967.
[2] Prices obtained by weighting State prices by quantity sold.
[3] Marketable hops held by brewers, dealers, and growers; in 1967, does not include hops held in reserve under Federal Marketing Order 991.
[4] Used for fermented malt liquor. Records of the Bureau of Internal Revenue.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 443.

Table 439.—Hops: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1961–65, annual 1966 and 1967

State	Acreage			Yield per acre			Production			Price for crop of—		
	Average 1961–65	1966	1967 [1]	Average 1961–65	1966	1967 [1]	Average 1961–65	1966 [2]	1967 [1 3]	Average 1961–65	1966	1967 [1]
	Acres	*Acres*	*Acres*	*Lb.*	*Lb.*	*Lb.*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
Idaho	3,720	4,000	3,600	1,760	1,810	1,810	6,523	7,240	6,516	48.2	49.0	49.0
Washington	18,640	20,700	19,400	1,588	1,790	1,660	29,735	37,053	32,204	44.1	45.0	45.5
Oregon	3,940	5,000	4,900	1,420	1,430	1,490	5,602	7,150	7,301	46.8	49.0	49.0
California	3,740	2,500	1,800	1,679	1,590	1,940	6,248	3,975	3,492	56.5	54.0	51.0
United States	30,040	32,200	29,700	1,596	1,721	1,667	48,109	55,418	49,513	46.7	46.7	46.9

[1] Preliminary.
[2] Production includes 113,000 pounds lost in kiln fires in Washington and the following quantities held in reserve under Federal Marketing Order 991: Washington, 936,000 pounds; Idaho, 8,000 pounds; Oregon, 6,000 pounds.
[3] Harvested production. Includes 1,790,000 pounds destroyed in kiln and warehouse fires in Washington and California; also includes 34,000 pounds of hops held in reserve in Washington and Oregon under Federal Marketing Order 991.

Statistical Reporting Service.

Table 440.—Hops: United States exports by country of destination and imports by country of origin, average 1960–64, annual 1965 and 1966

Item and country	Year beginning September			Item and country	Year beginning September		
	Average 1960–64	1965	1966		Average 1960–64	1965	1966
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
U.S. exports:				U.S. exports—Continued			
Canada	1,961	2,019	2,100	South Africa, Republic of	249	212	276
Brazil	1,995	2,330	2,261	Japan	524	317	156
Chile	468	594	555	Philippines	337	412	560
Colombia	1,517	1,610	1,113	Other countries	969	1,466	1,011
Mexico	3,055	3,569	2,682				
Peru	546	440	709	Total	20,003	23,813	22,222
Venezuela	508	478	647				
Other America	904	1,255	1,101	U.S. imports:			
Belgium and Luxembourg	494	686	949	Belgium and Luxembourg	63	95	74
Czechoslovakia	1,478	1,765	882	France	39	455	369
Denmark	362	415	416	Germany, West	3,047	4,480	5,016
Germany, West	2,266	3,927	4,839	Yugoslavia	2,221	1,484	2,138
Ireland	1,027	1,067	591	Other countries	89	430	710
Netherlands	359	293	592				
Switzerland	210	218	199	Total	5,459	6,944	8,307
Other Europe	774	740	583				

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

Table 441.—Mung beans: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1954–67[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*
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	350	7,000	6.5	455
1958	35	27	510	13,770	4.5	620
1959	25	13	290	3,770	3.5	132
1960	26	18	440	7,920	4.0	317
1961	35	22	335	7,370	5.0	368
1962	37	24	340	8,160	6.0	490
1963	35	23	400	9,200	5.0	460
1964	30	20	355	7,100	5.5	390
1965	33	24	390	9,360	5.0	468
1966	30	22	400	8,800	6.5	572
1967[2]	46	34	400	13,600	6.0	816

[1] Oklahoma only.
[2] Preliminary.

Statistical Reporting Service. Data for 1942–53 in *Agricultural Statistics, 1967*, table 446.

Table 442.—Popcorn: Acreage, yield, production, season average price received by farmers, and value, United States, 1954–67[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*
1954	161,800	1,498	242,390	2.93	7,094
1955	154,700	1,611	249,235	3.07	7,661
1956	179,500	1,887	338,678	2.71	9,193
1957	148,450	1,751	259,904	2.58	6,716
1958	240,340	2,142	514,796	2.41	12,418
1959	144,400	1,987	286,906	2.47	7,080
1960	156,200	2,168	338,656	2.56	8,662
1961	205,500	2,427	498,740	2.66	13,281
1962	178,500	2,490	444,475	2.40	10,682
1963	107,600	2,482	267,040	2.33	6,229
1964	165,300	2,128	351,685	2.73	9,617
1965	205,300	2,525	518,447	2.97	15,419
1966	207,100	2,418	500,793	2.95	14,770
1967[3]	162,750	2,656	432,313	2.99	12,933

[1] In principal commercial producing States.
[2] Of ear corn; a bushel is 70 pounds.
[3] Preliminary.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 448.

Table 443.—Popcorn: Acreage, yield, production, and season average price per 100 pound received by farmers, by States, average 1961–65, annual 1966 and 1967[1]

State	Acreage harvested			Yield per acre[2]			Production[2]			Price[2] for crop of—		
	Average 1961–65	1966	1967[2]	Average 1961–65	1966	1967[2]	Average 1961–65	1966	1967[2]	Average 1961–65	1966	1967[2]
	Acres	*Acres*	*Acres*	*Lb.*	*Lb.*	*Lb.*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Dollars*	*Dollars*	*Dollars*
Ohio	15,700	20,500	19,000	2,840	3,150	2,850	44,640	64,575	54,150	2.56	2.85	3.05
Indiana	36,000	41,000	38,000	2,640	2,500	2,600	94,940	102,500	98,800	2.66	2.90	3.05
Illinois	21,000	21,000	20,000	2,650	2,350	3,000	55,380	49,350	60,000	2.67	3.10	3.10
Michigan	5,300	5,300	3,900	2,010	2,150	1,550	11,019	11,395	6,045	2.66	2.80	2.80
Iowa	35,600	53,000	38,000	2,444	2,560	2,500	87,052	135,680	95,000	2.51	2.80	2.70
Missouri	8,920	6,200	4,100	2,120	1,900	2,400	18,870	11,780	9,840	2.57	2.90	2.95
Nebraska	19,380	26,000	15,000	2,250	2,600	2,700	44,023	67,600	40,500	2.48	3.25	3.10
Kansas	4,140	8,200	4,000	1,730	2,400	2,800	7,429	19,680	11,200	2.53	2.85	2.95
Kentucky	19,780	19,400	15,500	2,000	1,550	2,675	39,908	30,070	41,463	2.90	3.20	3.20
Other States[4]	6,620	6,500	5,250	1,913	1,256	2,917	12,816	8,163	15,315	2.89	3.29	3.08
United States	172,440	207,100	162,750	2,410	2,418	2,656	416,077	500,793	432,313	2.62	2.95	2.99

[1] In principal commercial producing States.
[2] Preliminary.
[3] Of ear corn; a bushel is 70 pounds.
[4] Maryland, Tennessee, Alabama, Oklahoma, Texas, and Colorado; Oklahoma discontinued in 1966.

Statistical Reporting Service.

Table 444.—Peppermint and spearmint for oil, commercial crop: Acreage, yield, production, value per pound, and total value, United States, 1954–67

Year	Peppermint					Spearmint				
	Acreage for harvest	Yield of oil per acre	Production of oil	Value [1]		Acreage for harvest	Yield of oil per acre	Production of oil	Value [1]	
				Per pound	Total				Per pound	Total
	Acres	*Pounds*	*1,000 pounds*	*Dollars*	*1,000 dollars*	*Acres*	*Pounds*	*1,000 pounds*	*Dollars*	*1,000 dollars*
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	43,600	51	2,368	5.23	12,379	14,700	45	665	4.06	2,702
1957	48,700	49	2,363	4.18	9,875	12,900	44	562	3.49	1,962
1958	42,700	60	2,575	4.02	10,355	11,200	46	511	3.93	2,008
1959	41,300	60	2,472	3.49	8,628	14,700	56	824	4.09	3,367
1960	39,000	57	2,233	4.58	10,236	21,200	52	1,110	4.03	4,473
1961	43,300	62	2,670	4.50	12,024	25,000	64	1,588	3.73	5,918
1962	41,700	57	2,382	5.04	12,010	21,100	53	1,123	2.83	3,183
1963	43,400	55	2,387	4.74	11,305	12,400	57	707	3.06	2,166
1964	45,800	56	2,552	4.64	11,836	9,500	51	489	3.68	1,799
1965	43,700	61	2,667	5.46	14,575	10,400	55	570	4.99	2,847
1966	58,100	57	3,283	5.55	18,236	16,600	63	1,050	5.73	6,012
1967 [2]	63,200	70	4,393	5.55	24,382	21,100	81	1,709	5.48 *	9,364

[1] F.o.b. basis.
[2] Preliminary.

Statistical Reporting Service. Data for 1935–53 in *Agricultural Statistics, 1967*, table 450.

Table 445.—Peppermint and spearmint for oil, commercial crop: Acreage, production, and value per pound, by States, average 1961–65, annual 1966 and 1967

State	Acreage for harvest			Production of oil			Value per pound of oil		
	Average 1961-65	1966	1967 [1]	Average 1961-65	1966	1967 [1]	Average 1961-65	1966	1967 [1]
PEPPERMINT	*Acres*	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Dollars*	*Dollars*	*Dollars*
Indiana	5,300	7,200	6,500	193	266	234	7.18	8.00	8.20
Michigan	1,840	2,000	1,900	54	60	59	7.16	8.00	8.30
Wisconsin	3,620	4,200	4,800	142	181	216	7.22	8.00	8.20
Idaho	[2] 1,220	2,500	3,500	[2] 71	135	206	[2] 4.65	5.00	5.20
Washington	15,460	20,200	22,000	1,136	1,475	1,914	3.77	4.65	4.65
Oregon	16,380	22,000	24,500	949	1,166	1,764	5.34	5.70	5.80
Total or average	43,580	58,100	63,200	2,532	3,283	4,393	4.88	5.55	5.55
SPEARMINT									
Indiana	4,560	2,600	3,200	157	78	115	4.87	7.00	8.00
Michigan	3,100	2,000	2,500	81	60	85	4.91	7.50	8.80
Washington	8,020	12,000	15,400	657	912	1,509	3.27	5.50	5.10
Total or average	15,680	16,600	21,100	895	1,050	1,709	3.66	5.73	5.48

[1] Preliminary.
[2] 1962–65 average.

Statistical Reporting Service.

CHAPTER VII

STATISTICS OF CATTLE, HOGS, AND SHEEP

This chapter contains information about most kinds of farm livestock and livestock products, with the exception of dairy and poultry. The information relates to inventories, production, disposition, prices, and income for farm animals, and to livestock slaughter (including horse 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.

The census enumerations in 1954 and 1959 were taken during October and November, and in 1964 during November and December. Marketings and slaughter of livestock as well as young stock born during the period between the census enumeration and January 1 can result in differences in the number on farms. For example, hog marketings and slaughter are seasonally large during the last 2 or 3 months of the year. As a result, the number on farms January 1 is substantially different from the census enumeration during earlier months.

Table 446.—All cattle: Number on farms and value, Jan. 1, United States, 1955–1968 [1]

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*
1954 [2]	*95,027*			1962	100,369	140.00	14,013,086
1955	96,592	88.20	8,517,027	1963	104,488	142.00	14,820,708
1956	95,900	88.10	8,445,718	1964	107,903	127.00	13,687,672
1957	92,860	91.60	8,509,481	*1964* [2]	*105,677*		
1958	91,176	120.00	10,913,416	1965	109,000	113.00	12,359,756
1959	93,322	153.00	14,299,985	1966	108,862	133.00	14,442,853
1959 [2]	*92,534*			1967	108,645	149.00	16,166,097
1960	96,236	137.00	13,149,812	1968 [3]	108,813	149.00	16,183,380
1961	97,700	134.00	13,124,434				

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Italic figures are from the census. Census dates were October–November, 1954 and 1959, and November–December, 1964.
[3] Preliminary.

Statistical Reporting Service. Data for 1867–1954 in *Agricultural Statistics, 1967*, table 452.

Table 447.—All cattle and calves, including cows and heifers kept for milk: Number on farms and value, by States, Jan. 1, average 1962–66, annual 1967 and 1968

State and division	Number			Farm value					
				Value per head			Total value		
	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	177	151	151	153	196	197	27,112	29,596	29,747
New Hampshire	91	78	78	169	222	220	15,293	17,316	17,160
Vermont	400	351	351	173	234	239	69,055	82,134	83,889
Massachusetts	141	126	125	209	256	248	29,537	32,256	31,000
Rhode Island	17	15	15	221	261	258	3,863	3,915	3,870
Connecticut	135	127	126	207	247	249	27,965	31,369	31,374
New York	2,069	1,887	1,887	190	241	246	392,244	454,767	464,202
New Jersey	178	147	141	240	277	266	42,585	40,719	37,506
Pennsylvania	1,905	1,763	1,781	186	221	219	354,750	389,623	390,039
North Atlantic	5,113	4,645	4,655	188	233	234	962,404	1,081,695	1,088,787
Ohio	2,227	2,073	2,073	137	161	160	306,124	333,753	331,680
Indiana	2,107	2,019	1,918	131	152	146	276,851	306,888	280,028
Illinois	3,884	3,555	3,413	133	150	150	517,434	533,250	511,950
Michigan	1,759	1,530	1,454	154	177	180	270,892	270,810	261,720
Wisconsin	4,390	4,159	4,117	164	207	203	718,346	860,913	835,751
East North Central	14,367	13,336	12,975	145	173	171	2,089,647	2,305,614	2,221,129
Minnesota	4,394	4,163	4,080	136	159	159	598,396	661,917	648,720
Iowa	7,143	7,405	7,183	131	149	146	933,670	1,103,345	1,048,718
Missouri	4,454	4,655	4,748	127	144	142	564,213	670,320	674,216
North Dakota	2,203	2,292	2,132	142	158	155	310,975	362,136	330,460
South Dakota	3,948	4,323	4,323	143	158	154	560,098	683,034	665,742
Nebraska	5,918	6,377	6,475	137	151	149	808,741	962,927	964,775
Kansas	5,315	5,620	5,564	123	136	136	654,324	764,320	756,704
West North Central	33,375	34,835	34,505	133	154	147	4,430,417	5,207,999	5,089,335
Delaware	44	35	34	150	178	189	6,607	6,230	6,426
Maryland	452	418	422	151	179	187	68,309	74,822	78,914
Virginia	1,398	1,363	1,390	122	138	143	171,340	188,094	198,770
West Virginia	500	427	448	114	135	139	57,094	57,645	62,272
North Carolina	949	990	1,000	105	120	128	99,586	118,800	128,000
South Carolina	579	605	617	101	114	118	58,578	68,970	72,806
Georgia	1,727	1,797	1,833	97	113	115	166,936	203,061	210,795
Florida	1,795	1,877	1,788	108	122	136	193,459	228,994	243,168
South Atlantic	7,444	7,512	7,532	111	126	133	821,910	946,616	1,001,151
Kentucky	2,401	2,543	2,721	121	139	143	291,049	353,477	389,103
Tennessee	2,135	2,285	2,308	112	129	132	238,064	294,765	304,656
Alabama	1,840	1,877	1,915	93	106	114	169,914	198,962	218,310
Mississippi	2,354	2,440	2,464	98	109	113	229,389	265,960	278,432
Arkansas	1,526	1,653	1,719	102	116	121	154,858	191,748	207,999
Louisiana	1,902	1,774	1,739	101	114	116	190,824	202,236	201,724
Oklahoma	4,069	4,308	4,351	116	128	129	471,134	551,424	561,279
Texas	10,205	10,757	10,972	112	127	127	1,145,910	1,366,139	1,393,444
South Central	26,432	27,637	28,189	110	124	126	2,891,141	3,424,711	3,554,947
Montana	2,537	2,869	2,984	148	156	154	372,551	447,564	459,536
Idaho	1,558	1,557	1,588	131	149	151	203,778	231,993	239,788
Wyoming	1,268	1,365	1,420	144	152	154	180,795	207,480	218,680
Colorado	2,618	3,017	3,021	131	145	143	342,865	437,465	432,003
New Mexico	1,285	1,333	1,346	125	137	136	160,168	182,621	183,056
Arizona	1,105	1,156	1,160	128	146	142	141,889	168,776	164,720
Utah	732	747	762	134	151	150	98,105	112,797	114,300
Nevada	551	562	568	137	145	153	75,046	81,490	86,904
Washington	1,352	1,354	1,354	135	158	153	182,491	213,932	207,162
Oregon	1,565	1,593	1,577	124	150	144	193,303	238,950	227,088
California	4,596	4,883	4,927	148	172	174	681,518	839,876	857,298
Western	19,167	20,436	20,707	138	155	154	2,632,508	3,162,944	3,190,535
48 States	105,896	108,401	108,563	131	149	149	13,828,026	16,129,579	16,145,884
Alaska	8.2	8.3	8.5	250	220	215	2,048	1,826	1,828
Hawaii	220	236	241	158	147	148	34,741	34,692	35,668
United States	106,125	108,645	108,813	131	149	149	13,864,815	16,166,097	16,183,380

[1] Preliminary.

Statistical Reporting Service.

Table 448.—Cattle and calves other than cows and heifers kept for milk: Number on farms, by States, Jan. 1, annual 1967 and 1968 [1]

State and division	Cows and heifers 2 years old and over		Heifers 1-2 years old		Calves [2]		Steers		Bulls	
	1967	1968 [3]	1967	1968 [3]	1967	1968 [3]	1967	1968 [3]	1967	1968 [3]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	9	10	3	3	6	6	3	3	2	2
New Hampshire	2	2	1	2	2	2	1	1	1	1
Vermont	4	4	2	2	4	4	2	2	4	4
Massachusetts	4	4	2	2	3	3	2	2	2	2
Rhode Island	1	1			1	1				
Connecticut	4	4	1	1	3	3	2	2	2	2
New York	50	54	19	21	30	32	31	33	20	21
New Jersey	6	7	3	3	3	4	3	4	2	2
Pennsylvania	102	98	35	40	87	90	221	239	29	33
North Atlantic	182	184	66	74	139	145	265	286	62	67
Ohio	313	333	122	125	454	464	333	321	29	31
Indiana	418	422	200	220	538	489	356	330	20	19
Illinois	753	782	334	348	987	919	799	730	39	37
Michigan	122	116	63	67	259	250	190	186	17	17
Wisconsin	204	208	116	115	241	243	226	222	41	41
East North Central	1,810	1,861	835	875	2,479	2,365	1,904	1,789	146	145
Minnesota	487	518	262	228	884	880	566	588	41	41
Iowa	1,333	1,360	681	635	2,604	2,604	1,653	1,504	76	75
Missouri	1,699	1,779	363	384	1,224	1,270	608	559	93	95
North Dakota	976	956	181	161	677	620	124	92	44	43
South Dakota	1,637	1,638	403	402	1,391	1,396	463	475	87	86
Nebraska	1,862	1,964	753	749	2,120	2,177	1,200	1,160	88	89
Kansas	1,643	1,710	509	478	2,221	2,221	809	735	74	74
West North Central	9,637	9,925	3,152	3,037	11,121	11,168	5,423	5,113	503	503
Delaware	3	4	2	2	2	2	1	1	1	1
Maryland	52	54	21	23	32	33	36	38	7	7
Virginia	454	466	94	103	275	281	110	117	17	17
West Virginia	183	183	25	32	72	86	30	35	8	9
North Carolina	317	314	92	101	156	164	64	72	21	22
South Carolina	237	237	56	61	142	148	31	34	20	21
Georgia	754	787	196	200	406	410	146	149	45	46
Florida	900	846	171	161	328	305	185	185	52	50
South Atlantic	2,900	2,891	657	683	1,413	1,429	603	631	171	173
Kentucky	885	956	198	236	552	585	242	286	36	37
Tennessee	865	874	204	214	502	512	114	127	39	39
Alabama	830	863	189	204	428	432	125	128	32	33
Mississippi	1,153	1,204	205	230	512	506	108	85	52	54
Arkansas	820	845	151	168	392	419	71	82	37	37
Louisiana	910	883	165	165	296	296	43	47	37	35
Oklahoma	1,942	1,923	327	373	1,305	1,331	389	376	74	74
Texas	5,251	5,304	981	1,060	3,007	3,067	646	678	261	274
South Central	12,656	12,852	2,420	2,650	6,994	7,148	1,738	1,809	568	583
Montana	1,481	1,525	306	314	837	881	94	115	68	72
Idaho	513	528	132	145	429	433	160	168	28	29
Wyoming	672	699	124	110	421	450	83	93	33	36
Colorado	964	979	448	453	864	832	512	528	55	55
New Mexico	696	696	124	124	336	334	90	108	24	24
Arizona	390	376	98	93	278	286	287	303	23	22
Utah	310	319	65	68	171	175	55	58	13	13
Nevada	305	305	51	51	139	144	27	28	14	14
Washington	377	384	123	123	332	332	163	168	26	25
Oregon	668	680	150	140	408	393	107	112	40	39
California	1,035	1,005	344	344	869	928	1,208	1,225	89	88
Western	7,411	7,496	1,965	1,965	5,084	5,188	2,786	2,906	413	417
48 States	34,596	35,209	9,095	9,284	27,230	27,443	12,719	12,534	1,863	1,888
Alaska	2.3	2.4	.6	.7	1.5	1.6	.7	.7	.3	.3
Hawaii	87	89	25	27	63	62	32	33	7	7
United States	34,685	35,300	9,121	9,312	27,294	27,507	12,752	12,568	1,870	1,895

[1] Shown as "other cattle" in table 451. For cows and heifers kept for milk see tables 538 and 539.
[2] Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old.
[3] Preliminary.

Statistical Reporting Service.

Table 449.—Cattle and buffalo: Number in specified countries, average 1961–65, annual 1966 and 1967

Continent and country	Month of estimate [1]	Average 1961–65	1966	1967 [2]
		Thousands	*Thousands*	*Thousands*
North America:				
Canada (excluding Newfoundland)	Dec. 1	11,257	11,643	11,749
Mexico	Spring	20,396	23,294	
United States [3]	Jan. 1	103,892	108,862	108,645
Puerto Rico	Jan.	488	488	
Costa Rica	Jan.	1,138	1,294	1,387
El Salvador	Oct.	919	922	923
Guatemala	Spring	1,245	1,328	1,300
Honduras	Dec.	1,255	1,316	1,380
Nicaragua	Dec. 31	1,495	1,570	1,600
Panama	Jan.	859	1,011	
Total [4]		149,400	157,800	158,500
South America:				
Argentina	June 30	42,983		
Brazil	Dec. 31	78,715	90,594	90,244
Chile	Dec.	2,914	2,870	3,097
Colombia	Oct.	15,780	17,078	17,932
Ecuador	Aug.	1,680	1,770	1,800
Paraguay		5,349	5,461	5,575
Peru	July 1	3,461	3,650	3,700
Uruguay	June 30	8,526	8,400	8,300
Venezuela	Dec. 31	6,510	6,735	6,822
Total [4]		168,200	185,800	187,700
Europe:				
Austria	Dec.	2,388	2,441	2,497
Belgium	Dec	2,572	2,619	2,597
Luxembourg	May	159	171	173
Denmark	Jan.	3,318	3,266	3,231
Finland	Dec.	1,961	1,855	1,895
France	Oct.	20,020	20,640	21,184
Germany, West	Dec.	13,115	13,680	13,973
Greece [5]	Dec.	1,138	1,175	1,138
Ireland	Jan.	4,320	4,946	5,150
Italy [5]	Jan.	9,292	9,600	9,700
Netherlands	Dec.	3,336	3,549	3,633
Norway	Dec.	1,094	1,011	996
Portugal	Dec.	1,120	1,080	1,050
Spain		3,697	3,712	3,757
Sweden	Oct.	2,497	2,411	2,336
Switzerland	Apr.	1,764	1,795	1,835
United Kingdom	Dec.	11,610	11,995	12,171
Albania [5]		419		
Bulgaria [5]	Jan.	1,687	1,577	
Czechoslovakia	Jan. 1	4,466	4,389	4,462
Germany, East	Dec. 3	4,605	4,762	4,918
Hungary [5]	Mar.	1,941	1,974	
Poland	June 30	9,697	10,391	10,768
Romania [5]	Jan.	4,639	4,935	5,198
Yugoslavia [6]	Jan. 15	5,509	5,643	5,770
Total [4]		116,400	120,100	122,600
U.S.S.R. (Europe and Asia)	Jan. 1	83,500	93,400	97,100
Africa:				
Morocco		2,745	2,600	2,550
Tunisia	Dec. 31	558		
United Arab Republic [5]	Jan. 1	3,213	3,280	
Kenya		7,256		
Malawi	Dec. 31	384	425	
Mali		4,329		
Mozambique	Dec. 31	1,124	1,134	
Rhodesia	Dec. 31	3,710		
Tanzania	Dec. 31	8,550	10,000	
Uganda [6]		3,485	3,627	
Zambia	Dec. 31	1,259	1,302	
Botswana		1,293		
South Africa, Republic of	June 30	12,514	12,184	11,920
Swaziland	Sept.	533	491	
Total [4]		127,400	132,300	133,500
Asia:				
Iran [5]	Mar. 1	4,782	5,430	5,640
Syria [5]	Dec. 31	358	387	
Turkey (Europe and Asia) [5]	Dec. 31	13,783	14,419	15,022
Vietnam, North [5]	Oct. 1	2,303		
Cambodia [5]	Dec.	1,842	2,344	2,500
Ceylon [5]	Dec.	2,434		
China (Taiwan) [6]	Dec.	405	377	367
Japan	Feb. 1	3,327	2,887	2,928
Korea, Republic of	Dec. 31	1,218	1,321	1,299
Philippines [5]	Mar. 1	4,849	5,459	5,620
Thailand [5]	Mar. 31	12,200		
Vietnam, South [5]	Dec. 31	1,938	1,834	
Total [4]		395,500	414,400	418,800
Oceania:				
Australia	Mar.	18,357	17,936	18,250
New Zealand	Jan.	6,648	7,218	7,677
Total Oceania [4]		25,300	25,400	26,300
World total [4]		1,065,700	1,129,200	1,144,500

[1] Estimates for countries falling in October-December are shown in the following year for comparisons. [2] Preliminary. [3] 50 States. [4] Includes an allowance for missing data for countries shown and for other producing countries not shown. [5] Includes buffalo. [6] On native farms.

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 450.—Calf crop: Number of calves born and number as percentage of cows 2 years old and over, by States, average 1961–65, annual 1966 and 1967

State and division	Average 1961–65		1966		1967 [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	89	82	75	82	76	85
New Hampshire	49	85	42	84	41	85
Vermont	236	83	209	84	205	84
Massachusetts	81	82	72	82	70	81
Rhode Island	11	80	9	75	9	82
Connecticut	75	81	70	83	66	80
New York	1,188	84	1,088	83	1,047	84
New Jersey	107	80	89	79	83	81
Pennsylvania	924	87	850	86	817	86
North Atlantic	2,760	85	2,504	84	2,414	84
Ohio	846	85	765	86	766	88
Indiana	711	88	673	87	657	89
Illinois	1,151	88	1,086	87	1,040	89
Michigan	702	87	622	83	578	85
Wisconsin	2,288	90	2,180	89	2,146	90
East North Central	5,699	88	5,326	87	5,187	89
Minnesota	1,629	89	1,527	86	1,528	89
Iowa	1,835	92	1,901	93	1,904	94
Missouri	1,808	90	1,925	91	1,957	91
North Dakota	982	92	1,062	88	1,064	90
South Dakota	1,564	92	1,702	93	1,740	93
Nebraska	1,822	92	1,924	90	1,938	92
Kansas	1,647	91	1,677	88	1,760	93
West North Central	11,287	91	11,718	90	11,891	92
Delaware	24	79	18	77	16	77
Maryland	224	84	211	85	208	86
Virginia	654	84	610	83	610	84
West Virginia	255	86	240	85	231	87
North Carolina	405	79	429	81	444	82
South Carolina	250	81	263	82	269	84
Georgia	686	82	739	79	743	81
Florida	740	73	806	74	741	68
South Atlantic	3,238	80	3,316	80	3,262	79
Kentucky	1,105	90	1,176	91	1,210	92
Tennessee	1,002	87	1,070	84	1,058	84
Alabama	801	81	834	80	826	82
Mississippi	1,013	76	1,166	81	1,145	81
Arkansas	706	82	768	83	794	84
Louisiana	915	78	924	78	900	80
Oklahoma	1,706	86	1,869	86	1,861	88
Texas	4,469	83	4,695	84	4,876	86
South Central	11,717	83	12,502	84	12,670	85
Montana	1,202	91	1,375	91	1,398	91
Idaho	598	90	629	90	629	92
Wyoming	564	89	640	89	632	91
Colorado	881	90	970	93	985	92
New Mexico	629	85	645	86	649	88
Arizona	336	79	354	85	352	79
Utah	324	87	348	88	354	90
Nevada	241	80	259	81	256	80
Washington	529	89	521	89	523	88
Oregon	689	88	724	89	718	90
California	1,562	88	1,617	87	1,650	88
Western	7,555	88	8,082	89	8,146	89
48 States	42,256	86	43,448	86	43,570	88
Alaska	3.8	85	4.0	87	3.8	86
Hawaii	65	70	74	70	73	71
United States	42,325	86	43,526	86	43,647	87

[1] Not strictly a calving rate. Figure represents calves born expressed as a 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.

Statistical Reporting Service.

Table 451.—All cattle and calves: Number on farms, by classes, United States, Jan. 1, 1955–68 [1]

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 [2]	Steers	Bulls	Total
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1955	23,462	5,786	6,094	35,342	25,659	6,514	18,804	8,444	1,829	61,250
1956	22,912	5,407	5,890	34,209	25,371	6,206	18,869	9,483	1,762	61,691
1957	22,325	5,267	5,699	33,391	24,534	5,926	18,405	8,991	1,713	59,569
1958	21,265	5,126	5,571	31,962	24,165	5,903	18,275	9,252	1,619	59,214
1959	20,132	5,050	5,526	30,708	25,112	6,557	19,407	9,931	1,607	62,614
1960	19,527	5,079	5,575	30,181	26,344	7,036	20,425	10,574	1,676	66,055
1961	19,271	5,016	5,446	29,733	27,327	7,115	20,814	10,997	1,714	67,967
1962	18,963	4,887	5,264	29,114	28,691	7,446	22,300	11,103	1,715	71,255
1963	18,379	4,708	4,935	28,022	30,589	8,108	23,747	12,251	1,771	76,466
1964	17,647	4,395	4,692	26,734	32,794	8,612	25,243	12,669	1,851	81,169
1965	16,981	4,149	4,420	25,564	34,238	8,989	26,181	12,134	1,908	83,436
1966	15,987	3,860	4,151	23,998	34,433	8,925	26,879	12,749	1,878	84,864
1967	15,198	3,636	4,089	22,923	34,685	9,121	27,294	12,752	1,870	85,722
1968 [3]	14,662	3,566	4,003	22,231	35,300	9,312	27,507	12,568	1,895	86,582

[1] Beginning 1961, includes Alaska and Hawaii. [2] Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old. [3] Preliminary.

Statistical Reporting Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 456.

Table 452.—Cattle and calves: Number on feed, by States, Jan. 1, average 1962–66, by quarters, 1967 and 1968 [1]

State and division	Jan. 1, average 1962–66	1967				1968 [2]	
		Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Pennsylvania	83	82	76	47	54	85	80
Ohio	299	341	315	230	182	341	309
Indiana	278	311	295	243	210	336	313
Illinois	810	791	751	570	538	721	711
Michigan	166	185	183	126	107	187	172
Wisconsin	133	149	144	104	98	143	138
Minnesota	493	557	520	389	349	585	562
Iowa	1,747	2,025	2,140	1,808	1,496	1,924	2,268
Missouri	345	398	369	291	306	426	359
North Dakota	119	101	87	66	50	80	66
South Dakota	331	390	364	256	223	406	346
Nebraska	1,004	1,308	1,284	1,044	1,164	1,354	1,344
Kansas	441	586	521	402	468	610	507
North Central	6,167	7,142	6,973	5,529	5,191	7,113	7,095
Georgia	78	51	48	39	42	74	62
Florida	75	76	45	32	37	62	44
Kentucky	60	59	50	37	37	58	52
Tennessee	42	41	28	12	19	29	21
Alabama	40	42	23	13	17	41	23
Mississippi	23	25	14	11	18	22	12
Oklahoma	107	170	150	111	141	181	141
Texas	455	674	653	584	644	810	761
Montana	83	98	84	60	63	104	70
Idaho	149	201	175	138	159	199	193
Wyoming	43	35	37	19	22	46	37
Colorado	512	609	571	478	488	637	594
New Mexico	91	140	153	134	126	185	170
Arizona	345	373	362	317	313	385	340
Utah	76	61	48	30	30	66	58
Nevada	23	37	30	17	17	31	22
Washington	129	133	128	125	137	152	135
Oregon	85	92	80	68	80	91	73
California	919	984	755	929	956	902	688
Western	2,456	2,763	2,423	2,315	2,391	2,798	2,380
Total 32 States	9,587	11,125	10,483	8,730	8,591	11,273	10,671

[1] Animals being fattened for slaughter market on grain or other concentrates and expected to produce a carcass that will grade Good or better. On Jan. 1, 1967, there were 143,000 and on Jan. 1, 1968, 154,000 cattle and calves on feed in New York, Maryland, Virginia, North Carolina, South Carolina, Arkansas, and Louisiana. Data for these 7 States not available for other quarters.

[2] Preliminary.

Statistical Reporting Service.

Table 453.—Cattle and calves: Number on feed, United States, Jan. 1, 1955–68 [1]

Year	Number	Year	Number	Year	Number	Year	Number
	Thousands		*Thousands*		*Thousands*		*Thousands*
1955	5,795	1959	6,601	1963	9,702	1967	11,268
1956	5,929	1960	7,574	1964	9,845	1968 [2]	11,451
1957	6,122	1961	8,048	1965	9,979		
1958	5,898	1962	8,520	1966	10,582		

[1] Animals being fattened for the slaughter market on grain or other concentrates and expected to produce a carcass that will grade Good or better. For the years 1955 through 1959, data include 26 feeding States. In 1960 and 1961, data for 11 Southeastern States are included, totaling 362,000 head for each year. Beginning in 1962, data are for the 11 Southeastern States plus Maryland and New York, totaling 454,000 head for Jan 1, 1962; 450,000 head for Jan. 1, 1963; 448,000 head for Jan. 1, 1964; 467,000 head for Jan. 1, 1965; 466,000 head for Jan. 1, 1966; 437,000 head for Jan. 1, 1967; and 440,000 head for Jan. 1, 1968.
[2] Preliminary.

Statistical Reporting Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 457.

Table 454.—Cattle and calves: Production, disposition, cash receipts, and gross income, United States, 1958–67 [1]

Year	Calf crop [2]	Death loss		Marketings [3]		Cattle shipped in for feeding and breeding [4]	Farm slaughter [5]	
		Cattle	Calves	Cattle	Calves		Cattle	Calves
	1,000 head	*1,000 head*	*,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
1958	38,860	1,512	2,298	31,174	13,110	12,616	813	423
1959	38,938	1,501	2,375	32,130	11,977	13,140	792	389
1960	39,355	1,567	2,533	34,254	12,034	13,477	805	390
1961	40,180	1,532	2,486	35,138	11,898	14,761	839	379
1962	41,441	1,583	2,542	36,403	12,182	16,583	831	363
1963	42,268	1,560	2,490	37,863	11,918	16,182	842	371
1964	43,809	1,595	2,637	40,280	12,552	15,595	864	378
1965	43,928	1,641	2,607	43,483	12,603	17,464	828	368
1966	43,526	1,612	2,426	45,096	12,395	18,447	447	214
1967 [6]	43,647	1,526	2,514	45,219	12,118	18,519	430	191

Year	Quantity produced (live weight) [7]	Value of production [7]	Cash receipts from sales of cattle, calves, beef, and veal [8]	Value of cattle and calves slaughtered for home consumption	Gross income [8]	Cost of cattle shipped in for feeding and breeding [4]	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*
1958	26,764,386	5,933,824	7,321,653	160,739	7,482,392	2,160,350	21.90	25.30
1959	28,279,740	6,451,185	7,833,705	165,289	7,908,994	2,208,067	22.60	26.70
1960	28,795,880	5,860,830	7,370,531	155,676	7,526,207	2,015,781	20.40	22.90
1961	29,902,443	6,070,407	7,559,860	161,261	7,721,121	2,250,914	20.20	23.70
1962	30,774,859	6,610,063	8,182,185	168,584	8,350,769	2,626,852	21.30	25.10
1963	32,776,777	6,592,159	8,113,174	163,912	8,277,086	2,440,412	19.90	24.00
1964	34,836,138	6,286,449	7,784,946	153,937	7,938,883	1,935,512	18.00	20.40
1965	34,002,808	6,751,957	8,941,775	161,277	9,103,052	2,392,942	19.80	22.00
1966	35,020,180	7,863,300	10,431,423	184,391	10,615,814	2,925,286	22.20	26.00
1967 [6]	35,940,734	8,073,471	10,550,988	176,046	10,727,034	2,884,593	22.30	26.30

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Calves born during the year.
[3] Excludes interfarm sales.
[4] Includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.
[5] Beginning in 1966, farm slaughter excludes animals custom slaughtered for farmers at commercial establishments.
[6] Preliminary.
[7] Adjustments were made for cattle shipped in and changes in inventory.
[8] 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."

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 461.

Table 455.—Cattle and calves: Production, disposition, cash receipts, and gross income, by States, 1967 (preliminary)

State and division	Marketings [1]		Cattle shipped in for feeding and breeding [2]	Farm slaughter [3]		Quantity produced (live weight) [4]	Value of production [4]	Cash receipts from sales of cattle, calves, beef, and veal [5]	Value of cattle and calves slaughtered for home consumption	Gross income [6]	Cost of cattle shipped in for feeding and breeding [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	27	40	2	2	1	32,075	5,989	5,666	482	6,148	379
New Hampshire	15	24	3	1	----	16,210	3,055	3,238	327	3,565	566
Vermont	58	136	10	3	1	64,130	11,442	11,874	824	12,698	1,894
Massachusetts	31	43	13	1	1	24,525	4,564	6,452	250	6,702	2,462
Rhode Island	5	5	3	1	----	4,240	772	887	315	1,202	573
Connecticut	28	39	8	1	----	27,065	5,112	6,022	306	6,328	1,527
New York	301	637	22	9	2	355,230	70,272	72,676	3,036	75,712	4,247
New Jersey	22	69	13	2	1	18,030	4,227	6,871	569	7,440	2,533
Pennsylvania	422	397	142	15	5	369,725	80,718	99,367	5,564	104,931	29,104
North Atlantic	909	1,390	216	35	11	911,230	186,151	213,053	11,673	224,726	43,285
Ohio	823	133	330	17	3	634,290	141,209	181,620	8,307	189,927	54,232
Indiana	850	59	256	17	6	674,340	155,267	196,852	8,568	205,420	38,886
Illinois	2,012	36	1,013	17	3	1,248,945	285,097	454,371	8,835	463,206	172,646
Michigan	534	113	96	18	3	464,180	95,122	111,376	7,273	118,649	16,157
Wisconsin	843	1,152	60	29	5	996,115	193,769	196,929	10,849	207,778	8,593
East North Central	5,062	1,493	1,755	98	20	4,017,870	870,464	1,141,148	43,832	1,184,980	290,514
Minnesota	1,939	293	836	30	5	1,470,315	321,126	443,108	11,944	455,052	128,267
Iowa	5,114	137	3,393	25	3	3,005,375	712,780	1,243,932	12,129	1,256,061	532,226
Missouri	1,566	443	352	19	13	1,576,870	361,421	381,578	9,786	391,364	56,320
North Dakota	843	327	64	14	4	772,450	173,535	201,024	5,351	206,375	8,448
South Dakota	1,923	206	531	15	2	1,701,310	389,418	454,809	5,197	460,006	78,636
Nebraska	3,387	158	1,862	12	2	2,484,140	593,910	843,897	6,036	849,933	294,382
Kansas	3,236	41	1,601	15	5	2,306,590	512,593	734,212	6,721	740,933	254,175
West North Central	18,008	1,605	8,639	130	34	13,317,050	3,064,783	4,302,560	57,164	4,359,724	1,352,454
Delaware	4	9	----	1	1	7,145	1,514	1,297	264	1,561	----
Maryland	88	119	28	5	2	104,910	23,486	25,547	1,221	26,768	4,386
Virginia	316	205	9	3	1	371,270	75,050	71,673	950	72,623	1,253
West Virginia	70	116	2	5	2	108,460	23,400	20,752	1,266	22,018	288
North Carolina	193	180	6	7	5	224,880	46,563	44,862	2,349	47,211	945
South Carolina	141	89	1	1	1	158,130	32,077	30,499	458	30,957	157
Georgia	388	248	1	3	3	441,880	89,350	82,970	1,611	84,581	153
Florida	559	380	161	2	2	453,790	97,854	130,146	1,118	131,264	23,546
South Atlantic	1,759	1,346	208	27	17	1,870,465	389,294	407,746	9,237	416,983	30,728

Kentucky	628	441	161	6	3	721,840	165,067	158,864	2,516	161,380	24,214
Tennessee	597	390	58	4	4	638,815	136,322	139,725	1,664	141,389	8,463
Alabama	426	303	18	4	6	533,990	112,119	105,034	1,761	106,795	1,964
Mississippi	537	505	28	2	4	679,730	139,862	135,950	1,109	137,059	3,056
Arkansas	396	294	42	2	6	460,380	97,759	93,380	1,714	95,094	4,563
Louisiana	379	483	30	5	9	470,370	99,951	103,024	2,418	105,442	3,326
Oklahoma	1,906	378	620	13	11	1,517,650	344,300	424,474	5,396	429,870	98,010
Texas	4,296	1,445	1,476	7	28	3,333,640	719,101	882,040	7,334	889,374	238,994
South Central	9,165	4,239	2,433	43	71	8,356,415	1,814,481	2,042,491	23,912	2,066,403	382,590
Montana	822	414	83	12	2	973,940	225,261	216,892	3,507	220,399	14,110
Idaho	564	95	127	10	3	519,505	116,185	125,554	2,687	128,241	19,762
Wyoming	581	147	203	6	1	494,850	115,491	131,321	1,447	132,768	29,390
Colorado	2,420	65	1,596	13	4	1,378,000	337,269	566,503	3,942	570,445	244,364
New Mexico	834	262	525	4	3	494,240	117,898	184,671	1,681	186,352	68,817
Arizona	891	117	719	4	2	404,710	95,921	190,328	1,289	191,617	90,997
Utah	204	135	38	6	2	233,880	49,811	50,918	1,658	52,576	6,002
Nevada	137	89	5	2	2	163,850	35,642	34,368	722	35,090	790
Washington	393	99	37	16	4	401,520	87,594	88,035	4,986	93,021	6,294
Oregon	490	234	70	14	8	518,800	113,194	119,156	4,464	123,620	11,180
California	2,920	388	1,863	9	6	1,824,915	441,652	724,201	3,784	727,985	292,118
Western	10,256	2,045	5,266	96	37	7,408,210	1,735,918	2,431,947	30,167	2,462,114	783,824
48 States	45,159	12,118	18,517	429	190	35,881,240	8,061,091	10,538,945	175,985	10,714,930	2,883,395
Alaska	.4	.2		1.1	.5	1,844	389	312	61	373	
Hawaii	60		2			57,650	11,991	11,731		11,731	1,198
United States	45,219	12,118	18,519	430	191	35,940,734	8,073,471	10,550,988	176,046	10,727,034	2,884,593

[1] Excludes interfarm sales, but includes animals custom slaughtered for use on farms where produced.

[2] Includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.

[3] Does not include animals custom slaughtered for farmers at commercial establishments.

[4] Adjustments were made for cattle shipped in and changes in inventory.

[5] Includes receipts from marketings and from sales of farm-slaughtered meat.

[6] Cash receipts from sales of cattle, calves, beef and veal, plus value of cattle and calves slaughtered for home consumption.

Statistical Reporting Service.

Table 456.—Cattle and calves: Stocker and feeder shipments from federally inspected public stockyards, 1963–67

Market origin	1963	1964	1965	1966	1967
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
Baltimore, Md. area	27	28	23	29	24
Billings, Mont.	57	64	62	51	46
Caldwell, Oreg. area	84	75	40	112	57
Chicago, Ill.	40	29	28	23	19
Cincinnati, Ohio	31	34	34	23	23
Clovis, N. Mex. area	261	285	290	311	348
Denver, Colo.	175	177	169	131	110
Detroit, Mich.	6	5	5	4	4
East St. Louis [1]	102	110	104	75	70
Evansville, Ind.	29	29	44	31	39
Ft. Smith, Ark.	129	118	135	132	133
Ft. Worth, Texas area	421	349	406	436	444
Greeley, Colo.	111	129	152	176	197
Houston, Texas	96	79	85	115	154
Idaho Falls and Blackfoot, Idaho	103	118	134	139	145
Indianapolis, Ind.	47	44	44	37	39
Kansas City, Mo.	339	337	344	314	337
Lancaster, Pa.	84	92	99	104	102
Little Rock, Ark. area	13	15	11	10	7
Louisville, Ky.	116	114	119	114	110
Memphis, Tenn. area	92	96	142	129	118
Montgomery, Ala.	5				
Nashville, Tenn.	75	75	97	89	70
Ogden, Utah	83	57	43	56	37
Oklahoma City, Okla.	562	611	617	605	602
Omaha, Nebr.	302	321	321	281	279
Ontario, Oreg. area	79	92	88	100	90
Parsons, Kans.	50	48	73	64	72
Phoenix, Ariz. area	156	62	58	54	46
Portland, Oreg.	33	25	43	39	38
San Antonio, Texas	277	242	237	248	266
Sioux City, Iowa	401	442	506	462	445
Sioux Falls, S. Dak.	131	140	156	158	165
South St. Joseph, Mo.	107	102	118	131	100
South St. Paul, Minn.	132	140	173	163	162
Spokane, Wash.	26	29	34	28	24
Springfield, Mo.	198	235	260	266	284
Texarkana, Texas	90	94	103	114	105
Tucson, Ariz.	117	45	58	2	
Tulsa, Okla.	101	118	123	104	93
Twin Falls, Idaho	41	58	57	70	58
West Fargo, N. Dak.	214	212	274	306	312
Wichita, Kans.	103	125	128	143	136
All other inspected	93	97	157	196	322
Total [2]	5,741	5,696	6,195	6,175	6,235

State destination	1963	1964	1965	1966	1967
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
Pennsylvania	94	106	111	111	101
Ohio	65	73	66	52	52
Indiana	134	139	140	113	113
Illinois	323	328	330	296	285
Michigan	30	42	35	43	38
Wisconsin	26	21	22	34	36
Minnesota	206	218	226	231	261
Iowa	861	981	974	1,054	1,050
Missouri	303	342	324	385	336
North Dakota	119	107	92	109	63
South Dakota	104	98	114	109	123
Nebraska	408	423	486	472	525
Kansas	421	393	523	472	460
Maryland	14	13	12	19	20
Virginia	8	10	9	8	5
Kentucky	59	53	60	55	54
Tennessee	45	48	46	47	30
Alabama	5	2	2	3	1
Mississippi	15	16	20	19	26
Arkansas	44	37	50	41	39
Oklahoma	325	388	405	346	377
Texas	612	618	722	796	809
Montana	51	46	45	33	36
Idaho	198	199	232	291	232
Wyoming	25	22	19	17	19
Colorado	297	313	414	378	440
New Mexico	147	122	143	167	186
Arizona	266	144	152	131	126
Utah	62	50	36	48	38
Washington	28	30	30	32	30
Oregon	73	65	57	58	53
California	355	234	279	212	240
All other	20	14	19	20	21
Total [2]	5,741	5,696	6,195	6,175	6,235

[1] Includes St. Louis National Stock Yards, Illinois, and St. Louis, Missouri, prior to 1967.

[2] Totals are based on unrounded numbers.

Statistical Reporting Service.

Table 457.—Cattle and calves: Stocker and feeder shipments into selected North Central States, 1963–67 [1]

Year and source	Shipments into—								
	Ohio	Indiana	Illinois	Michigan	Minnesota	Iowa	South Dakota	Nebraska	Total
	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*
1963:									
Public stockyards [2]	53.2	91.7	321.6	28.1	192.4	1,006.2	153.2	405.5	2,251.9
Direct [3]	62.5	178.9	901.6	54.2	429.1	1,567.9	201.4	964.8	4,360.2
Total	115.7	270.6	1,223.2	82.3	621.4	2,574.1	354.6	1,370.3	6,612.1
1964:									
Public stockyards [2]	55.6	94.8	316.8	41.3	201.9	1,304.7	144.2	399.1	2,558.3
Direct [3]	77.9	210.2	939.6	55.5	456.1	1,779.7	146.3	872.9	4,538.1
Total	133.5	304.9	1,256.4	96.7	657.9	3,084.4	290.6	1,272.0	7,096.4
1965:									
Public stockyards [2]	47.1	86.9	313.9	33.9	221.5	1,322.0	184.1	459.3	2,668.6
Direct [3]	72.6	171.3	840.3	46.3	495.5	1,737.1	183.3	1,014.8	4,561.3
Total	119.6	258.2	1,154.3	80.2	717.0	3,059.1	367.4	1,474.1	7,229.9
1966:									
Public stockyards [2]	40.7	74.8	295.2	35.7	215.0	1,328.0	225.6	445.3	2,660.3
Direct [3]	81.6	163.3	860.5	58.3	592.0	2,087.9	208.8	1,343.4	5,395.8
Total	122.3	238.1	1,155.8	94.0	807.0	3,415.9	434.4	1,788.6	8,056.1
1967:									
Public stockyards [2]	36.5	98.4	291.4	39.3	247.7	1,285.9	233.9	482.5	2,715.5
Direct [3]	74.8	157.8	706.1	51.9	567.2	2,034.4	234.3	1,310.5	5,137.0
Total	111.3	256.2	997.5	91.2	814.8	3,320.3	468.2	1,792.9	7,852.5

[1] Data obtained from offices of State Veterinarians and include only inshipments reported monthly to these offices. Since there are other shipments into some of these States, these data do not represent total inshipments. Totals are based on unrounded numbers.

[2] Includes stockers and feeders which were bought at stockyards.

[3] Includes stockers and feeders from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

Statistical Reporting Service.

Table 458.—Cattle and calves: Average price per 100 pounds, by grades, at Chicago, 1958–67

Year	Beef steers [1]							Cows, commercial	Veal calves, choice and prime
	Prime	Choice	Good	Standard	Commercial	Utility	All grades		
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
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	----------
1960	27.82	26.24	24.80	22.07	21.79	19.82	25.93	16.21	28.07
1961	26.08	24.65	23.46	21.30	22.25	19.68	24.46	16.07	----------
1962	29.81	27.67	25.51	22.70	21.87	20.77	27.20	15.89	----------
1963	24.89	23.96	23.01	20.65	20.59	18.91	23.79	15.11	----------
1964	24.10	23.12	21.91	18.57	17.11	16.92	22.86	13.57	----------
1965	27.71	26.19	24.16	21.17	21.58	19.18	25.81	14.58	----------
1966	27.11	26.29	25.32	23.34	24.00	21.27	26.17	18.31	----------
1967	26.92	26.04	24.79	22.91	----------	21.40	25.97	16.96	----------

[1] Weighted average prices of beef steers, sold out of first hands for slaughter.

Consumer and Marketing Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 464.

Table 459.—Cattle and calves: Total receipts at public stockyards, 1958–67 [1]

Year	Chicago	Denver	Fort Worth	Kansas City	Omaha	National Stock Yards	South St. Joseph	South St. Paul	Sioux City	Total, 9 markets [2]	All others reporting	Total markets reporting [2 3]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
	Cattle											
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
1960	2,207	862	620	1,557	2,090	861	869	1,189	1,564	11,819	7,192	19,011
1961	1,972	837	560	1,482	2,029	779	841	1,183	1,579	11,261	6,886	18,147
1962	1,665	787	412	1,471	2,038	746	831	1,149	1,582	10,681	6,995	17,676
1963	1,607	733	353	1,324	2,028	685	846	1,099	1,379	10,054	6,994	17,048
1964	1,647	689	316	1,351	2,193	773	855	1,223	1,434	10,481	7,475	17,956
1965	1,524	799	282	1,175	2,083	736	807	1,190	1,390	9,986	7,729	17,715
1966	1,378	520	236	1,067	2,019	679	790	1,204	1,279	9,172	7,301	16,473
1967	1,285	208	210	945	1,849	621	789	1,238	1,214	8,359	8,214	16,573
	Calves											
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
1960	20	88	146	168	79	125	36	388	130	1,180	1,955	3,135
1961	14	86	100	137	67	89	27	344	165	1,030	1,793	2,823
1962	7	76	110	179	75	82	25	304	201	1,060	1,684	2,744
1963	4	69	110	131	77	64	18	271	165	910	1,641	2,551
1964	5	72	106	161	100	69	19	333	166	1,031	1,577	2,608
1965	4	57	105	109	87	61	17	351	165	956	1,533	2,489
1966	3	40	112	83	76	41	18	305	163	841	1,294	2,135
1967	2	38	122	77	80	33	24	313	156	845	1,115	1,960

[1] Total rail and truck receipts unloaded at public stockyards. Beginning January 1962, truck receipts discontinued.
[2] Rounded totals of the complete figures.
[3] The number of stockyards varies from 39 to 68.

Consumer and Marketing Service. Compiled from reports received from stockyard companies. Data for 1950–57 in *Agricultural Statistics, 1967*, table 465.

Table 460.—Cattle and calves: Number slaughtered, United States, 1955–67 [1]

Year	Cattle slaughter					Calf slaughter				
	Commercial			Farm	Total	Commercial			Farm	Total
	Federally inspected	Other	Total [2]			Federally inspected	Other	Total [2]		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
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	893	27,755	7,843	4,669	12,512	487	12,999
1957	19,454	6,778	26,232	836	27,068	7,324	4,580	11,904	449	12,353
1958	17,642	5,913	23,555	813	24,368	5,672	3,643	9,315	423	9,738
1959	17,459	5,472	22,931	792	23,723	4,875	2,808	7,683	389	8,072
1960	19,394	5,830	25,224	805	26,029	5,260	2,965	8,225	390	8,615
1961	19,968	5,666	25,635	836	26,471	5,005	2,696	7,701	379	8,080
1962	20,339	5,745	26,083	828	26,911	4,980	2,515	7,494	363	7,857
1963	21,662	5,570	27,232	838	28,070	4,535	2,298	6,833	371	7,204
1964	25,133	5,685	30,818	860	31,678	4,820	2,434	7,254	378	7,632
1965	26,614	5,733	32,347	824	33,171	5,076	2,344	7,420	368	7,788
1966 [3]	27,319	6,408	33,727	444	34,171	4,432	2,215	6,647	214	6,861
1967	27,780	6,089	33,869	[4] 429	34,298	4,002	1,917	5,919	[4] 190	6,109

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.
[2] Totals are based on unrounded numbers.
[3] Beginning in 1966, custom slaughter in plants for farmers is included in commercial slaughter and excluded from farm slaughter.
[4] Preliminary.

Statistical Reporting Service. Data for 1940–54 in *Agricultur al Statistics, 1967*, table 466.

Table 461.—Cattle and calves: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers (live weight) 1958–67 [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*
1958	17,642	1,018	23.11	5,672	210	24.10
1959	17,459	1,045	23.91	4,875	208	25.79
1960	19,394	1,032	21.98	5,259	210	22.30
1961	19,968	1,043	21.41	5,005	209	23.12
1962	20,339	1,027	22.95	4,980	205	24.29
1963	21,662	1,046	21.10	4,535	200	23.24
1964	25,133	1,041	19.71	4,820	204	19.87
1965	26,614	1,016	21.37	5,076	203	20.99
1966	27,319	1,031	23.36	4,432	201	25.51
1967	27,780	1,039	23.76	4,002	191	25.97

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands. In recent years, the carcass weight of cattle has averaged about 58 percent of the live weight, and for calves 56 percent of the live weight.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 467.

Table 462.—Cattle and calves: Number slaughtered commercially, total and average live weight, by States, 1967 [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]	172.0	188,945	1,099	274.9	28,518	104
New York	378.5	420,474	1,111	835.5	92,090	110
New Jersey	342.5	431,912	1,261	357.3	75,215	211
Pennsylvania	843.0	906,244	1,075	548.0	75,058	137
Ohio	1,259.0	1,262,395	1,003	97.6	18,637	191
Indiana	619.5	632,549	1,021	53.8	10,680	199
Illinois	1,491.0	1,501,724	1,007	268.3	43,128	161
Michigan	687.0	718,215	1,045	198.9	30,064	151
Wisconsin	1,166.5	1,305,456	1,119	620.5	75,795	122
Minnesota	1,900.0	2,019,845	1,063	200.4	33,581	168
Iowa	4,229.0	4,477,869	1,059	313.5	48,701	155
Missouri	1,502.0	1,541,651	1,026	51.6	14,619	283
North Dakota	183.4	194,853	1,062	.3	126	420
South Dakota	729.5	778,646	1,067	.3	108	360
Nebraska	3,552.0	3,770,412	1,061	9.7	4,111	424
Kansas	1,617.0	1,675,104	1,036	7.1	2,788	393
Delaware and Maryland	117.8	125,702	1,067	33.9	6,521	192
Virginia	179.1	180,819	1,010	189.6	47,498	251
West Virginia	64.0	64,126	1,002	6.5	1,369	211
North Carolina	175.1	165,353	944	10.6	2,304	217
South Carolina	82.5	67,341	816	141.1	54,710	388
Georgia	356.5	296,741	832	63.5	26,987	425
Florida	406.5	375,936	925	253.3	76,148	301
Kentucky	236.2	220,813	935	18.5	4,181	226
Tennessee	572.0	534,545	935	150.0	43,202	288
Alabama	239.1	214,696	898	55.1	27,035	491
Mississippi	395.5	329,417	833	125.6	61,134	487
Arkansas	178.3	153,812	863	18.1	9,332	516
Louisiana	157.4	122,849	780	227.2	101,684	448
Oklahoma	534.5	481,966	902	24.5	12,405	506
Texas	2,573.0	2,257,671	877	419.0	227,089	542
Montana	243.4	246,174	1,011	1.4	479	342
Idaho	334.2	345,025	1,032	1.2	383	319
Wyoming	30.7	31,403	1,023	.3	103	343
Colorado	1,558.0	1,624,609	1,043	2.6	1,095	421
New Mexico	288.2	277,289	962	1.3	632	486
Arizona	245.4	235,074	958	5.3	2,542	480
Utah	271.0	271,364	1,001	5.8	2,033	351
Nevada	27.1	27,190	1,003	2.4	890	371
Washington	564.5	584,602	1,036	18.4	6,053	329
Oregon	316.7	317,239	1,002	18.7	6,043	323
California	3,050.0	3,159,640	1,036	287.2	78,639	274
48 States	33,868.6	34,537,690	1,020	5,918.8	1,353,710	229
Hawaii	59.9	58,948	984	.5	109	218
United States	33,928.5	34,596,638	1,020	5,919.3	1,353,819	229

See footnotes on page 317.

Table 463.—Cattle: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1958–67 [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*
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
1960	10,557	4,441	4,124	8,565	273	54.4	22.9	21.3	44.2	1.4
1961	11,164	4,033	4,521	8,554	250	55.9	20.2	22.6	42.8	1.3
1962	11,447	4,250	4,420	8,670	222	56.3	20.9	21.7	42.6	1.1
1963	12,496	4,157	4,807	8,964	202	57.7	19.2	22.2	41.4	.9
1964	14,395	5,322	5,128	10,450	287	57.3	21.1	20.4	41.5	1.1
1965	13,486	6,646	6,066	12,712	415	50.7	25.0	22.8	47.8	1.5
1966	13,844	6,120	6,935	13,055	420	50.7	22.4	25.4	47.8	1.5
1967	14,681	5,540	7,174	12,714	385	52.8	20.0	25.8	45.8	1.4

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 469.

Table 464.—Steer beef, dressed: Average wholesale price per 100 pounds, by grades, Chicago and New York, 1958–67 [1]

Year	Chicago				New York			
	Prime	Choice	Good	Standard	Prime	Choice	Good	Standard
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
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	----------
1960	----------	43.98	41.57	38.42	45.99	45.07	42.76	----------
1961	----------	41.14	39.39	37.37	44.25	42.73	40.88	----------
1962	----------	44.84	42.81	39.34	48.11	46.41	44.19	----------
1963	----------	40.83	39.28	36.73	42.85	41.72	39.82	----------
1964	----------	39.48	37.59	34.01	41.11	39.84	37.87	----------
1965	----------	42.61	40.98	36.83	44.50	43.31	41.39	----------
1966	----------	43.04	41.47	40.31	44.85	44.22	42.94	----------
1967	----------	43.37	41.01	40.51	45.00	45.12	43.37	----------

[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.

Consumer and Marketing Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 470.

Table 465.—Cattle (steers): Average price per 100 pounds in Argentina and Canada, 1958–67

Item	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
	Dol.	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*
Argentine special, for chilling, at Liniers market, near Buenos Aires [1]	10.20	7.94	8.57	8.10	7.91	8.25	13.56	13.59	12.09	9.58
Canadian at Winnipeg: [2]										
Over 1,050 pounds, Choice	23.86	25.77	23.32	22.12	24.64	22.40	20.99	22.49	24.04	25.56
Up to 1,050 pounds, Good	22.90	24.94	22.43	21.40	23.68	21.42	20.25	21.56	23.34	24.92
Stockers and feeders, Good	22.21	24.26	21.51	21.37	22.65	21.57	21.13	20.45	23.71	24.54

[1] Official exchange rate used. Effective January 1959, the Argentine Government established a single rate for the peso.

[2] Quotations are for "all weights," in "Choice" and "Good" and "Feeders, good."

Economic Research Service. Prices converted to United States dollars at current rate of exchange.

Table 466.—Hogs: Number on farms, value and classes, United States, Jan. 1, 1955–68, and number 6 months old and over on farms, United States, June 1, 1955–62

Year	Hogs on farms, Jan. 1 [1]						Hogs 6 months old and over June 1 [3]
	Total number	Farm value		Under 6 months [2]	6 months old and over [2]		
		Per head	Total		Sows and gilts	Other	
	Thousands	*Dollars*	*1,000 dollars*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1954 [4]	*57,093*						
1955	50,474	30.60	1,542,285	29,906	9,063	11,505	15,402
1956	55,354	17.70	981,115	33,960	8,506	12,888	15,517
1957	51,897	24.70	1,279,895	32,754	8,064	11,079	14,896
1958	51,517	30.20	1,558,363	32,732	8,103	10,682	15,075
1959	58,045	32.00	1,858,798	38,236	8,819	10,990	16,652
1959 [4]	*67,949*						
1960	59,026	18.50	1,091,896	38,747	7,531	12,748	15,841
1961	55,560	27.20	1,513,978	37,221	7,793	10,546	15,706
1962	56,619	27.50	1,556,386	37,641	7,788	11,190	15,755
1963	57,993	27.50	1,596,048	39,274	7,813	10,906	
1964	56,757	23.40	1,328,238				
1964 [4]	*54,135*						
1965	50,792	24.50	1,243,712				
1966	47,414	45.20	2,143,507				
1967	53,249	33.20	1,769,689				
1968 [5]	54,263	29.70	1,610,510				

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Beginning 1964, estimates of age groups discontinued.
[3] Beginning 1963, estimates discontinued.
[4] Italic figures are from the census. Census dates are October–November ,1954 and 1959, and November–December, 1964.
[5] Preliminary.

Statistical Reporting Service. Data for 1867–1954 in *Agricultural Statistics, 1967*, table 472.

Table 467.—Sows farrowing and pig crop: Number, United States, 1955–68 [1]

Year	Sows farrowing		Pig crop [2]			Year	Sows farrowing		Pig crop [2]		
	Dec.–May	June–Nov.	Dec.–May	June–Nov.	Total		Dec.–May	June–Nov.	Dec.–May	June–Nov.	Total
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1955	8,347	5,599	57,610	38,119	95,729	1962	6,996	6,098	49,535	44,073	93,608
1956	7,655	5,181	53,124	36,302	89,426	1963	7,099	5,987	50,749	43,307	94,056
1957	7,194	5,112	51,263	36,099	87,362	1964	6,596	5,525	47,682	39,862	87,544
1958	7,281	5,887	51,354	42,179	93,533	1965	5,890	5,006	42,525	36,415	78,940
1959	7,996	6,128	56,620	42,775	99,395	1966	6,201	5,811	45,422	42,141	87,563
1960	6,782	5,839	47,228	40,988	88,216	1967	6,591	5,820	48,360	42,950	91,310
1961	7,018	5,918	50,367	42,348	92,715	1968 [3]	6,522		47,900		

[1] Beginning 1962, includes Alaska and Hawaii.
[2] Pigs sold or living on June 1 or Dec. 1 respectively.
[3] As indicated by reports on breeding intentions.

Statistical Reporting Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 473.

FOOTNOTES FOR TABLE 462

[1] Includes slaughter in federally inspected and other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

Statistical Reporting Service.

Table 468.—Hogs, including pigs: Number on farms and value, by States, Jan. 1, average 1962–66, annual 1967 and 1968

State and division	Number			Farm value					
				Value per head			Total value		
	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	14	10	9.0	28.90	34.20	31.30	408	342	282
New Hampshire	12	13	13	28.90	34.60	31.90	353	450	415
Vermont	8.0	6.7	6.6	27.80	30.10	27.10	219	202	179
Massachusetts	102	94	92	30.40	36.80	32.30	3,092	3,459	2,972
Rhode Island	9.7	8.9	8.9	31.40	37.60	32.40	304	335	288
Connecticut	14	11	10	29.60	34.70	30.90	423	382	309
New York	86	82	86	27.10	30.20	29.90	2,289	2,476	2,571
New Jersey	145	128	118	33.70	39.20	34.30	4,845	5,018	4,047
Pennsylvania	445	455	460	30.30	34.20	33.70	13,306	15,561	15,502
North Atlantic	837	808	803	30.50	34.90	33.10	25,239	28,225	26,565
Ohio	2,510	2,388	2,340	27.40	31.70	28.90	67,811	75,700	67,626
Indiana	4,722	4,238	4,111	29.00	33.10	30.20	133,700	140,278	124,152
Illinois	7,238	6,840	6,772	30.10	33.10	29.60	214,360	226,404	200,451
Michigan	720	616	554	30.20	33.70	30.30	21,390	20,759	16,786
Wisconsin	1,703	1,644	1,581	29.40	33.90	30.20	48,996	55,732	47,746
East North Central	16,894	15,726	15,358	29.30	33.00	29.70	486,257	518,873	456,761
Minnesota	3,363	2,867	2,867	31.40	34.00	30.80	103,030	97,478	88,304
Iowa	12,899	13,604	13,740	33.10	36.30	32.50	423,860	493,825	446,550
Missouri	3,841	3,865	4,174	27.10	30.40	26.40	102,560	117,496	110,194
North Dakota	271	268	268	33.30	36.00	30.00	8,852	9,648	8,040
South Dakota	1,487	1,482	1,615	34.20	37.70	32.50	50,147	55,871	52,488
Nebraska	2,717	2,766	2,738	31.20	35.30	30.80	83,946	97,640	84,330
Kansas	1,293	1,440	1,541	26.80	30.70	26.50	34,315	44,208	40,836
West North Central	25,873	26,292	26,943	31.60	34.80	32.00	806,710	916,166	830,742
Delaware	34	33	35	28.90	30.60	29.20	974	1,010	1,022
Maryland	156	168	168	26.70	30.50	30.30	4,126	5,124	5,090
Virginia	508	481	529	25.50	29.20	28.10	12,707	14,045	14,865
West Virginia	71	60	62	23.90	28.40	24.80	1,669	1,704	1,538
North Carolina	1,134	1,384	1,426	25.80	29.10	28.10	29,263	40,274	40,071
South Carolina	401	447	451	24.80	28.50	25.90	9,887	12,740	11,681
Georgia	1,412	1,357	1,506	24.90	28.60	25.60	34,747	38,810	38,554
Florida	334	274	299	24.80	31.60	27.70	8,177	8,658	8,282
South Atlantic	4,050	4,204	4,476	25.30	29.10	27.10	101,550	122,365	121,103
Kentucky	1,229	1,253	1,403	26.40	31.60	28.60	32,048	39,595	40,126
Tennessee	1,049	1,038	986	26.20	31.10	26.30	27,034	32,282	25,932
Alabama	800	843	902	23.80	27.40	25.30	18,837	23,098	22,821
Mississippi	451	460	506	22.10	27.30	24.60	9,820	12,558	12,448
Arkansas	268	211	247	20.30	24.10	21.60	5,301	5,085	5,335
Louisiana	190	195	209	21.10	27.80	24.40	3,951	5,421	5,100
Oklahoma	329	356	406	23.30	28.60	22.90	7,577	10,182	9,297
Texas	819	785	926	23.70	27.30	23.50	19,004	21,430	21,761
South Central	5,135	5,141	5,585	24.40	29.10	25.60	123,572	149,651	142,820
Montana	149	159	149	28.90	33.10	29.20	4,222	5,263	4,351
Idaho	110	107	116	24.60	27.70	25.60	2,683	2,964	2,970
Wyoming	26	23	23	27.20	30.60	28.80	708	704	662
Colorado	181	188	210	24.30	27.90	27.20	4,338	5,245	5,712
New Mexico	44	38	40	25.00	30.00	24.10	1,090	1,140	964
Arizona	28	36	47	25.80	27.10	24.20	733	976	1,137
Utah	46	42	50	25.00	26.80	24.30	1,120	1,126	1,215
Nevada	8.5	7.5	9.0	24.80	29.50	25.00	207	221	225
Washington	107	98	88	26.10	31.30	30.10	2,776	3,067	2,649
Oregon	131	121	117	24.70	30.50	26.70	3,190	3,690	3,124
California	231	191	182	27.40	35.10	33.70	6,193	6,704	6,133
Western	1,063	1,010	1,031	26.00	30.80	28.30	27,261	31,100	29,142
48 States	53,852	53,182	54,196	29.60	33.20	29.70	1,570,590	1,766,380	1,607,133
Alaska	1.1	1.2	1.2	50.80	45.80	47.90	57	55	57
Hawaii	62	66	66	47.30	49.30	50.30	2,931	3,254	3,320
United States	53,915	53,249	54,263	29.60	33.20	29.70	1,573,578	1,769,689	1,610,510

[1] Preliminary.

Statistical Reporting Service.

Table 469.—Hogs: Number in specified countries, average 1961–65, annual 1966 and 1967

Continent and country	Month of estimate [1]	Average 1961–65	1966	1967 [2]
		Thousands	*Thousands*	*Thousands*
North America:				
Canada (excluding Newfoundland)	Dec. 1	5,211	5,106	5,783
Mexico	Spring	9,438	9,756	-------
United States [3]	Jan. 1	55,544	47,414	53,249
Puerto Rico	Jan. 1	162	177	180
Costa Rica	Jan	88	85	90
El Salvador	Oct	323	321	300
Guatemala	Spring	422	543	-------
Honduras	Aug	792	901	939
Panama	Jan	206	215	-------
Total [4]		76,600	68,900	76,000
South America:				
Argentina	June 30	3,388	-------	-------
Brazil	Dec. 31	53,126	62,534	61,728
Chile	Dec	986	1,022	1,085
Colombia	Oct	2,240	2,300	2,200
Ecuador	Aug	1,432	1,650	1,730
Paraguay	-------	-------	865	913
Peru	July 1	1,856	1,850	1,860
Uruguay	June 30	403	380	375
Venezuela	Dec. 31	1,815	1,916	1,952
Total [4]		66,700	77,000	76,500
Europe:				
Austria	Dec	2,978	2,639	2,786
Belgium	Dec	1,726	1,885	2,117
Luxembourg	May	103	107	110
Denmark	-------	7,284	8,159	8,081
Finland	Dec	[5] 491	[6] 534	[6] 692
France	Oct	8,908	9,239	9,239
Germany, West	Dec	16,930	17,723	17,682
Greece	Dec	624	615	650
Ireland	Jan	1,042	1,101	921
Italy	Jan	4,787	5,150	5,370
Netherlands	Dec	3,165	3,987	3,886
Norway	Dec	470	517	495
Portugal	Dec	1,628	1,441	1,450
Spain	-------	5,870	4,931	5,858
Sweden	Oct	2,152	2,096	2,144
Switzerland	April	1,396	1,513	1,620
United Kingdom	Dec	7,099	8,126	7,284
Total Western Europe [4]		66,700	69,800	70,400
Europe—Continued				
Albania	-------	125	-------	-------
Bulgaria	Jan	2,331	2,408	-------
Czechoslovakia	Jan. 1	5,948	5,544	-------
Germany, East	Dec. 3	8,654	8,878	9,312
Hungary	Mar	6,216	5,799	-------
Poland	June 30	12,880	14,251	14,233
Romania	Jan	4,835	5,365	5,400
Yugoslavia	Jan. 15	5,815	5,118	5,525
Total Eastern Europe [4]	-------	46,800	47,500	48,900
Total Europe [4]	-------	113,500	117,300	119,300
U.S.S.R. (Europe and Asia)	Jan. 1	57,800	59,600	58,000
Africa:				
Mozambique	Dec. 31	91	128	-------
Rhodesia	Dec. 31	122	133	134
South Africa, Republic of	June 30	-------	-------	1,272
Total [4]	-------	5,200	5,500	5,500
Asia:				
Iran	Mar. 1	31	35	38
Vietnam, North	Oct. 1	4,093	-------	-------
Burma	Mar	741	-------	-------
Cambodia	Dec	747	991	1,000
China (Taiwan)	Dec	2,917	2,936	3,110
Japan	Feb. 1	3,474	5,159	5,975
Korea, Republic of	Dec. 31	1,418	1,382	1,457
Philippines	Mar. 1	9,236	10,476	11,200
Thailand	Mar. 31	4,660	-------	-------
Vietnam, South	Dec. 31	3,382	3,473	-------
Total [4]	-------	122,400	156,500	160,600
Oceania:				
Australia	Mar	1,567	1,747	1,813
New Zealand	Jan	719	667	612
Total [4]	-------	2,500	2,700	2,700
World total [4]	-------	444,700	487,500	498,600

[1] Estimates for countries falling in October–December are shown in the following year for comparisons.
[2] Preliminary.
[3] 50 States.
[4] Includes allowances for missing data for countries shown and for other producing countries not shown.
[5] Excludes hogs at dairies.
[6] Includes hogs at dairies.

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 470.—Sows farrowing and pig crop: Number, by States, 1966 and 1967

State and division	Sows farrowing				Pig crop [1]					
	1966		1967		1966			1967		
	Dec.–May	June–Nov.	Dec.–May	June–Nov.[2]	Dec.–May	June–Nov.	Total	Dec.–May	June–Nov.[2]	Total [2]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	1.3	1.2	1.2	1.1	8.2	8.0	16.2	7.7	7.5	15.2
New Hampshire	1.3	1.4	1.3	1.4	8.7	10	18.7	9.4	10	19.4
Vermont	.9	.9	.8	.9	6.1	6.8	12.9	5.8	6.4	12.2
Massachusetts	8.6	8.2	8.9	8.0	50	54	104	56	511	107
Rhode Island	.7	.7	.7	.7	4.1	4.3	8.4	4.2	4.6	8.8
Connecticut	1.4	1.3	1.3	1.2	8.5	8.2	16.7	8.3	7.6	15.9
New York	9.0	9.6	9.5	9.1	68	74	142	72	72	144
New Jersey	7.4	8.6	8.0	7.5	41	47	88	47	45	92
Pennsylvania	46	45	53	42	345	360	705	408	328	736
North Atlantic	76	77	85	72	540	572	1,112	619	532	1,151
Ohio	255	272	271	257	1,889	2,003	3,892	1,970	1,933	3,903
Indiana	454	455	454	438	3,418	3,323	6,741	3,386	3,310	6,696
Illinois	796	784	836	799	5,734	5,620	11,354	6,141	5,840	11,981
Michigan	61	80	65	73	467	578	1,045	490	549	1,039
Wisconsin	229	229	232	206	1,731	1,693	3,424	1,702	1,565	3,267
East North Central	1,795	1,820	1,858	1,773	13,239	13,217	26,456	13,689	13,197	26,886
Minnesota	398	333	404	325	2,947	2,458	5,405	3,069	2,440	5,509
Iowa	1,551	1,347	1,641	1,319	11,391	9,724	21,115	11,858	9,668	21,526
Missouri	447	468	479	503	3,230	3,358	6,588	3,564	3,678	7,242
North Dakota	50	27	52	28	373	203	576	391	213	604
South Dakota	253	130	250	152	1,847	935	2,782	1,830	1,097	2,927
Nebraska	336	276	361	276	2,499	2,003	4,502	2,684	2,048	4,732
Kansas	153	150	168	159	1,140	1,108	2,248	1,265	1,198	2,463
West North Central	3,188	2,731	3,355	2,762	23,427	19,789	43,216	24,661	20,342	45,003
Delaware	3.2	4.3	3.7	4.4	23	30	53	26	33	59
Maryland	17	19	18	19	122	146	268	133	141	274
Virginia	50	55	54	55	365	412	777	394	418	812
West Virginia	6.9	7.8	7.3	7.5	52	58	110	54	58	112
North Carolina	155	141	200	141	1,162	1,043	2,205	1,520	1,072	2,592
South Carolina	45	45	51	43	315	320	635	357	301	658
Georgia	153	145	176	152	1,086	1,030	2,116	1,250	1,094	2,344
Florida	32	28	34	29	243	199	442	235	206	441
South Atlantic	462	445	544	451	3,368	3,238	6,606	3,969	3,323	7,292
Kentucky	142	146	155	155	1,037	1,066	2,103	1,132	1,162	2,294
Tennessee	121	130	125	124	847	949	1,796	925	918	1,843
Alabama	94	90	105	90	667	648	1,315	756	648	1,404
Mississippi	47	49	55	53	315	333	648	374	366	740
Arkansas	29	39	32	39	203	289	492	230	289	519
Louisiana	21	23	25	22	134	147	281	162	141	303
Oklahoma	37	44	43	50	270	317	587	310	365	675
Texas	76	98	90	113	532	676	1,208	648	802	1,450
South Central	567	619	630	646	4,005	4,425	8,430	4,537	4,691	9,228
Montana	17	19	18	15	131	146	277	139	112	251
Idaho	12	11	13	12	95	85	180	98	94	192
Wyoming	3.0	2.3	3.0	2.3	20	16	36	21	17	38
Colorado	22	24	24	24	161	175	336	168	179	347
New Mexico	4.2	4.6	4.9	4.7	29	32	61	35	35	70
Arizona	3.2	3.5	4.2	5.0	26	27	53	34	40	74
Utah	5.0	6.0	5.5	6.5	36	43	79	41	46	87
Nevada	.8	.8	1.0	1.0	5.5	5.8	11.3	6.3	7.0	13.3
Washington	9.4	10.0	7.5	8.5	78	81	159	62	65	127
Oregon	12	13	12	13	94	108	202	101	108	209
California	18	19	20	18	126	138	264	139	121	260
Western	107	113	113	110	801	857	1,658	844	824	1,668
48 States	6,195	5,805	6,585	5,814	45,380	42,098	87,478	48,319	42,909	91,228
Alaska	(3)	(4)	(3)	(4)	(3)	(4)	(5)	(3)	(4)	(5)
Hawaii	5.8	5.9	5.7	5.7	41	42	83	40	40	80
United States	6,201	5,811	6,591	5,820	45,422	42,141	87,563	48,360	42,950	91,310

[1] Pigs raised to weaning, or living on June 1 or Dec. 1 respectively. [2] Preliminary. [3] 1966—170 sows, 990 pigs; 1967—140 sows, 800 pigs. [4] 1966—220 sows, 1,060 pigs; 1967—190 sows, 1,100 pigs. [5] 1966—2,050 pigs; 1967—1,900 pigs.

Statistical Reporting Service.

Table 471.—Hogs: Production, disposition, cash receipts, and gross income, by States, 1967 (preliminary)

State and division	Marketings [1]	Shipped in for feeding and breeding [2]	Farm slaughter [3]	Quantity produced (live weight) [4]	Value of production [4]	Cash receipts from sales of hogs, pork, and lard [5]	Value of hogs slaughtered for home consumption	Gross income [5]	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	12.0	---	1.5	3,413	608	546	97	643	---
New Hampshire	16.4	---	1.0	4,269	781	687	81	768	---
Vermont	10.3	---	1.0	2,875	532	455	83	538	---
Massachusetts	95	---	2.0	21,336	3,862	3,911	106	4,017	---
Rhode Island	7.5	---	.3	1,826	336	310	34	344	---
Connecticut	14.5	---	.4	3,237	605	605	30	635	---
New York	119	---	5	29,865	5,794	5,216	363	5,579	---
New Jersey	136	52	2	21,306	4,261	5,399	120	5,519	1,110
Pennsylvania	590	1	52	150,129	29,726	24,515	4,201	28,716	16
North Atlantic	1,001	53	65	238,256	46,505	41,644	5,115	46,759	1,126
Ohio	3,819	184	23	851,244	164,290	164,335	1,940	166,275	2,611
Indiana	7,034	731	20	1,658,215	318,377	325,265	1,555	326,820	10,844
Illinois	11,805	399	28	2,848,998	547,008	552,736	3,226	555,962	6,284
Michigan	1,008	19	17	228,439	44,317	44,489	1,233	45,722	324
Wisconsin	3,137	5	33	662,284	123,185	121,701	3,038	124,739	81
East North Central	26,803	1,338	121	6,249,180	1,197,177	1,208,526	10,992	1,219,518	20,144
Minnesota	5,232	78	35	1,282,469	238,539	235,229	3,515	238,744	1,139
Iowa	20,791	761	50	5,105,063	954,647	952,772	5,806	958,578	11,453
Missouri	6,427	8	65	1,562,145	295,245	282,966	6,781	289,747	106
North Dakota	537	8	25	133,620	24,452	22,880	1,711	24,591	116
South Dakota	2,873	194	13	749,734	137,951	135,271	1,091	136,362	3,100
Nebraska	4,559	94	20	1,138,768	210,672	212,064	2,131	214,195	1,470
Kansas	2,341	115	16	574,825	108,642	105,412	1,669	107,081	1,766
West North Central	42,760	1,258	224	10,546,624	1,970,148	1,946,594	22,704	1,969,298	19,150
Delaware	49	---	2	11,353	2,259	2,097	137	2,234	---
Maryland	231	1	12	52,714	10,490	9,441	913	10,354	15
Virginia	590	1	80	164,234	31,697	22,596	7,349	29,945	13
West Virginia	78	---	21	24,931	4,837	3,105	1,620	4,725	---
North Carolina	2,180	15	145	518,116	98,442	85,542	11,240	96,782	209
South Carolina	562	---	32	145,059	26,691	23,592	2,261	25,853	---
Georgia	1,855	---	80	430,227	80,022	67,242	8,214	75,456	---
Florida	357	8	12	79,011	14,459	13,176	834	14,010	108
South Atlantic	5,902	25	384	1,425,645	268,897	226,791	32,568	259,359	345
Kentucky	1,842	3	95	430,020	82,564	70,197	7,661	77,858	38
Tennessee	1,646	6	95	351,759	66,131	58,900	9,671	68,571	82
Alabama	1,103	3	60	271,363	49,659	43,843	3,426	47,269	43
Mississippi	567	3	50	139,585	26,102	21,782	2,945	24,727	41
Arkansas	392	4	35	90,965	17,010	13,510	2,651	16,161	51
Louisiana	217	10	34	53,751	9,890	7,434	1,858	9,292	128
Oklahoma	552	22	20	134,932	25,772	23,679	1,795	25,474	280
Texas	1,136	14	50	296,631	55,470	47,658	4,441	52,099	195
South Central	7,455	65	439	1,769,006	332,598	287,003	34,448	321,451	858
Montana	252	20	10	59,065	11,104	10,800	606	11,405	254
Idaho	173	11	8	41,194	7,827	6,821	752	7,573	145
Wyoming	33	1	3	8,114	1,477	1,341	176	1,517	13
Colorado	303	13	9	75,781	14,353	13,540	730	14,270	193
New Mexico	62	3	5	15,329	2,943	2,620	353	2,973	43
Arizona	57	---	2	14,564	2,738	2,423	111	2,534	---
Utah	70	1	4	17,105	3,233	2,859	195	3,054	14
Nevada	10.2	---	.8	2,514	455	390	37	427	---
Washington	119	5	9	27,303	5,543	4,913	859	5,772	73
Oregon	198	1	5	44,255	8,351	8,535	562	9,097	15
California	268	47	8	53,749	10,911	11,320	454	11,774	763
Western	1,545	102	64	358,973	69,935	65,562	4,834	70,396	1,513
48 States	85,466	2,841	1,297	20,587,684	3,885,260	3,776,120	110,661	3,886,781	43,136
Alaska	[4]	---	[4]	200	68	66	2	68	---
Hawaii	61	1	4	11,030	3,684	3,525	184	3,709	32
United States	85,528	2,842	1,301	20,598,914	3,889,012	3,779,711	110,847	3,890,558	43,168

[1] Excludes interfarm sales, but includes animals custom slaughtered for use on farms where produced. [2] Includes hogs shipped in from other States and from central markets, but excludes intrastate shipments. [3] Does not include animals custom slaughtered for farmers at commercial establishments. [4] Adjustments were made for hogs shipped in and changes in inventory. [5] 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."

Statistical Reporting Service.

Table 472.—Hogs: Production, disposition, cash receipts, and gross income, United States, 1958–67 [1]

Year	Marketings [2]	Shipped in for feeding and breeding [3]	Farm slaughter [4]	Quantity produced (live weight) [5]	Value of production [5]	Cash receipts from sales of hogs, pork, and lard [6]	Value of hogs slaughtered for home consumption	Gross income [6]	Cost of hogs shipped in for feeding and breeding [3]	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*
1958	73,419	2,077	5,857	19,179,682	3,765,395	3,366,859	276,392	3,634,251	36,559	19.60
1959	84,379	2,348	6,024	21,272,858	2,996,318	2,783,899	201,830	2,985,729	28,402	14.10
1960	79,831	2,500	5,114	19,203,234	2,946,440	2,864,880	182,808	3,047,688	31,487	15.30
1961	80,326	2,293	4,639	20,166,822	3,355,213	3,152,383	181,785	3,334,168	30,450	16.60
1962	81,743	2,639	4,093	20,274,620	3,311,953	3,161,521	156,342	3,317,863	35,893	16.30
1963	86,163	2,657	3,795	20,960,460	3,128,458	3,033,284	134,868	3,168,152	32,117	14.90
1964	86,086	2,718	3,269	20,216,732	2,988,624	3,033,518	116,089	3,149,607	31,724	14.80
1965	76,079	2,385	2,613	18,055,208	3,715,956	3,693,341	128,241	3,821,582	36,369	20.60
1966	76,504	2,583	1,319	19,107,421	4,353,884	4,093,016	136,528	4,229,544	48,172	22.80
1967 [7]	85,528	2,842	1,301	20,598,914	3,889,012	3,779,711	110,847	3,890,558	43,168	18.90

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Excludes interfarm sales.
[3] Includes hogs shipped in from other States and from central markets, but excludes intrastate shipments.
[4] Beginning 1966, excludes custom slaughter.
[5] Adjustments were made for hogs shipped in and changes in inventory.
[6] No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sale of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption."
[7] Preliminary.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 478.

Table 473.—Hogs: Total receipts at public stockyards and direct receipts at interior markets, 1958–67 [1]

Year	Receipts at public stockyards												Direct receipts in interior Iowa and southern Minnesota [4]
	Chicago	Denver	Fort Worth	Kansas City	Omaha	National Stock Yards	South St. Joseph	South St. Paul	Sioux City	Total, 9 markets [2]	All others reporting	Total markets reporting [2 3]	
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
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
1960	1,848	609	332	941	3,114	3,101	1,802	3,099	2,188	17,034	13,895	30,929	16,971
1961	1,728	520	290	1,016	3,064	2,646	1,755	3,110	2,225	16,354	12,941	29,295	16,633
1962	1,786	597	242	1,030	3,338	2,637	1,858	3,101	2,363	16,953	12,380	29,333	16,404
1963	1,798	615	259	1,084	3,474	2,529	1,872	3,121	2,229	16,981	13,182	30,163	17,780
1964	1,801	577	253	1,060	3,445	2,426	1,899	2,915	1,983	16,359	12,953	29,312	18,052
1965	1,434	443	230	1,011	2,622	2,035	1,677	2,132	1,686	13,270	11,140	24,410	17,376
1966	1,443	351	212	1,021	2,421	2,007	1,591	2,430	1,754	13,230	10,426	23,656	18,458
1967	1,434	324	284	1,263	2,673	1,916	1,635	2,757	1,860	14,146	10,131	24,277	20,437

[1] Total rail and truck receipts. Beginning January 1962, truck receipts discontinued.
[2] Rounded total of complete figures.
[3] The number of stockyards reporting varies from 45 to 68.
[4] Covers receipts at 14 packing plants and 30 concentration yards.

Consumer and Marketing Service. Compiled from reports received from stockyard companies. Data for 1950–57 in *Agricultural Statistics, 1967*, table 479.

Table 474.—Hogs: Number slaughtered, United States, 1955–67 [1]

Year	Commercial			Farm	Total	Year	Commercial			Farm	Total
	Federally inspected	Other	Total [2]				Federally inspected	Other	Total [2]		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1955	61,370	12,846	74,216	6,835	81,051	1962	67,770	11,564	79,334	4,090	83,424
1956	65,748	12,765	78,513	6,551	85,064	1963	71,577	11,747	83,324	3,793	87,116
1957	60,682	11,913	72,595	6,041	78,636	1964	71,667	11,352	83,018	3,266	86,284
1958	59,462	11,503	70,965	5,857	76,822	1965	63,708	10,076	73,784	2,610	76,394
1959	68,708	12,874	81,582	6,024	87,606	1966 [3]	63,729	10,282	74,011	1,314	75,325
1960	66,153	12,883	79,036	5,114	84,150	1967	70,915	11,209	82,124	[4] 1,297	83,421
1961	65,632	11,702	77,335	4,635	81,970						

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.
[2] Totals are based on unrounded numbers.
[3] Beginning in 1966, custom slaughter in plants for farmers is included in commercial slaughter and excluded from farm slaughter.
[4] Preliminary.

Statistical Reporting Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 480.

Table 475.—Hogs: Number slaughtered commercially, total and average live weight, by States, 1967 [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]	142.6	34,291	240	Alabama	850.5	194,032	228
New York	1,079.5	248,705	230	Mississippi	988.0	217,874	221
New Jersey	488.0	91,423	187	Arkansas	358.5	85,780	239
Pennsylvania	4,015.0	907,640	226	Louisiana	211.2	45,250	214
Ohio	4,757.0	1,080,959	227	Oklahoma	718.5	181,225	252
Indiana	2,959.0	734,345	248	Texas	1,912.0	456,435	239
Illinois	4,825.0	1,225,079	254	Montana	364.0	84,609	232
Michigan	2,215.0	508,736	230	Idaho	132.3	29,108	220
Wisconsin	3,040.0	722,600	238	Wyoming	35.2	8,185	233
Minnesota	5,875.0	1,471,614	250	Colorado	686.0	159,815	233
Iowa	19,493.0	4,826,132	248	New Mexico	100.1	23,061	230
Missouri	2,998.0	748,242	250	Arizona	154.7	35,944	232
North Dakota	23.6	5,679	241	Utah	142.9	32,491	227
South Dakota	2,454.0	641,940	262	Nevada	2.3	489	213
Nebraska	3,905.0	1,018,676	261	Washington	692.5	156,345	226
Kansas	2,423.0	588,758	243	Oregon	266.0	59,986	226
Delaware and Maryland	559.2	119,695	214	California	1,649.0	369,416	224
Virginia	2,904.0	650,913	224	48 States	82,123.6	19,779,444	241
West Virginia	111.0	28,525	257				
North Carolina	1,520.0	338,127	222	Hawaii	60.9	10,552	173
South Carolina	536.5	129,464	241				
Georgia	1,692.0	374,581	221	United States	82,184.5	19,789,996	241
Florida	472.5	101,212	214				
Kentucky	1,339.0	317,263	237				
Tennessee	3,033.0	724,800	239				

[1] Includes slaughter in federally inspected and other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

Statistical Reporting Service.

Table 476.—Hogs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1958–67 [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*
1958	53,674	5,509	278	90.3	9.2	0.5
1959	62,027	6,392	288	90.3	9.3	.4
1960	60,239	5,604	310	91.0	8.5	.5
1961	59,740	5,564	329	91.0	8.5	.5
1962	61,747	5,525	498	91.1	8.2	.7
1963	65,288	5,717	572	91.2	8.0	.8
1964	65,435	5,702	529	91.3	8.0	.7
1965	58,576	4,739	392	92.0	7.4	.6
1966	58,383	5,055	291	91.6	7.9	.5
1967	65,444	5,157	314	92.3	7.3	.4

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 482.

Table 477.—Hogs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1957–67 [1]

Year beginning September	Number slaughtered			Average live weight [2]			Average cost per 100 pounds live weight [2]		
	September–March	April–August	September–August	September–March	April–August	September–August	September–March	April–August	September–August
	Thousands	*Thousands*	*Thousands*	*Pounds*	*Pounds*	*Pounds*	*Dollars*	*Dollars*	*Dollars*
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	25,648	69,840	236	242	238	13.02	16.29	14.24
1960	38,964	25,172	64,136	238	245	241	17.04	16.77	16.93
1961	41,163	26,425	67,588	238	245	241	16.57	16.40	16.50
1962	42,267	27,301	69,569	240	242	241	15.97	15.70	15.86
1963	44,992	26,764	71,756	240	246	242	14.65	15.23	14.87
1964	43,511	24,417	67,928	240	241	241	15.73	21.23	17.71
1965	36,583	24,204	60,788	241	247	244	25.07	23.11	24.29
1966	43,030	26,906	69,936	241	244	242	19.86	20.34	20.05
1967	43,760	----------	----------	240	----------	----------	18.16	----------	----------

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.
[2] Weighted averages; obtained from monthly survey of slaughtering plants. In recent years, the packer-style carcass weight of hogs averaged 70 percent of the live weight, and pork (excluding lard) averaged 61 percent of the live weight.

Statistical Reporting Service. Data for 1945–56 in *Agricultural Statistics, 1967*, table 483.

Table 478.—Hogs: Number slaughtered in specified countries, average 1961–65, annual 1966 and 1967[1]

Continent and country	Average 1961–65	1966	1967[2]	Continent and country	Average 1961–65	1966	1967[2]
	Thousands	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*
North America:				Europe—Continued			
Canada	7,837	7,990	9,336	Spain	3,176	4,260	5,400
Mexico	3,330	3,790	----	Sweden	3,037	3,102	3,252
United States[3]	83,038	75,325	83,421	Switzerland	1,662	1,898	2,015
South America:				United Kingdom[4]	12,428	13,498	13,400
Argentina	4,346	2,800	2,912	Czechoslovakia	5,535	----	----
Brazil	8,592	9,749	9,900	Germany, East[5]	7,273	8,682	8,000
Colombia	981	940	952	Hungary	4,776	4,342	----
Uruguay	296	286	317	Poland	13,098	14,649	----
Europe:				Yugoslavia[4]	7,352	7,159	7,800
Austria	3,251	3,290	3,325	Africa:			
Belgium and Luxembourg	3,303	3,682	4,197	South Africa, Republic of	1,003	1,240	1,222
Denmark	10,781	11,650	11,698	Asia:			
France	15,943	16,796	17,704	China (Taiwan)	2,568	3,009	----
Germany, West	23,686	24,960	25,784	Japan	5,613	9,409	10,315
Ireland	1,716	1,793	1,580	Philippines	7,024	6,900	7,500
Italy	4,064	4,101	4,192	Oceania:			
Netherlands	5,228	6,272	6,768	Australia[6]	1,993	2,769	2,903
Norway	801	792	790	New Zealand[7]	913	874	790
Portugal	1,092	1,354	----				

[1] Numbers represent slaughter of both imported and homegrown hogs.
[2] Preliminary.
[3] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.
[4] Commercial slaughter.
[5] Government inspected.
[6] Year ending June 30.
[7] Year ending Sept. 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 479.—Hogs and corn: Hog-corn price ratio and average price received by farmers for corn, North Central States and United States, average 1947–66, annual 1958–67

Year	Hog-corn price ratio[1]		Price of corn per bushel[2]		Year	Hog-corn price ratio[1]		Price of corn per bushel[2]	
	United States	North Central States	United States	North Central States		United States	North Central States	United States	North Central States
			Dollars	*Dollars*				*Dollars*	*Dollars*
1947–66 av	14.5	14.8	1.30	1.27	1963	13.4	13.5	1.12	1.11
1958	18.6	19.3	1.07	1.03	1964	13.1	13.2	1.13	1.12
1959	13.2	13.4	1.07	1.05	1965	17.7	18.0	1.18	1.16
1960	15.1	15.7	1.02	.991	1966	18.5	18.7	1.25	1.23
1961	16.5	16.8	1.01	.986	1967	16.3	16.5	1.17	1.16
1962	16.0	16.5	1.02	.994					

[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 midmonth prices.

Statistical Reporting Service. Data for 1930–57 in *Agricultural Statistics, 1967*, table 485.

Table 480.—Hogs: Average weight and cost of packer and shipper purchases, by classes, at Chicago, and at 8 markets combined, 1957–68

Season	Chicago							Eight markets combined [1]						
	Average live weight			Average cost per 100 pounds live weight			Number of sows as percentage of total	Average live weight			Average cost per 100 pounds live weight			Number of sows as percentage of total
	Barrows and gilts	Sows	All purchases	Barrows and gilts	Sows	All purchases		Barrows and gilts	Sows	All purchases	Barrows and gilts	Sows	All purchases	
September-March:	*Lb.*	*Lb.*	*Lb.*	*Dol.*	*Dol.*	*Dol.*	*Pct.*	*Lb.*	*Lb.*	*Lb.*	*Dol.*	*Dol.*	*Dol.*	*Pct.*
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
1960–61	232	435	254	17.51	14.41	16.94	11	230	421	248	17.37	14.59	16.92	10
1961–62	229	435	249	16.94	14.28	16.48	10	228	423	246	16.76	14.53	16.41	9
1962–63	231	434	252	16.25	13.96	15.83	11	231	428	250	16.08	14.13	15.76	10
1963–64	231	441	255	15.00	12.58	14.52	12	232	427	250	14.82	12.70	14.47	10
1964–65	231	440	260	16.14	13.37	15.48	14	233	427	253	15.92	13.29	15.47	10
1965–66	232	444	262	25.83	22.20	24.96	14	235	440	256	25.52	22.21	24.94	10
1966–67	232	431	261	20.55	17.45	19.80	15	236	439	257	20.16	17.26	19.65	10
1967–68	232	431	263	18.77	15.80	18.34	15	237	443	257	18.37	15.40	17.85	10
April-August:														
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
1960	236	421	265	16.63	14.00	15.98	16	230	401	252	16.62	14.25	16.13	13
1961	235	421	263	17.17	14.42	16.51	15	231	405	257	17.13	14.65	16.56	15
1962	234	419	260	16.91	14.40	16.33	14	231	405	254	16.83	14.48	16.33	13
1963	230	413	263	16.23	13.95	15.59	18	229	404	253	16.09	13.97	15.62	14
1964	232	426	268	15.91	13.12	15.10	18	235	413	259	15.64	13.03	15.07	14
1965	229	423	271	21.89	19.51	21.09	22	231	413	257	21.82	19.51	21.29	14
1966	236	428	275	24.05	19.55	22.62	20	236	424	264	23.99	19.58	22.95	15
1967	232	423	270	21.20	17.70	20.12	20	236	429	261	20.90	17.56	20.18	13
September-August:														
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
1959–60	232	429	259	14.35	11.98	13.81	14	228	408	247	14.41	12.35	14.05	11
1960–61	233	428	258	17.37	14.42	16.76	13	231	413	252	17.28	14.62	16.77	12
1961–62	231	427	253	16.93	14.33	16.42	12	229	414	249	16.79	14.50	16.38	11
1962–63	230	423	256	16.24	13.96	15.73	13	230	416	251	16.08	14.05	15.70	11
1963–64	231	433	260	15.33	12.84	14.75	14	233	421	253	15.12	12.85	14.70	11
1964–65	230	433	264	17.93	15.98	17.40	17	232	421	254	17.87	15.85	17.48	12
1965–66	234	436	267	25.13	20.90	23.98	17	235	432	259	24.92	20.94	24.12	12
1966–67	232	428	265	20.78	17.56	19.92	17	236	434	259	20.44	17.40	19.86	11

[1] Chicago, St. Louis National Stock Yards, Kansas City, Omaha, Sioux City, South St. Joseph, South St. Paul, and Indianapolis.

Consumer and Marketing Service.

Table 481.—Pork and lard: Wholesale price per 100 pounds, Chicago, 1958–67 [1]

Year	Loins, fresh, 8- to 14-lb. average [2]	Hams, smoked, skinned, No. 1 16- to 20-lb. average [3]	Bacon, smoked, dry-cured, No. 1 8- to 12-lb. average [4]	Lard, refined, in 1-lb. cartons	Year	Loins, fresh, 8- to 14-lb. average [2]	Hams, smoked, skinned, No. 1 16- to 20-lb. average [3]	Bacon, smoked, dry-cured, No. 1 8- to 12-lb. average [4]	Lard, refined, in 1-lb. cartons
	Dollars	*Dollars*	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*	*Dollars*
1958	49.96	55.86	52.97	16.25	1963	42.84	----------	37.16	13.96
1959	41.83	47.36	36.80	12.87	1964	43.03	----------	37.66	14.95
1960	44.33	47.93	37.62	13.65	1965	51.81	----------	49.99	17.67
1961	44.48	45.10	43.20	15.06	1966	56.18	----------	59.71	----------
1962	44.72	----------	40.27	14.61	1967	49.74	----------	49.37	----------

[1] Prices based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses.
[2] Weight range 8–14 pound average effective June 1967; earlier years 8–12 pound average.
[3] Weight range 16–20 pound average effective January 1960; earlier years 16–18 pound average.
[4] Weight range 8–12 pound average effective January 1960; earlier years 8–10 pound average.

Consumer and Marketing Service. Data for 1945–57 in *Agricultural Statistics*, 1967, table 487.

Table 482.—Lard, including rendered pork fat: Stocks Jan. 1, production, trade, and disappearance, United States, 1955–67

Year	Supply						Disposition					
	Production				Stocks Jan. 1 [1]	Total [2]	Exports and shipments			Domestic disappearance		
	Federally inspected	Other commercial	Farm	Total			Exports [3]	Shipments	Total	Total	Direct use	
											Total	Per civilian
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*
1955	2,140	312	208	2,660	104	2,764	562	57	620	1,998	1,639	10.1
1956	2,255	304	198	2,757	147	2,904	611	60	672	2,121	1,623	9.8
1957	2,080	287	180	2,547	112	2,659	501	62	563	1,994	1,589	9.4
1958	1,982	271	173	2,426	101	2,527	389	66	455	1,977	1,640	9.6
1959	2,309	300	171	2,780	95	2,875	605	68	673	2,078	1,536	8.8
1960	2,127	292	143	2,562	124	2,686	620	61	681	1,912	1,358	7.6
1961	2,118	266	130	2,514	94	2,608	417	69	486	2,015	1,393	7.7
1962	2,104	261	111	2,476	110	2,586	422	66	488	1,970	1,314	7.1
1963	2,117	256	100	2,473	128	2,601	538	57	595	1,887	1,190	6.4
1964	2,153	235	85	2,473	119	2,592	683	64	747	1,719	1,193	6.3
1965	1,772	208	65	2,045	127	2,172	251	75	326	1,785	1,225	6.4
1966 [4]	1,696	202	32	1,929	62	1,991	158	63	221	1,670	1,071	5.5
1967 [4]	1,835	210	32	2,077	100	2,177	189	58	247	1,779	1,056	5.4

[1] Factory and warehouse stocks as reported by the Bureau of the Census.
[2] Includes imports, which were less than 500,000 pounds in all years.
[3] Includes civilian relief and shipments by CARE.
[4] Preliminary.

Economic Research 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 1930–54 in *Agricultural Statistics, 1967*, table 488.

Table 483.—Lard, including rendered pork fat: United States exports by country of destination, average 1961–65, annual 1966 and 1967

Continent and country	Average 1961–65	1966	1967 [1]	Continent and country	Average 1961–65	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Europe:			
Canada	17,111	18,521	16,497	Austria	22		
Costa Rica	810	40		Belgium and Luxembourg	857	2,308	1,462
Cuba	8,520			France	14		
Dominican Republic	10	56		Germany, West	14,695	2,758	3,949
El Salvador	1,002	90	27	Greece	1		
Guatemala	109	14	2	Italy	2		
Haiti	6,836	6,695	5,753	Netherlands	958		328
Mexico	10,384	15,292	15,647	Switzerland	1,114		80
Netherlands Antilles	440	694	735	United Kingdom	363,292	100,419	134,058
Panama	3,123	2,024	1,958	Yugoslavia	5,904		
Panama Canal Zone	73			Other countries	4,980		406
Other countries	2,557	3,180	3,133				
Total	50,975	46,606	43,752	Total	391,839	105,485	140,283
South America:				Africa	18	47	33
Bolivia	6,248	22		Asia	5,137	2,587	1,824
Brazil	3,885		130	Oceania	4	6	10
Colombia	234	1,664	435				
Ecuador	51	62		Grand total	461,854	157,621	188,581
Peru	1,535	898	1,867				
Venezuela	329	157	174				
Other countries	1,599	87	73				
Total	13,881	2,890	2,679				

[1] Preliminary.

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

Table 484.—Sheep and lambs: Number on farms and value, United States, Jan. 1, 1955–1968 [1]

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*
1954 [2]	*31,619*			*20,438*					
1955	31,582	14.90	471,490	27,137	14.90	403,524	4,445	15.30	67,966
1956	31,157	14.20	443,878	26,890	14.30	383,271	4,267	14.20	60,607
1957	30,654	15.00	458,581	26,348	14.90	393,264	4,306	15.20	65,317
1958	31,217	19.20	600,445	27,167	19.40	526,475	4,050	18.30	73,970
1959	32,606	20.10	654,852	28,108	20.30	570,865	4,498	18.70	83,987
1959 [2]	*33,945*			*22,159*					
1960	33,170	16.50	545,684	28,849	16.50	477,350	4,321	15.80	68,334
1961	32,725	14.60	476,619	28,320	14.60	413,321	4,405	14.40	63,298
1962	30,969	12.90	400,589	26,719	12.90	344,215	4,250	13.30	56,374
1963	29,176	14.60	424,960	25,122	14.40	362,186	4,054	15.50	62,774
1964	27,116	14.10	382,614	23,455	14.00	327,798	3,661	15.00	54,816
1964 [2]	*25,597*			*17,006*					
1965	25,127	16.00	401,044	21,843	15.80	346,079	3,284	16.70	54,965
1966	24,734	19.80	490,686	21,456	19.70	422,404	3,278	20.80	68,282
1967	23,898	19.80	472,099	20,661	19.70	407,136	3,237	20.10	64,963
1968 [3]	22,122	19.20	425,444	19,184	19.20	367,407	2,938	19.80	58,037

[1] Beginning 1961, includes Alaska.
[2] Italic figures are from the census. Census dates were October–November, 1954 and 1959, and November–December, 1964.
[3] Preliminary.

Statistical Reporting Service. Data for 1867–1954 in *Agricultural Statistics, 1967*, table 490.

Table 485.—Sheep and lambs: Number on farms, by classes, United States, Jan. 1, 1955–68 [1]

Year	All sheep and lambs	Sheep and lambs on feed	Stock sheep					
			Total	Lambs		1 year and over		
				Ewes	Wethers and rams	Ewes	Rams	Wethers
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1955	31,582	4,445	27,137	3,982	740	21,321	860	234
1956	31,157	4,267	26,890	3,819	687	21,323	851	210
1957	30,654	4,306	26,348	3,709	634	20,976	840	189
1958	31,217	4,050	27,167	4,289	625	21,208	864	181
1959	32,606	4,498	28,108	4,549	647	21,832	893	187
1960	33,170	4,321	28,849	4,562	721	22,406	927	233
1961	32,725	4,405	28,320	4,079	887	22,199	918	237
1962	30,969	4,250	26,719	3,520	855	21,252	868	224
1963	29,176	4,054	25,122	3,319	762	20,028	808	205
1964	27,116	3,661	23,455	3,089	714	18,723	754	175
1965	25,127	3,284	21,843	2,801	650	17,502	722	168
1966	24,734	3,278	21,456	3,010	760	16,850	675	161
1967	23,898	3,237	20,661	2,957	687	16,218	645	154
1968 [2]	22,122	2,938	19,184	2,568	573	15,335	591	117

[1] Beginning 1961, includes Alaska.
[2] Preliminary.

Statistical Reporting Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 491.

Table 486.—Stock sheep: Number on farms by classes, by States, Jan. 1, 1967 and 1968

State and division	Lambs				1 year and over			
	Ewes		Wethers and rams		Ewes		Wethers and rams	
	1967	1968 [1]	1967	1968 [1]	1967	1968 [1]	1967	1968 [1]
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
Maine	4	3	1	1	13	12	1	1
New Hampshire	.9	.9	.2	.2	3.6	3.6	.4	.4
Vermont	1.2	1.1	.3	.3	5.7	5.0	.4	.4
Massachusetts	2	1.7	----------	.3	7	6.7	1	.8
Rhode Island	.3	.3	.1	.1	1.5	1.4	.1	.1
Connecticut	.8	.8	.2	.2	3.5	3.7	.4	.4
New York	14	13	3	3	75	74	3	3
New Jersey	1.2	1.1	.6	.4	6.9	6.1	.5	.7
Pennsylvania	25	25	9	9	128	127	14	11
North Atlantic	49	47	14	15	244	239	21	17
Ohio	82	80	17	17	515	515	28	24
Indiana	38	33	13	9	212	210	11	11
Illinois	55	49	6	7	272	250	15	14
Michigan	26	25	7	7	163	155	6	5
Wisconsin	23	23	3	3	126	123	5	6
East North Central	224	210	46	43	1,288	1,253	65	60
Minnesota	75	59	2	2	420	365	16	15
Iowa	94	92	6	5	622	566	23	22
Missouri	30	31	10	10	262	246	10	9
North Dakota	59	40	12	6	300	273	12	10
South Dakota	156	139	14	11	968	910	40	36
Nebraska	24	24	6	5	230	216	9	8
Kansas	27	25	11	12	331	331	16	17
West North Central	465	410	61	51	3,133	2,907	126	117
Delaware	.5	.4	.1	.1	2.0	1.6	.1	.1
Maryland	2	2	1	1	15	15	1	1
Virginia	30	30	3	4	174	162	9	9
West Virginia	23	23	6	7	142	136	7	7
North Carolina	3	3	1	1	16	16	2	2
South Carolina	.5	.3	.1	.1	2.0	1.5	.3	.2
Georgia	.8	.7	.4	.3	4.7	4.2	.9	.8
Florida	1.0	.9	.4	.3	4.2	4.4	.8	.8
South Atlantic	61	60	12	14	360	341	21	21
Kentucky	18	14	5	3	129	112	7	6
Tennessee	7	5	2	1	61	47	5	4
Alabama	1.0	.9	.8	.7	6.3	5.4	.6	.5
Mississippi	3	3	2	1	15	14	3	3
Arkansas	1	.9	1	.7	8	7.2	1	.7
Louisiana	4	4	2	2	22	20	4	4
Oklahoma	17	13	4	3	93	86	5	5
Texas	779	526	391	287	3,190	2,999	222	174
South Central	830	567	408	298	3,525	3,291	247	197
Montana	230	253	18	26	936	852	42	34
Idaho	80	88	6	6	616	609	17	16
Wyoming	311	284	13	12	1,442	1,399	56	54
Colorado	111	87	12	10	852	780	29	27
New Mexico	151	133	31	22	668	635	37	33
Arizona	72	71	13	11	323	313	20	19
Utah	123	127	12	5	878	859	27	28
Nevada	33	31	2	3	191	181	6	5
Washington	24	23	1	1	111	103	7	7
Oregon	68	62	8	6	425	395	23	19
California	122	112	28	47	1,216	1,167	46	44
Western	1,325	1,271	144	149	7,658	7,293	310	286
48 States	2,954	2,565	685	570	16,208	15,324	790	698
Alaska	3	3	2	3	10	11	9	10
United States	2,957	2,568	687	573	16,218	15,335	799	708

[1] Preliminary.

Statistical Reporting Service.

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Table 487.—Stock sheep and lambs: Number on farms and value, by States, Jan. 1, average 1962–66, annual 1967 and 1968

State and division	Number			Farm value					
				Value per head			Total		
	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	29	19	17	12.90	14.80	14.60	370	281	248
New Hampshire	6.3	5.1	5.1	14.00	15.50	16.50	88	79	84
Vermont	9.1	7.6	6.8	14.30	15.50	16.50	129	118	112
Massachusetts	11	10	9.5	14.40	15.90	16.50	159	159	157
Rhode Island	2.4	2.0	1.9	14.50	15.50	16.30	34	31	31
Connecticut	6.2	4.9	5.1	14.60	15.70	16.50	90	77	84
New York	114	95	93	15.80	18.60	16.80	1,797	1,767	1,562
New Jersey	12	9.2	8.3	16.60	18.90	18.10	197	174	150
Pennsylvania	199	176	172	14.40	17.00	17.90	2,848	2,992	3,079
North Atlantic	389	329	319	14.80	17.30	17.30	5,711	5,678	5,507
Ohio	699	642	636	15.20	19.10	18.20	10,549	12,262	11,575
Indiana	336	274	263	14.20	16.80	17.00	4,731	4,603	4,471
Illinois	432	348	320	14.00	16.80	16.80	5,975	5,846	5,376
Michigan	253	202	192	16.20	18.60	18.60	4,078	3,757	3,571
Wisconsin	175	157	155	13.70	15.10	14.90	2,377	2,371	2,310
East North Central	1,896	1,623	1,566	14.70	17.80	17.40	27,711	28,839	27,303
Minnesota	633	513	441	14.80	17.60	16.70	9,229	9,029	7,365
Iowa	913	745	685	14.60	17.40	16.60	13,209	12,963	11,371
Missouri	418	312	296	13.00	15.60	14.80	5,340	4,867	4,381
North Dakota	483	383	329	15.10	17.70	15.90	7,210	6,779	5,231
South Dakota	1,328	1,178	1,096	16.30	20.50	19.50	21,420	24,149	21,372
Nebraska	301	269	253	15.50	19.50	19.40	4,638	5,246	4,908
Kansas	454	385	385	13.50	16.70	15.80	6,100	6,430	6,083
West North Central	4,529	3,785	3,485	15.00	18.40	17.40	67,147	69,463	60,711
Delaware	3.1	2.7	2.2	14.50	17.00	17.30	45	46	38
Maryland	25	19	19	14.50	17.80	19.00	354	338	361
Virginia	249	216	205	17.40	20.60	20.60	4,319	4,450	4,223
West Virginia	221	178	173	14.70	17.60	18.60	3,230	3,133	3,218
North Carolina	34	22	22	14.90	17.00	15.90	495	374	350
South Carolina	6.1	2.9	2.1	14.70	15.50	15.70	90	45	33
Georgia	11	6.8	6.0	14.30	16.20	15.20	161	110	91
Florida	7.8	6.4	6.4	11.60	12.70	12.80	90	81	82
South Atlantic	557	454	435	15.90	18.90	19.30	8,783	8,577	8,396
Kentucky	253	159	135	18.90	20.60	19.40	3,894	3,275	2,619
Tennessee	125	75	57	13.40	16.90	16.70	1,641	1,268	952
Alabama	15	8.7	7.5	13.20	13.00	12.10	204	113	91
Mississippi	36	23	21	11.60	12.80	13.30	408	294	279
Arkansas	22	11	9.5	11.40	13.70	13.70	245	151	130
Louisiana	57	32	30	9.10	10.90	10.90	512	349	327
Oklahoma	147	119	107	12.50	15.10	14.10	1,801	1,797	1,509
Texas	5,009	4,582	3,986	11.00	14.10	13.40	54,559	64,606	53,412
South Central	5,663	5,009	4,353	11.30	14.30	13.60	63,264	71,853	59,319
Montana	1,419	1,226	1,165	17.80	23.40	22.30	25,060	28,688	25,980
Idaho	842	719	719	17.90	24.50	24.40	14,852	17,616	17,544
Wyoming	2,031	1,822	1,749	18.30	23.40	22.50	37,007	42,635	39,352
Colorado	1,181	1,004	904	18.30	24.50	23.70	21,296	24,598	21,425
New Mexico	1,028	887	823	14.60	20.60	18.60	14,836	18,272	15,308
Arizona	469	428	414	17.30	20.60	18.30	8,124	8,817	7,576
Utah	1,100	1,040	1,019	18.10	24.80	24.60	19,795	25,792	25,067
Nevada	265	232	220	17.70	24.60	24.20	4,647	5,707	5,324
Washington	217	143	134	16.90	22.10	22.00	3,565	3,160	2,948
Oregon	677	524	482	15.90	21.90	22.10	10,652	11,476	10,652
California	1,439	1,412	1,370	19.30	25.00	25.00	27,591	35,300	34,250
Western	10,667	9,437	8,999	17.70	23.50	22.80	187,424	222,061	205,426
48 States	23,701	20,637	19,157	15.40	19.70	19.10	360,039	406,471	366,662
Alaska	18	24	27	27.10	27.70	27.60	498	665	745
United States	23,719	20,661	19,184	15.40	19.70	19.20	360,536	407,136	367,407

[1] Preliminary.

Statistical Reporting Service.

Table 488.—Sheep: Number in specified countries, average 1961–65, annual 1966 and 1967

Continent and country	Month of estimate [1]	Average 1961–65	1966	1967 [2]
		Thousands	*Thousands*	*Thousands*
North America:				
Canada	Dec. 1	920	765	682
United States [3]	Jan. 1	29,023	24,734	23,898
Guatemala	Apr	729	818	800
Mexico	Spring	6,259	6,639	
Total [4]		37,500	33,600	32,700
South America:				
Argentina	June 30	48,127	48,500	48,000
Brazil	Dec. 31	19,997	22,312	22,102
Chile	Dec.	7,526	7,460	
Colombia	Jan. 1	1,550	1,840	1,845
Ecuador	Aug.	1,827	2,000	2,040
Falkland Islands		625		
Paraguay			400	405
Peru	July 1	14,454	15,500	15,600
Uruguay	June 30	21,860	21,800	21,400
Total [4]		122,200	126,200	125,000
Europe:				
Austria	Dec.	158	142	138
Belgium	Dec.	61	67	68
Luxembourg	May	2	3	3
Denmark	July	65	112	122
Finland	June	249	175	173
France	Oct.	8,876	9,056	9,186
Germany, West	Dec.	953	797	812
Greece	Dec.	9,458	9,384	9,117
Iceland	Dec.	787	847	847
Ireland	Jan.	3,316	3,464	3,059
Italy	Jan.	7,956	7,900	8,150
Netherlands	Dec.	272	316	370
Norway	Dec.	991	1,043	1,044
Portugal	Dec.	5,045	5,029	5,029
Spain	Oct.	20,574	17,073	16,671
Sweden	June	188	238	267
Switzerland	Apr.	236	267	236
United Kingdom	Dec.	20,689	21,818	21,053
Total Western Europe [4]		80,100	77,900	76,500
Albania		1,595		
Bulgaria	Jan.	10,070	10,312	9,998
Czechoslovakia	Jan. 1	574	614	670
Germany, East	Dec. 3	1,922	1,963	1,928
Hungary	Mar.	3,048	3,270	3,274
Poland	June 30	3,177	3,164	3,321
Romania	Jan.	12,217	13,125	14,109
Yugoslavia	Jan. 15	10,232	9,868	10,329
Total Eastern Europe [4]		42,800	44,000	45,300
Total Europe [4]		122,900	121,900	121,800
U.S.S.R. (Europe and Asia)	Jan. 1	133,900	129,800	135,500
Africa:				
Morocco		14,710	12,400	12,000
Tunisia	Dec. 31	3,054		
United Arab Republic	Jan. 1	1,610	1,640	
Rhodesia	Dec. 31	372		438
Tanzania	Dec. 31	2,908	2,800	
Uganda [5]		816	791	
South Africa, Republic of	June 30	39,759	42,760	41,755
South West Africa			3,983	
Total [4]		128,400	130,300	129,000
Asia:				
Cyprus	Dec.	418	400	459
Iran [6]	Mar. 1	21,445	20,000	21,500
Jordan [5]		752	1,136	
Syria	Dec. 31	3,968	5,075	
Turkey (Europe and Asia)	Dec. 31	32,863	33,382	34,663
Japan	Feb. 1	410	146	113
Total [4]		218,600	228,500	234,000
Oceania:				
Australia	Mar.	160,924	157,562	164,407
New Zealand	June	50,536	57,343	60,100
Total [4]		211,500	214,900	224,500
World total [4]		975,000	985,200	1,002,500

[1] Estimates for countries falling in October–December are shown in the following year for comparisons.
[2] Preliminary.
[3] 50 States.
[4] Includes allowances for missing data for countries shown and for other producing countries not shown.
[5] On native farms.
[6] 14 provinces 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 489.—Sheep and lambs on feed: Number and total farm value Jan. 1, average 1962–66, annual 1967 and 1968

State and division	Number [1]			Total farm value		
	Average 1962–66	1967	1968 [2]	Average 1962–66	1967	1968 [2]
	Thousands	*Thousands*	*Thousands*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
New York	15	13	14	241	247	266
Ohio	158	136	139	2,551	2,584	2,502
Indiana	51	45	30	810	855	600
Illinois	138	126	82	2,188	2,394	1,558
Michigan	78	70	63	1,318	1,400	1,260
Wisconsin	40	35	34	627	665	612
East North Central	465	412	348	7,494	7,898	6,532
Minnesota	182	144	127	2,851	2,592	2,286
Iowa	413	285	262	6,352	5,130	4,716
Missouri	82	50	53	1,157	850	901
North Dakota	106	95	65	1,772	1,805	1,235
South Dakota	258	243	286	4,362	5,103	5,720
Nebraska	337	300	198	5,136	5,700	3,762
Kansas	215	83	69	3,241	1,494	1,242
West North Central	1,594	1,200	1,060	24,870	22,674	19,862
Oklahoma	39	29	32	542	493	544
Texas	173	220	220	1,749	3,080	3,080
Montana	98	125	110	1,719	2,750	2,310
Idaho	108	125	115	1,969	3,000	2,645
Wyoming	108	90	98	1,868	1,890	2,058
Colorado	529	510	480	9,136	11,730	11,040
New Mexico	45	68	50	641	1,428	950
Arizona	94	106	73	1,612	2,120	1,314
Utah	69	60	55	1,214	1,380	1,210
Nevada	12	24	27	225	552	594
Washington	28	25	23	483	575	506
Oregon	63	72	68	1,008	1,512	1,496
California	266	158	165	4,672	3,634	3,630
Western	1,421	1,363	1,264	24,546	30,571	27,753
United States	3,705	3,237	2,938	59,442	64,963	58,037

[1] Includes sheep and lambs in commercial feed lots on feed for slaughter market.
[2] Preliminary.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 490

[1] Lambs saved defined as lambs living July 1, or sold before July 1 in the native States and lambs docked or branded in the Western States.
[2] Preliminary.

Statistical Reporting Service.

Table 490.—Lamb crop: Number of lambs saved and number as percentage of ewes 1 year old and older, by States, average 1961–65, annual 1966 and 1967 [1]

State and division	Average 1961–65		1966		1967 [2]	
	Number	Lambs saved as percent of ewes one year old and over, Jan. 1	Number	Lambs saved as percent of ewes one year old and over, Jan. 1	Number	Lambs saved as percent of ewes one year old and over, Jan. 1
	Thousands	*Percent*	*Thousands*	*Percent*	*Thousands*	*Percent*
Maine	23	104	15	107	14	108
New Hampshire	4.2	92	3.3	94	3.5	97
Vermont	6.4	94	5.7	95	5.8	102
Massachusetts	7.1	91	6.7	96	6.8	97
Rhode Island	1.7	100	1.5	100	1.3	87
Connecticut	4.4	94	3.3	100	3.5	100
New York	103	108	86	108	83	111
New Jersey	8.5	94	6.2	89	6.6	96
Pennsylvania	144	100	137	105	133	104
North Atlantic	302	102	265	105	257	105
Ohio	585	98	521	98	520	101
Indiana	303	104	245	107	235	111
Illinois	392	107	302	106	294	108
Michigan	224	105	207	110	178	109
Wisconsin	163	110	139	108	145	115
East North Central	1,667	103	1,414	104	1,372	107
Minnesota	636	113	490	110	474	113
Iowa	818	103	693	101	652	105
Missouri	379	98	299	103	269	103
North Dakota	462	107	346	104	305	102
South Dakota	1,179	103	1,026	104	997	103
Nebraska	274	104	248	102	239	104
Kansas	384	95	339	96	337	102
West North Central	4,132	103	3,441	103	3,273	104
Delaware	2.7	107	2.2	110	2.0	100
Maryland	23	106	16	100	14	93
Virginia	238	112	211	120	203	117
West Virginia	207	108	170	110	159	112
North Carolina	32	105	19	100	17	106
South Carolina	4.2	84	2.4	80	1.6	80
Georgia	7.8	79	3.3	70	3.3	70
Florida	4.2	81	3.4	74	3.9	93
South Atlantic	519	109	427	112	404	112
Kentucky	273	109	149	109	151	117
Tennessee	119	98	67	96	55	90
Alabama	12	91	5.8	83	5.4	86
Mississippi	22	80	15	88	11	73
Arkansas	20	98	7.4	82	6.7	83
Louisiana	31	71	17	63	15	68
Oklahoma	126	101	100	107	96	103
Texas	2,814	74	2,590	82	2,392	75
South Central	3,415	77	2,951	84	2,732	78
Montana	1,079	93	926	92	842	90
Idaho	865	113	725	112	706	115
Wyoming	1,417	85	1,338	87	1,182	82
Colorado	1,067	101	916	101	850	100
New Mexico	666	79	540	79	502	75
Arizona	289	83	291	83	276	85
Utah	844	87	765	86	792	90
Nevada	204	89	109	95	172	90
Washington	214	113	135	114	128	115
Oregon	595	100	470	101	434	102
California	1,182	91	1,081	91	1,111	91
Western	8,422	92	7,377	92	6,995	91
48 States	18,458	93	15,875	94	15,033	93
Alaska	5.2	71	6.0	67	7.0	70
United States	18,463	93	15,881	94	15,040	93

See footnotes on page 332.

Table 491.—Sheep and lambs: Production, disposition, cash receipts, and gross income, United States, 1958–67 [1]

Year	Lamb crop [2]	Marketings [3]		Shipped in [4]		Farm slaughter	
		Sheep	Lambs	Sheep for feeding and breeding	Lambs for feeding [5]	Sheep	Lambs [5 6]
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
1958	20,686	2,352	18,272	680	5,328	120	211
1959	21,120	2,555	19,165	641	5,410	122	226
1960	21,012	3,572	19,068	608	5,491	119	222
1961	20,782	3,992	19,632	541	5,391	118	229
1962	19,712	3,788	18,783	636	5,198	113	218
1963	18,516	3,720	17,956	620	4,962	113	212
1964	16,994	3,437	16,757	735	4,838	107	193
1965	16,312	2,454	15,213	----	5,165	----	294
1966	15,881	2,815	14,699	----	4,679	----	268
1967 [7]	15,040	2,867	14,043	----	3,990	----	245

Year	Quantity produced (live weight) [8]	Value of production [8]	Cash receipts from sales of sheep, lambs, mutton, and lamb [9]	Value of sheep and lambs slaughtered for home consumption	Gross income [9]	Cost of sheep and lambs shipped in for feeding and breeding [4]	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*
1958	1,657,480	303,662	358,069	3,961	362,030	85,652	7.20	21.00
1959	1,712,664	275,504	334,443	3,831	338,274	71,847	6.00	18.70
1960	1,628,014	253,198	325,107	3,543	328,650	65,942	5.60	17.90
1961	1,646,105	227,191	297,006	3,246	300,251	56,546	5.20	15.80
1962	1,490,722	241,563	318,862	3,471	322,333	64,080	5.63	17.85
1963	1,403,141	230,879	312,367	3,461	315,828	63,162	5.76	18.10
1964	1,330,507	235,756	318,176	3,407	321,583	69,685	6.00	19.90
1965	1,217,139	257,160	328,609	3,865	332,474	73,633	6.34	22.80
1966	1,250,534	261,435	334,189	4,525	338,714	71,155	6.84	23.40
1967 [7]	1,133,609	227,925	299,223	4,222	303,445	53,948	6.35	22.10

[1] Beginning 1961, includes Alaska.
[2] Lambs saved during the year.
[3] Excludes interfarm sales.
[4] Includes sheep and lambs shipped in from other States and from central markets, but excludes intrastate shipments.
[5] Beginning in 1965, sheep and lambs combined.
[6] Beginning 1966, excludes custom slaughter.
[7] Preliminary.
[8] Adjustments were made for sheep and lambs shipped in and changes in inventory.
[9] 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."

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 497.

FOOTNOTES FOR TABLE 492

[1] Excludes interfarm sales, but includes animals custom slaughtered for use on farms where produced.
[2] Includes sheep and lambs shipped in from other States and from central markets, but excludes intrastate shipments.
[3] Does not include animals custom slaughtered for farmers at commercial establishments.
[4] Adjustments made for inshipments and changes in inventory.
[5] Includes receipts from marketing and from sales of farm slaughtered meat.

Statistical Reporting Service.

Table 492.—Sheep and lambs: Production, disposition, cash receipts, and gross income, by States, 1967 (preliminary)

State and division	Marketings [1]		Shipped in [2]	Slaughter on farms [3]	Quantity produced (live weight) [4]	Value of production	Cash receipts from sales of sheep, lambs, mutton, and lamb [5]	Value of sheep and lambs slaughtered for home consumption	Gross income	Cost of sheep and lambs shipped in for feeding and breeding
	Sheep	Lambs								
	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	7	--------	1	960	149	151	23	174	--------
New Hampshire	.9	1.7	--------	.2	224	37	32	5	37	--------
Vermont	1.8	3.2	--------	.5	385	70	68	10	78	--------
Massachusetts	1.9	3.6	--------	.4	421	74	72	7	79	--------
Rhode Island	.4	.6	--------	.1	82	15	13	2	15	--------
Connecticut	.5	1.7	--------	.2	238	42	36	5	41	--------
New York	16	47	9	3	5,149	926	996	58	1,054	119
New Jersey	1.8	3.6	--------	.5	413	80	80	11	91	--------
Pennsylvania	20	86	--------	3	8,695	1,776	1,743	78	1,821	--------
North Atlantic	48	154	9	9	16,567	3,169	3,191	199	3,390	119
Ohio	42	428	67	4	37,477	7,841	8,716	103	8,819	946
Indiana	26	213	22	3	19,206	3,848	4,596	87	4,683	321
Illinois	61	440	199	2	27,768	5,634	9,810	56	9,866	3,163
Michigan	20	152	18	3	13,792	2,939	3,385	81	3,466	281
Wisconsin	11	118	12	2	11,857	2,315	2,471	51	2,522	181
East North Central	160	1,351	318	14	110,100	22,577	28,978	378	29,356	4,892
Minnesota	94	571	209	2	43,711	9,415	13,356	60	13,416	2,725
Iowa	110	920	488	3	57,501	12,804	20,576	90	20,666	7,026
Missouri	22	212	21	2	20,184	4,478	4,742	60	4,802	266
North Dakota	76	301	61	2	24,094	4,407	6,367	60	6,427	802
South Dakota	137	884	225	4	72,773	15,344	18,672	101	18,773	3,355
Nebraska	34	538	275	2	27,668	6,201	12,413	62	12,475	4,075
Kansas	25	437	170	2	30,418	6,845	9,438	59	9,497	2,338
West North Central	498	3,863	1,449	17	276,349	59,494	85,564	492	86,056	20,587
Delaware	.8	1.0	--------	.1	129	23	27	2	29	--------
Maryland	2	8	--------	1	1,025	199	173	26	199	--------
Virginia	24	145	1	1	15,065	3,356	3,421	29	3,450	16
West Virginia	23	113	--------	1	11,543	2,330	2,329	29	2,358	--------
North Carolina	2	9	--------	1	1,064	200	176	24	200	--------
South Carolina	.8	.3	--------	.4	44	8	8	9	17	--------
Georgia	.8	1.3	--------	.4	127	26	25	9	34	--------
Florida	.8	1.9	--------	.3	260	35	30	5	35	--------
South Atlantic	54	280	1	5	29,257	6,177	6,189	133	6,322	16
Kentucky	27	117	2	1	11,287	2,561	2,832	28	2,860	22
Tennessee	21	39	3	1	3,355	739	932	27	959	30
Alabama	2.0	2.5	--------	.4	330	52	54	7	61	--------
Mississippi	3	4	--------	1	480	72	74	18	92	--------
Arkansas	1.8	3.7	--------	.3	317	59	70	7	77	--------
Louisiana	2	3	--------	3	460	74	51	37	88	--------
Oklahoma	18	105	42	1	7,950	1,635	2,250	27	2,277	504
Texas	667	1,690	79	10	139,381	23,724	31,340	186	31,526	973
South Central	742	1,964	126	18	163,560	28,916	37,603	337	37,940	1,529
Montana	216	501	75	6	52,219	9,305	10,588	128	10,716	940
Idaho	82	885	361	7	69,262	13,957	18,628	143	18,771	4,933
Wyoming	323	813	197	8	82,782	14,823	17,100	153	17,253	1,715
Colorado	275	1,395	866	9	84,785	18,531	31,895	207	32,102	11,400
New Mexico	142	277	55	35	27,288	4,810	5,941	359	6,300	411
Arizona	59	239	122	75	18,276	3,278	4,647	947	5,594	1,611
Utah	38	595	15	16	57,730	12,393	12,664	260	12,924	231
Nevada	20	117	6	3	10,952	2,368	2,463	49	2,512	87
Washington	19	129	51	4	10,067	2,102	2,852	77	2,929	724
Oregon	66	366	45	3	33,618	6,850	7,921	70	7,991	672
California	125	1,114	293	15	90,480	19,102	22,999	274	23,273	4,078
Western	1,365	6,431	2,086	181	537,459	107,519	137,698	2,667	140,365	26,802
48 States	2,867	14,043	3,989	244	1,133,292	227,852	299,223	4,206	303,429	53,945
Alaska	--------	--------	.9	.6	317	73	--------	16	16	3
United States	2,867	14,043	3,990	245	1,133,609	227,925	299,223	4,222	303,445	53,948

See footnotes on page 334.

Table 493.—Sheep and lambs: Stocker and feeder shipments from federally inspected public stockyards, 1963–67

Origin and destination	1963	1964	1965	1966	1967
Market origin:	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
Billings, Mont.	59	56	54	46	32
Chicago, Ill.	4	1			
Denver, Colo.	336	275	205	116	134
East St. Louis [1]	29	15	11	8	9
Ft. Worth, Tex. area	65	38	24	18	24
Greeley, Colo.	9	2	3	5	3
Idaho Falls and Blackfoot, Idaho	135	139	161	168	132
Indianapolis, Ind.	10	11	8	10	11
Kansas City, Mo.	41	28	36	35	9
Louisville, Ky.	1	1	1	2	3
Ogden, Utah	164	143	100	106	50
Oklahoma City, Okla.	9	8	9	7	15
Omaha, Nebr.	55	34	30	25	27
Ontario, Ore. area	10	11	9	8	8
Portland, Ore.	38	31	15	9	4
Salt Lake City, Utah	23	48	40	24	16
San Antonio, Texas	46	34	23	24	16
Sioux City, Iowa	71	45	35	36	33
Sioux Falls, S. Dak.	85	63	57	52	66
S. St. Joseph, Mo.	17	20	17	29	14
S. St. Paul, Minn.	148	148	140	126	122
Spokane, Wash.	23	11	5	6	4
Twin Falls, Idaho	12	20	6	12	7
West Fargo, N. Dak.	141	135	122	113	109
Wichita, Kans.	20	21	15	25	22
All other inspected	35	38	29	36	34
Total [2]	1,588	1,375	1,155	1,045	906
State destination:					
Ohio	27	16	16	11	11
Indiana	16	13	11	12	16
Illinois	57	68	70	61	47
Michigan	10	10	10	9	12
Wisconsin	3	5	5	7	4
Minnesota	149	146	121	132	131
Iowa	242	191	157	128	110
Missouri	37	31	20	30	17
North Dakota	53	37	40	50	36
South Dakota	86	76	91	74	63
Nebraska	105	90	54	65	37
Kansas	57	31	34	43	39
Kentucky	5	4	3	1	1
Oklahoma	10	12	13	8	17
Texas	58	47	37	46	37
Montana	17	17	11	12	7
Idaho	169	183	163	144	126
Wyoming	25	24	17	11	9
Colorado	272	228	185	107	130
Arizona	4	8	5	4	3
Utah	41	25	5	15	15
Washington	13	8	6	8	4
Oregon	45	37	18	11	8
California	78	60	54	43	25
All other	8	5	7	14	4
Total [2]	1,588	1,375	1,155	1,045	906

[1] Includes St. Louis National Stock Yards, Illinois, and St. Louis, Missouri, prior to 1967.
[2] Totals are based on unrounded numbers.

Statistical Reporting Service.

Table 494.—Sheep and lambs: Total receipts at public stockyards, 1958–67 [1]

Year	Chicago	Denver	Fort Worth	Kansas City	Omaha	National Stock Yards	South St. Joseph	South St. Paul	Sioux City	Total, 9 markets [2]	All others reporting	Total markets reporting [2 3]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
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
1960	370	1,828	1,160	780	887	325	601	945	569	7,465	5,063	12,528
1961	297	1,884	1,315	809	868	329	618	1,138	560	7,818	4,743	12,561
1962	261	1,761	1,149	758	713	300	532	993	494	6,961	4,285	11,246
1963	143	1,565	711	633	610	231	398	850	442	5,583	3,322	8,905
1964	153	1,163	619	507	567	164	330	804	362	4,669	2,924	7,593
1965	136	989	489	438	424	121	203	616	310	3,726	2,443	6,169
1966	137	758	424	411	401	111	226	625	302	3,395	3,029	6,424
1967	172	488	557	206	370	96	215	589	250	2,943	2,729	5,672

[1] Total rail and truck receipts unloaded at public stockyards. Beginning January 1962, truck receipts discontinued.
[2] Rounded totals of complete figures.
[3] The number of stockyards reporting varies from 44 to 68.

Consumer and Marketing Service. Compiled from reports received from stockyard companies. Data for 1950–57 in *Agricultural Statistics, 1967*, table 500.

Table 495.—Sheep and lambs: Stocker and feeder shipments into selected North Central States, 1963–67 [1]

Year and source	Shipments into—								
	Ohio	Indiana	Illinois	Michigan	Minnesota	Iowa	South Dakota	Nebraska	Total
	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*
1963:									
Public stockyards [2]	24.6	4.2	36.5	8.0	122.1	157.5	90.4	100.8	544.1
Direct [3]	51.9	22.0	268.9	30.4	174.1	829.8	132.4	349.6	1,859.2
Total	76.6	26.2	305.4	38.4	296.2	987.2	222.9	450.4	2,403.3
1964:									
Public stockyards [2]	15.9	2.9	46.5	9.7	121.5	143.2	102.5	94.1	536.2
Direct [3]	76.3	29.7	276.9	46.8	125.1	923.9	176.0	356.3	2,011.0
Total	92.2	32.6	323.4	56.4	246.6	1,067.0	278.5	450.4	2,547.2
1965:									
Public stockyards [2]	14.3	6.7	54.3	9.0	123.4	123.9	144.1	73.9	549.6
Direct [3]	46.0	18.5	313.5	20.0	122.3	636.0	155.3	295.2	1,606.9
Total	60.4	25.2	367.8	29.0	245.6	759.9	299.4	369.1	2,156.5
1966:									
Public stockyards [2]	5.6	10.9	46.7	6.9	120.6	127.0	121.4	81.9	520.9
Direct [3]	34.1	26.4	235.7	30.5	136.2	533.3	152.6	318.1	1,466.9
Total	39.7	37.3	282.4	37.4	256.8	660.3	274.0	400.0	1,987.8
1967:									
Public stockyards [2]	4.7	16.0	26.8	10.8	128.6	161.5	91.6	50.7	490.6
Direct [3]	22.4	3.8	188.6	7.5	72.2	336.9	115.9	210.9	958.2
Total	27.1	19.8	215.3	18.3	200.8	498.4	207.4	261.7	1,448.8

[1] Data obtained from offices of State Veterinarians and include only inshipments reported monthly to these offices. Since there are other shipments into some of these States, these data do not represent total inshipments. Totals are based on unrounded numbers.
[2] Includes stockers and feeders which were bought at stockyards.
[3] Includes stockers and feeders from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

Statistical Reporting Service.

Table 496.—Sheep and lambs: Number slaughtered, United States, 1955–67 [1]

Year	Commercial			Farm	Total	Year	Commercial			Farm	Total
	Federally inspected	Other	Total [2]				Federally inspected	Other	Total [2]		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1955	14,383	1,832	16,215	338	16,553	1962	14,692	2,145	16,837	331	17,168
1956	14,228	1,765	15,993	335	16,328	1963	13,955	1,867	15,822	325	16,147
1957	13,234	1,723	14,957	335	15,292	1964	12,947	1,647	14,595	300	14,895
1958	12,397	1,767	14,164	331	14,495	1965	11,710	1,297	13,006	294	13,300
1959	13,466	1,714	15,180	348	15,528	1966 [3]	11,553	1,184	12,737	267	13,003
1960	14,036	1,863	15,899	341	16,240	1967	11,516	1,275	12,790	[4] 244	13,034
1961	15,036	2,154	17,190	347	17,537						

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.
[2] Totals are based on unrounded numbers.
[3] Beginning in 1966, custom slaughter in plants for farmers is included in commercial slaughter and excluded from farm slaughter.
[4] Preliminary.

Statistical Reporting Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 502.

Table 497.—Sheep and lambs: Number slaughtered commercially, total and average live weight, by States, 1967 [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]	18.2	1,546	85	Florida	0.9	66	73
New York	146.7	14,252	97	Kentucky	176.5	18,563	105
New Jersey	913.0	87,224	96	Tennessee	41.5	3,855	93
Pennsylvania	179.9	15,830	88	Alabama	.5	51	102
Ohio	282.5	26,499	94	Mississippi	.3	26	87
Indiana	12.6	1,159	92	Arkansas	.2	16	80
Illinois	728.0	74,992	103	Louisiana	2.3	180	78
Michigan	376.0	38,715	103	Oklahoma	2.3	256	111
Wisconsin	15.3	1,537	100	Texas	1,625.0	147,071	91
Minnesota	750.5	79,483	106	Montana	5.1	535	105
Iowa	519.5	51,192	99	Idaho	13.1	1,428	109
Missouri	352.9	36,086	102	Wyoming	3.4	379	111
North Dakota	119.6	12,972	108	Colorado	1,583.5	166,673	105
South Dakota	444.5	47,517	107	New Mexico	44.5	4,698	106
Nebraska	838.0	87,944	105	Arizona	16.6	1,823	110
Kansas	244.1	23,778	97	Utah	914.5	97,189	106
Delaware and Maryland	54.5	5,025	92	Nevada	2.2	221	100
Virginia	3.2	329	103	Washington	238.0	25,280	106
West Virginia	5.7	549	96	Oregon	147.4	15,368	104
North Carolina	1.6	159	99	California	1,966.0	206,467	105
South Carolina	.3	28	93	48 States	12,790.5	1,296,968	101
Georgia	.1	7	70				

[1] Includes slaughter in federally inspected and other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

Statistical Reporting Service.

Table 498.—Sheep and lambs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1958–67 [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*
1958	11,678	719	94.2	5.8	1963	13,171	784	94.4	5.6
1959	12,808	658	95.1	4.9	1964	12,230	717	94.5	5.5
1960	13,159	877	93.8	6.2	1965	11,064	646	94.5	5.5
1961	14,169	867	94.2	5.8	1966	10,795	758	93.4	6.6
1962	13,762	930	93.7	6.3	1967	10,735	781	93.2	6.8

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 504.

Table 499.—Sheep and lambs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1958–67 [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*
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
1960	8,467	6,090	14,557	96	103	99	17.13	16.51	16.86
1961	8,937	6,075	15,012	95	101	97	15.40	16.83	16.00
1962	8,643	5,721	14,363	95	101	98	18.45	18.66	18.53
1963	8,228	5,468	13,696	96	102	98	18.43	19.67	18.95
1964	7,531	4,940	12,471	96	103	99	20.39	22.46	21.25
1965	6,913	4,607	11,520	98	105	101	22.94	25.79	24.13
1966	6,949	4,911	11,860	101	105	102	21.84	21.56	21.72
1967	6,640	----------	----------	99	----------	----------	22.46	----------	----------

[1] Excludes slaughter in Alaska, Hawaii, and the Virgin Islands.
[2] Totals are based on unrounded numbers. In recent years, the carcass weight of sheep andl ambs has averaged about 49 percent of the live weight.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 505.

Table 500.—Sheep and lambs: Average price per 100 pounds at Omaha, 1958–67[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.*
1958	6.32	6.44	6.37	21.32	19.09	20.39	1963	4.69	5.17	4.89	19.85	20.09	19.95
1959	4.29	5.49	4.79	20.46	19.69	20.14	1964	4.88	5.20	5.01	21.29	22.82	21.93
1960	4.18	5.65	4.79	18.58	16.25	17.61	1965	4.89	6.22	6.03	23.88	26.20	24.85
1961	4.05	5.58	4.69	16.63	17.20	16.87	1966	5.72	5.80	6.91	23.14	21.79	27.10
1962	5.10	6.12	5.53	19.90	18.99	19.52	1967	5.82	5.94	5.86	24.80	25.20	24.97

[1] Simple average of monthly bulk-of-sales prices from data of the livestock reporting service.

Consumer and Marketing Service. Data for 1957 in *Agricultural Statistics, 1967*, table 506.

Table 501.—Lamb, dressed: Average wholesale price per 100 pounds, Chicago, 1958–67[1]

Year	Prime		Choice		Year	Prime		Choice	
	45–55 pounds	55–65 pounds	45–55 pounds	55–65 pounds		45–55 pounds	55–65 pounds	45–55 pounds	55–65 pounds
	Dollars	*Dollars*	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*	*Dollars*
1958	49.86	(2)	48.72	46.87	1963	42.70	41.55	42.70	41.55
1959	(2)	(2)	44.02	42.30	1964	46.09	44.22	46.09	44.22
1960	43.76	42.40	43.16	41.69	1965	51.39	50.10	51.39	50.10
1961	38.99	37.60	38.99	37.60	1966	52.17	49.21	52.17	49.21
1962	42.56	41.71	52.56	41.71	1967	53.33	51.58	53.33	51.58

[1] These prices are based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses.
[2] Yearly average not available.

Consumer and Marketing Service. Data for 1956–57 in *Agricultural Statistics, 1967*, table 507.

Table 502.—Livestock: Average price per 100 pounds received by farmers, by States, 1966 and 1967 [1]

State and division	Cows [2]		Steers and heifers		Beef cattle [3]		Calves	
	1966	1967	1966	1967	1966	1967	1966	1967
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Maine	17.20	17.30	20.80	20.90	17.50	17.60	24.00	24.50
New Hampshire	17.10	17.40	20.20	20.90	17.30	17.70	23.50	24.60
Vermont	16.30	16.20	19.70	20.00	16.50	16.50	23.10	23.40
Massachusetts	17.30	17.20	20.30	20.40	17.50	17.40	23.70	24.90
Rhode Island	17.50	17.10	20.60	20.60	17.60	17.40	23.90	25.10
Connecticut	17.60	17.30	20.80	20.80	17.80	17.60	24.20	25.40
New York	17.30	17.10	23.50	23.70	17.80	17.80	27.40	28.10
New Jersey	17.40	17.10	23.20	23.20	18.20	18.10	27.10	28.20
Pennsylvania	17.40	17.20	24.60	24.20	20.20	20.20	30.80	32.20
North Atlantic	17.30	17.10	24.20	23.90	18.80	18.80	27.80	28.70
Ohio	17.10	16.60	23.60	23.80	21.70	21.80	29.60	31.40
Indiana	16.60	16.10	24.00	24.00	23.00	22.90	28.10	28.60
Illinois	16.70	16.60	24.10	23.90	22.80	22.80	26.90	27.10
Michigan	17.40	16.80	23.00	23.40	20.00	20.20	26.30	27.60
Wisconsin	16.80	16.50	22.30	22.10	17.90	17.90	28.40	29.00
East North Central	16.90	16.60	23.80	23.80	21.50	21.50	28.30	29.20
Minnesota	17.40	17.00	23.80	23.70	21.30	21.60	29.60	28.50
Iowa	16.90	16.80	24.80	24.80	23.70	23.70	25.30	25.90
Missouri	16.60	16.30	24.40	24.10	22.60	22.70	25.30	25.30
North Dakota	16.00	16.00	23.70	23.60	21.50	21.80	27.10	27.30
South Dakota	16.20	16.10	24.40	24.20	22.80	22.70	28.30	28.00
Nebraska	16.80	16.50	24.90	24.50	24.00	23.80	28.60	27.80
Kansas	16.80	16.50	24.20	23.60	22.50	22.20	25.10	25.10
West North Central	16.80	16.60	24.50	24.30	23.00	22.90	27.00	26.90
Delaware	16.00	16.00	23.80	23.30	18.00	18.00	29.30	30.10
Maryland	16.50	16.90	24.00	23.90	19.30	19.60	30.00	30.90
Virginia	15.50	15.40	21.50	21.70	18.40	18.60	30.30	30.70
West Virginia	15.60	15.20	22.20	22.30	19.00	19.00	28.30	29.20
North Carolina	16.80	16.70	21.60	21.30	18.80	18.80	27.70	28.40
South Carolina	16.70	16.50	21.30	21.70	18.70	19.00	25.00	25.80
Georgia	16.60	16.00	21.80	21.60	19.40	19.10	24.20	24.30
Florida	17.20	17.20	22.60	22.80	20.30	20.60	23.30	24.30
South Atlantic	16.40	16.40	22.00	22.20	19.20	19.50	25.80	26.50
Kentucky	16.40	16.40	23.10	23.10	21.30	21.50	29.90	31.10
Tennessee	15.50	15.60	22.10	22.60	19.60	20.10	25.80	27.40
Alabama	16.30	16.10	22.00	22.20	19.90	20.00	24.00	24.20
Mississippi	15.90	15.70	22.30	21.90	19.00	18.70	24.20	24.50
Arkansas	16.30	16.20	22.80	22.20	20.30	20.00	25.90	25.60
Louisiana	16.00	16.20	22.60	22.80	18.40	18.80	24.40	24.60
Oklahoma	16.30	16.20	24.10	23.80	22.10	22.20	26.50	26.30
Texas	16.20	15.90	24.00	23.70	21.10	20.70	24.60	24.80
South Central	16.10	16.00	23.60	23.40	20.90	20.80	25.20	25.40
Montana	17.40	17.30	24.00	23.60	22.20	22.00	27.80	28.30
Idaho	17.00	17.00	23.60	24.20	21.70	22.00	26.20	27.90
Wyoming	17.20	16.70	24.90	24.50	23.10	22.60	28.90	29.10
Colorado	16.80	16.80	25.40	24.80	24.90	24.40	28.30	28.50
New Mexico	15.50	14.90	24.70	24.10	23.40	23.20	26.40	26.40
Arizona	15.70	15.20	24.40	24.20	23.70	23.50	24.60	25.20
Utah	16.10	16.30	22.70	23.00	20.00	20.30	25.60	24.80
Nevada	15.60	15.70	23.00	23.50	20.10	20.70	26.00	25.70
Washington	16.10	16.30	24.20	24.10	21.10	21.20	26.50	27.80
Oregon	15.80	16.00	23.40	24.00	20.50	21.20	25.40	25.20
California	16.60	16.90	24.60	24.90	23.90	24.10	24.80	25.80
Western	16.50	16.50	24.60	24.50	23.30	23.30	26.50	26.80
Alaska	----------	----------	----------	----------	21.00	21.00	27.00	22.00
Hawaii	----------	15.00	----------	22.70	20.40	20.80	----------	----------
United States	16.60	16.40	24.20	24.10	22.20	22.30	26.00	26.30

See footnotes at end of table.

Table 502.—Livestock: Average price per 100 pounds received by farmers, by States, 1966 and 1967 [1]—Continued

State and division	Hogs		Sheep		Lambs	
	1966	1967	1966	1967	1966	1967
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Maine	21.20	17.80	7.20	6.50	21.50	21.70
New Hampshire	21.40	18.30	7.10	6.40	22.60	22.70
Vermont	21.50	18.50	7.20	6.50	22.60	22.70
Massachusetts	22.10	18.10	6.80	6.20	23.10	22.70
Rhode Island	22.50	18.40	6.80	6.20	23.20	22.90
Connecticut	22.90	18.70	6.80	6.20	23.50	23.10
New York	23.20	19.40	7.80	7.20	23.10	22.20
New Jersey	24.20	20.00	8.70	8.50	23.50	23.20
Pennsylvania	24.00	19.80	7.60	7.20	23.90	23.10
North Atlantic	23.60	19.50	7.55	7.06	23.50	22.70
Ohio	23.40	19.30	7.50	6.50	23.70	22.40
Indiana	23.40	19.20	7.20	6.30	23.20	22.60
Illinois	22.90	19.20	6.40	6.00	23.00	21.90
Michigan	23.40	19.40	8.10	7.30	24.20	22.30
Wisconsin	22.50	18.60	5.60	5.30	22.00	20.90
East North Central	23.10	19.20	7.20	6.29	23.30	22.10
Minnesota	22.50	18.60	7.20	6.30	24.00	22.40
Iowa	22.60	18.70	5.70	5.30	23.50	22.30
Missouri	22.60	18.90	5.70	5.40	23.40	22.20
North Dakota	21.50	18.30	5.90	5.30	22.80	21.00
South Dakota	22.20	18.40	5.40	5.30	23.60	22.40
Nebraska	22.50	18.50	5.70	5.70	24.60	22.90
Kansas	22.50	18.90	6.30	5.70	24.00	23.10
West North Central	22.50	18.70	5.94	5.54	23.70	22.40
Delaware	24.40	19.90	7.40	7.00	23.90	22.60
Maryland	24.50	19.90	7.50	7.00	24.00	22.90
Virginia	23.90	19.30	6.80	5.80	23.70	23.70
West Virginia	23.90	19.40	6.30	6.10	23.20	22.70
North Carolina	23.10	19.00	5.50	5.70	22.50	22.20
South Carolina	22.70	18.40	5.70	5.50	22.50	21.00
Georgia	22.70	18.60	5.50	5.50	21.50	21.00
Florida	22.40	18.30	5.50	5.50	18.50	18.50
South Atlantic	23.00	18.90	6.40	5.97	23.40	23.20
Kentucky	23.10	19.20	7.00	6.40	23.90	23.60
Tennessee	22.80	18.80	7.00	6.80	22.90	22.50
Alabama	22.50	18.30	5.90	5.50	20.70	20.50
Mississippi	22.40	18.70	5.70	5.50	20.50	20.50
Arkansas	22.10	18.70	7.40	7.10	21.70	21.20
Louisiana	22.20	18.40	6.80	7.20	18.10	18.40
Oklahoma	23.10	19.10	7.30	6.40	23.80	22.50
Texas	22.60	18.70	9.50	7.80	20.80	20.70
South Central	22.70	18.80	9.22	7.65	21.30	21.10
Montana	22.60	18.80	6.40	5.90	23.20	21.30
Idaho	23.00	19.00	5.60	5.20	23.20	21.10
Wyoming	21.80	18.20	5.70	6.00	23.10	21.40
Colorado	23.60	19.60	6.50	6.50	24.80	23.20
New Mexico	23.10	19.20	7.80	7.10	24.40	22.20
Arizona	23.00	18.80	6.70	6.10	24.90	22.40
Utah	22.90	18.90	5.90	5.60	23.20	22.20
Nevada	22.10	18.10	6.00	5.70	22.70	22.70
Washington	24.20	20.30	6.20	5.80	22.40	21.60
Oregon	24.70	20.00	5.70	5.20	22.60	21.60
California	24.00	20.30	5.80	5.70	23.50	22.20
Western	23.50	19.50	6.24	6.06	23.60	22.10
Alaska	34.50	34.00	20.00	20.00	32.00	32.00
Hawaii	33.60	33.40	----------	----------	----------	----------
United States	22.80	18.90	6.84	6.35	23.40	22.10

[1] Regional and United States prices for 1967 are preliminary.
[2] Includes cull dairy cows sold for slaughter, but not dairy cows for herd replacement.
[3] Weighted average of prices for cows, and for steers and heifers with allowance, where necessary, for sale of bulls.

Statistical Reporting Service.

Table 503.—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, 1955–67 [1]

Year	Sheep and lambs shorn [2]	Weight per fleece	Shorn wool production	Price per pound [3]	Value of sales [4]	Pulled wool production	
						Average weight per skin	Total
	Thousands	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*Pounds*	*1,000 pounds*
1955	28,149	8.57	241,284	42.7	103,040	3.53	41,600
1956	28,469	8.51	242,177	44.3	107,233	3.44	40,500
1957	28,415	8.41	239,101	53.4	127,764	3.31	33,600
1958	29,403	8.29	243,713	36.4	88,632	3.32	30,400
1959	30,763	8.45	259,939	43.2	112,328	3.33	34,500
1960	31,081	8.54	265,277	42.0	111,142	3.26	33,600
1961	30,454	8.51	259,161	43.0	111,445	3.25	34,500
1962	29,193	8.45	246,636	47.7	117,579	3.30	29,900
1963	27,264	8.53	232,446	48.4	112,426	3.32	28,800
1964	25,455	8.34	212,333	53.2	112,877	3.41	25,100
1965	23,756	8.48	201,463	47.1	94,999	3.37	23,300
1966	22,923	8.51	195,053	52.1	101,204	3.43	24,100
1967 [5]	21,982	8.56	188,155	39.8	74,855	3.44	23,000

Year	Total wool production	Apparel wool (clean content)				Carpet wool imports for consumption (clean content) [7]
		Domestic production [6]	Exports domestic wool	Imports for consumption [7]	Total new supply [8]	
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1955	282,884	137,365	83	112,764	250,046	135,979
1956	282,677	136,933	214	103,828	240,547	143,053
1957	272,701	130,404	2,225	78,207	206,386	120,996
1958	274,113	130,034	5,039	67,081	192,076	122,587
1959	294,439	140,248	9	100,517	240,756	191,642
1960	298,877	144,575	60	74,266	218,781	153,904
1961	293,661	142,497	316	90,318	232,499	157,335
1962	276,536	133,411	124	125,780	259,067	143,460
1963	261,246	126,201	175	109,196	235,222	167,962
1964	237,433	119,581	116	98,415	217,880	113,932
1965	224,763	113,084	[9] 617	162,637	275,104	108,943
1966	219,153	110,609	86	162,537	273,060	114,625
1967 [5]	211,155	106,517	102	109,069	215,484	78,204

[1] Includes Alaska and Hawaii for exports and imports of apparel and carpet wool since they were granted statehood. Beginning 1961, includes Alaska for sheep shorn, weight per fleece, production, price, and value of sales.
[2] Includes sheep shorn at commercial feeding yards.
[3] Average price relates to April–March marketing season for 1955–62, April–December for 1963, and calendar year from 1964 to date.
[4] Production by States multiplied by season average price.
[5] Preliminary.
[6] Conversion factors from grease basis to clean basis are as follows: Shorn wool production—44 percent, 1955–59; 45 percent, 1960–63; and 47.7 percent, 1964 to date; pulled wool production—75 percent, 1955–63; and 72.9 percent, 1964 to date.
[7] Apparel wool includes all dutiable wool; carpet wool includes all duty-free wool.
[8] Production minus exports plus imports; stocks not taken into consideration.
[9] Beginning 1965, includes carpet wool exports.

Statistical Reporting Service and Economic Research 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 1940–54 in *Agricultural Statistics, 1967*, table 509.

Table 504.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, and value of sales, by States, average 1961–65, annual 1966 and 1967

State and division	Sheep and lambs shorn [1]			Weight per fleece [3]			Shorn wool production			Price per pound [4]			Value of sales [5]		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Thousands	*Thousands*	*Thousands*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	28	19	18	7.0	7.6	7.5	196	144	135	56	65	49	110	94	66
New Hampshire	6.2	4.9	4.8	6.8	7.1	7.1	42	35	34	53	62	44	22	22	15
Vermont	8.7	7.5	6.8	7.6	8.1	8.2	66	61	56	53	61	46	35	37	26
Massachusetts	10.5	9.5	9.5	7.2	7.4	7.3	75	70	69	55	62	45	41	43	31
Rhode Island	2.2	1.9	1.8	6.8	7.4	7.2	15	14	13	56	64	45	8	9	6
Connecticut	6.1	4.4	4.8	7.0	7.5	7.3	42	33	35	53	61	45	22	20	16
New York	112	92	90	7.8	8.1	8.1	870	744	725	54	59	41	472	439	297
New Jersey	11.3	9.5	8.6	7.1	7.7	7.4	80	73	64	56	50	45	44	36	29
Pennsylvania	192	170	162	7.4	7.5	7.5	1,413	1,275	1,215	54	57	42	755	727	510
North Atlantic	377	319	306	7.43	7.68	7.66	2,799	2,449	2,346	54.2	58.3	42.5	1,511	1,427	996
Ohio	832	715	692	8.4	8.7	8.8	6,985	6,239	6,106	50	52	39	3,477	3,244	2,381
Indiana	351	281	275	7.8	7.9	8.0	2,724	2,208	2,189	48	51	35	1,304	1,126	766
Illinois	559	431	363	7.4	7.8	7.9	4,125	3,366	2,854	48	50	34	1,956	1,683	970
Michigan	306	265	240	8.5	8.5	8.6	2,585	2,249	2,073	51	54	37	1,308	1,214	767
Wisconsin	179	151	150	7.9	7.9	8.2	1,416	1,188	1,233	51	49	34	719	582	419
East North Central	2,226	1,843	1,720	8.02	8.27	8.40	17,836	15,250	14,455	49.6	51.5	36.7	8,765	7,849	5,303
Minnesota	741	611	580	7.9	7.7	8.0	5,832	4,684	4,657	50	54	37	2,886	2,529	1,723
Iowa	1,198	935	823	7.6	7.8	8.2	9,055	7,316	6,739	48	52	35	4,312	3,804	2,359
Missouri	506	352	328	7.8	7.9	8.1	3,925	2,791	2,672	48	51	34	1,864	1,423	908
North Dakota	522	382	354	9.6	9.4	9.8	5,002	3,577	3,483	49	53	38	2,424	1,896	1,324
South Dakota	1,505	1,258	1,216	9.2	9.0	9.4	13,879	11,342	11,401	49	56	42	6,766	6,352	4,788
Nebraska	554	408	392	7.5	7.8	7.9	4,160	3,182	3,100	45	48	33	1,859	1,527	1,023
Kansas	580	434	421	8.1	8.5	8.6	4,681	3,708	3,612	41	43	31	1,890	1,594	1,120
West North Central	5,606	4,380	4,114	8.30	8.36	8.67	46,534	36,600	35,664	47.6	52.3	37.1	22,001	19,125	13,245
Delaware	3.0	2.4	2.4	6.9	7.5	7.1	21	18	17	54	53	45	11	10	8
Maryland	24	18	17	6.9	7.0	7.1	167	126	121	54	56	46	89	71	56
Virginia	243	210	196	5.9	6.0	6.2	1,432	1,262	1,218	62	65	49	882	820	597
West Virginia	216	170	164	5.6	5.7	5.9	1,208	975	968	59	60	48	710	585	465
North Carolina	35	22	19	6.2	6.2	7.0	218	136	133	58	60	42	125	82	56
South Carolina	5.8	3.6	2.4	6.5	6.7	7.1	38	24	17	54	51	39	20	12	7
Georgia	13	6.1	5.5	6.4	6.2	6.3	81	38	35	50	44	42	39	17	15
Florida	6.4	5.6	5.1	4.4	5.2	6.5	28	29	33	39	38	36	11	11	12
South Atlantic	547	438	411	5.85	5.96	6.18	3,192	2,608	2,542	59.4	61.7	47.8	1,886	1,608	1,216

Kentucky	271	146	135	7.0	7.3	7.2	1,876	1,066	972	53	54	41	989	576	399
Tennessee	133	73	60	5.5	5.8	5.8	736	423	348	54	55	42	390	233	146
Alabama	16	8.6	7.0	5.9	6.0	6.0	97	52	42	51	50	39	49	26	16
Mississippi	36	20	19	5.2	5.1	5.1	189	102	97	50	51	38	93	52	37
Arkansas	22	10	8.7	6.7	6.7	7.1	149	67	62	45	46	33	66	31	20
Louisiana	59	34	28	4.5	4.6	4.7	262	156	132	48	48	36	123	75	48
Oklahoma	161	126	125	8.0	8.2	8.3	1,289	1,033	1,034	40	42	29	506	434	300
Texas	5,845	5,031	4,993	7.8	7.7	7.4	45,705	38,777	36,998	48	49	41	21,969	19,001	15,169
South Central	6,543	5,448	5,376	7.68	7.65	7.38	50,303	41,676	39,685	48.2	49.0	40.7	24,183	20,428	16,135
Montana	1,405	1,213	1,134	10.1	9.7	9.9	14,182	11,792	11,277	49	58	46	6,962	6,839	5,187
Idaho	892	751	696	10.3	10.4	10.6	9,204	7,813	7,346	50	57	40	4,534	4,453	2,938
Wyoming	1,996	1,878	1,768	10.3	10.4	10.7	20,596	19,526	18,867	46	52	40	9,492	10,154	7,547
Colorado	1,510	1,359	1,271	9.1	8.8	8.9	13,752	12,018	11,335	47	53	38	6,425	6,370	4,307
New Mexico	1,057	924	884	9.3	9.5	9.6	9,857	8,754	8,462	44	48	39	4,385	4,202	3,300
Arizona	513	506	472	7.1	7.2	7.0	3,641	3,627	3,317	39	42	34	1,413	1,523	1,128
Utah	1,105	991	1,009	9.9	10.0	10.1	10,897	9,895	10,227	46	52	41	5,010	5,145	4,193
Nevada	255	226	212	9.6	9.9	9.8	2,443	2,241	2,082	46	52	42	1,120	1,165	874
Washington	258	171	159	9.2	9.2	9.4	2,365	1,567	1,492	47	54	39	1,107	846	582
Oregon	798	613	571	7.9	8.0	8.3	6,271	4,905	4,735	51	56	40	3,160	2,747	1,894
California	2,122	1,844	1,858	7.7	7.7	7.6	16,369	14,117	14,077	48	51	42	7,822	7,200	5,912
Western	11,911	10,476	10,034	9.20	9.19	9.29	109,577	96,255	93,217	47.2	52.6	40.6	51,430	50,644	37,862
48 States	27,210	22,904	21,961	8.46	8.51	8.56	230,240	194,838	187,909	47.9	52.1	39.8	109,776	101,081	74,757
Alaska	14	19	21	11.6	11.3	11.7	168	215	246	52	57	40	89	123	98
United States	27,224	22,923	21,982	8.46	8.51	8.56	230,408	195,053	188,155	47.9	52.1	39.8	109,865	101,204	74,855

[1] Includes sheep shorn at commercial feeding yards.
[2] Preliminary.
[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 to marketing season April–March, except 1963 which was April–December. Beginning 1964, price is for calendar year.
[5] Production multiplied by season average price.

Statistical Reporting Service.

Table 505.—Wool: Production in specified countries, greasy basis, average 1961–65, annual 1966 and 1967 [1]

Continent and country	Average 1961–65	1966	1967 [2]
	Million pounds	*Million pounds*	*Million pounds*
North America:			
Canada	6.7	5.0	4.6
Mexico	12.6	13.8	13.4
United States [3]	282.4	235.1	228.1
Other countries	1.0	1.0	1.0
Total	302.7	254.9	247.1
South America:			
Argentina [4]	447.0	467.4	460.8
Brazil	63.3	59.2	59.3
Chile	54.0	56.2	56.7
Falkland Islands	4.7	4.5	4.5
Peru	23.4	22.0	21.6
Uruguay	188.7	189.6	178.6
Other countries	16.5	16.7	16.7
Total	797.6	815.6	798.2
Europe:			
France	61.3	61.5	61.5
Germany, West	9.3	6.4	6.5
Greece	25.8	19.7	19.3
Ireland	25.5	24.9	23.2
Italy	30.3	32.7	34.5
Norway	8.6	11.7	12.0
Portugal	25.4	26.2	26.5
Spain	74.3	79.4	79.4
United Kingdom	129.3	133.0	129.0
Other countries	13.1	13.6	13.6
Total Western Europe	402.9	409.1	405.5
Bulgaria	52.4	57.3	57.8
Hungary	21.2	22.9	23.4
Poland	17.2	17.6	17.8
Romania	51.9	57.5	60.6
Yugoslavia	28.4	29.5	30.9
Other countries	26.1	27.1	27.3
Total Eastern Europe	197.2	211.9	217.8
Total Europe	600.1	621.0	623.3
U.S.S.R. (Europe and Asia)	794.2	817.9	850.0
Africa:			
Algeria	19.0	19.0	19.0
Morocco	32.7	30.9	30.9
Tunisia	9.0	9.0	9.0
United Arab Republic	5.4	5.5	5.5
South Africa, Republic of [5]	331.4	320.0	335.0
Other countries	15.0	15.1	15.1
Total	412.5	399.5	414.5
Asia:			
Iran	39.7	41.9	42.3
Iraq	25.6	28.0	28.0
Syria	21.6	33.1	30.0
Turkey (Europe and Asia)	95.7	97.0	99.2
India	76.3	78.3	81.6
Japan	3.4	1.2	.8
Pakistan	33.5	40.0	41.0
Other countries	216.7	235.5	237.5
Total	512.5	555.0	560.4
Oceania:			
Australia	1,720.6	1,762.7	1,769.6
New Zealand	628.5	709.4	735.0
Total	2,349.1	2,472.1	2,504.6
World total	5,768.7	5,936.0	5,998.1

[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.
[2] Preliminary.
[3] Includes pulled wool converted to greasy basis using 1.7 as a conversion factor.
[4] Revised to include wool exported on skins.
[5] Includes Republic of South Africa, Lesotho, and South West Africa.

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 506.—Wool: Mill consumption, by grades, on the woolen and worsted systems, scoured basis, United States, 1958–67 [1]

Item	1958 [2]	1959	1960	1961	1962	1963	1964 [2]	1965	1966	1967 [3]
Apparel wool: [4]										
Woolen system: [5]	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*
60's and finer	35.2	46.1	46.5	51.7	51.3	45.0	38.6	41.3	34.5	30.4
50's up to 60's	52.5	59.4	53.5	49.2	49.1	48.6	44.6	52.6	54.3	50.6
48's and coarser	13.5	17.0	13.6	1.8	9.5	8.2	9.0	7.7	7.4	6.4
Total	101.2	122.5	113.6	112.6	109.9	101.8	92.2	101.6	96.2	87.3
Worsted system:										
60's and finer	70.3	88.1	73.3	92.9	102.8	80.3	74.6	102.7	103.2	83.3
50's up to 60's	34.2	47.8	53.0	51.3	61.1	60.8	57.3	-------	[6] 67.2	[6] 58.1
48's and coarser	6.3	6.5	6.5	6.3	6.4	8.5	9.8	-------	-------	-------
Total	110.8	142.5	132.8	150.5	170.3	149.6	141.7	173.1	170.4	141.4
Total apparel:										
60's and finer	105.5	134.3	119.8	144.6	154.1	125.3	113.3	144.0	137.7	113.2
50's up to 60's	86.7	107.2	106.5	100.5	110.2	109.4	101.8	-------	[6] 128.8	[6] 115.5
48's and coarser	19.8	23.5	20.1	18.0	16.0	16.7	18.8	-------	-------	-------
Total	212.0	264.9	246.4	263.1	280.2	251.3	233.9	274.7	266.6	228.7
Carpet wool [7]	119.1	170.4	164.6	149.1	148.9	160.4	122.7	112.3	103.6	83.9

[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 (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] 50's up to 60's and 48's and coarser combined.
[7] Duty-free foreign.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 507.—Wool: Average price per pound, clean basis, Boston and British Dominion, 1958–67

Year	Boston				British Dominion	
	Territory [1]		Fleece ⅜ blood good French combing and staple [2 3]	Australian 64's, 70's good topmaking (in bond, American yield)	Bradford grade (combing)	
	Fine good French combing and staple [2]	⅜ blood good French combing and staple [2]			64's	56's
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1958	118	100	90	118	104	84
1959	122	108	102	108	106	86
1960	116	110	107	117	104	89
1961	118	107	103	111	105	88
1962	125	112	109	116	109	88
1963	133	120	118	129	124	103
1964	140	130	129	139	122	107
1965	125	121	119	116	107	90
1966	135	125	117	126	118	99
1967	122	98	91	115	108	85

[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.
[3] Wools grown east of the Mississippi River and in the farm areas of the Dakotas, Nebraska, Kansas, Oklahoma, Minnesota, Iowa, and Missouri.

Economic Research Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 513.

Table 508.—Wool (actual weight): International trade, average 1961–65, annual 1965 and 1966

Country	Average 1961–65		1965		1966 [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	3,294	18,693	2,924	19,791	1,901	19,436
Mexico	0	21,473	0	31,143	0	25,500
United States	[2] 270	343,921	[2] 617	369,162	[2] 86	375,960
Total	3,564	384,087	3,541	420,096	1,987	420,896
South America:						
Argentina	282,799	0	269,561	0	315,280	0
Brazil	15,112	2,353	32,130	157	39,295	104
Chile	15,260	1,763	12,499	866	12,392	2,039
Colombia	0	9,877	0	10,225	0	14,129
Falkland Islands	4,879	0	5,019	0	4,900	0
Peru	6,066	11	2,829	37	6,005	88
Uruguay	107,110	0	125,156	0	90,735	0
Total	431,226	14,004	447,194	11,285	468,607	16,360
Europe:						
Austria	351	14,948	540	13,748	----------	14,142
Belgium and Luxembourg	45,556	226,866	43,513	223,837	38,419	204,432
Denmark	1,705	6,391	1,521	6,291	1,587	6,534
Finland	10	3,283	10	3,078	10	3,805
France	76,495	354,986	72,282	328,823	79,286	346,369
Germany, West	9,956	225,195	9,460	222,536	11,540	215,640
Greece	143	4,436	122	6,014	19	5,706
Iceland	944	160	576	200	362	----------
Ireland	22,778	12,091	27,531	11,105	21,092	12,494
Italy	7,311	282,858	7,059	263,745	6,041	301,152
Netherlands	10,632	31,615	11,784	32,729	11,612	35,357
Norway	2,701	3,292	4,100	2,862	4,300	3,300
Portugal	1,520	12,022	252	14,177	282	10,475
Spain	4,344	20,567	4,255	19,845	3,907	32,087
Sweden	1,606	10,904	866	12,163	1,464	8,847
Switzerland	862	14,678	891	15,199	1,245	11,470
United Kingdom	56,928	604,124	61,493	558,273	59,049	521,608
Total Western Europe [3]	243,842	1,828,416	246,255	1,734,625	240,715	1,733,618
Bulgaria	0	3,440	0	3,272	0	----------
Czechoslovakia	0	46,720	0	50,700	0	46,300
Germany, East	0	50,500	0	54,450	0	41,500
Hungary	1,585	7,085	2,441	6,272	4,947	10,255
Poland	0	37,042	0	38,228	0	33,400
Romania	2,180	2,540	2,600	3,100	3,100	3,300
Yugoslavia	899	27,004	398	35,559	2,117	25,750
Total Eastern Europe [3]	4,664	174,331	5,439	191,581	10,164	163,505
Total Europe [3]	248,506	2,002,747	251,694	1,926,206	250,879	1,897,123
U.S.S.R. (Europe and Asia)	56,920	107,020	56,900	115,100	58,000	134,000
Africa:						
Algeria	337	660	345	1,075	----------	----------
Kenya	2,973	41	3,019	100	3,171	100
Libya	1,496	0	1,349	0	603	0
Morocco	3,849	458	1,967	606	1,945	511
South Africa, Republic of [4]	260,911	8,630	269,550	7,000	256,900	----------
Tunisia	420	270	700	400	----------	----------
United Arab Republic	16	2,764	32	5,782	44	5,108
Total [3]	270,002	12,823	276,962	14,963	263,713	14,200

See footnotes at end of table.

Table 508.—Wool (actual weight): International trade, average 1961–65, annual 1965 and 1966—Continued

Country	Average 1961–65		1965		1966 [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:						
Afghanistan	10,369	0	3,344	0	----------	0
China:						
Mainland	34,452	32,118	45,814	25,839	45,689	15,292
Taiwan	0	3,056	0	7,600	0	11,433
Cyprus	1,084	0	1,060	0	710	0
Iran	7,419	4,031	1,841	8,088	3,332	9,370
Iraq	9,720	364	8,730	570	----------	----------
India	24,630	14,328	22,586	17,926	22,626	17,416
Israel	120	2,162	66	4,075	48	4,026
Japan	880	520,484	2,000	546,699	2,000	633,147
Jordan	298	916	163	160	267	200
Korea, Republic of	0	3,994	0	2,700	0	3,380
Lebanon	7,796	5,046	8,885	5,919	----------	----------
Pakistan	27,926	1,320	24,147	3,000	15,840	----------
Syria	12,566	265	16,607	432	17,536	500
Turkey (Europe and Asia)	10,072	21,340	8,107	19,555	4,010	22,916
Total Asia [3]	147,332	609,424	143,350	642,563	133,058	727,280
Oceania:						
Australia	1,166,540	7,780	1,455,647	9,100	1,384,709	9,500
New Zealand	553,520	1,800	548,900	1,200	623,900	1,400
Total Oceania	1,720,060	9,580	2,004,547	10,300	2,008,609	10,900
Grand total [3] [5]	2,877,610	3,139,685	3,184,188	3,140,513	3,184,853	3,220,759

[1] Preliminary.
[2] Washed, scoured, or clean basis.
[3] Includes allowances for missing data for countries shown.
[4] Includes exports from South West Africa and Lesotho.
[5] Excludes wool on the skins, 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, results of office research, and related information.

Table 509.—Wool: United States imports (for consumption), clean content, by country of origin, 1958–67 [1]

Country of origin	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967 [2]
Dutiable:	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*
Argentina	7.1	9.5	7.0	6.0	10.1	12.8	12.0	17.6	21.4	8.4
Australia	25.6	34.3	26.5	30.0	51.6	44.4	43.6	71.5	65.8	54.8
New Zealand	12.8	16.6	9.5	10.6	16.0	16.1	15.5	20.6	25.0	18.8
South Africa, Rep. of	14.0	22.9	17.2	25.7	29.7	19.6	18.0	21.7	21.6	15.0
Uruguay	4.3	12.5	10.2	13.7	12.7	11.8	2.7	22.4	18.8	5.6
Other	3.3	4.7	3.9	4.3	5.7	4.5	6.6	9.0	10.0	6.5
Total	67.1	100.5	74.3	90.3	125.8	109.2	98.4	162.6	162.5	109.1
Duty-free:										
Argentina	45.2	60.6	45.8	47.6	47.4	41.7	23.2	20.4	33.5	25.9
India	6.1	10.0	5.0	4.1	1.3	1.4	4.3	.9	1.3	.3
Iraq	4.0	10.8	7.5	7.0	5.4	6.6	5.1	3.2	1.8	.4
New Zealand	32.2	50.6	45.8	52.1	49.8	66.4	46.2	56.1	52.1	31.0
Pakistan	10.8	14.8	11.6	14.9	12.0	10.7	6.4	6.2	3.6	3.3
Syria	5.0	10.8	7.2	5.2	3.3	5.6	4.7	2.5	4.1	1.9
Other	19.3	34.0	31.0	26.4	24.3	35.6	24.0	19.6	18.2	15.4
Total	122.6	191.6	153.9	157.3	143.5	168.0	113.9	108.9	114.6	78.2
Grand total	189.7	292.1	228.2	247.7	269.2	277.2	212.3	271.6	277.2	187.3

[1] Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition.
[2] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 510.—Wool: United States imports (for consumption), clean content, by grades, 1958–67 [1]

Grade	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967 [2]
Dutiable:	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*
56's and finer	44.7	71.0	55.9	72.0	95.3	79.2	67.8	119.2	117.7	77.0
46's to 56's	8.4	9.4	6.7	7.2	12.2	13.9	11.4	24.5	21.2	19.8
40's to 46's	3.7	5.7	3.2	3.7	6.1	5.0	5.7	6.4	9.6	3.8
Not finer than 40's	7.8	11.6	7.0	5.4	9.7	9.9	11.3	11.4	12.2	7.0
Named and similar wools	2.3	2.4	1.3	1.8	2.3	1.1	2.2	1.1	1.8	1.4
Carbonized	.2	.4	.1	.2	.2	.1	.1	.5	.6	.3
Total	67.1	100.5	74.3	90.3	125.8	109.2	98.4	162.6	162.5	109.1
Duty-free:										
Named and similar wools	42.1	68.0	51.5	46.3	34.5	41.3	31.5	22.9	20.8	11.7
Other wools—										
Not finer than 40's	79.1	111.0	85.2	86.6	60.0	63.8	47.3	47.1	40.2	29.9
40's to 44's	1.2	10.1	13.9	16.5	23.6	26.8	19.4	25.2	38.4	27.3
44's to 46's	.1	2.5	3.3	8.0	25.3	36.0	15.6	13.7	15.2	9.2
Total	122.6	191.6	153.9	157.3	143.5	168.0	113.9	108.9	114.6	78.2

[1] Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition.
[2] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 511.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, United States, 1955–67 [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*
1955	2,984	5.7	16,926	82.2	13,913	1962	4,236	6.4	27,215	71.4	19,430
1956	3,151	5.8	18,201	84.4	15,359	1963	4,363	6.6	29,007	88.1	25,562
1957	3,231	5.9	19,053	83.7	15,953	1964	4,568	6.5	29,736	94.3	28,053
1958	3,417	6.1	20,825	72.2	15,026	1965	4,803	6.7	32,420	65.5	21,251
1959	3,755	6.4	24,151	96.5	23,301	1966	4,659	6.3	29,576	53.7	15,896
1960	3,888	6.3	24,467	89.7	21,937	1967 [4]	4,104	6.4	26,275	40.9	10,755
1961	4,021	6.6	26,411	85.6	22,615						

[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.

Statistical Reporting Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 517.

Table 512.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, by States, average 1961–65, annual 1966 and 1967

State	Goats clipped [1]			Average clip per goat			Mohair production		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Thousands	*Thousands*	*Thousands*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Missouri	33	28	25	4.1	4.5	4.8	133	126	120
Texas	4,206	4,477	3,928	6.7	6.4	6.5	28,143	28,770	25,514
New Mexico	59	52	50	4.6	4.5	4.4	272	234	221
Arizona	70	72	77	4.0	4.2	4.0	276	300	306
Utah	5	5	4	3.5	4.3	3.8	17	22	16
Oregon	18	15	11	4.3	4.6	4.4	78	69	48
California	8	10	9	4.8	5.5	5.5	39	55	50
Total	4,398	4,659	4,104	6.6	6.3	6.4	28,958	29,576	26,275

State	Price per pound			Value of sales [3]		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	Cents	*Cents*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Missouri	61	49	35	82	62	42
Texas	82	54	41	22,889	15,536	10,461
New Mexico	64	42	36	175	98	80
Arizona	56	42	42	153	126	129
Utah	51	44	44	8	10	7
Oregon	62	55	38	49	38	18
California	66	48	35	26	26	18
Total	81.0	53.7	40.9	23,382	15,896	10,755

[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.

Statistical Reporting Service.

Table 513.—Meats and lard: Production, by class of slaughter, United States, 1958–67 [1]

Year	Commercial			Farm	Total	Commercial			Farm	Total
	Federally inspected	Other	Total [2]			Federally inspected	Other	Total [2]		
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
	Beef					Pork, excluding lard				
1958	10,106	2,877	12,983	347	13,330	8,110	1,508	9,618	836	10,454
1959	10,462	2,771	13,233	347	13,580	9,432	1,699	11,131	862	11,993
1960	11,442	2,932	14,374	354	14,728	9,149	1,714	10,863	735	11,598
1961	12,026	2,904	14,930	370	15,300	9,158	1,573	10,730	669	11,399
1962	11,984	2,947	14,931	367	15,298	9,672	1,557	11,229	590	11,819
1963	13,137	2,912	16,049	379	16,428	10,280	1,583	11,863	556	12,419
1964	15,103	2,934	18,037	392	18,429	10,445	1,574	12,019	484	12,503
1965	15,421	2,904	18,325	374	18,699	9,331	1,405	10,736	396	11,132
1966 [3]	16,220	3,272	19,493	201	19,694	9,662	1,468	11,130	198	11,328
1967	16,829	3,162	19,991	[4] 194	20,185	10,750	1,627	12,377	[4] 195	12,572
	Veal					Lamb and mutton				
1958	667	436	1,103	83	1,186	592	82	674	14	688
1959	575	354	929	79	1,008	645	69	724	14	738
1960	623	402	1,025	84	1,109	667	87	754	14	768
1961	586	374	960	84	1,044	716	102	818	14	832
1962	575	361	936	79	1,015	695	100	795	13	808
1963	513	334	847	82	929	668	89	757	13	770
1964	550	378	928	85	1,013	624	79	703	12	715
1965	572	364	936	84	1,020	576	63	639	12	651
1966 [3]	490	372	862	48	910	581	58	639	11	650
1967	423	326	749	[4] 43	792	574	62	636	[4] 10	646
	All meat, excluding lard					Lard				
1958	19,475	4,903	24,378	1,280	25,658	1,982	271	2,253	173	2,426
1959	21,114	4,903	26,017	1,302	27,319	2,309	300	2,609	171	2,780
1960	21,881	5,135	27,016	1,187	28,203	2,127	292	2,419	143	2,562
1961	22,486	4,953	27,438	1,137	28,575	2,118	266	2,384	130	2,514
1962	22,926	4,965	27,891	1,049	28,940	2,104	261	2,365	111	2,476
1963	24,598	4,918	29,516	1,030	30,546	2,117	256	2,373	100	2,473
1964	26,722	4,965	31,687	973	32,660	2,153	235	2,388	85	2,473
1965	25,900	4,736	30,636	866	31,502	1,772	208	1,980	65	2,045
1966 [3]	26,953	5,170	32,124	458	32,582	1,695	202	1,897	32	1,929
1967	28,576	5,177	33,753	[4] 442	34,195	1,835	208	2,044	[4] 32	2,076

[1] Excludes meat production in Alaska, Hawaii, and the Virgin Islands.
[2] Totals are based on unrounded data.
[3] Beginning in 1966, custom slaughter in plants for farmers is included in commercial meat production and excluded from farm meat production.
[4] Preliminary.

Statistical Reporting Service. Data for 1950–67 in *Agricultural Statistics, 1967*, table 519.

Table 514.—Meats and meat food products: Quantity prepared and processed under Federal inspection, United States, 1965–67 [1]

Product	1965	1966	1967	Product	1965	1966	1967
	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]	3,696	4,955	5,904
Beef	201,583	208,544	216,140	Miscellaneous meat products	507,383	584,693	630,964
Pork	3,127,698	3,054,584	3,370,586				
Other	4,468	6,562	7,458	Total meat products	14,553,899	14,803,031	15,666,554
Smoked and/or dried:							
Beef	77,875	78,296	90,741	Edible fats and oils:			
Pork	2,421,338	2,368,180	2,569,876	Lard:			
Cooked meat:				Rendered	1,703,392	1,595,385	1,718,700
Beef	63,811	72,189	78,141	Refined	1,145,680	1,021,369	1,203,743
Pork	201,331	192,115	221,165	Pork fat:			
Other	2,953	3,603	5,220	Rendered	75,709	71,366	72,276
Sausage:				Refined	34,446	38,637	36,030
Fresh finished	291,089	298,757	343,273	Oleo stock	31,831	32,669	33,716
To be dried or semidried	167,646	169,735	174,020	Edible tallow	558,835	626,040	759,176
Franks, wieners	814,287	857,039	900,044	Compound containing animal fat	909,872	881,582	1,060,284
Other, smoked or cooked	852,882	898,949	929,983	Oleomargarine containing animal fat	172,789	116,878	225,556
Loaf headcheese, chili-jellied products	241,350	253,454	252,304				
Canned meat and meat food products	2,812,091	2,896,238	2,656,865	Total fats and oils	4,632,554	4,383,926	5,109,481
Fresh or frozen:							
Steaks, chops, roasts	775,525	838,776	967,886	Total all products	19,186,453	19,186,957	20,776,035
Hamburger	404,846	441,062	496,936				
Sliced meats:							
Bacon	1,069,823	1,030,348	1,155,738				
Other	512,224	544,952	593,310				

[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.

Consumer and Marketing Service.

Table 515.—Canned meat products: Quantity produced under Federal inspection, United States, 1965–67 [1]

Product	1965	1966	1967	Product	1965	1966	1967
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Luncheon meat	258,734	258,514	257,914	Hamburger, roasted or corned beef, meat and gravy	63,970	47,811	52,362
Canned hams	287,304	278,907	293,028	Soups	708,076	688,012	631,318
Canned loins and picnics	40,332	36,611	35,818	Tongue (other than pickled)	9,010	1,255	1,408
Deviled ham	10,302	12,000	12,434	Tripe	3,759	3,874	4,550
Other potted or deviled meat food products	41,189	41,433	45,431	Brains	2,099	2,157	2,489
Vienna sausage	85,202	83,861	86,960	All other containing 20 percent or more meat and/or meat byproducts	171,468	178,508	211,015
Franks, wieners	3,373	4,504	5,000				
Sausage	7,180	7,645	7,450	All other containing less than 20 percent meat and/or meat byproducts	311,108	319,372	305,633
Sausage in oil	9,991	11,548	11,684				
Beef hash	82,451	82,244	75,444				
Chili con carne	188,288	201,363	200,470				
Chopped beef	8,455	8,683	8,347				
Tamales	34,943	37,398	37,126				
Meatstew (all products)	158,198	167,370	169,733				
Spaghetti meat products	150,881	178,238	174,957				
Sliced dried beef	2,313	2,363	1,468				
Vinegar pickled products	24,660	24,714	24,823	Total	2,663,286	2,678,385	2,656,862

[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.

Consumer and Marketing Service.

Table 516.—Meat: Production by types in specified countries, average 1961–65, annual 1966 and 1967 [1]

Continent and country	Beef and veal			Pork [3]			Mutton, lamb, and goat meat			Total meat production [4]		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [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	1,588	1,865	1,858	1,003	1,027	1,195	30	23	23	2,621	2,915	3,076
Mexico	1,046	1,124	1,058	453	509	557	129	135	134	1,654	1,796	1,779
United States	17,860	20,635	21,010	11,863	11,337	12,550	755	650	650	30,478	32,622	34,210
South America:												
Argentina	4,913	5,262	5,732	384	494	474	345	419	381	5,768	6,334	6,727
Brazil	3,095	3,201	3,113	1,022	1,200	1,218	106	123	122	4,226	4,536	4,468
Chile [5]	320	287	276	56	106	108	60	71	72	436	464	456
Colombia [6]	837	805	818	95	87	88	4	4	4	936	896	910
Paraguay [5]	256	274	------	------	57	------	------	4	------	------	338	------
Peru	194	210	212	96	96	97	84	83	85	374	389	394
Uruguay	691	575	532	54	50	55	113	123	182	858	748	769
Venezuela	327	396	417	62	63	69	4	6	6	393	465	492
Europe:												
Austria [7]	302	326	335	540	539	556	3	3	3	855	873	898
Belgium and Luxembourg	482	509	534	506	591	665	6	4	4	1,024	1,124	1,220
Denmark	354	393	401	1,459	1,605	1,622	3	4	5	1,821	2,005	2,031
Finland	190	188	192	146	162	181	4	3	2	349	365	385
France	3,576	3,786	4,040	2,824	3,028	3,170	282	312	316	6,910	7,331	7,696
Germany, West	2,541	2,632	2,641	3,982	4,176	4,332	30	24	24	6,584	6,852	7,010
Greece	96	129	139	82	87	92	189	202	196	367	418	427
Ireland	274	298	475	261	277	250	97	107	95	632	682	820
Italy	1,388	1,485	1,565	887	897	914	88	90	95	2,449	2,545	2,658
Netherlands	617	620	653	928	1,110	1,193	18	20	19	1,573	1,764	1,876
Norway	124	125	120	121	127	127	34	37	38	285	295	290
Portugal	112	144	111	177	198	154	47	48	47	342	394	317
Spain	404	436	463	632	829	957	268	293	296	1,348	1,596	1,754
Sweden	330	381	368	457	470	488	4	6	6	809	874	875
Switzerland	248	261	262	295	328	347	7	7	7	559	602	622
United Kingdom	1,978	1,912	2,035	1,796	1,972	1,815	559	596	576	4,333	4,480	4,426
Bulgaria	157	------	------	270	324	------	134	------	------	561	------	------
Czechoslovakia	468	531	------	750	792	------	4	------	------	1,222	1,326	------
Germany, East	456	550	------	1,052	1,127	------	------	------	------	1,508	1,677	------
Hungary	236	220	------	622	645	------	18	19	------	888	894	------
Poland	878	929	------	1,826	2,046	------	58	------	------	2,805	3,066	------
Yugoslavia	415	476	520	648	633	683	102	101	106	1,172	1,212	1,311
U.S.S.R. (Europe and Asia)	6,520	7,870	7,900	6,250	7,280	7,300	1,870	1,940	1,950	14,640	17,090	17,150
Africa:												
United Arab Republic	326	315	------	4	3	------	38	37	------	368	355	------
South Africa, Republic of	998	1,058	------	115	137	------	281	295	------	1,394	1,490	------
Asia:												
China (Taiwan)	14	12	------	485	598	------	1	2	------	500	612	------
Japan	403	340	308	668	1,245	1,364	6	4	5	1,123	1,618	1,709
Philippines	156	204	178	551	699	750	9	10	11	719	916	942
Turkey	244	273	283	1	1	1	272	285	281	517	559	565
Oceania:												
Australia [8]	1,941	2,086	1,937	257	298	313	1,310	1,341	1,314	3,508	3,725	3,564
New Zealand [9]	614	644	661	94	90	80	1,039	1,035	1,145	1,747	1,769	1,886
Total 43 countries [10]	57,969	63,970	65,363	43,824	47,340	49,491	8,414	8,701	8,806	110,970	120,718	124,313

[1] Carcass weight basis; excludes variety, rabbit, and poultry meat.
[2] Preliminary.
[3] Includes edible pork fat, but excludes lard and inedible greases.
[4] Includes horse meat.
[5] Excludes slaughter for farm use.
[6] Excludes farm production except for pork.
[7] Variety meats included.
[8] Year ending June 30.
[9] Year ending Sept. 30.
[10] Includes allowances for missing data for countries 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 517.—Meat: United States exports by type of product, 1958–67

Year	Beef and veal			Lamb and mutton, except canned	Pork						Sausage, bologna, and frankfurters	Variety meats, fresh or frozen [1]	Other meats [2]	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	Ham and shoulders, canned	Other pork, canned				
	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.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*
1958	6,811	1,703	16,258	744	7,303	19,132	13,601	9,492	921	3,799	4,177	69,557	6,984	160,482
1959	8,526	2,768	16,064	804	13,174	20,531	19,706	12,370	735	4,428	3,455	91,252	6,249	200,062
1960	10,194	2,088	17,108	1,494	22,547	13,787	14,151	14,255	750	3,875	3,486	121,080	3,869	228,684
1961	10,627	1,653	17,626	1,616	38,141	7,346	5,585	15,251	575	1,422	3,342	123,874	2,403	229,461
1962	9,856	2,196	15,061	2,188	35,408	5,811	5,300	15,632	426	1,102	2,376	125,101	2,400	222,857
1963	8,760	2,134	16,425	1,013	105,718	7,069	6,023	17,065	769	1,482	2,579	158,993	2,170	330,200
1964	35,347	2,573	19,325	1,252	96,158	9,758	5,928	17,886	1,357	1,901	4,843	231,437	2,802	430,567
1965	33,750	[3]	10,042	1,176	26,836	5,960	5,187	6,867	[4]	2,804	3,915	223,129	11,843	331,508
1966	17,981	[3]	10,852	1,608	29,610	6,079	5,289	6,871	[4]	3,036	3,560	213,328	11,688	309,902
1967	17,782	[3]	13,467	1,833	30,697	4,665	4,771	7,402	[4]	3,015	3,512	222,317	12,808	322,269

[1] Includes beef, veal, and pork livers; beef and veal tongues; edible animal organs; and meat and meat products (except canned).
[2] Includes sausage ingredients, cured (excluding canned); meat and meat products, canned (n.e.s.); and baby food, canned. Beginning 1965, includes canned beef and veal and canned and frozen meat specialties.
[3] Included in other meats.
[4] Included in other pork, canned.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1950–57 in *Agricultural Statistics, 1967*, table 523.

Table 518.—Meat: United States imports, product weight basis, by country of origin, 1967

Country of origin	Beef and veal			Lamb, mutton, and goat, except canned	Pork				Variety meats, fresh or frozen	Total
	Fresh or frozen [1]	Canned, including sausage	Other prepared or preserved [2]		Fresh and frozen, including pork sausage	Hams, shoulders, and bacon [3]	Other pickled or salted [3]	Sausage, except fresh [4]		
	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		73,655	34,602			18	72	263		108,610
Australia	424,039	132	1,451	56,846		67			379	482,914
Brazil		6,992	2,637							9,629
Canada	25,552	55	1,052	162	47,610	5,957	705	608	1,626	83,327
Costa Rica	24,838		7						63	24,908
Czechoslovakia						2,430	191			2,621
Denmark		1	134		29	89,254	12,069	6,294		107,781
France						51	5			56
Germany, West		3	20			1,247	122	536		1,928
Guatemala	18,616									18,616
Honduras	12,731								67	12,798
Ireland	80,610	20			7	159				80,796
Italy		1				143	10	429		583
Mexico	47,809							1	184	47,994
New Zealand	170,775	2	78	9,405	4		1		1,070	181,335
Netherlands			45			70,245	4,266	80		74,636
Nicaragua	28,294		232						98	28,624
Paraguay		13,043								13,043
Poland		14				44,258	12,952		12	57,236
United Kingdom	1,514	6			30	85		1		1,636
Uruguay		4,015	24					8		4,047
Yugoslavia						10,831	1,271	7		12,109
Other	5,803	44	175	137	3	567	56	188	10	6,983
Total	840,581	97,983	40,457	66,550	47,683	225,312	31,720	8,415	3,509	1,362,210

[1] Includes boneless beef.
[2] Includes pickled and cured.
[3] Includes canned.
[4] Includes mixed sausage.

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

Table 519.—Meat: United States imports by type of product, 1958–67

Year	Beef and veal			Lamb, mutton, and goat, fresh or frozen	Pork				Variety meats, fresh or frozen	Total
	Fresh or frozen [1]	Canned beef and sausage	Other prepared and preserved [2]		Fresh and frozen, including pork sausage	Hams, shoulders, and bacon [3]	Other pickled or salted [3]	Sausage, except fresh [4]		
	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*
1958	358,240	113,437	147,546	23,976	51,133	111,064	19,228	1,325	2,127	828,076
1959	524,458	94,667	103,223	56,804	48,404	108,830	15,849	1,863	2,295	956,393
1960	413,824	76,534	22,247	49,739	38,357	118,557	12,680	1,720	1,751	735,409
1961	569,004	95,647	24,811	55,843	36,559	120,294	15,167	1,709	1,956	920,990
1962	860,039	83,706	23,652	78,128	40,458	136,993	24,580	1,757	3,060	1,252,373
1963	985,341	113,363	22,845	81,791	37,104	147,937	23,656	3,857	4,976	1,420,870
1964	705,602	83,605	11,186	44,744	39,460	150,998	18,495	6,210	1,768	1,062,068
1965	582,990	92,777	24,185	42,463	48,210	189,297	23,032	6,790	2,243	1,011,987
1966	762,885	93,583	36,805	75,434	42,325	220,489	33,201	8,325	3,332	1,276,379
1967	840,581	97,983	40,457	66,550	47,683	225,312	31,720	8,415	3,509	1,362,210

[1] Includes boneless beef.
[2] Includes pickled and cured.
[3] Includes canned.
[4] Includes mixed sausage.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1950–57 in *Agricultural Statistics, 1967*, table 525.

Table 520.—Meats, frozen and cured: Cold-storage holdings, United States, first of month, 1962–66 average and 1967

Month	Frozen and cured beef [1]		Frozen and cured pork		Frozen lamb and mutton	
	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
January	247,756	306,558	228,340	234,233	15,281	17,210
February	235,584	319,364	251,099	256,244	14,153	15,333
March	223,547	312,523	279,117	290,335	15,457	15,317
April	221,328	299,986	315,066	331,192	16,710	15,475
May	210,363	288,641	354,205	387,472	17,434	15,556
June	201,848	288,007	344,775	336,033	17,468	16,717
July	196,773	275,656	293,629	293,074	17,005	14,620
August	197,335	265,122	236,721	238,655	16,970	12,841
September	204,375	245,148	181,104	198,586	15,931	10,905
October	208,125	250,302	162,053	202,648	14,920	11,444
November	221,429	254,931	178,304	250,452	14,624	13,067
December	247,564	268,246	216,848	278,586	14,240	14,526

[1] Includes veal.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 521

[1] Carcass weight equivalent basis; excludes fats, offals, rabbit and poultry meat, and live animals.
[2] Preliminary.
[3] Includes an allowance for any missing data for countries shown.
[4] Less than 5-year average.
[5] Less than 50,000 pounds.
[6] Year ending June 30.
[7] Year ending Sept. 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 521.—Meat: International trade, selected countries, average 1961–65, annual 1965 and 1966 [1]

Continent and country	Average 1961–65		1965		1966 [2]	
	Exports	Imports	Exports	Imports	Exports	Imports
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North America:						
Canada	104.8	142.1	164.7	107.7	131.4	124.4
Dominican Republic	4.0	.1				
Honduras	14.6	.2	20.6	.2	18.5	.3
Mexico	93.0	.9	76.3	.8	94.6	.1
United States	142.0	1,614.4	113.2	1,358.1	99.9	1,735.5
Costa Rica	17.2		14.8		21.8	
Guatemala	17.7		15.2		16.0	
Nicaragua	30.6		35.5			
Total [3]	423.9	1,757.7	444.3	1,466.8	423.9	1,860.3
South America:						
Argentina	1,439.5		1,369.5		1,641.6	
Brazil	94.3		166.3		117.5	
Chile	2.8	18.8	1.7	15.0		23.0
Paraguay	51.6		54.7		50.6	
Peru		15.2		25.2		30.7
Uruguay	225.2		253.0		169.9	
Venezuela		16.0		11.6		11.4
Total [3]	1,813.4	50.0	1,845.2	51.8	1,979.6	65.1
Europe:						
Austria	6.1	22.3	11.4	31.7	14.3	32.0
Belgium and Luxembourg	63.3	132.3	78.7	183.1	108.1	156.2
Denmark	1,276.2	2.2	1,426.5	2.2	1,453.4	3.2
Finland	5.1	8.9	8.6	4.4	5.6	22.1
France	311.0	263.4	224.7	403.2	277.3	429.4
Germany, West	27.9	433.4	60.9	573.4	27.3	490.9
Greece		137.5		112.8		180.8
Ireland	321.3		311.0		342.7	
Italy	30.9	291.3	37.0	645.9	44.2	807.3
Netherlands	509.2	107.9	637.3	150.7	567.0	139.6
Norway	8.8	8.8	9.1	11.0	2.0	15.5
Portugal	2.7	27.5	1.5	30.6	.4	23.1
Spain	1.9	132.3	3.1	223.4	1.3	258.4
Sweden	73.2	52.4	92.8	59.4	137.1	56.6
Switzerland	8.1	98.4	9.1	105.6	8.8	121.5
United Kingdom	36.5	3,380.5	54.2	3,221.3	79.8	3,148.7
Bulgaria	22.2	15.9	30.4	34.1		
Czechoslovakia	14.8	177.3	60.4	128.9		
Germany, East	[4] 30.6	[4] 230.4	49.8	125.9		
Hungary	111.4	71.0	130.7	75.4		
Poland	357.6	61.6	360.0	85.5		
Yugoslavia	335.7	2.4	434.4	2.7	342.3	20.2
Total [3]	3,554.5	5,657.7	4,031.6	6,211.2	4,042.4	6,345.0
U.S.S.R. (Europe and Asia)	251.8	289.8	72.4	594.8		
Africa:						
Ghana		17.3		12.3		9.6
Kenya	25.0	.7	22.2	1.5	28.4	1.8
Rhodesia, Malawi, and Zambia	[4] 41.1	[4] 6.1				
South Africa, Republic of	62.2	2.4	72.8	2.5	113.9	25.9
United Arab Republic	.2	27.2	(5)	53.1	(5)	36.6
Total [3]	128.5	53.7	140.0	69.8	188.1	74.1
Asia:						
Hong Kong	.1	31.2	.1	44.6	(5)	53.6
Israel		34.0		49.8		77.2
Japan	.3	141.5	.3	170.6	.7	293.8
Malaysia	.1	8.6	(5)	10.3	(5)	
Philippines		33.1		28.6		28.3
Singapore	5.0	19.3	6.6	23.7	6.6	19.7
Total [3]	5.5	267.7	7.0	327.6	7.3	483.3
Oceania:						
Australia [6]	1,191.0	3.2	1,471.8	5.6	1,452.6	
New Zealand [7]	1,155.9		1,128.9		1,199.9	
Total	2,346.9	3.2	2,600.7	5.6	2,652.5	
Total selected countries [3]	8,524.5	8,079.8	9,141.2	8,727.6	9,371.5	9,472.7

See footnotes on page 356.

Table 522.—Meats and lard: Production and civilian consumption, United States, 1954–67 [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*
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	4.5
1957	14,202	14,242	84.6	1,526	1,481	8.8	707	709	4.2
1958	13,330	13,786	80.5	1,186	1,150	6.7	688	719	4.2
1959	13,580	14,202	81.4	1,008	990	5.7	738	830	4.8
1960	14,728	15,122	85.2	1,109	1,093	6.2	768	852	4.8
1961	15,300	15,875	88.0	1,044	1,021	5.7	832	923	5.1
1962	15,298	16,300	89.1	1,015	1,003	5.5	808	949	5.2
1963	16,428	17,577	94.6	929	913	4.9	770	908	4.9
1964	18,429	18,879	100.1	1,013	990	5.3	715	795	4.2
1965	18,699	19,032	99.6	1,020	992	5.2	651	716	3.8
1966	19,694	20,108	104.2	910	881	4.6	650	771	4.0
1967 [2]	20,185	20,689	106.3	792	749	3.8	646	759	3.9

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*
1954	9,870	9,549	60.0	25,214	24,613	154.7	2,330	1,777	11.2
1955	10,990	10,833	66.8	26,895	26,430	162.8	2,660	1,994	12.3
1956	11,200	11,125	67.3	28,035	27,553	166.7	2,757	2,117	12.8
1957	10,424	10,297	61.1	26,859	26,729	158.7	2,547	1,993	11.8
1958	10,454	10,325	60.2	25,658	25,980	151.6	2,426	1,974	11.5
1959	11,993	11,797	67.6	27,319	27,819	159.5	2,780	2,076	11.9
1960	11,598	11,557	65.2	28,203	28,624	161.4	2,562	1,909	10.7
1961	11,399	11,216	62.2	28,575	29,035	161.0	2,514	2,009	11.1
1962	11,819	11,663	63.7	28,940	29,915	163.5	2,476	1,968	10.7
1963	12,419	12,192	65.6	30,546	31,590	170.0	2,473	1,886	10.1
1964	12,503	12,351	65.5	32,660	33,015	175.1	2,473	1,718	9.1
1965	11,132	11,226	58.8	31,502	31,966	167.4	2,045	1,784	9.3
1966	11,328	11,232	58.2	32,582	32,992	171.0	1,929	1,670	8.7
1967 [2]	12,572	12,497	64.2	34,195	34,694	178.2	2,076	1,779	9.1

[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.
[2] Preliminary.
[3] Includes lard entering into manufacturing products.

Economic Research Service. Data for 1909–53 in *Agricultural Statistics, 1967*, table 528.

Table 523.—Meat: United States exports and shipments to Territories, and imports into the United States, carcass weight equivalent, 1958–67[1]

Year	Exports and shipments to Territories				Imports				
	Beef and veal	Lamb and mutton	Pork, excluding lard	All meat	Beef	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*
1958	49	2	118	169	896	13	41	193	1,143
1959	53	2	143	198	1,047	16	104	186	1,353
1960	56	2	138	196	760	15	87	186	1,048
1961	58	2	139	199	1,021	16	101	187	1,325
1962	53	3	132	188	1,414	26	143	216	1,799
1963	54	1	208	263	1,651	26	145	225	2,047
1964	96	2	217	315	1,068	17	79	268	1,432
1965	97	4	130	231	923	19	72	333	1,347
1966	87	5	140	232	1,182	22	136	381	1,721
1967[2]	94	6	146	246	1,313	15	121	392	1,841

[1] Carcass weight equivalent of all meat, including the meat content of minor meats and of mixed products. Includes shipments to Puerto Rico, the Virgin Islands, and Guam; beginning 1965, includes Wake Island.
[2] Preliminary.

Economic Research 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 1945–57 in *Agricultural Statistics, 1967*, table 529.

Table 524.—Hides, packer: Average price per pound, Chicago, 1958–67

Year	Steers				Cows			Bulls	
	Heavy native	Heavy Texas	Butt branded	Colorados	Heavy native	Light native	Branded	Native	Branded
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1958	11.41	9.07	9.35	8.42	12.65	10.57	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
1960	13.72	11.36	11.77	10.62	15.13	18.81	13.58	10.88	9.93
1961	14.91	12.73	13.00	11.95	16.02	19.54	14.78	11.09	10.17
1962	15.19	13.56	13.64	12.69	15.80	18.50	14.85	11.07	10.07
1963	11.23	9.76	9.74	8.86	11.80	12.83	10.54	8.00	7.00
1964	10.32	8.18	8.47	7.59	11.20	13.23	8.95	7.44	6.44
1965	13.93	12.07	12.39	11.58	14.00	15.60	12.57	9.17	8.17
1966	17.42	16.18	16.33	15.72	18.12	20.20	16.65	12.28	11.28
1967	11.73	----	10.31	9.60	12.43	16.34	10.80	----	----

Economic Research Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 530.

Table 525.—Hides and skins: United States imports and exports, 1958–67

Year	Imports				Exports			
	Calf and kip	Cattle	Goat and kid	Sheep and lamb [1]	Calf	Kip	Cattle	Sheep and lamb [1]
	1,000 pieces	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*
1958	908	417	19,549	26,582	2,353	715	5,398	1,365
1959	1,566	1,025	25,414	34,273	1,414	483	4,096	1,927
1960	1,363	332	19,255	27,701	1,647	482	6,889	2,357
1961	1,425	294	14,740	27,903	1,992	556	7,646	2,416
1962	1,447	413	14,371	27,501	1,712	343	7,119	2,179
1963	1,912	360	14,774	26,310	1,604	253	7,971	2,881
1964	2,010	315	12,882	29,617	2,111	280	11,502	3,065
1965	1,065	302	14,412	29,821	1,985	474	13,309	2,876
1966	680	221	10,331	27,893	2,066	516	14,307	2,429
1967	838	233	7,109	20,299	1,950	495	11,822	3,758

[1] Includes cabretta and hair sheepskins.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1945–57 in *Agricultural Statistics, 1967*, table 531.

Table 526.—Hides and skins: United States imports for consumption by country of origin, average 1961–65, annual 1966 and 1967

Country of origin	Average 1961–65	1966	1967 [1]	Country of origin	Average 1961–65	1966	1967 [1]
	1,000 pieces	*1,000 pieces*	*1,000 pieces*		*1,000 pieces*	*1,000 pieces*	*1,000 pieces*
Cattle hides:				Goat and kid—Continued			
Canada	242	163	192	Brazil	2,065	2,850	1,628
Argentina	28	4	1	Peru	356	255	203
Brazil	1	0	0	Venezuela	2	0	0
Germany, West	6	8	8	British East Africa	182	0	0
Italy	4	3	0	Somali Republic	129	97	12
Netherlands	1	7	16	Ethiopia	933	739	786
Switzerland	6	4	1	Nigeria	2,696	2,918	2,453
Australia	28	0	0	South Africa, Republic of	34	6	6
New Zealand	2	0	0	Arabia	0	12	0
Other countries	19	32	15	Indonesia	566	672	12
Total	337	221	233	India	2,934	1,465	645
				Iran	993	128	373
Calf and kip:				Pakistan	1,854	328	22
Canada	366	225	331	Other countries	1,285	665	816
Denmark	10	3	99	Total	14,236	10,331	7,109
France	396	183	169				
Germany, West	150	22	43	Sheep and lambs: [2]			
Italy	102	53	46	Argentina	447	1,399	347
Netherlands	142	59	18	Brazil	1,225	865	774
Poland	131	18	26	United Kingdom	351	656	369
Switzerland	99	77	44	South Africa, Republic of	258	199	156
India	11	1	0	Iran	3,479	2,513	2,528
New Zealand	93	0	21	Australia	355	175	188
Other countries	71	39	41	New Zealand	17,862	18,506	13,144
Total	1,571	680	838	Other countries	4,253	3,580	2,793
				Total	28,230	27,893	20,299
Goat and kid:							
Haiti	1	0	0				
Argentina	206	196	153				

[1] Preliminary.
[2] Includes cabretta and hair sheepskins.

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

Table 527.—Hides and skins: United States exports by country of destination, average 1961–65, annual 1966 and 1967

Country of destination	Average 1961–65	1966	1967[1]	Country of destination	Average 1961–65	1966	1967[1]
	1,000 pieces	*1,000 pieces*	*1,000 pieces*		*1,000 pieces*	*1,000 pieces*	*1,000 pieces*
Cattle hides:				Calf skins:			
Canada	669	1,837	835	Canada	250	368	275
Mexico	745	802	1,542	Mexico	49	60	85
France	84	234	207	France	41	26	42
Germany, West	879	775	577	Germany, West	115	235	230
Netherlands	1,187	1,150	318	Italy	397	351	469
Spain	173	369	268	Netherlands	176	131	89
Poland	78	349	218	Spain	49	148	31
Yugoslavia	107	269	311	Japan	588	543	488
U.S.S.R.	379	1,230	1,836	Other countries	216	204	241
Turkey	298	441	374				
Japan	3,435	3,994	4,198	Total	1,881	2,066	1,950
Other countries	1,476	2,857	1,138				
				Kipskins:			
Total	9,510	14,307	11,822	Canada	50	85	68
				Mexico	23	11	38
Sheep and lamb skins:				Belgium	5	14	21
Canada	736	775	756	Germany, West	97	92	92
Mexico	103	76	106	Netherlands	37	72	30
Venezuela	220	115	296	Hungary	17	75	30
Germany, West	53	194	257	U.S.S.R.	2	15	46
Italy	87	130	354	Japan	80	50	60
United Kingdom	868	578	764	Other countries	70	102	110
Hungary	18	44	90				
U.S.S.R.	0	0	662	Total	381	516	495
Other countries	598	517	473				
Total	2,683	2,429	3,758				

[1] Preliminary.

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

Table 528.—Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1958–67

Year	Cattle		Calves		Sheep and lambs		Goats		Hogs		Horses	
	Total	Condemned[1]	Total	Condemned[1]	Total	Condemned[1]	Total	Condemned[1]	Total	Condemned[1]	Total	Condemned[1]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1958	17,642	60.2	5,672	26.8	12,397	59.3	243	1.5	59,462	92.3	107	0.5
1959	17,458	51.8	4,875	21.6	13,466	59.7	74	1.0	68,708	103.6	36	.4
1960	19,394	55.6	5,260	21.4	14,036	83.5	68	1.2	66,153	115.5	54	.4
1961	19,968	60.9	5,005	19.6	15,036	76.7	105	2.0	65,632	114.1	55	.5
1962	20,339	59.0	4,980	18.5	14,692	69.9	226	2.3	67,770	117.7	50	.3
1963	21,662	58.3	4,535	18.1	13,955	70.1	197	1.2	71,577	119.2	41	.4
1964	25,133	70.6	4,820	20.7	12,947	59.1	191	1.2	71,667	122.7	36	.3
1965	26,614	80.5	5,076	20.3	11,710	57.3	313	2.3	63,708	102.1	36	.4
1966	27,319	74.5	4,432	21.4	11,553	65.4	481	3.4	63,729	89.7	53	.5
1967	27,780	71.8	4,002	22.3	11,516	67.8	494	4.0	70,915	105.8	57	.3

[1] Condemnations do not include ante mortem cases of parts of carcasses.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 534.

Table 529.—Livestock, world: Number on hand and production of livestock products,[1] average 1961–65, annual 1965–67

Animal and product	Average 1961–65	1965	1966	1967	Animal and product	Average 1961–65	1965	1966	1967
KIND OF ANIMAL	*Millions*	*Millions*	*Millions*	*Millions*	LIVESTOCK PRODUCTS—Continued	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Cattle [2]	1,066	1,100	1,129	1,144	Wool	5,769	5,840	5,936	5,998
Milk cows (18 countries)	58	56	55	54	Milk (18 countries)	398,263	396,401	396,987	401,504
Hogs	445	469	488	499	Butter	9,847	11,700	10,350	
Sheep	975	1,004	985	1,002	Cheese (32 countries)	7,506	8,051	8,595	
Chickens (37 countries)	1,522	1,544	1,584	1,634		*Billion eggs*	*Billion eggs*	*Billion eggs*	*Billion eggs*
LIVESTOCK PRODUCTS	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	Eggs (38 countries)	222	227	242	261
Beef and veal (43 countries)	57,969	60,983	63,970	65,363					
Pork, excluding lard (43 countries)	43,824	46,337	47,340	49,491					
Mutton, lamb, and goat (43 countries)	8,414	8,343	8,701	8,806					
Total meat [3]	110,970	116,425	120,718	124,313					

[1] Livestock numbers are census data or estimates during year shown, except that data for October–December are shown in the following year for comparisons.
[2] Includes buffalo in countries where important.
[3] Includes horse meat in addition to other types 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 530.—Livestock and poultry on farms: Index numbers, United States, Jan. 1, 1955–68 [1]

[*1957–59=100*]

Year	Total livestock and poultry	Meat animals	Milk cattle	Poultry	Year	Total livestock and poultry	Meat animals	Milk cattle	Poultry
1955	104	103	111	100	1962	107	107	90	99
1956	104	104	107	98	1963	110	110	87	99
1957	100	100	105	102	1964	112	113	83	100
1958	98	98	100	97	1965	112	112	80	103
1959	102	102	95	101	1966	111	111	75	104
1960	104	104	93	96	1967	112	112	72	114
1961	104	104	92	98	1968 [2]	112	112	69	112

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Preliminary.

Statistical Reporting Service. Data for 1930–54 in *Agricultural Statistics, 1967*, table 536.

Table 531.—Animal units fed on farms: Grain-consuming, roughage-consuming, and grain-and-roughage-consuming, United States, 1955–67 [1]

Year beginning October	Grain-consuming [2]	Roughage-consuming [3]	Grain and roughage-consuming [4]	Year beginning October	Grain-consuming [2]	Roughage-consuming [3]	Grain and roughage-consuming [4]
	1,000 units	*1,000 units*	*1,000 units*		*1,000 units*	*1,000 units*	*1,000 units*
1955	165,264	95,232	111,888	1962	173,472	100,604	117,388
1956	160,927	91,944	108,446	1963	173,017	103,286	119,142
1957	159,905	90,537	107,050	1964	169,093	103,910	118,537
1958	167,728	92,516	110,478	1965	170,129	103,471	118,496
1959	165,740	94,733	111,286	1966	179,037	102,816	120,712
1960	167,509	95,667	112,415	1967 [5]	178,167	102,634	120,439
1961	169,372	97,573	114,197				

[1] Excludes Alaska and Hawaii. Includes poultry; excludes minor livestock on farms and livestock and poultry not on farms.
[2] Livestock and poultry numbers weighted by all concentrates consumed.
[3] Livestock and poultry numbers weighted by all roughage (including pasture) consumed.
[4] Livestock and poultry numbers weighted by all feed (including pasture) fed to livestock.
[5] Preliminary.

Economic Research Service. Data for 1909–54 in *Agricultural Statistics, 1967*, table 537.

Table 532.—Feed consumed by livestock and poultry: Quantity expressed in feed units, 1955–66 [1]

Year beginning October	Concentrates [2]	Harvested roughage	Pasture	Total	Year beginning October	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*
1955	133	66	106	305	1961	164	69	120	353
1956	131	64	118	313	1962	163	69	122	354
1957	140	66	122	328	1963	161	71	128	360
1958	151	68	116	335	1964	157	72	137	366
1959	156	68	122	346	1965	174	71	131	376
1960	161	67	121	349	1966	173	71	131	375

[1] A feed unit is the equivalent in feeding value of a pound of corn (or a ton of corn if data are in tons).
[2] Includes skim milk, corn for forage, and seeds fed; excludes corn in silage.

Economic Research Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 538.

Table 533.—Feed consumed by livestock and poultry: Feed, including pasture (expressed in feed units),[1] consumed per head or per unit of production, by different classes, 1955–66

Year beginning October	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 milk produced							
	Feed units	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*
1955	5,901	109	3,800	5,390	3,134	3,354	904	648	1,278
1956	6,164	110	4,071	5,376	3,525	3,718	994	740	1,471
1957	6,543	113	4,244	5,904	3,678	3,903	1,036	776	1,489
1958	6,440	106	4,342	6,095	3,548	3,820	1,023	734	1,409
1959	6,848	109	4,542	6,138	3,521	3,823	1,051	755	1,519
1960	7,459	115	4,037	5,852	3,388	3,683	987	750	1,494
1961	7,506	113	4,202	6,258	3,316	3,761	996	734	1,486
1962	7,716	113	4,090	6,279	3,250	3,638	984	741	1,515
1963	7,796	109	4,276	6,664	3,304	3,715	992	763	1,530
1964	8,161	110	4,415	6,894	3,451	3,867	1,057	798	1,608
1965	8,483	113	4,415	7,160	3,358	3,836	1,040	776	1,543
1966 [5]	8,509	108	4,608	7,226	3,355	3,858	1,046	775	1,525

Year beginning October	Poultry								Hogs, per 100 pounds produced	Horses and mules 2 years and over, per head
	Hens and pullets [6]		Chickens raised [6]		Broilers produced		Turkeys raised			
	Per head Jan. 1	Per 100 eggs	Per head	Per 100 pounds live weight	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*
1955	94	56	26	574	10.4	326	87	522	536	4,523
1956	95	57	27	567	10.3	318	95	573	516	4,729
1957	97	57	27	573	10.9	332	95	556	518	4,891
1958	96	55	28	592	10.4	315	88	520	548	4,729
1959	95	54	28	580	9.9	296	91	519	557	4,813
1960	94	53	28	581	9.8	287	93	535	576	4,875
1961	96	54	28	594	10.1	296	95	540	602	4,814
1962	93	53	28	596	10.3	297	96	537	577	4,793
1963	93	52	28	578	10.4	299	91	504	550	4,740
1964	89	51	29	594	9.8	282	89	494	551	4,868
1965	94	54	30	623	10.5	301	94	499	597	4,871
1966 [5]	92	54	29	595	10.6	297	93	513	563	4,783

[1] A feed unit is the equivalent of a pound of corn in feeding value (or a ton of corn if data are in tons).
[2] Feed consumed by all grain-fattened cattle divided by the number on feed Jan. 1. The total number fattened in the year has been increasing relative to the number on feed Jan. 1 and is now about 92 percent larger than the number on feed Jan. 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 19 pounds of wool was produced.
[5] Preliminary.
[6] This should not be used as a measure of increased efficiency of feeding, as much feed was salvaged from waste feed in the early years.

Economic Research Service. Data for 1940–54 in *Agricultural Statistics, 1967*, table 539.

Table 534.—High-protein feeds: Quantity available for feeding, high-protein feed-consuming animal units, and quantity per animal unit, United States, annual 1957–66

Year beginning October	Quantity available for feeding [1]						Animal units fed annually	Quantity per animal unit
	Oilseed meal			Animal protein	Grain protein	Total		
	Soybean meal	Other oilseed meals [2]	Total					
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Million units*	*Pounds*
1957	7,962	2,154	10,116	2,838	859	13,813	135.8	203
1958	8,938	2,205	11,143	3,056	903	15,102	140.8	215
1959	8,450	2,205	10,655	3,103	972	14,730	139.6	211
1960	8,837	2,422	11,259	3,281	947	15,487	142.9	217
1961	9,232	2,455	11,687	3,421	1,052	16,160	144.1	224
1962	9,556	2,420	11,976	3,543	1,069	16,588	147.6	225
1963	9,138	2,518	11,656	3,753	1,136	16,545	148.5	223
1964	9,236	2,568	11,804	3,557	1,181	16,542	148.3	223
1965	[3] 10,274	[3] 2,415	12,689	3,577	1,238	17,504	151.5	231
1966 [4]	10,771	1,729	12,500	3,952	1,250	17,702	158.3	224

[1] In terms of 44 percent protein soybean meal equivalent.
[2] Includes cottonseed, linseed, peanut, and copra meal.
[3] Beginning 1965, includes 30,000 tons previously excluded for industrial uses and for fertilizer.
[4] Preliminary.

Economic Research Service. Data for 1940–56 in *Agricultural Statistics, 1967*, table 540.

Table 535.—Hay: Supply and disappearance, total and per animal unit, and number of animal units fed annually, United States, 1958–67

Year beginning May	Farm carryover May 1	Production	Total supply	Disappearance	Roughage-consuming animal units fed annually [1]	Supply per animal unit	Disappearance per animal unit
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 units*	*Tons*	*Tons*
1958	26,198	120,100	146,298	120,757	92,516	1.58	1.31
1959	25,541	110,976	136,517	119,418	94,733	1.44	1.26
1960	17,099	118,158	135,257	112,020	95,667	1.41	1.17
1961	23,237	116,957	140,194	122,173	97,573	1.44	1.25
1962	18,021	121,759	139,780	116,666	100,604	1.39	1.16
1963	23,114	117,537	140,651	120,842	103,286	1.36	1.17
1964	19,809	118,778	138,587	122,020	103,910	1.33	1.17
1965	16,567	125,536	142,103	119,406	103,471	1.37	1.15
1966	22,697	121,027	143,724	121,792	102,816	1.40	1.18
1967 [2]	21,932	126,361	148,293	123,132	102,634	1.44	1.20

[1] For method of calculation see Livestock-Feed Relationships, Statistical Bulletin 337 (Supplement, November 1967). Weights for United States numbers for current years are as follows: Numbers on Jan. 1 of milk cows 2 years old and over, 1.01; heifers and heifer calves, 0.786; beef cows 2 years old and over, 0.972; cattle on feed, 0.477; all other cattle, 0.846; stock sheep, 0.200; horses and mules 2 years old and over, 0.756; horses and mule colts, 1.000; hogs, 0.010; hens and pullets, 0.0012; sheep and lambs on feed, 0.058; goats clipped, 0.200; turkeys produced during the year, 0.0024.
[2] Preliminary.

Economic Research Service. Data for 1954–57 in *Agricultural Statistics, 1967*, table 541.

Table 536.—Indexes of feed prices, United States, 1957–66 (1957–59=100)

Year beginning October	Prices received by farmers for feed grains [1]	Prices paid by farmers for feed [2]	High-protein feeds [3]			
			Five oilseed meals	Tankage, meat meal, and fish meal	Gluten feed, distillers' and brewers' dried grains	Eleven high-protein feeds
1957	97	99	99	105	101	101
1958	98	100	105	108	101	105
1959	95	98	102	82	95	97
1960	92	98	107	90	101	103
1961	97	99	114	97	99	110
1962	101	103	126	102	113	122
1963	102	103	125	99	104	119
1964	108	104	124	102	111	120
1965	109	106	142	123	122	137
1966	112	111	141	108	126	135

[1] Based on prices received by farmers for corn, oats, barley and sorghum grain.
[2] Based on prices paid by farmers for all feed purchased.
[3] Based on wholesale prices at principal markets.

Economic Research Service. Data for 1940–56 in *Agricultural Statistics, 1967*, table 542.

CHAPTER VIII

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 January1 to the average date of the enumeration. Estimates relating to inventories, production, and income exclude poultry and eggs produced on places not classified as farms.

The table on prices of quarts of milk delivered to homes in specified cities has been replaced by prices for half gallons of milk.

Table 537.—Cows, heifers, and heifer calves kept for milk purposes: Number on farms Jan. 1, value, and number eliminated during year, United States, 1955–1968 [1]

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 [2]
	Number	Value per head	Total value			
	Thousands	*Dollars*	*1,000 dollars*	*Thousands*	*Thousands*	*Thousands*
1955	23,462	134.00	3,148,392	5,786	6,094	6,336
1956	22,912	139.00	3,185,041	5,407	5,890	5,994
1957	22,325	147.00	3,291,347	5,267	5,699	6,327
1958	21,265	177.00	3,760,830	5,126	5,571	6,259
1959	20,132	221.00	4,451,485	5,050	5,526	5,655
1960	19,527	210.00	4,102,483	5,079	5,575	5,335
1961	19,271	208.00	4,004,567	5,016	5,446	5,324
1962	18,963	212.00	4,017,194	4,887	5,264	5,471
1963	18,379	206.00	3,784,498	4,708	4,935	5,440
1964	17,647	194.00	3,424,731	4,395	4,692	5,061
1965	16,981	188.00	3,186,783	4,149	4,420	5,143
1966	15,987	208.00	3,333,225	3,860	4,151	4,649
1967	15,198	247.00	3,761,068	3,636	4,089	4,172
1968 [3]	14,662	251.00	3,679,000	3,566	4,003	----------

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Number of cows and heifers 2 years old and older Jan. 1, plus number of heifers 1 to 2 years old Jan. 1, less number of cows and heifers 2 years old and older on Jan. 1 of the following year.
[3] Preliminary.

Statistical Reporting Service. Data for 1867–1954 in *Agricultural Statistics, 1967*, table 543.

Table 538.—Cows and heifers 2 years old and older kept for milk: Number on farms, and value, by States, Jan. 1, average 1962–66, annual 1967 and 1968

State and division	Number			Value per head			Total value		
	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	96	80	79	214.00	270.00	275.00	20,480	21,600	21,725
New Hampshire	54	46	45	229.00	300.00	300.00	12,293	13,800	13,500
Vermont	270	240	236	221.00	295.00	305.00	59,757	70,800	71,980
Massachusetts	93	82	80	271.00	330.00	320.00	25,179	27,060	25,600
Rhode Island	12	10	10	277.00	335.00	330.00	3,449	3,350	3,300
Connecticut	86	79	77	273.00	325.00	330.00	23,383	25,675	25,410
New York	1,336	1,196	1,172	242.00	312.00	320.00	323,587	373,152	375,040
New Jersey	123	97	90	298.00	350.00	340.00	36,526	33,950	30,600
Pennsylvania	947	848	823	258.00	313.00	315.00	244,717	265,424	259,245
North Atlantic	3,016	2,678	2,612	249.00	312.00	316.00	749,371	834,811	826,400
Ohio	667	557	535	205.00	254.00	255.00	136,805	141,478	136,425
Indiana	408	320	285	205.00	251.00	240.00	83,622	80,320	68,400
Illinois	531	415	386	207.00	254.00	250.00	110,307	105,410	96,500
Michigan	668	558	519	234.00	270.00	280.00	156,504	150,660	145,320
Wisconsin	2,364	2,180	2,147	217.00	281.00	275.00	513,283	612,580	590,425
East North Central	4,638	4,030	3,872	216.00	271.00	268.00	1,000,521	1,090,448	1,037,070
Minnesota	1,393	1,230	1,181	204.00	244.00	245.00	284,487	300,120	289,345
Iowa	849	692	650	200.00	236.00	235.00	170,087	163,312	152,750
Missouri	582	452	429	167.00	193.00	195.00	97,395	87,236	83,655
North Dakota	270	206	183	195.00	230.00	225.00	53,024	47,380	41,175
South Dakota	255	234	225	198.00	234.00	235.00	50,414	54,756	52,875
Nebraska	300	245	235	200.00	240.00	240.00	60,166	58,800	56,400
Kansas	305	250	240	190.00	220.00	225.00	58,323	55,000	54,000
West North Central	3,954	3,309	3,143	196.00	232.00	232.00	773,896	766,604	730,200
Delaware	24	18	17	190.00	230.00	250.00	4,490	4,140	4,250
Maryland	210	190	186	200.00	240.00	260.00	42,090	45,600	48,360
Virginia	322	272	264	160.00	186.00	195.00	51,439	50,592	51,480
West Virginia	110	82	77	137.00	158.00	170.00	15,208	12,956	13,090
North Carolina	260	225	214	138.00	158.00	175.00	35,994	35,550	37,450
South Carolina	99	83	82	138.00	155.00	170.00	13,666	12,865	13,940
Georgia	194	163	155	137.00	172.00	170.00	26,648	28,036	26,350
Florida	188	189	189	174.00	220.00	240.00	32,666	41,580	45,360
South Atlantic	1,406	1,222	1,184	158.00	189.00	203.00	222,202	231,319	240,280
Kentucky	511	430	421	162.00	191.00	200.00	82,921	82,130	84,200
Tennessee	456	395	375	144.00	167.00	175.00	65,928	65,965	65,625
Alabama	215	177	166	125.00	134.00	155.00	27,053	23,718	25,730
Mississippi	325	261	245	123.00	140.00	150.00	40,365	36,540	36,750
Arkansas	180	125	114	132.00	161.00	170.00	24,069	20,125	19,380
Louisiana	245	215	206	146.00	163.00	170.00	35,943	35,045	35,020
Oklahoma	225	173	171	158.00	185.00	185.00	35,737	32,005	31,635
Texas	533	419	406	157.00	181.00	185.00	84,262	75,839	75,110
South Central	2,689	2,195	2,104	147.00	169.00	177.00	396,278	371,367	373,450
Montana	67	55	51	199.00	218.00	215.00	13,308	11,990	10,965
Idaho	201	171	166	197.00	240.00	250.00	39,683	41,040	41,500
Wyoming	27	22	22	201.00	213.00	225.00	5,347	4,686	4,950
Colorado	118	107	106	193.00	218.00	215.00	22,827	23,326	22,790
New Mexico	42	41	40	182.00	201.00	215.00	7,645	8,241	8,600
Arizona	55	56	55	227.00	265.00	280.00	12,526	14,840	15,400
Utah	92	83	81	202.00	230.00	240.00	18,683	19,090	19,440
Nevada	16	15	15	217.00	240.00	255.00	3,517	3,600	3,825
Washington	231	217	210	198.00	250.00	245.00	45,742	54,250	51,450
Oregon	152	130	126	163.00	210.00	220.00	24,746	27,300	27,720
California	867	849	857	237.00	295.00	300.00	205,578	250,455	257,100
Western	1,868	1,746	1,729	214.00	263.00	268.00	399,602	458,818	463,740
48 States	17,572	15,180	14,644	201.00	247.00	251.00	3,541,870	3,753,367	3,671,140
Alaska	2.8	2.1	2.0	398.00	330.00	330.00	1,113	693	660
Hawaii	16	16	16	383.00	438.00	450.00	6,303	7,008	7,200
United States	17,591	15,198	14,662	202.00	247.00	251.00	3,549,286	3,761,068	3,679,000

[1] Preliminary.

Statistical Reporting Service.

Table 539.—Heifers and heifer calves kept for milk cows: Number on farms, by States, Jan. 1, average 1962–66, annual 1967 and 1968

State and division	Heifers 1 to 2 years old kept for milk cows			Heifer calves under 1 year kept for milk cows		
	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	28	23	24	28	25	24
New Hampshire	15	12	12	15	13	13
Vermont	56	44	47	57	51	52
Massachusetts	18	14	15	18	17	17
Rhode Island	2	1	1	2	2	2
Connecticut	19	16	18	20	20	19
New York	295	260	273	291	281	281
New Jersey	19	16	15	20	17	16
Pennsylvania	235	205	213	254	236	245
North Atlantic	685	591	618	705	662	669
Ohio	160	131	129	162	134	135
Indiana	100	78	71	105	89	82
Illinois	142	100	92	165	128	119
Michigan	192	153	145	203	168	154
Wisconsin	645	560	556	662	591	585
East North Central	1,239	1,022	993	1,297	1,110	1,075
Minnesota	408	349	318	413	344	326
Iowa	215	172	169	225	194	186
Missouri	127	89	104	136	127	128
North Dakota	55	39	34	61	45	43
South Dakota	51	43	40	76	65	61
Nebraska	64	50	46	71	59	55
Kansas	75	57	52	76	57	54
West North Central	996	799	763	1,059	891	853
Delaware	5	4	4	5	4	3
Maryland	47	40	39	45	40	42
Virginia	78	63	64	88	78	78
West Virginia	23	14	11	23	13	15
North Carolina	69	56	55	74	59	58
South Carolina	24	17	16	26	19	18
Georgia	50	42	40	55	45	46
Florida	25	25	25	28	27	27
South Atlantic	322	261	254	344	285	287
Kentucky	119	94	94	121	106	106
Tennessee	92	77	78	98	89	89
Alabama	61	47	44	65	49	45
Mississippi	89	66	64	99	83	76
Arkansas	41	25	24	42	32	30
Louisiana	57	48	47	66	60	60
Oklahoma	57	42	42	70	56	61
Texas	120	84	77	137	108	106
South Central	637	483	470	699	583	573
Montana	14	11	10	20	17	16
Idaho	67	56	53	78	68	66
Wyoming	6	5	5	7	5	5
Colorado	31	28	29	40	39	39
New Mexico	11	11	10	12	11	10
Arizona	13	11	11	14	13	14
Utah	25	24	23	29	26	25
Nevada	5	5	5	6	6	6
Washington	62	54	52	68	62	60
Oregon	42	37	36	56	53	51
California	240	235	231	256	254	249
Western	516	477	465	585	554	541
48 States	4,395	3,633	3,563	4,689	4,085	3,998
Alaska	.6	.4	.4	.6	.4	.4
Hawaii	4	3	3	3	3	4
United States	4,400	3,636	3,566	4,693	4,089	4,003

[1] Preliminary.

Statistical Reporting Service.

Table 540.—Milk cow rations: Concentrates and roughage fed per cow and dairy pasture condition, by States, average 1962–66 and 1967

State and division	Grain and other concentrates fed during calendar year				Roughage fed during the October-May feeding period beginning in the year shown				Condition of dairy pasture feed, percent of normal [2]	
	Per cow		Per 100 pounds of milk produced		Hay, per cow		All roughage, per cow, hay equivalent [1]			
	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Tons*	*Tons*	*Tons*	*Tons*	*Percent*	*Percent*
Maine	3,108	3,320	36	38					81	88
New Hampshire	2,994	3,510	35	38	2.9	2.7	3.7	3.7	75	90
Vermont	2,922	3,160	35	36					80	87
Massachusetts	3,426	3,980	36	40					71	87
Rhode Island	3,428	4,060	36	41	2.2	1.8	3.4	3.3	76	88
Connecticut	3,500	4,120	37	41					71	89
New York	3,090	3,410	34	35	2.8	2.7	4.0	4.2	71	89
New Jersey	3,616	3,850	37	38	2.0	1.8	3.8	3.8	59	85
Pennsylvania	3,348	3,790	39	41	2.0	1.8	3.2	3.0	65	84
North Atlantic	3,199	3,561	35.8	37.6	2.5	2.3	3.7	3.7	70.4	87.1
Ohio	3,338	3,709	38	39	2.3	2.2	3.5	3.6	76	79
Indiana	3,240	3,650	38	39	2.2	1.9	3.7	3.7	82	80
Illinois	3,046	3,540	36	38	2.4	2.0	3.7	3.3	79	92
Michigan	3,244	3,600	35	38	2.6	2.6	3.9	4.2	79	84
Wisconsin	2,852	3,360	32	35	2.6	2.7	4.0	4.3	78	81
East North Central	3,034	3,481	34.1	36.6	2.5	2.5	3.9	4.0	78.6	82.7
Minnesota	2,872	3,490	34	37	2.8	3.0	4.0	4.3	84	73
Iowa	2,892	3,650	37	40	2.5	2.4	3.4	3.4	86	80
Missouri	2,448	3,330	40	42	2.3	2.3	3.4	3.4	75	83
North Dakota	2,294	2,740	34	38	3.3	3.1	4.2	3.9	85	65
South Dakota	2,174	2,900	35	38	2.4	2.4	3.6	3.5	79	70
Nebraska	2,298	2,900	35	39	2.3	2.0	2.9	2.9	80	78
Kansas	2,390	3,080	37	39	2.1	2.2	3.5	3.5	75	77
West North Central	2,645	3,340	35.6	38.7	2.6	2.6	3.6	3.7	81.5	76.1
Delaware	3,084	3,740	39	42	1.8			3.5	65	89
Maryland	3,054	3,630	40	41		1.5	3.6		64	86
Virginia	2,426	2,800	37	38	1.7	1.4	3.3	3.3	72	87
West Virginia	1,832	2,140	34	35	2.1	2.1	3.3	3.6	70	85
North Carolina	2,604	3,050	40	41	1.2	1.0	2.7	3.0	81	86
South Carolina	2,562	3,200	45	46	1.1	1.0	2.6	3.0	78	81
Georgia	2,600	3,540	47	49	1.3	1.0	2.4	2.5	79	80
Florida	[3] 5,226	[3] 5,980	[3] 69	[3] 69	(4)	(4)	(4)	(4)	79	71
South Atlantic	2,936	3,594	44.4	46.6	1.4	1.2	2.7	2.9	74.3	84.2
Kentucky	2,346	2,760	40	42	2.0	1.7	2.7	2.5	81	91
Tennessee	2,130	2,770	43	45	1.5	1.4	2.1	2.1	80	88
Alabama	2,276	2,650	50	49	1.2	1.3	1.8	2.1	76	83
Mississippi	2,016	2,490	49	50	1.0	1.1	1.3	1.8	74	86
Arkansas	2,336	3,150	48	49	1.9	2.0	2.3	2.6	72	87
Louisiana	2,176	2,740	48	50	1.4	1.5	1.8	2.1	73	82
Oklahoma	3,184	4,050	47	49	2.3	2.3	2.9	2.9	73	75
Texas	2,970	3,850	47	48	2.0	2.2	2.4	2.5	69	63
South Central	2,437	3,064	45.4	46.8	1.7	1.7	2.2	2.3	74.1	79.1
Montana	1,772	2,270	29	31	3.6	3.5	3.9	3.9	86	84
Idaho	2,010	2,500	24	27	4.1	4.0	4.9	4.7	87	90
Wyoming	1,664	2,040	24	26	3.4	3.1	4.0	3.6	82	94
Colorado	2,458	3,130	32	37	3.3	3.1	4.4	4.3	72	86
New Mexico	2,200	2,590	32	32	3.0	3.3	3.7	4.3	68	66
Arizona	2,856	3,380	29	32	2.9	3.0	3.7	3.8	85	79
Utah	2,336	2,940	27	30	4.1	4.5	5.2	5.8	84	89
Nevada	2,136	3,080	24	31	4.3	4.2	4.6	4.7	87	88
Washington	2,594	2,910	28	29	2.7	2.8	3.6	3.8	86	77
Oregon	2,000	2,300	27	28	2.4	3.2	3.6	4.2	83	82
California	2,990	3,570	28	32	3.2	3.6	3.7	4.1	81	90
Western	2,598	3,140	27.7	31.0	3.3	3.5	3.9	4.3	81.9	85.5
United States	2,826	3,374	35.8	38.3	2.4	2.4	3.5	3.6	77.5	81.7

See footnotes on page 373.

Table 541.—Milk cow rations: Individual feeds as percentage of total concentrate rations fed to milk cows, by States, average 1962–66 and 1967 [1]

State and division	Corn		Oats		Barley		Sorghum grain		Commercial mixed feeds		Miscellaneous other	
	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Maine	1	1	1	------	------	------	------	------	93	96	5	3
New Hampshire	1	------	1	------	------	------	------	------	93	98	5	2
Vermont	2	1	1	1	------	------	------	------	92	95	5	3
Massachusetts	3	------	2	------	------	------	------	------	84	88	11	12
Rhode Island	1	------	1	------	------	------	------	------	86	88	12	12
Connecticut	3	1	2	1	------	------	------	------	83	87	12	11
New York	12	14	11	9	1	1	------	------	67	66	9	10
New Jersey	19	25	5	2	5	3	------	------	60	63	11	7
Pennsylvania	36	28	14	10	3	4	------	------	33	45	14	13
North Atlantic	18.1	16.4	10.0	7.4	1.4	1.9	------	------	60.1	64.2	10.4	10.1
Ohio	64	66	16	13	1	------	------	------	10	11	9	10
Indiana	70	74	13	10	------	------	------	------	11	12	6	4
Illinois	67	72	17	13	1	------	------	------	10	11	5	4
Michigan	61	68	26	19	1	1	------	------	6	7	6	5
Wisconsin	48	53	32	28	1	1	------	------	8	7	11	11
East North Central	56.6	60.7	25.4	21.5	.7	.7	------	------	8.6	8.4	8.7	8.7
Minnesota	58	58	28	27	1	------	------	------	8	9	5	6
Iowa	75	78	14	12	------	------	------	------	8	7	3	3
Missouri	41	47	4	3	1	------	2	1	41	42	11	7
North Dakota	5	5	75	75	15	13	------	------	2	3	3	4
South Dakota	43	45	43	43	3	3	1	1	6	6	4	2
Nebraska	56	63	7	4	2	------	13	13	15	16	7	4
Kansas	22	14	5	1	6	4	32	54	16	15	19	12
West North Central	53.1	55.0	22.1	20.3	2.1	1.1	3.4	4.8	12.8	13.4	6.5	5.4
Delaware	45	37	8	5	9	12	------	------	27	37	11	9
Maryland	43	39	9	7	10	15	------	------	24	26	14	13
Virginia	38	31	4	5	7	9	------	------	41	45	10	10
West Virginia	30	32	8	6	4	8	------	------	54	45	4	9
North Carolina	33	31	4	4	4	2	------	------	48	52	11	11
South Carolina	32	35	7	3	2	1	------	------	46	43	13	18
Georgia	24	23	4	3	1	------	------	------	56	54	15	20
Florida	15	10	2	------	------	------	------	------	40	63	43	27
South Atlantic	30.1	25.9	4.8	3.5	3.9	4.8	.1	------	41.2	48.9	19.9	16.9
Kentucky	65	62	2	1	1	2	------	------	26	25	6	10
Tennessee	47	31	3	3	1	------	------	------	40	61	9	5
Alabama	38	36	3	2	------	------	------	------	47	55	12	7
Mississippi	36	26	3	3	------	------	------	------	47	58	14	13
Arkansas	14	10	2	1	------	------	1	2	72	84	11	3
Louisiana	16	7	2	1	------	------	1	------	68	84	13	8
Oklahoma	6	2	8	8	8	10	19	26	41	43	18	11
Texas	8	5	3	4	1	------	18	30	53	49	17	12
South Central	30.5	23.4	3.3	3.1	1.3	1.4	6.5	10.4	46.1	52.4	12.3	9.3
Montana	1	------	16	16	43	39	------	------	28	33	12	12
Idaho	3	5	13	11	33	35	------	------	19	16	32	33
Wyoming	2	1	18	15	50	55	1	------	21	23	8	6
Colorado	19	17	8	5	12	14	6	6	44	45	11	13
New Mexico	5	1	4	1	7	5	27	37	27	41	30	15
Arizona	2	------	------	------	13	14	9	7	68	77	8	2
Utah	2	2	2	3	44	45	1	------	33	30	18	20
Nevada	------	------	------	------	33	31	4	2	61	64	2	3
Washington	2	3	4	4	3	4	------	------	83	83	8	6
Oregon	1	------	5	5	5	5	------	------	83	84	6	6
California	3	2	1	------	5	3	1	1	80	90	10	4
Western	3.3	3.0	3.8	2.5	11.3	10.2	1.8	1.9	67.9	74.2	11.9	8.2
United States	37.6	37.0	15.1	12.6	2.5	2.5	1.7	2.6	32.8	36.3	10.3	9.0

[1] Based on reports of rations fed dairy reporters' herds on May 1 and Nov. 1.

Statistical Reporting Service.

Table 542.—Milk cow rations: Homegrown feeds as percentage of total by kinds used in concentrate rations fed to milk cows, by States, average 1962–66 and 1967[1]

State and division	Corn		Oats		Barley		Total concentrates	
	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Maine	(2)	(2)	[3] 40				1	(2)
New Hampshire	(2)		[3] 2				(2)	(2)
Vermont	[3] 1	(2)	[3] 30	25			(2)	(2)
Massachusetts	[3] 2		(2)				(2)	(2)
Rhode Island	(2)		(2)				(2)	(2)
Connecticut	11	18	[3] 5	(2)			(2)	(2)
New York	59	56	89	81	[3] 82	86	17	17
New Jersey	77	77	61	34	79	91	22	23
Pennsylvania	74	62	82	67	89	87	43	30
North Atlantic	68.5	60.2	82.9	73.2	85.9	87.2	22.4	18.0
Ohio	86	78	90	88	[3] 88		72	64
Indiana	87	84	82	82			72	71
Illinois	91	89	88	86	[3] 82		77	75
Michigan	80	75	89	84	71	64	74	69
Wisconsin	74	72	86	83	[3] 63	72	64	63
East North Central	80.9	76.7	87.2	83.7	73.5	70.3	69.0	65.7
Minnesota	85	90	88	89	82		76	77
Iowa	90	85	86	87			80	77
Missouri	68	66	79	56	77		34	33
North Dakota	72	65	90	85	85	87	84	81
South Dakota	77	78	82	80	60	60	73	73
Nebraska	78	84	67	86	55		62	68
Kansas	69	61	60	46	54	34	47	47
West North Central	83.5	83.9	86.4	86.0	73.0	69.0	68.3	68.2
Delaware	83	70	83	80	73	60	52	37
Maryland	73	59	70	48	79	69	47	38
Virginia	54	43	73	70	84	89	30	26
West Virginia	52	40	59	40	75	62	24	20
North Carolina	58	48	58	72	58	65	25	19
South Carolina	56	52	68	65	[3] 82	85	25	21
Georgia	47	47	59	86	[3] 56		14	13
Florida	34	25	[3] 45				6	2
South Atlantic	57.3	47.5	65.6	62.8	76.7	74.6	24.2	18.4
Kentucky	74	67	66	55	[3] 86	59	51	43
Tennessee	66	68	70	75	[3] 74		35	24
Alabama	45	28	42	23			21	11
Mississippi	64	61	45	35			28	17
Arkansas	37	25	41	30			7	4
Louisiana	30	18	30	20			6	2
Oklahoma	35	19	45	31	32	32	14	13
Texas	25	12	26	20	[3] 24		5	3
South Central	61.4	56.9	45.7	35.4	40.0	38.6	22.7	16.4
Montana	[3] 48		63	44	41	45	30	27
Idaho	81	82	74	78	52	49	41	46
Wyoming	[3] 62	(2)	54	50	48	45	36	34
Colorado	40	46	48	42	39	23	19	15
New Mexico	44	44	5	(2)	27	(2)	8	4
Arizona	[3] 31				42	51	10	10
Utah	31	50	68	63	60	51	30	30
Nevada					64	60	20	19
Washington	[3] 18	(2)	56	48	33	30	3	3
Oregon	[3] 61		59	50	48	50	7	7
California	9	18	8		12	6	1	1
Western	29.3	35.1	50.4	57.6	39.6	38.7	8.9	8.5
United States	76.5	73.9	83.8	80.7	57.5	56.7	44.2	40.5

[1] Percentages shown are based on reports of rations fed dairy reporters' herds on May 1 and Nov. 1.
[2] Less than 0.5 of 1 percent. Included in regional and United States averages.
[3] Less than 5 years. Includes only years when this grain reported fed.

Statistical Reporting Service.

Table 543.—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 Feb. 1, by States, average 1962–66 and 1967

State and division	Value per 100 pounds of concentrate rations fed during the year		Value per ton of all hay fed to milk cows Feb. 1.[1]	
	Average 1962–66	1967	Average 1962–66	1967
	Dollars	*Dollars*	*Dollars*	*Dollars*
Maine	3.88	3.99		
New Hampshire	3.83	3.90	32.00	28.50
Vermont	3.81	3.91		
Massachusetts	3.80	3.88		
Rhode Island	3.79	3.92	39.00	38.00
Connecticut	3.85	3.93		
New York	3.61	3.79	29.50	27.00
New Jersey	3.68	3.85	42.50	42.00
Pennsylvania	3.44	3.70	35.00	35.00
North Atlantic	3.60	3.77	32.40	30.57
Ohio	2.89	3.11	26.50	25.50
Indiana	2.84	2.96	25.00	25.50
Illinois	2.61	2.80	24.00	24.50
Michigan	2.91	3.07	21.00	21.00
Wisconsin	2.80	3.05	22.00	22.50
East North Central	2.82	3.02	22.96	23.13
Minnesota	2.57	2.74	19.50	20.00
Iowa	2.37	2.53	20.50	21.00
Missouri	2.80	3.02	25.00	25.50
North Dakota	1.77	1.94	17.00	16.50
South Dakota	2.11	2.39	17.50	22.50
Nebraska	2.31	2.66	18.00	22.50
Kansas	2.52	2.74	21.00	25.50
West North Central	2.48	2.64	20.06	21.07
Delaware	3.42	3.68	40.00	
Maryland	3.42	3.68		41.50
Virginia	3.52	3.78	36.50	37.50
West Virginia	3.83	3.87	33.50	35.50
North Carolina	3.49	3.66	33.00	35.00
South Carolina	3.43	3.66	32.00	32.00
Georgia	3.39	3.67	30.50	30.00
Florida	3.08	3.46	36.00	32.00
South Atlantic	3.39	3.63	35.50	36.12
Kentucky	3.23	3.40	27.00	27.00
Tennessee	3.17	3.50	29.50	28.50
Alabama	3.15	3.48	30.50	29.50
Mississippi	3.15	3.45	25.00	26.50
Arkansas	3.11	3.36	24.50	25.50
Louisiana	3.37	3.60	25.00	28.50
Oklahoma	2.91	3.15	24.50	28.50
Texas	3.07	3.25	30.50	30.00
South Central	3.14	3.38	27.63	28.11
Montana	2.39	2.62	23.00	26.50
Idaho	2.73	2.85	22.00	28.00
Wyoming	2.64	2.77	23.00	30.50
Colorado	2.88	3.06	25.50	26.00
New Mexico	3.30	3.33	31.50	30.50
Arizona	3.62	3.60	33.00	37.50
Utah	2.95	3.00	25.50	31.00
Nevada	3.33	3.36	26.50	32.00
Washington	3.35	3.43	28.00	31.50
Oregon	3.31	3.57	26.50	29.50
California	3.27	3.35	31.50	37.50
Western	3.19	3.33	28.31	33.18
United States	3.02	3.22	25.92	26.85

[1] Reflects difference in value of the various kinds of hay fed as well as the difference in value of baled, chopped, and loose hay.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 540

[1] In computing hay equivalents, 3 tons of silage are considered equal to 1 ton of hay.
[2] Seasonal average condition for Apr. 1–Oct. 1 period.
[3] Includes citrus pulp fed.
[4] Data insufficient for stable average.

Statistical Reporting Service.

Table 544.—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 1955–67 [1]

Year	Milk-feed price ratio [2]	Milkfat-feed price ratio [3]	Value per 100 pounds of grain and concentrates fed to milk cows		Year	Milk-feed price ratio [2]	Milkfat-feed price ratio [3]	Value per 100 pounds of grain and concentrates fed to milk cows	
			Whole milk selling areas	Cream selling areas				Whole milk selling areas	Cream selling areas
	Pounds	*Pounds*	*Dollars*	*Dollars*		*Pounds*	*Pounds*	*Dollars*	*Dollars*
1955	1.28	20.9	3.16	2.76	1962	1.40	24.3	2.95	2.45
1956	1.36	22.3	3.05	2.67	1963	1.36	23.4	3.04	2.55
1957	1.39	23.2	3.05	2.61	1964	1.38	23.9	3.03	2.53
1958	1.41	24.4	2.94	2.43	1965	1.40	23.6	3.03	2.59
1959	1.43	25.3	2.93	2.40	1966	1.53	25.0	3.15	2.70
1960	1.45	25.2	2.92	2.41	1967 [4]	1.56	24.4	3.23	2.72
1961	1.45	25.7	2.92	2.40					

[1] Annual ratios based on average of monthy ratios.
[2] Pounds of concentrate ration equal in value to 1 pound of whole milk sold by farmers to plants and dealers.
[3] Pounds of concentrate ration equal in value to 1 pound of milkfat in cream sold by farmers.
[4] Preliminary.

Statistical Reporting Service. Data for 1930–54 in *Agricultural Statistics, 1967*, table 550.

Table 545.—Artificial-breeding organizations: Number of studs, herds enrolled, sires in service, and cows bred, United States, 1955–68

Year	Studs	Sires in service				Herds [1]	Dairy cows bred to—		Beef cows bred to beef bulls	Total cattle bred	Cows bred per sire
		Dairy	Beef	Total	Average per stud		Dairy bulls	Beef bulls			
	Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1955	79	------	------	2,450	31.0	845,900	------	------	------	5,413,874	2,210
1956	79	------	------	2,553	32.3	900,400	------	------	------	5,762,656	2,257
1957	75	------	------	2,651	35.3	946,000	------	------	------	6,055,982	2,284
1958	71	------	------	2,676	37.7	975,372	------	------	------	6,645,568	2,483
1959	64	------	------	2,460	38.4	930,059	------	------	------	6,932,294	2,816
1960	62	------	------	2,444	41.0	910,000	------	------	------	7,144,679	2,808
1961	56	------	------	2,486	44.4	863,781	7,047,148	[2] 435,592	------	7,482,740	3,010
1962	56	2,036	420	2,456	43.9	862,150	6,837,681	[2] 911,006	------	7,748,687	3,155
1963	51	2,158	401	2,559	50.2	621,141	6,468,545	969,748	235,289	7,673,582	2,999
1964	50	2,140	398	2,538	50.8	654,311	6,165,599	1,117,395	464,959	7,747,953	3,053
1965	[3] 46	1,867	449	2,316	50.3	591,859	6,301,178	963,657	615,147	7,879,982	3,402
1966	[3] 44	1,949	439	2,388	54.3	540,265	6,413,453	873,127	647,143	7,933,723	3,322
1967	35	2,012	364	2,376	67.9	458,782	6,259,425	788,933	649,161	[4][5] 7,847,607	3,303
1968	[3] 33	2,028	352	2,380	72.1	------	------	------	------	------	------

[1] Prior to 1963, number of herds largely reflected membership rather than those actually serviced.
[2] Probably includes some beef to beef inseminations.
[3] Includes one all-beef stud.
[4] Not shown are inseminations to 7,955 swine and 73 goats.
[5] Total cattle bred in 1967 includes 150,088 first services, by State only, where breakdowns were not reported.

Agricultural Research Service. Data for 1939–54 in *Agricultural Statistics, 1967*, table 553.

FOOTNOTES FOR TABLE 548

[1] Based on total blood tests and estimated cattle in ring test negative herds, the percentage of reactors was 0.8 for 1958, 0.7 for 1959, 0.5 for 1960, 0.4 for 1961, 0.5 for 1962, 0.6 for 1963, 0.6 for 1964, 0.5 for 1965, 0.6 for 1966, and 0.6 for 1967.
[2] Herds only.

Agricultural Research Service. Data for 1951–57 in *Agricultural Statistics, 1967*, table 552.

Table 546.—Dairy-herd-improvement associations: Number of associations, supervisors, herds and cows on test, and milk and butterfat production of cows completing tests, United States, 1955–68

Year	Associations [1]	Supervisors [1]	Standard plan				
			Herds	Cows	Cows per herd	Average production	
						Milk	Milkfat
	Number	*Number*	*Number*	*Number*	*Number*	*Pounds*	*Percent*	*Pounds*
1955	2,288	----------	41,240	1,333,866	32.3	9,502	3.95	375
1956	2,266	----------	40,984	1,406,306	34.4	9,713	3.94	383
1957 [2]	1,700	2,310	41,638	1,479,799	35.5	9,894	3.93	389
1958	1,544	2,293	39,985	1,548,884	38.7	10,068	3.91	394
1959	1,500	2,337	40,284	1,607,538	39.9	10,327	3.88	401
1960	1,509	2,397	41,293	1,746,752	42.3	[3] 10,561	3.87	[3] 409
1961	1,395	2,448	42,558	1,867,469	43.9	10,796	3.87	418
1962	1,436	2,472	42,034	1,958,355	46.6	11,032	3.86	426
1963	1,441	2,516	41,937	2,006,534	47.8	11,286	3.85	434
1964	1,420	2,474	40,670	2,010,144	49.4	11,685	3.83	447
1965	1,424	2,439	40,075	2,087,581	52.1	11,976	3.82	457
1966	1,418	2,378	38,879	2,058,592	52.9	12,127	3.81	462
1967	1,344	2,319	37,683	2,098,919	55.7	12,307	3.80	468
1968	1,318	2,304	36,869	2,131,929	57.8	----------	----------	----------

[1] Number of associations and supervisors include all plans.
[2] Prior to 1957, associations were counted on the basis of supervisor circuits.
[3] National testing year changed in 1960 to begin May 1. These values are averages of 1959 and 1961.

Agricultural Research Service. Data for 1935–54 in *Agricultural Statistics, 1967*, table 554.

Table 547.—Cattle: Tuberculin tests in cooperation with States, 1958–67

Year	Tuberculin tests					
	Herds	Cattle	Infected			
			Herds		Cattle	
	Number	*Number*	*Number*	*Percent*	*Number*	*Percent*
1958	389,951	8,831,112	8,004	2.05	18,577	0.21
1959	364,049	8,328,481	7,105	1.95	15,527	.19
1960	402,554	9,692,992	7,344	1.82	15,539	.16
1961	393,294	9,761,705	6,089	1.54	12,569	.12
1962	373,690	8,941,433	4,313	1.15	9,539	.11
1963	340,674	8,398,450	3,497	1.03	8,087	.10
1964	318,039	8,525,881	2,690	.85	7,363	.10
1965	304,917	7,187,083	1,672	.55	5,567	.08
1966	252,948	6,451,222	1,317	.52	3,540	.05
1967	212,487	5,486,715	1,014	.48	4,119	.08

Agricultural Research Service. Data for 1951–57 in *Agricultural Statistics, 1967*, table 551.

Table 548.—Cattle: Brucellosis (Bang's disease) work in cooperation with States, 1958–67

Year	Agglutination blood tests completed						Calves vaccinated
	Herds and lots	Cattle	Infected				
			Herds and lots		Cattle		
	Number	*Number*	*Number*	*Percent*	*Number*	*Percent* [1]	*Number*
1958	1,075,744	15,314,882	95,650	8.9	241,969	1.6	6,415,442
1959	1,099,963	13,476,314	71,367	6.5	177,983	1.3	6,731,936
1960	1,146,811	12,338,812	53,668	4.7	135,915	1.1	6,382,624
1961	1,555,013	13,207,861	60,865	3.9	136,816	1.0	6,751,362
1962	1,701,542	11,577,255	65,395	3.8	131,806	1.1	6,966,296
1963	1,934,146	11,412,699	66,156	3.4	132,184	1.2	6,962,406
1964	1,846,960	11,663,900	60,799	3.3	135,429	1.2	7,154,257
1965	2,036,446	12,045,506	53,017	2.6	126,209	1.1	6,903,780
1966	1,258,186	11,563,832	39,252	3.1	127,706	1.1	6,483,393
1967	[2] 416 256	7,337,243	31,855	7.7	111,230	1.5	6,331,556

See footnotes on page 374.

Table 549.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, United States, 1955–67 [1]

Year	Number of milk cows on farms [2]	Production of milk and milkfat [3]					Butter churned on farms
		Per milk cow		Percentage of fat in all milk produced	Total		
		Milk	Milkfat		Milk	Milkfat	
	Thousands	*Pounds*	*Pounds*	*Percent*	*Million pounds*	*Million pounds*	*1,000 pounds*
1955	21,044	5,842	225	3.84	122,945	4,726	162,070
1956	20,501	6,090	233	3.82	124,860	4,773	139,810
1957	19,774	6,303	240	3.81	124,628	4,744	119,354
1958	18,711	6,585	249	3.78	123,220	4,658	96,123
1959	17,901	6,815	256	3.76	121,989	4,588	76,307
1960	17,515	7,029	264	3.76	123,109	4,628	62,895
1961	17,243	7,290	273	3.75	125,707	4,715	51,750
1962	16,842	7,496	280	3.74	126,251	4,718	42,100
1963	16,260	7,700	286	3.71	125,202	4,649	34,100
1964	15,677	8,099	300	3.70	126,967	4,699	27,085
1965	14,954	8,304	307	3.70	124,173	4,597	21,395
1966	14,093	8,507	314	3.69	119,892	4,425	16,265
1967 [4]	13,524	8,821	325	3.68	119,294	4,389	13,380

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Average number on farms during year, excluding heifers not yet fresh.
[3] Excludes milk sucked by calves.
[4] Preliminary.

Statistical Reporting Service. Data for 1945–54 in *Agricultural Statistics, 1967*, table 555.

Table 550.—Milk: Quantities used and marketed by farmers, United States, 1958–67 [1]

Year	Milk used on farms where produced				Milk marketed by farmers			
	Fed to calves [2]	Consumed as fluid milk or cream	Used for farm-churned butter	Total	Sold to plants and dealers [3]		Sold directly to consumers [4]	Total
					As whole milk	As farm-separated cream		
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1958	2,767	6,393	1,987	11,147	99,626	10,280	2,167	112,073
1959	2,658	5,776	1,602	10,036	100,809	9,073	2,071	111,953
1960	2,548	5,273	1,337	9,158	103,927	7,938	2,086	113,951
1961	2,432	4,835	1,115	8,382	108,353	6,918	2,054	117,325
1962	2,330	4,419	915	7,664	110,678	5,943	1,966	118,587
1963	2,245	4,070	743	7,058	111,195	5,060	1,889	118,144
1964	2,152	3,742	595	6,489	114,176	4,439	1,863	120,478
1965	2,061	3,443	472	5,976	112,716	3,650	1,831	118,197
1966	1,973	3,146	362	5,481	109,675	2,993	1,743	114,411
1967 [5]	1,890	2,890	295	[6] 5,212	109,892	2,423	1,767	114,082

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Excludes milk sucked by calves.
[3] Includes milk produced by dealers' own herds.
[4] Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.
[5] Preliminary.
[6] Includes some milk used for other purposes on farms or not utilized.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 556.

FOOTNOTES FOR TABLE 553

[1] Excludes milk sucked by calves.
[2] Includes some milk used for other purposes on farms or not utilized.
[3] Includes milk produced by dealers' own herds, except for New York and California, where such milk is included as sold directly to consumers.
[4] Sales directly to consumers by producers who sell only milk from their own herds; also includes milk produced by institutional herds.

Statistical Reporting Service.

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Table 551.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1966

State and division	Number of milk cows on farms [1]	Production of milk and milkfat [2]					Butter churned on farms
		Per milk cow		Percentage of fat in all milk produced	Total		
		Milk	Milkfat		Milk	Milkfat	
	Thousands	*Pounds*	*Pounds*	*Percent*	*Million pounds*	*Million pounds*	*1,000 pounds*
Maine	75	8,500	327	3.85	638	25	140
New Hampshire	42	9,100	350	3.85	382	15	----
Vermont	218	8,710	335	3.85	1,899	73	----
Massachussetts	76	10,000	370	3.70	760	28	----
Rhode Island	9.6	9,900	366	3.70	95	4	----
Connecticut	70	10,030	371	3.70	702	26	----
New York	1,109	9,540	343	3.60	10,580	381	60
New Jersey	93	10,180	372	3.65	947	35	----
Pennsylvania	767	9,240	346	3.75	7,087	266	250
North Atlantic	2,460	9,386	347	3.69	23,090	853	450
Ohio	523	9,440	349	3.70	4,937	183	230
Indiana	297	9,160	348	3.80	2,721	103	150
Illinois	386	9,130	333	3.65	3,524	129	170
Michigan	535	9,460	345	3.65	5,061	185	90
Wisconsin	1,975	9,140	334	3.65	18,052	659	35
East North Central	3,716	9,229	339	3.67	34,295	1,259	675
Minnesota	1,145	8,820	313	3.55	10,099	359	130
Iowa	652	8,680	312	3.60	5,659	204	350
Missouri	422	7,510	289	3.85	3,169	122	900
North Dakota	196	6,810	238	3.50	1,335	47	300
South Dakota	216	7,400	259	3.50	1,598	56	180
Nebraska	236	7,260	258	3.55	1,713	61	400
Kansas	232	7,490	273	3.65	1,738	63	310
West North Central	3,099	8,167	294	3.60	25,311	912	2,570
Delaware	17	8,590	318	3.70	146	5	----
Maryland	180	8,530	320	3.75	1,535	58	80
Virginia	250	7,180	269	3.75	1,795	67	1,800
West Virginia	79	5,900	224	3.80	466	18	600
North Carolina	208	7,090	269	3.80	1,475	56	1,800
South Carolina	77	6,660	263	3.95	513	20	400
Georgia	150	6,670	253	3.80	1,000	38	800
Florida	180	8,200	316	3.85	1,476	57	----
South Atlantic	1,141	7,367	280	3.79	8,406	319	5,480
Kentucky	396	6,440	251	3.90	2,550	99	1,100
Tennessee	369	5,750	227	3.95	2,122	84	1,000
Alabama	158	5,150	196	3.80	814	31	1,000
Mississippi	242	4,630	185	4.00	1,120	45	1,000
Arkansas	116	6,070	231	3.80	704	27	700
Louisiana	196	5,160	204	3.95	1,011	40	200
Oklahoma	168	7,740	283	3.65	1,300	47	350
Texas	402	7,330	271	3.70	2,947	109	1,000
South Central	2,047	6,140	235	3.84	12,568	482	6,350
Montana	54	6,960	254	3.65	376	14	100
Idaho	162	9,000	333	3.70	1,458	54	50
Wyoming	21.5	7,600	270	3.55	163	6	50
Colorado	99	8,290	298	3.60	821	30	140
New Mexico	38	7,740	279	3.60	294	11	----
Arizona	52	10,270	365	3.55	534	19	----
Utah	77	9,560	344	3.60	736	26	----
Nevada	13.4	10,000	360	3.60	134	5	----
Washington	199	9,830	378	3.85	1,956	75	180
Oregon	122	8,020	329	4.10	978	40	150
California	775	11,100	405	3.65	8,602	314	70
Western	1,613	9,952	368	3.70	16,052	594	740
Alaska	2.0	9,500	352	3.70	19.0	1	----
Hawaii	15.0	10,060	347	3.45	151	5	----
United States	14,093	8,507	314	3.69	119,892	4,425	16,265

[1] Average number on farms during year, excluding heifers not yet fresh.
[2] Excludes milk sucked by calves.

Statistical Reporting Service.

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Table 552.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1967 (preliminary)

State and division	Number of milk cows on farms [1]	Production of milk and milkfat [2]					Butter churned on farms
		Per milk cow		Percentage of fat in all milk produced	Total		
		Milk	Milkfat		Milk	Milkfat	
	Thousands	*Pounds*	*Pounds*	*Percent*	*Million pounds*	*Million pounds*	*1,000 pounds*
Maine	72	8,740	332	3.80	629	24	100
New Hampshire	42	9,240	356	3.85	388	15	----
Vermont	216	8,780	334	3.80	1,896	72	----
Massachusetts	74	9,960	369	3.70	737	27	----
Rhode Island	8.8	9,900	366	3.70	87	3	----
Connecticut	69	10,050	372	3.70	693	26	----
New York	1,069	9,730	350	3.60	10,401	374	40
New Jersey	86	10,130	370	3.65	871	32	----
Pennsylvania	742	9,240	346	3.75	6,856	257	200
North Atlantic	2,379	9,482	349	3.68	22,558	830	340
Ohio	498	9,500	352	3.70	4,731	175	180
Indiana	270	9,370	356	3.80	2,530	96	150
Illinois	358	9,320	340	3.65	3,337	122	130
Michigan	495	9,480	346	3.65	4,693	171	90
Wisconsin	1,933	9,600	350	3.65	18,557	677	50
East North Central	3,554	9,524	349	3.67	33,848	1,241	600
Minnesota	1,094	9,430	335	3.55	10,316	366	130
Iowa	617	9,120	328	3.60	5,627	203	300
Missouri	397	7,930	301	3.80	3,148	120	750
North Dakota	173	7,220	253	3.50	1,249	44	250
South Dakota	210	7,620	267	3.50	1,600	56	150
Nebraska	224	7,440	268	3.60	1,667	60	350
Kansas	221	7,900	288	3.65	1,746	64	250
West North Central	2,936	8,635	311	3.60	25,353	913	2,180
Delaware	16	8,900	329	3.70	142	5	----
Maryland	174	8,850	327	3.70	1,540	57	60
Virginia	241	7,370	276	3.75	1,776	67	1,500
West Virginia	73	6,110	232	3.80	446	17	500
North Carolina	200	7,440	283	3.80	1,488	57	1,500
South Carolina	75	6,950	275	3.95	521	21	320
Georgia	144	7,220	274	3.80	1,040	40	650
Florida	182	8,660	329	3.80	1,576	60	----
South Atlantic	1,105	7,719	293	3.80	8,529	324	4,530
Kentucky	380	6,580	253	3.85	2,500	96	900
Tennessee	348	6,160	240	3.90	2,144	84	850
Alabama	150	5,410	203	3.75	812	30	800
Mississippi	222	4,980	197	3.95	1,106	44	800
Arkansas	108	6,420	244	3.80	693	26	600
Louisiana	188	5,490	214	3.90	1,032	40	150
Oklahoma	159	8,270	298	3.60	1,315	47	280
Texas	384	8,020	293	3.65	3,080	112	800
South Central	1,939	6,540	247	3.78	12,682	479	5,180
Montana	49	7,310	263	3.60	358	13	70
Idaho	156	9,250	342	3.70	1,443	53	30
Wyoming	20.5	7,830	278	3.55	161	6	30
Colorado	98	8,460	305	3.60	829	30	100
New Mexico	38	8,080	287	3.55	307	11	----
Arizona	51	10,570	375	3.55	539	19	----
Utah	76	9,800	358	3.65	745	27	----
Nevada	13.5	9,930	357	3.60	134	5	----
Washington	195	10,040	387	3.85	1,958	75	150
Oregon	117	8,210	337	4.10	961	39	120
California	781	11,170	408	3.65	8,724	318	50
Western	1,595	10,131	374	3.69	16,159	596	550
Alaska	1.9	9,580	350	3.65	18.2	1	----
Hawaii	14.4	10,200	352	3.45	147	5	----
United States	13,524	8,821	325	3.68	119,294	4,389	13,380

[1] Average number on farms during year, excluding heifers not yet fresh.
[2] Excludes milk sucked by calves.

Statistical Reporting Service.

Table 553.—Milk: Quantities used and marketed by farmers, by States, 1967 (preliminary)

State and division	Milk used on farms where produced				Milk marketed by farmers			
	Fed to calves [1]	Consumed as fluid milk and cream	Used for farm-churned butter	Total [2]	Sold to plants and dealers [3]		Sold directly to consumers [4]	Total
					As whole milk	As farm-separated cream		
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Maine	9	16	3	28	585	----------	16	601
New Hampshire	5	8	----------	13	362	----------	13	375
Vermont	20	22	----------	42	1,825	----------	29	1,854
Massachusetts	6	10	----------	16	650	----------	71	721
Rhode Island	1	1	----------	2	79	----------	6	85
Connecticut	8	10	----------	18	645	----------	30	675
New York	150	104	1	265	10,010	12	114	10,136
New Jersey	9	10	----------	27	817	----------	27	844
Pennsylvania	62	137	5	204	6,440	30	182	6,652
North Atlantic	270	318	9	615	21,413	42	488	21,943
Ohio	80	101	4	208	4,475	15	33	4,523
Indiana	28	58	3	99	2,405	14	12	2,431
Illinois	32	61	3	96	3,210	17	14	3,241
Michigan	92	60	2	172	4,450	50	21	4,521
Wisconsin	419	232	1	665	17,860	6	26	17,892
East North Central	651	512	13	1,240	32,400	102	106	32,608
Minnesota	170	168	3	361	9,640	300	15	9,955
Iowa	106	143	7	259	4,930	415	23	5,368
Missouri	40	124	16	186	2,890	50	22	2,962
North Dakota	36	49	6	91	580	570	8	1,158
South Dakota	29	47	4	80	1,240	275	5	1,520
Nebraska	40	61	8	109	1,260	290	8	1,558
Kansas	39	51	6	96	1,530	100	20	1,650
West North Central	460	643	50	1,182	22,070	2,000	101	24,171
Delaware	1	3	----------	4	136	----------	2	138
Maryland	14	20	1	35	1,490	----------	15	1,505
Virginia	33	111	34	178	1,545	30	23	1,598
West Virginia	9	56	11	76	350	10	10	370
North Carolina	20	139	34	193	1,275	----------	20	1,295
South Carolina	7	26	7	40	470	----------	11	481
Georgia	7	42	14	63	955	----------	22	977
Florida	6	9	----------	15	1,445	----------	116	1,561
South Atlantic	97	406	101	604	7,666	40	219	7,925
Kentucky	35	177	20	250	2,220	6	24	2,250
Tennessee	29	137	17	189	1,940	----------	15	1,955
Alabama	8	82	17	107	690	----------	15	705
Mississippi	11	92	16	119	980	----------	7	987
Arkansas	8	43	13	64	615	----------	14	629
Louisiana	6	66	3	75	940	----------	17	957
Oklahoma	24	52	6	82	1,170	45	18	1,233
Texas	27	89	18	134	2,900	6	40	2,946
South Central	148	738	110	1,020	11,455	57	150	11,662
Montana	9	32	2	43	243	65	7	315
Idaho	40	38	1	79	1,330	18	16	1,364
Wyoming	5	13	1	19	121	18	3	142
Colorado	23	29	2	54	716	26	33	775
New Mexico	4	10	----------	14	260	----------	33	293
Arizona	6	9	----------	15	496	----------	28	524
Utah	9	22	----------	31	665	4	45	714
Nevada	3	2	----------	5	125	2	2	129
Washington	45	38	3	86	1,785	21	66	1,872
Oregon	29	29	2	60	850	21	30	901
California	90	50	1	141	8,145	7	431	8,583
Western	263	272	12	547	14,736	182	694	15,612
Alaska	.2	.4	----------	.6	17.1	----------	.5	17.6
Hawaii	1	1	----------	4	135	----------	8	143
United States	1,890	2,890	295	5,212	109,892	2,423	1,767	114,082

See footnotes on page 376.

Table 554.—Milk: Production and utilization in specified countries, average 1961–65, annual 1966 and 1967

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 1961–65:									
Canada	2,930	6,406	18,770	6,381	8,350	1,669	720	840	810
United States	16,195	7,787	125,660	58,215	31,842	15,073	5,014	13,267	2,249
Austria	1,122	6,010	6,743	2,498	2,009	566	26	440	1,204
Belgium	1,024	8,461	8,664	2,227	4,845	400	123	363	706
Denmark	1,428	8,202	11,713	1,886	7,007	1,674	----	[3] 683	463
Finland	1,171	7,009	8,207	2,763	4,537	564	0	174	169
France	9,409	5,756	54,162	11,037	19,495	10,092	----	[3] 2,701	10,837
Germany, West	5,852	7,753	45,368	12,232	23,294	2,775	[4] 2,458	[4] 395	4,214
Greece	434	2,671	1,159	637	168	158	0	0	196
Ireland	1,373	4,704	6,458	1,433	3,303	240	0	491	991
Italy [5]	3,448	5,959	21,872	6,238	3,314	7,155	----	[3] 128	5,037
Netherlands	1,701	9,169	15,597	2,305	4,914	4,505	2,157	1,069	647
Norway [6]	568	6,426	3,666	1,881	984	587	----	[3] 43	171
Sweden	1,180	7,158	8,446	3,112	3,948	820	2	194	370
Switzerland [6]	926	7,328	6,837	2,434	1,202	1,879	----	[3] 198	1,124
United Kingdom [7]	4,203	6,518	27,394	18,970	2,659	2,643	959	1,112	1,051
Australia	3,190	4,779	15,244	3,337	9,597	1,324	164	740	82
New Zealand [8]	2,007	6,130	12,302	1,138	8,682	1,929	----	[3] 220	333
Total of above countries	58,161	----	398,262	138,724	140,150	54,053	11,623	23,058	30,654
1966:									
Canada	2,674	6,874	18,380	6,105	7,890	2,170	734	772	709
United States	14,093	8,507	119,892	58,546	24,032	16,692	4,639	14,010	1,973
Austria	1,103	6,428	7,090	2,571	2,121	644	33	425	1,296
Belgium	1,016	8,684	8,823	2,344	4,540	596	172	501	670
Denmark	1,350	8,670	11,704	1,903	6,975	1,779	----	[3] 606	441
Finland	1,078	7,454	8,133	2,546	4,620	569	0	283	115
France	8,458	6,553	55,422	11,168	21,187	10,764	----	[3] 1,135	11,168
Germany, West	5,854	8,045	47,084	12,386	24,816	2,979	[4] 2,913	[4] 115	3,875
Greece	450	2,944	1,325	722	191	193	0	0	219
Ireland	1,582	4,504	7,125	1,480	3,567	389	0	546	1,143
Italy [5]	3,420	6,250	22,826	6,941	3,638	7,592	----	[3] 417	4,238
Netherlands	1,764	9,043	15,952	2,311	4,881	5,013	2,114	1,071	562
Norway [6]	503	7,356	3,763	1,961	1,024	606	----	[3] 48	124
Sweden	954	8,190	7,813	3,011	3,492	849	1	158	302
Switzerland [6]	917	7,518	6,951	2,436	1,212	2,086	----	[3] 203	1,014
United Kingdom [7]	4,269	5,822	24,852	18,446	1,648	2,555	979	1,224	0
Australia	3,094	5,227	16,172	3,552	10,125	1,437	354	622	82
New Zealand [8]	2,088	6,552	13,680	1,107	10,080	2,095	----	[3] 64	334
Total of above countries	54,667	----	396,987	139,536	136,039	59,008	11,939	22,200	28,265
1967:									
Canada	2,668	6,861	18,304	6,131	7,788	2,131	760	794	700
United States	13,524	8,821	119,294	57,190	26,687	17,134	4,087	12,306	1,890
Austria	1,109	6,619	7,341	2,507	2,337	705	37	542	1,213
Belgium	1,026	8,708	8,934	2,352	4,583	568	229	748	454
Denmark	1,328	8,659	11,499	1,940	6,651	1,766	----	[3] 701	441
Finland	1,041	7,538	7,847	2,554	4,361	541	0	284	107
France	8,572	6,740	57,775	10,555	24,816	11,674	----	[3] 1,175	9,555
Germany, West	5,868	8,172	47,872	12,375	25,473	3,220	[4] 2,996	[4] 120	3,688
Greece	493	2,338	1,153	828	115	210	0	0	----
Ireland	1,568	4,856	7,614	1,463	3,844	559	0	633	1,115
Italy [5]	3,500	6,265	23,046	7,025	3,780	7,603	----	[3] 481	4,157
Netherlands	1,783	9,329	16,634	2,307	4,766	5,778	2,209	1,067	507
Norway [6]	478	7,856	3,820	2,007	983	667	----	[3] 48	115
Sweden	877	8,383	7,352	3,027	3,053	858	1	142	271
Switzerland [6]	928	7,716	7,202	2,377	1,499	2,249	----	[3] 195	882
United Kingdom [7]	4,364	5,896	25,730	18,689	2,019	2,871	978	1,173	0
Australia	3,060	5,280	16,157	3,584	9,890	1,548	313	740	82
New Zealand [8]	2,141	6,506	13,930	1,125	10,096	2,145	----	[3] 564	0
Total of above countries	54,318	----	401,504	138,036	142,741	62,227	11,610	21,713	25,177

[1] Includes milk used for cream. [2] Includes milk used for ice cream, dried whole milk, minor products, waste and balance, unless otherwise indicated. [3] Includes canned milk. [4] Dried milk included with canned milk. [5] Production and utilization include sheep and goat milk. [6] Production and utilization include goat milk. [7] Under Milk Marketing Schemes only. [8] Years ending May 31.

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 555.—Milk: Supply and utilization, United States, 1961–67

Item	1961	1962	1963	1964	1965	1966	1967 [1]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Milk production	125,707	126,251	125,202	126,967	124,173	119,892	119,294
Net imports of ingredients (milk equivalent) [2]	22	56	113	90	149	1,431	1,337
Net change in storage cream (milk equivalent) [3]	5	18	20	−37	10	−60	43
Total supply	125,734	126,325	125,335	127,020	124,332	121,263	120,674
Utilization (milk equivalent):							
Used in manufactured products:							
Creamery butter, total milk equivalent	32,975	34,222	31,967	32,576	29,867	25,084	27,843
Milk equivalent of butter from whey cream	1,213	1,168	1,233	1,301	1,319	1,414	1,451
Net milk equivalent	31,762	33,054	30,734	31,275	28,548	23,670	26,392
Cheese:							
American	11,179	10,689	10,920	11,454	11,458	12,165	12,652
Other	3,682	3,652	3,890	4,162	4,277	4,527	4,482
Cottage cheese, creamed	965	977	999	1,042	1,046	1,038	1,059
Canned milk:							
Evaporated	4,237	3,903	3,854	3,850	3,471	3,490	3,071
Sweetened condensed	154	163	174	209	214	287	144
Bulk condensed whole milk:							
Unsweetened	919	835	800	846	780	710	717
Sweetened	115	118	137	140	151	152	155
Dry whole milk	601	632	673	648	654	698	614
Ice cream and other frozen dairy products, total milk equivalent	11,449	11,615	11,850	12,215	12,557	12,490	12,615
Milk equivalent of butter and condensed milk used in ice cream	1,860	1,874	1,901	1,953	1,987	[4] 1,967	[4] 1,987
Net milk equivalent	9,589	9,741	9,949	10,262	10,570	10,523	10,628
Other manufactured products [5]	377	377	537	650	599	612	606
Total manufactured products	63,580	64,141	62,667	64,538	61,768	57,872	60,520
Used in fluid products:							
Sold by dealers	50,546	51,334	52,411	53,037	53,569	53,657	52,533
Sold by producers directly to consumers [6]	2,054	1,966	1,889	1,863	1,831	1,743	1,767
Total fluid sales	52,600	53,300	54,300	54,900	55,400	55,400	54,300
Used on farms where produced:							
Fed to calves	2,432	2,330	2,245	2,152	2,061	1,973	1,890
Consumed as fluid milk and cream	4,835	4,419	4,070	3,742	3,443	3,146	2,890
Used for farm-churned butter	1,115	915	743	595	472	362	295
Total used on farms	8,382	7,664	7,058	6,489	5,976	5,481	[7] 5,212
Other utilization [8]	1,172	1,220	1,310	1,093	1,188	2,510	642
Total utilization	125,734	126,325	125,335	127,020	124,332	121,263	120,674

[1] Preliminary.
[2] Whole milk equivalent (milkfat basis) of net imports of dairy manufacturing ingredients such as frozen cream and butterfat-sugar mixtures.
[3] Whole milk equivalent of net out-of-storage movement of fluid and plastic cream during the year. A negative figure represents a net movement of cream into storage.
[4] Without adjustment for imported butterfat-sugar mixtures which replaced butter and condensed milk used in ice cream.
[5] Whole milk equivalent of dry cream, malted milk powder, part-skim dry milk, dry or concentrated ice cream mix, dehydrated butterfat, and other miscellaneous products using milkfat.
[6] Sales directly to consumers by producers who sell only milk from their own herds; also includes milk produced by institutional herds.
[7] Includes some milk used for other purposes on farms or not utilized.
[8] Residual, including minor miscellaneous uses and any inaccuracies in production and utilization estimates.

Statistical Reporting Service. Data for 1950–60 in *Agricultural Statistics, 1967*, table 561.

Table 556.—Farm dairy products: Quantity sold, price, cash receipts, and farm use, gross income, and farm value, by States, 1967 (preliminary)

State and division	Milk sold to plants and dealers				Cream sold to plants and dealers			Milk sold directly to consumers		
	Quantity	Percent fluid grade [1]	Price per 100 pounds	Cash receipts	Quantity milkfat	Price per pound fat	Cash receipts	Quantity	Price per quart	Cash receipts
	Million pounds	*Percent*	*Dollars*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*	*Million quarts*	*Cents*	*1,000 dollars*
Maine	585	100	6.03	35,276				7	26.5	1,855
New Hampshire	362	100	6.04	21,865				6	26.5	1,590
Vermont	2,825	100	5.58	101,835				13	25.6	3,328
Massachusetts	650	100	6.06	39,390				33	27.3	9,009
Rhode Island	79	100	6.05	4,780				3	27.3	819
Connecticut	645	100	6.29	40,570				14	27.5	3,850
New York	10,010	100	5.19	519,519	470	55	258	53	22.9	12,137
New Jersey	817	100	5.57	45,507				13	27.4	3,562
Pennsylvania	6,440	98	5.68	365,792	1,120	55	616	85	21.7	18,445
North Atlantic	21,413	99	5.49	1,174,534	1,590	55.0	874	227	24.1	54,595
Ohio	4,475	86	5.41	242,098	580	51	296	15	24.7	3,705
Indiana	2,405	82	5.21	125,300	550	50	275	6	23.5	1,410
Illinois	3,210	69	4.63	148,623	620	59	366	7	23.2	1,624
Michigan	4,450	86	5.28	234,960	1,880	64	1,203	10	22.4	2,240
Wisconsin	17,860	44	4.38	782,268	220	72	158	12	24.0	2,880
East North Central	32,400	61	4.73	1,533,249	3,850	59.7	2,298	50	23.7	11,859
Minnesota	9,640	19	4.12	397,168	10,620	73	7,753	7	20.0	1,400
Iowa	4,930	23	4.22	208,046	14,820	69	10,226	11	23.4	2,574
Missouri	2,890	49	4.58	132,362	1,980	56	1,109	10	22.4	2,240
North Dakota	580	43	4.15	24,070	19,950	70	13,965	4	22.4	896
South Dakota	1,240	17	4.16	51,584	9,620	67	6,445	2	23.5	470
Nebraska	1,260	40	4.43	55,818	10,380	62	6,436	4	21.5	860
Kansas	1,530	68	4.86	74,358	3,680	59	2,171	9	21.2	1,908
West North Central	22,070	29	4.27	943,406	71,050	67.7	48,105	47	22.0	10,348
Delaware	136	(2)	5.91	8,038				1	25.5	255
Maryland	1,490	(2)	5.86	87,314				7	26.5	1,855
Virginia	1,545	82	5.81	89,764	1,200	47	564	11	25.7	2,827
West Virginia	350	(2)	5.76	20,160	410	48	197	5	24.3	1,215
North Carolina	1,275	94	6.41	81,728				9	23.1	2,079
South Carolina	470	(2)	6.54	30,738				5	22.8	1,140
Georgia	955	100	6.43	61,406				10	23.5	2,350
Florida	1,445	100	6.76	97,682				54	28.0	15,120
South Atlantic	7,666	94	6.22	476,830	1,610	47.3	761	102	26.3	26,841
Kentucky	2,220	57	4.85	107,670	240	50	120	11	22.8	2,508
Tennessee	1,940	61	5.20	100,880				7	19.8	1,386
Alabama	690	97	6.42	44,298				7	20.8	1,456
Mississippi	980	85	5.81	56,938				3	21.7	651
Arkansas	615	67	5.47	33,640				7	22.2	1,554
Louisiana	940	100	6.49	61,006				8	24.5	1,960
Oklahoma	1,170	91	5.25	61,425	1,730	57	986	8	21.8	1,744
Texas	2,900	100	6.02	174,580	230	55	126	19	26.0	4,940
South Central	11,455	81	5.59	640,437	2,200	56.0	1,232	70	23.1	16,199
Montana	243	88	5.03	12,223	2,420	65	1,573	3	27.0	810
Idaho	1,330	24	4.20	55,860	660	64	422	7	23.5	1,645
Wyoming	121	(2)	4.94	5,977	640	62	397	1	28.0	280
Colorado	716	97	5.64	40,382	980	60	588	15	26.2	3,930
New Mexico	260	100	5.80	15,080				15	24.3	3,645
Arizona	496	100	5.88	29,165				13	24.2	3,146
Utah	665	71	4.88	32,452	140	59	83	21	20.0	4,200
Nevada	125	100	5.55	6,938	70	64	45	1	27.0	270
Washington	1,785	99	5.20	92,820	870	64	557	31	25.1	7,781
Oregon	850	76	5.38	45,730	900	70	630	14	25.0	3,500
California	8,145	89	4.87	396,662	260	69	179	200	23.5	47,000
Western	14,736	84	4.98	733,289	6,940	64.5	4,474	321	23.7	76,207
Alaska	17.1	100	10.44	1,785				.2	40.8	82
Hawaii	135	100	8.74	11,799				4	28.5	1,140
United States	109,892	69	5.02	5,515,329	87,240	66.2	57,744	821	24.0	197,271

See footnotes on page 384.

Table 556.—Farm dairy products: Quantity sold, price, cash receipts, and farm use, gross income, and farm value, by States, 1967 (preliminary)—Continued

State and division	Combined marketings of milk and cream				Used for milk, cream, and butter on farms where produced		Gross farm income from dairy products [5]	Farm value of all milk produced [4 6]
	Milk utilized	Average returns [3]		Cash receipts from marketings	Milk utilized	Value [4]		
		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	601	6.18	1.63	37,131	19	1,174	38,305	38,872
New Hampshire	375	6.25	1.62	23,455	8	500	23,955	24,250
Vermont	1,854	5.67	1.49	105,163	22	1,247	106,410	107,503
Massachusetts	721	6.71	1.81	48,399	10	671	49,070	49,453
Rhode Island	85	6.59	1.78	5,599	1	66	5,665	5,733
Connecticut	675	6.58	1.78	44,420	10	658	45,078	45,599
New York	10,136	5.25	1.46	531,914	105	5,512	537,426	546,052
New Jersey	844	5.81	1.59	49,069	10	581	49,650	50,605
Pennsylvania	6,652	5.79	1.54	384,853	142	8,222	393,075	396,962
North Atlantic	21,943	5.61	1.52	1,230,003	327	18,631	1,248,634	1,265,029
Ohio	4,523	5.44	1.47	246,099	105	5,712	251,811	257,366
Indiana	2,431	5.22	1.37	126,985	61	3,184	130,169	132,066
Illinois	3,241	4.65	1.27	150,613	64	2,976	153,589	155,170
Michigan	4,521	5.27	1.44	238,403	62	3,267	241,670	247,321
Wisconsin	17,892	4.39	1.20	785,306	233	10,229	795,535	814,652
East North Central	32,608	4.75	1.29	1,547,406	525	25,368	1,572,774	1,606,575
Minnesota	9,955	4.08	1.15	406,321	171	6,977	413,298	420,893
Iowa	5,368	4.11	1.14	220,846	150	6,165	227,011	231,270
Missouri	2,962	4.58	1.21	135,711	140	6,412	142,123	144,178
North Dakota	1,158	3.36	.96	38,831	55	1,848	40,779	41,966
South Dakota	1,520	3.85	1.10	58,499	51	1,964	60,463	61,600
Nebraska	1,558	4.05	1.12	63,114	69	2,794	65,908	67,514
Kansas	1,650	4.75	1.30	78,437	57	2,708	81,145	82,935
West North Central	24,171	4.14	1.15	1,001,859	693	28,868	1,030,727	1,050,356
Delaware	138	6.01	1.62	8,293	3	180	8,473	8,534
Maryland	1,505	5.92	1.60	89,169	21	1,243	90,412	91,168
Virginia	1,598	5.83	1.55	93,155	145	8,454	101,609	103,541
West Virginia	370	5.83	1.53	21,572	67	3,906	25,478	26,002
North Carolina	1,295	6.47	1.70	83,807	173	11,193	95,000	96,274
South Carolina	481	6.63	1.68	31,878	33	2,188	34,066	34,542
Georgia	977	6.53	1.72	63,756	56	3,657	67,413	67,912
Florida	1,561	7.23	1.90	112,802	9	651	113,453	113,945
South Atlantic	7,925	6.37	1.68	504,432	507	31,472	535,904	541,918
Kentucky	2,250	4.90	1.27	110,298	197	9,653	119,951	122,500
Tennessee	1,955	5.23	1.34	102,266	154	8,054	110,320	112,131
Alabama	705	6.49	1.73	45,754	99	6,425	52,179	52,699
Mississippi	987	5.83	1.48	57,589	108	6,296	63,885	64,480
Arkansas	629	5.60	1.47	35,194	56	3,136	38,330	38,808
Louisiana	957	6.58	1.69	62,966	69	4,540	67,506	67,906
Oklahoma	1,233	5.20	1.44	64,155	58	3,016	67,171	68,380
Texas	2,946	6.10	1.67	179,646	107	6,527	186,173	187,880
South Central	11,662	5.64	1.49	657,868	848	47,647	705,515	714,784
Montana	315	4.64	1.29	14,606	34	1,578	16,184	16,611
Idaho	1,364	4.25	1.15	57,927	39	1,658	59,585	61,328
Wyoming	142	4.69	1.32	6,654	14	657	7,311	7,551
Colorado	775	5.79	1.61	44,900	31	1,795	46,695	47,999
New Mexico	293	6.39	1.80	18,725	10	639	19,364	19,617
Arizona	524	6.17	1.74	32,311	9	555	32,866	33,256
Utah	714	5.14	1.41	36,735	22	1,131	37,866	38,293
Nevada	129	5.62	1.56	7,253	2	112	7,365	7,531
Washington	1,872	5.40	1.40	101,158	41	2,214	103,372	105,732
Oregon	901	5.53	1.35	49,860	31	1,714	51,574	53,143
California	8,583	5.17	1.42	443,841	51	2,637	446,478	451,031
Western	15,612	5.21	1.41	813,970	284	14,690	828,660	842,092
Alaska	17.6	10.61	2.91	1,867	.4	42	1,909	1,931
Hawaii	143	9.05	2.62	12,939	1	90	13,029	13,304
United States	114,082	5.06	1.38	5,770,344	3,185	166,808	5,937,152	6,035,989

See footnotes on page 384.

Table 557.—Farm dairy products: Quantity sold, price, cash receipts, farm household consumption, gross income, and farm value, United States, 1958–67 [1]

Year	Milk sold to plants and dealers			Cream sold to plants and dealers			Milk sold directly to consumers		
	Quantity	Price per 100 pounds	Cash receipts	Quantity milkfat	Price per pound fat	Cash receipts	Quantity	Price per quart	Cash receipts
	Million pounds	*Dollars*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*	*Million quarts*	*Cents*	*1,000 dollars*
1958	99,626	4.13	4,114,048	382,340	59.3	226,917	1,011	21.3	215,541
1959	100,809	4.16	4,195,492	335,560	60.1	201,769	961	21.5	206,242
1960	103,927	4.21	4,373,174	292,490	60.5	176,860	969	21.7	209,923
1961	108,353	4.22	4,568,016	254,720	61.5	156,607	957	21.7	207,667
1962	110,678	4.09	4,529,454	218,470	59.4	129,814	914	21.9	200,368
1963	111,195	4.10	4,556,278	184,530	59.5	109,886	878	22.2	194,727
1964	114,176	4.15	4,737,507	160,650	60.2	96,660	865	22.3	192,666
1965	112,716	4.23	4,766,470	132,090	61.1	80,674	851	22.3	189,903
1966	109,675	4.81	5,271,099	107,830	67.2	72,509	813	23.2	188,368
1967 [2]	109,892	5.02	5,515,329	87,240	66.2	57,744	821	24.0	197,271

Year	Combined marketings of milk and cream				Used for milk, cream, and butter on farms where produced		Gross farm income from dairy products [5]	Farm value of all milk produced [4 6]
	Milk utilized	Average returns [3]		Cash receipts from marketings	Milk utilized	Value [4]		
		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*
1958	112,073	4.07	1.08	4,556,506	8,380	373,267	4,929,773	5,037,729
1959	111,953	4.11	1.09	4,603,503	7,378	328,718	4,932,221	5,037,223
1960	113,951	4.18	1.11	4,759,957	6,610	296,529	5,056,486	5,158,116
1961	117,325	4.20	1.12	4,932,290	5,950	265,275	5,197,565	5,296,024
1962	118,587	4.10	1.10	4,859,636	5,334	231,515	5,091,151	5,182,148
1963	118,144	4.11	1.11	4,860,891	4,813	210,287	5,071,178	5,195,474
1964	120,478	4.17	1.13	5,026,833	4,337	192,053	5,218,886	5,304,899
1965	118,197	4.26	1.15	5,037,047	3,915	174,999	5,212,046	5,296,432
1966	114,411	4.84	1.31	5,531,976	3,508	175,885	5,707,861	5,800,216
1967 [2]	114,082	5.06	1.38	5,770,344	3,185	166,808	5,937,152	6,035,989

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.
[3] Cash receipts divided by milk or milkfat represented in combined marketings.
[4] Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.
[5] Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.
[6] Includes value of milk fed to calves. For 1967, also includes value of milk used for other purposes on farms or not utilized.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 563.

FOOTNOTES FOR TABLE 556

[1] Percentage of milk sold to plants and dealers that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufactured dairy products.
[2] Not published to avoid disclosing individual operations for manufacturing grade milk.
[3] Cash receipts divided by milk or milkfat represented in combined marketings.
[4] Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.
[5] Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.
[6] Includes value of milk fed to calves, used for other purposes on farms, or not utilized.

Statistical Reporting Service.

Table 558.—Milk cows, milk, and fat in cream: Average prices received by farmers, United States, 1958–67

Year	Milk cows, per head [1]	Milk per 100 pounds [2]						Milkfat in cream, per pound [4]
		Eligible for fluid market [3]		Of manufacturing grade		All milk wholesale		
		Price per 100 lbs.	Fat test	Price per 100 lbs.	Fat test	Price per 100 lbs.	Fat test	
	Dollars	*Dollars*	*Percent*	*Dollars*	*Percent*	*Dollars*	*Percent*	*Cents*
1958	210.00	4.66	3.75	3.15	3.80	4.13	3.77	59.3
1959	233.00	4.67	3.74	3.17	3.77	4.16	3.75	60.1
1960	223.00	4.69	3.74	3.25	3.77	4.21	3.75	60.5
1961	224.00	4.65	3.73	3.36	3.75	4.22	3.74	61.5
1962	221.00	4.54	3.73	3.20	3.75	4.09	3.74	59.4
1963	215.00	4.53	3.72	3.21	3.71	4.10	3.72	59.5
1964	209.00	4.58	3.71	3.26	3.70	4.15	3.71	60.2
1965	212.00	4.63	3.71	3.34	3.70	4.23	3.70	61.1
1966	246.00	5.18	3.70	3.97	3.69	4.81	3.69	67.2
1967 [5]	260.00	5.44	3.70	4.06	3.69	5.02	3.69	66.2

Year	Prices paid by plants for manufacturing grade milk of average fat test for specific purposes [6]							
	Milk for evaporated milk [7]		Milk for butter and byproducts		Milk for cheese			
					American cheese		All cheese	
	Price per 100 lbs.	Fat test	Price per 100 lbs.	Fat test	Price per 100 lbs.	Fat test	Price per 100 lbs.	Fat test
	Dollars	*Percent*	*Dollars*	*Percent*	*Dollars*	*Percent*	*Dollars*	*Percent*
1958	3.30	4.02	3.13	3.75	3.12	3.83	3.13	3.78
1959	3.33	3.99	3.14	3.73	3.14	3.82	3.13	3.78
1960	3.39	3.99	3.17	3.71	3.30	3.84	3.29	3.79
1961	3.45	3.97	3.37	3.69	3.35	3.82	3.35	3.79
1962	3.28	3.96	3.24	3.71	3.21	3.82	3.20	3.78
1963	3.31	3.95	3.21	3.68	3.24	3.77	3.25	3.75
1964	3.37	3.92	3.26	3.66	3.28	3.76	3.29	3.73
1965	3.41	3.90	3.34	3.67	3.36	3.76	3.39	3.74
1966	3.98	3.88	3.90	3.68	4.03	3.75	4.04	3.73
1967 [5]	4.10	3.87	4.08	3.68	4.04	3.74	4.07	3.73

[1] Simple average of monthly prices, by States, weighted by the number of milk cows on farms Jan. 1 of the current year.

[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, f.o.b. plant or receiving station (whichever is the customary place for determining prices) before hauling costs are deducted and including all premiums.

[3] Milk eligible for fluid market, including surplus diverted to manufacturing.

[4] Weighted average of monthly prices, by States, weighted by the estimated quantity of fat sold.

[5] Preliminary.

[6] Monthly average prices and tests weighted by estimated sales in each month. Price f.o.b. factory or local receiving station (whichever is the customary place for determining prices) before hauling costs are deducted and including all premiums.

[7] Includes milk for canned condensed milk.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 564.

Table 559.—Milk markets under Federal marketing programs: Blend and Class I milk prices at 3.5 percent fat test, f.o.b. city plant, unless indicated otherwise; number of producers, deliveries by producers, average daily deliveries per producer, and average fat test of milk delivered by markets, 1966 and 1967

Marketing area	Average minimum prices per 100 pounds payable to producers				Average number of producers		Producer deliveries [1]					
	Blend price [2]		Class I price				Total		Daily per producer		Average fat test	
	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Number*	*Number*	*Million pounds*	*Million pounds*	*Pounds*	*Pounds*	*Percent*	*Percent*
Appalachian, Tenn.-Va.-W. Va.-Ky. [3]	5.72	5.83	5.94	6.15	780	772	290	314	1,019	1,115	3.68	3.66
Austin-Waco, Texas [4]	6.23	6.40	6.46	6.71	515	290	197	152	1,534	1,873	3.64	3.53
Black Hills, S. Dak. [5]	4.99	5.08	6.03	6.38	106	102	56	57	1,453	1,527	3.54	3.59
Cedar Rapids-Iowa City, Iowa	4.47	4.63	4.82	5.05	609	374	215	137	967	1,006	3.59	3.66
Central Arizona [6]	5.59	5.80	6.15	6.45	215	198	522	525	6,652	7,250	3.57	3.55
Central Arkansas [7]	5.78	6.03	5.98	6.15	791	766	227	244	1,087	1,188	3.72	3.69
Central Illinois [8]		4.77		5.15		758		258		932		3.70
Central West Texas [9]	5.95	6.07	6.32	6.58	318	306	181	187	1,563	1,677	3.64	3.59
Chattanooga, Tenn.	5.17	5.52	5.64	6.07	620	553	224	215	992	1,063	4.04	4.02
Chicago, Ill. [10]	4.00		4.26		13,455		1,784		1,108		3.63	
Cincinnati, Ohio-Ky.	4.85	5.20	5.42	5.77	3,138	2,885	766	713	669	677	3.70	3.70
Clarksburg, W. Va.	5.32	5.50	5.75	6.01	292	272	82	86	772	864	3.80	3.83
Columbus, Ohio	5.06	5.26	5.43	5.68	1,538	1,572	529	542	943	945	3.74	3.75
Connecticut	6.02	6.19	6.48	6.79	2,061	2,070	1,092	1,139	1,452	1,508	3.68	3.69
Corpus Christi, Texas [11]	6.49	6.68	6.68	7.08	797	268	386	178	1,648	2,084	3.90	4.01
Delaware Valley, Pa.-N.J.-Del. [12]	5.74	6.02	6.16	6.54	4,864	4,631	1,867	1,942	1,053	1,152	3.73	3.70
Des Moines, Iowa	4.73	4.87	4.97	5.21	934	1,004	322	356	965	1,049	3.64	3.65
Duluth-Superior, Minn.-Wis.	4.20	4.37	4.83	5.09	751	737	161	166	587	617	3.83	3.81
Eastern Colorado, Colo.-Kans. [13]	5.42	5.64	5.98	6.24	1,525	1,344	675	669	1,218	1,374	3.58	3.59
Eastern South Dakota, S. Dak.-Iowa-Minn. [14]	4.79	4.92	5.17	5.40	462	438	180	182	1,066	1,139	3.52	3.55
Fort Smith, Ark.	5.68	5.93	5.91	6.18	133	130	46	43	1,188	1,261	3.76	3.76
Fort Wayne, Ind.	4.79	5.01	5.15	5.46	798	815	266	273	914	923	3.72	3.76
Great Basin, Utah-Nev.-Idaho-Wyo. [15]	5.10	5.20	5.95	6.18	990	964	404	433	1,122	1,230	3.63	3.65
Indianapolis, Ind.	4.89	5.14	5.23	5.53	3,017	2,719	944	901	859	908	3.75	3.75
Inland Empire, Wash.-Idaho [16]	5.03	5.23	5.71	5.97	495	473	190	193	1,052	1,119	3.85	3.83
Kansas City, Mo.-Kans. [17]	4.91	5.01	5.27	5.48	2,226	2,263	896	984	1,101	1,191	3.59	3.61
Knoxville, Tenn.	4.88	4.83	5.32	5.33	703	792	234	287	910	994	3.85	3.79
Louisville-Lex.-Evans., Ky.-Ind.	4.97	5.18	5.38	5.64	3,199	3,092	948	966	812	857	3.73	3.71
Lubbock-Plainview, Texas	5.60	5.73	6.17	6.43	104	105	85	86	2,254	2,292	3.65	3.62
Madison, Wis.	4.40	4.52	4.61	4.84	528	535	200	214	1,082	1,169	3.70	3.68
Massachusetts-Rhode Island [18]	4.99	5.22	6.01	6.32	8,784	8,531	3,204	3,219	999	1,034	3.78	3.76
Memphis, Tenn.-Miss.-Ark.	5.76	5.94	5.97	6.15	810	710	294	294	1,245	1,371	3.76	3.74
Miami Valley, Ohio [19]	4.97	5.26	5.32	5.67	1,367	1,365	454	457	911	917	3.76	3.78
Michigan Upper Peninsula, Mich.-Wis. [20]	4.62	4.77	4.92	5.12	488	450	120	118	674	715	3.69	3.69
Milwaukee, Wis.	4.45	4.46	4.74	4.84	7,015	9,900	2,649	3,955	1,064	1,105	3.67	3.67
Minneapolis-St. Paul, Minn.	4.51	4.48	4.81	4.85	3,797	4,293	1,283	1,556	936	994	3.71	3.73
Minnesota-North Dakota [21]		4.53		5.11		1,454		73		934		3.63
Mississippi [22]	5.54	5.67	6.24	6.52	1,174	1,126	423	439	986	1,069	4.01	3.99
Nashville, Tenn.-Ky.	5.02	5.10	5.40	5.52	1,294	1,245	439	451	930	992	3.89	3.85
Nebraska-Western Iowa, Nebr.-Iowa [23]	4.96	5.13	5.29	5.63	1,436	1,501	546	629	1,042	1,149	3.60	3.64
Neosho Valley, Kans.-Mo. [24]	4.64	4.82	5.25	5.57	347	371	121	112	1,040	1,043	3.62	3.59
New Orleans, La.	5.58	5.64	6.41	6.63	1,451	1,368	474	492	895	986	4.01	3.97
New York-New Jersey [25]	4.75	5.02	5.70	6.01	36,405	33,304	11,275	10,741	848	882	3.62	3.62
North Central Iowa [26]	4.68	4.84	4.77	5.01	831	866	299	314	988	1,010	3.66	3.65
North Texas [27]	5.34	5.41	6.08	6.33	1,827	1,802	1,076	1,168	1,614	1,764	3.69	3.63

Northeastern Ohio [28]	4.94	5.12	5.48	5.73	5,321	5,340	1,710	1,740	881	892	3.68	3.69
Northeastern Wisconsin [29]	4.24	4.34	4.51	4.70	1,329	1,442	493	577	1,016	1,096	3.68	3.68
Northern Louisiana [30]	5.71	6.04	6.16	6.50	393	357	211	211	1,472	1,623	3.97	3.99
Northwestern Indiana [31]	4.65	4.90	4.82	5.12	1,362	1,094	521	398	1,012	997	3.66	3.74
Northwestern Ohio, Ohio-Mich. [32]	4.96	5.09	5.33	5.55	1,575	1,491	569	554	989	1,018	3.70	3.71
Oklahoma Metropolitan [33]	5.09	5.24	5.68	6.02	1,544	1,580	620	664	1,100	1,160	3.64	3.63
Ozarks, Mo.-Ark. [34]	4.64	4.63	4.98	5.09	1,284	1,274	350	387	744	834	3.83	3.80
Paducah, Ky.-Mo.	5.17	5.24	5.37	5.53	386	379	118	129	839	930	3.98	3.92
Puget Sound, Wash. [35]	4.61	4.94	5.55	5.88	2,334	2,152	1,288	1,277	1,513	1,625	3.88	3.82
Quad Cities-Dubuque, Iowa-Ill. [36]	4.56	4.66	4.83	5.06	589	902	230	367	1,071	1,120	3.68	3.65
Red River Valley, Tex.-Okla. [37]	5.32	5.43	5.92	6.24	495	450	216	224	1,266	1,449	3.61	3.56
Rio Grande Valley, N. Mex.-Tex.-Colo. [38]	5.58	5.66	6.10	6.32	411	315	305	319	2,934	3,633	3.61	3.56
Rock River Valley, Ill.-Wis. [39]	4.52	4.64	4.65	4.88	592	272	260	130	1,197	1,306	3.59	3.67
St. Louis, Mo.-Ill.	4.90	4.94	5.23	5.34	2,562	2,383	906	918	969	1,056	3.70	3.69
San Antonio, Texas	5.84	5.93	6.49	6.75	388	454	281	301	2,113	2,240	3.59	3.54
Sioux City, Iowa-Nebr.-S. Dak.	4.65	4.95	5.30	5.64	170	100	80	50	1,290	1,364	3.61	3.64
Southeastern Florida [40]	6.61	6.79	6.93	7.16	88	90	535	568	16,580	17,193	3.82	3.74
Southern Illinois [41]	4.79	4.94	5.15	5.27	1,485	2,459	361	789	667	879	3.65	3.68
Southern Michigan [42]	4.47	4.79	4.84	5.22	10,852	10,088	3,646	3,503	921	952	3.61	3.63
Tampa Bay, Fla.	6.43	6.27	6.85	7.02	182	170	375	401	5,641	6,481	3.85	3.76
Texas Panhandle, Tex-Okla. [43]	5.37	5.60	6.01	6.26	372	364	188	184	1,386	1,396	3.54	3.52
Tri-State, W. Va.-Ky.-Ohio [44]	5.30	5.49	5.60	5.83	1,610	1,512	438	422	744	765	3.69	3.69
Upper Chesapeake Bay, Md. [45]	5.26	5.68	5.85	6.43	2,240	2,059	868	855	1,063	1,138	3.73	3.73
Upper Florida [46]		6.49		6.87		227		440		5,353		3.87
Upstate Michigan [47]	4.75	4.95	5.32	5.46	202	85	64	27	862	877	3.64	3.67
Washington, D.C.-Va.-Md.	5.41	5.84	5.86	6.46	1,788	1,766	999	1,040	1,532	1,617	3.70	3.70
Western Colorado [48]	5.35	5.46	5.93	6.19	104	80	45	47	1,207	1,646	3.62	3.62
Wheeling, W. Va.-Ohio	4.95	5.27	5.39	5.76	694	626	168	153	664	670	3.74	3.72
Wichita, Kans. [49]	5.12	5.29	5.52	5.83	872	832	387	395	1,230	1,297	3.61	3.60
Youngstown-Warren, Ohio	5.14	5.37	5.59	5.83	729	768	232	243	873	870	3.76	3.75

[1] Excludes producer-handlers who purchase no milk from other producers.
[2] Minimum blend price in market pools; weighted average of dealers' blend prices in individual-handler pools; weighted average of base and excess payments where such payments are used.
[3] Bristol, Tennessee.
[4] Zone I—New Braunfels, Texas.
[5] Rapid City, South Dakota.
[6] Phoenix.
[7] Little Rock.
[8] Peoria.
[9] Abilene.
[10] Order terminated effective midnight, Apr. 30, 1966.
[11] Mercedes.
[12] Philadelphia.
[13] Denver.
[14] Sioux Falls.
[15] Salt Lake City, Utah.
[16] Spokane, Washington.
[17] September 1966–December 1967 prices are for Kansas City and Topeka.
[18] 201–210 miles from Boston.
[19] Dayton.
[20] Class I price at Zone II (Marquette).
[21] Base zone (Fargo). November–December.
[22] Gulfport: Jackson, 10¢ less, and Greenville, 26¢ less, January 1966–July 1967; and Jackson and Greenville, 16¢ less, August–December 1967.
[23] Eastern zone (Omaha).
[24] Pittsburg, Kansas.
[25] 201–210 miles from New York metropolitan area.
[26] Zone I (Waterloo).
[27] Dallas and Fort Worth.
[28] Cleveland.
[29] Green Bay.
[30] Monroe and Shreveport.
[31] Gary.
[32] Class I price at Mansfield, January–November 1966.
[33] Oklahoma City.
[34] Springfield, Missouri.
[35] District I (Seattle).
[36] Rock Island, Illinois.
[37] Wichita Falls.
[38] Albuquerque, Santa Fe, and El Paso.
[39] Rockford, Illinois.
[40] Miami.
[41] Base zone.
[42] Detroit.
[43] Amarillo.
[44] Charleston-Huntington, West Virginia.
[45] Baltimore.
[46] Jackson and Tallahassee.
[47] Traverse City.
[48] Grand Junction.
[49] Zone I, September 1966–December 1967.

Consumer and Marketing Service. Compiled from reports of market administrators.

Table 560.—Milk markets under Federal marketing programs: Milk and milk products sold for fluid consumption within defined marketing areas, 1966 and 1967

Marketing area	Whole milk [1]				Skim milk items [2]				Milk and cream mixtures				Cream			
	Quantity		Milkfat test		Quantity		Milkfat test		Quantity		Milkfat test		Quantity		Milkfat test	
	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967
	Million pounds	*Million pounds*	*Percent*	*Percent*	*Thousand pounds*	*Thousand pounds*	*Percent*	*Percent*	*Thousand pounds*	*Thousand pounds*	*Percent*	*Percent*	*Thousand pounds*	*Thousand pounds*	*Percent*	*Percent*
Appalachian, Tenn.-Va.-W. Va.-Ky.	108	105	3.57	3.55	15,549	14,915	.65	.65	379	380	12.5	12.5	232	221	23.6	23.7
Austin-Waco, Texas	159	158	3.44	3.44	22,230	28,271	1.47	1.59	1,773	1,663	12.3	12.2	649	637	29.0	29.1
Black Hills, S. Dak.	24	23	3.38	3.40	5,741	6,352	1.49	1.65	487	466	12.8	12.3	158	164	24.3	23.3
Cedar Rapids-Iowa City, Iowa	48	47	3.39	3.41	15,173	15,124	1.10	1.09	1,215	1,044	12.4	12.5	335	308	22.6	22.2
Central Arizona	318	302	3.50	3.49	56,454	70,965	1.45	1.27	4,942	4,656	11.5	11.6	1,950	1,997	23.3	23.7
Central Arkansas	161	161	3.53	3.50	23,377	25,148	1.43	1.45	1,577	1,459	12.1	12.0	566	575	28.3	28.7
Central West Texas	126	113	3.37	3.36	26,507	32,563	1.74	1.80	1,623	1,486	12.1	11.7	666	665	30.0	29.0
Chattanooga, Tenn.	90	79	3.93	3.95	18,346	26,458	.90	1.27	442	419	12.0	12.1	425	399	26.1	25.5
Cincinnati, Ohio-Ky.	361	338	3.51	3.51	59,078	78,744	1.72	1.66	4,787	4,508	11.4	11.3	1,598	1,422	22.5	22.4
Clarksburg, W. Va.	67	65	3.54	3.53	4,379	4,812	1.29	1.39	807	772	12.0	11.9	90	90	23.0	23.1
Columbus, Ohio	336	327	3.50	3.51	34,371	38,256	1.34	1.40	4,996	4,382	11.3	10.9	1,672	1,419	21.1	20.9
Connecticut	855	837	3.54	3.52	50,037	59,340	.86	.99	6,262	8,098	10.9	10.9	15,474	13,080	23.1	24.3
Corpus Christi, Texas	126	123	3.51	3.50	15,021	16,964	1.82	1.87	1,487	1,302	12.4	12.0	651	645	23.6	23.5
Delaware Valley, Pa.-N.J.-Del.	1,275	1,242	3.54	3.50	86,341	93,001	.82	.87	12,617	12,776	11.3	11.3	14,389	11,642	22.2	22.4
Des Moines, Iowa	169	161	3.71	3.66	39,818	46,409	1.36	1.53	4,122	3,767	13.1	13.2	1,589	1,519	17.9	17.7
Duluth-Superior, Minn.-Wis.	58	54	3.48	3.41	13,326	15,128	1.17	1.26	1,014	920	12.9	12.4	669	639	28.9	28.3
Eastern Colorado, Colo.-Kans.	389	382	3.36	3.37	77,556	83,647	1.43	1.48	7,800	7,496	11.9	11.7	2,565	3,290	25.1	23.1
Eastern South Dakota, S. Dak.-Iowa-Minn.	75	68	3.35	3.34	28,693	31,857	1.62	1.66	1,810	1,633	11.8	11.8	678	640	28.1	27.2
Fort Wayne, Ind.	148	135	3.49	3.49	36,223	46,261	1.86	1.92	2,117	2,065	12.2	12.1	676	576	24.8	25.0
Great Basin, Utah-Nev.-Idaho-Wyo.[3]	194	187	3.47	3.45	77,075	85,218	1.86	1.88	2,713	2,571	12.7	12.5	2,575	2,605	29.5	29.5
Indianapolis, Ind.	587	526	3.39	3.38	147,070	186,875	1.80	1.80	9,531	8,634	11.9	11.7	3,286	2,576	20.5	20.8
Inland Empire, Wash.-Idaho	74	70	3.57	3.57	39,348	41,218	1.85	1.88	2,030	1,955	12.0	12.0	1,078	1,006	29.1	29.6
Kansas City, Mo.-Kans.[4]	455	435	3.35	3.34	97,325	112,135	1.69	1.74	8,182	8,012	11.8	11.6	4,637	4,568	20.0	19.3
Knoxville, Tenn.[5]	91	89	3.64	3.61	16,870	17,627	.74	.82	442	420	12.1	12.3	395	319	25.4	25.0
Louisville-Lex.-Evans.,-Ky.-Ind.	540	526	3.49	3.40	87,019	95,053	1.46	1.50	6,713	6,238	11.9	11.8	1,898	1,724	24.2	24.5
Lubbock-Plainview, Texas	79	72	3.46	3.43	9,846	11,560	1.69	1.69	753	668	11.9	11.2	493	539	29.5	27.8
Madison, Wis.	136	135	3.45	3.44	47,989	51,543	1.75	1.76	3,391	3,415	12.3	11.8	1,676	1,656	24.0	23.1
Massachusetts-R.I.-N.H.[5]	1,827	1,785	3.63	3.59	98,462	117,696	.73	.86	8,614	8,047	11.6	11.6	54,937	51,059	21.8	21.6
Memphis, Tenn.-Miss.-Ark.	185	179	3.54	3.54	25,932	29,732	1.01	1.09	1,661	1,803	12.2	12.1	1,143	1,079	24.6	24.7
Miami Valley, Ohio [5]	202	187	3.52	3.52	46,688	62,175	1.77	1.73	2,934	2,562	11.7	11.2	1,221	1,043	22.0	21.6
Michigan Upper Peninsula, Mich.-Wis.	94	90	3.53	3.53	11,356	12,728	1.17	1.33	1,595	1,439	11.9	11.9	573	546	26.7	26.1
Milwaukee, Wis.	448	426	3.50	3.47	113,357	123,468	1.61	1.64	8,694	7,756	12.4	12.2	5,741	6,058	22.8	22.1
Minneapolis-St. Paul, Minn.	407	379	3.47	3.38	158,194	187,088	1.35	1.45	9,562	8,977	12.0	11.4	5,973	5,702	26.6	26.0
Mississippi	234	227	3.83	3.81	34,617	36,558	1.30	1.43	1,773	1,638	12.9	12.4	899	936	26.9	25.7
Nashville, Tenn.-Ky.	287	289	3.52	3.51	46,400	46,946	.81	.84	1,601	1,587	12.4	12.4	791	746	27.8	28.6

Nebraska-Western Iowa, Nebr.-Iowa	317	314	3.38	3.38	75,902	80,515	1.51	1.55	8,552	8,063	12.3	12.1	1,947	1,984	22.6	22.1
Neosho Valley, Kans.-Mo	65	62	3.42	3.40	10,144	11,695	1.53	1.56	1,384	1,255	12.0	11.9	291	298	25.7	26.5
New Orleans, La	251	235	3.87	3.86	24,839	26,431	1.58	1.64	2,787	2,706	13.0	13.0	993	856	23.2	23.4
North Central Iowa	123	115	3.52	3.48	35,022	41,667	1.72	1.73	2,925	2,714	12.6	12.7	618	654	26.9	26.7
North Texas	436	426	3.41	3.39	132,412	149,325	1.80	1.78	6,760	6,359	11.9	11.6	4,388	4,607	26.3	25.4
Northeastern Ohio	915	891	3.51	3.51	103,158	103,181	1.33	1.33	14,262	13,222	11.6	11.2	9,007	9,281	19.9	19.8
Northeastern Wisconsin	260	250	3.46	3.41	42,054	46,936	1.34	1.46	4,438	4,012	12.7	12.5	2,263	2,232	25.7	24.7
Northern Louisiana	107	109	3.82	3.83	17,253	19,020	1.66	1.68	749	766	12.2	11.9	539	543	26.8	26.5
Northwestern Indiana	278	282	3.52	3.51	47,154	58,285	1.74	1.77	4,853	4,378	12.3	12.3	1,469	1,387	23.5	23.2
Northwestern Ohio, Ohio-Mich	399	381	3.52	3.53	39,708	48,913	1.51	1.60	6,230	5,591	11.4	11.1	1,556	1,368	22.9	22.9
Oklahoma Metropolitan	324	315	3.56	3.50	33,195	37,408	1.59	1.65	4,005	3,699	11.9	11.8	1,902	1,806	24.3	23.7
Ozarks, Mo.-Ark	135	132	3.33	3.32	16,703	18,791	1.67	1.78	1,855	1,775	12.0	12.0	771	826	20.4	20.0
Paducah, Ky.-Mo. [3]	69	70	3.50	3.50	10,002	10,904	1.26	1.31	359	360	12.6	12.6	226	217	26.8	26.8
Puget Sound, Wash. [3]	439	445	3.52	3.51	127,307	147,368	1.66	1.69	10,092	9,728	11.9	11.9	5,985	5,686	27.2	27.3
Quad Cities-Dubuque, Iowa-Ill	139	138	3.42	3.42	37,438	43,634	1.58	1.64	3,479	3,261	12.2	12.1	725	788	25.3	23.9
Red River Valley, Texas-Okla	126	121	3.39	3.37	19,499	20,408	1.67	1.67	1,106	1,007	11.7	11.3	534	566	24.0	22.7
Rio Grande Valley, N. Mex.-Texas-Colo	313	303	3.51	3.50	25,268	26,444	1.67	1.69	3,608	3,291	11.9	11.9	1,196	1,157	26.7	26.4
St. Louis, Mo.-Ill	424	405	3.35	3.35	112,362	126,627	1.87	1.90	6,217	5,877	12.0	12.0	3,629	3,484	20.0	19.8
San Antonio, Texas	173	170	3.43	3.43	21,472	18,814	1.77	1.66	1,868	1,677	12.3	12.0	507	494	26.8	26.4
Sioux City, Iowa-Nebr.-S. Dak	26	25	3.38	3.37	9,243	9,657	1.44	1.49	698	619	11.8	11.8	157	161	26.0	25.0
Southeastern Florida [3]	417	443	3.75	3.71	58,309	61,442	.92	.96	10,136	10,119	10.6	10.7	5,704	5,511	23.4	23.6
Southern Illinois [6]	412	412	3.32	3.32	121,799	122,134	1.91	1.90	8,887	8,893	11.6	11.6	2,211	2,205	22.8	22.8
Southern Michigan	2,121	2,064	3.52	3.52	207,600	237,135	.90	1.03	45,863	42,070	10.5	10.6	17,574	17,324	21.6	21.1
Tampa Bay, Fla	304	303	3.69	3.63	45,002	46,157	1.05	1.01	4,292	4,232	11.2	11.2	1,917	1,753	23.7	23.7
Texas Panhandle, Texas-Okla	93	86	3.44	3.37	10,344	10,284	1.70	1.60	978	881	12.0	11.6	619	602	25.3	25.4
Tri-State, W. Va.-Ky.-Ohio	299	307	3.53	3.52	30,627	34,175	1.29	1.32	2,202	2,100	11.9	11.8	303	253	20.9	22.3
Upper Chesapeake Bay, Md	480	470	3.57	3.54	34,323	37,378	1.31	1.26	6,573	6,328	11.8	11.8	2,168	1,627	24.2	23.8
Upstate Michigan	53	49	3.55	3.55	4,769	5,186	.97	1.00	917	780	10.9	10.8	271	271	26.4	26.2
Washington, D.C.-Va.-Md	660	642	3.56	3.56	52,401	60,287	.80	1.01	12,954	12,711	12.1	12.2	8,372	7,536	21.5	21.6
Wheeling, W. Va.-Ohio	125	122	3.53	3.53	6,502	6,814	1.33	1.40	1,418	1,307	11.8	11.8	394	309	21.3	20.8
Wichita, Kans. [4]	170	165	3.32	3.31	29,438	41,706	1.54	1.64	3,348	3,331	11.5	11.0	940	922	23.7	26.0
Youngstown-Warren, Ohio	166	158	3.54	3.54	15,203	15,490	1.45	1.46	1,726	1,461	11.4	11.2	900	805	19.8	19.6

[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 area as defined after 1966 amendment.
[4] Annual sales represent the area after the merger and expansion of St. Joseph and Kansas City, Sept. 1, 1966; Southwest Kansas and Wichita, Sept. 1, 1966.
[5] Annual sales based on marketing area as defined prior to 1967 amendment.
[6] Annual sales based on marketing area as defined after 1967 amendment.

Consumer and Marketing Service. Compiled from reports of market administrators.

Table 561.—Federal Milk Orders: Measures of growth, 1958–67

Year	Markets [1]	Handlers [1]	Producers [2]	Producer deliveries	Producer deliveries used in Class I	Percentage of producer deliveries used in Class I	Prices at 3.5 percent butterfat content per hundredweight [3]		Receipts as percentage of milk sold to plants and dealers	Daily deliveries per producer	Gross value per producer at blend prices adjusted for butterfat contents
							Class I	Blend			
	Number	*Number*	*Number*	*1,000 pounds*	*1,000 pounds*	*Percent*	*Dollars*	*Dollars*	*Percent*	*Pounds*	*Dollars*
1958	74	1,962	186,155	36,355,658	23,308,694	64.1	4.72	4.40	36.5	547	8,500
1959	77	2,197	187,576	40,149,083	26,250,349	65.4	4.79	4.43	39.8	601	9,466
1960	80	2,259	189,816	44,812,259	28,757,758	64.2	4.88	4.47	43.1	648	10,482
1961	81	2,314	192,947	48,802,558	29,858,848	61.2	4.91	4.45	45.0	704	11,131
1962	83	2,258	186,468	51,648,248	31,605,983	61.2	4.80	4.14	46.7	761	11,854
1963	82	2,144	176,477	52,860,091	32,963,588	62.4	4.78	4.15	47.5	821	12,814
1964	77	2,010	167,503	54,447,471	33,965,406	62.4	4.87	4.23	47.7	888	14,174
1965	73	1,891	158,077	54,443,675	34,561,295	63.5	4.93	4.31	48.3	944	15,300
1966	71	1,724	145,964	53,012,094	34,804,738	65.7	5.55	4.95	48.3	994	18,526
1967 [4]	74	1,650	140,625	53,711,123	34,407,503	64.1	5.85	5.17	48.9	1,056	20,324

[1] End of year. (Date on which pricing provisions became effective.) [2] Average for year. [3] Prices are simple averages for 1958–61 and weighted averages for 1962–67. [4] Preliminary.

Consumer Marketing Service. Compiled from reports of market administrators. Data for 1947–57 in *Agricultural Statistics, 1967*, table 567.

Table 562.—Fluid whole milk, prevailing price paid by consumers for the most common grade:[1] Average per half gallon, delivered to homes in specified cities, 1958–67

City	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Boston, Mass.	55.2	53.9	52.6	53.3	52.8	50.8	52.2	52.7	56.8	59.7
Hartford, Conn.	55.9	57.5	49.1	50.2	52.7	55.2	55.2	57.3	61.2	63.7
New York Metropolitan [2 3]							51.7	51.2	54.3	54.7
Philadelphia, Pa.	54.5	54.0	54.6	54.9	54.5	54.2	56.8	57.2	59.4	63.6
Pittsburgh, Pa.	52.5	52.2	53.1	53.0	52.3	52.3	51.8	51.0	53.1	56.4
Cleveland, Ohio	42.5	42.6	43.3	45.5	44.8	43.9	42.3	42.8	49.0	53.8
Indianapolis, Ind.	43.3	43.2	44.2	45.0	45.0	45.0	45.2	46.1	50.7	55.4
Chicago, Ill.	51.0	52.3	54.5	54.1	54.2	55.5	54.1	54.0	56.9	59.2
Detroit, Mich.	47.2	47.3	47.4	48.0	47.0	47.0	47.0	47.5	51.2	55.2
Milwaukee, Wis.	41.5	42.7	46.4	47.1	46.2	45.5	46.2	46.5	48.3	48.9
Minneapolis, Minn.	37.3	37.8	39.8	41.0	41.8	42.1	42.5	43.5	48.5	50.0
Kansas City, Mo.	42.5	44.8	45.5	46.8	46.8	45.2	47.0	48.4	52.3	53.4
Omaha, Nebr.	44.0	45.0	46.8	48.0	48.0	48.0	48.0	48.0	50.2	50.0
Baltimore, Md.	44.4	46.5	50.8	51.1	53.0	52.9	54.7	56.2	60.2	63.3
Washington, D.C.	52.9	50.1	51.8	53.5	54.2	55.2	56.1	57.0	60.7	65.0
Jacksonville, Fla.	59.0	55.7	55.0	55.0	55.0	55.0	56.6	57.1	59.7	62.2
Louisville, Ky.	48.0	44.8	47.3	48.2	47.0	47.0	48.7	49.0	53.6	56.5
New Orleans, La.	53.7	54.0	52.7	48.9	48.0	53.2	55.2	55.4	56.8	60.2
Dallas, Tex.	46.8	46.6	50.0	46.9	45.1	47.0	48.9	48.8	56.1	59.7
Denver, Colo.	49.0	49.0	49.1	48.8	45.4	48.4	50.8	46.9	52.2	54.8
Salt Lake City, Utah	46.0	47.0	48.0	48.8	49.5	49.1	47.8	47.0	48.8	50.0
Seattle, Wash. [3]							54.8	51.5	52.7	53.5
Portland, Ore.	50.0	51.0	52.5	52.3	53.3	54.0	54.8	56.0	59.2	61.5
Los Angeles, Calif.	48.5	49.5	50.6	51.6	53.0	54.0	54.1	55.8	56.9	57.8
San Francisco, Calif.	49.7	50.4	51.5	52.2	53.5	54.0	54.0	53.2	54.0	55.8
Average 25 cities [4]	48.5	48.6	49.4	49.7	49.8	50.3	51.0	51.2	54.5	57.0
Buffalo, N.Y.	58.0	58.0	57.5	55.1	55.6	56.6	57.1	57.2	60.2	63.3
Cincinnati, Ohio	52.0	47.9	48.4	49.0	48.9	50.0	49.2	49.2	52.5	56.3
St. Louis, Mo.	46.4	47.4	45.8	49.0	47.8	47.6	48.7	48.8	53.6	57.8
Fargo, N.Dak.	42.0	41.3	42.5	43.0	43.0	42.2	41.0	43.0	46.2	49.7
Winston-Salem, N.C.	53.0	52.8	53.0	53.0	53.2	54.0	54.8	55.2	56.5	59.0
Atlanta, Ga.	51.3	50.7	52.7	53.0	53.0	53.0	54.5	56.7	57.7	61.0
Miami, Fla.	55.0	55.0	53.7	57.0	57.0	56.1	59.0	59.0	60.7	61.2
Memphis, Tenn.	44.2	42.0	45.3	45.7	46.7	47.0	45.7	47.0	49.2	52.8
Birmingham, Ala.	53.0	53.2	54.0	54.2	55.0	55.0	54.0	54.4	55.0	57.9
Oklahoma City, Okla.	50.2	49.8	49.2	50.0	48.8	50.3	52.9	53.4	54.7	57.2
Houston, Tex.	56.0	53.0	53.9	53.5	51.0	49.8	50.4	51.3	54.6	58.3
Phoenix, Ariz.	47.5	48.2	50.1	52.0	48.0	44.5	46.8	43.9	50.4	55.0

[1] Grade and kind of container may differ by market. [2] New York City plus Nassau, Suffolk, and Westchester counties. [3] Not available prior to 1964. [4] Simple averages; averages for 23 cities prior to 1964.

Statistical Reporting Service.

Table 563.—Fluid whole milk, prevailing price paid by consumers for the most common grade:[1] Average per half gallon sold out of stores in specified cities, 1958–67

City	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Boston, Mass	43.8	46.1	42.8	44.9	43.6	44.2	45.0	45.0	47.7	47.8
Hartford, Conn	52.9	54.1	43.1	43.7	45.5	47.1	47.4	48.1	50.1	50.0
New York Metropolitan [2]	53.5	54.0	54.0	52.7	53.2	50.6	47.3	48.3	50.7	51.1
Philadelphia, Pa	48.8	48.5	48.0	47.9	47.0	47.0	49.3	50.5	53.8	56.1
Pittsburgh, Pa	49.3	50.1	51.1	50.5	49.5	49.3	49.0	48.5	50.7	53.0
Cleveland, Ohio	40.2	39.5	40.8	42.0	41.2	39.7	38.3	37.7	43.2	47.7
Indianapolis, Ind	42.8	40.5	41.8	41.0	40.2	40.0	39.9	38.5	41.8	47.1
Chicago, Ill	42.8	44.4	48.5	46.2	46.3	47.0	47.0	47.0	50.2	54.8
Detroit, Mich	41.7	41.7	42.6	44.0	40.4	38.0	37.3	35.9	41.6	46.0
Milwaukee, Wis	35.9	36.3	38.7	40.1	39.6	39.1	39.1	39.6	43.3	42.2
Minneapolis, Minn	32.3	33.8	35.3	34.8	35.0	34.3	35.0	35.4	39.6	38.8
Kansas City, Mo	37.5	40.4	40.3	41.3	41.8	39.8	41.2	43.7	45.4	45.5
Omaha, Nebr	42.9	44.0	45.8	47.0	47.0	47.0	47.0	47.0	47.4	44.5
Baltimore, Md	47.5	50.5	51.2	49.6	51.0	50.3	51.7	53.2	57.2	53.2
Washington, D.C	46.1	46.4	48.5	44.0	45.6	46.2	48.0	49.0	52.6	51.0
Jacksonville, Fla	57.0	53.7	54.6	56.0	56.2	56.0	57.1	58.0	60.8	64.3
Lousiville, Ky	45.5	41.6	44.3	44.9	43.6	44.0	44.8	45.4	49.3	49.3
New Orleans, La	52.7	53.0	51.5	47.4	45.5	50.4	52.2	53.0	54.8	59.0
Dallas, Tex	45.0	44.9	48.0	42.9	43.7	44.5	46.4	47.2	54.0	57.7
Denver, Colo	47.0	47.0	47.2	47.0	42.8	46.1	48.9	43.0	48.4	49.0
Salt Lake City, Utah	45.0	46.0	47.0	48.0	49.0	49.0	49.0	49.0	51.7	53.0
Seattle, Wash	45.0	44.8	46.8	49.0	48.4	47.2	47.3	47.5	48.8	51.0
Portland, Ore	45.0	46.0	47.3	47.1	48.2	49.5	50.4	50.0	54.4	55.8
Los Angeles, Calif	42.4	43.5	44.6	45.1	46.0	47.0	47.0	47.0	47.9	48.6
San Francisco, Calif	46.1	46.4	47.5	48.2	49.5	50.0	50.0	48.3	48.6	49.8
Average, 25 cities [3]	45.1	45.5	46.1	45.8	45.6	45.8	46.2	46.2	49.4	50.7
Buffalo, N.Y	53.0	50.5	49.5	48.3	49.7	51.0	48.3	46.3	49.2	51.8
Cincinnati, Ohio	52.0	47.9	46.2	47.1	47.4	48.0	46.8	44.5	45.7	51.0
St. Louis, Mo	41.9	42.3	39.4	42.6	42.3	41.7	42.6	44.0	49.3	49.7
Fargo, N.D	40.0	39.6	41.4	41.5	41.5	42.2	41.6	42.5	45.8	49.2
Winston-Salem, N.C	53.0	53.0	53.0	53.0	53.3	55.0	53.0	53.0	56.8	59.0
Atlanta, Ga	53.3	52.7	54.7	55.0	55.0	54.3	53.0	54.7	55.7	59.0
Miami, Fla	55.0	53.2	52.5	53.0	53.0	52.3	61.0	61.0	63.1	59.8
Memphis, Tenn	42.5	38.5	42.1	40.6	39.5	39.6	37.3	39.0	46.5	50.2
Birmingham, Ala	53.0	53.2	54.0	54.2	55.0	55.0	54.0	54.4	55.0	56.9
Oklahoma City, Okla	48.6	47.6	47.0	48.0	46.8	48.7	51.0	51.5	53.8	55.0
Houston, Tex	46.0	47.6	47.4	44.3	44.5	44.8	46.8	47.4	52.6	54.7
Phoenix, Ariz	45.5	46.3	48.2	48.5	42.2	40.6	43.2	42.1	48.3	52.6

[1] Grade and kind of container may differ by market.
[2] New York City plus Nassau, Suffolk, and Westchester counties.
[3] Simple averages.

Statistical Reporting Service.

Table 564.—Cream (40-percent butterfat): Average wholesale price per 40-quart can, New York, Philadelphia, and Boston, 1958–67

Year	New York	Philadelphia	Boston	Year	New York	Philadelphia	Boston
	Dollars	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*
1958	35.47	26.04	26.30	1963	34.14	[1] 25.00	[2] 27.70
1959	35.13	26.78	27.15	1964	34.14	25.75	25.55
1960	35.10	24.52	28.26	1965	34.79	26.01	25.94
1961	35.84	25.19	28.56	1966	37.50	28.50	27.95
1962	34.15	25.56	27.82	1967	38.12	28.35	28.24

[1] Southeastern Pennsylvania, including Philadelphia.
[2] New England area, including Boston.

Consumer and Marketing Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 570.

Table 565.—Fluid milk: Prices paid by dealers per hundredweight for milk used in fluid products (3.5 percent milkfat basis), by regions, 1958–67[1]

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*
1958	6.13	6.16	4.28	4.24	6.16	5.11	5.55	5.67	5.17	5.4
1959	6.23	6.16	4.27	4.23	6.08	5.15	5.43	5.50	5.28	5.4
1960	6.16	6.17	4.54	4.31	6.05	5.30	5.52	5.48	5.34	5.4
1961	5.94	5.98	4.62	4.35	6.00	5.34	5.56	5.45	5.34	5.4
1962	5.96	5.89	4.57	4.20	5.94	5.27	5.33	5.24	5.35	5.3
1963	6.00	5.80	4.48	4.26	5.88	5.34	5.45	5.25	5.31	5.3
1964	6.02	5.82	4.52	4.33	5.91	5.43	5.55	5.33	5.32	5.3
1965	5.95	5.83	4.58	4.39	5.94	5.49	5.54	5.37	5.34	5.3
1966	6.46	6.20	5.22	5.11	6.31	5.90	6.24	5.96	5.47	5.8
1967 [2]	6.78	6.54	5.68	5.45	6.69	6.30	6.69	6.22	5.65	6.1

[1] Regional and U.S. averages based on prices for individual markets weighted by population. Prices for Federa order markets include prevailing premiums above minimum Class I prices, as reported by principal producers associations. Prices in this table do not represent returns to producers. U.S. average prices received by producers for milk eligible for fluid market are shown in table 558.
[2] Preliminary.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 571.

Table 566.—Milk: Average price per hundredweight paid producers by condenseries for milk of actual milkfat content, to be used primarily for evaporated milk, by geographic divisions, 1958–67[1]

Year	Middle Atlantic	South Atlantic	East North Central	West North Central	South Central	Northwestern [2 3]	Southwestern [3 4]	United States
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1958	3.11	3.49	3.26	3.30	3.43	3.40	3.36	3.3
1959	3.10	3.48	3.28	3.32	3.45	3.40	3.41	3.3
1960	3.13	3.49	3.43	3.40	3.51	3.42	3.35	3.3
1961	3.25	3.46	3.44	3.54	3.52	3.51	3.44	3.4
1962	3.14	3.35	3.24	3.40	3.40	3.19	3.25	3.2
1963	3.24	3.36	3.27	3.40	3.42	3.22	3.29	3.3
1964	3.31	3.42	3.31	3.45	3.44	3.27	3.49	3.3
1965	3.41	3.43	3.36	3.52	3.45	3.37	3.56	3.4
1966	4.00	4.03	4.09	4.02	3.99	3.83	3.99	3.9
1967 [5]	4.11	4.20	4.18	4.04	4.09	3.98	4.11	3.9

[1] All prices are f.o.b. factory. Geographic division prices are straight averages of monthly prices. U.S. prices represent weighted average prices of milk used for evaporated milk.
[2] Montana, Wyoming, Idaho, Washington, and Oregon.
[3] Not comparable with years prior to 1954.
[4] Colorado, New Mexico, Arizona, Nevada, Utah, and California.
[5] Preliminary.

Statistical Reporting Service. Data for 1948–57 in *Agricultural Statistics, 1967*, table 572.

FOOTNOTES FOR TABLE 567

[1] Preliminary.
[2] Includes colby, washed curd, high and low moisture jack, Monterey, and granular cheese.
[3] Excludes full-skim American and cottage cheese.
[4] Includes data for individual States which have less than 3 plants and are not shown separately.
[5] Short-time average.

Statistical Reporting Service.

Table 567.—Dairy products: Factory production of specified items, by States, average 1960–64, annual 1965 and 1966

State and division	Creamery butter (including whey butter)			Total American cheese [2]			Total cheese [3]		
	Average 1960–64	1965	1966 [1]	Average 1960–64	1965	1966 [1]	Average 1960–64	1965	1966 [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*
Maine	114	84	75				146		
New Hampshire									
Vermont	6,505	7,406	5,273	7,178	9,013	8,932	12,965	21,301	21,523
Massachusetts	72						3,840	4,466	4,484
Rhode Island									
Connecticut							1,172	832	810
New England	[4] 6,695	[4] 7,548	[4] 5,414	7,178	9,013	8,932	[4] 18,462	[4] 27,056	[4] 27,306
New York	55,174	55,827	36,574	38,560	39,136	44,717	121,447	132,927	138,899
New Jersey							4,350	4,477	4,143
Pennsylvania	19,446	16,992	13,354	1,540	4,597	2,121	18,533	20,693	20,751
Middle Atlantic	[4] 74,625	72,819	49,928	[4] 40,388	[4] 43,955	[4] 46,844	144,330	158,097	163,793
Ohio	38,395	21,156	18,514	13,941	11,767	13,597	42,272	47,090	46,380
Indiana	24,772	20,425	16,795	30,481	26,634	20,624	40,058	34,071	29,811
Illinois	32,301	22,543	21,560	27,226	17,963	13,387	86,433	85,654	86,320
Michigan	50,318	41,221	30,516	28,091	23,398	24,175	38,071	35,201	36,361
Wisconsin	301,771	290,188	222,397	475,381	519,921	559,764	689,469	770,398	820,379
East North Central	447,557	395,533	309,782	575,120	599,683	631,547	896,303	972,414	1,019,251
Minnesota	347,345	357,198	312,788	55,395	63,902	79,560	67,284	74,742	91,408
Iowa	166,792	149,085	124,607	57,773	65,987	76,757	59,195	70,646	85,494
Missouri	44,273	35,632	29,583	92,174	93,163	83,135	102,984	103,956	94,443
North Dakota	52,910	42,082	34,639	9,390	14,027	20,390	9,576	15,646	21,430
South Dakota	36,334	35,555	34,811	17,873	25,083	26,418	17,926	25,084	33,511
Nebraska	54,767	48,482	44,084	3,651	10,587	13,156	3,651	10,587	14,391
Kansas	28,498	18,322	16,636	16,457	17,724	22,049	16,457	17,724	22,050
West North Central	730,919	686,356	597,148	252,713	290,473	321,465	277,073	318,385	362,727
District of Columbia									
Delaware									
Maryland	7,216	3,893	2,800						
Virginia	2,858	1,237	1,047						
West Virginia	114								
North Carolina	375								
South Carolina	320	481							
Georgia	301	271	235						
Florida									
South Atlantic	11,184	[4] 5,996	[4] 4,719	[4] 9,393	[4] 7,652	[4] 6,306	[4] 9,470	[4] 7,665	[4] 6,318
Kentucky	15,785	16,203	14,158	60,490	60,375	60,300	60,662	61,045	62,135
Tennessee	9,703	8,359	8,721	38,493	34,538	33,900	48,777	45,757	45,156
Alabama				3,622	3,563	2,771	3,622	3,563	2,771
Mississippi	4,537	2,142	1,978	14,281	12,759	11,972	14,281	12,759	11,972
Arkansas	2,879			18,084	10,895	9,404	23,059	17,847	17,893
Louisiana	1,504	1,069	1,050	218	127	131	290	992	2,228
Oklahoma	14,461	14,384	15,872	8,293	6,112	6,323	8,293	6,115	6,323
Texas	4,445	4,227	5,126	4,949	7,843	7,639	4,962	7,843	7,639
South Central	[4] 53,337	[4] 48,335	[4] 49,365	148,430	136,212	132,440	163,946	155,921	156,117
Montana	4,038	3,370	3,430	3,727	2,929	2,898	4,072	3,861	3,869
Idaho	33,313	26,076	24,346	30,953	32,360	32,730	39,122	42,313	43,019
Wyoming	2,396	1,998	1,878				2,339	2,917	2,706
Colorado	8,967	6,974	6,304	1,615	393	349	2,237	3,686	3,805
New Mexico	178								
Arizona									
Utah	7,266	6,119	5,978	5,735	7,363	8,050	10,686	12,311	14,281
Nevada	205								
Mountain	[4] 56,764	[4] 44,653	41,992	[4] 42,161	[4] 43,966	[4] 44,743	[4] 58,738	[4] 65,531	[4] 68,027
Washington	22,711	19,887	18,338	3,336	7,718	8,185	4,558	11,934	14,896
Oregon	11,268	8,883	8,979	19,584	17,942	17,860	19,809	18,099	18,022
California	36,012	34,572	26,344	2,703	1,671	2,258	19,302	20,354	19,090
Pacific	69,991	63,342	53,661	25,623	27,331	28,303	43,669	50,387	52,008
United States	1,451,072	1,324,582	1,112,009	1,101,006	1,158,285	1,220,580	1,611,991	1,755,456	1,855,547

See footnotes on page 392.

Table 567.—Dairy products: Factory production of specified items, by States, average 1960–64, annual 1965 and 1966—Continued

State and division	Evaporated whole milk (case goods)			Nonfat dry milk			Total ice cream		
	Average 1960–64	1965	1966 [1]	Average 1960–64	1965	1966 [1]	Average 1960–64	1965	1966 [1]
	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							5,923	3,591	3,583
New Hampshire							1,221	1,579	1,605
Vermont				28,471	26,018	21,309	397	393	359
Massachusetts				9,920			30,489	37,404	39,282
Rhode Island							3,090	1,768	1,855
Connecticut							8,654	12,081	10,936
New England				[4] 39,224	[4] 39,597	[4] 32,898	49,774	56,816	57,620
New York				188,970	194,907	132,927	75,564	76,268	75,178
New Jersey							20,465	22,098	21,782
Pennsylvania	107,428	94,585	110,844	53,678	45,465	36,683	72,667	70,878	72,266
Middle Atlantic	[4] 156,059	[4] 171,496	[4] 195,654	[4] 242,756	[4] 240,404	[4] 169,638	168,696	169,244	169,226
Ohio	234,348	242,666	235,186	54,205	34,802	28,717	40,770	42,569	43,807
Indiana				20,960	13,309	10,884	29,405	29,902	27,583
Illinois	84,109	54,074	55,643	10,736	5,318	2,466	38,555	42,215	41,768
Michigan				89,795	74,312	53,302	32,932	35,889	35,666
Wisconsin	197,639	100,694	72,642	461,929	415,611	272,470	23,817	25,103	23,593
East North Central	[4] 580,583	[4] 455,689	[4] 420,923	637,625	543,352	367,839	165,479	175,678	172,417
Minnesota				564,022	594,851	532,805	19,789	22,685	23,327
Iowa				208,497	228,506	180,010	10,367	10,571	10,625
Missouri				26,334	17,540	14,547	17,191	17,320	16,664
North Dakota				12,297	13,858		2,692	2,911	2,860
South Dakota				39,137	47,647	46,214	2,070	1,877	1,690
Nebraska				20,805	40,653	41,456	9,083	10,314	10,116
Kansas	41,414			29,161	16,227	14,817	6,154	5,503	5,445
West North Central	[4] 157,625	[4] 110,789	[4] 137,190	900,253	959,282	[4] 838,468	67,346	71,181	70,727
District of Columbia							7,469	7,661	7,099
Delaware							4,826	5,352	5,091
Maryland				19,707	13,153		13,524	14,309	14,543
Virginia	94,992	81,387	70,652	6,241	4,411	4,325	12,521	12,590	11,154
West Virginia							5,068	6,871	6,047
North Carolina							14,382	16,099	17,126
South Carolina							3,569	5,306	5,269
Georgia							8,369	9,549	9,228
Florida							19,243	18,564	18,027
South Atlantic	[4] 224,022	[4] 190,774	[4] 161,408	[4] 26,407	[4] 17,871	[4] 25,551	88,971	96,301	93,584
Kentucky	215,782	199,559	214,652	13,207	8,970		4,649	4,935	4,937
Tennessee	172,065	144,401	148,883	6,837	7,026		14,554	14,685	14,278
Alabama							8,183	8,192	8,118
Mississippi				5,482	2,930	2,050	3,352	3,361	3,444
Arkansas							2,678	2,576	2,953
Louisiana							7,820	8,088	8,359
Oklahoma				6,227	9,776	10,538	5,493	5,836	5,701
Texas				6,987	8,877	10,030	21,882	26,124	26,039
South Central	[4] 495,861	[4] 440,352	[4] 453,592	[4] 42,303	[4] 40,468	[4] 35,186	68,611	73,797	73,829
Montana							2,128	2,091	2,141
Idaho				59,445	47,743	45,312	3,126	3,080	3,021
Wyoming							482	561	636
Colorado							8,036	8,288	8,129
New Mexico							1,336	1,378	1,475
Arizona							3,576	4,494	4,539
Utah	43,718			10,268	8,049	6,842	4,147	4,303	4,152
Nevada							762	726	796
Mountain	[4] 115,616	[4] 103,071	[4] 102,122	[4] 71,797	[4] 56,982	[4] 53,379	23,593	24,921	24,889
Washington				28,041	23,777	19,442	12,859	13,611	13,311
Oregon				7,130	5,128	4,751	5,708	6,243	6,472
California	198,780	151,358	157,345	74,858	61,647	47,952	58,683	66,834	67,746
Pacific	[4] 272,015	[4] 220,803	[4] 225,254	110,029	90,552	72,145	77,250	86,688	87,529
Alaska							[5] 318	221	
Hawaii							1,976	2,153	2,166
United States	2,001,781	1,692,974	1,696,143	2,070,394	1,988,508	1,595,104	711,950	757,000	[4] 752,164

See footnotes on page 392.

Table 568.—Dairy products: Quantities manufactured, United States, 1959–66 [1]

Product	1959	1960	1961	1962	1963	1964	1965	1966 [2]
	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	1,334,385	1,372,901	1,484,126	1,537,143	1,419,688	1,441,502	1,324,582	1,112,009
American cheese:								
Whole milk	942,517	996,118	1,148,761	1,094,487	1,108,351	1,157,311	1,158,285	1,220,580
Part skim	5,359	6,431	7,079	7,614	6,766	7,190	8,287	8,179
Full skim	4,344	4,408	4,519	4,193	4,422	3,927	3,431	4,754
Swiss cheese (including block)	111,901	121,081	120,508	109,412	119,906	121,844	122,732	136,664
Munster cheese	23,605	23,757	22,987	23,346	24,019	28,820	30,742	29,852
Brick cheese	24,433	26,548	23,887	23,382	23,990	23,576	22,288	22,869
Limburger cheese	3,712	3,436	3,308	3,616	3,255	2,876	2,959	3,182
Cream and Neufchatel cheese	98,916	106,437	109,513	121,688	115,415	120,184	122,709	116,792
Blue mold cheese	12,710	15,169	16,205	14,507	15,416	16,835	19,000	20,198
All Italian varieties of cheese	140,765	157,533	161,799	172,002	192,228	219,718	244,470	267,883
All other varieties of cheese	19,143	21,463	20,658	21,968	22,471	25,282	23,984	29,348
Total of all cheese [3]	1,383,061	1,477,973	1,634,505	1,592,022	1,631,817	1,723,636	1,755,456	1,855,547
Cottage cheese:								
Curd [4]	576,204	593,615	578,000	590,072	603,369	622,790	629,757	620,196
Creamed [4]	738,754	770,288	774,081	783,721	800,222	831,795	837,357	829,736
Partially creamed [4]	29,123	29,116	29,866	28,516	27,473	30,044	26,810	27,007
Condensed milk (sweetened):								
Case goods:								
Unskimmed	60,646	67,830	69,837	74,062	78,956	94,623	95,948	128,597
Bulk goods:								
Skimmed	69,139	56,101	52,236	56,742	55,837	57,927	53,551	61,216
Unskimmed	49,654	47,771	50,125	51,347	58,704	59,568	64,484	65,154
Unsweetened condensed milk (plain condensed):								
Bulk goods:								
Skimmed	714,260	727,730	803,287	817,613	779,133	831,372	903,168	974,149
Unskimmed	364,823	373,234	394,374	354,419	334,012	352,579	324,363	294,921
Evaporated milk (unsweetened) case goods:								
Unskimmed	2,267,961	2,177,267	2,117,467	1,928,834	1,897,278	1,888,060	1,692,974	1,696,143
Concentrated skim milk (for animal feed)	1,973	1,053	4,484	(5)	(5)			
Condensed or evaporated buttermilk	13,858	8,359	6,564	4,748	6,017	5,245	2,184	2,015
Dry buttermilk	81,475	86,441	89,036	86,375	87,516	92,035	87,442	76,193
Dry whole milk	90,383	97,998	81,695	86,117	91,015	87,622	88,622	94,350
Nonfat dry milk	1,723,212	1,818,605	2,019,848	2,230,269	2,106,058	2,177,189	1,988,508	1,595,104
Dry skim milk (animal feed)	23,295	25,870	27,799	30,474	23,623	21,967	24,614	26,383
Dry cream	(5)	(5)	241	659	1,018	1,121	982	528
Dry whey	247,329	276,860	271,485	284,845	316,923	371,947	404,301	470,931
Dry casein (skim milk or buttermilk product)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Malted milk powder	26,599	24,542	23,986	23,111	22,495	22,369	22,184	22,904
	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:								
Total manufactured	698,931	699,605	699,376	704,428	717,597	738,743	757,000	752,164
Sherbet (does not include water ices)	40,396	40,734	40,400	40,651	42,170	44,008	45,449	47,674
Ice milk [6]	134,216	145,177	163,979	188,140	203,348	217,722	230,992	240,244

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.
[3] Excluding American full-skim cheese and cottage, pot, and bakers' cheese.
[4] Cottage cheese curd includes pot and bakers' cheese. Creamed cottage cheese contains not less than 4 percent milkfat, whereas 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.
[5] Less than 3 plants reporting.
[6] Includes freezer-made milkshake in most States.

Statistical Reporting Service.

Table 569.—Mellorine-type frozen desserts: Production by States, United States totals, 1957–1966

Year	Alabama	Arizona	Arkansas	California	Illinois	Louisiana	Missouri	Montana	Oklahoma	Oregon	South Carolina	Texas	United States [1]
	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*
1957	420	-------	622	3,759	3,630	124	2,982	314	2,875	411	-------	18,865	34,161
1958	429	-------	623	7,691	3,300	364	2,917	389	2,909	429	-------	20,434	39,690
1959	483	73	735	9,358	3,119	473	3,154	374	2,850	639	162	20,553	42,399
1960	448	318	922	10,774	2,722	708	3,236	319	2,779	734	163	21,350	45,214
1961	445	487	971	12,846	2,382	945	3,036	316	2,801	736	188	22,166	48,025
1962	439	482	1,011	14,050	2,074	1,149	3,160	308	3,028	687	179	23,497	50,594
1963	317	688	1,223	14,463	2,088	1,238	2,781	301	2,991	713	255	23,130	50,677
1964	228	855	1,390	15,109	2,099	1,038	2,508	300	2,841	863	177	23,306	51,378
1965	192	1,075	1,302	15,619	1,957	1,501	2,569	313	2,698	1,002	-------	24,192	53,169
1966 [2]	160	1,032	1,559	15,550	1,888	1,395	2,212	339	2,622	850	-------	23,257	51,613

[1] Includes several minor producing States which are not shown separately.
[2] Preliminary.

Statistical Reporting Service. Data for 1952–56 in *Agricultural Statistics, 1967*, table 575.

Table 570.—Dairy products: Manufacturers' average selling price of specified products, United States, 1958–67

Year	Unsweetened evaporated milk, per case of 48 14½-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]
	Dollars	*Cents*	*Cents*	*Cents*
1958	6.14	14.09	9.65	38.72
1959	6.20	13.60	9.86	38.57
1960	6.34	13.66	10.34	37.04
1961	6.30	15.45	10.75	36.74
1962	6.11	14.79	10.88	34.76
1963	6.01	14.43	10.59	36.08
1964	5.99	14.62	10.44	33.84
1965	6.09	14.66	11.72	34.00
1966	6.73	18.19	14.47	39.90
1967 [2]	7.05	19.92	15.01	40.63

[1] Includes milk sold in bulk and in package.
[2] Preliminary.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 576.

Table 571.—Dairy products: Manufacturers' stocks, end of month, United States, average 1962–66 and 1967

Month	Evaporated milk (case goods)		Condensed milk (case goods)		Dry whole milk		Nonfat dry milk (human food)	
	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967
	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	125,512	150,042	5,595	14,268	6,808	6,845	97,295	116,342
February	93,196	119,633	5,333	15,461	6,857	6,959	98,017	109,334
March	66,785	81,868	5,817	13,755	6,103	7,213	95,083	93,931
April	91,809	123,955	6,719	9,799	7,062	8,768	107,357	118,350
May	149,185	174,151	7,842	10,989	7,393	10,920	135,877	137,633
June	205,728	228,626	7,496	12,004	7,408	9,391	145,747	156,878
July	236,025	266,821	7,570	14,449	7,325	10,206	132,577	161,162
August	250,679	281,751	8,117	13,612	6,373	8,573	114,523	150,953
September	239,777	292,204	6,936	10,393	5,760	7,350	95,171	133,916
October	222,050	265,280	7,237	8,706	5,926	7,220	83,828	111,812
November	187,572	219,182	7,190	8,934	5,703	6,568	82,237	99,864
December	157,195	190,246	6,933	5,780	5,859	6,116	93,138	98,655

Statistical Reporting Service.

Table 572.—Dairy products: Cold-storage holdings, first of month, United States, average 1962–66 and 1967

Month	Creamery butter		Cheese		Fluid cream		Plastic cream	
	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967
	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	173, 808	32, 298	374, 046	372, 668	5, 560	8, 956	838	1, 889
February	166, 776	35, 100	357, 740	367, 844	5, 274	7, 664	863	1, 795
March	175, 394	54, 689	335, 354	361, 208	5, 187	8, 645	1, 105	1, 802
April	192, 825	76, 246	326, 076	367, 365	5, 791	9, 561	1, 016	1, 618
May	212, 868	102, 917	346, 536	387, 353	8, 053	12, 115	1, 150	1, 572
June	237, 273	151, 237	373, 710	407, 985	11, 436	15, 033	1, 803	1, 765
July	271, 860	191, 647	408, 619	438, 580	13, 984	16, 596	2, 284	1, 632
August	283, 388	228, 483	431, 674	453, 316	12, 825	15, 530	2, 317	1, 423
September	264, 581	233, 185	431, 857	457, 850	10, 934	13, 211	1, 785	1, 384
October	232, 521	212, 375	409, 899	439, 466	9, 187	10, 594	1, 435	1, 147
November	199, 363	200, 513	383, 769	419, 735	8, 287	8, 768	1, 152	888
December	160, 682	185, 169	370, 190	401, 763	6, 778	7, 222	990	854

Statistical Reporting Service.

Table 573.—Dairy products: Jan. 1 stocks, United States, 1959–68

Year	Butter [1]	Cheese [1 2]	Evaporated milk (case goods)	Condensed milk (case goods) [3]	Dry whole milk	Nonfat dry milk for human consumption [1]	Cream (milk equivalent)
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Million pounds*
1959	69, 295	293, 189	190, 997	4, 840	6, 204	242, 510	85
1960	31, 050	304, 084	224, 991	5, 108	6, 486	156, 295	94
1961	76, 808	332, 594	220, 987	6, 533	6, 890	382, 913	96
1962	224, 820	472, 935	225, 061	5, 604	7, 307	487, 460	91
1963	318, 663	422, 079	141, 381	4, 479	5, 119	674, 965	73
1964	206, 963	340, 701	131, 659	5, 768	5, 274	486, 171	53
1965	66, 499	325, 952	185, 307	6, 916	6, 968	174, 276	89
1966	52, 096	308, 562	134, 755	5, 924	5, 000	154, 402	83
1967	32, 298	372, 668	192, 874	11, 578	6, 932	118, 225	138
1968	168, 613	390, 289	190, 246	5, 780	6, 116	258, 672	96

[1] Includes Government holdings.
[2] Excludes cottage and full-skim American cheese.
[3] Sweetened condensed milk, unskimmed.

Economic Research Service. Data for 1940–58 in *Agricultural Statistics, 1967*, table 579.

Table 574.—Fluid milk and cream: Total disappearance, and total and per capita civilian consumption, United States, 1950–67 [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*
1950	52. 9	52. 3	348	1956	58. 7	57. 6	348	1962	57. 7	56. 6	308
1951	54. 1	52. 8	350	1957	59. 1	58. 0	344	1963	58. 4	57. 3	307
1952	54. 9	53. 6	350	1958	58. 8	57. 8	337	1964	58. 6	57. 5	304
1953	55. 1	53. 9	345	1959	58. 5	57. 5	330	1965	58. 8	57. 8	301
1954	56. 2	55. 0	346	1960	58. 3	57. 3	321	1966	58. 5	57. 4	296
1955	57. 5	56. 4	348	1961	57. 4	56. 4	311	1967 [2]	57. 2	56. 0	286

[1] Milk equivalent of all fluid items—whole milk, low-fat fluid items, and cream—at the average annual fat test of milk produced. Civilian consumption is total consumption less military takings. Per capita consumption is based on the number of persons eating from civilian supplies.
[2] Preliminary.

Economic Research Service. Data for 1909–49 in *Agricultural Statistics, 1967*, table 580.

Table 575.—Dairy products: Total disappearance, and total and per capita civilian consumption, United States, 1954–67 [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*
1954	1,532	1,411	8.9	1,316	1,262	7.9	2,909	2,680	16.8
1955	1,762	1,461	9.0	1,449	1,281	7.9	2,911	2,626	16.2
1956	1,694	1,440	8.7	1,520	1,323	8.0	2,939	2,626	15.8
1957	1,474	1,406	8.3	1,489	1,297	7.7	2,883	2,592	15.4
1958	1,506	1,417	8.3	1,572	1,394	8.1	2,781	2,538	14.8
1959	1,451	1,371	7.9	1,436	1,404	8.0	2,706	2,501	14.4
1960	1,393	1,333	7.5	1,512	1,489	8.3	2,674	2,447	13.7
1961	1,390	1,335	7.4	1,571	1,544	8.6	2,628	2,399	13.3
1962	1,447	1,341	7.3	1,719	1,676	9.2	2,493	2,289	12.5
1963	1,544	1,279	6.9	1,778	1,719	9.2	2,378	2,170	11.6
1964	1,671	1,297	6.8	1,824	1,782	9.4	2,342	2,157	11.3
1965	1,367	1,232	6.4	1,864	1,826	9.5	2,238	2,040	10.6
1966	1,150	1,098	5.7	1,927	1,981	9.8	2,125	1,871	9.6
1967 [5]	1,109	1,081	5.5	1,992	1,947	10.0	1,933	1,790	9.1

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*
1954	2,865	2,771	17.4	95	29	0.18	1,551	716	4.5
1955	3,017	2,917	18.0	107	40	.25	1,442	889	5.5
1956	3,078	2,978	18.0	108	49	.30	1,540	864	5.2
1957	3,123	3,023	18.0	105	37	.22	1,604	895	5.3
1958	3,159	3,059	17.8	91	48	.28	1,692	953	5.6
1959	3,355	3,260	18.7	90	49	.28	1,812	1,074	6.2
1960	3,358	3,263	18.3	97	55	.31	1,593	1,106	6.2
1961	3,357	3,267	18.0	82	50	.28	1,918	1,128	6.2
1962	3,381	3,291	17.9	88	61	.33	2,043	1,119	6.1
1963	3,444	3,354	18.0	91	48	.26	2,296	1,087	5.8
1964	3,546	3,456	18.2	86	61	.32	2,492	1,119	5.9
1965	3,634	3,544	18.5	91	59	.31	2,010	1,169	5.6
1966	3,610	3,515	18.1	92	64	.33	1,634	1,147	5.9
1967 [5]	3,633	3,538	18.1	84	60	.31	1,554	1,098	5.6

[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.

[2] Includes both farm and factory-made butter.

[3] Includes all kinds of cheese except cottage 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.

Economic Research Service. Data for 1909–53 in *Agricultural Statistics, 1967*, table 581.

Table 576.—Butter, creamery: Average wholesale price per pound at New York and Chicago, 1958–67

Year	New York		Chicago		Year	New York		Chicago	
	Grade A (92 score)	Grade B (90 score)	Grade A (92 score)	Grade B (90 score)		Grade A (92 score)	Grade B (90 score)	Grade A (92 score)	Grade B (90 score)
	Cents	*Cents*	*Cents*	*Cents*		*Cents*	*Cents*	*Cents*	*Cents*
1958	59.7	59.2	(1)	57.8	1963	59.0	58.5	58.2	(1)
1959	60.6	(1)	59.7	(1)	1964	59.9	59.6	59.0	58.5
1960	59.9	(1)	59.1	58.5	1965	61.0	(1)	60.2	(1)
1961	61.2	60.4	60.5	59.2	1966	67.2	(1)	(1)	(1)
1962	59.4	58.6	58.6	57.6	1967	67.5	(1)	66.7	(1)

[1] Not computed because of insufficient monthly average price data.

Consumer and Marketing Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 582.

Table 577.—Butter: Production in specified countries, average 1961–65, annual 1965 and 1966

Continent and country	Average 1961–65		1965		1966 [1]	
	Factory	Total	Factory	Total	Factory	Total
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North America:						
Canada	355	361	342	346	339	342
United States	1,441	1,476	1,325	1,346	1,112	1,128
South America:						
Argentina [2]	111	111	96	96	101	101
Brazil [3]	65	109	65	109	68	113
Chile	11	14	14	17	12	16
Colombia	20	31	17	29	18	30
Peru	----------	7	----------	13	----------	13
Uruguay	6	15	6	13	5	13
Venezuela [2]	8	8	10	10	8	8
Europe:						
Austria	75	89	81	94	83	96
Belgium	119	181	126	175	133	177
Denmark	357	357	366	366	353	353
Finland	215	220	219	224	220	224
France	605	796	770	959	821	991
Germany, West	1,015	1,064	1,067	1,105	1,068	1,104
Greece [4]	----------	27	----------	29	----------	30
Ireland	116	138	129	144	135	148
Italy	----------	136	----------	130	----------	142
Luxembourg [2]	11	11	11	11	12	12
Netherlands	214	214	226	226	220	220
Norway	39	44	39	43	42	46
Portugal	4	5	7	7	5	5
Sweden	184	185	175	175	164	165
Switzerland	73	73	74	74	76	76
United Kingdom	95	105	81	86	68	75
Bulgaria [2]	24	24	26	26	[3] 29	[3] 29
Czechoslovakia [2]	164	164	184	184	186	186
Germany, East [2]	387	387	435	435	453	453
Hungary [2]	37	37	37	37	43	43
Poland [2]	203	203	231	231	260	260
Romania [2]	38	38	48	48	62	62
U.S.S.R. [2]	1,899	2,140	2,366	2,610	2,240	2,551
Africa:						
Kenya [2]	12	12	10	10	8	8
South Africa, Republic of [5]	94	98	84	86	86	89
Oceania:						
Australia	450	455	450	452	480	481
New Zealand	505	512	550	557	554	560
Total	[6] 8,952	[7] 9,847	[6] 9,667	[7] 10,503	[6] 9,464	[7] 10,350

[1] Preliminary. [2] Creamery butter only. [3] Estimated. [4] Made from the milk of cows, buffalo, sheep, and goats. [5] Years ending Sept. 30. [6] Total factory production in above countries. [7] World total butter production estimated on basis of change in production in countries shown, which represents about 92 percent of total production.

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 578.—Cheese, cheddar: Average wholesale price per pound, Wisconsin, New York, and Chicago, 1958–67

Year	Wisconsin Primary Markets: cheddars [1]	New York: No. 1 fresh single daisies	Chicago: No. 1 fresh single daisies	Year	Wisconsin Primary Markets: cheddars [1]	New York: No. 1 fresh single daisies	Chicago: No. 1 fresh single daisies
	Cents	*Cents*	*Cents*		*Cents*	*Cents*	*Cents*
1958	33.7	[2]	38.7	1963	36.6	41.9	42.6
1959	33.2	38.8	38.9	1964	37.6	42.6	43.4
1960	36.4	41.4	41.4	1965	38.3	43.4	45.0
1961	37.2	42.4	40.9	1966	45.9	52.3	52.7
1962	[2]	41.5	40.0	1967	45.1	52.3	52.1

[1] Wisconsin prices are carlot and trucklot prices paid f.o.b. Wisconsin assembly points. New York and Chicago prices are wholesale prices of less than carlot.
[2] Insufficient prices to compute annual average.

Consumer Marketing Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 584.

Table 579.—Cheese:[1] Production in specified countries, average 1961–65, annual 1965 and 1966

Continent and country	Average 1961–65		1965		1966 [2]	
	Factory	Total	Factory	Total	Factory	Total
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North America:						
Canada	152	152	179	180	195	195
United States	1,667	1,667	1,755	1,755	1,856	1,856
South America:						
Argentina [3]	310	310	332	332	370	370
Brazil	86	[4] 129	81	[4] 122	94	[4] 141
Chile	16	31	19	32	20	34
Colombia	[4] 92	131	[4] 92	132	94	[4] 134
Peru		[4] 50		56		57
Uruguay	9	19	8	18	8	19
Europe:						
Austria	63	67	71	75	73	77
Belgium	62	65	73	77	80	83
Denmark [3]	263	263	251	251	276	276
Finland [3]	75	75	83	83	81	81
France [5]	913	977	1,109	[4] 1,163	1,209	[4] 1,260
Germany, West [3]	313	313	334	334	342	342
Greece [6]		183		223		[4] 250
Ireland [3]	24	24	35	35	38	38
Italy [5]		920		932		999
Netherlands	457	476	467	482	524	540
Norway [3 7]	93	93	99	99	105	105
Portugal [3]	6	6	8	8	7	7
Sweden	125	125	129	129	130	130
Switzerland [7]	158	158	171	171	177	177
United Kingdom	229	248	233	254	221	240
Bulgaria [3 8]	148	148	153	153	159	159
Czechoslovakia [3]	107	107	114	114	125	125
Germany, East [3]	193	193	233	233	246	246
Hungary [3]	36	36	35	35	40	40
Poland [3]	46	46	58	58	68	68
Romania [3]	105	105	117	117	120	120
Africa:						
South Africa, Republic of [3 9]	33	33	31	31	40	40
Oceania:						
Australia	129	129	130	130	144	144
New Zealand [10]	227	227	237	237	242	242
Total of above countries	6,137	7,506	6,637	8,051	7,084	8,595

[1] Whole milk cheese made from cows' milk, unless otherwise noted.
[2] Preliminary.
[3] Factory production only.
[4] Estimated.
[5] Made from the milk of cows, sheep, and goats.
[6] Made from the milk of cows, buffalo, sheep, and goats.
[7] Made from the milk of cows and goats.
[8] Made from the milk of cows and sheep.
[9] Years ending Sept. 30.
[10] Years ending May 31.

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 580.—Dairy products: United States imports by type of product, 1958–67

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*
1958	1,952	13,010	3,022	39,705	55,737	788	91,265
1959	2,075	15,918	2,155	45,785	63,858	743	94,458
1960	1,346	14,685	3,277	45,185	63,147	1,044	92,155
1961	2,162	15,830	1,677	58,311	75,818	861	101,828
1962	1,368	17,323	2,544	57,745	77,612	789	95,576
1963	1,956	16,523	3,157	63,352	83,032	746	85,621
1964	1,567	16,680	2,479	58,718	77,877	665	101,718
1965	1,378	15,732	1,858	61,721	79,311	748	86,953
1966	2,842	23,874	4,178	107,385	135,437	667	104,330
1967 [3]	927	24,190	4,967	122,623	151,780	677	96,601

[1] Includes cream and whole and skimmed milk.
[2] Includes emmenthaler with eye-formation and gruyère process cheese.
[3] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1945–57 in *Agricultural Statistics, 1967*, table 586.

Table 581.—Dairy products: United States imports by country of origin, average 1961–65, annual 1966 and 1967

Commodity and country of origin	Average 1961–65	1966	1967 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Butter:			
Canada		11	8
Argentina	24		
Denmark	185	160	194
Australia	27		
New Zealand	399	371	331
Others	127	125	144
Total	762	667	677
Cheese, all types:			
Canada	566	1,190	913
Argentina	3,685	4,572	5,897
Austria	1,937	5,269	4,530
Belgium	46	2,942	2,355
Denmark	9,790	22,833	30,504
Finland	2,722	6,992	8,173
France	3,260	13,190	8,744
Germany, West	644	2,109	4,809
Greece	490	806	908
Italy	21,519	16,563	16,154
Netherlands	5,550	8,300	8,339
Norway	995	1,546	1,826
Sweden	502	1,613	2,350
Switzerland	10,597	12,581	10,262
Yugoslavia	401	578	597
New Zealand	10,667	23,306	33,173
Others	5,359	11,047	12,246
Total	78,730	135,437	151,780
Cheese, cheddar:			
Canada	513	902	707
New Zealand	1,814	3,224	3,208
Others	16	52	1,052
Total	2,343	4,178	4,967
Cheese, Swiss: [2]			
Switzerland	10,168	11,054	9,489
Others	6,249	12,820	14,701
Total	16,417	23,874	24,190
Milk, dried whole:			
Netherlands			
New Zealand	5	7	3
Others			
Total	5	7	3
Milk, nonfat dry milk solids:			
Canada	351	559	211
Australia	1,060	2,233	702
New Zealand	248	43	7
Others	23		4
Total	1,682	2,835	924
Casein:			
Canada	8,984	10,925	5,655
Argentina	35,943	25,484	24,097
Brazil	331	514	241
Uruguay	2,438	2,479	1,753
Denmark	24	74	494
France	5,103	6,335	5,336
Germany, West	688	72	64
Netherlands	1,062		
Norway	942	601	529
Australia	14,993	19,878	11,110
New Zealand	18,411	26,799	37,274
Others	5,420	11,169	10,048
Total	94,339	104,330	96,601

[1] Preliminary.
[2] Includes emmenthaler with eye-formation and gruyère process cheese.

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

Table 582.—Dairy products: United States exports [1] by country of destination, average 1961–65, annual 1966 and 1967

Commodity and country of destination	Average 1961–65	1966	1967 [2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Butter:			
Canada	132	--------	12
Chile	1,827	67	--------
Peru	1,398	212	--------
Belgium	6,257	--------	--------
France	7,015	--------	--------
Germany, West	3,379	--------	--------
Italy	4,385	900	--------
United Kingdom	2,271	--------	--------
South Africa, Republic of	3,767	--------	--------
Iran	551	110	--------
Israel	1,235	--------	4
Philippines	227	2	7
Others	15,469	1,077	311
Total	47,913	2,368	334
Cheese, all types:			
Canada	1,440	1,393	1,805
Mexico	41	68	46
Guatemala	83	83	60
Bahamas	212	529	343
Bermuda	91	149	136
Haiti	88	49	36
Venezuela	1,489	223	274
Belgium	21	4	47
Germany, West	4	4	19
Greece	1	3	6
Italy	536	4	21
United Kingdom	458	63	16
Hong Kong	16	7	3
Israel	3	6	6
Japan	128	390	469
Philippines	151	222	198
Others	3,264	2,743	2,820
Total	8,026	5,940	6,305
Evaporated milk:			
Canada	104	--------	51
Mexico	21,436	26,152	31,429
Nicaragua	232	240	223
Bolivia	490	--------	--------
Chile	199	8	--------
Colombia	107	14	7
Peru	2	5	3
Venezuela	77	16	18
Greece	--------	--------	--------
Italy	28	1	7
India	4,653	26	20
Japan	66	31	7
Pakistan	400	23	28
Philippines	25,181	7,827	878
Vietnam, South	561	1,050	--------
Others	2,699	2,968	1,099
Total	56,235	38,361	33,770
Condensed milk:			
Canada	109	81	46
Venezuela	65	4	--------
Belgium	117	--------	--------
Cambodia	1,250	--------	--------
India	1,413	--------	--------
Pakistan	451	7	1
Philippines	34	383	21
Thailand	72	27	--------
Vietnam, South	49,305	90,877	28,061
Others	3,923	2,924	1,075
Total	56,739	94,303	29,204

Commodity and country of destination	Average 1961–65	1966	1967 [2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Milk, dried whole:			
Canada	642	693	962
Mexico	464	972	1,858
Guatemala	57	51	3
Haiti	43	18	34
Nicaragua	72	50	2
Peru	149	85	133
Venezuela	6,325	1,764	703
Congo (Kinshasa)	2,686	1,699	125
China (Taiwan)	18	86	110
Iran	130	830	23
Philippines	135	676	1,431
Thailand	5	13	13
Others	7,820	9,580	7,414
Total	18,546	16,517	12,811
Milk, nonfat dry milk solids:			
Canada	4,582	399	1,275
Mexico	22,416	4,929	1,262
El Salvador	598	640	529
Guatemala	700	284	116
Brazil	29,948	17,959	33,595
Chile	2,438	5,433	2,310
Colombia	170	242	680
Peru	7,003	5,875	7,348
Venezuela	2,881	342	65
Belgium	5,460	145	91
Denmark	14,808	41	56
Germany, West	2,160	--------	--------
Italy	24,803	590	29
Netherlands	95,387	597	--------
Spain	1,655	2	--------
Switzerland	8,126	--------	--------
United Kingdom	3,169	124	1
Yugoslavia	10,769	--------	--------
Burma	1,466	293	773
Hong Kong	2,453	330	406
India	12,771	25,103	13,604
Indonesia	9,850	8	8
Iran	1,507	633	220
Iraq	649	7	150
Israel	9,975	20	304
Japan	113,655	36,694	1,192
Pakistan	8,518	1	432
Philippines	23,556	20,105	10,852
Others	52,890	49,545	65,585
Total	474,363	170,341	140,883
Infant and dietetic food, milk base:			
Canada	604	1,297	1,613
Mexico	967	284	394
Argentina	69	2	3
Colombia	253	27	33
Peru	498	920	1,004
Ecuador	311	276	241
Venezuela	3,868	98	31
Italy	286	215	1
South Africa, Republic of	360	6	10
Ceylon	237	317	242
China (Taiwan)	263	254	1,208
Hong Kong	387	810	1,256
Indonesia	39	--------	--------
Iran	343	700	494
Japan	867	--------	1
Philippines	1,561	2,611	2,644
Others	6,622	9,197	15,147
Total	17,535	17,014	24,322

[1] Excludes exports for relief.
[2] Preliminary.

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

Table 583.—Dairy products: Exports by principal exporting countries, average 1961–65, annual 1966 and 1967

Commodity and country of destination	Average 1961–65	1966	1967 [1]
	Million pounds	*Million pounds*	*Million pounds*
Butter:			
Canada	9.0	0.2	0.1
United States [2]	47.9	2.4	.3
Argentina	23.9	10.8	11.9
Denmark	245.4	246.6	228.9
Finland	38.3	39.8	35.8
France	82.6	88.9	125.4
Netherlands	72.8	105.5	123.4
Norway	10.9	7.8	5.6
Sweden	23.0	16.1	11.5
United Kingdom	1.2	1.5	
Australia	184.4	185.9	171.6
New Zealand	388.4	395.3	465.0
Total	1,127.8	1,100.8	[3] 1,179.5
Cheese:			
Canada	27.3	35.9	27.7
United States [2]	8.0	5.9	6.3
Argentina	10.4	16.8	11.9
Denmark	174.7	171.0	174.1
Finland	41.1	33.1	34.9
France	107.3	168.2	179.2
Germany, West	42.6	68.7	72.9
Italy	53.2	47.2	49.5
Netherlands	247.1	298.1	296.0
Norway	24.5	29.3	34.1
Sweden	10.9	9.6	9.1
Switzerland	72.8	88.0	88.9
United Kingdom	4.4	5.6	
Australia	58.7	51.2	61.6
New Zealand	202.6	210.8	250.5
Total	1,085.6	1,239.4	[3] 1,296.7
Evaporated milk:			
Canada	8.3	8.5	7.3
United States [2]	56.2	38.4	33.8
Denmark	10.9	5.6	.2
France	40.1	42.1	57.1
Netherlands	332.8	394.0	468.2
Evaporated milk—Con.			
United Kingdom	40.2	53.4	53.3
Australia	9.5	13.8	15.3
Total	498.0	555.8	635.2
Condensed milk:			
Canada	.2	.5	
United States [2]	56.7	94.3	29.2
Denmark	75.4	57.5	61.0
France	77.7	122.9	132.3
Netherlands	390.0	277.9	243.7
Sweden [4]	.1	[5]	.1
Switzerland	11.2	16.8	19.7
United Kingdom	49.8	27.8	18.4
Australia	57.3	40.9	24.6
New Zealand	1.3	.3	.4
Total	719.7	638.9	529.4
Milk, dried whole:			
Canada	21.2	6.7	4.9
United States [2]	18.5	16.5	12.8
Denmark	71.2	61.2	62.0
Netherlands	76.6	63.1	73.0
Sweden [6]	2.2	[5]	.1
United Kingdom	10.2	15.6	16.0
Australia	16.2	26.7	13.8
New Zealand	13.3	9.3	10.5
Total	229.4	199.1	193.1
Milk, nonfat dry milk solids:			
Canada	54.5	69.4	95.0
United States [2]	474.4	170.3	140.9
Denmark	3.9	20.3	44.8
Netherlands	20.5	40.7	7.9
United Kingdom	26.0	45.4	32.5
Australia	44.5	62.6	113.4
New Zealand	115.9	178.1	276.2
Total	739.7	586.8	710.7

[1] Preliminary.
[2] Excludes exports for relief and charity.
[3] Does not include the United Kingdom.
[4] May include some evaporated milk.
[5] Less than 50,000 pounds.
[6] 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 the U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 584.—Dairy products: United States exports [1] by type of product, 1958–67

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*
1958	23,616	23,088	127,309	34,981	28,691	201,510
1959	21,427	14,002	82,900	38,117	25,764	279,142
1960	1,534	9,136	101,213	41,896	28,072	199,126
1961	738	8,820	91,125	47,268	17,464	252,547
1962	5,773	6,959	66,058	47,695	13,414	306,956
1963	57,318	9,230	62,035	60,069	29,810	534,995
1964	130,345	8,317	37,286	62,837	12,337	838,556
1965	45,392	6,803	24,671	65,828	19,707	438,763
1966	2,368	5,940	38,361	94,303	16,517	170,341
1967 [2]	334	6,305	33,770	29,204	12,811	140,883

[1] Excludes exports for relief and charity. [2] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1945–57 in *Agricultural Statistics, 1967*, table 590.

Table 585.—Dairy products: Price-support operations, United States, 1958–68

Year beginning April	Manufacturing milk			Butterfat			Product purchase price per pound [2]			Product purchases [3]			
	Support level		Average price received per cwt.	Support level		Average price received per pound	Butter	Cheddar cheese	Nonfat dry milk, spray process	Quantity		Percentage of milk and cream marketed by farmers	
	Per cwt.	Percentage of parity [1]		Per pound	Percentage of parity [1]					Milkfat content	Nonfat solids content	Milkfat content	Nonfat solids content
	Dollars	*Percent*	*Dollars*	*Cents*	*Percent*	*Cents*	*Cents*	*Cents*	*Cents*	*Million pounds*	*Million pounds*	*Percent*	*Percent*
1958	3.06	75	3.16	56.6	75	59.1	57.75	32.75	14.25	138	804	3.3	9.0
1959	3.06	77	3.22	56.6	77	60.7	57.974	32.75	14.25	131	839	3.1	9.3
1960	[4] 3.06 [5] 3.22 [6] 3.40	76 80 85	3.30	[4] 56.6 [5] 59.6 [6] 60.4	76 80 82	61.1	[4] 57.974 [5] 60.474 [6] 60.466	[4] 32.75 [5] 34.25 [6] 36.1	[4] 13.40 [5] 13.90 [6] 15.90	130	805	3.0	8.7
1961	3.40	83	3.38	60.4	81	61.7	60.466	[7] 36.1 [8] 36.5	[7] 15.90 [8] 16.40	421	1,286	9.5	13.3
1962	3.11	75	3.19	57.2	75	59.1	57.966	34.6	14.4	333	1,272	7.5	13.1
1963	3.14	75	3.24	58.1	75	59.6	57.966	35.6	14.4	280	925	6.3	9.4
1964	3.15	75	3.29	58.0	75	60.4	57.966	35.6	14.4	239	773	5.4	7.7
1965	3.24	75	3.45	59.4	75	62.0	58.966	36.1	14.6	132	675	3.0	6.9
1966	[9] 3.50 [10] 4.00	78 89	4.11	[9] 61.6 [10] 68.0	75 83	68.2	[9] 60.966 [10] 66.466	[9] 39.3 [10] 43.75	[9] 16.6 [10] 19.6	102	417	2.4	4.3
1967	4.00	87	4.06	68.0	81	66.2	66.466	43.75	19.6	259	664	6.2	6.9
1968	4.28	89	-------	66.0	77	-------	66.442	47.0	23.1	-------	-------	-------	-------

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Purchase prices at Chicago for butter; purchase prices at all points for cheese and nonfat dry milk.
[3] Milkfat and nonfat solids content of butter, cheese, and nonfat dry milk purchased under price support and related programs. (Includes purchases in the 1966–67 marketing year for domestic school lunch program under Section 709 of the Food and Agriculture Act of 1965. Excludes fluid milk purchases partly paid for by CCC under military and veterans milk program.)
[4] Effective Apr. 1 to Sept. 16, 1960.
[5] Effective Sept. 17, 1960 to Mar. 9, 1961.
[6] Effective Mar. 10 to Mar. 31, 1961.
[7] Effective Apr. 1 to July 17, 1961.
[8] Effective July 18, 1961 to Mar. 31, 1962.
[9] Effective Apr. 1 to June 29, 1966.
[10] Effective June 30, 1966 to Mar. 31, 1967.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 591.

Table 586.—Chickens: Number on farms, and value, United States, Jan. 1, 1965–68 [1]

Year	Hens	Pullets			Other chickens	All chickens	Value per head	Total value
		Of laying age	3 months old and older not of laying age	Under 3 months old				
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Dollars*	*1,000 dollars*
1964						$43,306		
1965	136,543	176,402	36,175	37,869	7,129	394,118	1.17	461,515
1966	142,807	166,177	37,476	39,568	6,991	393,019	1.21	474,876
1967	138,094	186,715	44,391	52,125	7,421	428,746	1.20	513,082
1968 [2]	137,938	191,446	44,352	43,763	7,051	424,550	1.10	466,598

[1] Does not include commercial broilers.
[2] Preliminary.

Statistical Reporting Service. Data for 1930–65 with less detailed classification of pullets in *Agricultural Statistics, 1967*, table 592.

Table 587.—Chickens: Hens and pullets of laying age on farms, by States, Jan. 1, 1966, 1967, and 1968

State and division	Hens and pullets of laying age								
	Hens			Pullets			Total		
	1966	1967	1968 [1]	1966	1967	1968 [1]	1966	1967	1968 [1]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	1,318	1,410	1,275	3,541	3,886	4,233	4,859	5,296	5,508
New Hampshire	427	465	403	1,331	1,328	1,282	1,758	1,793	1,685
Vermont	183	185	156	403	401	398	586	586	554
Massachusetts	874	935	830	1,613	1,627	1,578	2,487	2,562	2,408
Rhode Island	130	135	120	245	247	247	375	382	367
Connecticut	1,446	1,533	1,389	2,434	2,502	2,646	3,880	4,035	4,035
New York	5,871	5,636	5,523	4,987	5,656	5,995	10,858	11,292	11,518
New Jersey	3,922	3,123	2,611	2,459	2,811	2,848	6,381	5,934	5,459
Pennsylvania	7,544	6,488	5,450	7,672	8,728	9,310	15,216	15,216	14,760
North Atlantic	21,715	19,910	17,757	24,685	27,186	28,537	46,400	47,096	46,294
Ohio	5,214	5,058	4,653	5,342	5,604	5,902	10,556	10,662	10,555
Indiana	4,654	4,282	4,111	6,746	7,802	8,615	11,400	12,084	12,726
Illinois	3,729	3,729	3,761	4,746	5,085	5,200	8,475	8,814	8,961
Michigan	3,531	3,602	3,602	3,405	3,611	3,972	6,936	7,213	7,574
Wisconsin	3,497	3,392	3,494	3,122	3,293	2,924	6,619	6,685	6,418
East North Central	20,625	20,063	19,621	23,361	25,395	26,613	43,986	45,458	46,234
Minnesota	4,466	3,350	2,997	7,175	8,176	7,960	11,641	11,526	10,957
Iowa	5,479	5,369	5,852	11,642	11,238	9,593	17,121	16,607	15,445
Missouri	2,530	2,431	2,288	3,942	4,235	4,378	6,472	6,666	6,666
North Dakota	737	626	582	867	1,010	907	1,604	1,636	1,489
South Dakota	2,783	2,393	2,273	3,877	4,467	4,038	6,660	6,860	6,311
Nebraska	2,463	2,093	2,302	3,679	4,172	3,650	6,142	6,265	5,952
Kansas	1,975	1,896	2,011	2,633	2,758	2,445	4,608	4,654	4,456
West North Central	20,433	18,158	18,305	33,815	36,056	32,971	54,248	54,214	51,276
Delaware	270	277	249	325	348	384	595	625	633
Maryland	644	670	708	912	820	907	1,556	1,490	1,615
Virginia	2,165	1,970	2,068	3,062	3,309	3,158	5,227	5,279	5,226
West Virginia	827	794	652	772	837	976	1,599	1,631	1,628
North Carolina	6,089	6,150	6,396	6,557	7,203	7,358	12,646	13,353	13,754
South Carolina	2,049	1,844	2,065	2,781	3,711	3,434	4,830	5,555	5,499
Georgia	9,878	9,285	8,727	10,391	13,822	16,229	20,269	23,107	24,956
Florida	3,226	3,516	3,446	4,974	5,832	6,837	8,200	9,348	10,283
South Atlantic	25,148	24,506	24,311	29,774	35,882	39,283	54,922	60,388	63,594
Kentucky	1,743	1,660	1,563	1,797	1,835	2,015	3,540	3,495	3,578
Tennessee	2,751	2,833	2,946	2,381	2,915	3,100	5,132	5,748	6,046
Alabama	5,659	5,772	4,733	5,444	6,108	7,860	11,103	11,880	12,593
Mississippi	4,982	5,082	4,626	5,608	6,418	6,674	10,590	11,500	11,300
Arkansas	4,993	4,544	5,397	6,717	9,391	8,739	11,710	13,935	14,136
Louisiana	1,880	1,993	1,736	1,788	2,042	2,187	3,668	4,035	3,923
Oklahoma	1,141	1,237	1,212	1,453	1,435	1,407	2,594	2,672	2,619
Texas	5,443	5,389	6,676	7,569	8,924	7,637	13,012	14,313	14,313
South Central	28,592	28,510	28,889	32,757	39,068	39,619	61,349	67,578	68,508
Montana	402	394	462	539	575	575	941	969	1,037
Idaho	460	460	465	530	552	537	990	1,012	1,002
Wyoming	114	99	71	119	111	134	233	210	205
Colorado	595	631	540	557	657	933	1,152	1,288	1,473
New Mexico	360	295	161	374	417	587	734	712	748
Arizona	559	654	633	490	521	530	1,049	1,175	1,163
Utah	520	629	612	657	713	703	1,177	1,342	1,315
Nevada	25	23	21	20	19	16	45	42	37
Washington	2,584	2,636	2,553	1,866	1,948	2,260	4,450	4,584	4,813
Oregon	1,232	1,232	850	1,064	1,064	1,537	2,296	2,296	2,387
California	19,174	19,557	22,295	14,960	15,942	16,044	34,134	35,499	38,339
Western	26,025	26,610	28,663	21,176	22,519	23,856	47,201	49,129	52,519
48 States	142,538	137,757	137,546	165,568	186,106	190,879	308,106	323,863	328,425
Alaska	6	19	12	40	28	24	46	47	36
Hawaii	263	318	380	569	581	543	832	899	923
United States	142,807	138,094	137,938	166,177	186,715	191,446	308,984	324,809	329,384

[1] Preliminary.

Statistical Reporting Service.

Table 588.—Chickens: Pullets not of laying age, and other chickens on farms, by States, Jan. 1, 1966, 1967, and 1968

State and division	Pullets over 3 months old and older not of laying age			Pullets under 3 months old			Other chickens		
	1966	1967	1968 [1]	1966	1967	1968 [1]	1966	1967	1968 [1]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	583	700	686	517	641	583	113	119	120
New Hampshire	220	251	251	210	235	183	61	61	57
Vermont	48	49	46	52	51	35	20	20	18
Massachusetts	230	244	230	319	341	257	71	75	69
Rhode Island	40	41	40	47	47	34	9	9	9
Connecticut	447	456	450	510	510	416	60	60	59
New York	1,384	1,702	1,532	939	1,127	958	82	98	102
New Jersey	410	615	357	429	536	450	77	70	64
Pennsylvania	1,627	1,887	1,453	1,823	2,005	1,363	191	191	172
North Atlantic	4,989	5,945	5,045	4,846	5,493	4,279	684	703	670
Ohio	1,237	1,336	1,002	1,390	1,849	1,442	105	105	94
Indiana	1,643	1,938	2,566	1,496	2,064	2,061	74	84	79
Illinois	654	804	885	896	1,129	1,150	117	117	111
Michigan	616	801	801	680	952	714	52	40	40
Wisconsin	389	506	501	531	600	540	100	98	74
East North Central	4,539	5,385	5,755	4,993	6,594	5,907	448	444	398
Minnesota	426	673	809	628	867	850	188	188	150
Iowa	682	784	980	648	713	742	170	180	185
Missouri	488	664	713	390	651	633	176	151	121
North Dakota	42	45	35	33	30	16	47	46	41
South Dakota	291	335	402	181	320	227	134	115	108
Nebraska	224	249	234	233	303	276	120	125	98
Kansas	304	350	382	272	335	284	63	54	51
West North Central	2,457	3,100	3,555	2,385	3,219	3,028	898	859	754
Delaware	86	95	93	78	83	95	37	46	39
Maryland	164	178	193	166	180	141	66	65	60
Virginia	584	584	613	717	1,076	699	100	110	110
West Virginia	113	116	69	52	53	58	70	63	50
North Carolina	2,208	2,340	2,340	2,012	2,817	2,416	738	886	886
South Carolina	678	814	684	558	837	611	80	81	75
Georgia	4,066	5,286	4,652	3,425	5,069	3,751	773	873	856
Florida	1,132	1,750	1,838	1,858	2,434	2,263	50	50	46
South Atlantic	9,031	11,163	10,482	8,866	12,549	10,034	1,914	2,174	2,122
Kentucky	220	286	302	253	304	215	117	92	98
Tennessee	521	599	587	374	561	606	179	197	138
Alabama	1,968	2,165	2,208	2,127	2,765	2,599	531	595	631
Mississippi	1,632	1,891	2,197	1,819	2,510	2,008	383	391	383
Arkansas	2,375	3,016	3,377	2,689	3,953	3,543	471	622	777
Louisiana	492	546	526	470	625	514	122	146	137
Oklahoma	193	185	170	243	279	218	60	60	30
Texas	2,088	2,359	1,934	2,163	3,244	2,011	504	499	324
South Central	9,489	10,987	11,301	10,138	14,241	11,714	2,367	2,602	2,518
Montana	40	100	78	35	85	90	18	15	14
Idaho	75	74	60	63	69	69	30	30	20
Wyoming	8	6	5	2	2	1	6	6	4
Colorado	104	95	182	141	155	169	20	20	19
New Mexico	47	84	44	70	95	137	7	8	5
Arizona	147	151	155	168	195	210	8	8	12
Utah	154	162	170	121	185	155	32	34	30
Nevada	5	3	3	4	5	1	1	1	1
Washington	770	909	964	990	1,138	1,070	110	104	102
Oregon	272	354	354	363	399	319	78	79	82
California	5,177	5,695	6,037	6,212	7,517	6,390	367	330	297
Western	6,799	7,633	8,052	8,169	9,845	8,611	677	635	586
48 States	37,304	44,213	44,190	39,397	51,941	43,573	6,988	7,417	7,048
Alaska	0	1	0	0	2	0	1	1	1
Hawaii	172	177	162	171	182	190	2	3	2
United States	37,476	44,391	44,352	39,568	52,125	43,763	6,991	7,421	7,051

[1] Preliminary.

Statistical Reporting Service.

Table 589.—Chickens: Number on farms, value per head, and total value, by States, Jan. 1, average 1962–66, annual 1967 and 1968 [1]

State and division	Number			Value per head			Total value		
	Average 1962–66	1967	1968 [2]	Average 1962–66	1967	1968 [2]	Average 1962–66	1967	1968 [2]
	1,000 head	*1,000 head*	*1,000 head*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	5,513	6,756	6,897	1.64	1.70	1.60	9,026	11,485	11,035
New Hampshire	2,211	2,340	2,176	1.68	1.70	1.65	3,714	3,978	3,590
Vermont	779	706	653	1.69	1.75	1.65	1,317	1,236	1,077
Massachusetts	3,269	3,222	2,964	1.72	1.75	1.70	5,626	5,638	5,039
Rhode Island	459	479	450	1.75	1.80	1.70	802	862	765
Connecticut	4,655	5,061	4,960	1.80	1.85	1.75	8,368	9,363	8,680
New York	12,089	14,219	14,110	1.63	1.75	1.65	19,739	24,883	23,282
New Jersey	9,132	7,155	6,330	1.45	1.55	1.40	13,274	11,090	8,862
Pennsylvania	19,315	19,299	17,748	1.48	1.55	1.50	28,588	29,913	26,622
North Atlantic	57,422	59,237	56,288	1.58	1.66	1.58	90,454	98,448	88,952
Ohio	13,503	13,952	13,093	1.23	1.30	1.20	16,602	18,138	15,712
Indiana	14,493	16,170	17,432	1.14	1.20	1.05	16,528	19,404	18,304
Illinois	10,899	10,864	11,107	1.03	1.10	1.00	11,193	11,950	11,107
Michigan	8,069	9,006	9,129	1.39	1.45	1.30	11,214	13,059	11,868
Wisconsin	8,888	7,889	7,533	1.16	1.25	1.15	10,293	9,861	8,663
East North Central	55,852	57,881	58,294	1.14	1.25	1.13	65,830	72,412	65,654
Minnesota	15,326	13,254	12,766	1.10	1.20	1.05	16,835	15,905	13,404
Iowa	20,758	18,284	17,352	1.15	1.20	.99	23,763	21,941	17,178
Missouri	8,814	8,132	8,133	.83	.89	.78	7,287	7,237	6,344
North Dakota	2,166	1,757	1,581	.92	1.05	.87	1,982	1,845	1,375
South Dakota	7,875	7,630	7,048	1.03	1.15	.77	8,092	8,774	5,427
Nebraska	7,909	6,942	6,560	.86	1.00	.71	6,730	6,942	4,658
Kansas	5,789	5,393	5,173	.81	.88	.82	4,704	4,746	4,242
West North Central	68,637	61,392	58,613	1.01	1.10	.90	69,395	67,390	52,628
Delaware	830	849	860	1.26	1.30	1.25	1,046	1,104	1,075
Maryland	2,075	1,913	2,009	1.34	1.35	1.30	2,779	2,583	2,612
Virginia	6,768	7,049	6,648	1.12	1.20	1.10	7,576	8,459	7,313
West Virginia	1,914	1,863	1,805	1.05	1.10	1.15	2,002	2,049	2,076
North Carolina	16,449	19,396	19,396	1.04	1.10	.95	17,121	21,336	18,426
South Carolina	5,833	7,287	6,869	1.20	1.20	1.10	7,001	8,744	7,556
Georgia	23,268	34,335	34,215	1.16	1.10	1.05	27,000	37,768	35,926
Florida	9,377	13,582	14,430	1.26	1.20	1.10	11,830	16,298	15,873
South Atlantic	66,515	86,274	86,232	1.15	1.14	1.05	76,354	98,341	90,857
Kentucky	4,574	4,177	4,193	.85	.90	.88	3,872	3,759	3,690
Tennessee	6,164	7,105	7,377	.87	.85	.85	5,388	6,039	6,270
Alabama	13,808	17,405	18,031	1.04	.94	.91	14,294	16,361	16,408
Mississippi	11,681	16,232	15,888	1.08	1.05	1.05	12,621	17,044	16,682
Arkansas	13,063	21,526	21,833	.96	.97	.86	12,602	20,880	18,776
Louisiana	4,242	5,352	5,100	1.14	1.15	1.10	4,848	6,155	5,610
Oklahoma	3,280	3,196	3,037	.83	.93	.81	2,709	2,972	2,460
Texas	17,441	20,415	18,582	.94	1.05	1.00	16,395	21,436	18,582
South Central	74,253	95,408	94,041	.98	.99	.94	72,731	94,646	88,478
Montana	1,084	1,169	1,219	1.19	1.15	1.10	1,291	1,344	1,341
Idaho	1,291	1,185	1,151	1.14	1.10	1.05	1,475	1,304	1,209
Wyoming	279	224	215	1.26	1.25	1.25	351	280	269
Colorado	1,455	1,558	1,843	.99	1.05	1.00	1,444	1,636	1,843
New Mexico	880	899	934	1.04	.97	1.00	914	872	934
Arizona	1,254	1,529	1,540	1.17	1.10	1.15	1,469	1,682	1,771
Utah	1,466	1,723	1,670	1.09	1.10	1.15	1,598	1,895	1,920
Nevada	62	51	42	1.27	1.15	1.15	79	59	48
Washington	6,216	6,735	6,949	1.39	1.40	1.20	8,638	9,429	8,339
Oregon	3,117	3,128	3,142	1.28	1.30	1.15	3,988	4,066	3,613
California	43,482	49,041	51,063	1.18	1.15	1.10	51,356	56,397	56,169
Western	60,586	67,242	69,768	1.20	1.17	1.11	72,603	78,964	77,456
48 States	383,264	427,434	423,236	1.17	1.19	1.10	447,366	510,201	464,025
Alaska	38	51	37	2.31	2.10	2.25	89	107	83
Hawaii	1,170	1,261	1,277	2.28	2.20	1.95	2,672	2,774	2,490
United States	384,473	428,746	424,550	1.17	1.20	1.10	450,127	513,082	466,598

[1] Does not include commercial broilers.
[2] Preliminary.

Statistical Reporting Service.

Table 590.—Chickens: Numbers in specified countries, average 1961–65, annual 1965–67 [1]

Continent and country	Month of estimate	Average 1961–65	1965	1966	1967 [2]
		Thousands	*Thousands*	*Thousands*	*Thousands*
North America:					
Canada	Dec. 1	30,373	30,128	26,827	28,068
Mexico	Mar.	[4] 56,328	53,914	59,917	61,800
United States [3]	Dec. 31	360,285	346,460	369,200	373,736
South America:					
Bolivia	Jan. 1	[4] 2,147	2,189	2,950	
Brazil	Dec. 31	121,118	125,601	126,123	128,000
Colombia	Jan. 1	[4] 16,574	17,245		
Peru	Dec. 31	23,466	29,100	32,600	37,500
Venezuela		[4] 3,755	3,946	3,276	3,638
Europe:					
Austria	Dec. 3	[4] 8,680	8,213	8,339	8,334
Belgium	Dec. 15	[4] 8,856	8,772	8,933	9,313
Bulgaria [5]	Jan. 1	22,888	21,883	20,845	23,637
Czechoslovakia	Jan. 1	28,438	28,840	27,752	29,466
Denmark	Jan.	11,146	9,294	9,445	8,982
Finland [5]	June 15	6,709	6,878	6,960	7,284
France	Oct. 1	73,760	70,000	70,000	70,000
Germany, East	Jan. 1	37,240	38,210	37,988	37,070
Germany, West	Dec.	66,271	71,409	73,249	73,849
Greece	Dec. 31	12,912	14,353	15,208	15,579
Hungary	Mar.	[4] 28,678	29,996	28,589	32,184
Ireland	Jan. 1	7,288	8,276	8,246	7,847
Italy	Dec. 31	86,100	79,000	76,300	79,350
Netherlands	Dec.	24,066	18,130	18,100	16,300
Norway	Jan. 1	[4] 3,712	3,725	3,825	3,852
Poland	Jan. 1	[4] 78,791	81,434	80,288	81,026
Portugal	Jan.	8,215	8,350	8,500	8,530
Romania	Jan. 1	39,022	39,910	40,085	43,966
Spain	Sept. 30	37,418	38,486	42,736	44,991
Sweden	June 1	10,153	9,099	8,353	8,500
Switzerland	Apr. 21	5,945	6,331	6,244	6,550
United Kingdom	Dec.	74,957	76,163	78,639	79,481
Yugoslavia	Jan. 15	25,614	26,872	26,614	29,525
Africa, Asia, and Oceania:					
South Africa, Republic of [5]	Dec. 31	9,100	10,750	12,500	
Israel	Jan. 1	6,950	7,050	6,768	6,430
Japan	Feb. 1	93,072	114,222	109,090	119,251
Philippines	Mar. 1	[4] 52,000	56,929	63,700	
Turkey	Jan. 1	27,190	28,395	31,667	
Australia	July 1	13,000	14,800	16,000	16,900
Total [6]		1,522,217	1,544,353	1,583,856	1,633,562

[1] Chickens in laying flocks.
[2] Preliminary.
[3] Includes Alaska and Hawaii.
[4] Less than 5 years.
[5] All poultry.
[6] Includes allowances for missing data for countries 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 591.—Chickens: Production, disposition, cash receipts, and gross income, United States, 1958–67 [1]

Year	Number				
	Raised [2]	Lost [3]	Produced [4]	Consumed in farm household [5]	Sold
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1958	421,448	76,951	344,497	110,500	221,276
1959	386,010	74,798	311,212	96,055	232,675
1960	329,658	69,161	260,497	83,204	181,804
1961	339,650	64,410	275,240	75,251	188,679
1962	319,504	62,767	256,737	66,256	192,298
1963	314,015	59,640	254,375	56,977	190,711
1964	315,531	60,197	255,334	48,826	194,652
1965	301,435	61,505	239,930	40,641	200,388
1966	339,801	57,937	281,864	33,624	212,513
1967 [6]	325,677	58,614	267,063	29,778	241,481

Year	Pounds live weight			Price per pound live weight	Value of chickens produced	Cash receipts (sales)	Value of chickens 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*
1958	1,490,264	397,183	1,037,339	14.0	208,455	144,907	55,338	200,245
1959	1,345,802	342,652	1,086,758	11.0	149,385	119,640	37,601	157,241
1960	1,142,244	297,832	866,173	12.2	138,812	105,365	35,451	140,816
1961	1,223,813	268,380	902,079	10.1	124,261	91,210	26,769	117,979
1962	1,157,306	239,266	920,132	10.2	119,020	93,453	23,533	116,986
1963	1,147,462	204,865	907,567	10.0	115,786	90,603	19,808	101,441
1964	1,169,504	179,351	936,634	9.2	107,984	85,814	16,039	101,853
1965	1,134,631	152,229	967,818	8.9	101,949	86,289	13,320	99,609
1966	1,277,853	124,096	1,034,053	9.7	124,144	100,072	11,471	111,543
1967 [6]	1,257,658	110,290	1,171,790	7.9	99,818	93,185	8,582	101,767

[1] Does not include commercial broiler production. Beginning 1961, includes Alaska and Hawaii.
[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] Chickens consumed in households of farm producers.
[6] Preliminary.
[7] Value of sales plus value of those consumed in households of producers.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 598.

Table 592.—Chickens: Production, disposition, cash receipts, and gross income, by States, 1967 (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 [5]	Gross income [6]
	Raised [2]	Lost [3]	Produced [4]	Consumed in farm household [5]	Sold	Produced	Consumed in farm household [5]	Sold					
	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	6,110	924	5,186	56	4,989	32,072	291	28,936	8.8	2,822	2,546	26	2,572
New Hampshire	2,011	335	1,676	22	1,818	9,141	119	10,544	8.6	786	907	10	917
Vermont	547	89	458	36	475	2,472	180	2,708	9.0	222	244	16	260
Massachusetts	2,490	387	2,103	34	2,327	11,673	163	13,497	8.8	1,027	1,188	14	1,202
Rhode Island	373	58	315	5	339	1,623	28	1,932	8.8	143	170	2	172
Connecticut	3,762	691	3,071	26	3,146	16,367	143	18,247	8.8	1,440	1,606	13	1,619
New York	9,719	1,942	7,777	330	7,556	35,183	1,650	34,002	8.1	2,850	2,754	134	2,888
New Jersey	4,042	964	3,078	72	3,831	13,744	353	16,856	6.1	838	1,028	22	1,050
Pennsylvania	14,090	2,419	11,671	554	12,668	61,863	2,659	65,874	10.8	6,681	7,114	287	7,401
North Atlantic	43,144	7,809	35,335	1,135	37,149	184,138	5,586	192,596	9.1	16,809	17,557	524	18,081
Ohio	9,680	2,201	7,479	917	7,421	33,909	4,126	31,910	7.2	2,441	2,298	297	2,595
Indiana	14,046	2,334	11,712	701	9,749	53,399	2,944	41,921	8.2	4,379	3,438	241	3,679
Illinois	8,723	1,464	7,259	1,020	5,996	33,134	4,182	25,783	6.3	2,087	1,624	263	1,887
Michigan	5,840	1,314	4,526	485	3,918	20,924	2,280	17,239	8.6	1,799	1,483	196	1,679
Wisconsin	4,716	1,102	3,614	901	3,069	16,320	4,145	14,424	6.8	1,110	981	282	1,263
East North Central	43,005	8,415	34,590	4,024	30,153	157,686	17,677	131,277	7.5	11,816	9,824	1,279	11,103
Minnesota	10,970	1,616	9,354	1,154	8,688	39,337	4,847	36,490	5.0	1,967	1,824	242	2,066
Iowa	13,123	1,978	11,145	1,633	10,444	46,645	6,695	43,865	4.3	2,006	1,886	288	2,174
Missouri	8,639	979	7,660	1,414	6,245	36,662	4,808	31,850	7.1	2,603	2,261	341	2,602
North Dakota	1,575	244	1,331	537	970	5,835	2,202	4,074	4.2	245	171	92	263
South Dakota	5,504	864	4,640	721	4,501	19,258	2,740	18,904	4.6	886	870	126	996
Nebraska	5,761	884	4,877	1,063	4,196	20,540	3,827	17,623	4.4	904	775	168	943
Kansas	4,887	649	4,238	958	3,500	18,507	3,353	16,100	5.2	962	837	174	1,011
West North Central	50,459	7,214	43,245	7,480	38,544	186,784	28,472	168,906	5.1	9,573	8,624	1,431	10,055
Delaware	665	110	555	38	506	3,500	148	3,036	10.4	364	316	15	331
Maryland	1,617	283	1,334	157	1,081	6,682	644	5,405	8.3	555	449	53	502
Virginia	6,070	977	5,093	853	4,641	26,584	3,327	25,061	10.3	2,738	2,581	343	2,924
West Virginia	1,334	278	1,056	286	828	5,183	1,144	4,306	10.9	565	469	125	594
North Carolina	14,961	2,531	12,430	1,630	10,800	64,792	6,031	62,640	10.8	6,998	6,765	651	7,416
South Carolina	5,985	978	5,007	751	4,674	25,258	2,628	25,240	10.1	2,551	2,549	265	2,814
Georgia	26,203	5,396	20,807	1,285	19,642	104,204	4,112	99,617	8.6	8,962	8,567	354	8,921
Florida	11,310	1,608	9,702	200	8,654	38,816	640	38,943	7.2	2,795	2,804	46	2,850
South Atlantic	68,145	12,161	55,984	5,200	50,826	275,019	18,674	264,248	9.3	25,528	24,500	1,852	26,352

Kentucky	2,915	639	2,276	1,403	857	9,473	4,770	4,628	10.1	957	467	482	949
Tennessee	4,874	1,119	3,755	1,481	2,002	15,138	5,035	11,011	9.8	1,484	1,079	493	1,572
Alabama	14,285	2,637	11,648	1,167	9,855	62,619	3,734	54,202	9.0	5,636	4,878	336	5,214
Mississippi	13,549	2,154	11,395	1,687	10,052	61,793	5,230	53,276	9.0	5,561	4,795	471	5,266
Arkansas	19,397	2,823	16,574	918	15,349	83,639	3,029	81,350	9.7	8,113	7,891	294	8,185
Louisiana	3,540	770	2,770	979	2,043	13,023	3,329	10,828	7.6	990	823	253	1,076
Oklahoma	2,546	491	2,055	823	1,391	9,559	2,716	7,511	8.2	784	616	223	839
Texas	14,152	2,672	11,480	1,856	11,457	49,333	5,754	54,994	8.0	3,947	4,400	460	4,860
South Central	75,258	13,305	61,953	10,314	53,006	304,577	33,597	277,800	9.0	27,472	24,949	3,012	27,961
Montana	1,136	197	939	287	602	3,824	1,091	2,528	10.6	405	268	116	384
Idaho	900	167	733	164	603	2,997	607	2,533	6.2	186	157	38	195
Wyoming	179	32	147	90	66	601	351	290	10.1	61	29	35	64
Colorado	1,306	292	1,014	232	497	4,262	858	2,236	11.3	482	253	97	350
New Mexico	787	147	640	81	524	2,840	267	2,253	8.2	233	185	22	207
Arizona	958	207	751	22	718	3,756	84	3,016	4.6	173	139	4	143
Utah	1,056	245	811	55	809	3,815	209	3,479	5.0	191	174	10	184
Nevada	36	9	27	12	24	122	42	103	5.7	7	6	2	8
Washington	4,794	904	3,890	202	3,474	17,604	788	15,286	6.4	1,127	978	50	1,028
Oregon	2,321	356	1,965	174	1,777	8,640	766	7,819	5.0	432	391	38	429
California	31,457	6,967	24,490	278	22,190	99,106	1,112	95,417	5.1	5,054	4,866	57	4,923
Western	44,930	9,523	35,407	1,597	31,284	147,567	6,175	134,960	5.7	8,351	7,446	469	7,915
48 States	324,941	58,427	266,514	29,750	240,962	1,255,771	110,181	1,169,787	7.9	99,549	92,900	8,567	101,467
Alaska	31	7	24	3	35	148	14	164	16.0	24	26	2	28
Hawaii	705	180	525	25	484	1,739	95	1,839	14.1	245	259	13	272
United States	325,677	58,614	267,063	29,778	241,481	1,257,658	110,290	1,171,790	7.9	99,818	93,185	8,582	101,767

[1] Does not include 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] Chickens consumed in households of farm producers.
[6] Value of sales plus value of those consumed in households of producers.

Statistical Reporting Service.

Table 593.—Chickens and turkeys: Participation in the National Poultry and Turkey Improvement Plans, by States, 1966 [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 bird per flock
		Thousands	*Number*	*Thousands*	*Number*		*Thousands*	*Number*	*Thousands*	*Number*
Maine	4	1,075	176	652	3,707					
New Hampshire	4	1,664	67	371	5,530	5	181	5	9	1,804
Vermont	3	152	41	43	1,046			1		440
Massachusetts	38	2,010	198	511	2,581	6	165	7	8	1,079
Rhode Island	3	552	25	59	2,377	1	9	1		302
Connecticut	21	6,154	51	315	6,175	2	150	5	2	379
New York	16	3,600	63	377	5,983	5	161	7	7	1,011
New Jersey	17	2,681	67	270	4,029	5	153	4	5	1,241
Pennsylvania	43	9,907	312	1,024	3,283	12	781	11	26	2,322
North Atlantic	149	27,795	1,000	3,622	3,622	36	1,600	41	57	1,385
Ohio	60	7,380	516	445	862	19	2,805	54	173	3,212
Indiana	76	13,274	621	918	1,479	5	1,009	14	33	2,336
Illinois	80	10,862	873	525	601	7	876	14	25	1,768
Michigan	24	2,507	61	100	1,644	6	1,544	53	117	2,202
Wisconsin	13	2,355	103	179	1,734	6	1,284	67	166	2,478
East North Central	253	36,378	2,174	2,167	997	43	7,518	202	514	2,543
Minnesota	85	8,458	501	760	1,516	32	7,167	360	648	1,800
Iowa	81	10,452	785	755	962	17	2,890	77	169	2,194
Missouri	45	11,231	1,034	516	499	14	3,689	95	193	2,030
North Dakota	13	1,203	161	55	341	3	341	17	21	1,232
South Dakota	47	4,090	276	169	613	1	53	4	8	1,986
Nebraska	39	4,335	344	213	619	3	352	13	18	1,399
Kansas	31	2,736	233	169	727	6	1,120	19	27	1,452
West North Central	341	42,505	3,334	2,637	791	76	15,612	585	1,084	1,854
Delaware	18	11,073	78	394	5,053					
Maryland	21	20,427	29	518	17,868	4	144	5	9	1,761
Virginia	26	8,375	299	785	2,626	9	3,673	158	182	1,153
West Virginia	4	901	68	59	866	1	65	5	2	304
North Carolina	70	30,448	1,627	7,010	4,308	12	2,206	77	224	2,915
South Carolina	13	2,999	83	474	5,711	3	546	23	70	3,030
Georgia	110	53,417	912	7,670	8,411	5	736	16	46	2,868
Florida	32	8,928	89	647	7,264	4	111	4	10	2,588
South Atlantic	294	136,568	3,185	17,557	5,512	38	7,481	288	543	1,885
Kentucky	16	1,189	84	22	263	2	913	17	30	1,732
Tennessee	23	4,447	176	404	2,295					
Alabama	21	12,294	413	2,476	5,994	1	24	15	43	2,886
Mississippi	36	22,519	356	2,552	7,169	1	37			
Arkansas	40	33,796	985	5,253	5,333	7	2,077	35	40	1,152
Louisiana	5	1,624	6	77	12,807					
Oklahoma	19	3,038	162	82	504	10	1,299	23	60	2,625
Texas	6	1,764	39	193	4,961	15	2,458	175	465	2,657
South Central	166	80,671	2,221	11,059	4,979	36	6,808	265	638	2,409
Montana	5	571	44	22	510					
Idaho	9	656	25	38	1,542					
Wyoming	1	31	9	2	214					
Colorado	6	840	37	30	808	3	848	3	21	7,000
Arizona	5	638	3	21	6,900	2	108	2	12	5,832
Utah	7	884	31	56	1,793	6	1,096	44	66	1,495
Washington	19	3,558	85	340	4,003	2	133	5	12	2,366
Oregon	16	3,234	158	277	1,751	13	1,630	89	275	3,091
California	12	3,410	28	395	14,097	29	9,207	127	1,081	8,517
Western	80	13,822	420	1,181	2,811	55	13,022	270	1,467	5,433
United States	1,283	337,739	12,334	38,223	3,099	284	52,041	1,651	4,303	2,606

[1] Year beginning July 1, 1966.

Agricultural Research Service.

Table 594.—Chickens: Distribution of birds in National Poultry Improvement Plan hatchery supply flocks by breed and variety, 1957–66

Year beginning July	States reporting	Total birds	New Hampshire	Single Comb White Leghorn	White Plymouth Rock	Barred Plymouth Rock	Rhode Island Red	Crossmated	Incrossmated	Other	Total
	Number	*Number*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1957	47	35,588,558	3.2	17.0	10.1	0.7	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	47	36,100,789	1.7	15.5	7.2	.5	1.0	66.2	6.8	1.1	100.0
1960	47	36,599,927	1.6	13.8	7.0	.4	.8	67.8	6.4	2.2	100.0
1961	47	36,989,724	1.1	13.6	4.7	.2	.9	72.0	6.4	1.1	100.0
1962	47	34,936,251	.7	13.5	5.2	.2	.7	71.5	7.4	.8	100.0
1963	47	35,759,267	.6	11.8	6.1	.3	.6	73.5	6.5	.6	100.0
1964	47	32,938,647	.4	12.2	5.2	.7	.7	73.4	6.8	.6	100.0
1965	47	34,148,409	.4	10.8	5.1	.3	.5	75.4	6.3	1.2	100.0
1966	47	38,128,303	.3	10.0	5.0	.3	.6	77.5	6.1	.2	100.0

Agricultural Research Service. Data for 1941–56 in *Agricultural Statistics, 1967*, table 601.

Table 595.—Chickens: Broiler production, and gross income, United States, 1955–67 [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*
1955	1,091,684	3,349,555	25.2	843,953	1962	2,023,373	6,907,076	15.2	1,048,826
1956	1,343,660	4,269,502	19.6	838,450	1963	2,102,023	7,276,008	14.6	1,062,904
1957	1,447,528	4,682,738	18.9	886,062	1964	2,161,172	7,521,269	14.2	1,070,124
1958	1,659,519	5,430,674	18.5	1,001,990	1965	2,334,455	8,114,549	15.0	1,217,896
1959	1,736,922	5,762,951	16.1	925,408	1966	2,571,576	8,992,614	15.3	1,371,648
1960	1,794,933	6,017,217	16.9	1,014,084	1967 [3]	2,592,586	9,186,238	13.3	1,223,062
1961	1,990,906	6,831,932	13.9	947,433					

[1] Broilers are young chickens of the heavy breeds and other meat-type birds, 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. Beginning 1961, includes Hawaii.
[2] Includes value of consumption in households of producers, which is less than 1 percent of total production.
[3] Preliminary.

Statistical Reporting Service. Data for 1934–54 in *Agricultural Statistics, 1967*, table 602.

FOOTNOTES FOR TABLE 600

[1] Beginning in 1960, includes Alaska and Hawaii.
[2] Includes an allowance for nonfarm (backyard) production through 1963.
[3] Includes imports of turkey.
[4] Preliminary.

Economic Research Service. Data for 1947–57 in *Agricultural Statistics, 1967*, table 607.

Table 596.—Chickens: Broiler production and gross income, by States, 1966 and 1967 [1]

State and division	1966				1967 [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	72,458	289,832	18.2	52,749	73,907	295,628	16.3	48,187
New Hampshire	2,030	8,120	17.6	1,429	2,293	9,172	15.5	1,422
Vermont	70	280	17.8	50	65	260	15.5	40
Massachusetts	5,593	22,931	17.4	3,990	5,425	22,242	15.4	3,425
Rhode Island	944	3,493	17.4	608	538	2,044	15.4	315
Connecticut	10,271	38,003	17.9	6,803	9,038	34,344	15.8	5,426
New York	3,304	14,207	20.7	2,941	2,709	11,378	20.7	2,355
New Jersey	1,350	7,560	24.6	1,860	1,075	5,912	22.8	1,348
Pennsylvania	43,983	171,534	16.5	28,303	44,256	177,024	15.4	27,262
North Atlantic	140,003	555,960	17.8	98,733	139,306	558,004	16.1	89,780
Ohio	10,004	41,016	15.9	6,522	10,504	43,066	14.9	6,417
Indiana	21,208	76,349	15.9	12,139	17,039	63,044	14.6	9,204
Illinois	542	2,168	16.0	347	332	1,361	14.5	197
Michigan	1,882	9,410	18.2	1,713	941	4,799	17.4	835
Wisconsin	14,738	57,478	15.4	8,852	14,738	58,952	13.8	8,135
East North Central	48,374	186,421	15.9	29,573	43,554	171,222	14.5	24,788
Minnesota	9,381	35,648	16.3	5,811	9,756	37,073	15.8	5,858
Iowa	2,499	18,742	22.2	4,161	2,374	15,431	24.0	3,703
Missouri	21,965	74,681	15.0	11,202	20,867	73,034	13.6	9,933
Nebraska	1,468	4,991	16.5	824	1,404	4,493	15.6	701
Kansas	467	1,541	16.7	257	612	2,020	16.2	327
West North Central	35,780	135,603	16.4	22,255	35,013	132,051	15.5	20,522
Delaware	121,678	462,376	15.9	73,518	127,346	483,915	14.4	69,684
Maryland	159,491	606,066	15.9	96,364	151,032	573,922	14.5	83,219
Virginia	50,278	155,862	15.5	24,159	51,786	165,715	14.5	24,029
West Virginia	18,605	63,257	15.6	9,868	16,372	57,302	14.6	8,366
North Carolina	260,269	910,942	15.3	139,374	262,872	946,339	13.1	123,970
South Carolina	17,486	61,201	14.5	8,874	19,483	68,190	12.3	8,387
Georgia	456,192	1,551,053	14.5	224,903	447,123	1,564,930	12.2	190,921
Florida	18,640	59,648	14.8	8,828	25,164	83,041	12.7	10,546
South Atlantic	1,102,639	3,870,405	15.1	585,888	1,101,178	3,943,354	13.2	519,122
Kentucky	10,737	37,580	15.1	5,675	9,663	34,787	13.5	4,696
Tennessee	50,325	171,105	15.4	26,350	46,802	159,127	14.4	22,914
Alabama	324,124	1,134,434	14.2	161,090	324,629	1,136,202	12.0	136,344
Mississippi	183,734	606,322	14.6	88,523	196,931	669,565	12.1	81,017
Arkansas	361,753	1,193,785	14.7	175,486	365,371	1,205,724	12.6	151,921
Louisiana	35,317	120,078	14.5	17,411	41,240	144,340	12.6	18,187
Oklahoma	12,907	43,884	14.7	6,451	13,552	47,432	12.7	6,024
Texas	152,918	519,921	15.2	79,028	161,434	548,876	13.3	73,001
South Central	1,131,815	3,827,109	14.6	560,014	1,159,622	3,946,053	12.5	494,104
Idaho	5,650	20,340	17.5	3,560	6,090	21,315	17.2	3,666
Colorado and Arizona [4]	562	1,895	17.3	327	577	1,944	17.0	331
Utah	3,422	13,688	17.2	2,354	1,779	7,116	16.8	1,195
Washington	22,412	82,924	18.0	14,926	21,980	83,524	17.1	14,283
Oregon	12,600	45,360	18.0	8,165	13,150	47,340	17.1	8,095
California	67,034	248,026	17.8	44,149	69,045	269,276	16.9	45,508
Western	111,680	412,233	17.8	73,481	112,621	430,515	17.0	73,078
48 States	2,570,291	8,987,731	15.2	1,369,944	2,591,294	9,181,199	13.3	1,221,394
Hawaii	1,285	4,883	34.9	1,704	1,292	5,039	33.1	1,668
United States	2,571,576	8,992,614	15.3	1,371,648	2,592,586	9,186,238	13.3	1,223,062

[1] Commercial broiler production including production of other meat-type breeds.
[2] Includes home consumption which is less than 1 percent of total production.
[3] Preliminary.
[4] Colorado and Arizona combined to avoid disclosing individual operations.

Statistical Reporting Service.

Table 597.—Chicks hatched by commercial hatcheries: Number and average price, 1966 and 1967

State and division	Chicks hatched						Average price of baby chicks, per 100 [1]	
	1966			1967				
	Broiler-type	Egg-type	All	Broiler-type	Egg-type	All	1966	1967
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Dollars*	*Dollars*
Maine	76,293	6,296	82,589	77,439	6,672	84,111	11.2	11.7
New Hampshire	7,392	2,866	10,258	7,039	2,579	9,618	15.3	15.6
Vermont	1	137	138	0	97	97	32.1	31.9
Massachusetts and Rhode Island [2]	9,784	9,397	19,181	8,788	7,212	16,000	17.6	17.4
Connecticut	15,069	5,380	20,449	12,484	4,753	17,237	14.2	14.6
New York	620	24,370	24,990	195	21,840	22,035	34.5	33.2
New Jersey	1,210	6,765	7,975	1,151	4,288	5,439	29.3	26.1
Pennsylvania	54,129	28,137	82,266	57,054	23,259	80,313	18.4	15.8
North Atlantic	164,498	83,348	247,846	164,150	70,700	234,850	16.5	15.4
Ohio	7,300	23,970	31,270	6,670	21,660	28,330	29.8	29.4
Indiana	28,536	27,629	56,165	23,166	34,069	57,235	22.2	23.1
Illinois	681	22,511	23,192	363	22,273	22,636	44.3	45.2
Michigan	5,140	12,550	17,690	3,875	9,200	13,075	29.5	32.1
Wisconsin	14,626	7,515	22,141	14,516	6,578	21,094	18.7	18.4
East North Central	56,283	94,175	150,458	48,590	93,780	142,370	26.5	26.9
Minnesota	9,202	24,956	34,158	10,113	22,688	32,801	32.1	30.6
Iowa	2,055	28,670	30,725	3,080	25,670	28,750	39.9	36.4
Missouri	28,797	15,764	44,561	24,604	16,073	40,677	14.9	13.8
North Dakota	[3]	1,468	[3]	[3]	1,417	[3]	22.9	30.3
South Dakota	[3]	9,300	[3]	[3]	8,167	[3]	41.9	36.3
Nebraska	1,984	11,566	13,550	1,866	9,257	11,123	35.3	32.8
Kansas	483	6,622	7,105	634	6,240	6,874	42.5	33.8
West North Central	43,262	98,346	141,608	41,190	89,512	130,702	27.7	25.9
Delaware	106,930	[3]	[3]	108,286	[3]	[3]	11.2	11.0
Maryland	183,410	[3]	[3]	180,985	[3]	[3]	11.1	10.8
Virginia	65,371	8,021	73,392	65,207	6,315	71,522	12.1	11.2
West Virginia	5,992	[3]	[3]	5,210	[3]	[3]	11.6	12.3
North Carolina	275,722	10,424	286,146	277,486	9,221	286,707	10.2	8.6
South Carolina	16,003	8,856	24,859	18,520	8,081	26,601	14.6	13.2
Georgia	519,166	37,933	557,099	496,933	32,959	529,892	10.7	8.9
Florida	24,834	28,602	53,436	41,195	33,160	74,355	19.9	17.0
South Atlantic	1,197,428	95,235	1,292,663	1,193,822	90,853	1,284,675	11.2	9.9
Kentucky	2,345	3,806	6,151	2,386	3,543	5,929	21.7	17.9
Tennessee	47,417	9,933	57,350	34,622	8,325	42,947	12.2	11.1
Alabama	335,713	15,140	350,853	342,490	14,281	356,771	9.3	8.8
Mississippi	185,684	16,135	201,819	196,828	16,107	212,935	10.6	9.0
Arkansas	388,217	21,252	409,469	400,697	20,592	421,289	9.5	9.3
Louisiana	39,784	3,427	43,211	44,639	3,239	47,878	10.1	9.1
Oklahoma	5,893	3,986	9,879	2,282	4,565	6,847	15.1	18.0
Texas	157,255	31,812	189,067	166,002	28,351	194,353	11.3	10.6
South Central	1,162,308	105,491	1,267,799	1,189,946	99,003	1,288,949	9.9	9.4
Idaho	5,222	1,068	6,290	5,683	923	6,606	15.7	12.1
Colorado	285	2,133	2,418	250	1,946	2,196	40.8	38.7
Arizona	224	2,501	2,725	55	3,418	3,473	33.0	36.2
Utah	2,557	1,768	4,325	1,613	1,525	3,138	21.0	21.5
Washington	25,281	11,476	36,757	24,834	12,112	36,946	16.6	16.6
Oregon	14,301	2,888	17,189	13,453	3,385	16,838	14.8	14.4
California	74,549	69,208	143,757	73,867	66,083	139,950	17.4	16.7
Western	122,581	92,079	214,660	119,901	90,413	210,314	17.5	17.0
48 States	2,746,360	568,674	3,315,034	2,757,599	534,261	3,291,860	12.6	11.5
Hawaii	1,232	659	1,891	943	557	1,500	31.9	31.7
United States	2,747,592	569,333	3,316,925	2,758,542	534,818	3,293,360	12.6	11.5

[1] Prices are 12-month averages for both broiler and egg-type chicks.
[2] To avoid disclosing individual operations, Massachusetts and Rhode Island totals combined.
[3] Data not shown separately to avoid disclosing individual operations, but are included in regional and U.S. totals.

Statistical Reporting Service.

Table 598.—Chicks hatched by commercial hatcheries: Number, average price, and value, United States, 1955–67 [1]

Year	Chicks hatched			Average price of baby chicks per 100	Value of chick production
	Broiler type	Egg type	All		
	Thousands	*Thousands*	*Thousands*	*Dollars*	*1,000 dollars*
1955	1,204,711	647,620	1,852,331	18.5	342,268
1956	1,457,531	667,947	2,125,478	18.3	388,605
1957	1,580,415	518,738	2,099,153	16.0	336,414
1958	1,822,379	596,490	2,418,869	17.3	417,802
1959	1,884,120	540,992	2,385,112	14.5	345,692
1960	1,965,504	479,666	2,445,170	15.5	379,197
1961	2,119,845	525,876	2,645,721	14.4	381,701
1962	2,197,276	501,973	2,699,249	13.9	376,308
1963	2,254,150	514,780	2,768,930	14.2	392,067
1964	2,305,959	528,371	2,834,330	13.5	381,867
1965	2,513,881	488,965	3,002,846	13.2	395,770
1966	2,747,592	569,333	3,316,925	12.6	384,181
1967	2,758,542	534,818	3,293,360	11.5	350,903

[1] Beginning 1961, includes Hawaii.

Statistical Reporting Service. Data for 1945–54 in *Agricultural Statistics, 1967*, table 605.

Table 599.—Poultry: Feed-price ratios, and poultry ration cost, United States, 1955–67

Year	Ratios [1]			Poultry ration cost per 100 lbs.[2]	Year	Ratios [1]			Poultry ration cost per 100 lbs.[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*
1955	11.0	5.2	8.3	3.61	1962	9.9	3.0	6.1	3.42
1956	10.9	4.8	8.2	3.54	1963	9.7	2.9	6.2	3.54
1957	10.9	4.0	6.9	3.47	1964	9.8	2.7	6.2	3.43
1958	11.3	4.3	7.2	3.42	1965	9.8	2.6	6.6	3.43
1959	9.2	3.3	6.9	3.40	1966	[4] 9.0	----------	[5] 5.0	----------
1960	10.9	3.7	7.7	3.33	1967	[4] 7.3	----------	[5] 4.4	----------
1961	10.6	3.1	6.1	3.36					

[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. Series discontinued in 1966.

[3] Average of prices paid for commercial feed, and prices received for grain.

[4] Number of pounds of laying feed equal in value to 1 dozen eggs. Comparable ratios for 1963, 1964, and 1965 are 8.0, 8.0, and 8.0, respectively.

[5] Number of pounds of turkey grower equal in value to 1 pound of turkey (live weight). Comparable ratios for 1963, 1964, and 1965 are 4.9, 4.8, and 5.1, respectively.

Statistical Reporting Service. Data for 1930–54 in *Agricultural Statistics, 1967*, table 606.

Table 600.—Chickens: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1958–67 [1]

Year	Production			Commercial storage at beginning of year	Exports and shipments to Territories	Commercial storage at end of year	Consumption		
	Commercial broilers	Other chickens [2]	Total				Military	Civilian	
								Total	Per capita
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*
1958	3,910	1,095	5,005	134	61	179	73	[3] 4,827	28.2
1959	4,149	1,081	5,230	179	142	161	69	[3] 5,038	28.9
1960	4,332	876	5,208	161	182	130	74	4,983	28.0
1961	4,919	868	5,787	130	247	160	79	5,431	30.0
1962	4,973	852	5,825	160	262	124	98	5,501	29.9
1963	5,239	809	6,048	124	226	135	84	5,727	30.7
1964	5,415	804	6,219	135	250	138	87	5,879	31.0
1965	5,843	806	6,649	138	191	108	94	6,394	33.3
1966	6,475	834	7,309	108	172	163	97	6,985	36.0
1967 [4]	6,614	923	7,537	163	159	169	104	7,268	37.1

See footnotes on page 413.

Table 601.—Poultry: Slaughtered under Federal inspection, United States, by classes, 1965–67

Class	Number inspected			Pounds inspected (live weight)		
	1965	1966	1967	1965	1966	1967
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Young chickens	2,057,639	2,235,889	2,319,390	7,175,730	7,825,556	8,227,919
Mature chickens	134,739	150,241	170,203	638,688	702,077	790,234
Total chickens	2,192,378	2,386,130	2,489,593	7,814,418	8,527,633	9,018,153
Young turkeys	75,412	85,082	96,647	1,495,759	1,684,819	1,920,001
Old turkeys	1,915	1,804	2,026	36,681	34,752	38,890
Fryer-roaster turkeys	15,393	15,760	15,544	136,499	140,321	137,100
Total turkeys	92,720	102,646	114,217	1,668,939	1,859,892	2,095,991
Ducks	10,455	10,496	10,133	66,797	66,895	64,262
Other poultry				6,321	7,260	6,486
Total poultry				9,556,475	10,461,680	11,184,892

Class	Pounds certified (ready-to-cook)			Pounds condemned		
				Ante-mortem (live weight)		
	1965	1966	1967	1965	1966	1967
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Young chickens	5,194,297	5,603,830	5,876,125	16,797	24,436	23,762
Mature chickens	425,438	461,497	516,758	2,828	3,782	4,850
Total chickens	5,619,735	7,065,327	6,392,883	19,625	28,218	28,612
Young turkeys	1,194,959	1,342,058	1,528,360	2,122	2,727	3,776
Old turkeys	29,375	27,600	30,846	42	70	86
Fryer-roaster turkeys	105,732	108,256	105,764	261	273	302
Total turkeys	1,330,066	1,477,914	1,664,970	2,425	3,070	4,164
Ducks	47,898	47,928	45,937	14	6	8
Other poultry	4,067	4,777	4,080	10	10	9
Total poultry	7,001,766	7,595,946	8,107,870	22,074	31,304	32,793

Class	Pounds condemned—Continued		
	Post-mortem (New York dressed weight)		
	1965	1966	1967
	Thousands	*Thousands*	*Thousands*
Young chickens	173,421	260,774	292,659
Mature chickens	20,085	26,296	32,397
Total chickens	193,506	287,070	325,056
Young turkeys	23,121	31,872	37,447
Old turkeys	767	814	1,059
Fryer-roaster turkeys	2,092	2,237	2,393
Total turkeys	25,980	34,923	40,899
Ducks	743	753	770
Other poultry	34	70	42
Total poultry	220,263	322,816	366,767

Statistical Reporting Service.

Table 602.—Poultry: Used in further processing and cut-up under Federal inspection, ready-to-cook basis, United States, 1958–67

Year	Young chickens	Mature chickens	Turkeys	Other poultry [1]	Total poultry
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1958	37,700	161,658	61,547	121	261,026
1959	51,842	155,836	80,261	115	288,054
1960	101,752	191,644	101,512	9,143	404,051
1961	77,836	216,963	104,609	37,084	436,532
1962	86,588	218,523	147,549	36,774	489,434
1963	103,832	251,821	190,694	37,402	583,749
1964	124,117	256,729	211,009	40,131	631,986
1965	138,645	310,068	252,935	43,068	744,716
1966	178,321	302,236	334,732	59,434	874,723
1967	219,596	346,856	318,146	78,681	963,279

[1] Since October 1960, parts and fat used are no longer available by class of poultry. Beginning 1960, quantity shown includes parts, fat, and ducks and other poultry.

Statistical Reporting Service. Data for 1954–57 in *Agricultural Statistics, 1967*, table 609.

Table 603.—Poultry and poultry products: Cold-storage holdings, first of month, United States, 1962–66 average and 1967

Month	Shell eggs		Frozen eggs		Turkeys		Total poultry [1]	
	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967	Average 1962–66	1967
	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	74	27	57,436	36,228	218,287	267,101	360,488	436,073
February	73	63	46,384	37,074	208,712	272,121	344,017	434,036
March	41	53	39,928	40,804	181,708	253,885	300,403	409,175
April	44	40	42,231	43,670	150,864	206,625	254,445	350,733
May	67	117	53,938	55,464	118,708	176,067	217,510	320,762
June	217	265	72,423	71,094	95,941	149,418	190,145	295,560
July	300	427	91,836	84,633	87,633	159,914	182,562	308,206
August	273	391	100,668	92,736	103,739	221,254	203,182	368,040
September	211	315	98,627	98,938	156,536	332,059	260,696	486,307
October	187	253	90,768	99,991	248,751	441,454	362,335	602,919
November	159	239	77,911	97,909	360,256	550,769	486,316	721,157
December	105	150	63,359	95,669	283,674	428,652	418,030	606,087

[1] Includes stocks of turkeys and other poultry.

Statistical Reporting Service.

Table 604.—Chickens and turkeys: Number officially tested for pullorum disease, and number and percentage of reactors, 1957–66

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*
1957	47	36,757	11,423	0.0310	47	3,509,580	640	0.0182
1958	47	40,716	9,920	.0243	47	3,940,033	437	.0110
1959	47	37,031	6,812	.0183	47	3,510,154	243	.0069
1960	47	37,125	4,892	.0131	47	4,618,239	132	.0028
1961	47	37,926	6,950	.0183	47	4,031,834	340	.0084
1962	47	35,236	1,797	.0050	47	3,879,861	135	.0034
1963	47	36,257	1,997	.0055	47	3,779,537	178	.0047
1964	47	33,175	1,461	.0044	47	3,798,357	84	.0022
1965	47	34,261	410	.0012	47	4,121,626	0	.0000
1966	47	38,327	381	.0010	47	4,397,268	2	.00005

Agricultural Research Service. Data for 1945–56 in *Agricultural Statistics, 1967*, table 611.

Table 605.—Turkeys: Number on farms, and value, United States, Jan. 1, 1955–68

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*
1955	3,012	4,917	5.33	26,185	1962	3,823	6,423	3.79	24,349
1956	3,181	4,937	5.50	27,162	1963	3,777	6,374	4.40	28,020
1957	3,605	5,828	5.05	29,452	1964	3,636	5,996	4.28	25,669
1958	3,336	5,612	4.67	26,189	1965	3,555	6,100	4.40	26,813
1959	3,662	6,105	4.65	28,399	1966	3,920	6,905	5.26	36,303
1960	3,327	5,633	4.89	27,547	1967	4,148	7,817	5.13	40,127
1961	4,316	7,008	4.91	34,370	1968 [1]	3,439	7,289	4.68	34,121

[1] Preliminary.

Statistical Reporting Service. Data for 1929–54 in *Agricultural Statistics, 1967*, table 612.

Table 606.—Turkeys: Number on farms, value per head, and total value, by States, Jan. 1, average 1962–66, annual 1967 and 1968

State and division	Turkeys [1]			Value per head			Total value		
	Average 1962–66	1967	1968 [2]	Average 1962–66	1967	1968 [2]	Average 1962–66	1967	1968 [2]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	1	1	1	5.02	6.50	6.00	5	6	6
New Hampshire	20	17	14	5.48	7.30	6.65	108	124	93
Vermont	3	1	1	5.48	7.00	6.50	16	7	6
Massachusetts	40	23	23	5.44	7.15	6.85	215	164	158
Rhode Island	2	1	1	5.46	7.10	6.80	9	7	7
Connecticut	22	13	11	5.48	7.10	6.75	119	92	74
New York	32	23	31	5.28	6.80	6.25	170	156	194
New Jersey	18	37	17	4.97	5.75	5.15	88	213	88
Pennsylvania	138	161	188	5.14	5.95	5.55	711	958	1,043
North Atlantic	276	277	287	5.25	6.23	5.82	1,439	1,727	1,669
Ohio	251	252	206	4.58	6.45	5.85	1,144	1,625	1,205
Indiana	72	60	69	4.43	5.20	4.80	318	312	331
Illinois	66	66	58	4.35	5.30	4.50	286	350	261
Michigan	106	124	109	4.39	5.35	5.10	471	663	556
Wisconsin	243	371	359	4.36	5.20	4.80	1,071	1,929	1,723
East North Central	738	873	801	4.45	5.59	5.09	3,290	4,879	4,076
Minnesota	724	954	907	4.14	5.30	4.55	3,041	5,056	4,127
Iowa	329	288	218	4.31	5.20	4.95	1,415	1,498	1,079
Missouri	258	329	438	4.07	5.05	4.65	1,060	1,661	2,037
North Dakota	49	33	25	4.15	5.40	4.75	199	178	119
South Dakota	23	35	53	3.79	4.45	4.10	88	156	217
Nebraska	51	57	58	4.15	4.70	4.40	210	268	255
Kansas	67	59	47	4.15	5.50	4.80	276	324	226
West North Central	1,502	1,755	1,746	4.16	5.21	4.62	6,289	9,141	8,060
Delaware	10	9	7	4.94	5.70	5.30	51	51	37
Maryland	21	22	22	5.08	6.20	5.40	109	136	119
Virginia	203	250	244	4.03	4.80	4.10	820	1,200	1,000
West Virginia	54	72	94	4.39	4.90	4.45	238	353	418
North Carolina	313	669	652	4.02	4.60	4.20	1,277	3,077	2,738
South Carolina	87	139	186	4.39	4.75	4.65	385	660	865
Georgia	58	89	115	4.44	4.90	4.80	260	436	552
Florida	24	20	13	4.53	4.80	4.60	108	96	60
South Atlantic	770	1,270	1,333	4.35	4.73	4.34	3,248	6,009	5,789
Kentucky	56	54	9	4.21	5.60	4.55	236	302	41
Tennessee	20	19	18	3.87	4.45	4.00	79	85	72
Alabama	28	48	46	3.99	4.80	4.55	109	230	209
Mississippi	22	14	12	4.17	4.65	4.30	89	65	52
Arkansas	127	151	138	4.07	5.20	4.90	517	785	676
Louisiana	13	8	5	4.38	5.50	5.20	58	44	26
Oklahoma	80	80	48	3.88	5.00	4.80	308	400	230
Texas	422	734	785	4.11	4.60	4.45	1,784	3,376	3,493
South Central	768	1,108	1,061	4.12	4.77	4.52	3,179	5,287	4,799
Montana, Idaho, Wyoming, and New Mexico [3]	18	10.3	8.4	4.88	5.90	5.25	83	59	44
Colorado	41	66	56	4.54	6.20	5.30	185	409	297
Arizona	14	17	18	4.73	5.80	5.45	66	99	98
Utah	88	107	103	4.82	5.90	4.90	423	631	505
Washington	30	39	46	4.84	4.95	4.35	145	193	200
Oregon	261	294	248	4.59	5.40	4.95	1,205	1,588	1,228
California	1,854	2,001	1,582	4.70	5.05	4.65	8,679	10,105	7,356
Western	2,306	2,534	2,061	4.69	5.16	4.72	10,786	13,084	9,728
United States	6,360	7,817	7,289	4.43	5.13	4.68	28,231	40,127	34,121

[1] Birds remaining for market and breeding stock on Jan. 1.
[2] Preliminary.
[3] Combined to avoid disclosing individual operations.

Statistical Reporting Service.

Table 607.—Turkeys: Production, disposition, cash receipts, and gross income, by States, 1967 (preliminary)

State and division	Number				Average weight per bird sold	Pounds live weight		Price per pound live weight	Gross income [4]
	Raised [1]	Lost [2]	Produced [3]	Sold		Produced	Sold		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*
Maine	33	0	33	33	18.6	614	614	30.2	185
New Hampshire	70	1	69	72	19.6	1,405	1,411	30.0	423
Vermont	20	0	20	20	19.6	392	392	30.0	118
Massachusetts	250	1	249	249	19.1	4,756	4,756	31.0	1,474
Rhode Island	14	0	14	14	19.6	274	274	31.1	85
Connecticut	162	0	162	164	19.8	3,243	3,247	31.6	1,026
New York	379	1	378	370	19.4	7,193	7,178	29.2	2,096
New Jersey	488	0	488	508	20.3	10,272	10,312	29.5	3,042
Pennsylvania	2,004	3	2,001	1,974	19.2	37,951	37,901	26.8	10,157
North Atlantic	3,420	6	3,414	3,404	19.4	66,100	66,085	28.2	18,606
Ohio	4,054	19	4,035	4,081	19.6	79,905	79,988	19.9	15,918
Indiana	4,323	3	4,320	4,311	19.1	82,357	82,340	18.6	15,315
Illinois	995	2	993	1,001	19.8	19,804	19,820	19.4	3,845
Michigan	1,167	5	1,162	1,177	20.5	24,099	24,128	20.5	4,946
Wisconsin	5,076	8	5,068	5,080	17.7	89,894	89,916	18.9	16,994
East North Central	15,615	37	15,578	15,650	18.9	296,059	296,192	19.3	57,018
Minnesota	17,740	29	17,711	17,758	16.1	285,815	285,904	18.6	53,178
Iowa	7,531	13	7,518	7,588	20.0	151,623	151,760	18.2	27,620
Missouri	11,473	14	11,459	11,350	19.6	222,634	222,460	20.0	44,492
North Dakota	1,107	1	1,106	1,114	18.4	20,484	20,498	19.4	3,977
South Dakota	1,279	1	1,278	1,260	15.0	18,925	18,900	19.4	3,667
Nebraska	913	1	912	911	21.0	19,133	19,131	19.5	3,731
Kansas	600	2	598	610	19.7	11,996	12,017	18.8	2,259
West North Central	40,643	61	40,582	40,591	18.0	730,610	730,670	19.0	138,924
Delaware	306	0	306	308	14.2	4,370	4,374	20.1	879
Maryland	178	1	177	177	20.0	3,540	3,540	19.5	690
Virginia	5,597	12	5,585	5,591	13.9	77,707	77,715	19.7	15,310
West Virginia	1,664	1	1,663	1,641	14.4	23,661	23,630	20.3	4,797
North Carolina	6,937	15	6,922	6,939	16.9	117,238	117,269	20.6	24,157
South Carolina	1,901	7	1,894	1,847	19.2	35,556	35,462	21.3	7,553
Georgia	1,917	5	1,912	1,886	19.3	36,444	36,400	20.8	7,571
Florida	259	1	258	265	10.7	2,826	2,836	21.3	604
South Atlantic	18,759	42	18,717	18,654	16.1	301,342	301,226	20.4	61,561
Kentucky	243	2	241	286	19.8	5,591	5,663	19.7	1,116
Tennessee	37	1	36	37	19.5	720	722	19.2	139
Alabama	1,047	2	1,045	1,047	18.9	19,785	19,788	19.7	3,898
Mississippi	95	1	94	96	16.5	1,581	1,584	20.4	323
Arkansas	8,342	5	8,337	8,350	19.4	161,971	161,990	19.4	31,426
Louisiana	10	0	10	13	18.8	239	244	19.8	48
Oklahoma	1,621	3	1,618	1,650	20.0	32,947	33,000	19.6	6,468
Texas	8,090	19	8,071	8,020	19.5	156,482	156,390	19.2	30,027
South Central	19,485	33	19,452	19,499	19.5	379,316	379,381	19.4	73,445
Montana, Idaho, Wyoming, and New Mexico [5]	278	0	278	280	18.8	5,246	5,264	20.9	1,100
Colorado	2,648	1	2,647	2,657	20.6	54,716	54,734	21.8	11,932
Arizona	81	0	81	80	21.0	1,682	1,680	20.0	336
Utah	3,803	2	3,801	3,805	22.9	87,126	87,134	19.0	16,555
Washington	612	1	611	604	17.4	10,524	10,510	19.5	2,049
Oregon	1,988	14	1,974	2,020	19.0	38,297	38,380	17.5	6,716
California	19,111	66	19,045	19,464	19.5	378,710	379,548	18.6	70,596
Western	28,521	84	28,437	28,910	20.0	576,301	577,250	18.9	109,284
United States	126,443	263	126,180	126,708	18.6	2,349,728	2,350,804	19.5	458,838

[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] Value of sales plus value of those consumed in households of producers.
[5] Combined to avoid disclosing individual operations.

Statistical Reporting Service.

Table 608.—Turkeys: Production, disposition, cash receipts, and gross income, United States, 1958–67

Year	Number				
	Raised [1]	Lost [2]	Produced [3]	Consumed in farm household [4]	Sold
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1958	79,552	219	79,333	562	78,278
1959	84,493	199	84,294	461	84,305
1960	84,458	187	84,271	----------	82,896
1961	107,749	253	107,496	----------	108,081
1962	92,088	251	91,837	----------	91,886
1963	94,063	214	93,849	----------	94,227
1964	101,105	213	100,892	----------	100,788
1965	105,914	211	105,703	----------	104,898
1966	116,538	253	116,285	----------	115,373
1967 [5]	126,443	263	126,180	----------	126,708

Year	Pounds of live weight			Price per pound live weight	Value of turkeys produced	Cash receipts (sales)	Value of turkeys consumed on farms [6]	Gross income
	Produced	Consumed in farm household [4]	Sold					
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1958	1,356,220	10,034	1,338,357	23.9	324,342	319,980	2,493	322,473
1959	1,433,055	8,197	1,431,870	23.9	342,972	342,582	2,017	344,599
1960	1,488,649	----------	1,463,028	25.4	377,353	370,925	----------	370,925
1961	1,871,494	----------	1,881,992	18.9	353,969	355,826	----------	355,826
1962	1,626,049	----------	1,626,988	21.6	351,267	351,531	----------	351,531
1963	1,686,355	----------	1,693,943	22.3	375,664	377,313	----------	377,313
1964	1,826,035	----------	1,823,562	21.0	383,909	383,405	----------	383,405
1965	1,915,331	----------	1,900,703	22.2	424,449	421,295	----------	421,295
1966	2,123,478	----------	2,106,860	23.1	489,594	485.725	----------	485,725
1967 [5]	2,349,728	----------	2,350,804	19.5	458,642	458,838	----------	458,838

[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] Beginning in 1960, included in "sold."
[5] Preliminary.
[6] Beginning in 1960, included in "cash receipts."

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 615.

Table 609.—Turkeys: Average live weight of birds sold, United States, 1958–67

Year	Hens	Toms	Fryers	All	Year	Hens	Toms	Fryers	All
	Pounds	*Pounds*	*Pounds*	*Pounds*		*Pounds*	*Pounds*	*Pounds*	*Pounds*
1958	14.3	24.1	8.4	17.1	1963	14.8	25.0	8.7	18.0
1959	14.3	24.4	8.4	17.0	1964	14.9	25.4	8.7	18.1
1960	14.5	24.8	8.7	17.6	1965	14.8	25.4	8.8	18.1
1961	14.5	24.4	8.7	17.4	1966	14.9	25.2	8.9	18.3
1962	14.6	24.8	8.7	17.7	1967 [1]	14.8	25.4	8.9	18.6

[1] Preliminary

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 616.

Table 610.—Turkeys: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1958–67 [1]

Year	Production	Commercial storage at beginning of year	Exports and shipments to Territories	Commercial storage at end of year	Consumption		
					Military	Civilian	
						Total	Per capita
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*
1958	1,038	177	6	162	32	1,015	5.9
1959	1,123	162	12	149	32	1,092	6.3
1960	1,156	149	24	160	31	1,090	6.1
1961	1,506	160	28	263	29	1,346	7.4
1962	1,302	263	37	203	34	1,291	7.0
1963	1,355	203	31	217	40	1,270	6.8
1964	1,459	217	43	207	36	1,390	7.3
1965	1,521	207	58	200	40	1,430	7.5
1966	1,685	200	47	267	56	1,515	7.8
1967 [2]	1,881	267	49	367	53	1,679	8.6

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service. Data for 1947–57 in *Agricultural Statistics, 1967*, table 617.

Table 611.—Turkeys: Poults hatched by commercial hatcheries, by breeds, United States, 1958–67

Year	Heavy white breeds [1, 2]	All other heavy breeds [2]	Total all heavy breeds	Light breeds [3]	Total all breeds
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1958	16,151	56,341	72,492	14,658	87,150
1959	21,222	54,121	75,343	16,123	91,466
1960	24,834	58,056	82,890	12,168	95,058
1961	35,624	68,066	103,690	12,588	116,278
1962	32,767	56,509	89,276	9,778	99,054
1963	34,616	57,052	91,668	10,696	102,364
1964	41,840	53,295	95,135	13,032	108,167
1965	53,709	49,581	103,290	13,588	116,878
1966	69,046	43,479	112,525	18,424	130,949
1967	----------	----------	122,210	16,354	138,564

[1] Includes heavy white-feathered breeds such as Broad White, White Holland, Empire White, Lancaster, and crosses with light white breeds.
[2] Estimates discontinued as of January 1967.
[3] Includes Beltsville, Jersey Buff, Royal Palm, and wild turkeys.

Statistical Reporting Service. Data for 1953–57 in *Agricultural Statistics, 1967*, table 618.

Table 612.—Turkeys: Poults hatched by commercial hatcheries by breeds, by States, 1966 and 1967 [1]

State and division	Heavy breeds [2]		Light breeds [3]		Total all breeds	
	1966	1967	1966	1967	1966	1967
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
New England	655	409	30	19	685	428
New York	287	304	0	0	287	304
New Jersey					81	82
Pennsylvania	1,420	1,514	349	211	1,769	1,725
North Atlantic	2,425	2,290	397	249	2,822	2,539
Ohio	4,456	4,955	867	510	5,323	5,465
Indiana	1,898	2,220	276	136	2,174	2,356
Illinois	1,197	945	19	14	1,216	959
Michigan					2,511	3,425
Wisconsin					4,156	3,604
East North Central	13,386	14,390	1,994	1,419	15,380	15,809
Minnesota	16,264	16,276	6,957	6,866	23,221	23,142
Iowa	6,925		336		7,261	8,031
Missouri	9,588		504		10,092	10,188
North Dakota and South Dakota					688	607
Nebraska					694	730
Kansas					1,401	1,612
West North Central	35,098	36,587	8,259	7,723	43,357	44,310
Delaware, Maryland, and West Virginia					1,151	887
Virginia	2,064	2,150	5,057	4,479	7,121	6,629
North Carolina	6,514	7,610	0	142	6,514	7,752
South Carolina	1,167	1,953	0	0	1,167	1,953
Georgia					2,091	2,417
Florida					249	227
South Atlantic	12,389	14,846	5,904	5,019	18,293	19,865
Kentucky, Alabama, Mississippi, Tennessee, and Louisiana					2,906	1,788
Arkansas	3,914	5,324	285	391	4,199	5,715
Oklahoma	1,045	2,435	218	98	1,263	2,533
Texas	7,812		324		8,136	9,495
South Central	15,657	18,826	847	705	16,504	19,531
Montana, Idaho, and Arizona					287	43
Colorado	2,545	2,970	0	0	2,545	2,970
Utah	2,957	3,451	0	0	2,957	3,451
Washington	328	302	0	142	328	444
Oregon	2,564		723		3,287	3,249
California	24,901	25,799	288	554	25,189	26,353
Western	33,570	35,271	1,023	1,239	34,593	36,510
United States	112,525	122,210	18,424	16,354	130,949	138,564

[1] Heavy and light breeds not published in some States in order to avoid disclosing individual operations.
[2] Heavy breeds include Broad White, White Holland, Empire White, Lancaster, crosses between heavy and light breeds, bronze, and other heavy breeds.
[3] Light breeds include Beltsville, Jersey Buff, and wild turkeys.

Statistical Reporting Service.

Table 613.—Eggs: Number of hens and pullets, rate of lay, and production, by States, 1966 and 1967

State and division	1966			1967		
	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	4,797	228	1,095	5,133	229	1,175
New Hampshire	1,700	229	389	1,676	226	379
Vermont	576	231	133	558	231	129
Massachusetts	2,425	219	531	2,417	220	531
Rhode Island	366	219	80	363	218	79
Connecticut	3,828	219	839	3,840	220	844
New York	10,670	216	2,302	10,789	220	2,374
New Jersey	5,957	200	1,191	5,669	210	1,189
Pennsylvania	14,665	219	3,205	14,228	222	3,165
North Atlantic	44,984	217	9,765	44,673	221	9,865
Ohio	10,193	224	2,283	10,480	226	2,365
Indiana	11,120	200	2,443	11,668	218	2,545
Illinois	8,313	217	1,800	8,611	223	1,921
Michigan	6,939	226	1,567	7,300	228	1,665
Wisconsin	6,269	222	1,392	6,123	226	1,385
East North Central	42,834	221	9,485	44,182	224	9,881
Minnesota	10,584	225	2,379	10,770	229	2,463
Iowa	15,840	227	3,589	15,215	230	3,507
Missouri	6,366	210	1,340	6,529	217	1,419
North Dakota	1,522	202	307	1,522	201	306
South Dakota	6,166	221	1,361	6,172	224	1,384
Nebraska	5,698	215	1,224	5,896	217	1,282
Kansas	4,378	219	958	4,327	222	962
West North Central	50,554	221	11,158	50,431	225	11,323
Delaware	625	210	131	609	215	131
Maryland	1,496	208	311	1,490	217	324
Virginia	5,014	216	1,084	5,142	218	1,121
West Virginia	1,545	213	329	1,545	223	345
North Carolina	12,714	214	2,717	13,320	221	2,949
South Carolina	4,977	224	1,114	5,434	227	1,234
Georgia	21,298	211	4,501	22,684	220	4,981
Florida	8,634	232	1,999	9,457	233	2,199
South Atlantic	56,303	216	12,186	59,681	223	13,284
Kentucky	3,308	203	673	3,365	214	720
Tennessee	5,103	198	1,011	5,892	199	1,172
Alabama	11,058	216	2,387	11,986	221	2,645
Mississippi	10,860	215	2,338	11,336	221	2,508
Arkansas	12,489	219	2,737	14,113	222	3,134
Louisiana	3,789	199	755	3,851	209	804
Oklahoma	2,498	203	506	2,583	209	541
Texas	13,248	207	2,737	14,063	209	2,943
South Central	62,353	211	13,144	67,189	215	14,467
Montana	881	213	188	940	214	201
Idaho	960	231	222	983	228	224
Wyoming	213	211	45	198	222	44
Colorado	1,174	210	246	1,460	212	309
New Mexico	709	216	153	700	207	145
Arizona	1,063	210	223	1,149	211	243
Utah	1,260	225	283	1,289	217	280
Nevada	42	190	8	39	179	7
Washington	4,421	228	1,007	4,758	230	1,094
Oregon	2,265	225	509	2,226	230	511
California	34,233	224	7,664	36,667	220	8,078
Western	47,221	223	10,548	50,409	221	11,136
48 States	304,249	218	66,286	316,565	221	69,956
Alaska	44	227	10	42	214	9.1
Hawaii	849	221	188	912	215	196
United States	305,142	218	66,484	317,519	221	70,161

[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.

Statistical Reporting Service.

Table 614.—Eggs: Production in specified countries, average 1961–65, annual 1966 and 1967

Country	Average 1961–65	1966	1967 [1]	Country	Average 1961–65	1966	1967 [1]
North America:	*Millions*	*Millions*	*Millions*	West Europe—Con.	*Millions*	*Millions*	*Millions*
Canada	5,166	5,002	5,306	Switzerland	534	615	645
Mexico	4,636	5,200	5,356	United Kingdom [3]	14,261	14,760	14,736
United States [2]	64,080	66,484	70,161	East Europe:			
South America:				Bulgaria	1,327	1,490	1,654
Argentina	2,844	2,520	2,640	Czechoslovakia	2,589	3,080	3,113
Brazil	7,320	8,604	9,036	Germany, East	3,517	3,894	3,968
Colombia	1,780	1,960	----------	Hungary	2,018	2,436	2,630
Peru	337	402	438	Poland	6,046	6,253	6,300
Venezuela	385	585	649	Romania	2,502	2,814	2,900
West Europe:				Yugoslavia	1,674	2,070	2,300
Austria	1,379	1,435	1,471	U.S.S.R. (Europe and Asia)	28,737	31,700	33,700
Belgium	2,094	2,932	3,083	Africa, Asia, and Oceania:			
Denmark	1,345	1,548	1,529	South Africa, Republic of [4]	1,131	1,332	----------
Finland	347	968	10,130	Israel [5]	1,248	1,240	1,207
France	9,300	9,700	10,000	Japan	15,858	18,709	18,996
Germany, West	9,684	12,901	13,802	Philippines	1,200	1,343	----------
Greece	1,419	1,760	1,863	Turkey	1,360	1,500	1,480
Ireland	794	773	750	Australia	1,740	2,196	2,347
Italy	7,864	10,570	11,000				
Netherlands	5,342	4,144	3,655	Total [6]	222,323	242,337	261,294
Norway	554	571	575				
Portugal	583	618	620				
Spain	5,898	6,660	6,840				
Sweden	1,530	1,568	1,596				

[1] Preliminary.
[2] 50 States.
[3] Years beginning June 1 of year shown.
[4] Years beginning July 1 of year shown.
[5] Years ending Sept. 30 of year shown.
[6] Includes allowances for missing data for countries 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 615.—Eggs: Production, disposition, cash receipts, and gross income, United States, 1955–67 [1]

Year	Hens and pullets, average number during year	Rate of lay per layer during year [2]	Eggs			Price per dozen	Cash receipts (sales)	Value of eggs consumed on farms	Gross income [3]
			Total produced	Consumed in farm household	Sold				
	Thousands	*Number*	*Millions*	*Millions*	*Millions*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1955	309,297	192	59,526	5,511	54,015	39.5	1,777,085	177,661	1,954,746
1956	310,672	197	61,113	5,189	55,924	39.3	1,833,637	169,274	2,002,911
1957	306,676	199	61,026	4,853	56,173	35.9	1,682,353	144,090	1,826,443
1958	304,441	202	61,607	4,507	57,100	38.5	1,833,106	144,946	1,978,052
1959	305,720	207	63,335	4,256	59,079	31.4	1,544,939	110,801	1,655,740
1960	295,284	209	61,602	3,784	57,818	36.1	1,737,721	110,668	1,848,389
1961	296,648	210	62,423	3,364	59,509	35.6	1,749,947	98,417	1,848,364
1962	299,834	212	63,569	3,026	60,543	33.8	1,703,283	83,612	1,786,895
1963	298,476	213	63,500	2,729	60,770	34.5	1,747,179	76,769	1,823,948
1964	301,136	217	65,215	2,439	62,776	33.8	1,769,648	66,736	1,836,384
1965	301,687	218	65,692	2,056	63,636	33.7	1,788,159	55,752	1,843,911
1966	305,142	218	66,484	1,612	64,872	39.1	2,114,398	50,685	2,165,083
1967 [4]	317,519	221	70,161	1,558	68,603	31.2	1,783,849	38,877	1,822,726

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Number of eggs produced during the year divided by the average of hens and pullets o flaying age on hand during the year.
[3] Value of sales plus value of eggs consumed in households of producers.
[4] Preliminary.

Statistical Reporting Service. Data for 1945–54 in *Agricultural Statistics, 1967*, table 621.

Table 616.—Eggs: Production, disposition, cash receipts, and gross income, by States, 1967 (preliminary) [1]

State and division	Produced	Consumed in farm household	Sold	Price per dozen	Cash receipts (sales)	Value of eggs consumed on farms [2]	Gross income
	Millions	*Millions*	*Millions*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	1,175	4	1,171	38.9	37,960	130	38,090
New Hampshire	379	2	377	40.6	12,755	68	12,823
Vermont	129	3	126	36.9	3,874	92	3,966
Massachusetts	531	2	529	43.0	18,956	72	19,028
Rhode Island	79	[3]	79	44.8	2,949	[3]	2,949
Connecticut	844	2	842	45.6	31,996	76	32,072
New York	2,374	21	2,353	31.5	61,766	551	62,317
New Jersey	1,189	4	1,185	32.5	32,094	108	32,202
Pennsylvania	3,165	40	3,125	34.6	90,104	1,153	91,257
North Atlantic	9,865	78	9,787	35.9	292,454	2,250	294,704
Ohio	2,365	46	2,319	28.7	55,463	1,100	56,563
Indiana	2,545	35	2,510	29.0	60,658	846	61,504
Illinois	1,921	49	1,872	25.7	40,092	1,049	41,141
Michigan	1,665	30	1,635	28.7	39,104	718	39,822
Wisconsin	1,385	61	1,324	26.9	29,680	1,367	31,047
East North Central	9,881	221	9,660	27.9	224,997	5,080	230,077
Minnesota	2,463	73	2,390	22.5	44,812	1,369	46,181
Iowa	3,507	100	3,407	22.0	62,462	1,833	64,295
Missouri	1,419	81	1,338	23.0	25,645	1,553	27,198
North Dakota	306	30	276	22.2	5,106	555	5,661
South Dakota	1,384	38	1,346	20.8	23,331	659	23,990
Nebraska	1,282	53	1,229	20.9	21,405	923	22,328
Kansas	962	45	917	21.9	16,735	821	17,556
West North Central	11,323	420	10,903	22.0	199,496	7,713	207,209
Delaware	131	1	130	42.1	4,561	35	4,596
Maryland	324	8	316	34.9	9,190	233	9,423
Virginia	1,121	55	1,066	35.8	31,802	1,641	33,443
West Virginia	345	20	325	35.8	9,696	597	10,293
North Carolina	2,949	85	2,864	36.9	88,068	2,614	90,682
South Carolina	1,234	30	1,204	37.3	37,424	932	38,356
Georgia	4,981	36	4,945	37.1	152,883	1,113	153,996
Florida	2,199	10	2,189	29.6	53,995	247	54,242
South Atlantic	13,284	245	13,039	35.7	387,619	7,412	395,031
Kentucky	720	76	644	29.8	15,993	1,887	17,880
Tennessee	1,172	72	1,100	32.9	30,158	1,974	32,132
Alabama	2,645	53	2,592	38.6	83,376	1,705	85,081
Mississippi	2,508	73	2,435	37.3	75,688	2,269	77,957
Arkansas	3,134	45	3,089	34.3	88,294	1,286	89,580
Louisiana	804	35	769	34.7	22,237	1,012	23,249
Oklahoma	541	48	493	28.8	11,832	1,152	12,984
Texas	2,943	83	2,860	32.6	77,697	2,255	79,952
South Central	14,467	485	13,982	34.8	405,275	13,540	418,815
Montana	201	19	182	33.5	5,081	530	5,611
Idaho	224	13	211	32.2	5,662	349	6,011
Wyoming	44	6	38	33.3	1,054	166	1,220
Colorado	309	14	295	31.0	7,621	362	7,983
New Mexico	145	6	139	37.5	4,344	188	4,532
Arizona	243	2	241	28.3	5,684	47	5,731
Utah	280	6	274	29.2	6,667	146	6,813
Nevada	7	1	6	31.4	157	26	183
Washington	1,094	13	1,081	28.8	25,944	312	26,256
Oregon	511	12	499	33.6	13,972	336	14,308
California	8,078	16	8,062	28.3	190,129	377	190,506
Western	11,136	108	11,028	29.0	266,315	2,839	269,154
48 States	69,956	1,557	68,399	31.2	1,776,156	38,834	1,814,990
Alaska	9.1	.1	9.0	79.0	592	7	599
Hawaii	196	1	195	43.7	7,101	36	7,137
United States	70,161	1,558	68,603	31.2	1,783,849	38,877	1,822,726

[1] Data cover both farm and commercial operations.
[2] Valued at same price as eggs sold.
[3] Less than one-half million eggs.

Statistical Reporting Service.

Table 617.—Eggs: Supply, distribution, and per capita consumption, United States, 1958–67 [1]

Year	Total egg production [2]	Storage at beginning of the year [3 4]	Imports [4]	Exports and shipments to Territories [3 4]	Eggs used for hatching [5]	Storage at end of the year [3 4]	Consumption		
							Military [4]	Civilian	
								Total [4]	Per capita
	Million dozen	*Million dozen*	*Million dozen*	*Million dozen*	*Million dozen*	*Million dozen*	*Million dozen*	*Million dozen*	*Number*
1958	5,442	68	2	44	287	49	70	5,062	354
1959	5,542	45	1	53	280	65	63	5,127	353
1960	5,339	65	3	48	282	51	63	4,963	334
1961	5,358	51	3	45	302	48	64	4,953	328
1962	5,403	48	2	37	303	50	70	4,993	326
1963	5,345	50	1	48	304	44	67	4,933	317
1964	5,435	44	2	30	312	46	76	5,017	318
1965	5,474	46	1	39	333	41	94	5,014	314
1966	5,540	41	15	43	365	28	102	5,058	313
1967 [6]	5,847	28	4	55	361	40	110	5,313	326

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Includes an allowance for nonfarm (backyard) production through 1963.
[3] Commercial and USDA.
[4] Shell equivalent of eggs and egg products.
[5] Estimated from number of chickens raised or hatched.
[6] Preliminary.

Economic Research Service. Data for 1909–57 in *Agricultural Statistics, 1967*, table 624.

Table 618.—Eggs, shell: Average wholesale price per dozen, New York City and Chicago, 1958–67

Year	Loose, extras, large white		Year	Loose, extras, large white		Year	Loose, extras, large white	
	New York City	Chicago		New York City	Chicago		New York City	Chicago
	Cents	*Cents*		*Cents*	*Cents*		*Cents*	*Cents*
1958	43.1	(1)	1962	37.3	33.7	1966	42.9	40.4
1959	33.4	31.6	1963	37.3	34.6	1967	31.9	30.1
1960	41.2	37.5	1964	35.7	33.3			
1961	39.6	35.8	1965	35.7	33.0			

[1] Beginning July 1958, Chicago based on weighted average prices, delivered.

Consumer and Marketing Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 625.

Table 619.—Eggs, dried: Production in United States, 1955–67 [1]

Year	Whole	Albumen	Yolk	Other	Total	Year	Whole	Albumen	Yolk	Other	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*	*1,000 pounds*
1955	3,248	10,622	9,270	-------	23,140	1962	26,722	10,031	13,985	-------	50,738
1956	4,908	8,797	8,359	-------	22,064	1963	14,170	8,651	12,672	9,217	44,710
1957	9,980	9,578	9,069	-------	28,627	1964	19,650	10,864	10,677	10,836	52,027
1958	8,395	8,964	7,952	-------	25,311	1965	9,795	13,595	13,412	13,275	50,077
1959	31,754	11,046	11,852	-------	54,652	1966	8,104	13,671	12,909	16,800	51,484
1960	27,579	8,021	10,489	-------	46,089	1967	13,140	19,186	19,126	19,277	70,729
1961	32,656	9,730	12,094	-------	54,480						

[1] Prior to 1963, data not available for "other" production.

Statistical Reporting Service. Data for 1945–54 in *Agricultural Statistics, 1967*, table 627.

Table 620.—Eggs, liquid: Production and disposition, United States, 1958–67

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*
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
1960	582,466	44,025	172,069	103,819	86,478	362,366	176,075	8,123
1961	637,270	50,276	184,157	95,084	91,677	370,918	216,076	2,989
1962	634,764	55,473	184,768	103,605	93,310	381,683	197,608	4,885
1963	587,018	57,849	175,753	91,371	95,667	362,791	166,378	6,710
1964	658,961	68,105	188,141	90,719	102,746	381,606	209,250	2,924
1965	628,792	44,384	191,196	80,400	96,713	368,309	216,099	----------
1966	621,392	40,310	187,934	72,397	96,109	356,440	224,642	----------
1967	801,691	59,493	247,489	78,094	109,281	434,864	307,334	----------

Year	Production by classes of product						
	Whole	Mixed emulsions	Egg white	Plain yolk	Sugared yolk [2]	Salted yolk [2]	Other yolk [3]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
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
1960	226,944	63,227	175,252	49,138	29,712	36,218	1,975
1961	254,583	69,300	184,610	49,504	33,549	42,065	3,659
1962	234,411	68,260	195,518	52,292	32,977	46,480	4,826
1963	167,746	97,883	185,122	49,934	31,466	46,397	8,470
1964	199,858	111,470	210,570	43,645	36,634	49,283	7,501
1965	174,659	116,168	199,764	49,814	37,550	46,483	4,354
1966	169,270	128,984	184,762	48,753	----------	----------	89,623
1967	239,735	161,486	235,965	67,791	----------	----------	164,505

[1] Included in preceding columns showing frozen in terms of liquid; beginning 1965, not available.
[2] Beginning 1966, not available; included in "Other yolk."
[3] Yolk emulsions through 1964.

Statistical Reporting Service. Data for 1945–57 in *Agricultural Statistics, 1967*, table 626.

CHAPTER IX

FARM RESOURCES, INCOME, AND EXPENSES

The statistics in this chapter deal with farms, farm resources, farm income, and expenses. Many of the series are estimates developed in connection with economic research activities of the Department.

For convenience, the tables have been arranged in general groups. These groups, with beginning table indicated, are as follows:

Farm property, table 622
Population and employment, table 642
Farm production and distribution, table 648
Prices and income, table 669
Costs and expenses, table 684

Table 621.—Economic trends: Data relating to agriculture, United States, 1954–67

Year	Prices paid by farmers		Prices received by farmers	Parity ratio [1]	Farm income			
	Total including interest, taxes, and wage rates	Commodities only			Realized gross farm income (including Government payments)	Production expenses	Realized net income of farm operators	Total net income of farm operators
	Index numbers 1957–59=100	*Index numbers 1957–59=100*	*Index numbers 1957–59=100*	*Percent*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1954	95	96	102	89	33,589	21,577	12,012	12,503
1955	94	95	96	84	33,138	21,889	11,249	11,464
1956	95	96	95	83	34,274	22,374	11,900	11,444
1957	98	98	97	82	34,001	23,294	10,707	11,325
1958	100	101	104	85	37,911	25,236	12,675	13,500
1959	102	101	100	81	37,468	26,106	11,362	11,454
1960	102	101	99	80	37,915	26,242	11,673	12,015
1961	103	101	99	80	39,586	27,013	12,573	12,914
1962	105	103	101	80	41,069	28,526	12,543	13,138
1963	107	104	100	78	42,061	29,568	12,493	13,115
1964	107	104	98	76	42,363	29,353	13,010	12,189
1965	110	106	103	77	44,749	30,886	13,863	14,889
1966	114	109	110	80	49,711	33,291	16,420	16,220
1967	116	111	104	74	48,851	34,360	14,491	14,911

See footnotes at end of table.

Table 621.—Economic trends: Data relating to agriculture, United States, 1954–67—Continued

Year	Farm real estate value [2]	Farm mortgage debt	Volume of agricultural exports	Volume of agricultural imports	National income [3]	Disposable personal income	Industrial production [4]	Consumer prices [5]	Wholesale prices [5]
	Index numbers 1957–59 =100	*Million dollars*	*Index numbers 1957–59 =100*	*Index numbers 1957–59 =100*	*Billion dollars*	*Billion dollars*	*Index numbers 1957–59 =100*	*Index numbers 1957–59 =100*	*Index numbers 1957–59 =100*
1954	82	7,740	65	88	303.1	257.4	85.8	93.6	92.9
1955	85	8,245	73	93	331.0	275.3	96.6	93.3	93.2
1956	89	9,012	99	96	350.8	293.2	99.9	94.7	96.2
1957	95	9,882	107	94	366.1	308.5	100.0	98.0	99.0
1958	99	10,382	93	98	367.8	318.8	93.7	100.7	100.4
1959	106	11,091	100	108	400.0	337.3	105.6	101.5	100.6
1960	111	12,074	123	101	414.5	350.0	108.7	103.1	100.7
1961	112	12,812	123	105	427.3	364.4	109.7	104.2	100.3
1962	118	13,891	125	109	457.7	385.3	118.3	105.4	100.6
1963	123	15,160	124	114	481.9	404.6	124.3	106.7	100.3
1964	131	16,792	147	110	518.1	438.1	132.3	108.1	100.5
1965	139	18,880	145	103	562.4	472.2	143.4	109.9	102.5
1966	150	21,169	157	117	616.7	508.8	156.3	113.1	105.9
1967	160	23,283	152	114	650.2	544.7	158.0	116.3	106.1

[1] Ratio of index of prices received to index of prices paid, interest, taxes and wage rates on basis of 1910–14=100.
[2] Farmland and buildings, as of Mar. 1.
[3] U.S. Department of Commerce.
[4] Federal Reserve Board.
[5] U.S. Department of Labor.

Economic Research Service. Data for 1910–53 in *Agricultural Statistics, 1967*, table 628.

Table 622.—Farms: Number, acreage, cropland harvested, and value, United States census years, 1850–1964 [1]

Year	Farms	Land in farms	Farmland as percent of total land area	Cropland harvested, preceding year [2]	Value of farmland and buildings [3]
	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	[4] 53,889
1950	5,382,162	1,158,566	60.9	344,399	75,261
1954	4,782,416	1,158,192	60.8	332,870	97,583
1959	3,703,894	1,120,158	58.9	311,285	128,988
1964	3,152,611	1,105,874	58.2	286,708	159,432

[1] Excludes Alaska and Hawaii.
[2] Acreages are for preceding year except for 1954, 1959, and 1964. 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.
[3] Estimates for 1950, 1954, 1959, and 1964 are based on a sample of farms.
[4] 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.

Economic Research Service. Compiled from reports of Census of Agriculture, U.S. Department of Commerce.

Table 623.—Farms: Classification by tenure of operator, United States, 1880–1964

Year	Farms	Tenure of operator				
		Full owners	Part owners	Managers	All tenants	Croppers (South only)
	Number	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1880	4,008,907				25.6	
1890	4,564,641				28.4	
1900	5,737,372	55.8	7.9	1.0	35.3	
1910	6,361,502	52.7	9.3	.9	37.0	
1920	6,448,343	52.2	8.7	1.1	38.1	17.5
1925	6,371,640	52.0	8.7	.6	38.6	19.9
1930 [1]	6,295,103	46.3	10.4	.9	42.4	24.1
1935	6,812,350	47.1	10.1	.7	42.1	20.9
1940 [1]	6,102,417	50.6	10.1	.6	38.8	18.0
1945	5,859,169	56.3	11.3	.7	31.7	15.5
1950 [1]	5,388,437	57.4	15.3	.4	26.9	13.1
1954	4,782,416	57.4	18.2	.4	24.0	11.6
1959 [1]	3,710,503	57.1	22.5	.6	19.8	7.4
1964 [1]	3,157,857	57.6	24.8	.6	17.1	

[1] Includes Alaska and Hawaii.

Economic Research Service. Data from Census of Agriculture, U.S. Department of Commerce.

Table 624.—Land in farms: Classification by tenure of operator, United States, 1880–1964

Year	Land in farms	Tenure of operator				
		Full owners	Part owners	Managers	All tenants	Croppers (South only)
	Acres	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1880	536,081,835					
1890	623,218,619					
1900	838,591,774	51.4	14.9	10.4	23.3	
1910	878,798,325	52.9	15.2	6.1	25.8	
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 [1]	990,111,984	37.6	24.9	6.4	31.0	9.2
1935	1,054,515,111	37.1	25.2	5.8	31.9	7.9
1940 [1]	1,065,113,774	35.9	28.2	6.5	29.4	6.3
1945	1,141,615,364	36.1	32.5	9.3	22.0	5.0
1950 [1]	1,161,419,720	36.1	36.4	9.2	18.3	3.6
1954	1,158,191,511	34.2	40.7	8.6	16.4	2.4
1959 [1]	1,123,507,874	30.8	44.8	9.8	14.5	1.4
1964 [1]	1,110,187,000	28.7	48.0	10.2	13.1	

[1] Includes Alaska and Hawaii.

Economic Research Service. Data from Census of Agriculture, U.S. Department of Commerce.

FOOTNOTES FOR TABLE 626

[1] Cropland harvested, crop failure, and cultivated summer fallow.
[2] Open or nonforested permanent pasture in farms.
[3] Land used chiefly for grazing. Includes open or nonforested grazing land, forest and arid woodland grazed, and shrub and brush grazing land.
[4] Excludes part of the forested areas in parks, wildlife refuges, military areas, recreation sites, and arid woodland, brushland, and forest land used for grazing.
[5] Includes urban, industrial, and nonfarm residential areas; parks and wildlife refuges; military lands; and roads, railroads, ungrazed desert, rock, swamp, and miscellaneous other areas.
[6] Remeasurement and increases in reservoirs account for changes in total land area.

Economic Research Service. Data from records and reports of the U.S. Departments of Agriculture and Commerce, and public land administering and conservation agencies.

Table 625.—Land utilization: Census years, United States, 1910–64

Major land uses	48 conterminous States											50 States		
	1910	1920	1925	1930	1935	1940	1945	1950	1954	1959	1964	1950	1959	1964
	Million acres	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*
Land in farms: [1]														
Cropland:														
Cropland used for crops [2]	324	374	365	379	375	363	379	387	380	358	335	387	359	335
Cropland idle or in cover crops	23	28	26	34	41	36	24	22	19	33	52	22	33	52
Cropland used only for patsure [3]							61	69	66	66	57	69	66	57
Grassland pasture [4]	284	328	331	379	410	461	468	416	460	464	487	417	468	490
Forest and woodland:														
Pastured	98	77	77	85	108	100	95	135	121	92	82	135	93	82
Not pastured	93	91	67	65	77	57	71	85	76	70	64	86	70	64
Total forest and woodland	191	168	144	150	185	157	166	220	197	162	146	221	163	146
Farmsteads, roads, and other land	57	58	58	45	44	44	44	45	36	37	29	46	37	30
Total land in farms	879	956	924	987	1,055	1,061	1,142	1,159	1,158	1,120	1,106	1,162	1,124	1,110
Land not in farms:														
Grazing land [5]	739	661	646	578	533	504	428	400	353	317	292	402	319	293
Forest land not used for grazing [6]	162	160	203	208	184	203	186	201	238	305	324	368	438	443
Other land outside farms (cities, roads, railroads, unused wastelands, etc.) [7]	123	126	130	130	131	137	149	144	155	160	178	341	390	420
Total land not in farms	1,024	947	979	916	848	844	763	745	746	782	794	1,111	1,147	1,156
Grand total [8]	1,903	1,903	1,903	1,903	1,903	1,905	1,905	1,904	1,904	1,902	1,900	2,273	2,271	2,266

[1] Acreage classified as to use in preceding year except in 1954, 1959, and 1964.
[2] Cropland harvested, crop failure, and cultivated summer fallow.
[3] Before 1945, acreage included in grassland pasture.
[4] Open or nonforested permanent pasture in farms 1945–64. Before 1945, also includes cropland used only for pasture.
[5] Land used chiefly for grazing. Includes open or nonforested grazing land, forest and arid woodland grazed, and shrub and brush grazing land.
[6] Excludes part of the forested areas in parks, wildlife refuges, military areas, recreation sites, and arid woodland, brushland and forest land used for grazing.
[7] Includes urban, industrial, and nonfarm residential areas; parks and wildlife refuges; military lands; and roads, railroads, ungrazed desert, rock, swamp, and miscellaneous other areas.
[8] Remeasurement and increases in reservoirs account for changes in total land area.

Economic Research Service. Data from reports of the U.S. Departments of Agriculture and Commerce, and public land administering and conservation agencies.

Table 626.—Land utilization: Land in farms and land not in farms, by States, 1964

State and region	Use of land in farms								Use of land not in farms			Approximate total land area [6]
	Cropland			Open permanent pasture [2]	Forest and woodland		Other land	Total land in farms	Pasture and range [3]	Woodland and forest [4] not grazed	Other land [5]	
	Used for crops [1]	Soil improvement crops or idle	Used only for pasture		Pastured	Not pastured						
	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*
Maine	603	256	143	98	129	1,329	32	2,590	215	15,756	1,236	19,797
New Hampshire	172	22	62	47	110	468	22	903	35	4,320	523	5,781
Vermont	666	34	183	406	407	759	69	2,524	45	3,069	297	5,935
Massachusetts	240	49	80	73	86	319	55	902	104	2,823	1,184	5,013
Rhode Island	30	4	12	7	5	38	8	104	2	385	180	671
Connecticut	210	33	56	98	67	211	46	721	100	1,695	601	3,117
New York	4,883	752	991	2,302	816	1,911	620	12,275	1,809	8,682	7,870	30,636
New Jersey	587	183	88	84	19	171	24	1,156	64	1,972	1,628	4,820
Pennsylvania	4,717	911	686	1,519	573	1,995	403	10,804	719	14,037	3,256	28,816
Delaware	441	60	32	12	9	152	11	717	12	224	315	1,268
Maryland	1,467	294	226	341	111	701	41	3,181	259	2,047	843	6,330
Dist. of Columbia	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	39	39
Northeast	14,016	2,598	2,559	4,987	2,332	8,054	1,331	35,877	3,364	55,010	17,972	112,223
Michigan	6,946	1,774	1,147	577	908	1,571	676	13,599	1,671	16,674	4,420	36,364
Wisconsin	9,370	1,232	1,765	1,845	2,802	2,332	1,032	20,378	1,475	10,171	2,833	34,857
Minnesota	17,985	3,444	1,307	2,118	2,410	1,454	2,087	30,805	1,616	14,278	4,046	50,745
Lakes States	34,301	6,450	4,219	4,540	6,120	5,357	3,795	64,782	4,762	41,123	11,299	121,966
Ohio	9,482	1,389	1,164	2,177	930	1,436	1,041	17,619	1,997	2,289	4,344	26,249
Indiana	10,537	1,883	1,335	1,102	1,018	1,337	721	17,933	1,479	1,310	2,439	23,161
Illinois	20,357	2,139	1,669	1,746	1,501	1,195	1,351	29,958	1,946	813	3,044	35,761
Iowa	20,241	3,750	2,632	3,248	1,551	429	1,907	33,758	-------	315	1,795	35,868
Missouri	11,386	2,358	4,428	5,835	5,214	2,121	1,350	32,692	2,770	6,983	1,745	44,190
Corn Belt	72,003	11,519	11,228	14,108	10,214	6,518	6,370	131,960	8,192	11,710	13,367	165,229
North Dakota	25,077	1,989	848	12,988	237	151	1,427	42,717	-------	48	1,574	44,339
South Dakota	16,520	1,511	934	25,432	207	64	899	45,567	524	701	1,820	48,612
Nebraska	18,880	2,364	1,031	23,731	357	139	1,291	47,793	160	192	829	48,974
Kansas	25,759	2,584	1,346	18,524	470	303	1,285	50,271	345	346	1,554	52,516
Northern Plains	86,236	8,448	4,159	80,675	1,271	657	4,902	186,348	1,029	1,287	5,777	194,441
Virginia	2,662	553	865	2,568	1,143	3,892	319	12,002	861	10,806	1,829	25,498
West Virginia	754	124	360	1,605	910	1,375	151	5,279	930	8,309	896	15,414
North Carolina	4,262	1,291	601	1,165	951	5,898	214	14,382	917	12,876	3,108	31,283
Kentucky	3,591	1,274	4,572	1,824	1,433	2,814	757	16,265	839	6,926	1,475	25,505
Tennessee	3,725	1,190	3,059	1,808	1,738	3,121	625	15,266	442	8,648	2,119	26,475
Appalachian	14,994	4,432	9,457	8,970	6,175	17,100	2,066	63,194	3,989	47,565	9,427	124,175
South Carolina	2,353	761	592	480	803	3,008	104	8,101	2,374	6,103	2,801	19,379
Georgia	4,113	1,251	1,017	1,802	2,598	6,649	457	17,887	1,425	15,380	2,554	37,246
Florida	2,260	581	741	4,306	4,976	1,540	1,007	15,411	5,236	10,298	3,702	34,647
Alabama	3,119	849	1,243	2,555	2,897	4,226	337	15,226	1,885	13,015	2,419	32,545
Southeast	11,845	3,442	3,593	9,143	11,274	15,423	1,905	56,625	10,920	44,796	11,476	123,817
Mississippi	4,517	844	1,294	3,717	3,843	2,952	585	17,752	2,915	8,266	1,376	30,309
Arkansas	6,248	483	1,840	2,373	2,922	2,045	654	16,565	9,605	6,058	1,164	33,392
Louisiana	2,726	547	1,739	2,004	1,719	1,247	429	10,411	7,763	6,628	4,097	28,899
Delta States	13,491	1,874	4,873	8,094	8,484	6,244	1,668	44,728	20,283	20,952	6,637	92,600
Oklahoma	9,872	1,717	1,951	18,449	3,413	367	308	36,077	3,680	1,719	2,674	44,150
Texas	24,254	4,666	6,986	94,581	10,042	749	428	141,706	14,594	3,855	8,146	168,301
Southern Plains	34,126	6,383	8,937	113,030	13,455	1,116	736	177,783	18,274	5,574	10,820	212,451
Montana	13,797	833	1,031	47,377	1,870	255	671	65,834	10,802	9,489	7,061	93,186
Idaho	4,920	366	696	7,434	1,138	255	493	15,302	21,376	9,957	6,278	52,913
Wyoming	2,077	192	567	32,937	581	249	450	37,053	15,698	2,723	6,786	62,260
Colorado	8,677	1,544	1,120	25,063	1,436	139	280	38,259	15,142	8,588	4,439	66,428
New Mexico	1,292	877	385	41,189	3,232	224	448	47,647	22,533	1,634	5,911	77,725
Arizona	1,238	289	142	31,935	5,292	20	1,643	40,559	19,072	4,648	8,401	72,680
Utah	1,358	488	442	9,661	762	63	93	12,867	28,120	1,356	10,381	52,724
Nevada	527	118	191	9,441	38	13	155	10,483	47,597	2,651	9,598	70,329
Mountain	33,886	4,707	4,574	205,037	14,349	1,218	4,233	268,004	180,340	41,046	58,855	548,245
Washington	6,839	562	784	6,741	3,052	699	376	19,053	3,153	15,398	5,060	42,664
Oregon	4,103	395	927	11,577	2,632	562	313	20,509	20,877	16,749	3,439	61,574
California	8,983	805	2,053	20,450	2,804	599	1,317	37,011	15,589	23,244	24,340	100,184
Pacific	19,925	1,762	3,764	38,768	8,488	1,860	2,006	76,573	39,619	55,391	32,839	204,422
48 States	334,823	51,615	57,363	487,352	82,162	63,547	29,012	1,105,874	290,772	324,454	178,469	1,899,569
Alaska	17	3	4	1,752	17	31	135	1,959	1,370	117,758	241,430	362,517
Hawaii	305	14	52	1,203	31	186	563	2,354	300	1,279	254	4,187
United States	335,145	51,632	57,419	490,307	82,210	63,764	29,710	1,110,187	292,442	443,491	420,153	2,266,273

See footnotes on page 431.

Table 627.—Land in farms: [1] Irrigated land, by States, 1939–64

State and region	1939	1944	1949	1954	1959	1964
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Maine	(2)	(2)	2	1	2	4
New Hampshire	(2)	(2)	1	1	1	3
Vermont	0	(2)	(2)	1	2	1
Massachusetts	2	11	19	23	20	24
Rhode Island	(2)	(2)	2	1	(2)	1
Connecticut	1	(2)	8	12	5	14
New York	6	10	19	59	58	79
New Jersey	8	12	28	59	74	96
Pennsylvania	3	9	7	18	17	23
Delaware	(2)	(2)	(2)	6	16	18
Maryland	(2)	(2)	1	8	11	16
Northeast	20	43	87	188	206	280
Michigan	3	3	14	23	40	49
Wisconsin	2	5	10	18	32	62
Minnesota	3	(2)	4	9	15	18
Lake States	8	8	28	51	87	129
Ohio	5	4	6	15	12	17
Indiana	1	1	5	12	17	17
Illinois	(2)	(2)	2	7	10	14
Iowa	2	1	1	2	18	22
Missouri	1	1	2	33	30	59
Corn Belt	9	8	16	69	87	130
North Dakota	20	23	35	38	48	51
South Dakota	54	53	78	90	116	130
Nebraska	474	632	876	1,171	2,078	2,169
Kansas	83	96	139	332	762	1,004
Northern Plains	631	804	1,128	1,631	3,003	3,354
Virginia	1	1	3	22	31	51
West Virginia	(2)	(2)	(2)	1	1	2
North Carolina	(2)	(2)	2	25	66	97
Kentucky	(2)	(2)	(2)	13	9	14
Tennessee	(2)	(2)	1	23	11	11
Appalachian	2	2	6	85	118	175
South Carolina	(2)	(2)	6	22	25	19
Georgia	(2)	(2)	3	24	34	64
Florida	126	222	365	428	414	1,217
Alabama	(2)	(2)	(2)	17	17	12
Southeast	127	223	375	490	490	1,312
Mississippi	(2)	(2)	5	132	100	123
Arkansas	159	289	422	858	712	974
Louisiana	414	536	577	708	485	581
Delta States	573	824	1,004	1,698	1,296	1,678
Oklahoma	4	2	34	108	198	302
Texas	895	1,320	3,132	4,707	5,656	6,385
Southern Plains	899	1,322	3,166	4,815	5,854	6,687
Montana	1,588	1,555	1,717	1,891	1,875	1,893
Idaho	1,895	2,026	2,137	2,325	2,577	2,805
Wyoming	1,284	1,354	1,432	1,263	1,470	1,571
Colorado	2,468	2,699	2,872	2,263	2,685	2,690
New Mexico	436	535	655	650	732	813
Arizona	575	736	964	1,177	1,152	1,125
Utah	911	1,124	1,138	1,073	1,062	1,092
Nevada	756	674	727	567	543	824
Mountain	9,913	10,703	11,642	11,208	12,095	12,815
Washington	494	520	589	778	1,007	1,150
Oregon	1,030	1,129	1,307	1,490	1,384	1,608
California	4,277	4,952	6,438	7,048	7,396	7,599
Pacific	5,800	6,601	8,334	9,317	9,787	10,356
Hawaii	(3)	(3)	117	(3)	141	144
United States [4]	17,983	20,539	25,905	[5] 29,552	33,164	37,060

See footnotes on page 435.

Table 628.—Farm real estate: Value of farmland and buildings, by farm production regions, 1959–1968 [1]

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1959	7,192	10,231	30,770	13,384	9,288	7,513
1960	7,353	10,402	31,520	13,858	9,561	7,923
1961	7,392	10,329	30,546	14,060	9,845	8,113
1962	7,575	10,690	31,590	14,816	10,450	8,614
1963	7,742	10,785	32,679	15,493	10,875	8,929
1964	8,048	11,142	34,528	16,343	11,446	9,648
1965	8,465	11,433	36,413	17,189	12,105	10,347
1966	8,763	12,019	40,410	18,557	12,696	10,842
1967	9,163	12,953	43,876	19,892	13,435	11,351
1968	9,602	13,726	46,568	21,317	14,177	12,025

Year	Delta States	Southern Plains	Mountain	Pacific	48 States
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1959	5,311	13,704	10,371	16,631	124,393
1960	5,623	15,299	10,994	17,637	130,169
1961	5,736	15,784	11,386	18,562	131,752
1962	6,218	16,732	12,070	19,203	137,956
1963	6,693	18,190	12,602	19,847	143,834
1964	7,488	19,089	13,206	21,183	152,121
1965	8,234	20,461	13,737	22,560	160,942
1966	9,304	21,397	14,578	23,965	172,532
1967	10,014	22,410	15,193	24,169	182,456
1968	10,951	24,088	15,806	25,442	193,703

[1] As of Mar. 1. Values derived by multiplying the unrounded dollar values per acre by acres of land in farms. Acreages for 1959 and 1964 are as reported by the Cenus of Agriculture. Acreages for years between censuses were obtained by straight-line interpolations. Acreages for 1965 and later years are projections based on the change in annual USDA estimates of land in farms.

Economic Research Service. Data for 1939–58 in *Agricultural Statistics, 1967*, table 635.

FOOTNOTES FOR TABLE 627

[1] Data may not add to regional and U.S. totals because of rounding.
[2] Less than 500 acres.
[3] Not available.
[4] Excludes Alaska. Irrigated acreage in Alaska in 1959 was estimated at only 358 acres by Alaska Agricultural Experiment Station.
[5] Excludes Hawaii in 1954.

Economic Research Service. Data from Census of Agriculture, U.S. Department of Commerce.

Table 629.—Farm real estate: Index numbers of average value per acre, by States and farm production regions, 1964–68 [1]

[1957–59=100]

State and region	1964	1965	1966	1967	1968
Maine	123	128	132	141	154
New Hampshire	134	144	156	164	179
Vermont	133	151	161	174	190
Massachusetts	135	142	151	160	170
Rhode Island	143	149	158	172	186
Connecticut	127	135	143	157	170
New York	122	130	134	145	155
New Jersey	128	137	148	154	169
Pennsylvania	131	141	150	160	171
Delaware	143	153	168	182	192
Maryland	143	157	172	187	201
Northeast	130	140	148	159	170
Michigan	123	127	135	147	157
Wisconsin	115	118	125	138	146
Minnesota	117	121	128	137	147
Lake States	118	122	129	140	149
Ohio	119	125	134	144	153
Indiana	118	125	144	156	165
Illinois	116	124	139	149	156
Iowa	112	117	131	147	155
Missouri	132	140	154	172	186
Corn Belt	118	125	139	152	160
North Dakota	131	138	148	158	169
South Dakota	129	135	147	157	166
Nebraska	128	135	145	157	169
Kansas	122	131	141	151	162
Northern Plains	126	134	144	155	166
Virginia	128	135	148	159	167
West Virginia	126	131	135	139	150
North Carolina	132	141	148	158	169
Kentucky	140	148	153	165	175
Tennessee	140	150	162	173	185
Appalachian	135	143	152	162	173
South Carolina	133	144	155	166	181
Georgia	151	167	185	207	225
Florida	150	159	162	160	168
Alabama	143	159	170	189	201
Southeast	146	159	168	179	192
Mississippi	136	148	170	182	202
Arkansas	164	183	202	212	232
Louisiana	143	154	176	195	208
Delta States	148	161	183	196	214
Oklahoma	146	158	169	181	199
Texas	147	159	165	172	184
Southern Plains	147	158	166	174	188
Montana	137	142	154	161	171
Idaho	122	126	132	140	148
Wyoming	136	141	148	156	164
Colorado	132	136	146	152	158
New Mexico	137	146	159	166	169
Arizona	128	132	135	138	141
Utah	123	127	135	139	142
Nevada	126	132	141	146	149
Mountain	132	135	144	150	156
Washington	117	122	130	139	150
Oregon	123	129	137	143	150
California	148	160	171	171	180
Pacific	140	150	161	163	172
48 States	131	139	150	160	170

[1] All farmlands with improvements as of Mar. 1.

Economic Research Service.

Table 630.—Farm real estate: Index numbers of average value per acre, United States, 1954–68 [1]

[*1957–59=100*]

Date	Index	Date	Index	Date	Index
1954:		1959:		1964:	
March	82	March	106	March	131
July	83	July	108	July	135
Nov	84	Nov	109	Nov	136
1955:		1960:		1965: [2]	
March	85	March	111	March	139
July	87	July	111	Nov	144
Nov	88	Nov	111	1966:	
1956:		1961:		March	150
March	89	March	112	Nov	156
July	90	July	114	1967:	
Nov	92	Nov	115	March	160
1957:		1962:		Nov	166
March	95	March	118	1968:	
July	96	July	120	March	170
Nov	97	Nov	121		
1958:		1963:			
March	99	March	123		
July	101	July	127		
Nov	103	Nov	128		

[1] Land and buildings; as of Mar. 1 except as indicated. Excludes Alaska and Hawaii.
[2] Beginning in 1965, data were not collected in July.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 637.

Table 631.—Farm ownership transfers: Estimated number by various methods, per 1,000 of all farms, United States, years ending Mar. 15, 1954–68 [1]

[*Number per thousand*]

Year	Voluntary sales	Foreclosures [2]	Tax sales	All other sales [3]	Total	Year	Voluntary sales	Foreclosures [2]	Tax sales	All other sales [3]	Total
1954	29.9	1.7	0.4	12.1	44.1	1962	28.5	1.6	0.6	15.2	45.9
1955	31.9	1.9	.4	12.4	46.6	1963	28.5	1.2	.4	14.7	44.8
1956	32.3	2.9	.6	14.4	50.2	1964	28.5	1.6	.4	14.6	45.1
1957	31.3	2.0	.7	13.7	47.7	1965	30.3	1.4	.4	14.3	46.4
1958	31.2	1.7	.7	14.5	48.1	1966	31.1	.9	.6	13.7	46.3
1959	31.3	1.6	.4	14.8	48.1	1967	30.9	.8	.2	12.6	44.5
1960	30.7	1.6	.6	14.2	47.1	1968	30.4	1.1	.2	12.5	44.2
1961	28.1	1.5	.5	14.5	44.6						

[1] Excludes Alaska and Hawaii.
[2] Includes foreclosures, assignments, bankruptcies, and related defaults.
[3] Includes inheritances and gifts, administrators' and executors' sales, and miscellaneous or unclassified sales.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 638.

Table 632.—Farm transfers: Number per 1,000 of all farms by type and farm production regions, years ending Mar. 15, 1959–68

[*Number per thousand*]

Type of transfer and year	North-east	Lake States	Corn Belt	North-ern Plains	Appa-lachian	South-east	Delta States	South-ern Plains	Moun-tain	Pacific	United States [1]
Voluntary sales and trades: [2]											
1959	30.6	36.7	33.3	24.5	22.9	31.7	27.4	28.7	39.8	52.4	31.3
1960	32.5	33.7	30.6	22.0	24.0	29.3	28.1	29.1	44.3	55.1	30.7
1961	31.2	30.3	27.0	21.0	21.3	27.6	24.4	27.6	41.2	51.6	28.1
1962	31.5	30.2	27.4	20.9	21.5	26.8	26.5	30.3	38.5	53.4	28.5
1963	30.4	27.2	27.7	24.8	22.2	25.5	25.8	32.5	42.6	48.2	28.5
1964	29.9	33.6	31.1	22.7	24.2	22.0	28.4	32.2	40.5	56.3	30.3
1965	29.8	30.5	29.0	23.7	24.1	21.3	27.2	28.0	36.6	57.7	28.9
1966	32.0	34.6	33.1	25.4	24.5	21.8	27.5	32.8	40.3	53.8	31.1
1967	31.8	34.7	33.3	25.1	25.8	23.1	26.7	31.3	38.1	50.1	30.9
1968	33.7	35.7	32.2	26.4	25.2	22.3	26.5	29.5	37.6	45.4	30.4
Delinquent taxes:											
1959	.5	.5	.2	.3	.7	.7	.9	-------	.1	.1	.4
1960	.5	.4	.4	.4	.7	.9	1.4	.8	.4	.3	.6
1961	.4	.6	.2	.5	.5	.3	.5	1.1	.2	.1	.5
1962	.6	.7	.2	.4	.8	.8	.9	.6	.5	.1	.6
1963	.7	.5	.1	.1	.6	.6	.1	.8	.4	.3	.4
1964	.6	.4	.2	.5	.8	.5	.2	.4	.7	.5	.4
1965	.4	.4	.5	.4	.4	.3	.1	.2	.3	.3	.4
1966	.6	.8	.7	.8	1.0	.2	.1	.4	.5	.5	.6
1967	.5	.1	.2	.3	.4	.2	.3	.1	.1	.2	.2
1968	.3	.4	.2	.1	.4	.1	.2	-------	.4	.5	.2
Foreclosure of mortgages, bankruptcy, etc.:											
1959	1.6	1.2	1.2	1.0	2.2	2.1	1.3	1.1	2.5	2.7	1.6
1960	1.6	1.9	1.2	.8	1.8	2.2	.9	1.6	2.6	2.7	1.6
1961	1.3	2.0	1.0	.8	1.2	2.4	1.0	1.6	2.1	2.7	1.5
1962	1.6	1.9	1.5	.5	1.6	1.5	1.6	2.0	2.3	2.3	1.6
1963	1.5	1.6	.7	.4	1.0	1.1	.8	1.9	2.3	3.0	1.2
1964	1.7	2.3	1.5	.7	1.4	.8	1.6	1.6	2.5	3.0	1.6
1965	2.0	1.9	.9	1.2	1.4	1.2	2.2	.5	2.4	2.7	1.4
1966	1.3	1.0	.7	1.2	.8	.2	1.2	.3	2.1	2.2	.9
1967	1.0	.9	.3	.8	.6	1.1	.5	1.2	1.6	2.1	.8
1968	1.4	1.5	.8	.6	.6	.7	1.1	1.0	2.6	2.2	1.1
Inheritances and gifts:											
1959	2.5	2.3	3.6	4.1	5.0	5.8	3.7	6.7	3.7	4.7	4.2
1960	2.2	2.9	4.4	4.0	5.9	5.3	3.4	5.1	2.6	2.5	4.2
1961	3.0	1.9	4.1	4.0	4.7	4.8	4.0	4.0	2.9	4.2	3.9
1962	2.7	2.0	3.2	4.3	4.8	4.0	4.2	6.0	3.0	4.5	3.8
1963	3.2	1.9	3.0	3.6	4.7	4.4	3.9	5.7	2.7	4.4	3.7
1964	3.2	2.1	3.4	4.0	5.6	3.1	4.4	6.8	3.0	3.7	4.0
1965	1.5	1.3	3.4	2.6	4.5	5.3	4.4	4.8	2.4	3.2	3.4
1966	2.3	1.7	3.0	3.3	4.2	4.3	5.3	5.9	2.3	3.6	3.6
1967	2.8	1.6	4.1	4.0	5.9	5.2	4.7	6.5	2.5	4.5	4.3
1968	2.6	1.9	4.7	3.9	5.6	5.4	5.1	7.3	4.6	4.2	4.5
Administrators' and executors': [3]											
1959	7.7	8.8	12.2	11.9	9.4	9.3	3.3	10.5	8.1	8.3	9.5
1960	7.3	7.4	11.3	11.3	9.6	8.3	4.5	10.2	8.1	6.6	9.0
1961	6.7	6.5	12.1	12.6	9.1	7.2	5.7	12.2	7.6	8.3	9.3
1962	8.4	8.1	12.0	11.0	10.8	10.5	7.5	12.8	7.4	9.4	10.2
1963	7.5	8.1	11.3	11.0	10.5	8.6	6.9	10.1	10.3	7.5	9.6
1964	8.1	8.8	12.3	10.5	10.6	6.1	5.1	10.0	7.8	6.6	9.4
1965	7.8	6.9	12.1	10.0	10.6	6.6	7.5	12.9	6.4	6.0	9.4
1966	6.7	7.5	12.1	11.3	8.8	7.9	7.9	8.6	7.6	6.1	9.0
1967	6.8	8.5	9.1	8.9	7.1	7.5	4.7	6.9	4.9	2.8	7.3
1968	5.6	6.2	8.5	8.7	7.1	6.7	5.4	7.7	6.7	4.5	7.0
Total, all classes: [4]											
1959	44.0	50.2	51.5	42.7	41.0	50.5	37.0	50.2	56.9	70.0	48.2
1960	44.7	47.1	49.2	39.5	42.8	47.0	38.1	49.9	58.8	68.8	47.2
1961	43.7	42.0	45.7	39.9	38.4	43.6	36.5	49.7	54.9	68.1	44.7
1962	45.7	43.2	45.1	38.5	40.4	44.2	42.5	55.3	54.1	70.2	45.9
1963	44.4	40.3	44.2	40.9	39.7	41.5	38.7	54.4	60.7	64.4	44.7
1964	44.4	48.4	49.3	39.8	43.8	33.6	40.6	53.2	56.5	71.8	46.9
1965	42.9	42.4	46.9	39.2	42.7	35.5	43.2	49.5	49.1	71.1	45.0
1966	44.3	46.5	50.4	36.2	40.2	34.8	43.3	51.2	54.2	68.6	46.3
1967	44.2	47.5	47.8	39.8	40.9	37.4	38.4	47.1	47.8	61.0	44.5
1968	44.8	46.6	47.2	40.5	39.1	35.8	40.4	47.1	52.9	52.6	44.2

[1] Excludes Alaska and Hawaii.
[2] Includes contracts to purchase, but not options.
[3] Includes all other sales in settlement of estates.
[4] Includes miscellaneous and unclassified.

Economic Research Service.

Table 633.—Deposits of country banks: Index numbers of total, demand, and time deposits, selected groups of States, 1954–67 [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
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
1960	139	121	269	149	142	157	141	123	195	164	139	306
1961	144	123	299	154	145	163	146	124	211	173	141	344
1962	154	127	357	163	149	178	158	130	242	187	149	398
1963	165	131	417	176	154	198	170	134	277	205	159	463
1964	176	134	472	191	163	220	181	138	313	226	172	515
1965	190	140	539	210	175	246	198	145	357	250	186	589
1966	209	146	636	237	188	287	215	150	415	280	200	692
1967	228	151	739	264	200	330	237	153	482	302	208	807

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
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
1960	199	166	350	145	120	714	122	102	267	148	120	274
1961	208	168	393	152	122	823	129	106	298	158	125	304
1962	228	178	462	162	124	1,048	137	107	358	166	129	332
1963	254	193	546	171	124	1,258	147	110	423	182	138	380
1964	282	208	629	177	124	1,444	154	109	477	195	143	431
1965	320	231	733	187	124	1,662	163	111	541	203	143	471
1966	355	247	853	202	126	1,989	179	114	644	215	145	526
1967	390	260	978	222	131	2,378	195	117	763	233	153	591

[1] Based on deposits of member banks of the Federal System located in places of less than 15,000 population. Prior to 1966, annual indexes are simple averages of monthly indexes, which are based on average amounts of daily deposits. For 1966 and 1967, the only data available were as of June 30 and Dec. 31. Later reports may give indexes as of the end of each calendar quarter. In preparing indexes for groups of States, the amounts of 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.

Economic Research Service. Data for 1934–53 in *Agricultural Statistics, 1967*, table 640.

Table 634.—Farm assets and claims: Comparative balance sheet of agriculture, United States, Jan. 1, 1960–68 [1]

Item	1960	1961	1962	1963	1964	1965	1966	1967	1968 [2]
ASSETS	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*
Physical assets:									
Real estate	130.2	131.9	138.2	144.0	152.2	161.2	172.4	182.0	191.5
Non-real-estate:									
Livestock [3]	15.6	15.6	16.4	17.3	15.8	14.4	17.5	18.8	67.7
Machinery and motor vehicles	22.3	22.0	22.5	22.7	24.1	25.5	27.1	28.9	
Crops stored on and off farms [4]	7.8	8.0	8.7	9.2	9.9	8.9	9.7	10.0	
Household furnishings and equipment	9.6	8.9	9.1	9.0	8.8	8.6	8.6	8.5	
Financial assets:									
Deposits and currency	9.2	8.7	8.8	9.2	9.2	9.6	10.0	10.3	22.0
United States savings bonds	4.7	4.6	4.5	4.4	4.2	4.2	4.1	4.0	
Investments in cooperatives	4.4	4.7	5.0	5.3	5.7	6.0	6.5	7.0	
Total [5]	203.8	204.4	213.2	221.1	229.9	238.4	255.9	269.5	281.2
CLAIMS									
Liabilities:									
Real estate debt	12.1	12.8	13.9	15.2	16.8	18.9	21.2	23.3	25.0
Non-real-estate debt to—									
Commodity Credit Corporation [6]	1.2	1.4	1.9	2.1	1.9	1.5	1.4	1.2	1.3
Other reporting institutions [7]	6.7	7.0	7.5	8.5	9.5	10.0	11.1	12.4	23.6
Nonreporting creditors [8]	4.9	5.0	5.4	6.0	6.7	7.1	7.9	8.8	
Total liabilities [5]	24.9	26.2	28.7	31.8	34.9	37.5	41.6	45.7	49.9
Proprietors' equities	178.9	178.2	184.5	189.3	195.0	200.9	214.3	223.8	231.3
Total [5]	203.8	204.4	213.2	221.1	229.9	238.4	255.9	269.5	281.2

[1] Excludes Alaska and Hawaii.
[2] Preliminary.
[3] Beginning 1961, horses and mules are excluded.
[4] Includes all crops held on farms including crops under loan to Commodity Credit Corporation, and crops held off farms as security for CCC loans.
[5] Total of rounded data.
[6] Nonrecourse CCC loans secured by crops owned by farmers and included as assets in this balance sheet.
[7] Loans of all operating banks, the production credit associations, the Farmers Home Administration, and discounts of the Federal intermediate credit banks for agricultural credit corporations and livestock loan companies.
[8] Loans and credits extended by dealers, merchants, finance companies, individuals, and others.

Economic Research Service. Data for 1950–59 in *Agricultural Statistics, 1967*, table 641.

Table 635.—Production assets: Total used in agriculture, United States, Jan. 1, 1959–68 [1]

Year	Total [2]	Average		Year	Total [2]	Average	
		Per farm worker	Per farm			Per farm worker	Per farm
	Billion dollars	*Dollars*	*Dollars*		*Billion dollars*	*Dollars*	*Dollars*
1959	153.9	20,513	40,400	1964	179.4	27,530	55,638
1960	156.4	21,304	42,461	1965	187.5	30,681	59,900
1961	157.8	22,357	44,264	1966	203.3	36,242	67,317
1962	164.9	23,828	47,792	1967	214.5	41,136	72,933
1963	172.0	25,678	51,546	1968 [3]	226.4	45,873	79,222

[1] Excludes Alaska and Hawaii.
[2] Includes farm real estate less value of operators' dwellings; machinery; motor vehicles less 60 per cent of the value of automobiles; inventory value of feed crops held for subsequent use on farms; and working capital needed to meet farm production expenses.
[3] Preliminary.

Economic Research Service. Data for 1940, 1950, and 1955 in *Agricultural Statistics, 1967*, table 642.

Table 636.—Livestock: Number and farm value, United States, Jan. 1, average 1962–66, annual 1967 and 1968

Class of livestock and poultry	Number on farms and ranches			Farm value					
				Per head [2]			Total		
	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]	Average 1962–66	1967	1968 [1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Cattle	106,125	108,645	108,813	131.00	149.00	149.00	13,864,815	16,166,097	16,183,380
Cows and heifers 2 years old and over kept for milk	17,591	15,198	14,662	202.00	247.00	251.00	3,549,286	3,761,068	3,679,000
Hogs	53,915	53,249	54,263	29.60	33.20	29.70	1,573,578	1,769,689	1,610,510
All sheep	27,424	23,898	22,122				419,979	472,099	425,444
Stock sheep	23,719	20,661	19,184	15.40	19.70	19.20	360,536	407,136	367,407
Total [3]		185,792	185,198				15,858,372	18,407,885	18,219,334
Chickens	384,473	428,746	424,550	1.17	1.20	1.10	450,127	513,082	466,598
Turkeys	6,360	7,817	7,289	4.43	5.13	4.68	28,231	40,127	34,121
Total [4]		622,355	617,037				16,336,730	18,961,094	18,720,053

[1] Preliminary.
[2] Based on reporters' estimates of average price per head in their localities.
[3] Includes cattle, hogs, and all sheep.
[4] Includes cattle, hogs, all sheep, chickens, and turkeys.

Statistical Reporting Service.

Table 637.—Motor vehicles: Number on farms, United States, Jan. 1, 1954–68 [1]

Year	Tractors		Motor-trucks	Auto-mobiles [3]	Year	Tractors		Motor-trucks	Auto-mobiles [3]
	Excluding garden	Including garden [2]				Excluding garden	Including garden [2]		
	Thousands	*Thousands*	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*	*Thousands*
1954	4,243	4,558	2,610	----------	1962	4,710	5,195	2,885	----------
1955	[4] 4,345	4,677	[5] 2,675	[5] 4,140	1963	4,730	5,230	2,925	----------
1956	4,480	4,833	2,707	----------	1964	4,755	5,268	2,970	----------
1957	4,570	4,945	2,745	----------	1965 [4]	4,783	5,481	3,023	3,587
1958	4,620	5,020	2,775	----------	1966	4,800	5,525	3,060	----------
1959	4,673	5,098	2,800	----------	1967	4,815	5,565	3,100	----------
1960 [4]	4,685	5,135	2,825	3,629	1968 [6]	4,820	5,590	3,125	----------
1961	4,695	5,163	2,850	----------					

[1] Excludes Alaska and Hawaii.
[2] Motor tillers included after 1964.
[3] Data for census periods only.
[4] Census of Agriculture. Census dates November 1954, 1959, and 1964.
[5] Census numbers reduced by estimates of numbers on farms not meeting the 1959 census definition of a farm.
[6] Preliminary.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 644.

Table 638.—Specified machines: Number on farms, United States, Jan. 1, 1954–68 [1]

Year	Grain combines	Cornpickers and pickershellers	Farms with milking machines [2]	Year	Grain combines	Cornpickers and pickershellers	Farms with milking machines [2]
	Thousands	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*
1954	965	660	705	1962	960	730	----------
1955 [3]	980	688	712	1963	940	720	----------
1956	1,005	715	----------	1964	920	705	----------
1957	1,015	740	----------	1965 [3]	910	690	500
1958	1,030	755	----------	1966	895	675	----------
1959	1,045	775	----------	1967	880	655	----------
1960 [3]	1,042	792	666	1968 [4]	870	640	----------
1961	980	740	----------				

[1] Excludes Alaska and Hawaii.
[2] Beginning 1955, data for census periods only.
[3] Census of Agriculture. Census dates November 1954, 1959, and 1964.
[4] Preliminary.

Economic Research Service. Data for 1910–53 in *Agricultural Statistics, 1967*, table 645.

Table 639.—Tractors: Number shipped by manufacturers and number shipped for domestic farm use, United States, 1955–67

Year	Total shipments				Shipments for domestic farm use			
	Wheel type [1]	Tracklaying [2]	Garden [3]	Total	Wheel type	Tracklaying [2]	Garden [3]	Total
	Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1955	326,447	48,891	192,624	567,962	263,149	6,449	187,724	457,322
1956	222,581	55,417	203,231	481,229	170,421	6,408	195,409	372,238
1957	231,061	32,863	181,806	445,730	179,134	5,833	172,511	357,478
1958	239,161	28,450	227,073	494,684	188,100	3,990	215,386	407,476
1959	252,317	34,112	327,083	613,512	200,134	4,000	315,326	519,460
1960	156,041	24,460	416,455	596,956	116,152	2,302	403,759	522,213
1961	171,759	20,068	389,861	581,688	130,787	2,749	371,548	505,084
1962	189,705	19,809	421,833	631,347	146,348	2,045	402,249	550,642
1963	204,970	22,567	347,413	574,950	148,527	1,894	327,074	477,495
1964	204,210	26,896	416,486	647,592	142,247	1,923	397,390	541,560
1965	244,489	27,231	473,725	745,445	175,641	1,593	446,378	623,612
1966	270,034	28,590	521,745	820,369	197,163	----------	494,754	----------
1967 [4]	241,925	20,870	----------	----------	----------	----------	----------	----------

[1] Contractors' off-highway type not included.
[2] Tractors produced as integral units of tractor-shovel loaders not included after 1956.
[3] Includes motortillers. Includes all domestic uses; shipments for farm use unavailable.
[4] Preliminary.

Economic Research Service. Compiled from "Current Industrial Reports" of the U.S. Department of Commerce. Data for 1944–54 in *Agricultural Statistics, 1967*, table 646.

Table 640.—Farm machines, selected types: Units manufactured in the United States, 1957–66

Year	Tractor moldboard plows	One-way disk plows or tillers	Chisel plows or tillers (chisel or sweep type)	Field cultivators	Tractor cultivators [1]	Power sprayers and dusters	Hay crushers and field hay conditioners
	Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1957	92,200	2,403	1,476	8,168	77,004	98,974	----------
1958	109,238	5,323	1,150	8,349	66,707	88,057	32,476
1959	119,130	8,668	1,640	6,954	68,725	96,536	51,978
1960	94,021	4,710	4,371	15,426	63,060	73,657	42,250
1961	76,526	3,582	6,057	11,669	55,660	52,455	31,402
1962	79,073	2,860	6,809	12,433	44,639	60,094	27,255
1963	83,798	4,068	11,674	14,594	54,551	70,344	17,945
1964	91,988	2,453	12,550	21,178	46,243	73,022	13,732
1965	88,914	3,645	9,732	27,418	52,012	72,545	17,183
1966	109,789	2,332	11,773	29,887	58,878	71,869	11,493

Year	Side delivery hay rakes	Pick-up hay balers	Field forage harvesters	Combines (harvester threshers)	Corn pickers (field)	Corn picking units (combine attachments)	Corn picker-shellers
	Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1957	59,852	67,868	14,325	44,704	40,902	5,264	1,333
1958	56,996	70,676	22,660	47,137	34,712	5,974	4,767
1959	45,185	53,453	29,885	42,461	34,811	5,324	4,683
1960	41,732	49,119	23,709	30,165	27,101	11,474	712
1961	28,108	45,170	25,199	22,916	20,618	8,395	1,127
1962	31,839	42,878	22,157	24,799	22,412	7,208	----------
1963	37,664	46,257	20,621	59,496	20,451	12,754	----------
1964	42,297	50,975	25,510	37,705	18,495	18,237	----------
1965	41,150	55,590	30,568	38,442	13,355	20,723	----------
1966	43,008	49,212	29,826	46,728	13,232	25,576	----------

Year	Cotton pickers	Peanut combines	Potato harvesters	Manure spreaders	Power grinders and crushers	Silo unloaders	Milking machines [2]
	Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1957	----------	----------	541	57,550	20,584	3,940	24,671
1958	1,107	1,933	568	56,645	20,472	5,416	32,752
1959	1,978	----------	682	54,103	15,381	9,642	35,742
1960	6,257	1,363	799	44,901	15,949	7,472	28,532
1961	6,201	1,822	1,303	38,067	12,357	15,944	30,273
1962	5,056	2,010	765	44,612	15,940	15,755	29,002
1963	5,012	2,043	674	44,202	15,511	15,091	24,000
1964	3,984	2,417	748	30,099	12,387	14,760	23,392
1965	4,586	1,933	1,088	34,301	9,687	15,284	23,483
1966	1,159	1,995	1,854	37,649	10,690	24,144	20,804

[1] Row cultivators, tractor-drawn or mounted; beet or field cultivators not included.
[2] Includes only the number of vacuum-pump units for stationary and portable milking machines.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1949–5 6 in *Agricultural Statistics, 1967*, table 647.

FOOTNOTES FOR TABLE 643

[1] Average number of persons employed during 1 survey week each month. Survey weeks selected are the latest calendar week that excludes the last day 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 farm work for pay in survey weeks.

Statistical Reporting Service.

Table 641.—Farm machines and equipment: Value of shipments, by classes, United States, 1957–66

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*
1957	2,021,983	----------	1,343,582	54,979	69,686	82,727	43,182	233,857
1958	2,261,524	----------	1,608,604	68,607	85,074	96,560	46,624	294,948
1959	2,502,198	----------	1,721,961	72,798	98,437	104,589	46,801	317,729
1960	2,066,834	328,117	1,390,029	57,472	79,223	90,774	47,027	295,048
1961	2,119,944	323,849	1,509,422	59,449	77,520	89,595	45,103	282,486
1962	2,274,609	299,582	1,622,504	61,560	93,048	94,660	48,254	192,614
1963	2,558,908	400,094	1,777,794	70,852	108,861	104,389	55,883	344,012
1964	3,075,318	577,079	1,917,345	81,721	119,993	120,003	60,952	382,291
1965	3,501,874	629,886	2,201,410	88,292	125,168	129,370	65,803	432,942
1966	4,042,143	514,673	2,664,959	102,412	148,587	149,024	80,053	513,842

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*
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	147,470	37,751	668,877	42,320	42,039	36,296	20,079	31,214	55,561
1960	123,070	34,840	470,380	35,537	41,444	27,124	18,649	25,906	43,535
1961	108,847	47,594	581,553	37,275	36,977	25,788	27,501	32,929	56,815
1962	109,266	41,377	658,930	43,650	40,914	27,124	22,296	28,428	61,383
1963	114,558	50,217	693,333	46,833	42,868	26,298	15,853	39,234	64,603
1964	120,702	44,041	749,154	49,287	43,403	27,124	23,642	37,025	57,907
1965	129,422	55,483	912,746	48,471	47,744	33,643	27,948	40,267	64,111
1966	150,563	71,465	1,134,030	62,141	50,863	40,311	25,486	55,732	80,450

[1] For agricultural, industrial, and military use.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1949–56 in *Agricultural Statistics, 1967*, table 648.

Table 642.—Population: Total and farm, United States, April 1954–67 [1]

Year	Total population [2]	Farm population		Year	Total population [2]	Farm population	
		Number	Percentage of total			Number	Percentage of total
	Thousands	*Thousands*	*Percent*		*Thousands*	*Thousands*	*Percent*
1954	161,761	19,019	11.8	1961	183,043	14,803	8.1
1955	164,607	19,078	11.6	1962	185,979	14,313	7.7
1956	167,509	18,712	11.2	1963	188,741	13,367	7.1
1957	170,496	17,656	10.4	1964	191,462	12,954	6.8
1958	173,367	17,128	9.9	1965	193,983	12,363	6.4
1959	[3] 176,551	16,592	9.4	1966	196,344	11,595	5.9
1960	180,007	15,635	8.7	1967	198,608	[4] 10,817	5.4

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Total population figures include the Armed Forces overseas.
[3] Includes Alaska.
[4] Preliminary.

Economic Research Service and the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics' 1967*, table 649.

Table 643.—Farm employment: Number of persons employed, by States, average 1961–65, annual 1966 and 1967 [1]

State and division	Total employment			Family [2]			Hired [3]		
	Average 1961–65	1966	1967	Average 1961–65	1966	1967	Average 1961–65	1966	1967
	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*
Maine	31	28	24	20	19	15	11	9	9
New Hampshire	11	10	8	8	7	6	3	3	2
Vermont	23	20	17	18	16	13	5	4	4
Massachusetts	31	25	21	19	15	12	12	10	9
Rhode Island	3	3	3	2	2	2	1	1	1
Connecticut	22	18	14	14	11	8	8	7	6
New England	121	104	87	81	70	56	40	34	31
New York	142	112	105	95	81	77	47	31	28
New Jersey	39	27	23	21	12	10	18	15	13
Pennsylvania	161	131	128	134	111	109	27	20	19
Middle Atlantic	342	270	256	250	204	196	92	66	60
Ohio	212	170	163	181	150	144	31	20	19
Indiana	193	156	133	170	139	120	23	17	13
Illinois	227	184	177	182	152	147	45	32	30
Michigan	198	164	152	160	136	126	38	28	26
Wisconsin	255	212	198	228	192	178	27	20	20
East North Central	1,085	886	823	921	769	715	164	117	108
Minnesota	250	213	200	215	190	179	35	23	21
Iowa	275	236	223	237	202	194	38	34	29
Missouri	253	208	204	218	179	169	35	29	35
North Dakota	82	71	65	66	57	53	16	14	12
South Dakota	84	72	70	74	64	62	10	8	8
Nebraska	143	120	114	122	101	97	21	19	17
Kansas	147	130	123	125	111	106	22	19	17
West North Central	1,234	1,050	999	1,057	904	860	177	146	139
Delaware	12	9	8	7	6	5	5	3	3
Maryland	52	39	36	36	28	26	16	11	10
Virginia	168	132	125	120	96	93	48	36	32
West Virginia	58	42	41	48	36	35	10	6	6
North Carolina	385	307	280	279	218	204	106	89	76
South Carolina	160	97	88	106	68	64	54	29	24
Georgia	159	113	112	115	87	85	44	26	27
Florida	121	114	116	43	35	36	78	79	80
South Atlantic	1,115	853	806	754	574	548	361	279	258
Kentucky	229	197	196	181	152	153	48	45	43
Tennessee	225	199	168	175	154	134	50	45	34
Alabama	135	111	107	103	83	83	32	28	24
Mississippi	208	159	138	146	114	106	62	45	32
East South Central	797	666	609	605	503	476	192	163	133
Arkansas	175	127	136	103	80	87	72	47	49
Louisiana	138	107	97	82	68	61	56	39	36
Oklahoma	139	120	129	114	102	110	25	18	19
Texas	379	309	298	230	199	200	149	110	98
West South Central	831	663	660	529	449	458	302	214	202
Montana	48	45	43	36	33	30	12	12	13
Idaho	66	60	50	47	43	36	19	17	14
Wyoming	18	17	17	12	11	11	6	6	6
Colorado	60	53	57	44	37	36	16	16	21
New Mexico	110	26	25	96	16	15	14	10	10
Arizona	49	36	37	20	7	7	29	29	30
Utah	31	25	25	22	18	18	9	7	7
Nevada	5	4	5	3	2	3	2	2	2
Mountain	387	266	259	280	167	156	107	99	103
Washington	108	90	79	71	58	52	37	32	27
Oregon	92	73	71	63	50	49	29	23	22
California	334	293	254	128	106	84	206	187	170
Pacific	534	456	404	262	214	185	272	242	219
United States	6,446	5,214	4,903	4,739	3,854	3,650	1,707	1,360	1,253

See footnotes on page 443.

Table 644.—Farm employment: Average number of persons employed and indexes, United States, 1954–67 [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*	
1954	8,651	64	6,570	65	2,081	61
1955	8,381	62	6,345	62	2,036	60
1956	7,852	58	5,900	58	1,952	57
1957	7,600	56	5,660	56	1,940	57
1958	7,503	55	5,521	54	1,982	58
1959	7,342	54	5,390	53	1,952	57
1960	7,057	52	5,172	51	1,885	55
1961	6,919	51	5,029	49	1,890	56
1962	6,700	49	4,873	48	1,827	54
1963	6,518	48	4,738	47	1,780	52
1964	6,110	45	4,506	44	1,604	47
1965	5,610	41	4,128	41	1,482	44
1966	5,214	38	3,854	38	1,360	40
1967	4,903	36	3,650	36	1,253	37

[1] Average number of persons employed during 1 survey week each month. Survey weeks selected are the latest calendar week that excludes the last day 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 farm work during the survey week for pay.

Statistical Reporting Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 651.

Table 645.—Number of different persons who did any farm wage work during the year, average days worked and wages earned, United States, selected years, 1954–67 [1]

Year	All farm wage workers			Workers with 25 days or more of farm wage work during the year				
					Average days worked		Average wages earned during year	
	Total	Male	Female	Number of farm wage workers	At farm and nonfarm wage work	At farm wage work	At farm and nonfarm wage work	At farm wage work
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Days*	*Days*	*Dollars*	*Dollars*
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	2,166	161	138	1,038	829
1960 [2]	3,693	2,664	1,029	2,162	167	139	1,125	879
1961	3,488	2,445	1,043	1,889	156	134	1,054	881
1962	3,622	2,551	1,071	2,067	160	134	1,164	913
1963	3,597	2,615	983	1,862	158	138	1,087	883
1964	3,370	2,398	972	2,001	156	129	1,213	933
1965	3,128	2,205	923	1,864	165	137	1,316	1,045
1966	2,763	2,051	712	1,634	171	138	1,605	1,188
1967	3,078	2,261	817	1,740	172	142	1,761	1,389

[1] Data relate to persons 14 years of age and over in the civilian noninstitutional population at or near the end of the year. No survey conducted in 1955. This series differs from the hired worker series shown in table 644 which gives an annual average based on employment during the last week of each month.
[2] Beginning 1960, includes Alaska and Hawaii.

Economic Research Service. Based on data from enumerative sample surveys made by the U.S. Department of Commerce for the Economic Research Service. Data for 1945–52 in *Agricultural Statistics, 1967*, table 652.

Table 646.—Migratory farm workers: Number and sex of workers, average days worked and wages earned, United States, selected years, 1954–67 [1]

Year	All migratory farm workers			Migratory workers with 25 days or more of farm wage work				
	Total	Male	Female	Number of workers	Average days worked		Average wages earned during year	
					At farm and nonfarm wage work	At farm wage work	At farm and nonfarm wage work	At farm wage work
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Days*	*Days*	*Dollars*	*Dollars*
1954	365	273	92	277	156	124	1,033	794
1956	427	314	113	301	143	116	1,178	935
1957	427	306	121	336	131	115	859	745
1959	477	359	118	346	143	119	911	710
1960 [2]	409	315	94	317	157	123	1,016	819
1961	395	308	87	296	136	109	902	677
1962	380	286	94	288	141	116	1,123	874
1963	386	318	69	278	127	110	868	657
1964	386	280	107	272	155	120	1,581	1,083
1965	466	334	132	300	149	122	1,474	1,192
1966	351	249	104	275	160	121	1,779	1,307
1967	276	204	71	194	145	117	1,555	1,266

[1] Data relate to persons 14 year of age and over in the civilian noninstitutional population at or near the end of the year. Estimates not available for all intervening years. Migratory workers are those who leave their homes temporarily to do farm wage work in another county or counties. Does not include foreign nationals brought into the United States to do farm work who have left the country before the time of the survey.
[2] Beginning 1960, includes Alaska and Hawaii.

Economic Research Service. Based on data from enumerative sample surveys made by the U.S. Department of Commerce for the Economic Research Service. Data for 1949 and 1952 in *Agricultural Statistics, 1967*, table 653.

Table 647.—Farm wage rates: Average by classes and index numbers, by geographic divisions 1967, United States, 1958–67 [1]

Year and division [2]	Per month		Per week		Per day			Per hour		Index numbers of composite wage rates [3]
	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	
1967	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	
New England	295.00	203.00	53.75	77.00	-------	-------	12.40	-------	1.54	139
Middle Atlantic	276.00	196.00	51.00	67.75	-------	-------	11.30	-------	1.41	135
East North Central	273.00	199.00	-------	-------	-------	9.30	11.50	-------	1.38	137
West North Central	266.00	204.00	-------	-------	-------	9.80	11.80	-------	1.34	134
South Atlantic	-------	-------	-------	-------	7.20	-------	8.10	0.93	1.06	154
East South Central	-------	-------	-------	-------	6.10	-------	7.20	.82	1.04	163
West South Central	-------	-------	-------	-------	8.40	-------	9.20	.99	1.10	151
Mountain	301.00	215.00	-------	-------	-------	-------	11.50	-------	1.34	134
Pacific	374.00	271.00	-------	-------	-------	-------	-------	1.50	1.60	137
United States:										
1958	176.00	137.00	33.75	42.50	4.80	6.10	6.00	.82	.92	99
1959	186.00	144.00	34.75	44.50	5.10	6.30	6.40	.85	.95	105
1960	192.00	149.00	35.50	45.75	5.30	6.50	6.60	.88	.97	107
1961	195.00	151.00	35.75	46.50	5.30	6.50	6.60	.90	.99	110
1962	200.00	155.00	37.00	47.75	5.60	6.70	6.90	.92	1.01	112
1963	206.00	159.00	37.50	48.50	5.70	6.90	7.10	.94	1.05	116
1964	212.00	162.00	38.50	49.50	5.90	7.10	7.30	.97	1.08	120
1965	223.00	170.00	40.25	51.50	6.20	7.40	7.60	1.03	1.14	126
1966	243.00	185.00	43.50	55.75	6.70	8.00	8.20	1.10	1.23	136
1967	262.00	200.00	47.50	60.50	7.50	8.60	8.90	1.18	1.33	148

[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] For States included in divisions, see table 643.
[3] Calendar years 1957–59=100.

Statistical Reporting Service. Data for 1948–57 index numbers of composite wage rates in *Agricultural Statistics, 1967*, table 654.

Table 648.—59 principal crops: Total planted and harvested acreage, United States, 1954–67

Year	59 crops planted or grown [1]	59 crops harvested [2]	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*		*1,000 acres*	*1,000 acres*
1954	354,776	338,184	1959	329,378	316,308	1964	303,252	290,462
1955	353,715	331,902	1960	324,470	315,818	1965	304,321	290,958
1956	343,359	316,244	1961	308,594	294,334	1966	297,617	287,725
1957	330,871	315,564	1962	299,851	285,830	1967 [3]	316,342	300,851
1958	325,592	315,712	1963	305,977	289,928			

[1] Includes harvested acreage of crops for which separate planted estimates are not available. See footnote 6 in table 649.
[2] For crops included, see footnote 5 in table 650.
[3] Preliminary.

Statistical Reporting Service. Data for 1909–53 in *Agricultural Statistics, 1967*, table 655.

FOOTNOTES FOR TABLE 650

[1] Does not include Alaska and Hawaii.
[2] Preliminary.
[3] Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, spinach, and tomatoes.
[4] 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. Excludes farm gardens. Acreage for harvest, including mature acreage abandoned or only partially harvested because of low prices or other economic factors.
[5] Totals are for crops shown in preceding columns. Alfalfa seed, red clover seed, alsike clover seed (through 1963), 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 harvested for nuts, has been deducted. Other crops not included are hops, various legumes and other crops harvested by livestock, minor crops, and fruits and nuts. The acreage shown includes some crops harvested in succession from the same land.
[6] Commercial apples, peaches, pears, grapes, cherries, plums, prunes, apricots, figs, nectarines, olives, avocados, cranberries, dates, persimmons, pomegranates, oranges, tangerines, grapefruit, lemons, limes, tangelos (beginning with the 1955 crop), walnuts, almonds, and filberts.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 657.

Table 649.—Principal crops: Planted acreage, United States, 1954–67 [1]

Year	Corn, all	Oats [2]	Barley [2]	Sorghums [3]	Wheat				Buckwheat	Rice
					Winter [4]	Durum	Other spring	All [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*	*1,000 acres*
1954	82,185	46,898	14,740	20,148	46,617	1,637	14,285	62,539	177	2,605
1955	80,932	47,494	16,293	23,921	44,297	1,385	12,564	58,246	126	1,846
1956	77,828	44,205	14,732	21,384	44,418	2,489	13,748	60,655	116	1,602
1957	73,180	41,840	16,398	26,886	37,420	2,370	10,053	49,843	113	1,370
1958	73,351	37,699	16,150	20,675	43,674	938	11,405	56,017	101	1,439
1959	82,742	35,064	16,766	19,508	43,615	1,217	11,874	56,706	81	1,607
1960	81,425	31,419	15,527	19,598	42,725	1,681	10,500	54,906	56	1,614
1961	65,919	32,314	15,623	14,294	43,489	1,788	10,430	55,707	59	1,618
1962	65,017	29,500	14,380	15,060	38,895	2,434	7,945	49,274	61	1,789
1963	63,771	28,054	13,452	17,516	42,289	2,054	9,021	53,364	51	1,785
1964	65,823	25,634	11,652	16,770	43,632	2,519	9,521	55,672	57	1,797
1965	65,119	24,010	10,099	17,079	45,142	2,361	9,858	57,361	----------	1,804
1966	66,306	23,301	11,134	16,372	42,974	2,491	8,930	54,395	----------	1,980
1967 [5]	70,905	20,611	10,012	19,229	54,335	2,826	10,854	68,015	----------	1,982

Year	Flaxseed [2]	Cotton	Beans, dry edible	Peas, dry field	Potatoes [2]	Sweetpotatoes	Sugarbeets [2]	Harvested acreage of other crops [6]	59 crops planted or grown [7]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1954	5,947	20,052	1,668	279	1,431.2	342.5	964	95,764	354,776
1955	5,148	17,991	1,602	335	1,451.8	352.0	798	97,179	353,715
1956	5,786	17,077	1,476	387	1,391.6	281.2	831	95,607	343,359
1957	5,481	14,310	1,451	315	1,403.6	280.1	916	97,084	330,871
1958	3,862	12,379	1,660	248	1,460.8	260.7	935	99,354	325,592
1959	3,268	15,833	1,517	368	1,353.6	266.8	955	93,366	329,401
1960	3,437	16,080	1,438	325	1,399.8	193.8	976	96,075	324,470
1961	2,975	16,588	1,445	358	1,511.0	187.4	1,129	98,867	308,594
1962	3,102	16,293	1,465	357	1,377.9	207.9	1,182	100,785	299,851
1963	3,379	14,843	1,404	335	1,337.4	177.7	1,285	100,223	305,977
1964	2,965	14,835	1,442	314	1,311.3	155.6	1,459	103,364	303,251
1965	2,868	14,152	1,556	232	1,418.9	172.2	1,314	107,136	304,321
1966	2,679	10,349	1,521	252	1,497.1	161.0	1,240	287,725	297,617
1967 [5]	2,077	9,448	1,297	250	1,494.8	150.7	1,199	300,851	316,342

[1] Does not include Alaska and Hawaii.
[2] Includes acreage planted in preceding fall for harvest in the year shown.
[3] Grain and sweet sorghums for all uses, including sirup, through 1959; excluding sirup beginning with 1960.
[4] Acreage seeded in preceding fall.
[5] Preliminary.
[6] Included are the following: Rye, hay, sweetclover seed, timothy seed, soybeans for beans, cowpeas for peas, peanuts harvested for nuts, tobacco, sugarcane, broomcorn, and commercial vegetables [for processing: asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, spinach, and tomatoes; for fresh market: 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]. The addition or dropping of crops generally has little effect on the total. Alfalfa seed, red clover seed, alsike clover seed (through 1963), 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 harvested for nuts, has been deducted. The harvested instead of the planted acreage of rye is included because most of the rye acreage not harvested is planted to other crops or used for pasture. Excludes grains cut for hay because part of the acreage shown as planted to wheat, oats, and barley is included in grain hay.
[7] Includes crops listed separately in this table, plus those mentioned in footnote 6. (Sorghums counted as 3 crops—grain, forage, and sirup.)

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 656.

Table 650.—Principal crops: Harvested acreage, United States, 1954–67 [1]

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*
1954	80,186	40,551	13,370	11,718	145,825	54,356	1,795	150	2,550	58,851	5,662	19,251
1955	79,367	39,027	14,523	12,891	145,808	47,290	2,049	107	1,826	51,272	4,914	16,928
1956	75,247	33,333	12,852	9,209	130,641	49,768	1,624	100	1,569	53,061	5,473	15,615
1957	71,864	34,065	14,872	19,682	140,483	43,754	1,718	98	1,340	46,910	4,793	13,558
1958	72,224	31,247	14,791	16,524	134,786	53,047	1,797	86	1,415	56,345	3,679	11,849
1959	81,902	27,758	14,869	15,406	139,935	51,716	1,457	60	1,586	54,819	2,932	15,117
1960	80,678	26,588	13,856	15,601	136,723	51,879	1,688	48	1,595	55,210	3,342	15,309
1961	65,405	23,886	12,806	10,985	113,082	51,571	1,543	46	1,589	54,749	2,514	15,634
1962	64,474	22,377	12,214	11,571	110,636	43,688	1,981	41	1,773	47,483	2,808	15,569
1963	68,317	21,308	11,236	13,326	114,187	45,506	1,588	45	1,771	48,910	3,172	14,212
1964	65,388	19,759	10,277	11,742	107,166	49,762	1,696	50	1,786	53,294	2,825	14,055
1965	64,565	18,479	9,144	13,029	105,217	49,560	1,469	-------	1,793	52,822	2,775	13,615
1966	65,828	17,861	10,205	12,813	106,707	49,867	1,275	-------	1,967	53,109	2,576	9,552
1967 [2]	69,790	15,970	9,188	15,111	110,059	59,004	1,072	-------	1,970	62,046	1,991	7,997

Year	Hay, all	Sorghum		Sweetclover seed	Timothy seed	Beans, dry edible	Peas, dry field	Soybeans for beans	Cowpeas for peas	Peanuts harvested for nuts	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*
1954	73,721	5,053	1,359	266.1	251.0	1,533	259	17,047	267	1,387	20,493
1955	74,956	6,142	1,758	254.3	318.5	1,502	300	18,620	343	1,669	22,434
1956	72,292	6,136	1,463	220.0	206.5	1,423	366	20,620	211	1,384	24,004
1957	71,912	3,991	1,989	187.6	277.0	1,379	294	20,857	188	1,481	24,199
1958	70,547	2,118	1,418	149.1	191.5	1,616	223	23,993	179	1,516	27,527
1959	66,266	2,265	1,347	136.4	317.5	1,435	348	22,631	188	1,435	26,037
1960	67,313	2,163	1,386	130.5	288.0	1,400	301	23,655	140	1,395	26,891
1961	67,376	1,701	1,305	93.5	164.0	1,414	336	27,003	127	1,398	30,278
1962	67,563	1,960	1,227	110.5	156.5	1,414	343	27,608	129	1,400	30,894
1963	66,428	2,365	1,273	137.2	161.0	1,370	315	28,615	125	1,396	31,821
1964	67,375	2,809	1,200	120.8	202.5	1,388	297	30,793	89	1,397	33,964
1965	67,684	2,376	1,195	77.6	196.5	1,484	223	34,449	102	1,435	37,693
1966	65,140	2,064	1,089	73.0	221.5	1,486	239	36,546	87	1,418	39,776
1967 [2]	64,728	2,467	1,044	57.4	176.5	1,225	241	39,742	93	1,402	42,703

Year	Potatoes	Sweetpotatoes	Commercial vegetables		Tobacco	Sugarbeets	Sorghum for sirup	Sugarcane, all	Broomcorn	59 crops harvested [5]	25 fruits and nuts (bearing acreage) [6]
			For processing [3]	For fresh market [4]							
	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*
1954	1,412.6	332.1	1,708	2,076	1,667.5	876	43	329.3	260	338,184	3,031.5
1955	1,405.0	341.6	1,694	2,027	1,495.4	740	46	302.9	315	331,902	2,971.8
1956	1,371.0	275.8	1,812	1,978	1,363.5	785	35	271.2	202	316,244	2,910.1
1957	1,359.0	273.8	1,741	1,945	1,121.8	878	31	291.1	273	315,564	2,826.2
1958	1,428.4	255.5	1,630	1,952	1,077.9	891	29	288.2	192	315,712	2,829.6
1959	1,330.7	256.6	1,572	1,860	1,152.8	905	28	332.5	169	316,331	2,848.7
1960	1,386.2	190.7	1,568	1,813	1,141.5	957	-------	342.5	143	315,818	2,847.7
1961	1,480.2	183.2	1,718	1,738	1,174.4	1,077	-------	369.9	152	294,334	2,864.2
1962	1,347.1	202.6	1,715	1,698	1,224.1	1,103	-------	410.3	163	285,830	2,795.3
1963	1,323.0	170.8	1,605	1,701	1,175.7	1,235	-------	473.6	178	289,928	2,757.8
1964	1,271.9	151.2	1,605	1,666	1,077.8	1,395	-------	576.2	159	290,462	2,845.1
1965	1,383.5	168.5	1,645	1,644	976.9	1,248	-------	511.1	176	290,958	2,911.1
1966	1,464.0	156.8	1,807	1,614	973.9	1,161	-------	515.7	128	287,725	2,976.8
1967 [2]	1,457.8	148.1	1,933	1,629	961.3	1,129	-------	518.2	108	300,851	3,043.8

See footnotes on page 448.

Table 651.—Principal crops: Harvested acreage (average 1961–65) and value of production, by States, annual 1966 and 1967

State and division	Harvested acreage of 59 crops (excluding duplications) [1]			Farm value of 79 crops [2]	
	Average 1961–65	1966	1967 [3]	1966	1967 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 dollars*	*1,000 dollars*
Maine	631	585	554	86,751	77,191
New Hampshire	189	169	161	13,154	11,973
Vermont	729	686	652	38,944	32,017
Massachusetts	241	218	207	53,405	45,555
Rhode Island	31	27	27	5,380	5,249
Connecticut	218	200	187	54,459	47,757
New York	4,695	4,643	4,555	383,754	382,937
New Jersey	580	553	544	109,089	117,618
Pennsylvania	4,645	4,506	4,548	281,789	352,805
Ohio	9,131	9,239	9,591	757,337	644,686
Indiana	10,397	10,654	11,065	871,186	797,946
Illinois	20,065	20,770	21,533	1,742,448	1,900,475
Michigan	6,577	6,248	6,327	489,278	454,971
Wisconsin	9,221	9,254	9,300	578,465	542,383
Minnesota	17,757	17,504	18,618	989,407	956,538
Iowa	20,497	20,752	21,591	1,696,040	1,558,639
Missouri	11,308	11,421	11,849	703,458	645,446
North Dakota	17,639	17,856	18,802	566,452	529,274
South Dakota	14,398	14,353	15,034	398,256	427,991
Nebraska	16,271	15,730	16,851	938,679	814,156
Kansas	19,211	19,291	20,230	734,523	716,601
Delaware	473	502	527	31,828	46,947
Maryland	1,503	1,497	1,520	109,724	147,384
Virginia	2,757	2,607	2,727	262,642	305,407
West Virginia	782	728	743	36,981	51,911
North Carolina	4,431	4,198	4,449	819,717	876,703
South Carolina	2,495	2,226	2,348	265,399	287,619
Georgia	3,946	3,547	3,909	381,103	461,412
Florida	1,197	1,298	1,403	603,688	545,716
Kentucky	3,636	3,669	3,786	484,407	516,435
Tennessee	3,758	3,763	3,929	315,873	303,091
Alabama	3,161	2,653	2,674	191,568	189,255
Mississippi	4,427	4,391	4,795	397,322	421,855
Arkansas	6,167	6,465	6,843	508,697	515,271
Louisiana	2,534	2,856	3,268	338,798	384,589
Oklahoma	8,532	8,506	8,965	337,080	322,120
Texas	20,378	18,291	19,196	1,244,802	1,276,975
Montana	8,059	8,061	8,654	316,523	305,652
Idaho	3,666	3,677	3,977	354,732	359,946
Wyoming	1,773	1,690	1,878	71,324	75,102
Colorado	5,327	5,753	5,334	289,971	261,560
New Mexico	1,033	981	1,059	102,684	116,425
Arizona	1,080	961	1,067	228,243	272,295
Utah	1,041	1,067	1,105	76,319	80,993
Nevada	466	399	457	24,966	28,087
Washington	4,099	4,189	4,548	457,181	473,756
Oregon	2,651	2,668	2,826	238,918	247,444
California	6,527	6,428	6,720	2,136,671	2,076,627
United States	290,330	[4] 287,728	[4] 300,933	22,119,415	22,012,785

[1] Includes crops listed in footnote 5, table 650.
[2] Includes crops listed in footnote 5 of table 650, 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 648, 650, and 652 which include revisions made from January through July 1968.

Statistical Reporting Service.

Table 652.—Crops: Acreage and production (average 1961–65), and farm value, United States, annual 1966 and 1967 [1]

Crop	Acreage planted			Acreage harvested			Production				Farm value	
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Unit	Average 1961–65	1966	1967 [2]	1966	1967 [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	66, 130	66, 306	70, 905	65, 630	65, 828	69, 790						
Corn, grain				56, 658	56, 933	60, 385	Bushel	3, 758, 389	4, 117, 355	4, 722, 164	5, 105, 667	5, 081, 305
Corn, forage				1, 410	974	1, 093						
Corn, silage				7, 562	7, 921	8, 312	Ton	78, 712	89, 257	93, 672		
Wheat, all	[3] 54, 276	[3] 54, 395	[3] 68, 015	48, 017	49, 867	59, 004	Bushel	1, 214, 024	1, 311, 702	1, 524, 349	2, 140, 655	2, 154, 284
Winter	[4] 42, 689	[4] 42, 974	[4] 54, 335	36, 991	38, 816	45, 626	do	969, 971	1, 062, 493	1, 212, 111	1, 727, 728	1, 677, 040
Durum	2, 231	2, 491	2, 826	2, 151	2, 423	2, 754	do	56, 208	62, 638	63, 013	105, 299	105, 074
Other spring	9, 355	8, 930	10, 854	8, 876	8, 628	10, 624	do	187, 846	186, 571	249, 225	307, 628	372, 170
Oats	[3] 27, 902	[3] 23, 301	[3] 20, 611	21, 162	17, 861	15, 970	do	953, 426	801, 327	781, 867	538, 421	518, 957
Barley	[3] 13, 041	[3] 11, 134	[3] 10, 012	11, 135	10, 205	9, 188	do	398, 268	393, 186	370, 246	408, 394	373, 936
Rye	[4] 4, 435	[4] 3, 960	[4] 3, 667	1, 655	1, 275	1, 072	do	32, 582	27, 775	24, 075	29, 881	26, 087
Flaxseed	[3] 3, 058	[3] 2, 679	[3] 2, 077	2, 819	2, 576	1, 991	do	29, 050	23, 390	19, 931	67, 620	58, 818
Rice	1, 758	1, 980	1, 982	1, 742	1, 967	1, 970	Cwt	67, 992	85, 020	89, 648	421, 018	439, 298
Popcorn	179	218	181	172	207	163	Pound	416, 077	500, 793	432, 313	14, 770	12, 933
Sorghum grain				12, 131	12, 813	15, 111	Bushel	547, 676	714, 992	765, 617	738, 944	760, 272
Sorghum forage				2, 242	2, 064	2, 467	Ton	4, 054	4, 273	4, 317	67, 728	71, 574
Sorghum silage				1, 240	1, 089	1, 044	do	12, 462	11, 851	10, 304		
Cotton lint	15, 342	10, 349	9, 448	14, 617	9, 552	7, 997	Bale	14, 935	9, 575	7, 455	997, 467	953, 627
Cottonseed							Ton	6, 127	3, 960	3, 135	261, 008	173, 241
Hay, all				67, 285	65, 140	64, 728	do	120, 113	121, 027	126, 361	2, 892, 224	2, 941, 988
Seed crops:												
Alfalfa				697	583	477	Pound	133, 090	117, 984	114, 814	41, 629	47, 870
Red clover				822	685	518	do	71, 446	64, 119	45, 994	14, 551	11, 815
Sweetclover				108	73	57	do	21, 550	15, 437	12, 356	1, 059	803
White clover				27	16	10	do	5, 379	3, 604	1, 586	1, 260	689
Ladino clover				17	14	12	do	5, 420	4, 205	3, 335	2, 102	2, 084
Lespedeza				318	240	206	do	67, 067	52, 035	40, 442	7, 462	5, 497
Timothy				176	222	176	do	25, 942	35, 036	25, 765	3, 193	1, 460
Orchardgrass				60	43	31	do	13, 199	10, 010	6, 880	1, 501	1, 051
Tall fescue (Ky. 31 and Alta)				217	307	204	do	46, 770	79, 070	49, 536	6, 579	4, 261
Crimson clover				47	35	31	do	11, 565	8, 214	7, 905	1, 713	1, 768
Hairy vetch				103	90	72	do	22, 153	19, 480	14, 595	2, 301	1, 241
All ryegrass				146	142	129	do	160, 615	151, 940	134, 160	8, 964	8, 318
Beans, dry edible	1, 462	1, 521	1, 297	1, 414	1, 486	1, 225	Cwt. [5]	18, 286	19, 962	15, 472	143, 150	137, 288
Peas, dry field	319	252	250	303	239	241	do	4, 496	3, 721	3, 751	16, 930	17, 482
Soybeans for beans	30, 500	37, 294	40, 680	29, 694	36, 546	39, 742	Bushel	718, 687	928, 481	972, 701	2, 553, 407	2, 426, 406
Cowpeas for peas	511	432	383	114	87	93	do	1, 032	833	798	3, 418	3, 150
Peanuts harvested for nuts	1, 507	1, 488	1, 472	1, 406	1, 418	1, 402	Pound	1, 960, 324	2, 410, 391	2, 473, 385	271, 702	287, 011
Potatoes	1, 391	1, 497	1, 495	1, 361	1, 464	1, 458	Cwt	272, 276	[6] 306, 902	[6] 305, 906	619, 784	579, 617
Sweetpotatoes	180	161	151	175	157	148	do	14, 877	13, 697	14, 032	62, 399	64, 949

Tobacco				1,126	974	961	Pound	2,160,495	1,886,819	1,972,147	1,252,890	1,320,629
Sugarcane for sugar and seed				572	625	629	Ton	22,490	24,515	26,210	[7] 113,410	[7] 134,370
Sugarcane sirup				9	6	6	Gallon	2,946	2,121	2,201	2,653	2,920
Sugarbeets	1,274	1,240	1,199	1,212	1,161	1,129	Ton	20,717	20,342	19,366	260,355	255,631
Maple sirup							Gallon	[8] 1,388	[8] 1,476	[8] 979	7,319	5,213
Broomcorn	186	145	131	166	128	108	Ton	26	20	15	7,341	6,362
Hops				30	32	30	Pound	48,109	55,418	49,513	25,872	23,204
Apples, commercial crop							do	[6] 5,917,800	[6] 5,757,700	[6] 5,425,100	252,080	306,093
Peaches							do	[6] 3,574,200	[6] 3,404,500	[6] 2,692,100	169,752	161,333
Pears							Ton	[6] 614	[6] 749	[6] 463	63,128	74,047
Grapes							do	[6] 3,623	[6] 3,734	[6] 3,049	206,738	210,925
Cherries							do	[6] 273	[6] 205	[6] 197	67,636	73,067
Apricots							do	[6] 200	[6] 194	[6] 148	24,136	23,588
Plums (California)							do	[6] 101	[6] 95	[6] 98	15,652	17,100
Prunes, dried (California)							do	153	132	164	42,900	43,132
Prunes and plums, fresh basis (excluding California)							do	[6] 76	[6] 66	[6] 75	7,721	8,038
Figs [9]							do	65	68	42	4,959	4,161
Nectarines							do	[6] 61	68	55	9,656	8,635
Olives							do	51	63	12	15,183	5,316
Dates							do	22	21	21	3,067	3,598
Avocados							do	[6] 53	80	53	16,348	22,014
Cranberries				21	21	21	Barrel	1,319	1,599	1,424	24,561	21,889
Strawberries	81.3	69.9	68.4	80.1	69.2	67.0	Pound	510,691	464,542	478,026	103,047	97,021
Oranges [10]							Box	[6] 114,742	[6] 140,620	[6] 188,610	346,785	300,744
Grapefruit [10]							do	[6] 39,254	[6] 46,700	[6] 55,880	90,986	70,143
Lemons [10]							do	15,464	15,770	17,910	51,746	59,551
Limes [10]							do	412	415	420	2,025	2,734
Pecans							Pound	226,990	161,600	207,400	46,752	70,786
Walnuts							Ton	80	96	77	43,920	41,418
Almonds							do	64	85	79	51,900	48,190
Filberts							do	8	12	8	4,780	3,750
Commercial vegetables:												
Artichokes	8.5	8.9	9.6	8.5	8.9	9.6	Cwt	528	668	730	5,853	6,472
Asparagus [11]	143.4	130.5	129.2	143.4	130.5	129.1	do	[6] 3,621	[6] 3,412	3,041	57,913	54,150
Beans, green lima [11]	103.6	112.6	116.6	99.2	108.2	108.0	Ton	[6] [12] 105.8	[12] 111.4	[12] 122.9	21,461	23,864
Beans, snap [11]	329.5	373.6	399.3	309.7	343.1	374.2	do	[6] 688.8	[6] 703.6	810.2	96,082	107,419
Beets [11]	20.9	20.5	22.4	20.0	19.8	20.4	do	211.4	210.2	221.8	5,226	5,502
Broccoli	40.0	39.5	43.8	39.1	39.3	43.7	Cwt	2,282	2,677	2,785	23,247	24,346
Brussels sprouts	6.1	6.9	6.8	6.1	6.9	6.6	do	[6] 707	734	660	8,704	7,387
Cabbage [11]	126.1	115.9	120.4	120.2	111.4	114.5	do	[6] 22,946	[6] 21,714	[6] 24,620	70,469	58,116
Cantaloups	124.7	113.5	111.2	120.6	105.3	107.4	do	[6] 12,679	10,753	11,802	67,470	75,628
Carrots	85.3	83.9	83.8	82.2	80.5	81.3	do	[6] 16,885	17,386	17,321	69,994	69,678
Cauliflower	27.9	26.3	26.8	26.8	25.9	26.2	do	2,544	2,511	2,524	21,887	21,770
Celery	31.1	33.1	34.4	30.8	32.6	33.8	do	[6] 14,312	[6] 14,827	[6] 15,336	71,060	68,433
Corn, sweet [11]	643.3	681.4	710.3	605.5	640.4	657.6	Ton	[6] 2,312.1	[6] 2,570.3	[6] 2,742.4	105,573	114,941
Cucumbers [11]	166.8	198.8	217.8	156.2	178.1	202.4	do	[6] 665.1	769.6	828.3	75,659	85,990
Eggplant	4.2	3.6	3.8	4.0	3.6	3.8	Cwt	[6] 552	[6] 553	567	3,953	3,655
Escarole	9.6	11.0	10.2	8.8	10.4	9.4	do	[6] 1,043	1,143	1,122	6,632	6,941
Garlic	3.9	3.5	4.4	3.9	3.5	4.4	do	408	350	506	2,894	4,481
Honeydew melons	9.6	10.4	11.6	9.4	9.1	11.4	do	1,333	1,216	1,527	8,062	8,837

See footnotes at end of table.

Table 652.—Crops: Acreage and production (average 1961–65), and farm value, United States, annual 1966 and 1967[1]—Continued

Crop	Acreage planted			Acreage harvested			Production				Farm value	
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]	Unit	Average 1961–65	1966	1967 [2]	1966	1967 [2]
Commercial vegetables—Continued	*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*
Kale	1.7	1.3	1.1	1.6	1.3	1.1	Cwt	[6] 102	78	72	583	626
Lettuce	217.4	222.9	227.3	211.8	217.2	221.3	do	[6] 38,984	[6] 42,130	[6] 42,608	220,257	212,359
Onions	101.6	102.8	109.3	96.0	93.9	103.6	do	[6] 25,842	24,751	28,397	107,422	90,858
Peas, green [11]	444.4	478.1	486.1	422.7	436.1	457.2	Ton	[12] 531.6	[12] 510.5	[12] 583.4	54,155	64,433
Peppers, green	46.8	51.3	51.6	44.6	48.7	46.7	Cwt	[6] 3,914	[6] 4,101	4,196	41,364	42,870
Shallots	1.1	.9	1.0	1.0	.8	1.0	do	28	25	32	298	394
Spinach [11]	52.5	46.1	49.5	45.6	41.6	44.0	Ton	[6] 194.6	189.7	206.7	13,993	15,412
Tomatoes [11]	449.7	465.8	486.5	440.0	452.1	473.5	do	[6] 5,598.4	[6] 5,697.6	[6] 6,188.5	357,268	415,889
Watermelons	309.5	289.1	286.7	291.5	274.5	272.4	Cwt	29,286	[6] 28,941	27,665	52,965	58,006
Peppermint	44.4	59.0	64.1	43.6	58.1	63.2	do	2,532	3,283	4,393	18,236	24,382
Spearmint	15.9	16.8	21.3	15.7	16.6	21.1	do	895	1,050	1,709	6,012	9,364
Total 59 crops [13]				290,330	287,725	300,851						
Total 78 crops [13]											[14] 22,180,968	[14] 22,125,354

[1] Alaska and Hawaii included in commercial vegetables and in acreage and production of sugarcane, but excluded from other crops. Total of 59 crops harvested does not include Alaska and Hawaii.
[2] Preliminary.
[3] Includes acreage seeded in preceding fall.
[4] Acreage seeded in preceding fall.
[5] Clean basis.
[6] Includes some quantities not harvested.
[7] Does not include Hawaii.
[8] Includes sirup later made into sugar. Does not include production in nonfarm lands in Somerset County, Maine.
[9] Fresh basis.
[10] Crop year begins with bloom in one year and ends with completion of harvest the following year. Citrus production is included with other crops on a harvested year basis; former editions included production in the year of bloom.
[11] For breakdown between fresh market and processing, see individual crop tables.
[12] Shelled basis. For lima beans, 2 pounds in the shell produce approximately 1 pound of shelled beans; for green peas, 2½ pounds in the shell produce approximately 1 pound of shelled peas.
[13] Includes crops listed in footnote 5, table 650. 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.
[14] Total values do not include revisions made after December 1967 which are shown in this table, but were adjusted to include citrus values in the year of harvest rather than the year of bloom (see footnote 10).

Statistical Reporting Service.

Table 653.—Harvested crops: Acreage required for specified purposes, United States, 1954–67

Year	Crops harvested [1]	Acreage used for producing export products [2]	Acreage used for producing—			Total population July 1 [4]
			Feed for horses and mules	Products for domestic use [3]		
				Total	Per capita	
	Million acres	*Million acres*	*Million acres*	*Million acres*	*Acres*	*Millions*
1954	346	37	11	298	1.84	162
1955	340	47	10	283	1.72	165
1956	324	60	9	255	1.52	168
1957	324	48	8	268	1.57	171
1958	324	44	7	273	1.57	174
1959	324	61	6	257	1.45	177
1960	324	64	5	255	1.42	180
1961	303	67	4	232	1.27	183
1962	295	66	4	225	1.21	186
1963	300	77	4	219	1.16	189
1964	310	74	4	223	1.17	191
1965	298	76	4	218	1.12	194
1966	295	69	4	222	1.13	196
1967 [5]	308	71	4	233	1.18	198

[1] Area in 59 principal crops harvested as reported by Statistical Reporting Service, plus acreages in fruits, tree nuts, and farm gardens.
[2] Acreages for exports relate to exports for year beginning July 1, or month representing beginning of crop season. Acreage includes seeds for crops and feed for livestock that are exported.
[3] Includes products used by our military forces in this country and abroad, and by our domestic civilian population.
[4] Includes persons in our military forces in this country and abroad.
[5] Preliminary.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 660.

Table 654.—Livestock and livestock products: Production and value, United States, average 1961–65, annual 1966 and 1967

Product	Production [1]			Value of production		
	Average 1961–65	1966	1967 [2]	Average 1961–65	1966	1967 [2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Cattle and calves	32,458,605	35,020,180	35,940,734	6,462,207	7,863,300	8,073,471
Sheep and lambs	1,417,523	1,250,534	1,133,609	238,510	261,435	227,925
Hogs	19,934,768	19,107,421	20,598,914	3,300,041	4,353,884	3,889,012
Chickens [3]	8,496,710	10,270,467	10,443,896	1,183,237	1,495,792	1,322,880
Turkeys	1,785,053	2,123,478	2,349,728	377,852	489,594	458,642
Milk	125,660,000	119,892,000	119,294,000	5,247,795	5,800,216	6,035,989
Wool (shorn)	230,408	195,053	188,155	109,865	101,204	74,855
Mohair	28,958	29,576	26,275	23,382	15,896	10,755
	Thousands	*Thousands*	*Thousands*			
Eggs	64,079,800	66,484,000	70,161,000	1,827,900	2,165,083	1,822,726

[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.

Statistical Reporting Service.

Table 655.—Agricultural productivity: Index numbers of farm output per unit of input, United States, 1954–67

[1957–59=100]

Year	Productivity [1]	Year	Productivity [1]	Year	Productivity [1]
1954	91	1959	101	1964	107
1955	94	1960	105	1965	110
1956	96	1961	106	1966	106
1957	96	1962	107	1967 [2]	108
1958	103	1963	108		

[1] Productivity is the output-input ratio. The ratio is obtained by dividing the index of farm output in tabl 659 by the index of total input in table 658.
[2] Preliminary.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 662.

Table 656.—Total farm commodities: Supply-utilization index by components, 1954–67 [1]

[1957–59=100]

Year	Supply			Utilization					
	Net production	Net imports [2]	Stocks [3]	Total annual net utilization	Domestic use			Total	Exports and shipments [6]
					Food		Net nonfood [5]		
					Civilian	Military [4]			
1954	94.0	82.7	85.0	90.7	92.7	125.2	96.1	93.6	69.0
1955	97.6	89.5	91.2	94.7	96.3	111.0	102.7	97.3	75.2
1956	99.9	93.1	97.2	100.1	99.3	112.4	105.3	100.3	98.5
1957	97.9	92.7	98.6	100.1	98.9	101.6	97.9	98.8	110.0
1958	101.1	95.7	97.1	97.9	98.8	99.9	96.7	98.5	92.8
1959	101.0	111.6	104.3	102.0	102.3	98.5	105.4	102.7	97.2
1960	105.8	100.8	107.6	104.9	102.2	92.4	101.0	102.7	121.4
1961	104.8	105.8	111.3	106.9	105.4	101.6	101.4	104.8	122.7
1962	106.6	114.1	111.3	108.8	106.7	105.6	110.5	107.2	121.0
1963	111.2	115.8	112.4	111.9	109.8	102.2	102.5	108.8	135.4
1964	111.8	105.3	115.4	116.7	112.1	113.3	106.7	111.5	155.9
1965	116.3	107.0	109.8	115.9	112.2	127.6	112.4	112.4	141.7
1966	111.9	115.6	112.3	118.9	114.1	138.9	114.8	114.5	151.3
1967 [7]	119.2	114.2	105.2	119.8	118.0	141.1	107.1	117.0	140.7

[1] Quantities weighted by constant farm prices. Domestic use allocated on the basis of value of processed products. Net concept excludes domestic use of feed and seed to avoid double counting of livestock products. Beginning 1960, includes Alaska and Hawaii.
[2] Includes inshipments from U.S. Territories.
[3] Farm, commercial, and Government program holdings; excludes live animal inventory. Derived by applying annual changes to January 1961 level to avoid inconsistent coverage.
[4] Includes civilian feeding in occupied areas.
[5] Excludes feed and seed.
[6] Includes shipments to U.S. Territories.
[7] Preliminary.

Economic Research Service. Data for 1924–53 in *Agricultural Statistics, 1967*, table 663.

Table 657.—Total farm commodities: Supply-utilization components as a percentage of total annual net utilization, 1954–67 [1]

Year	Supply			Total annual net utilization	Utilization				
					Domestic use			Total	Exports and shipments [6]
					Food		Net nonfood [5]		
	Net production	Net imports [2]	Stocks [3]		Civilian	Military [4]			
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1954	93.5	10.6	−4.1	100.0	77.5	2.0	11.6	91.1	8.9
1955	93.0	11.0	−4.0	100.0	77.1	1.7	11.9	90.7	9.3
1956	90.1	10.8	−.9	100.0	75.3	1.6	11.5	88.4	11.6
1957	88.4	10.7	.9	100.0	75.0	1.4	10.7	87.1	12.9
1958	93.2	11.4	−4.6	100.0	76.6	1.5	10.8	88.9	11.1
1959	89.4	12.7	−2.1	100.0	76.1	1.4	11.3	88.8	11.2
1960	91.1	11.1	−2.2	100.0	74.7	1.2	10.5	86.4	13.6
1961	88.5	11.5		100.0	74.8	1.3	10.4	86.5	13.5
1962	88.4	12.2	−.6	100.0	74.4	1.4	11.1	86.9	13.1
1963	89.7	12.0	−1.7	100.0	74.5	1.3	10.0	85.8	14.2
1964	86.5	10.5	3.0	100.0	72.9	1.4	10.0	84.3	15.7
1965	90.7	10.7	−1.4	100.0	73.5	1.5	10.6	85.6	14.4
1966	85.0	11.3	3.7	100.0	72.9	1.6	10.6	85.1	14.9
1967 [7]	89.8	11.1	−.9	100.0	74.8	1.7	9.7	86.2	13.8

[1] Quantities weighted by constant farm prices. Domestic use allocated on the basis of value of processed products. Net concept excludes domestic use of feed and seed to avoid double counting of livestock products. Beginning 1960, includes Alaska and Hawaii.
[2] Includes inshipments from U.S. Territories.
[3] Farm, commercial, and Government program holdings; excludes live animal inventory. Data represent stock changes. Negatives indicate stock increases; positives signify withdrawals.
[4] Includes civilian feeding in occupied areas.
[5] Excludes feed and seed.
[6] Includes shipments to U.S. Territories.
[7] Preliminary.

Economic Research Service. Data for 1924–53 in *Agricultural Statistics, 1967*, table 664.

Table 658.—Total farm input: Index numbers of farm input by major subgroups, United States, 1954–67

[*1957–59=100*]

Year	Total input	Farm labor	Farm real estate	Mechanical power and machinery	Fertilizer and lime	Feed, seed, and livestock purchases [1]	Miscellaneous
1954	102	125	100	98	88	82	91
1955	102	120	100	99	90	86	94
1956	101	113	99	99	91	91	98
1957	99	104	100	100	94	93	95
1958	99	99	100	99	97	101	100
1959	102	97	100	101	109	106	105
1960	101	92	101	104	111	109	106
1961	101	89	101	101	117	111	109
1962	101	85	103	100	125	117	113
1963	104	82	104	104	141	123	117
1964	104	78	106	102	155	126	120
1965	104	74	106	105	162	127	120
1966	107	71	107	110	182	136	123
1967 [2]	109	70	106	112	205	140	120

[1] Nonfarm portion of seed, feed, and livestock purchases.
[2] Preliminary.

Economic Research Service. Data for 1934–53 in *Agricultural Statistics, 1967*, table 665.

Table 659.—Farm production and output: Index numbers of total output, and gross production of livestock and crops, by groups, United States, 1954–67

[1957–59=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]
1954	93	96	98	98	87	93	81	92	88	93	99	95	111	130	71
1955	96	99	103	99	86	96	86	98	83	96	99	86	120	127	78
1956	97	99	100	101	94	95	85	94	87	102	103	86	108	126	92
1957	95	97	96	101	95	93	93	101	82	98	94	98	89	96	91
1958	102	99	98	100	101	104	101	102	121	102	102	96	93	100	111
1959	103	104	106	99	104	103	106	97	97	100	104	106	118	104	98
1960	106	102	103	101	104	108	109	103	115	102	98	102	116	112	104
1961	107	107	107	103	112	106	99	102	106	108	102	115	116	119	121
1962	108	108	109	104	112	107	100	106	98	106	103	119	121	134	122
1963	112	111	114	103	115	111	108	106	102	106	100	153	125	135	128
1964	111	114	117	105	119	108	95	107	114	101	101	155	124	129	128
1965	114	111	111	103	124	115	111	112	117	108	106	138	121	107	153
1966	113	114	116	100	132	111	110	110	118	109	108	137	78	109	164
1967 [15]	118	117	120	100	138	117	124	115	134	112	115	136	62	116	171

[1] Production of livestock and livestock products for human use, horses and mules excluded.
[2] Includes clipped wool, mohair, honey, and beeswax. These items are not included in the separate groups of livestock and products shown.
[3] Cattle and calves, sheep and lambs, and hogs.
[4] Butter, butterfat, wholesale milk, retail milk, and milk consumed on farms.
[5] Chicken eggs, commercial broilers, chickens, and turkeys.
[6] Includes farm gardens, production of hayseeds, pasture seeds and cover-crop seeds, and some miscellaneous crop production not included in separate groups of crops shown.
[7] Corn for grain, oats, barley, and sorghum grain.
[8] All hay, sorghum forage, corn silage, 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 having value.
[11] Fruits, berries, and tree nuts having value. Citrus production is based on year of harvest for 1960 to date; earlier years on year of bloom.
[12] Sugarbeets, sugarcane for sugar and seed, sugarcane sirup, and maple sirup.
[13] Cotton lint and cottonseed.
[14] Soybeans, peanuts harvested for nuts, peanuts hogged, flaxseed, and tung nuts.
[15] Preliminary.

Economic Research Service. Date for 1934–53 in *Agricultural Statistics, 1967*, table 666.

Table 660.—Farm output: Index numbers by farming regions, [1] 1958–67

[1957–59=100]

Year	North-east	Lake States	Corn Belt	North-ern Plains	Appa-lach-ian	South-east	Delta States	South-ern Plains	Moun-tain	Pacific	United States
1958	104	100	100	112	102	99	93	105	103	98	102
1959	100	103	105	96	104	106	114	105	101	105	103
1960	103	102	106	114	106	108	110	111	101	102	106
1961	104	107	106	102	109	113	118	114	101	102	107
1962	99	104	107	113	112	116	119	107	103	106	108
1963	100	108	114	111	115	121	133	109	107	108	112
1964	100	105	109	110	114	118	139	111	105	112	111
1965	103	104	115	117	108	125	139	122	110	111	114
1966	98	107	115	121	104	121	130	111	110	113	113
1967 [2]	106	108	122	126	112	136	131	111	116	111	118

[1] For States included in regions, see table 695.
[2] Preliminary.

Economic Research Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 667.

Table 661.—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, 1954–67

[1957–59=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]
1954	106	88	104	92	1961	95	112	98	109
1955	106	91	106	93	1962	93	115	100	108
1956	103	92	104	95	1963	94	118	101	110
1957	100	93	101	96	1964	94	115	101	113
1958	99	105	99	100	1965	94	122	100	111
1959	101	102	100	104	1966	93	119	97	118
1960	99	109	97	105	1967 [3]	96	122	98	119

[1] Cropland used for crops is the sum of the acreage of land from which one or more crops were harvested plus acreage of crop failure and summer fallow.
[2] Excludes horses and mules.
[3] Preliminary.

Economic Research Service. Data for 1934–53 in *Agricultural Statistics, 1967*, table 668.

Table 662.—Crop production per acre of cropland used for crops: Index numbers by farming regions,[1] 1958–67

[1957–59=100]

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast	Delta States	Southern Plains	Mountain	Pacific	United States
1958	106	101	103	118	104	104	94	109	103	98	105
1959	102	102	105	91	105	104	117	104	101	104	102
1960	107	104	105	113	108	117	111	111	103	103	109
1961	111	110	115	106	117	128	119	119	104	107	112
1962	108	113	118	119	127	141	120	116	106	114	115
1963	109	114	123	114	132	144	132	116	110	115	118
1964	110	112	117	115	133	144	134	121	108	119	115
1965	113	110	132	111	127	154	130	129	106	110	122
1966	104	119	132	122	119	148	115	116	105	112	119
1967 [2]	122	118	137	121	121	162	105	110	110	106	122

[1] For States included in regions, see table 695.
[2] Preliminary.

Economic Research Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 669.

Table 663.—Production per man-hour: Index numbers, by groups of enterprises, United States, 1954–67 [1]

[1957–59=100]

Year	Farm output	Livestock and products				Crops									
		All livestock and products	Meat animals	Milk cows	Poultry	All crops	Feed grains	Hay and forage	Food grains	Vegetables	Fruits and nuts	Sugar crops	Cotton	Tobacco	Oil crops
1954	74	80	91	77	67	73	62	77	61	80	103	75	73	88	71
1955	80	85	94	82	72	77	67	83	67	85	103	77	81	94	76
1956	86	89	96	88	82	83	75	87	72	92	103	85	84	100	86
1957	91	92	96	93	87	90	86	92	82	95	96	96	91	96	90
1958	103	100	99	100	102	105	101	102	113	100	101	97	101	102	106
1959	106	108	105	107	111	105	113	106	105	105	103	107	108	102	104
1960	115	113	108	116	124	114	125	112	125	107	99	113	116	108	109
1961	120	123	114	124	138	116	139	116	115	112	100	117	125	110	117
1962	127	130	120	132	149	122	154	118	120	112	105	119	149	117	120
1963	137	140	127	141	164	129	169	120	120	116	102	140	160	121	121
1964	142	152	134	154	183	132	170	123	131	115	101	129	180	124	116
1965	154	159	139	163	197	146	198	127	134	120	105	128	209	118	130
1966	159	170	145	175	213	150	200	129	139	120	108	132	211	121	132
1967 [2]	169	183	152	192	226	155	218	131	133	120	109	133	214	125	131

[1] Index of farm production (see table 659) divided by the appropriate index of man-hours of labor (for absolute number of man-hours, see table 685).
[2] Preliminary.

Economic Research Service. Data for 1934–53 in *Agricultural Statistics, 1967*, table 670.

Table 664.—Farm output per man-hour: Index numbers, by farming regions, 1958–67 [1]

[1957–59=100]

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast	Delta States	Southern Plains	Mountain	Pacific	United States
1958	103	101	101	110	103	102	97	104	102	98	103
1959	106	107	108	104	106	107	115	108	106	106	106
1960	114	112	118	127	114	112	118	121	111	105	115
1961	120	122	125	121	120	123	130	128	115	106	120
1962	121	124	134	135	126	127	145	132	120	112	127
1963	130	135	148	137	132	138	160	142	129	116	137
1964	137	136	151	143	141	146	176	152	130	119	142
1965	147	142	169	158	146	160	193	172	138	122	154
1966	148	155	177	168	146	164	200	176	145	122	159
1967 [2]	166	164	191	173	162	177	215	173	151	123	169

[1] Index of farm output (see table 660) 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 685).
[2] Preliminary.

Economic Research Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 671.

Table 665.—Selected crops: Man-hours per unit of production and related factors, United States, indicated periods, 1910–67 [1]

Crop and item	1910–14	1925–29	1935–39	1945–49	1955–59	1963–67 [2]
Corn for grain:						
Man-hours per acre	35.2	30.3	28.1	19.2	9.9	6.1
Yield-bushels	26.0	26.3	26.1	36.1	48.7	71.1
Man-hours per 100 bushels	135	115	108	53	20	9
Sorghum grain:						
Man-hours per acre	----------	17.5	13.1	8.8	5.9	4.3
Yield-bushels	----------	16.8	12.8	17.8	29.2	48.9
Man-hours per 100 bushels	----------	104	102	49	20	9
Wheat:						
Man-hours per acre	15.2	10.5	8.8	5.7	3.8	2.9
Yield-bushels	14.4	14.1	13.2	16.9	22.3	25.9
Man-hours per 100 bushels	106	74	67	34	17	11
Hay:						
Man-hours per acre	11.9	12.0	11.3	8.4	6.0	5.5
Yield-ton	1.15	1.22	1.24	1.35	1.61	1.84
Man-hours per ton	10.3	9.8	9.1	6.2	3.7	3.0
Potatoes:						
Man-hours per acre	76.0	73.1	69.7	68.5	53.1	45.9
Yield-cwt	59.8	68.4	70.3	117.8	178.1	205.2
Man-hours per ton	25	21	20	12	6	4
Sugarbeets:						
Man-hours per acre	128	109	98	85	51	35
Yield-ton	10.6	10.9	11.6	13.6	17.4	17.4
Man-hours per ton	12.1	10.0	8.4	6.3	2.9	2.0
Cotton:						
Man-hours per acre	116	96	99	83	66	38
Yield-pounds	201	171	226	273	428	505
Man-hours per bale	276	268	209	146	74	36
Tobacco:						
Man-hours per acre [3]	356	370	415	460	475	498
Yield-pounds	816	772	886	1,176	1,541	1,991
Man-hours per 100 pounds	44	48	47	39	31	25
Soybeans:						
Man-hours per acre [3]	----------	15.9	11.8	8.0	5.2	4.8
Yield-bushels	----------	12.6	18.5	19.6	22.7	24.2
Man-hours per 100 bushels	----------	126	64	41	23	20

[1] Man-hours per acre harvested, including preharvest work on acreages abandoned, grazed, and turned under.
[2] Preliminary.
[3] Per acre planted and harvested.

Economic Research Service.

Table 666.—Livestock: Man-hours per unit of production and related factors, United States, indicated periods, 1910–67 [1]

Kind of livestock and item	1910–14	1925–29	1935–39	1945–49	1955–59	1963–67 [1]
Milk cows:						
Man-hours per cow	146	145	148	129	109	84
Milk per cow (pounds)	3,842	4,437	4,401	4,992	6,307	8,260
Man-hours per cwt. of milk	3.8	3.3	3.4	2.6	1.7	1.0
Cattle other than milk cows:						
Man-hours per cwt. of beef produced [2 3]	4.6	4.3	4.2	4.0	3.2	2.3
Hogs:						
Man-hours per cwt. produced [3]	3.6	3.3	3.2	3.0	2.4	1.6
Chickens (laying flocks and eggs):						
Man-hours per 100 layers	----------	218	221	240	175	107
Rate of lay	----------	117	129	161	200	217
Man-hours per 100 eggs produced	----------	1.9	1.7	1.5	.9	.5
Chickens (farm raised):						
Man-hours per 100 birds	33	32	30	29	23	14
Man-hours per cwt. produced [3]	9.5	9.4	9.0	7.7	6.7	3.8
Chickens (broilers):						
Man-hours per 100 birds	----------	----------	25	16	4	2
Man-hours per cwt. produced [3]	----------	----------	8.5	5.1	1.3	0.6
Turkeys:						
Man-hours per cwt. produced [3]	31.4	28.5	23.7	13.1	4.4	1.6

[1] Preliminary.
[2] Production includes beef produced as a byproduct of the milk cow enterprise.
[3] Live weight production.

Economic Research Service.

Table 667.—Industrial production and income: Index numbers of production in selected lines and production workers weekly payroll index, United States, 1954–67

[1957–59=100]

Year	Industrial production					Production worker weekly payroll index	Year	Industrial production					Production worker weekly payroll index
	Total	Manufactures	Durable manufactures	Nondurable manufactures	Mining			Total	Manufactures	Durable manufactures	Nondurable manufactures	Mining	
1954	85.8	86.3	88.4	83.6	90.2	85.4	1961	109.7	109.6	107.0	112.9	102.6	105.4
1955	96.6	97.3	101.9	91.6	99.2	94.8	1962	118.3	118.7	117.9	119.8	105.0	113.8
1956	99.9	100.2	104.0	95.4	104.8	100.2	1963	124.3	124.9	124.5	125.3	107.9	117.9
1957	100.7	100.8	104.0	96.7	104.6	101.4	1964	132.3	133.1	133.5	132.6	111.3	124.2
1958	93.7	93.2	90.3	96.8	95.6	93.5	1965	143.4	145.0	148.4	140.8	114.8	135.9
1959	105.6	106.0	105.6	106.5	99.7	105.1	1966	156.3	158.6	164.8	150.8	120.5	150.8
1960	108.7	108.9	108.5	109.5	101.6	106.7	1967 [1]	158.0	159.6	163.8	154.4	123.5	154.1

[1] Preliminary.

Economic Research Service. Production indexes compiled from reports of Federal Reserve System; payroll index compiled from reports of the U.S. Department of Labor. Data for 1929–53 in *Agricultural Statistics, 1967*, table 674.

Table 668.—Productivity of farmworker: Persons supplied farm products by one farmworker and related factors, United States, selected years 1954–67

Year	Persons supplied per farm worker [1]			Total farm employment	Total United States population July 1 [2]	Year	Persons supplied 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*
1954	18.10	16.24	1.86	8.7	162.4	1961	27.58	23.61	3.97	6.9	183.0
1955	19.49	17.32	2.17	8.4	165.3	1962	28.57	24.69	3.88	6.7	185.8
1956	21.72	18.53	3.19	7.9	168.2	1963	30.75	25.81	4.94	6.5	188.6
1957	22.76	19.83	2.93	7.6	171.3	1964	33.25	27.92	5.33	6.1	191.3
1958	23.21	20.65	2.56	7.5	174.1	1965	37.02	30.79	6.23	5.6	193.7
1959	24.51	21.36	3.15	7.3	177.1	1966	39.56	33.54	6.02	5.2	195.9
1960	25.85	22.30	3.55	7.1	179.9	1967 [3]	42.45	35.98	6.47	4.9	198.1

[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. Excludes Alaska and Hawaii.

[3] Preliminary.

Economic Research Service. Data for 1820–1953 in *Agricultural Statistics, 1967*, table 675.

Table 669.—Marketing spreads: Retail cost, farm value, farm-retail spread and farmer's share of retail cost for farm-originated food products, 1958–67 [1]

Year	Market basket of farm food products				Bakery and cereal products			
	Retail cost [2]	Farm value [3]	Farm-retail spread	Farmer's share of retail cost	Retail cost [2]	Farm value [3]	Farm-retail spread	Farmer's share of retail cost
	Dollars	*Dollars*	*Dollars*	*Percent*	*Dollars*	*Dollars*	*Dollars*	*Percent*
1958	1,009.45	407.15	602.30	40	149.27	30.11	119.16	20
1959	985.20	376.90	608.30	38	149.92	28.88	121.04	19
1960	991.18	382.54	608.64	39	151.87	29.30	122.57	19
1961	997.25	380.17	617.08	38	154.44	30.78	123.66	20
1962	1,006.17	384.09	622.08	38	157.24	32.02	125.22	20
1963	1,012.90	374.44	638.46	37	159.03	32.00	127.03	20
1964	1,013.50	373.85	639.65	37	159.42	[4] 32.25	127.17	[4] 20
1965	1,037.78	408.36	629.42	39	160.07	33.05	127.02	21
1966	1,094.72	443.25	651.47	40	165.70	36.45	129.25	22
1967 [5]	1,080.65	413.48	667.17	38	169.05	34.98	134.07	21
	Meat products				Fruits and vegetables, fresh and processed			
1958	299.97	169.78	130.19	57	208.74	51.97	156.77	25
1959	289.49	152.18	137.31	53	205 53	50.81	154.72	25
1960	284.41	148.50	135.91	52	208.36	52.41	155.95	25
1961	285.64	148.40	137.24	52	210.62	50.86	159.76	24
1962	292.44	155.84	136.60	53	210.76	51.34	159.42	24
1963	286.35	143.06	143.29	50	222.16	54.62	167.54	25
1964	280.08	134.54	145.54	48	229.22	61.94	167.28	27
1965	302.57	163.47	139.10	54	228.42	63.85	165.57	28
1966	329.65	180.34	149.31	55	231.37	61.56	169.81	27
1967 [5]	317.23	165.43	151.80	52	229.48	56.64	172.84	25
	Dairy products				Fats and oils			
1958	173.81	77.34	96.47	44	37.91	10.55	27.36	28
1959	174.78	77.66	97.12	44	36.04	9.84	26.20	27
1960	178.40	79.24	99.16	44	34.27	10.00	24.27	29
1961	180.37	79.90	100.47	44	36.70	12.90	23.80	35
1962	178.80	77.57	101.23	43	36.48	10.38	26.10	28
1963	178.14	77.43	100.71	43	35.14	10.41	24.73	30
1964	178.78	78.70	100.08	44	34.74	10.20	24.54	29
1965	178.46	79.82	98.64	45	37.28	11.46	25.82	31
1966	189.44	89.68	99.76	47	38.70	12.43	26.27	32
1967 [5]	196.27	93.17	103.10	47	38.79	10.95	27.84	28
	Poultry and eggs				Miscellaneous products			
1958	96.86	59.94	36.92	62	42.89	7.46	35.43	17
1959	86.83	49.91	36.92	57	42.61	7.63	34.98	18
1960	90.72	55.36	35.36	61	43.16	7.73	35.43	18
1961	85.78	49.74	36.04	58	43.70	7.58	36.12	17
1962	86.01	49.08	36.93	57	44.44	7.86	36.58	18
1963	86.09	48.84	37.25	57	45.99	8.08	37.91	18
1964	84.43	47.48	36.95	56	46.84	8.74	38.10	19
1965	84.80	48.32	36.48	57	46.18	8.40	37.78	18
1966	92.47	53.92	38.55	58	47.39	8.87	38.52	19
1967 [5]	81.55	43.24	38.31	53	48.28	9.07	39.21	19

[1] The market basket contains the average quantities of farm-originated foods purchased annually per household in 1960–61 by wage-earner and clerical-worker families and single workers living alone.

[2] Retail costs are calculated from retail prices published by the U.S. Department of Labor.

[3] 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.

[4] Beginning July 1964, the farm value and farmer's share for bakery products are based on the market price of wheat received by farmers plus the cost of the marketing certificate to processors.

[5] Preliminary.

Economic Research Service. Data for 1947–57 in *Agricultural Statistics, 1967*, table 680.

Table 670.—Marketing bill for farm food products: Consumer expenditures for domestic farm-originated food products bought by civilian consumers, farm value, and marketing bill, United States, 1954–67 [1]

Year	Total marketing bill	Farm value	Civilian expenditures for farm foods	Year	Total marketing bill	Farm value	Civilian expenditures for farm foods
	Billion dollars	*Billion dollars*	*Billion dollars*		*Billion dollars*	*Billion dollars*	*Billion dollars*
1954	32.3	18.8	51.1	1961	45.1	22.0	67.1
1955	34.4	18.7	53.1	1962	46.9	22.4	69.3
1956	36.3	19.2	55.5	1963	48.9	22.6	71.5
1957	37.9	20.4	58.3	1964	51.2	23.4	74.6
1958	39.5	21.5	61.0	1965	52.1	25.5	77.6
1959	42.2	20.9	63.1	1966	54.7	28.1	82.8
1960	44.2	21.7	65.9	1967 [2]	57.6	27.4	85.0

[1] The total marketing bill is the difference between total civilian expenditures for domestic farm-originated 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. Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service. Data for 1947–53 in *Agricultural Statistics, 1967*, table 681.

Table 671.—Marketing costs: Labor, transportation, corporate profits, and other costs, for marketing farm food products, United States, 1954–67 [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*
1954	15.3	3.4	1.5	0.7	12.1	32.3
1955	15.7	3.4	1.8	.9	13.5	34.4
1956	16.3	3.7	1.9	.9	14.4	36.3
1957	16.8	3.9	1.9	.9	15.3	37.9
1958	17.1	4.1	1.9	.9	16.4	39.5
1959	17.8	4.2	2.1	1.0	18.1	42.2
1960	18.7	4.3	2.1	.9	19.1	44.2
1961	18.9	4.5	2.2	1.0	19.5	45.1
1962	19.7	4.6	2.2	1.0	20.4	46.9
1963	20.3	4.7	2.4	1.1	21.5	48.9
1964	21.1	4.7	2.8	1.4	22.6	51.2
1965	22.4	4.4	3.0	1.6	22.3	52.1
1966	23.7	4.8	3.0	1.6	23.2	54.7
1967 [6]	25.2	----------	3.1	1.6	----------	57.6

[1] For domestic farm foods bought by civilian consumers in this country. Beginning 1960, estimates include Alaska and Hawaii.
[2] Labor cost includes imputed earnings of proprietors, partners, and family workers not receiving stated remuneration. It also includes supplements to wages and salaries such as social security and unemployment insurance taxes and health insurance premiums, but it does not include the cost of labor employed in for-hire transportation.
[3] Includes charges for protective services, heating and refrigeration; 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 transportation firms.
[5] Residual component; includes other costs such as advertising, depreciation, 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.

Economic Research Service. Data for 1947–53 in *Agricultural Statistics, 1967*, table 682.

Table 672.—Railroad freight rates: Index numbers for specified commodities, 1954–67

Year	Railroad freight rate indexes 1957–59=100 [1]									
	Live-stock	Meats	Fruits and vege-tables	Wheat	All grains	Soy-beans	Cotton	Wool	Tobacco	Com-bined indexes [2]
1954	86	97	95	89			108			93
1955	86	97	95	89			105			92
1956	90	101	98	94			101			96
1957	98	109	104	99	99	97	100	106	108	102
1958	102	100	101	101	102	102	101	108	101	101
1959	100	92	95	100	99	101	100	85	91	97
1960	99	92	93	99	98	101	99	82	90	96
1961	98	92	94	99	97	96	99	82	91	96
1962	96	91	93	96	96	94	99	72	91	95
1963	94	89	92	95	94	89	99	70	91	93
1964	93	86	92	92	92	88	98	67	91	92
1965	93	78	92	83	87	88	98	67	91	88
1966	93	76	92	82	86	88	98	67	90	88
1967	94	76	93	83	87	88	98	68	91	88

[1] All index number series 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 rates by the number of days they are in effect. In constructing the combined index, group indexes were weighted by average revenues for 1957–59.

[2] Beginning 1957, combined index includes soybeans, corn, small grains, wool, and tobacco, in addition to other products for which data are shown separately.

Economic Research Service. Data for 1945–53 in *Agricultural Statistics, 1967*, table 683.

Table 673.—Farm product prices: Season average prices received by farmers and parity prices for selected months, United States, 1966 and 1967

Commodity and unit	Season average price [1]		Parity price [2]			
			1966		1967	
	1966	1967 [3]	Based on data for—	Parity price	Based on data for—	Parity price
Basic commodities:	*Dollars*	*Dollars*		*Dollars*		*Dollars*
Cotton:						
American upland—pound	0.2064	0.2540	Nov. [4]	0.4189	Nov. [4]	0.4310
Extra long staple—do	.487	.482	Nov. [4]	.747	Feb	.739
Wheat—bushel	1.63	1.39	June	2.57	June	2.61
Rice—cwt	4.95	4.92	July	6.85	July	6.87
Corn—bushel	1.24	1.05	Nov. [4]	1.57	Oct. [4]	1.60
Peanuts—pound	.113	.114	July	.148	July	.151
Tobacco:						
Flue-cured, types 11–14—do	.669	.642	June	.809	June	.844
Va. fire-cured, type 21—do	.412	.409	Nov	.539	Nov	.547
Ky.-Tenn. fire-cured, types 22–23—do	.422	.462	Dec	.546	Dec	.559
Burley, type 31—do	.669	.718	Oct	.873	Oct	.881
Maryland, type 32—do	.652	.490	Mar. [5]	.792	Mar. [5]	.798
Dark air-cured, types 35–36—do	.373	.408	Nov	.506	Nov	.509
Sun-cured, type 37—do	.423	.452	Nov	.512	Nov	.523
Pa. seedleaf, type 41—do	.250	.280	Dec	.354	Sept	.358
Cigar filler & binder, types 42–44, 53–55—do	.318	.333	Nov	.421	Dec	.431
Puerto Rican filler, type 46—do	.321	.313	Jan	.451	Jan	.479
Cigar binder, types 51–52—do	.512	.545	Oct	.603	Nov	.623
Designated nonbasic commodities:						
Tung nuts—ton	57.90	60.00	June	92.90	June	93.90
Milkfat, in cream—pound	.672	.662	Dec. [4]	.807	Dec. [4]	.839
All milk, wholesale—cwt	4.81	5.02	Dec. [4]	5.64	Dec. [4]	5.83
Fluid market—do	5.18	5.44				
Manufacturing grade—do	3.97	4.06				
Honey, wholesale:						
Comb—pound	[6] .361	[6] .350	Dec. [4]	.450	Dec. [4]	.468
Extracted—do	[6] .144	[6] .135	Dec. [4]	.196	Dec. [4]	.202
Wool and mohair:						
Wool—pound	[7] .521	[7] .398	Dec. [4]	.836	Dec. [4]	.863
Mohair—do	[8] .537	[8] .409	Dec. [4]	1.15	Dec. [4]	1.17

See footnotes at end of table.

Table 673.—Farm product prices: Season average prices received by farmers and parity prices for selected months, United States, 1966 and 1967—Continued

Commodity and unit	Season average price [1]		Parity price [2]			
			1966		1967	
	1966	1967 [3]	Based on data for—	Parity price	Based on data for—	Parity price
Other nonbasic commodities:						
Field crops and miscellaneous:	*Dollars*	*Dollars*		*Dollars*		*Dollars*
Barley, bushels	1.05	1.00	Oct.[4]	1.25	Sept.[4]	1.30
Beans, dry edible, cwt.	7.17	9.29	Mar.	9.76	Apr.	10.10
Broomcorn, ton	367.00	420.00	July	451.00	July	448.00
Castor beans, cwt.	5.00	6.00				
Cottonseed, do.	65.90	55.20	Apr.	64.90	Jan.	67.30
Cowpeas, bushel	4.02	3.85				
Crude pine gum, barrel	29.80	31.00	Mar.	39.70	Mar.	40.50
Flaxseed, bushel	2.89	2.95	Mar.	3.94	Jan.	3.94
Hay, all, baled, ton	25.00	24.50	Jan.	28.40	Jan.	29.40
Hops, pound	.467	.459	July	.671	July	.683
Oats, bushel	.665	.661	Oct.[4]	.853	Sept.[4]	.876
Peas, dry field, cwt.	4.55	4.64	July	5.78	July	5.87
Peppermint oil, pound	5.55	5.55	July	6.35	July	6.49
Popcorn, cwt.	2.95	3.00	July	3.57	July	3.66
Potatoes, do.	2.05	1.90	Apr.	2.77	Apr.	2.84
Rye, bushel	1.06	1.07	Oct.[4]	1.39	Sept.[4]	1.42
Sorghum grain, cwt.	1.82	1.79	Nov.[4]	2.47	Oct.[4]	2.56
Soybeans, bushel	2.75	2.49	Mar.	3.16	Jan.	3.26
Spearmint oil, pound	5.73	5.48				
Sweetpotatoes, cwt.	4.54	4.64	June	6.43	June	6.69
Sorghum forage [6 9], ton	15.90	16.60				
Tobacco:						
Cigar wrapper, type 61, pound	2.95	3.80	Dec.[4]	3.14	Dec.[4]	3.15
Cigar wrapper, type 62, do.	1.85	2.45	Oct.	2.80	Oct.	2.83
Fruits:						
Citrus (equiv. on-tree):[10]						
Grapefruit, box	1.41	.72	Aug.	1.70	Aug.	1.72
Lemons, do.	2.16	1.94	Oct.	2.44	Oct.	2.53
Limes, Florida, do.	4.04	4.91	Mar.	4.24	Mar.	4.32
Oranges, do.	1.82	.95	Oct.	3.61	Oct.	3.55
Tangelos, do.	2.84	1.42				
Tangerines, do.	2.33	1.26	Oct.	3.19	Oct.	3.17
Deciduous and other:						
Apples:						
For all sales, pound	.0446	.0567				
For fresh consumption [11], do.	.0604	.0760	June	.0729	June	.0773
For processing, ton	47.40	59.20	July	56.80	July	56.90
Apricots:						
For all sales, do.	125.00	160.00				
For fresh consumption, do.	237.00	270.00	May	224.00	May	232.00
Dried, California, do.	970.00	1,100.00	June	1,260.00	June	1,290.00
For processing (except dried), do.	96.60	142.00	July	138.00	July	138.00
Avocados, do.	204.00	414.00	Sept.	334.00	Sept.	322.00
Berries for processing (Washington and Oregon):						
Blackberries, pound	.095	.093	July	.153	July	.147
Boysenberries, do.	.170	.088	July	.181	July	.191
Gooseberries, do.	.109	.116	July	.099	July	.104
Loganberries, do.	.215	.124	July	.189	July	.203
Raspberries, black, do.	.192	.239	July	.311	July	.308
Raspberries, red, do.	.185	.159	July	.218	July	.216
Youngberries, do.	.170	.088	July	.181	July	.191
Cherries:						
Sweet, ton	389.00	390.00	Apr.	436.00	Apr.	455.00
Tart, do.	275.00	350.00	May	193.00	May	211.00
Cranberries, barrel	15.60	15.50	Aug.	15.20	Aug.	16.30
Dates, California [12], ton	144.00	173.00	Aug.	183.00	Aug.	187.00
Figs:						
For fresh consumption, California, ton	247.00	269.00	July	269.00	July	285.00
Dried, California, do.	188.00	247.00	June	271.00	June	288.00
For processing (except dried), do.	148.00	181.00	July	195.00	July	205.00
Grapes:						
For all sales, ton	55.30	69.30				
Raisin varieties dried, California, do.	206.00	302.00	Aug.	321.00	Aug.	322.00
Grapes, excluding raisin varieties, dried, ton	58.40	68.10	May	80.60	May	81.10
Nectarines (California):[12]						
For fresh consumption, do.	143.00	158.00	May	165.00	May	161.00
For processing, do.	64.20	89.30	July	91.20	July	92.10

See footnotes at end of table.

Table 673.—Farm product prices: Season average prices received by farmers and parity prices for selected months, United States, 1966 and 1967—Continued

Commodity and unit	Season average price		Parity price			
			1966		1967	
	1966	1967	Based on data for—	Parity price	Based on data for—	Parity price
Other nonbasic commodities—Continued						
Fruits—Continued						
Deciduous and other—Continued						
Olives (California): [12]	*Dollars*	*Dollars*		*Dollars*		*Dollars*
For all sales, ton	231.00	431.00				
Crushed for oil, do	51.00	200.00	July	85.50	July	83.50
For processing (except crushed), do	246.00	440.00	July	278.00	July	286.00
For canning, do	278.00	455.00	July	319.00	July	327.00
Peaches:						
For all sales, pound	.0527	.0636				
For fresh consumption, do	[13].0741	[13].0895	Apr	.0730	Apr	.0762
Dried, California, ton	520.00	560.00	July	608.00	July	628.00
For processing (except dried):						
Clingstone [12], do	67.70	82.20	June	87.20	June	87.80
Freestone, do	66.60	90.70	July	72.50	July	74.20
Pears:						
For all sales, ton	87.40	164.00				
For fresh consumption [11], do	[14] 92.90	[14] 155.00	May	126.00	May	128.00
Dried, California, do	720.00	1,210.00	Aug	838.00	Aug	895.00
For processing (except dried), do	83.30	170.00	July	118.00	July	121.00
Persimmons, California, do	127.00	240.00	July	177.00	July	178.00
Plums (equiv. on-tree) (California):						
For all sales, do	150.00	148.00				
For fresh consumption, do	157.00	155.00				
For processing, do	—1.67	4.80				
Pomegranates, California, do	100.00	118.00	July	123.00	July	127.00
Prunes, dried (California), do	325.00	263.00				
Prunes and plums:						
For fresh consumption, do	178.00	161.00				
For processing (except dried), do	59.10	67.00				
Strawberries:						
For fresh consumption, pound	.265	.247	Jan	.305	Jan	.319
For processing, do	.169	.145	July	.182	July	.188
Seed crops:						
Alfalfa, cwt	35.50	40.90	July	42.80	July	44.20
Bentgrass, do	25.90	31.60	Jan	45.80	Jan	45.20
Bluegrass, Kentucky (Merion), do	55.70	43.80				
Clover, crimson, do	20.70	22.20	Jan	25.90	Jan	25.80
Clover, Ladino, do	50.00	62.50	Jan	66.70	Jan	70.00
Clover, red, do	22.90	26.30	July	38.40	July	37.60
Clover, white, do	34.40	43.10	Jan	64.70	Jan	62.20
Fescue, Chewings (Oregon), do	25.50	19.00	Jan	36.60	Jan	37.10
Fescue, red, do	25.30	19.70	Jan	40.20	Jan	39.40
Fescue, tall, do	8.30	8.60	Jan	17.20	Jan	16.70
Lespedeza, do	14.30	14.70	July	16.60	July	17.40
Orchardgrass, do	15.00	15.30	Jan	24.10	Jan	23.60
Sweetclover, do	6.93	6.44	July	12.10	July	12.00
Timothy, do	9.01	5.71	July	16.60	July	15.80
Vetch, hairy, do	11.80	8.50	Jan	15.30	Jan	15.50
Sugar crops:						
Maple sirup, gallon	4.96	5.33	July	6.61	July	6.76
Sugarbeets, ton	[15] 14.96	[15] 15.70	July	19.30	July	19.60
Sugarcane for sugar [16], do	[15] 9.60	[15] 10.08	July	12.30	July	12.60
Sugarcane sirup, gallon	[17] 1.22	[17] 1.25	July	1.55	July	1.58
Tree nuts:						
Almonds, ton	610.00		July	845.00	July	831.00
Filberts, do	391.00	500.00	July	574.00	July	569.00
Pecans, all, do	578.00	682.00	July	678.00	July	721.00
Improved, do	63.40	77.40				
Seedling, do	52.00	61.60				
Walnuts, do	458.00	539.00	July	625.00	July	638.00
Vegetables for fresh market:						
Artichokes, California [18], cwt	8.76	8.87	July	13.00	July	13.00
Asparagus, do	20.10	21.10	Jan	19.70	Jan	21.00
Beets, do	4.15	4.09	Jan	5.69	Jan	5.81
Broccoli [18], do	8.68	8.74	Jan	10.70	Jan	11.00
Brussels sprouts [18], do	11.30	14.00				
Cabbage, do	3.76	2.83	Jan	3.34	Jan	3.71
Cantaloups, do	6.27	6.41	Jan	6.31	Jan	6.73
Carrots [18], do	4.02	4.02	Dec. [4]	4.73	Dec. [4]	4.85
Cauliflower [18], do	8.72	8.63	Nov. [4]	9.05	Nov. [4]	9.60

See footnotes at end of table.

Table 673.—Farm product prices: Season average prices received by farmers and parity prices for selected months, United States, 1966 and 1967—Continued

Commodity and unit	Season average price		Parity price			
			1966		1967	
	1966	1967	Based on data for—	Parity price	Based on data for—	Parity price
Other nonbasic commodities—Continued						
Vegetables for fresh market—Continued	*Dollars*	*Dollars*		*Dollars*		*Dollars*
Celery—cwt	4.90	4.72	Dec.[4]	5.12	Dec.[4]	5.36
Cucumbers—do	6.69	6.64	Jan.	7.16	Jan.	7.48
Eggplant—do	7.43	6.45	Jan.	7.39	Jan.	7.92
Escarole, Florida—do	5.80	6.19	Jan.	7.03	Jan.	7.38
Garlic—do	8.50	10.10	Jan.	12.70	Jan.	12.80
Green peas (shelled)—do	13.30	13.20	Jan.	13.20	Jan.	14.10
Green peppers—do	11.30	11.20	Jan.	11.60	Jan.	12.20
Honeydew melons—do	6.63	5.79				
Kale, Virginia—do	7.60	8.90	Jan.	7.39	Jan.	8.06
Lettuce—do	5.30	4.98	Nov.[4]	5.41	Nov.[4]	5.66
Lima beans (shelled)—do	11.70	11.70	Jan.	12.20	Jan.	12.90
Onions—do	5.33	3.83	Feb.	4.08	Feb.	4.37
Shallots, Louisiana—do	11.90	12.30	Jan.	9.91	Jan.	10.90
Snap beans—do	11.90	11.50	Jan.	12.40	Jan.	13.10
Spinach—do	9.08	9.78	Jan.	9.16	Jan.	9.76
Sweet corn—do	5.04	4.85	Jan.	5.36	Jan.	5.68
Tomatoes—do	9.37	9.56	Dec.[4]	10.30	Dec.[4]	10.90
Watermelons—do	1.86	2.09	Jan.	1.97	Jan.	2.09
Vegetables for processing:						
Asparagus—ton	331.00	332.00	Jan.	311.00	Jan.	333.00
Beets—do	20.00	20.70	Jan.	25.10	Jan.	25.80
Cabbage—do	20.00	17.30	Jan.	18.50	Jan.	19.90
Cucumbers—do	82.20	91.60	Jan.	77.80	Jan.	83.30
Green peas (shelled)—do	105.00	109.00	Jan.	121.00	Jan.	126.00
Lima beans (shelled)—do	174.00	177.00	July	208.00	July	216.00
Snap beans—do	101.00	102.00	Jan.	145.00	Jan.	145.00
Spinach—do	41.40	40.80	Jan.	51.30	Jan.	52.70
Sweet corn—do	22.80	24.90	July	27.60	July	28.30
Tomatoes—do	35.70	42.60	Jan.	37.90	Jan.	40.10
Livestock and livestock products:						
All beef cattle—cwt	22.20	22.30	Dec.[4]	25.90	Dec.[4]	27.40
Cows—do	16.60	16.40				
Steers and heifers—do	24.20	24.10				
Calves—do	26.00	26.30	Dec.[4]	29.70	Dec.[4]	31.30
All chickens, live—pound	.147	.127	Dec.[4]	.224	Dec.[4]	.219
Excluding broilers, live—do	.097	.079				
Broilers, live—do	.153	.133				
Eggs—dozen	.391	.312	Dec.[4]	.486	Dec.[4]	.492
Hogs—cwt	22.80	18.90	Dec.[4]	21.60	Dec.[4]	23.00
Lambs—do	23.40	22.10	Dec.[4]	25.70	Dec.[4]	27.20
Milk cows[19]—head	246.00	260.00				
Milk, retail[20]—quart	.232	.240				
Sheep—cwt	6.84	6.35	Dec.[4]	8.07	Dec.[4]	8.36
Turkeys, live—pound	.231	.195	Dec.[4]	.324	Dec.[4]	.326
Beeswax—pound	.466	.588	Dec.[4]	.642	Dec.[4]	.617

[1] Season average prices for crops; weighted calendar year average for livestock and livestock products. 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 the production is sold. [2] 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 support price determination, when applicable, otherwise for the most recent month available preceding the start of the crop marketing season for crops and the calendar year for livestock and livestock products. [3] Preliminary. [4] Previous year. [5] Following year. [6] State annual average prices weighted by production to obtain U.S. averages. [7] Average local market price for wool sold excluding incentive payment. [8] Average local market price for mohair sold excluding incentive payment. [9] Price to Dec. 1. [10] Crop year begins with bloom in one year and ends with completion of harvest the following year. Beginning with this edition, prices refer to the year of harvest; in former editions, prices referred to the year of bloom. [11] Equivalent packinghouse-door returns for Washington and Oregon, equivalent first delivery point returns for California, and prices as sold for other States. [12] Equivalent per unit returns for bulk fruit at first delivery point. [13] Prices for fresh use for important producing States and average prices for all methods of sale for other States. [14] 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. [15] Prices include average conditional payments to farmers authorized by the Sugar Acts. [16] Continental United States only. [17] Average price to Dec. 1 for all States, except Louisiana which is a season average. [18] Includes some processing. [19] Simple average of States weighted by estimated Jan. 1 head for U.S. average. [20] Sold by farmers directly to consumers.

Statistical Reporting Service.

Table 674.—Agricultural commodity support prices per unit, United States, 1959–68 [1]

Commodity and unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
MANDATORY [2]										
Basic commodities:										
Corn:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Support level [3]—bushel	1.12	1.06	1.20	1.20	1.25	1.25	1.25	1.30	1.35	1.35
Loan rate—do	1.12	1.06	1.20	1.20	1.07	1.10	1.05	1.00	1.05	1.05
Cotton:										
American upland: [4]										
Support level [3]—pound	.3040	.2897	.3304	.3247	.3247	.3350	.3335	.3042	.3178	.3249
Loan rate—do	.3040	.2897	.3304	.3247	.3247	.3000	.2900	.2100	.2025	.2025
Extra long staple—do	.5291	.5304	.5317	.5317	.5317	.4925	.4925	.4925	.4700	.4869
Peanuts—do	.09675	.10062	.1105	.1107	.112	.112	.112	.1135	.1135	.1201
Rice—cwt	4.38	4.42	4.71	4.71	4.71	4.71	4.50	4.50	4.55	4.60
Wheat:										
Support level [3]—bushel	1.81	1.78	1.79	2.00	2.00	2.00	2.00	2.57	2.61	2.63
Loan rate—do	1.81	1.78	1.79	2.00	1.82	1.30	1.25	1.25	1.25	1.25
Tobacco:										
Flue-cured, types 11–14—pound	.555	.555	.555	.561	.566	.572	.577	.588	.599	.616
Fire-cured, types 21–23—do	.388	.388	.388	.392	.396	.400	.404	.411	.419	.431
Burley, type 31—do	.572	.572	.572	.578	.583	.589	.595	.606	.618	.635
Maryland, type 32—do	-------	.508	.508	.513	.518	.523	.528	-------	-------	-------
Dark air-cured, types 35–36—do	.345	.345	.345	.348	.352	.355	.359	.366	.373	.383
Virginia sun-cured, type 37—do	.345	.345	.345	.348	.352	.355	.359	.366	.373	.383
Puerto Rican cigar filler, type 46—do	.297	.297	.297	.300	.303	.306	.309	.315	.321	.330
Cigar filler and binder, types 42–44, 53–55—do	.286	.286	.286	.289	.292	.295	.297	.303	.309	.317
Cigar binder, types 51–52—do	.396	.396	.396	.400	.404	.408	.412	.420	.428	.440
Nonbasic commodities:										
Butterfat—do	.566	.566	.604	.572	.581	.580	.594	.680	.680	.660
Milk for manufacturing—cwt	3.06	3.06	3.40	3.11	3.14	3.15	3.24	4.00	4.00	.428
Honey, wholesale, extracted—pound	.083	.086	.112	.112	.112	.112	.112	.114	.125	.125
Mohair—do	.70	.70	.73	.74	.76	.72	.72	.758	.764	.774
Tung nuts—do	53.50	53.50	63.34	63.34	63.34	63.34	63.34	63.34	63.34	-------
Wool—pound	.62	.62	.62	.62	.62	.62	.62	.65	.66	.67
Barley: [5]										
Support level [3]—bushel	.77	.77	.93	.93	.96	.96	.96	1.00	.90	.90
Loan rate—do	.77	.77	.93	.93	.82	.84	.80	.80	.90	.90
Sorghum grain: [5]										
Support level [3]—cwt	1.52	1.52	1.93	1.93	2.00	2.00	2.00	2.05	2.14	2.14
Loan rate—do	1.52	1.52	1.93	1.93	1.71	1.77	1.65	1.52	1.61	1.61
Oats [5]—bushel	.50	.50	.62	.62	.65	.65	.60	.60	.63	.63
Rye [6]—do	.90	.90	1.02	1.02	1.07	1.07	1.02	1.02	1.02	1.02
NONMANDATORY										
Nonbasic commodities:										
Beans, dry edible—cwt	5.35	5.35	6.32	6.32	6.32	6.32	6.32	6.33	6.37	6.38
Cottonseed [6]—ton	38.00	38.00	49.00	48.00	44.00	44.00	43.00	48.00	48.00	48.00
Flaxseed—bushel	2.38	2.38	2.80	2.90	2.90	2.90	2.90	2.90	2.90	2.90
Soybeans—do	1.85	1.85	2.30	2.25	2.25	2.25	2.25	2.50	2.50	2.50

[1] National averages during the marketing years for the individual crops, beginning in the years shown.

[2] Commodities grouped under "Mandatory" are those which the Commodity Credit Corporation is required by law to support.

[3] Represents the average loan rate plus any direct price-support payment (or in the case of wheat the value of the domestic marketing certificate) received by participants in the program for the commodity. The basis of such payments varies among the crops and from year to year.

[4] Basis ⅞-inch Middling, through 1960; 1-inch Middling, beginning 1961.

[5] Grade No. 2 or better except for oats which is Grade No. 3. Price support was nonmandatory in 1959.

[6] Support rates to ginners, basis Grade 100, through 1962; beginning 1963, for ginners' purchases from producers, basis Grade 100, plus appropriate differentials to reflect ginners' normal handling costs.

Agricultural Stabilization and Conservation Service. Data for 1949–58 in *Agricultural Statistics, 1967*, table 685.

Table 675.—Wholesale prices: Index numbers, by groups of commodities, United States, 1954–67

[1957–59=100]

Year	Farm products	All foods	Hides, skins, leather, and leather products	Fuels and related products and power	Chemicals and allied products	Rubber and rubber products	Lumber and wood products	Metals and metal products	Furniture and other household durables	Tobacco products [1]	All commodities other than farm products and processed food	All commodities
1954	104.4	97.7	89.9	94.6	97.3	87.6	97.6	84.3	93.9	93.3	90.4	92.9
1955	97.9	95.3	89.5	94.5	96.9	99.2	102.3	90.0	94.3	93.4	92.4	93.2
1956	96.6	95.2	94.8	97.4	97.5	100.6	103.8	97.8	96.9	93.5	96.5	96.2
1957	99.2	98.1	94.9	102.7	99.6	100.2	93.5	99.7	99.4	97.4	99.2	99.0
1958	103.6	103.6	96.0	98.7	100.4	100.1	97.4	99.1	100.2	101.0	99.5	100.4
1959	97.2	98.5	109.1	98.7	100.0	99.7	104.1	101.2	100.4	101.7	101.3	100.6
1960	96.9	100.0	105.2	99.6	100.2	99.9	100.4	101.3	100.1	101.9	101.3	100.7
1961	96.0	100.0	105.2	100.7	99.1	96.1	95.9	100.7	99.5	102.0	100.8	100.3
1962	97.7	100.6	107.4	100.2	97.5	93.3	96.5	100.0	98.8	102.1	100.8	100.6
1963	95.7	100.4	104.2	99.8	98.3	93.8	98.3	100.1	98.1	104.5	100.7	100.3
1964	94.3	100.8	104.6	97.1	96.7	92.5	100.6	102.3	98.5	106.0	101.2	100.5
1965	98.4	104.5	109.2	98.9	97.4	92.9	101.1	105.7	98.0	106.2	102.5	102.5
1966	105.6	110.7	119.7	101.3	97.8	94.8	105.5	103.3	99.1	109.6	104.7	105.9
1967 [2]	99.7	108.6	116.6	103.5	98.4	97.0	105.4	109.5	101.0	112.9	[3] 106.3	106.1

[1] The index for tobacco products and bottled beverages formerly appearing in this table was discontinued in 1967.
[2] Preliminary.
[3] Beginning January 1967, reclassified "industrial commodities."

Economic Research Service. Compiled from reports of the U.S. Department of Labor. Beginning January 1957, data represent the revised sample and the 1957–59 weighting pattern. Prior to 1957, index is based on the month-to-month movement of the various individual products price series included in the former index. Data for 1944–53 in *Agricultural Statistics, 1967*, table 686.

Table 676.—Prices received by farmers: Index numbers by groups of commodities and parity ratio, United States, 1954–67

[1910–14=100]

Year	Food grains	Feed grains and hay	Cotton	Tobacco	Oil-bearing crops	Fruit	Fruit for fresh market [1]	Commercial vegetables	Commercial vegetables for fresh market	Potatoes, sweetpotatoes, and dry edible beans	All crops	Meat animals	Dairy products	Poultry and eggs	Wool	Livestock and livestock products	All farm products	Parity ratio [2]
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	251	212	235	235	255	176	238	226	230	83
1957	225	166	263	466	244	203	204	226	244	150	225	275	259	162	292	244	235	82
1958	208	154	253	482	225	248	261	241	269	171	223	335	254	170	216	273	250	85
1959	202	156	267	506	219	215	221	239	267	168	222	313	257	143	231	256	240	81
1960	203	152	254	500	214	244	254	230	256	204	222	296	259	160	235	253	239	80
1961	209	152	261	526	257	246	255	225	248	157	227	299	260	146	232	251	240	80
1962	226	155	271	530	248	233	238	248	283	157	232	310	253	145	252	255	244	80
1963	224	165	271	494	258	291	306	236	268	156	240	290	253	146	269	245	243	78
1964	190	167	262	490	256	306	320	248	286	230	239	270	256	142	291	236	237	76
1965	164	174	245	513	265	246	247	261	297	295	233	319	261	145	262	261	248	77
1966	185	180	215	552	293	258	262	285	331	198	237	356	295	161	275	292	267	80
1967 [3]	177	174	191	555	276	225	225	284	326	193	224	336	305	132	223	277	253	74

[1] Fresh market for noncitrus, and fresh market and processing for citrus.
[2] Ratio of index of prices received to index of prices paid including interest, taxes, and farm wage rates.
[3] Preliminary.

Statistical Reporting 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 1953–57. Data for 1944–53 in *Agricultural Statistics, 1967*, table 687.

Table 677.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 1954–67 [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
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	425	372	262	393	152	202	266
1960	194	358	175	420	382	262	393	152	211	265
1961	196	357	176	417	391	265	391	154	209	266
1962	198	371	174	433	398	265	390	153	217	270
1963	207	351	175	447	405	266	389	152	231	273
1964	205	312	174	454	414	268	388	151	229	270
1965	207	344	176	464	426	270	391	152	237	276
1966	217	383	177	480	442	272	399	152	232	285
1967	212	372	181	498	462	274	407	153	236	287

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 [1]
	Food and tobacco	Clothing	Household		Building materials, house	Autos and auto supplies	All commodities bought for use in family maintenance					
			Operation	Furnishings								
1954	264	304	194	272	379	292	270	262	125	384	510	278
1955	259	305	195	266	388	297	270	259	136	403	516	276
1956	261	313	198	266	401	301	274	260	151	432	536	278
1957	271	318	203	268	407	316	282	267	167	462	558	287
1958	283	322	206	266	403	321	287	273	182	494	574	294
1959	278	329	208	267	410	330	288	275	200	532	612	298
1960	279	339	208	265	412	326	290	275	220	578	631	300
1961	282	342	212	261	410	319	291	276	240	620	641	302
1962	286	349	216	260	408	324	295	280	266	657	660	307
1963	290	352	220	258	409	329	298	283	296	690	677	312
1964	294	356	223	256	409	331	300	282	333	727	693	313
1965	303	362	225	257	413	333	306	288	377	774	728	321
1966	319	377	228	257	423	337	315	297	422	841	785	334
1967	320	397	232	263	434	346	322	302	463	896	848	342

[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.

Statistical Reporting Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 688.

Table 678.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1964–67 [1]

Commodity and unit	Average 1957–59	1964	1965	1966	1967
Food:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Steak, round, per pound	0.892	0.917	0.958	0.990	0.994
Hamburger (beef), per pound	.526	.520	.542	.594	.596
Chuck roast, per pound	.581	.562	.613	.627	.636
Bologna, per pound	.556	.556	.608	.648	.648
Bacon, sliced, per pound	.638	.594	.781	.862	.767
Ham, whole, per pound	.642	.593	.605	.799	.698
Pork chops, per pound	.738	.722	.898	.876	.871
Pork sausage, per pound	.512	.507	.664	.630	.623
Frying chickens, per pound	.427	.367	.387	.404	.378
Salmon, pink, per 16-ounce can	.632	.668	.687	.781	.806
Frozen haddock, per pound	.527	.584	.597	.638	.650
Lard, per pound	.211	.202	.231	.246	.226
Vegetable shortening, per 3-pound can	.915	.764	.846	.874	.846
Margarine, per pound	.271	.250	.266	.277	.284
Salad dressing, per quart jar	.526	.518	.536	.552	.553
Peanut butter, per pound	.495	.513	.528	.538	.540
Milk, fluid, per quart	.242	.247	.246	.262	.273
Milk, evaporated, per 14½-ounce can	.156	.160	.164	.169	.181
Butter, packaged, per pound	.756	.774	.796	.911	.883
Cheese:					
American, per pound	.587	.634			
Processed, American, per pound				.687	.742
Natural cheddar, American, per pound			.660	.719	.783
Ice cream, per ½ gallon		.811	.810	.844	.850
Eggs, per dozen	.516	.505	.519	.542	.459
Flour, per 25-pound sack	2.15	2.22	2.28	2.44	2.50
Bread, white, loaf, per pound	.187	.207	.212	.228	.232
Soda crackers, packaged, per pound	.292	.305	.317	.335	.336
Corn flakes, packaged, per pound	.322	.388	.393	.408	.431
Baking powder, canned, per pound	.249	.292	.299	.312	.314
Cake mix, packaged, per pound	.298	.336	.337	.339	.344
Gelatin, flavored, per pound	.493	.587	.598	.601	.621
Corn, per standard #303 can	.174	.180	.189	.213	.227
Peas, per standard #303 can	.179	.196	.202	.213	.220
Beans, dry, Navy, per pound	.168	.171	.193	.189	.194
Potatoes, Irish, per 10-pound bag	.539	.701	.792	.640	.631
Cabbage, per pound	.0862	.0950	.104	.115	.108
Lettuce, per head	.210	.244	.224	.282	.227
Tomatoes, fresh, per pound	.271	.206	.331	.325	.308
Frozen peas, per 10-oz. package	.205	.218	.219	.225	.226
Apples, per pound	.156	.159	.160	.177	.188
Bananas, per pound	.170	.170	.166	.166	.165
Oranges, per dozen	.550	.638	.632	.632	.635
Sugar, per 10-pound bag	1.10	1.25	1.20	1.22	1.22
Sirup:					
Table, pint (16 fl. oz.)	.178	.255			
Cane blend with corn & sugar sirup, per pint (16 fl. oz.)			.262	.279	.288
Maple blend with corn & sugar sirup, per pint (16 fl. oz.)			.389	.396	.403
Candy, non-chocolate, without nuts, per pound	.343	.399	.412	.424	.428
Coffee, ground, per pound	.866	.840	.856	.850	.814
Tea, Orange Pekoe, packaged, per pound	1.67	1.72	1.74	1.74	1.76
Cola drinks, per 16 fl. ounces		.118	.119	.125	.129
Tobacco:					
Smoking tobacco, packaged, per pound	1.39	1.82	1.83	1.87	1.91
Cigarettes, per package of 20	.246	.271	.288	.303	.315
Clothing and yard goods:					
Men's clothing:					
Overalls, each	3.51	3.90	3.96	4.13	4.48
Shirts, cotton, work, each	2.02	2.31	2.40	2.55	2.73
Undershirts, sleeveless, each	.685	.747	.754	.781	.846
Shorts, each	.808	.863	.867	.895	.943
Union suits, heavy, cotton, each	2.79	3.14	3.22	3.28	3.45
Gloves, canvas, work, per pair	.360	.392	.399	.416	.436
Jackets, chore, lined, each			6.85	7.20	7.48
Socks, cotton, work, per pair	.326	.363	.369	.326	.404
Shoes, work, per pair	7.87	8.84	9.11	9.84	10.5
Boots, rubber, knee-length, per pair	6.86	7.06	7.12	7.18	7.42
Suits, wool, 1 pair pants, each	43.60	48.60	50.40	53.00	55.50
Trousers, extra, woolen, each	11.00	11.70	12.00	12.60	13.10
Trousers, cotton, each	4.15	4.82	5.02	5.44	
Shirts, broadcloth, each	3.12	3.38	3.44	3.58	3.76
Overcoats, all wool, each	38.40	40.00	41.20	43.20	47.60
Hats, felt, each	6.88	7.67	7.97	8.34	8.80
Shoes, dress, per pair	9.42	10.30	10.50	11.30	12.00
Overshoes, rubber, per pair:					
With buckles or zipper	6.04	5.90	6.12	6.24	6.32
Without buckles or zipper	3.30	3.81	3.67	3.72	3.79

See footnotes at end of table.

Table 678.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1964–67 [1]—Continued

Commodity and unit	Average 1957–59	1964	1965	1966	1967
Clothing and yard goods—Continued					
Boys' clothing:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Suits, wool, 6–12 years, each	19.70	19.70	20.00	20.40	17.80
Overalls, waist, each	2.28	2.64	2.70	2.84	3.07
Sweaters, pull-over, part-wool, each	3.67	5.33	5.84	6.20	6.11
Shoes, dress, sizes 2½–6, per pair	6.01	6.66	6.73	7.11	7.44
Women's clothing:					
Dresses:					
House, percale, each	3.29	3.93	4.10	4.45	4.72
Street, cotton, each	6.18	7.01	7.15	7.62	7.88
Rayon, each	8.38	9.42	9.59	9.96	10.4
Panties, or briefs, rayon, each	.621	.642			
Panties or briefs, nylon, each			.785	.829	.869
Slips, rayon, each	2.48	2.56	2.58	2.66	
Nightgowns, cotton, each	2.57	2.80	2.86	2.99	3.10
Car coats, cotton, each	14.20	14.80	14.50	15.40	18.40
Coats, all new wool, heavy, each:					
With fur trim	49.30	55.00	56.80	57.50	60.00
Without fur trim	32.50	35.80	36.40	37.50	39.30
Sweaters, wool, each [2]	5.53	7.46	7.80	6.98	7.24
Hats, felt, each	3.80	4.41	4.64	4.71	4.95
Hose, nylon, per pair	1.04	.945	.939	.932	.928
Shoes or Oxfords, per pair	5.76	6.10	6.28	6.80	7.18
Girls' clothing:					
Dresses, cotton, sizes 7–14 years, each	3.68	4.14	4.20	4.42	4.61
Coats, heavy, all wool, each	16.60	18.00	18.70	18.60	19.00
Shoes, dress or Oxfords, sizes 12½–3, per pair	4.72	4.83	4.99	5.32	5.58
Yard goods:					
Percale, 36-inch width, per yard	.466	.503	.516	.528	.547
Gingham, 36-inch width, per yard	.707	.712	.716	.720	.722
Household operation:					
Coal, bituminous, prepared sizes, per ton	18.00	19.00	19.20	19.80	20.00
Coal, bituminous, run-of-mine, per ton	16.80	17.70	18.00	18.00	19.00
Coal, anthracite, per ton	24.70	26.00	25.80	26.00	26.50
Wood, per cord	12.70	15.30	15.40	16.10	16.30
Electricity, per kilowatt hour	.0239	.0231	.0227	.0220	.0217
Telephone, per month	4.04	4.87	4.98	5.08	5.15
Newspapers, yearly subscription	10.40	12.30	12.50	12.80	13.20
Laundry starch, packaged, per pound	.187	.234	.252	.243	.248
Laundry detergents, per pound	.279	.277	.278	.285	.286
Toilet soap, regular size, per cake	.109	.125	.130	.136	.140
Household furnishings:					
Floor lamps, medium quality, each	16.80	18.20	18.70	20.00	21.50
Radios, table model, 4 tubes, plus rectifier, each	26.20	21.50	20.80	20.20	19.60
Television, 19 in. portable	182.00	165.00	162.00	154.00	152.00
Refrigerators, 12 cu. ft. capacity, each	324.00	246.00	243.00	236.00	236.00
Washing machines, wringer type, elec., each	144.00	146.00	145.00	148.00	151.00
Washing machines, automatic, elec., each	267.00	238.00	235.00	234.00	236.00
Sewing machines, portable, incl. carrying case, each	98.40	84.30	83.20	83.30	85.20
Clothes dryers, 12–15 pound capacity [3]		178.00	175.00	174.00	176.00
Vacuum cleaners, cannister type, each	63.50	51.60	50.60	50.60	51.40
Irons, electric, standard size, each	11.80	12.30	12.20	12.40	14.70
Electric toasters, pop-up	19.20	16.70	16.40	16.20	16.40
Stoves, 4-top heating units, elec., each	241.00	222.00	222.00	222.00	224.00
Stoves, gas, 4-burner, each	177.00	175.00	176.00	180.00	184.00
Kitchen wall cabinet unit, double-door, each	23.10	24.20	24.20	25.00	25.80
Dinner plates, plain, per ½ dozen	1.30	1.66	1.69	1.71	
Brooms, each	1.44	1.46	1.48	1.50	1.52
Fruit jars, Mason, 1 quart, per dozen	1.35	1.54	1.55	1.58	1.61
Mattresses, 54 in., innerspring, each	44.00	44.40	45.00	46.30	48.00
Hollywood bed sets, 39″, incl. spring and mattress, each	73.40	74.50	74.80	77.60	80.80
Bedroom suites, 3 pieces, per suite	184.00	186.00	190.00	199.00	211.00
Living-room suites, 2 pieces, per suite	196.00	198.00	202.00	212.00	224.00
Lounge chairs, upholstered	72.60	74.60	76.50	81.30	87.10
Dining-room suites, 8 pieces, per suite	269.00	290.00	300.00	312.00	337.00
Sheets, 72″ x 108″, medium quality, each [4]	2.24	2.34	2.38	2.44	2.70
Blankets, single, each:					
All wool, 72 by 90 inches	11.30	10.80	10.90	11.10	11.40
Cotton, 72 by 84 inches	2.59	2.92	3.05	3.18	3.36
Bath towels, 20 by 40 inches, each	.693	.823	.852	.900	1.03
Curtains, kitchen, ready-made, per pair	2.16	2.36	2.40	2.56	2.65
Building materials:					
Framing lumber, 2″ x 4″, per 1,000 board feet:					
Pine, No. 2 and better [5]	125.00	126.00	126.00	132.00	135.00
Pine, under No. 2 [6]	105.00	104.00	105.00	108.00	112.00
Fir, No. 2 and better [5]	144.00	142.00	143.00	147.00	150.00
Fir, under No. 2 [6]	117.00	110.00	109.00	112.00	115.00

See footnotes at end of table.

Table 678.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1964–67 [1]—Continued

Commodity and unit	Average 1957–59	1964	1965	1966	1967
Building materials—Continued					
Boards, per 1,000 board feet:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Rough, No. 2 and better [5]	130.00	129.00	131.00	135.00	139.00
Rough, under No. 2 [6]	108.00	104.00	106.00	110.00	113.00
Dressed, No. 2 and better [5]	156.00	157.00	159.00	165.00	169.00
Dressed, under No. 2 [6]	122.00	116.00	117.00	120.00	124.00
Ship-lap, pine, per 1,000 board feet:					
No. 2 and better [5]	135.00	133.00	133.00	137.00	142.00
Under No. 2 [6]	122.00	114.00	114.00	118.00	121.00
Drop-siding, per 1,000 board feet:					
Pine, C and better	210.00	206.00	206.00	204.00	207.00
Fir, C and better	239.00	245.00	252.00	251.00	262.00
Bevel-siding, per 1,000 board feet:					
Cedar, clear	176.00	184.00	196.00	205.00	215.00
Flooring, per 1,000 board feet:					
Yellow pine, B and better	221.00	217.00	218.00	223.00	228.00
Fir, VG, B and better	263.00	286.00	296.00	308.00	317.00
Fir, VG, under B	206.00	224.00	231.00	238.00	242.00
Shingles, wood, cedar, 16 inches, per square	14.40	16.20	16.70	17.40	17.80
Doors, fir, 2-panel, each	11.50	12.40	12.80	13.20	13.80
Doors, flush, hollow-core, each	11.10	9.14	8.84	8.70	8.74
House windows, D. H. Unit with frames and sashes	20.90	22.80	23.10	23.80	24.20
Window sash, plain rail		4.93	5.15	5.36	5.67
Nails, 8d, common, per pound	.166	.174	.175	.178	.180
Screen wire, galvanized, 16-mesh, 30-inch width, per linear foot	.238	.235	.234	.236	.236
Roofing, galvanized steel, per 100 square feet	13.00	12.90	13.00	13.20	13.30
Roofing, composition, per 100 square feet	4.32	4.16	4.16	4.18	4.19
Asbestos siding shingles	17.30	20.70	21.20	21.70	22.20
Gypsum board, ⅜-inch, per 1,000 square feet	59.00	59.20	58.70	58.30	59.80
Shingles, asphalt, per square	9.01	9.21	9.22	9.32	9.33
Insulating board, per 1,000 square feet	85.10	87.60	87.70	87.90	89.00
Bricks, common, per 1,000	52.50	58.50	59.60	61.40	63.20
Drainage tile, 4-inch:					
Clay, per foot	13.60	14.20	14.20	14.70	15.40
Concrete, per foot	12.60	13.60	14.00	14.50	15.30
Concrete blocks, per 100	25.00	25.80	25.90	26.40	27.10
Portland cement, per 94 pounds	1.47	1.54	1.55	1.57	1.61
Paint, house, per gallon	6.34	6.35	6.38	6.46	6.63
Linseed oil, per gallon	2.84	3.05	3.10	3.15	3.20
Barbed wire, 2-point, per spool of 80 rods	9.93	9.56	9.57	9.72	10.00
Barbed wire, 4-point, per spool of 80 rods	11.00	10.70	10.70	10.90	11.10
Poultry netting, 60-inch, per roll of 150 feet	10.80	11.20			
Posts, wood, line fence, each	.750	.804	.806	.841	.889
Posts, steel, each	1.15	1.13	1.13	1.14	1.16
Staples, fence, per lb	.178	.190	.191	.194	.199
Woven wire fencing, 32-inch, per 20-rod roll	22.70	22.60	22.60	23.20	24.00
Iron pipe, galvanized, 1¼-inch diameter, per foot	.445	.459	.461	.468	.472
Motor supplies:					
Gasoline, regular, filling station, per gallon	.309	.310	.314	.320	.330
Gasoline, tank truck, per gallon	.268	.272	.273	.277	.282
Kerosene, per gallon	.183	.187	.189	.191	.195
Tractor fuel, diesel, per gallon	.165	.164	.165	.167	.168
Motor oil, regular, nondetergent, per gallon	1.22	1.22	1.23	1.24	1.27
Motor oil, heavy duty detergent, per gallon	1.54	1.53	1.54	1.56	1.61
Motor oil, all weather high detergent, per gallon	1.82	1.83	.186	1.88	1.92
Grease, per pound	.231	.229	.231	.234	
Tires, 6.70 x 15, 4-ply tubeless, each	23.20	20.40	20.50	20.80	22.40
Tires, 6.70 x 15, 4-ply tube type, each	19.40	16.90	17.00	17.30	18.40
Inner tubes, 6.70 x 15, each	3.84	3.38	3.33	3.27	3.32
Tires, truck, 7.50 x 20, 10-ply, each	77.80	63.90	63.00	63.20	63.70
Spark plugs, each	.909	.933	.935	.917	.927
Storage batteries, 51 plates, 6-volt, each	19.80	18.70	19.20	19.00	19.00
Storage batteries, 54 plates, 12-volt, each	22.90	21.20	21.60	21.50	21.50
Motor vehicles:					
Autos, 4-door sedans:					
6-cylinder, each [7]	2,300.00	2,220.00	2,250.00	2,260.00	2,390.00
8-cylinder, each [8]	2,910.00	2,740.00	2,750.00	2,790.00	2,950.00
Trucks:					
2-ton, cab and chassis, each [9]	3,000.00	3,220.00	3,270.00	3,420.00	3,620.00
½-ton, pickup [10]	1,970.00	2,060.00	2,080.00	2,200.00	2,350.00
Tractors:					
Wheel, 30–39 belt horsepower, each	3,070.00	3,470.00	3,680.00	3,840.00	3,980.00
Wheel, 40–49 belt horsepower, each	3,980.00	4,500.00	4,810.00	5,140.00	5,360.00
Wheel, 50–59 belt horsepower, each	5,050.00	5,770.00	5,980.00	6,210.00	6,400.00
Wheel, 60–69 belt horsepower, each	5,720.00	6,380.00	6,470.00	6,790.00	7,110.00

See footnotes at end of table.

Table 678.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1964–67 [1]—Continued

Commodity and unit	Average 1957–59	1964	1965	1966	1967
Motor vehicles—Continued					
Tractors:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Crawler, under 25 db. hp. each	3,280.00	3,880.00	4,070.00	4,160.00	4,260.00
Crawler, 25–34.9 db. hp., each	5,230.00	5,350.00	5,590.00	5,740.00	5,960.00
Crawler, 35–49.9 db. hp., each	7,260.00	7,990.00	8,240.00	8,390.00	8,120.00
Farm machinery:					
Plows, tractor, moldboard, two bottom, each	280.00	328.00	334.00	342.00	362.00
Plows, tractor, moldboard, three bottom, each	418.00	540.00	558.00	580.00	606.00
Disk harrows, tandem, 7-ft., each	321.00	374.00	362.00	363.00	366.00
Spiketooth harrows, steelbar, one section	36.00	47.00	48.40	50.20	52.60
Cultivators, 4-row, tractor, each	654.00	772.00	786.00	811.00	840.00
Corn planters, 4-row, plain, each	549.00	765.00	765.00	846.00	878.00
Grain drills, tractor-drawn, 16-tube, plain, each	634.00	786.00	821.00	855.00	900.00
Grain drills, tractor-drawn, 20-tube, plain, each	724.00	902.00	937.00	1,040.00	1,085.00
Mowers, tractor, 7-ft., each	394.00	502.00	521.00	540.00	568.00
Pick-up balers, automatic tie, P.T.O., each	1,820.00	1,960.00		2,000.00	2,070.00
Combines, self-propelled, 12-ft., each	6,320.00	7,230.00	7,590.00	8,060.00	8,580.00
Combines, 5–6 feet, P.T.O., each	1,800.00	2,300.00	2,410.00	2,600.00	2,780.00
Corn picker-huskers, 2-row, each	2,120.00	2,850.00	2,860.00	3,020.00	3,280.00
Hammer mills, each	273.00	292.00	301.00	314.00	323.00
Cream separators, electric, 750-pound capacity, each	267.00	310.00			
Single milker units, each	131.00	142.00	144.00	152.00	157.00
Farm wagons, for rubber tires, less tires, each	184.00	196.00	198.00	202.00	210.00
Power sprayers, boom type, tr. mtd, each	196.00	261.00	278.00	302.00	342.00
Gas engines, 3-horsepower, each	87.50	61.40	60.00	60.00	61.40
Electric motors, ¼-horsepower, each	20.70	20.50	20.40	20.70	21.20
Farm supplies:					
Axes, with handle, each	6.03	6.09	6.16	6.26	6.36
Hammers, nail, with handle, each	3.28	3.72	3.81	3.94	4.11
Pitchfork, 3-tine, each	3.66	4.36	4.54	4.72	4.96
Pitchfork, 4-tine, each	4.41	5.09	5.27	5.42	5.67
Hoes, 7-inch blade, each	2.38	2.59	2.71	2.80	2.90
Milk cans, 10 gallons, each	13.60	15.10	15.40	15.50	15.80
Milk pails, 12 quarts, each	2.21	2.56	2.55	2.56	2.72
Rope, manila, per pound	.755	.849	.870	.872	.890
Binder twine, per pound	.235	.281	.279	.268	.264
New baskets, round stave, bushel, with cover, per dozen	4.67	5.11	5.37	5.56	5.83
Lead arsenate, per pound	.377	.365	.370	.375	.368
Fertilizer:					
Mixed fertilizer:					
0–20–20, per ton	64.30	66.60	67.40	65.20	65.60
3–9–9, per ton	42.40	55.80	57.00	58.60	60.10
4–12–8, per ton	47.10	48.90	48.70	48.90	48.80
4–12–12, per ton	39.60	40.80	41.40	42.00	43.00
5–10–10, per ton	50.10	50.50	50.80	51.00	51.40
5–10–15, per ton	58.30	52.20	46.90	45.60	45.80
5–20–20, per ton	77.60	73.80	74.50	74.20	74.20
6–8–8, per ton	42.80	42.80	42.20	43.00	43.00
6–24–24, per ton		85.40	85.80	85.00	85.00
10–10–10, per ton	66.20	63.40	63.60	62.50	62.60
12–12–12, per ton	71.10	70.00	70.10	69.90	70.40
18–46–0, per ton		110.00	112.00	108.00	108.00
Nitrate of soda, per ton	59.80	60.00	60.20	60.00	60.10
Sulphate of ammonia, per ton	59.30	52.60	53.20	52.80	54.80
Ammonium nitrate, per ton	81.80	79.20	78.50	75.80	73.70
Superphosphate, 20% P_2O_5, per ton	37.00	40.20	40.80	41.30	42.10
Superphosphate, 46% P_2O_5, per ton	82.20	78.00	79.40	81.50	82.20
Phosphate rock, per ton	21.40	20.30	21.00	21.60	22.00
Ammonium phosphate, 16–20, per ton	89.60	82.00	81.10	80.60	80.20
Muriate of potash, 55% and over, per ton	52.10	53.60	53.60	54.20	[11] 53.60
Agricultural limestone, spread on field, per ton	4.55	4.74	5.00	5.10	5.18
Livestock:					
Feeders and stockers:					
Cattle and calves, per 100 pounds	23.10	19.80	22.10	25.00	24.60
Lambs, per 100 pounds	20.70	18.30	21.40	22.80	21.30
Hogs (100–160 lbs. av.), per 100 pounds	18.50	16.70	[12] 20.00	40.60	33.50
Baby chicks, straight run, per 100	13.00	12.30	12.40	12.50	11.40
Turkey poults, each	.590	.572	.568	.570	.557
Feed:					
Alfalfa hay, baled, per ton	[13] 32.80	32.60	33.00	33.40	34.10
Other hay, baled, per ton	[13] 32.00	32.00	31.80	32.20	32.30
Cottonseed meal, per 100 pounds	[13] 4.53	4.46	4.36	4.95	5.32
Soybean meal, per 100 pounds	[13] 4.91	4.93	4.96	5.55	5.41
Tankage, per 100 pounds	[13] 5.94	5.83	5.88	7.00	6.31
Bran, per 100 pounds	[13] 3.15	3.08	3.24	3.45	3.62
Middlings, per 100 pounds	[13] 3.23	3.16	3.30	3.54	3.72
Mill run, per 100 pounds	[13] 3.02	2.98	3.10	3.28	3.33

See footnotes at end of table.

Table 678.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1964–67 [1]—Continued

Commodity and unit	Average 1957–59	1964	1965	1966	1967
Feed—Continued	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Cornmeal, per 100 pounds	[13] 3.25	3.24	3.29	3.39	3.42
Hominy feed, per 100 pounds	[13] 3.32	3.31	3.31	3.48	3.50
Layer feed, "Complete Feed," per ton	[13] 84.00	84.00	83.00	86.00	86.00
Broiler grower, per ton	[13] 91.00	91.00	91.00	94.00	93.00
Chick starter, per ton	[13] 95.00	95.00	95.00	98.00	97.00
Dairy feed:					
14 percent protein, per ton	[13] 68.00	66.00	66.00	68.00	69.00
16 percent protein, per ton	[13] 72.00	71.00	72.00	74.00	75.00
18 percent protein, per ton	[13] 72.00	72.00	72.00	76.00	77.00
20 percent protein, per ton	[13] 78.00	76.00	76.00	81.00	82.00
24 percent protein, per ton	----------	82.00	84.00	87.00	88.00
29 percent and over protein, per ton	----------	93.00	98.00	104.00	106.00
Stock salt, per 100 pounds	[13] 1.65	1.65	1.65	1.68	1.70
Seeds:					
Barley, per bushel	1.88	1.96	1.92	2.00	2.01
Cowpeas, per bushel	5.97	7.26	6.68	7.65	8.43
Corn, hybrid, per bushel	11.00	12.00	12.20	12.40	12.90
Oats, per bushel	1.49	1.52	1.58	1.60	1.61
Potatoes, per 100 pounds	3.34	2.91	5.61	3.72	3.38
Rye, per bushel	2.46	2.27	2.26	2.51	2.48
Soybeans, per bushel	3.43	4.05	4.22	4.26	4.40
Wheat, per bushel	2.70	2.86	2.57	2.58	2.73
Alfalfa, common, per 100 pounds	37.70	40.90	41.80	47.30	50.60
Alfalfa, certified Grimm, per 100 pounds	45.90	56.40	55.80	57.90	60.20
Alsike clover, per 100 pounds	39.00	32.80	35.70	33.60	32.50
Red clover, per 100 pounds	45.70	50.30	40.10	40.30	40.30
Sweetclover, per 100 pounds	17.70	20.20	16.40	17.10	17.20
Lespedeza, Korean, per 100 pounds	12.80	23.00	22.80	18.20	22.40
Sudangrass, per 100 pounds	10.40	12.40	12.40	13.20	13.20
Timothy, per 100 pounds	24.20	37.20	33.20	30.00	22.30

[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] Specification changed to artificial fibers in 1966.
[3] 8–10 pound capacity prior to 1967.
[4] 81" x 99" prior to 1965.
[5] Includes standard and better.
[6] Includes utility and economy.
[7] 1957–59 average is for 4-door sedans. 1967 model designations include Ford Falcon, Chevrolet II, Plymouth Valiant, and Rambler. Comparable model designations are included for earlier years.
[8] 1957–59 average is for 4-door sedans. 1967 model designations include Ford Custom 500, Chevrolet Bel Air, Plymouth Fury II, and Buick Special. Comparable model designations are included for earlier years.
[9] Coverage includes Ford and Chevrolet.
[10] Coverage includes Ford, Chevrolet, International, and Dodge.
[11] April price.
[12] Average price January through June. Price series based on prices for 100–160 lbs. feeder hogs. Beginning July 1965, price series changed to reflect prices paid for feeder pigs weighing 40–60 lbs.
[13] 1963–65 average.

Statistical Reporting Service.

Table 679.—Farm income: Gross and net income from farming, United States, 1954–67 [1]

Year	Cash receipts			Nonmoney income					Gross income		Production expenses	Net income of farm operators	
				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*
1954	29,832	257	30,089	1,789	1,711	3,500	491	3,991	33,589	34,080	21,577	12,012	12,503
1955	29,490	229	29,719	1,678	1,741	3,419	215	3,634	33,138	33,353	21,889	11,249	11,464
1956	30,401	554	30,955	1,585	1,734	3,319	−456	2,863	34,274	33,818	22,374	11,900	11,444
1957	29,714	1,016	30,730	1,484	1,787	3,271	618	3,889	34,001	34,619	23,294	10,707	11,325
1958	33,456	1,089	34,545	1,505	1,861	3,366	825	4,191	37,911	38,736	25,236	12,675	13,500
1959	33,511	682	34,193	1,318	1,957	3,275	92	3,367	37,468	37,560	26,106	11,362	11,454
1960	34,154	702	34,856	1,260	1,981	3,231	343	3,574	38,088	38,431	26,352	11,736	12,079
1961	35,089	1,493	36,582	1,176	2,012	3,188	341	3,529	39,771	40,112	27,125	12,646	12,987
1962	36,356	1,747	38,103	1,076	2,079	3,155	596	3,751	41,258	41,854	28,639	12,619	13,215
1963	37,398	1,696	39,094	1,016	2,161	3,177	623	3,800	42,271	42,894	29,688	12,583	13,206
1964	37,233	2,181	39,414	930	2,223	3,153	−820	2,333	42,567	41,747	29,481	13,086	12,266
1965	39,350	2,463	41,813	813	2,300	3,113	994	4,107	44,926	45,920	30,933	13,993	14,987
1966	43,180	3,277	46,457	816	2,324	3,140	−107	3,033	49,597	49,490	33,404	16,193	16,086
1967 [2]	42,788	3,079	45,867	745	2,449	3,194	403	3,597	49,061	49,464	34,820	14,241	14,644

[1] Includes Alaska and Hawaii, beginning 1960. [2] Preliminary. Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 690.

Table 680.—Farm income: Cash receipts from farm marketings, by commodities or commodity groups, United States, 1954–67 [1]

Year	Cattle and calves	Hogs	Sheep and lambs	Dairy products	Eggs	Broilers and farm chickens	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*
1954	5,088	3,455	325	4,114	1,627	1,000	386	129	152	16,276
1955	5,245	2,694	316	4,217	1,777	1,070	377	91	180	15,967
1956	5,353	2,638	330	4,485	1,834	1,023	397	104	199	16,363
1957	5,944	3,062	330	4,628	1,682	1,024	370	141	195	17,376
1958	7,322	3,367	358	4,557	1,833	1,147	373	72	198	19,227
1959	7,834	2,784	334	4,604	1,545	1,045	392	113	212	18,863
1960	7,398	2,873	327	4,753	1,738	1,127	427	108	195	18,946
1961	7,565	3,140	302	4,918	1,737	1,045	415	109	198	19,429
1962	8,187	3,154	324	4,854	1,685	1,143	412	115	188	20,062
1963	8,101	3,035	319	4,860	1,732	1,155	435	115	211	19,963
1964	7,785	3,034	318	5,027	1,770	1,156	448	113	205	19,856
1965	8,942	3,693	329	5,037	1,788	1,304	489	95	281	21,958
1966	10,432	4,093	334	5,532	2,114	1,472	563	101	283	24,924
1967 [4]	10,551	3,780	299	5,770	1,784	1,316	540	75	290	24,405

Year	Food grains	Feed crops	Cotton (lint and seed)	Oil-bearing crops	Tobacco	Fruits and tree nuts	Vegetables [5]	Other crops [6]	Total crops
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1954	2,327	2,549	2,702	942	1,161	1,220	1,548	1,107	13,556
1955	1,990	2,555	2,580	1,131	1,225	1,276	1,683	1,083	13,523
1956	2,148	2,648	2,500	1,155	1,162	1,358	1,873	1,194	14,038
1957	1,868	2,395	1,756	1,181	971	1,292	1,710	1,165	12,338
1958	2,442	2,904	2,138	1,410	1,020	1,394	1,736	1,185	14,229
1959	2,247	2,779	2,647	1,280	1,060	1,501	1,803	1,331	14,648
1960	2,460	3,025	2,340	1,364	1,154	1,514	1,941	1,410	15,208
1961	2,487	2,779	2,482	1,647	1,325	1,592	1,872	1,476	15,660
1962	2,445	2,960	2,552	1,803	1,321	1,562	2,035	1,616	16,294
1963	2,524	3,401	2,838	1,954	1,269	1,669	2,018	1,762	17,435
1964	1,994	3,412	2,521	2,126	1,414	1,797	2,300	1,813	17,377
1965	2,041	3,669	2,330	2,173	1,186	1,667	2,580	1,746	17,392
1966	2,361	4,306	1,588	2,700	1,211	1,751	2,545	1,794	18,256
1967 [4]	2,531	4,306	1,107	2,773	1,392	1,747	2,634	1,893	18,383

[1] Includes Alaska and Hawaii, beginning 1960.
[2] Ducks, geese, guineas, pigeons, quail, pheasants, and turkey hatching eggs.
[3] Horses and mules, mohair, honey, beeswax, bees, goats, rabbits, and fur animals.
[4] Preliminary.
[5] Includes melons.
[6] Sugar crops, greenhouse and nursery products, forest products, legume and grass seeds, hops, mint, broomcorn, popcorn, hemp fiber and seeds, and flax fiber.

Economic Research Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 691.

FOOTNOTES FOR TABLE 685

[1] Includes labor used on crops, livestock, and overhead. Farm maintenance or overhead work includes time spent on fencing, repairs to buildings, machinery and equipment, farmwoods, pastures, general land maintenance, farm business, and other miscellaneous work.
[2] Excludes horses and mules; includes wool and minor livestock which are excluded from separate enterprises shown.
[3] Cattle and calves, sheep and lambs, and hogs.
[4] Chickens, broilers, and turkeys.
[5] Includes hay seeds, pasture seeds, and cover-crop seeds; farm gardens; and minor crops which are excluded from separate crops shown.
[6] Corn for grain, oats, barley, and sorghum grain.
[7] All hay, corn silage, and sorghum forage and silage.
[8] All wheat, rye, buckwheat, and rice.
[9] Potatoes, sweetpotatoes, dry edible beans, dry field peas, and truck crops.
[10] Fruits, berries, and tree nuts.
[11] Sugarbeets, sugarcane for sugar and seed, sugarcane sirup, and maple products.
[12] Soybeans, peanuts, flaxseed, and tung nuts.
[13] Preliminary.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 698.

Table 681.—Farm income: Cash receipts from farming and value of home consumption, by States, 1967 (preliminary)

State	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	133,041	79,356	212,397	2,145	214,542	1,932	1,340	3,272	217,814
New Hampshire	44,185	11,905	56,090	675	56,765	991	431	1,422	58,187
Vermont	122,908	14,023	136,931	1,715	138,646	2,272	1,178	3,450	142,096
Massachusetts	87,453	68,595	156,048	656	156,704	1,123	577	1,700	158,404
Rhode Island	10,361	9,176	19,537	76	19,613	419	45	464	20,077
Connecticut	93,444	66,400	159,844	887	160,731	1,094	537	1,631	162,362
New York	698,517	295,586	994,103	20,215	1,014,318	9,665	6,034	15,699	1,030,017
New Jersey	101,807	150,169	251,976	4,201	256,177	1,415	706	2,121	258,298
Pennsylvania	657,441	230,844	888,285	21,191	909,476	19,520	5,511	25,031	934,507
North Atlantic	1,949,157	926,054	2,875,211	51,761	2,926,972	38,431	16,359	54,790	2,981,762
Ohio	696,266	538,031	1,234,297	70,355	1,304,652	17,469	8,346	25,815	1,330,467
Indiana	752,091	639,499	1,391,590	77,317	1,468,907	14,488	7,483	21,971	1,490,878
Illinois	1,224,145	1,308,084	2,532,229	97,674	2,629,903	16,418	7,099	23,517	2,653,420
Michigan	455,642	399,689	855,331	56,039	911,370	12,778	6,717	19,495	930,865
Wisconsin	1,212,178	207,931	1,420,109	41,227	1,461,336	25,834	10,269	36,103	1,497,439
East North Central	4,340,322	3,093,234	7,433,556	342,612	7,776,168	86,987	39,914	126,901	7,903,069
Minnesota	1,236,728	594,016	1,830,744	95,251	1,925,995	24,125	7,353	31,478	1,957,473
Iowa	2,546,951	890,541	3,437,492	142,839	3,580,331	26,329	6,253	32,582	3,612,913
Missouri	895,350	447,082	1,342,432	115,838	1,458,270	24,943	11,808	36,751	1,495,021
North Dakota	281,773	435,615	717,388	130,850	848,238	9,625	1,589	11,214	859,452
South Dakota	705,795	218,265	924,060	65,944	990,004	9,147	1,135	10,282	1,000,286
Nebraska	1,162,431	572,990	1,735,421	134,514	1,869,935	12,128	2,278	14,406	1,884,341
Kansas	951,919	528,338	1,480,257	212,379	1,692,636	12,159	2,511	14,670	1,707,306
West North Central	7,780,947	3,686,847	11,467,794	897,615	12,365,409	118,456	32,927	151,383	12,516,792
Delaware	87,379	44,574	131,953	1,567	133,520	635	182	817	134,337
Maryland	219,523	108,564	328,087	5,317	333,404	3,694	1,261	4,955	338,359
Virginia	272,924	239,562	512,486	17,582	530,068	18,772	11,319	30,091	560,159
West Virginia	72,978	20,701	93,679	3,884	97,563	7,543	2,886	10,429	107,992
North Carolina	463,141	816,593	1,279,734	61,696	1,341,430	28,078	25,043	53,121	1,394,551
South Carolina	143,799	281,037	424,836	57,437	482,273	6,120	5,066	11,186	493,459
Georgia	576,209	456,904	1,033,113	77,825	1,110,938	14,963	9,061	24,024	1,134,962
Florida	329,432	732,780	1,062,212	17,643	1,079,855	2,903	4,210	7,113	1,086,968
South Atlantic	2,165,385	2,700,715	4,866,100	242,951	5,109,051	82,708	59,028	141,736	5,250,787
Kentucky	380,812	440,049	820,861	41,527	862,388	22,233	14,527	36,760	899,148
Tennessee	358,696	242,612	601,308	73,783	675,091	21,891	13,835	35,726	710,817
Alabama	424,776	169,078	593,854	89,180	683,034	13,663	11,058	24,721	707,755
Mississippi	384,246	396,630	780,876	146,914	927,790	13,118	10,658	23,776	951,566
Arkansas	424,577	426,683	851,260	103,289	954,549	9,098	7,316	16,414	970,963
Louisiana	216,044	378,030	594,074	55,463	649,537	10,130	4,568	14,698	664,235
Oklahoma	543,691	263,031	806,722	112,097	918,819	11,615	4,280	15,895	934,714
Texas	1,368,976	1,153,007	2,521,983	462,163	2,984,146	21,221	9,412	30,633	3,014,779
South Central	4,101,818	3,469,120	7,570,938	1,084,416	8,655,354	122,969	75,654	198,623	8,853,977
Montana	267,156	220,813	487,969	69,098	557,067	6,467	877	7,344	564,411
Idaho	227,081	292,817	519,898	37,070	556,968	5,629	1,451	7,080	564,048
Wyoming	166,267	34,550	200,817	11,098	211,915	2,635	246	2,881	214,796
Colorado	684,984	200,299	885,283	57,606	942,889	7,136	622	7,758	950,647
New Mexico	221,041	96,378	317,419	33,315	350,734	3,244	848	4,092	354,826
Arizona	239,403	288,116	527,519	46,785	574,304	2,955	2,189	5,144	579,448
Utah	145,371	45,220	190,591	8,954	199,545	3,400	582	3,982	203,527
Nevada	45,770	11,613	57,383	1,687	59,070	948	62	1,010	60,080
Washington	253,431	528,248	781,679	52,321	834,000	8,504	2,524	11,028	845,028
Oregon	229,077	294,566	523,643	22,627	546,270	7,189	2,735	9,924	556,194
California	1,547,457	2,331,754	3,879,211	110,289	3,989,500	7,574	3,236	10,810	4,000,310
Western	4,027,038	4,344,374	8,371,412	450,850	8,822,262	55,681	15,372	71,053	8,893,315
United States (48 states)	24,364,667	18,220,344	42,585,011	3,070,205	45,655,216	505,232	239,254	744,486	46,399,702

[1] Value of farm products consumed directly in farm households where produced.

Economic Research Service.

Table 682.—Personal income: Total and per capita, by residence, United States, 1954–67 [1]

Year	Personal income of—					Per capita disposable personal income of—			Per capita disposable income, all sources (farm as percentage of nonfarm)
	Farm population			Nonfarm population from all sources	Total population	Farm population from all sources	Nonfarm population from all sources	Total population from all sources	
	From farm sources [2]	From nonfarm sources [3]	From all sources						
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Dollars*	*Dollars*	*Dollars*	*Percent*
1954	12,509	5,934	18,443	271,693	290,136	886	1,678	1,535	52.8
1955	11,382	6,197	17,579	293,310	310,889	854	1,772	1,666	48.2
1956	11,219	6,584	17,803	315,203	333,006	885	1,850	1,743	47.8
1957	11,041	6,616	17,657	333,444	351,101	927	1,902	1,801	48.7
1958	12,800	6,681	19,481	341,693	361,174	1,062	1,915	1,831	55.5
1959	11,009	7,050	18,059	365,469	383,528	1,001	1,998	1,905	50.1
1960	11,526	7,153	18,679	382,274	400,953	1,100	2,017	1,937	54.5
1961	12,195	7,543	19,738	397,076	416,814	1,226	2,050	1,983	59.8
1962	12,254	8,195	20,449	422,168	442,617	1,308	2,127	2,064	61.5
1963	12,109	8,510	20,619	444,868	465,487	1,410	2,191	2,136	64.4
1964	11,334	9,305	20,639	476,823	497,462	1,462	2,340	2,280	62.5
1965	13,546	10,045	23,591	515,302	538,893	1,772	2,477	2,432	71.5
1966	14,317	10,454	24,771	562,074	586,845	1,976	2,637	2,598	74.9
1967	13,014	10,728	23,742	605,073	628,815	2,037	2,784	2,744	73.2

[1] Includes Alaska and Hawaii, beginning 1960.
[2] Includes returns from farming operations to resident farm operators for their capital, labor, and management, after deduction of farm production expenses (there is no allowance in the item farm production expenses for a return on investment in farm capital). Also includes farm wages and other labor income received by hired farm-resident workers.
[3] Includes all income received by farm residents from nonfarm sources such as wages and salaries from nonfarm employment, nonfarm business and professional income, rents from nonfarm real estate, dividends, interest, royalties, unemployment compensation, and Social Security payments.

Economic Research Service. Data for 1934–53 in *Agricultural Statistics, 1967*, table 693.

Table 683.—Number of farms and average farm income per farm, United States 1954–67 [1]

Year	Number of farms	Cash receipts from farming			Gross farm income		Production expenses	Net income of farm operators	
		Farm marketings	Government payments	Total	Realized	Total		Realized	Total
	Thousands	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1954	4,798	6,217	54	6,271	7,000	7,103	4,497	2,503	2,606
1955	4,654	6,337	49	6,386	7,121	7,167	4,704	2,417	2,463
1956	4,514	6,735	123	6,858	7,593	7,492	4,957	2,636	2,535
1957	4,372	6,797	232	7,029	7,777	7,918	5,328	2,449	2,590
1958	4,233	7,904	257	8,161	8,956	9,151	5,962	2,994	3,189
1959	4,097	8,179	166	8,345	9,144	9,166	6,371	2,773	2,795
1960	3,962	8,621	177	8,798	9,614	9,701	6,652	2,962	3,049
1961	3,821	9,182	391	9,573	10,407	10,497	7,098	3,309	3,399
1962	3,685	9,865	474	10,339	11,195	11,357	7,771	3,424	3,586
1963	3,561	10,502	476	10,978	11,870	12,045	8,337	3,533	3,708
1964	3,442	10,818	634	11,452	12,368	12,130	8,566	3,802	3,564
1965	3,340	11,782	738	12,520	13,452	13,749	9,262	4,190	4,487
1966	3,239	13,333	1,012	14,345	15,314	15,281	10,314	5,000	4,967
1967 [2]	3,146	13,599	979	14,578	15,593	15,721	11,067	4,526	4,654

[1] Includes Alaska and Hawaii, beginning 1960.
[2] Preliminary.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 694.

Table 684.—Expenses: Farm production expenses, United States, 1954–67 [1]

Year	Feed purchased	Livestock purchased	Seed purchased [2]	Fertilizer and lime	Repairs and operation of capital items [3]	Depreciation and other consumption of farm capital [4]	Hired labor [5]	Taxes on farm property [6]	Interest on farm mortgage debt [7]	Net rent to nonfarm landlords	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*
1954	3,906	1,563	525	1,209	3,506	3,581	2,596	1,084	371	1,159	2,077	21,577
1955	3,880	1,539	566	1,185	3,600	3,700	2,615	1,141	402	1,057	2,204	21,889
1956	3,894	1,610	519	1,166	3,785	3,723	2,641	1,178	442	1,109	2,307	22,374
1957	4,035	1,934	510	1,166	3,917	3,913	2,734	1,242	482	1,029	2,332	23,294
1958	4,541	2,702	508	1,206	3,921	4,011	2,842	1,306	521	1,161	2,517	25,236
1959	4,744	2,693	491	1,291	4,069	4,228	2,882	1,401	572	1,011	2,724	26,106
1960	4,923	2,502	510	1,315	3,966	4,244	2,923	1,502	628	1,010	2,829	26,352
1961	5,121	2,730	521	1,373	3,858	4,217	2,977	1,597	686	1,109	2,936	27,125
1962	5,575	3,106	521	1,474	3,944	4,348	2,961	1,684	759	1,132	3,135	28,639
1963	6,128	2,917	553	1,570	3,942	4,471	2,990	1,763	846	1,193	3,315	29,688
1964	5,715	2,420	566	1,701	3,940	4,703	2,913	1,833	952	1,223	3,515	29,481
1965	5,749	2,913	637	1,754	4,073	4,982	2,849	1,943	1,077	1,328	3,628	30,933
1966	6,323	3,499	624	1,973	4,251	5,284	2,884	2,108	1,205	1,426	3,827	33,404
1967 [9]	6,543	3,413	671	2,161	4,443	5,741	2,868	2,242	1,334	1,317	4,087	34,820

[1] Includes Alaska and Hawaii, beginning 1960.
[2] Includes bulbs, plants, and trees.
[3] Includes expenditures for repairs and maintenance of farm buildings and other land improvements, petroleum fuel and oil, other motor vehicle operation, and repairs on other machinery.
[4] Estimated outlay necessary, at current prices, for the replacement of capital equipment that has been used up during the year.
[5] Includes cash wages, perquisites, and Social Security taxes paid by employers.
[6] Includes taxes levied against farm real estate and farm personal property.
[7] Interest charges payable during the calendar year on outstanding farm-mortgage debt.
[8] Includes interest on non-real-estate debt, pesticides, ginning, electricity and telephone (business share), livestock marketing charges (excluding feed and transportation), containers, milk hauling, 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.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 695.

Table 685.—Labor required on farms: Man-hours of labor used for all farmwork, by enterprises, United States, 1954–67

Year	All farm work [1]	Livestock and livestock products				Crops									
		All [2]	Meat animals [3]	Milk cows	Poultry [4]	All crops (5)	Feed grains (6)	Hay and forage [7]	Food grains (8)	Vegetables (9)	Fruits and nuts (10)	Sugar crops (11)	Cotton	Tobacco	Oil crops (12)
	Mil.	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*	*Mil.*
1954	13,310	5,130	1,479	2,551	911	6,238	1,174	680	293	533	537	100	1,269	772	171
1955	12,808	4,948	1,498	2,422	840	6,012	1,154	671	253	521	536	88	1,235	710	175
1956	12,028	4,728	1,434	2,301	807	5,574	1,012	616	245	509	558	80	1,074	663	183
1957	11,059	4,472	1,368	2,158	761	5,001	966	617	203	474	546	81	818	524	173
1958	10,548	4,225	1,357	1,983	701	4,818	891	569	217	470	562	78	769	515	181
1959	10,301	4,076	1,395	1,841	657	4,771	840	517	190	435	567	78	911	539	161
1960	9,821	3,826	1,307	1,745	593	4,613	784	524	188	438	553	71	831	549	164
1961	9,450	3,709	1,293	1,664	574	4,414	639	497	186	440	568	78	772	567	177
1962	9,055	3,527	1,252	1,570	530	4,257	587	510	168	435	548	79	679	606	175
1963	8,762	3,362	1,236	1,462	491	4,175	580	498	173	418	548	86	647	591	181
1964	8,321	3,181	1,191	1,360	459	3,978	503	496	177	403	559	95	573	546	189
1965	7,901	2,964	1,102	1,249	446	3,829	501	502	176	416	562	85	483	477	202
1966	7,512	2,831	1,093	1,134	440	3,622	493	483	173	420	559	82	309	476	213
1967 [13]	7,408	2,722	1,079	1,046	434	3,642	514	497	206	428	567	80	242	480	226

See footnotes on page 478.

Table 686.—Commercial farms: Costs and returns, by type and location, 1966 [1]

Type of farm and location	Size of farm		Labor used		Farm capital, Jan. 1					Gross farm income [2]	Total farm operating expenses [3]	Net farm income	Charge for capital		Return to operator and family labor, per hour	
	Unit	Number	Total	Operator and family	Land and buildings	Machinery and equipment	Livestock	Crops	Total				Current interest rates [4]	4.1 percent interest [5]	Current interest rates	4.1 percent interest
Dairy farms:																
Grade A:			*Hours*	*Hours*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Central Northeast	Milk cows	33.8	4,470	3,690	28,400	9,000	10,100	2,900	50,400	18,850	12,481	6,369	2,898	2,066	0.94	1.17
Eastern Wisconsin	do	33.3	4,440	4,000	47,840	14,330	12,610	6,860	81,640	21,016	11,603	9,413	4,491	3,347	1.23	1.52
Grade B, western Wisconsin	do	25.3	4,130	3,860	24,040	4,860	8,170	4,610	41,680	13,004	6,429	6,575	2,292	1,709	1.11	1.26
Egg-producing farms, New Jersey	Layers	5,300	4,940	4,050	38,230	2,370	7,690	--------	48,290	34,968	26,635	8,333	2,777	1,980	1.37	1.57
Broiler farms:																
Maine	Number	80,082	2,540	2,130	27,300	10,290	--------	--------	37,590	8,342	4,496	3,846	2,161	1,541	.79	1.08
Delmarva	do	68,720	2,930	2,570	51,070	11,690	--------	--------	62,760	11,829	5,262	6,567	3,824	2,631	1.07	1.53
Georgia	do	37,157	1,760	1,620	16,030	4,320	740	160	21,250	4,052	2,156	1,896	1,275	871	.38	.63
Corn Belt farms:																
Hog-beef raising	Cropland	168	3,530	3,000	59,060	8,130	9,590	3,750	80,530	17,422	9,164	8,258	4,628	3,501	1.21	1.59
Hog-beef fattening	do	227	4,260	3,200	105,740	12,340	20,800	14,100	152,980	46,017	31,807	14,210	8,907	6,765	1.66	2.33
Cash grain	do	289	2,490	2,060	184,180	18,230	400	370	203,180	27,513	12,761	14,752	11,406	8,561	1.62	3.01
Cotton farms:																
Nonirrigated:																
Mississippi Delta	do	640	19,610	3,000	306,000	51,240	8,040	1,790	367,070	77,478	40,337	37,141	21,401	16,262	--------	--------
High Plains, Texas	do	501	3,740	2,010	82,060	11,550	740	310	94,660	24,147	10,040	14,107	5,389	4,064	4.34	5.00
Irrigated:																
High Plains, Texas	do	445	4,380	2,400	134,810	18,740	850	390	154,790	33,815	15,685	18,130	8,865	6,698	3.86	4.76
San Joaquin Valley, California	do	345	8,540	2,600	305,480	31,900	--------	--------	337,380	73,531	48,288	25,243	20,110	15,387	--------	--------
Tobacco farms:																
North Carolina Coastal Plain	do	48	5,040	2,120	38,320	4,860	670	600	44,450	12,792	6,635	6,157	2,841	1,996	1.56	1.96
Kentucky Bluegrass:																
Tobacco-livestock, inner area	do	63	4,070	2,440	104,190	5,760	8,500	2,290	120,740	19,432	9,421	10,011	6,792	5,101	1.32	2.01
Tobacco-dairy, intermediate area	do	25	3,250	3,090	19,190	3,040	2,920	820	25,970	6,704	3,146	3,558	1,506	1,143	.66	.78
Tobacco-dairy, outer area	do	44	4,810	4,090	40,180	6,870	5,100	2,000	54,150	14,060	7,304	6,756	3,164	2,406	.88	1.06
Pennyroyal area, Kentucky-Tennessee:																
Tobacco-beef	do	242	4,340	2,860	83,490	8,380	11,900	3,980	107,750	16,210	9,463	6,747	6,169	4,661	.20	.73
Tobacco-dairy	do	180	5,010	3,790	60,720	8,050	7,260	2,950	78,980	16,395	8,857	7,538	4,577	3,471	.78	1.07
Spring wheat farms:																
Northern Plains:																
Wheat-small grain-livestock	do	616	2,650	2,370	52,260	12,630	4,560	2,110	71,560	14,100	6,415	7,685	4,078	3,076	1.52	1.94
Wheat-corn-livestock	do	420	3,570	3,370	51,760	9,990	11,380	4,150	77,280	18,396	6,694	11,702	4,365	3,283	2.18	2.50
Wheat-fallow	do	656	2,790	2,560	60,230	11,190	4,800	1,610	77,830	17,960	6,164	11,796	4,404	3,314	2.89	3.31

Winter wheat farms:																
Southern Plains:																
Wheat	do	616	3,110	2,830	114,240	10,000	8,640	3,240	136,120	18,948	7,986	10,962	7,608	5,702	1.19	1.86
Wheat-grain sorghum	do	708	3,160	2,750	126,820	10,690	10,570	1,840	149,920	24,791	12,198	12,593	8,378	6,279	1.53	2.30
Pacific Northwest:																
Wheat-pea	do	560	3,490	2,960	194,340	24,870	2,850	1,130	223,190	37,325	14,016	23,309	12,567	9,443	3.63	4.68
Wheat-fallow	do	1,114	3,930	3,420	167,200	20,970	5,140	1,300	194,610	34,325	12,225	22,100	10,972	8,247	3.25	4.05
Cattle ranches:																
Northern Plains	Cows	113.2	4,740	3,450	60,540	8,270	28,370	3,970	101,150	16,312	8,763	7,549	5,563	4,147	.58	.99
Northern Rocky Mountain	do	303.0	6,600	3,100	199,400	16,080	63,950	9,210	288,640	37,799	19,452	18,347	15,875	11,834	.80	2.10
Southwest	do	148.3	3,700	2,400	167,540	5,900	30,020	1,960	205,420	17,619	10,326	7,293	11,298	8,422	−1.67	−.47
Sheep ranches:																
Utah-Nevada	Sheep	2,420	11,300	3,700	128,680	12,150	69,090	2,320	212,240	43,634	28,671	14,963	11,673	8,702	.89	1.69
Southwest	do	1,278	5,270	2,650	222,170	5,560	26,230	990	254,950	24,685	12,907	11,778	14,022	10,453	−.85	.50

[1] All except cotton farms in California and in the Mississippi Delta are family-operated.

[2] Total sales plus Government payments, perquisites, and change in inventory of livestock and crops.

[3] Includes all cash production expenditures plus depreciation and change in inventory of service buildings, machinery, and equipment.

[4] Total value of farm capital, Jan. 1, at current interest rates in effect Jan. 1 for new loans by the Federal land bank in the respective area plus production credit at short-term interest rates charged by production credit association.

[5] Total value of farm capital, Jan. 1, at 4.1 percent, the average interest rate (1945–58) charged by Federal land banks on farm-mortgage loans outstanding plus production credit at short-term interest rates charged by production credit associations on loans outstanding.

Economic Research Service.

Table 687.—Commercial farms: Costs and returns, by type and location, 1967 [1]

Type of farm and location	Size of farm		Labor used		Farm capital, Jan. 1					Gross farm income [2]	Total farm operating expenses [3]	Net farm income	Charge for capital		Return to operator and family labor, per hour	
	Unit	Number	Total	Operator and family	Land and buildings	Machinery and equipment	Livestock	Crops	Total				Current interest rates [4]	4.1 percent interest [5]	Current interest rates	4.1 percent interest
			Hours	*Hours*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Dairy farms:																
Grade A:																
Central Northeast	Milk cows	34.1	4,480	3,700	31,100	9,600	12,600	3,000	56,300	20,952	13,052	7,900	3,941	2,308	1.07	1.51
Eastern Wisconsin	do	32.7	4,410	3,970	51,640	15,390	14,980	7,510	89,520	22,526	12,412	10,114	5,819	3,670	1.08	1.62
Grade B, western Wisconsin	do	25.0	4,090	3,820	29,220	5,280	9,720	4,640	48,860	13,428	6,793	6,635	3,176	2,003	.91	1.21
Egg-producing farms, New Jersey	Layers	5,400	4,840	3,970	39,420	2,510	8,370	--------	50,300	28,056	26,943	1,113	3,521	2,062	-.61	-.24
Broiler farms:																
Maine	Number	87,278	2,620	2,200	28,900	11,210	--------	--------	40,110	9,045	4,854	4,191	2,808	1,645	.63	1.16
Delmarva	do	70,094	2,920	2,570	55,390	12,550	--------	--------	67,940	13,874	5,527	8,347	4,817	2,847	1.37	2.14
Georgia	do	40,130	1,770	1,630	18,500	4,590	820	190	24,100	4,040	2,316	1,724	1,687	988	.02	.45
Corn Belt farms:																
Hog-beef raising	Cropland	170	3,600	3,000	66,030	9,090	9,550	4,010	88,680	16,068	9,991	6,077	5,984	3,856	.03	.74
Hog-beef fattening	do	232	4,300	3,200	116,850	13,150	21,610	15,030	166,640	46,128	34,479	11,649	11,358	7,358	.09	1.34
Cash grain	do	301	2,630	2,060	208,320	20,310	440	430	229,500	28,342	14,440	13,902	15,189	9,681	-.62	2.05
Cotton farms:																
Nonirrigated:																
Mississippi Delta	do	640	16,250	3,000	317,000	54,160	9,230	2,040	382,430	78,601	40,840	37,761	27,074	16,940	--------	--------
High Plains, Texas	do	521	3,590	2,100	82,240	12,430	860	390	95,920	26,410	10,525	15,885	5,959	4,137	4.73	5.59
Irrigated:																
High Plains, Texas	do	462	4,430	2,500	138,750	19,560	960	500	159,770	38,806	16,666	22,140	9,974	6,939	4.87	6.08
San Joaquin Valley, California	do	362	8,600	2,600	310,650	33,650	--------	--------	344,300	81,077	49,688	31,389	25,736	15,751	--------	--------
Tobacco farms:																
North Carolina Coastal Plain	do	50	4,650	2,030	41,800	5,070	660	800	48,330	13,310	6,889	6,421	3,565	2,164	1.41	2.10
Kentucky Bluegrass:																
Tobacco-livestock, inner area	do	64	4,020	2,410	111,860	6,150	9,400	2,430	129,840	20,217	9,961	10,256	8,601	5,484	.69	1.98
Tobacco-dairy, intermediate area	do	25	3,190	3,030	20,010	3,140	3,160	900	27,210	7,046	3,057	3,989	1,844	1,191	.71	.92
Tobacco-dairy, outer area	do	44	4,650	3,950	42,780	7,370	5,230	2,080	57,460	14,950	7,295	7,655	3,917	2,538	.95	1.30
Pennyroyal area, Kentucky-Tennessee:																
Tobacco-beef	do	244	4,200	2,850	93,410	9,060	13,120	4,390	119,980	18,194	10,011	8,183	8,056	5,176	.04	1.06
Tobacco-dairy	do	180	5,080	3,800	67,280	8,790	8,630	3,490	88,190	18,590	9,355	9,235	5,979	3,863	.86	1.41
Spring wheat farms:																
Northern Plains:																
Wheat-small grain-livestock	do	616	2,690	2,400	58,400	13,460	5,150	2,690	79,700	14,406	6,917	7,489	5,338	3,426	.90	1.69
Wheat-corn-livestock	do	427	3,800	3,590	55,820	10,530	13,110	4,560	84,020	19,756	6,869	12,887	5,591	3,575	2.03	2.59
Wheat-fallow	do	671	2,830	2,630	66,170	12,080	5,620	1,770	85,640	14,625	6,489	8,136	5,701	3,645	.93	1.71

Winter wheat farms:																	
Southern Plains:																	
Wheat	do	616	3,280	3,020	115,600	10,340	9,530	3,770	139,240	18,626	7,931	10,695	9,185	5,843	.50	1.61
Wheat-grain sorghum	do	715	3,390	2,990	136,560	10,820	11,020	1,770	160,170	28,078	12,748	15,330	10,563	6,719	1.59	2.88
Pacific Northwest:																	
Wheat-pea	do	564	3,540	3,000	195,920	25,670	3,300	1,210	226,100	39,271	15,048	24,223	12,756	9,591	3.82	4.88
Wheat-fallow	do	1,140	4,130	3,590	170,500	21,570	5,900	1,430	199,400	36,452	13,064	23,388	13,763	8,478	2.68	4.15
Cattle ranches:																	
Northern Plains	Cows	120.7	4,790	3,450	66,590	8,210	31,610	4,350	110,760	18,122	9,014	9,108	7,310	4,541	.52	1.32
Northern Rocky Mountain	do	303.0	6,600	3,100	201,010	17,030	64,900	9,750	292,690	41,438	22,373	19,065	19,757	12,000	−.22	2.28
Southwest	do	152.7	3,720	2,400	168,000	6,650	34,900	2,950	212,500	17,889	11,577	6,312	13,600	8,712	−3.04	−1.00
Sheep ranches:																	
Utah-Nevada	Sheep	2,395	11,300	3,700	126,570	12,760	65,480	2,520	207,330	48,568	29,715	18,853	14,513	8,501	1.17	2.80
Southwest	do	1,214	5,250	2,650	222,770	5,930	29,950	1,460	260,110	21,467	14,251	7,216	16,647	10,665	−3.56	−1.30

[1] All except cotton farms in California and in the Mississippi Delta are family-operated.

[2] Total sales plus Government payments, perquisites, and change in inventory of livestock and crops.

[3] Includes all cash production expenditures plus depreciation and change in inventory of service buildings, machinery, and equipment.

[4] Total value of farm capital, Jan. 1, at current interest rates in effect Jan. 1 for new loans by the Federal land bank in the respective area plus production credit at short-term interest rates charged by production credit association.

[5] Total value of farm capital, Jan. 1, at 4.1 percent, the average interest rate (1945–58) charged by Federal land banks on farm mortgage loans outstanding plus production credit at short-term interest rates charged by production credit associations on loans outstanding.

Economic Research Service.

Table 688.—Fertilizers: Quantities [1] of commercial fertilizers consumed and their available plant-nutrient content,[2] by States and possessions, averages 1950–54 and 1960–64, and years beginning July 1, 1965 and 1966

State or possession and period	Commercial fertilizer	Nitrogen (N)	Available phosphoric oxide (P_2O_5)	Potash (K_2O)
	Tons	*Tons*	*Tons*	*Tons*
Maine:				
1950–54	188,612	12,096	20,722	22,822
1960–64	167,400	15,493	20,219	20,702
1965	182,885	17,860	22,484	22,178
1966	182,162	19,046	23,279	22,139
New Hampshire:				
1950–54	20,636	934	2,731	2,076
1960–64	19,208	1,709	2,419	2,208
1965	25,285	2,877	2,759	2,708
1966	21,100	2,712	2,379	2,393
Vermont:				
1950–54	51,176	1,356	7,952	5,511
1960–64	57,153	3,532	8,902	7,524
1965	60,479	5,267	8,333	8,225
1966	48,977	3,941	6,898	6,880
Massachusetts:				
1950–54	88,675	4,952	8,548	7,517
1960–64	86,532	7,771	8,090	7,284
1965	91,684	8,442	8,774	7,540
1966	82,377	7,756	7,617	7,125
Rhode Island:				
1950–54	16,402	900	1,601	1,490
1960–64	18,374	1,479	1,802	1,690
1965	18,068	1,564	1,782	1,614
1966	17,171	1,652	1,723	1,549
Connecticut:				
1950–54	88,514	4,854	7,222	7,189
1960–64	76,640	6,735	7,467	6,701
1965	88,220	8,583	7,940	7,545
1966	84,261	9,096	7,981	7,068
New York:				
1950–54	632,221	33,979	76,791	45,064
1960–64	609,568	52,348	74,073	62,900
1965	656,576	61,305	79,572	70,286
1966	650,205	66,259	83,315	65,174
New Jersey:				
1950–54	275,486	15,431	28,181	25,607
1960–64	239,829	19,210	23,517	23,631
1965	224,557	21,237	21,096	21,747
1966	229,209	22,738	21,589	22,142
Pennsylvania:				
1950–54	674,921	29,406	83,685	58,205
1960–64	666,930	50,978	82,777	73,907
1965	697,901	65,489	88,102	76,421
1966	683,200	70,198	85,654	74,137
Ohio:				
1950–54	1,070,996	46,369	133,923	122,691
1960–64	1,114,711	121,602	166,012	140,790
1965	1,305,771	169,867	194,576	193,238
1966	1,425,127	189,844	214,676	219,471
Indiana:				
1950–54	1,111,419	62,399	136,148	143,500
1960–64	1,371,462	203,107	189,353	220,281
1965	1,927,449	312,151	268,900	325,069
1966	2,015,239	332,125	289,668	326,167
Illinois:				
1950–54	1,396,234	60,269	110,129	124,536
1960–64	1,826,344	250,118	222,628	182,137
1965	3,060,160	532,409	401,768	370,275
1966	3,296,783	599,954	451,080	439,985
Michigan:				
1950–54	596,705	26,637	80,080	71,264
1960–64	751,465	83,041	115,503	106,401
1965	788,410	99,818	122,964	120,941
1966	832,133	106,846	131,879	131,240
Wisconsin:				
1950–54	418,974	16,579	56,748	65,145
1960–64	489,227	38,722	75,624	112,042
1965	631,067	60,190	93,555	148,576
1966	756,332	79,252	111,251	179,764
Minnesota:				
1950–54	277,850	18,114	56,568	31,377
1960–64	653,732	82,991	142,274	88,346
1965	851,773	114,479	196,785	114,902
1966	1,111,485	188,123	211,695	174,551
Iowa:				
1950–54	520,130	47,909	82,092	34,989
1960–64	1,098,089	224,123	173,706	99,827
1965	1,752,190	398,257	280,029	178,177
1966	2,281,187	543,471	348,174	268,162
Missouri:				
1950–54	732,730	53,992	78,040	54,629
1960–64	994,422	157,722	103,406	105,456
1965	1,244,403	204,251	147,108	128,936
1966	1,324,948	222,630	153,597	149,835
North Dakota:				
1950–54	39,307	2,213	13,274	1,334
1960–64	174,089	24,468	60,168	2,211
1965	215,491	34,803	84,599	4,634
1966	298,187	44,217	99,732	6,290
South Dakota:				
1950–54	20,909	2,745	4,457	167
1960–64	80,669	18,390	14,450	977
1965	158,926	38,678	28,148	3,945
1966	195,542	47,529	33,030	6,028
Nebraska:				
1950–54	143,105	33,990	18,423	1,000
1960–64	518,892	205,074	50,364	5,533
1965	753,285	302,033	79,950	12,261
1966	878,417	328,216	106,014	22,772
Kansas:				
1950–54	216,679	27,941	42,390	3,455
1960–64	544,151	143,890	83,930	10,115
1965	833,786	252,730	122,663	18,950
1966	898,357	281,230	149,099	25,365
Delaware:				
1950–54	85,811	4,584	9,133	8,822
1960–64	102,093	8,513	10,747	12,504
1965	126,242	12,354	13,342	15,514
1966	117,230	11,448	12,230	14,686
Maryland:				
1950–54	301,309	13,356	34,061	25,601
1960–64	335,613	27,374	35,986	37,658
1965	397,249	38,486	42,733	46,015
1966	384,252	39,766	41,126	46,090
District of Columbia:				
1950–54	2,569	144	232	118
1960–64	4,852	353	379	234
1965	4,818	449	345	230
1966	5,555	536	424	280
Virginia:				
1950–54	834,012	35,773	86,066	70,342
1960–64	775,425	49,140	76,194	80,532
1965	820,044	60,713	78,548	84,100
1966	855,875	67,162	82,276	88,484
West Virginia:				
1950–54	89,429	3,012	12,445	6,593
1960–64	76,786	4,169	10,525	7,885
1965	79,919	5,836	10,364	8,079
1966	73,807	6,279	9,497	7,461
North Carolina:				
1950–54	1,886,239	111,049	154,706	134,310
1960–64	1,702,295	133,173	130,590	156,339
1965	1,785,800	153,701	133,656	165,858
1966	1,864,115	166,424	140,794	178,291
South Carolina:				
1950–54	956,979	64,775	76,257	66,959
1960–64	838,933	69,368	67,245	80,978
1965	866,436	77,225	70,597	86,228
1966	925,080	82,968	73,850	96,014

See footnotes at end of table.

Table 688.—Fertilizers: Quantities [1] of commercial fertilizers consumed and their available plant-nutrient content,[2] by States and possessions, averages 1950–54 and 1960–64, and years beginning July 1, 1965 and 1966—Continued

State or possession and period	Commercial fertilizer	Nitrogen (N)	Available phosphoric oxide (P_2O_5)	Potash (K_2O)
Georgia:	*Tons*	*Tons*	*Tons*	*Tons*
1950–54	1,328,816	80,464	108,284	95,989
1960–64	1,557,633	157,385	125,809	159,098
1965	1,655,471	188,668	127,713	176,136
1966	1,907,586	231,897	141,637	199,756
Florida:				
1950–54	1,132,201	66,001	74,777	85,910
1960–64	1,623,224	127,427	96,047	153,934
1965	1,784,185	148,333	101,322	175,753
1966	1,622,440	139,083	94,576	169,837
Kentucky:				
1950–54	581,767	29,067	67,786	50,702
1960–64	643,332	59,877	81,063	80,338
1965	731,215	79,850	85,914	95,977
1966	743,815	87,571	78,246	95,702
Tennessee:				
1950–54	557,396	38,327	59,606	46,224
1960–64	660,136	77,225	70,907	73,578
1965	796,533	105,048	85,132	90,353
1966	821,794	113,028	86,075	93,696
Alabama:				
1950–54	1,249,893	78,340	110,590	70,547
1960–64	1,022,028	99,006	101,873	97,459
1965	1,001,184	112,927	96,772	93,523
1966	1,048,150	124,783	103,997	101,142
Mississippi:				
1950–54	762,276	105,812	51,529	37,722
1960–64	689,223	123,913	53,669	49,142
1965	673,083	119,491	59,487	57,811
1966	713,863	127,094	65,058	62,511
Arkansas:				
1950–54	362,311	45,213	29,702	36,136
1960–64	426,220	79,504	43,871	53,526
1965	440,981	82,439	47,919	54,803
1966	482,550	91,208	52,225	58,534
Louisiana:				
1950–54	322,580	45,086	27,292	18,974
1960–64	352,015	72,485	31,818	28,259
1965	417,042	86,311	39,556	34,724
1966	447,945	91,424	45,500	40,593
Oklahoma:				
1950–54	147,545	8,844	20,473	5,045
1960–64	302,179	56,282	52,642	14,081
1965	490,187	109,272	71,608	23,594
1966	470,532	104,166	80,129	26,147
Texas:				
1950–54	588,562	58,902	79,919	19,855
1960–64	1,167,949	297,055	156,188	40,141
1965	1,508,113	389,604	187,660	56,943
1966	1,657,274	438,268	208,041	65,481
Montana:				
1950–54	24,580	2,444	6,657	45
1960–64	62,505	9,079	18,735	258
1965	102,541	17,499	26,609	449
1966	141,160	25,002	37,146	1,115
Idaho:				
1950–54	78,204	10,273	11,727	224
1960–64	204,511	43,648	29,530	1,019
1965	286,041	58,690	41,018	2,117
1966	305,250	64,550	43,819	4,009
Wyoming:				
1950–54	9,446	734	2,717	45
1960–64	21,622	5,233	4,585	59
1965	43,260	10,388	8,007	252
1966	50,287	12,104	8,870	421
Colorado:				
1950–54	48,674	6,670	11,049	975
1960–64	155,808	32,535	25,797	2,604
1965	196,801	50,984	31,134	3,773
1966	226,226	58,453	36,994	5,499
New Mexico:				
1950–54	24,713	3,812	5,663	73
1960–64	59,528	14,433	10,784	516
1965	67,196	16,531	11,352	1,310
1966	73,722	18,813	11,977	908
Arizona:				
1950–54	135,914	28,780	12,092	811
1960–64	225,818	60,580	22,679	1,637
1965	230,220	71,909	24,239	1,246
1966	241,853	81,518	25,335	1,124
Utah:				
1950–54	29,498	4,556	3,800	175
1960–64	46,273	9,499	7,343	304
1965	79,808	11,998	19,562	343
1966	76,210	11,907	19,870	242
Nevada:				
1950–54	6,568	283	521	31
1960–64	10,186	1,760	1,173	73
1965	12,860	2,483	1,531	86
1966	14,767	2,905	1,974	98
Washington:				
1950–54	140,471	26,693	11,440	4,440
1960–64	367,109	93,325	29,501	10,065
1965	463,254	118,828	38,049	12,965
1966	512,993	135,106	38,428	17,988
Oregon:				
1950–54	142,488	23,332	12,330	2,864
1960–64	274,597	52,933	22,270	7,530
1965	362,568	72,558	33,738	10,867
1966	441,668	92,064	47,797	11,553
California:				
1950–54	1,637,440	162,798	68,306	20,016
1960–64	2,925,836	319,015	115,515	32,422
1965	3,135,910	357,917	123,507	34,856
1966	3,179,559	382,094	142,226	50,758
Alaska:				
1950–54	577	66	126	50
1960–64	4,855	930	802	449
1965	3,033	627	415	262
1966	3,521	601	494	327
Hawaii:				
1950–54	133,610	19,947	8,017	16,163
1960–64	155,600	25,271	10,985	22,177
1965	162,798	24,619	11,720	25,374
1966	165,750	24,798	14,254	22,805
Puerto Rico:				
1950–54	283,946	38,824	12,684	22,811
1960–64	253,694	34,631	14,466	25,672
1965	208,057	28,275	11,696	23,536
1966	194,087	27,142	10,493	22,010
United States:				
1950–54	22,467,276	1,621,003	2,219,647	1,678,122
1960–64	28,606,764	3,857,622	3,086,400	2,500,137
1965	34,532,215	5,326,303	3,897,132	3,221,245
1966	37,081,315	6,026,997	4,304,688	3,641,799

[1] Includes Government distribution and secondary and micronutrient fertilizers, but not liming materials.
[2] Calculations for 1964 and later years based on the guaranteed analysis of individual fertilizers. Calculations for earlier years included over-and-under formulations of individual fertilizers.

Statistical Reporting Service.

Table 689.—Fertilizers: Quantities of commercial fertilizers consumed and their average primary plant-nutrient content, United States, 1954–66 [1]

Year beginning July	Mixed fertilizers				All fertilizers containing primary nutrients				Other fertilizers [2]
	Quantity	Nitrogen (N)	Available phosphoric oxide (P_2O_5)	Potash (K_2O)	Quantity	Nitrogen (N)	Available phosphoric oxide (P_2O_5)	Potash (K_2O)	Quantity
	1,000 tons	*Percent*	*Percent*	*Percent*	*1,000 tons*	*Percent*	*Percent*	*Percent*	*1,000 tons*
1954	15,348	5.24	11.86	10.80	21,935	8.94	10.41	8.55	792
1955	14,776	5.39	12.08	11.20	21,404	9.03	10.50	8.76	790
1956	14,703	5.74	12.36	11.43	21,766	9.81	10.59	8.90	943
1957	14,353	5.96	12.53	11.73	21,576	10.59	10.62	8.97	940
1958	16,069	6.22	12.54	11.91	24,085	11.09	10.59	9.10	1,223
1959	15,650	6.50	12.99	12.06	23,499	11.65	10.95	9.16	1,378
1960	15,735	6.81	13.15	11.97	24,374	12.43	10.85	8.90	1,193
1961	16,205	7.08	13.70	12.17	25,305	13.32	11.09	8.97	1,310
1962	17,157	7.36	14.42	12.52	27,386	14.35	11.22	9.14	1,458
1963	18,093	7.61	14.95	12.68	29,206	14.90	11.57	9.35	1,475
1964 [3]	18,559	7.82	15.17	12.39	30,315	15.30	11.59	9.35	1,521
1965	19,659	8.10	15.82	12.61	33,071	16.11	11.78	9.74	1,461
1966	21,324	8.27	16.43	12.90	35,684	16.89	12.06	10.21	1,397

[1] Includes Alaska, District of Columbia, Hawaii, and Puerto Rico; also fertilizers distributed by Government agencies.
[2] Products that do not contain primary nutrients. Includes gypsum, but not liming materials.
[3] Calculations for 1964 and later years based on the guaranteed analysis of individual fertilizers. Calculations for earlier years included over-and-under formulations of individual fertilizers.

Statistical Reporting Service. Data for 1945–53 in *Agricultural Statistics, 1967*, table 700.

Table 690.—Fertilizer materials: Sales of agricultural lime and phosphate rock, United States, 1965–67

Item	Quantity			Value		
	1965	1966	1967	1965	1966	1967
Phosphate rock sold or used [1] by producers:						
Florida:	*Tons*	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Hard rock	77,000	49,000	(2)	684,000	437,000	(2)
Soft rock	31,000	45,000	36,000	221,000	293,000	266,000
Land pebble	21,388,000	[3] 28,043,000	[3] 29,796,000	138,744,000	[3] 184,075,000	[3] 193,283,000
Tennessee [4]	2,969,000	3,076,000	3,032,000	22,385,000	[3] 23,497,000	22,494,000
Other States	4,574,000	5,230,000	4,971,000	26,556,000	36,880,000	35,121,000
Total	29,039,000	36,443,000	37,835,000	188,590,000	245,182,000	251,164,000
Agricultural lime and liming materials sold by producers:						
Lime from limestone:						
Quicklime [5]	93,171	93,747	74,291	[6] 2,422,576	[6] 2,229,904	[6] 1,866,172
Hydrated	81,492	74,294	64,768			
Limestone pulverized	28,289,000	30,080,000	29,245,000	48,586,000	52,378,000	51,463,000
Calcareous marl	219,000	224,000	191,000	150,000	154,000	143,000

[1] Uses include manufacture of superphosphate, phosphate, phosphoric acid, phosphorus, and ferrophosphorus; for direct application to the soil; as a fertilizer filler, stock and poultry feed, undistributed exports, and other minor uses.
[2] No production of hard rock in 1967.
[3] Includes North Carolina sales.
[4] Includes sintered matrix.
[5] Lime from oystershells included with quicklime from limestone.
[6] Value not quoted separately.

Economic Research Service. Compiled from reports of the U.S. Department of Interior.

Table 691.—Pesticides (insecticides, fungicides, and weed killers): Production and foreign trade, United States, 1961–67

Item	1961	1962	1963	1964	1965	1966	1967
PRODUCTION	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Calcium arsenate	7,944	4,660	3,310	6,958	4,192	2,890	---
Lead arsenate	10,446	9,990	7,842	9,258	7,098	7,328	---
Copper sulfate	97,168	79,968	83,272	83,768	94,656	103,416	80,256
Aldrin-toxaphene group [1]	103,763	106,276	105,986	105,296	118,832	130,470	---
Benzene hexachloride [2]	25,080	12,022	6,778	---	---	---	---
DDT	171,438	167,032	178,913	123,709	140,783	141,349	[3] 102,790
Methyl bromide	12,892	12,757	17,394	16,994	14,303	16,345	---
Methyl parathion	18,527	16,156	15,999	18,640	29,111	35,862	---
Parathion	8,423	8,786	---	12,768	16,607	19,444	---
Ferbam	3,091	2,966	2,500	1,838	2,384	1,379	---
Nabam	3,675	4,216	2,420	2,251	2,489	2,053	---
Zineb	8,313	---	3,755	6,664	5,075	4,721	---
2,4-D acid	43,392	42,997	46,312	53,714	63,320	68,182	[3] 78,026
2,4,5-T acid	6,909	8,369	9,090	11,434	11,601	15,489	[3] 15,067
Other organic pesticides [4]	305,600	348,967	380,021	437,943	477,148	577,816	---
IMPORTS							
Pyrethrum flowers	4,116	2,061	1,673	1,436	601	1,044	1,890
Pyrethrum extract	514	445	500	590	588	726	597
Rotenone-bearing roots	3,598	3,720	3,706	1,664	1,766	4,046	2,825
EXPORTS [5]							
Fungicides [6]	58,168	41,061	52,085	60,807	32,993	42,320	38,488
2,4-D and 2,4,5-T, acid basis [7]	9,085	10,192	14,657	13,037	6,924	5,419	4,410
Other herbicides	12,490	12,264	13,943	23,360	33,207	39,624	57,526
DDT	94,616	123,378	101,955	84,627	90,414	90,914	81,828
Other polychlor insecticides	60,397	49,260	41,275	49,645	38,780	57,298	71,722
Organophosphorus insecticides	9,419	15,252	17,965	21,526	31,271	59,542	77,993
Other agricultural insecticides [8]	63,121	74,875	64,975	75,287	49,813	46,551	43,941
Fumigants	4,579	9,174	11,262	9,439	9,063	10,695	16,038
Disinfectants, deodorants, and germicides	9,050	10,435	10,453	10,978	3,835	8,693	7,721
Household and industrial insecticides, repellents, and rodenticides	19,442	14,481	9,452	11,982	9,253	14,166	11,264

[1] Includes the chlorinated compounds aldrin, chlordane, dieldrin, endrin, heptachlor, and toxaphene.
[2] Gross production (gamma isomer content was 7.7 million pounds in 1961, 3.4 million pounds in 1962, and 1.8 million pounds in 1963); no data since 1963.
[3] Preliminary.
[4] Includes such materials as dithiocarbamate fungicides, malathion, methoxychlor, captan, TDE, organic rodenticides, etc.; does not include some fumigants.
[5] Export categories not comparable with those shown in earlier issues; in 1965, the Department of Commerce discontinued separate reporting of some of the individual items previously listed.
[6] Includes copper sulfate and agricultural sulfur, previously listed separately.
[7] Beginning 1965, preparations containing 2,4-D and 2,4,5-T included in "Other herbicides."
[8] Includes calcium arsenate, lead arsenate, and nicotine sulfate, previously listed separately.

Agricultural Stabilization and Conservation 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 692.—Pesticides: Inorganic materials for formulation or manufacture and shipments to agriculture, United States, 1958–67

Item	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
Used in pesticide formulation:	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
Talc and soapstone	37,888	51,073	47,554	46,581	48,045	39,826	38,927	38,841	36,449	40,759
Pyrophyllite	42,285	37,436	33,831	36,445	31,297	25,408	27,661	29,080	25,449	27,598
Fuller's earth	85,276	95,733	96,793	103,536	89,435	95,382	116,344	138,435	189,758	180,500
Kaolin	36,199	80,837	69,150	26,505	33,939	33,579	19,836	13,014	24,101	12,644
Bentonite	30,292	23,373	26,761	34,090	---	7,263	6,192	6,490	6,977	10,342
Other clays	1,763	427	1,910	---	---	4,914	---	6,565	---	---
Used in manufacture:										
Mercury	238	122	113	97	162	96	119	118	90	142
Shipments to agriculture:										
Copper sulfate	20,804	19,412	16,640	17,788	17,780	17,608	20,908	23,636	20,752	16,996
Zinc sulfate (dry basis)	9,819	4,696	3,848	5,086	7,313	9,407	9,807	12,449	16,891	---

Agricultural Stabilization and Conservation Service. Compiled from reports of the U.S. Department of Interior.

Table 693.—Pesticides (insecticides, fungicides, and weed killers): Average wholesale price per pound, at works, United States, 1958–67 [1]

Year	BHC [2]	Chlordane	Copper sulfate 99%	Copper sulfate, tribasic	Cube	2,4-D	2,4-D ester	DDT [3]
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1958	.81	65.0	11.0	25.1	27.0	40.0	43.0	21.8
1959	.82	65.0	12.2	28.0	24.5	40.0	43.0	23.0
1960	.75	65.0	12.9	29.6	21.0	40.0	43.0	23.0
1961	.75	65.0	12.3	28.8	21.0	40.0	43.0	21.1
1962	.75	65.0	12.5	28.6	18.1	38.2	40.6	20.9
1963	.75	65.0	12.5	28.6	17.1	34.5	35.5	18.6
1964	.75	65.0	14.0	30.9	16.0	34.5	35.5	16.6
1965	.75	65.0	15.3	32.5	17.8	33.9	35.0	17.0
1966	.75	65.0	17.2	36.5	19.2	32.5	33.1	18.0
1967	.68	60.2	18.5	38.9	22.7	33.2	35.7	17.9

Year	Lead arsenate	Lindane	Lindane 25%	Methyl bromide	Parathion	Pyrethrum 1.3%	Pyrethrum 20%	2,4,5-T
	Cents	*Dollars*	*Dollars*	*Cents*	*Dollars*	*Cents*	*Dollars*	*Dollars*
1958	27.3	2.91	1.67	63.5	1.27	65.0	10.05	1.18
1959	29.5	2.40	1.42	63.5	.84	68.8	10.76	1.18
1960	30.5	2.17	1.42	63.9	.84	71.0	11.18	1.18
1961	30.5	2.13	1.42	67.0	.84	71.0	11.18	1.18
1962	26.3	2.13	1.42	67.0	.84	70.9	11.18	1.18
1963	26.0	1.89	1.02	67.0	.84	70.0	11.18	1.14
1964	26.8	1.85	.95	67.0	.87	70.8	11.18	.95
1965	27.8	1.85	.95	67.0	.88	74.9	11.18	.95
1966	29.0	1.85	.95	67.0	.88	79.0	11.30	.98
1967	30.0	1.41	.95	60.6	.78	81.0	11.52	1.02

[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] Prices for flake or chip grades; prices for powdered are 0.75 cent to 1 cent higher.

Agricultural Stabilization and Conservation Service. Compiled from the Oil, Paint, and Drug Reporter. Data for 1944–57 in *Agricultural Statistics, 1967*, table 704.

CHAPTER X

TAXES, INSURANCE, CREDIT, AND COOPERATIVES

The statistics in this chapter deal with taxes, insurance, agricultural credit, and farm cooperatives. Some of the series were developed in connection with research activities of the Department, while others, such as data from agricultural credit agencies, are primarily records of operations.

The following table has been dropped from this chapter: Loans outstanding to cooperatives, by type, and by principal product or service. Data for this table are no longer available.

Table 694.—Taxes levied on farm real estate and personal property: Amount, amount per acre, index numbers of amount per acre, United States, 1954–67 [1]

Year	Farm real estate			Farm personal property
	Amount	Tax per acre		
		Amount	Index (1957–59=100)	
	Million dollars	*Dollars*		*Million dollars*
1954	878.4	0.82	78	205.5
1955	931.2	.88	83	209.6
1956	974.2	.92	88	203.8
1957	1,032.1	.99	94	209.5
1958	1,080.7	1.05	99	225.0
1959	1,154.7	1.13	107	245.9
1960	1,248.5	1.22	115	253.8
1961	1,326.5	1.29	123	270.2
1962	1,398.2	1.36	129	[2] 286.4
1963	1,468.3	1.43	136	[2] 294.8
1964	1,546.0	1.51	143	[2] 287.0
1965	1,647.6	1.61	152	[2] 295.0
1966	1,788.6	1.74	165	[2] 319.0
1967 [2]	1,906.0	1.86	176	336.9

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 705.

Table 695.—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, 1965 and 1966 [1]

State and region	Amounts levied on farm real estate		Taxes per acre				Taxes per $100 of full value	
			Amount		Index (1957–59=100)			
	1965	1966	1965	1966	1965	1966	1965	1966
	Million dollars	*Million dollars*	*Dollars*	*Dollars*			*Dollars*	*Dollars*
Maine	7.4	7.6	2.43	2.48	140	143	2.52	2.41
New Hampshire	2.9	3.2	2.63	2.91	138	153	2.16	1.99
Vermont	5.6	6.1	1.92	2.10	143	156	2.12	1.71
Massachusetts	9.8	10.1	8.82	9.06	169	173	2.42	2.16
Rhode Island	.9	1.0	6.93	7.74	133	148	1.60	1.48
Connecticut	6.7	7.2	7.74	8.24	154	164	1.45	1.37
New York	52.5	54.3	3.90	4.04	137	142	2.22	2.12
New Jersey	17.2	18.1	12.62	13.30	170	179	1.97	1.83
Pennsylvania	38.1	40.9	3.24	3.48	161	173	1.36	1.40
Delaware	1.1	1.2	1.43	1.53	141	150	.46	.43
Maryland	12.0	12.8	4.48	3.70	183	194	.86	.77
Northeast	154.2	162.4	3.86	4.06	152	160	1.66	1.58
Michigan	46.0	51.5	3.13	3.50	161	181	1.40	1.39
Wisconsin	63.6	67.9	3.04	3.25	135	144	2.07	1.98
Minnesota	83.0	87.3	2.70	2.84	153	160	1.54	1.61
Lake States	192.6	206.7	2.90	3.11	148	159	1.64	1.65
Ohio	51.5	55.0	2.80	2.98	148	158	.95	.93
Indiana	65.1	69.7	3.50	3.75	164	176	1.13	1.03
Illinois	148.7	160.1	4.92	5.29	133	143	1.33	1.26
Iowa	128.7	143.1	3.81	4.24	141	157	1.37	1.36
Missouri	44.0	45.5	1.34	1.38	143	148	.91	.81
Corn Belt	438.0	473.4	3.27	3.53	142	154	1.20	1.14
North Dakota	30.9	31.4	.78	.79	134	136	1.16	1.04
South Dakota	32.1	32.4	.83	.83	134	134	1.19	1.11
Nebraska	72.3	80.5	1.55	1.73	163	181	1.40	1.44
Kansas	66.5	76.0	1.33	1.52	129	147	1.09	1.14
Northern Plains	201.7	220.2	1.15	1.26	141	154	1.21	1.21
Virginia	15.0	16.5	1.14	1.26	151	166	.66	.60
West Virginia	2.6	2.9	.43	.47	169	184	.48	.51
North Carolina	21.8	22.6	1.37	1.42	159	165	.55	.52
Kentucky	15.0	19.8	.88	1.16	122	160	.49	.60
Tennessee	13.5	14.0	.85	.88	142	147	.58	.44
Appalachian	68.0	75.7	1.00	1.11	145	161	.54	.53
South Carolina	8.0	8.4	.88	.92	140	146	.50	.48
Georgia	13.3	16.0	.68	.82	170	206	.48	.52
Florida	34.7	39.2	2.32	2.61	205	232	.70	.89
Alabama	6.5	6.7	.39	.41	139	144	.31	.29
Southeast	62.4	70.3	1.04	1.17	179	201	.54	.61
Mississippi	9.6	9.9	.52	.54	140	145	.36	.31
Arkansas	14.6	15.4	.89	.94	156	164	.54	.46
Louisiana	7.9	8.1	.77	.79	125	129	.34	.30
Delta States	32.1	33.4	.71	.74	143	149	.42	.36
Oklahoma	22.0	24.2	.64	.70	143	157	.43	.52
Texas	85.1	89.2	.60	.63	154	162	.51	.54
Southern Plains	107.1	113.4	.61	.64	152	161	.52	.53
Montana	22.1	21.6	.41	.40	144	141	.90	.80
Idaho	18.2	19.1	1.38	1.45	123	130	.98	.93
Wyoming	6.6	6.7	.26	.27	146	150	.79	.71
Colorado	26.3	27.5	.72	.75	132	139	1.06	.97
New Mexico	5.0	4.9	.17	.16	126	122	.42	.31
Arizona	6.8	7.0	.67	.69	127	130	.48	.67
Utah	8.2	8.1	.76	.76	136	135	.98	.89
Nevada	2.5	2.6	.35	.36	155	159	.70	.72
Mountain	95.7	97.5	.51	.52	135	137	.84	.79

See footnotes at end of table.

Table 695.—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, 1965 and 1966 [1]—Continued

State and region	Amounts levied on farm real estate		Taxes per acre				Taxes per $100 of full value	
			Amount		Index (1957–59=100)			
	1965	1966	1965	1966	1965	1966	1965	1966
	Million dollars	*Million dollars*	*Dollars*	*Dollars*			*Dollars*	*Dollars*
Washington	27.4	31.7	1.56	1.81	150	174	.99	1.04
Oregon	40.1	41.3	1.99	2.05	149	153	1.88	1.68
California	224.6	258.7	6.51	7.49	212	245	1.24	1.41
Pacific	292.1	331.7	4.05	4.59	193	219	1.27	1.39
48 States	1,644.0	1,784.9	1.60	1.74	152	165	1.02	1.02
Alaska	.3	[2] .3	1.95	1.92			1.07	1.05
Hawaii	3.3	[2] 3.5	2.55	2.66			1.61	1.68
United States	1,647.6	1,788.6	1.61	1.74	152	166	1.02	1.02

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service.

Table 696.—Motor vehicles: Registrations, motor-fuel consumption, and road-user taxes (levied by the States), United States, 1954–67 [1]

Year	Motor-vehicle registrations and fees				Motor-fuel consumption and taxes		
	Registered motor vehicles, private and commercial			Net total receipts of calendar year [2]	Weighted average tax rate per gallon during year	Consumption of motor fuel on highways	Adjusted net total receipts of calendar year
	Passenger automobiles, taxicabs, and buses	Motor-trucks, tractor trucks, etc.	Total				
	Number	*Number*	*Number*	*1,000 dollars*	*Cents*	*1,000 gallons*	*1,000 dollars*
1954	48,433,460	9,361,416	57,794,876	1,334,140	5.19	44,365,465	2,305,759
1955	52,102,867	9,845,873	61,948,740	1,482,612	5.35	47,730,578	2,543,045
1956	54,160,392	10,217,427	64,377,819	1,582,215	5.54	50,214,299	2,791,294
1957	55,851,986	10,447,048	66,299,034	1,661,685	5.58	51,864,631	2,907,543
1958	56,811,572	10,607,684	67,419,256	1,702,422	5.65	53,418,468	2,980,842
1959	59,350,796	11,078,253	70,429,049	1,827,633	5.86	56,331,876	3,264,560
1960	61,568,434	11,329,278	72,897,712	1,925,536	5.94	57,877,826	3,395,865
1961	63,293,065	11,639,049	74,932,114	1,980,832	6.09	59,306,106	3,547,749
1962	65,965,240	12,120,510	78,085,750	2,060,316	6.18	61,697,107	3,761,299
1963	68,903,676	12,659,102	81,562,778	2,191,296	6.22	64,516,432	3,962,868
1964	71,815,701	13,282,556	85,098,257	2,363,860	6.31	67,901,409	4,217,495
1965	75,064,422	14,026,045	89,090,467	2,512,317	6.41	71,104,430	4,495,236
1966	78,138,031	14,721,307	92,859,338	2,760,909	6.42	74,628,274	4,762,136
1967	80,177,671	15,352,978	95,530,649	2,893,589	[3] 6.50	[3] 77,842,064	[3] 4,975,278

[1] Beginning 1959, includes Alaska and Hawaii.
[2] Includes motor-vehicle and motor-carrier tax receipts.
[3] Estimated.

Bureau of Public Roads, U.S. Department of Transportation. Data for 1939–53 in *Agricultural Statistics, 1967*, table 709.

Table 697.—Motor vehicles: Registrations, road-user tax revenue, and motor-fuel consumption, by States, 1967

State	Motor-vehicle registrations, private and commercial				Registration and other motor-vehicle fees	Motor-fuel taxes		Motor-fuel consumption on highways [3]
	Passenger cars and taxicabs	Buses [1]	Trucks	Total		State tax rate per gallon on Dec. 31 [2]	Adjusted net total receipts [3]	
	Number	*Number*	*Number*	*Number*	*1,000 dollars*	*Cents*	*1,000 dollars*	*1,000 gallons*
Alabama	1,392,586	2,250	315,257	1,710,093	33,638	7	98,539	1,398,600
Alaska	73,785	345	32,134	106,264	4,318	8	5,582	74,463
Arizona	679,752	486	190,809	871,047	22,409	7	51,468	733,268
Arkansas	682,288	749	288,519	971,556	30,189	7.5 (8.5)	65,522	867,552
California	9,035,214	11,950	1,651,412	10,698,576	436,887	7 (6)	557,293	8,066,230
Colorado	939,988	2,148	277,372	1,219,508	24,439	6	50,585	872,324
Connecticut	1,368,716	4,139	155,194	1,528,049	30,722	7	66,418	1,088,159
Delaware	224,927	859	37,958	263,744	9,572	7	16,376	237,125
Florida	2,946,451	2,465	395,867	3,344,783	113,291	7	183,499	2,550,410
Georgia	1,738,855	2,163	394,192	2,135,210	30,185	6.5	124,849	1,939,441
Hawaii	295,210	655	34,293	330,158	9,637	5	10,230	188,020
Idaho	310,020	433	132,055	442,508	13,488	6	19,294	323,764
Illinois	4,186,627	10,172	567,722	4,764,521	162,720	6	206,856	3,994,371
Indiana	2,118,930	7,197	479,868	2,605,995	55,057	6	133,959	2,264,442
Iowa	1,293,225	1,122	328,252	1,622,599	70,097	7 (8)	86,250	1,231,995
Kansas	1,036,150	1,022	380,639	1,417,811	32,244	5 (7)	52,663	1,038,946
Kentucky	1,293,195	2,094	317,279	1,612,568	34,793	7	88,189	1,233,280
Louisiana	1,300,477	6,034	305,628	1,612,139	18,017	7	93,630	1,342,290
Maine	360,802	860	84,294	445,956	11,629	7	29,003	415,581
Maryland	1,401,112	5,846	188,411	1,595,369	59,781	7	91,982	1,321,138
Massachusetts	1,992,611	6,102	194,551	2,193,264	38,563	6.5	115,925	1,839,502
Michigan	3,569,736	5,200	499,946	4,074,882	97,437	6	198,352	3,525,458
Minnesota	1,608,446	4,139	357,832	1,970,417	60,141	7	94,701	1,500,099
Mississippi	748,219	2,311	245,569	996,099	18,975	7 (8&10)	67,243	911,720
Missouri	1,748,339	4,400	434,958	2,187,697	59,713	5	97,488	2,005,544
Montana	298,412	946	142,086	441,444	11,540	6.5 (9)	21,755	343,311
Nebraska	647,487	870	225,334	873,691	21,074	7.5	49,223	665,753
Nevada	213,758	177	62,955	276,890	6,959	6	17,593	264,600
New Hampshire	290,216	798	49,313	340,327	11,251	7	19,294	281,569
New Jersey	2,850,239	6,816	300,040	3,157,095	99,991	6	153,212	2,546,127
New Mexico	417,949	2,366	138,200	558,515	14,827	7	33,722	532,293
New York	5,378,471	15,089	570,946	5,964,506	234,103	6 (9)	279,172	4,872,745
North Carolina	1,907,494	5,876	444,070	2,357,440	54,143	7	145,508	2,092,794
North Dakota	260,235	354	136,794	397,383	13,911	6	15,419	259,605
Ohio	4,715,292	5,962	532,337	5,253,591	140,690	7	280,077	4,141,722
Oklahoma	1,107,025	1,358	411,506	1,519,889	54,762	6.5	77,836	1,215,099
Oregon	963,802	1,444	200,883	1,166,129	42,071	7	53,866	939,034
Pennsylvania	4,646,642	13,967	618,035	5,278,644	111,834	7	282,809	3,969,702
Rhode Island	384,452	861	44,402	429,715	12,063	7	21,614	304,997
South Carolina	959,787	1,451	197,964	1,159,202	15,088	7	71,591	1,013,504
South Dakota	281,570	364	115,408	397,342	15,083	6 (7)	18,383	300,219
Tennessee	1,517,011	2,086	323,383	1,842,480	47,851	7 (8)	110,385	1,597,148
Texas	4,576,603	3,396	1,227,196	5,807,195	217,589	5 (6.5)	260,071	5,199,568
Utah	431,734	257	118,356	550,347	9,213	6	25,644	426,360
Vermont	158,902	356	31,485	190,743	12,860	6.5 (0)	11,477	178,788
Virginia	1,616,619	2,208	279,245	1,898,072	73,578	7	123,251	1,730,930
Washington	1,443,673	3,213	367,430	1,814,316	83,418	9	113,545	1,329,687
West Virginia	610,549	643	142,022	753,214	33,801	7	43,981	627,791
Wisconsin	1,624,244	5,411	293,554	1,923,209	61,011	7	111,143	1,591,546
Wyoming	146,462	768	73,226	220,456	8,274	6 (7)	12,573	208,835
Dist. of Col	219,435	1,769	16,797	238,001	8,662	7	16,238	244,615
Total	80,013,724	163,947	15,352,978	95,530,649	2,893,589	[3]6.50	4,975,278	77,842,064

[1] Estimates of numbers in operation, not registration counts by States.
[2] Diesel fuel tax rates, where they differ from gasoline rates, are shown in parentheses.
[3] Estimated.

Bureau of Public Roads, U.S. Department of Transportation.

Table 698.—Social Security: Self-employed farmers and hired farm workers; taxable earnings reported and taxes paid, United States, 1955–66 [1]

Year	Number of persons		Earnings reported		Average earnings		Taxes paid	
	Self-employed farmers [2]	Hired workers [3]	Self-employed farmers [2]	Hired workers [3]	Self-employed farmers [2]	Hired workers [3]	Self-employed farmers [2]	Hired workers [3]
	Thousands	*Thousands*	*Million dollars*	*Million dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*
1955	2,350	1,890	3,890	1,520	1,655	805	116,700	60,940
1956	2,570	1,910	4,680	1,630	1,820	855	140,300	65,400
1957	2,430	1,870	4,480	1,660	1,845	895	151,100	74,930
1958	2,410	1,870	4,740	1,730	1,965	930	160,000	77,990
1959	2,240	1,890	4,400	1,840	1,965	985	164,900	92,200
1960	2,160	1,900	4,330	1,920	2,005	1,020	194,700	115,500
1961	2,130	1,940	4,570	2,020	2,145	1,050	205,900	121,450
1962	2,050	1,945	4,570	2,130	2,230	1,095	214,900	133,220
1963	1,930	1,950	4,360	2,220	2,255	1,135	235,300	160,660
1964	1,840	1,960	4,320	2,305	2,345	1,175	233,140	167,250
1965	1,760	1,980	4,370	2,445	2,480	1,235	235,720	177,150
1966 [4]	1,760	1,970	5,220	2,625	2,960	1,330	320,910	220,650

[1] Earnings taxable to a maximum of $4,200 through 1958; of $4,800 from 1959 through 1965; and of $6,600 in 1966. Includes the 50 States, District of Columbia, Puerto Rico, and the Virgin Islands.
[2] Self-employed farmers (after 1955 includes "materially participating" farm landlords) with net earnings of at least $400 from self-employment.
[3] In 1955 and 1956, farm workers receiving at least $100 cash wages from an employer during the year. After 1956, farm workers receiving at least $150 cash wages from, or employed 20 or more days on a time-paid basis by an employer during the year.
[4] Preliminary.

Economic Research Service.

Table 699.—Social Security: Number of self-employed farmers by amount of taxable self-employment income reported, United States, 1955–66 [1]

Year	$1 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,600	Total [2]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1955	945	720	335	160	190	----------	----------	2,350
1956	605	1,115	380	205	270	----------	----------	2,570
1957	575	1,040	335	200	280	----------	----------	2,430
1958	560	920	360	225	345	----------	----------	2,410
1959	535	905	320	180	300	----------	----------	2,240
1960	515	830	320	190	300	----------	----------	2,160
1961	465	780	320	205	365	----------	----------	2,130
1962	440	700	300	200	405	----------	----------	2,050
1963	410	660	280	195	390	----------	----------	1,930
1964	360	620	260	185	415	----------	----------	1,840
1965	330	550	240	180	460	----------	----------	1,760
1966 [3]	270	450	230	180	150	120	360	1,760

[1] Earnings taxable to a maximum of $4,200 through 1958; of $4,800 from 1959 through 1965; and of $6,600 in 1966. Includes the 50 States, District of Columbia, Puerto Rico, and the Virgin Islands. Self-employed farmers (after 1955 includes "materially participating" farm landlords) with net earnings of at least $400 from self-employment.
[2] Detail and totals are independently rounded.
[3] Preliminary.

Economic Research Service.

Table 700.—Hail insurance on growing crops: Amount of insurance, net premiums, and losses paid, United States, 1954–66 [1]

Year	Amount of insurance	Net premium [2]	Losses paid	Year	Amount of insurance	Net premium [2]	Losses paid
	Million dollars	*1,000 dollars*	*1,000 dollars*		*Million dollars*	*1,000 dollars*	*1,000 dollars*
1954	1,897	72,575	54,485	1961	2,420	96,738	66,772
1955	2,067	77,242	44,701	1962	2,653	108,863	81,220
1956	2,117	78,095	73,130	1963	2,822	110,976	72,546
1957	2,410	95,368	57,856	1964	2,887	112,180	71,903
1958	2,452	103,815	54,655	1965	3,071	116,395	72,392
1959	2,461	98,727	45,350	1966 [3]	3,132	113,706	54,557
1960	2,495	103,022	59,945				

[1] By mutual and stock insurance companies, and State hail departments.
[2] After cash discounts and dividends.
[3] Preliminary.

Economic Research Service. Data for 1934–53 in *Agricultural Statistics, 1967*, table 714.

Table 701.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1963–67 [1]

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units [2]	Acreage insured [3]	Maximum insured production		Number	Acreage indemnified [3]	Amount
	Number	*Number*	*1,000 acres*	*1,000 dollars*	*1,000 dollars*		*1,000 acres*	*1,000 dollars*
Apple:								
1963	3	239	4	2,375	163	32	1	57
1964	3	145	2	1,034	71	35	(4)	63
1965	4	390	4	1,568	157	53	1	59
1966	6	312	3	1,185	123	163	2	234
1967	8	685	9	4,543	366	193	3	277
Barley:								
1963	164	17,381	797	12,213	1,150	2,535	156	1,207
1964	179	15,729	689	10,754	1,017	1,352	71	541
1965	175	12,755	576	9,151	836	494	25	204
1966	177	14,073	674	10,685	949	1,107	53	396
1967	187	12,415	587	11,003	915	1,479	69	570
Bean, dry edible:								
1963	26	3,547	67	3,906	251	246	5	154
1964	30	3,376	65	4,100	253	566	12	400
1965	31	4,419	89	6,228	365	1,019	22	838
1966	31	4,963	102	7,149	450	601	14	469
1967	35	3,337	71	4,958	305	297	6	189
Cherry, red tart: [5]								
1963	1	118	2	325	34	110	2	162
1964	1	162	2	425	45	20	(4)	9
1965	1	143	2	314	33	51	1	55
1966	1	119	2	307	38	117	2	165
Citrus:								
1963	12	4,337	51	15,066	1,144	28	(4)	37
1964	12	4,540	54	15,696	1,185	451	9	526
1965	14	4,934	62	19,115	1,406	1,313	19	1,564
1966	19	5,245	70	22,201	1,648	317	5	477
1967	22	5,340	73	21,913	1,641	1,024	12	3,283
Combined crop: [6]								
1963	26	7,178	785	11,186	604	584	52	271
1964	18	6,373	723	10,574	556	634	48	249
1965	15	5,615	674	9,928	503	105	6	35
1966	11	4,905	614	9,793	469	250	29	192
1967	9	4,406	603	10,504	475	637	88	1,007
Corn:								
1963	380	71,199	2,428	75,931	5,131	5,676	179	2,083
1964	446	89,364	2,896	102,144	6,302	22,318	715	10,513
1965	458	91,735	3,030	108,752	6,979	28,365	982	14,247
1966	508	92,183	3,169	115,514	7,264	7,901	268	3,292
1967	529	90,709	3,669	135,898	8,292	17,274	686	7,774
Cotton:								
1963	199	33,452	699	56,411	3,506	4,554	95	2,450
1964	221	30,934	682	57,376	3,606	3,274	68	1,655
1965	229	25,972	539	45,426	2,848	5,585	77	2,396
1966	263	28,644	445	42,586	2,490	11,688	139	5,679
1967	276	29,394	599	69,740	3,530	18,491	273	13,491
Flax:								
1963	85	12,957	375	5,897	684	2,348	73	542
1964	89	11,301	332	4,959	614	3,550	113	865
1965	88	11,248	318	4,852	600	1,053	30	239
1966	88	10,210	289	4,461	545	2,458	70	525
1967	88	7,692	218	3,576	422	1,278	45	334
Grain sorghum:								
1963	67	7,154	264	8,412	565	1,048	41	423
1964	94	9,975	311	10,259	696	2,600	66	713
1965	100	9,423	297	9,600	680	1,036	28	337
1966	128	11,567	366	11,804	801	952	26	333
1967	141	12,927	526	17,551	1,167	1,899	67	886
Grape:								
1967	7	301	5	1,741	89	45	1	90
Oat:								
1963	168	19,852	450	6,549	481	1,932	49	290
1964	217	25,178	547	7,896	582	2,588	67	402
1965	221	25,678	553	8,067	595	828	18	133
1966	238	25,882	558	8,221	596	1,925	55	355
1967	246	24,989	551	9,138	623	1,370	38	298
Pea, dry and green:								
1963	12	1,562	78	4,763	261	244	8	138
1964	20	2,966	107	5,931	353	716	30	932
1965	20	3,642	107	6,001	411	910	16	357
1966	20	3,486	111	6,102	442	1,249	40	1,190
1967	29	3,806	127	7,141	515	508	17	389

See footnotes on page 498.

Table 701.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1963–67 [1]—Continued

Commodity and year	Coverage				Amount of premium	Indemnities		
	County programs	Insured units [2]	Acreage insured [3]	Maximum insured production		Number	Acreage indemnified [3]	Amount
			1,000 acres	*1,000 dollars*	*1,000 dollars*		*1,000 acres*	*1,000 dollars*
Peach:	*Number*	*Number*						
1963	19	1,107	31	4,074	508	498	11	525
1964	20	998	26	3,546	448	931	24	1,567
1965	21	1,143	31	5,139	651	227	9	346
1966	23	753	20	3,392	430	346	8	399
1967	23	741	18	2,713	340	585	13	776
Peanut:								
1963	33	7,102	78	9,992	613	1,103	11	469
1964	43	7,318	82	10,820	659	1,485	15	861
1965	46	7,358	82	11,598	673	475	5	176
1966	51	7,186	79	11,244	643	417	5	163
1967	53	7,245	85	12,738	720	936	9	394
Potato:								
1963	9	683	31	6,308	309	189	9	683
1964	9	419	18	3,735	191	232	9	750
1965	14	361	16	3,205	200	76	4	216
1966	14	368	17	3,409	214	112	5	486
1967	17	303	10	1,673	138	89	2	145
Raisin:								
1963	7	1,928	[7] 86	12,926	360	306	[7] 15	1,311
1964	7	1,577	[7] 67	10,073	285	1	([4])	5
1965	7	1,823	[7] 87	13,908	369	27	[7] 1	27
1966	7	2,037	[7] 93	14,936	397	10	[7] 1	26
1967	7	2,054	[7] 78	14,905	395	16	([4])	18
Rice:								
1963	9	103	5	429	21	0	0	0
1964	17	304	17	1,879	64	26	2	44
1965	19	284	17	1,834	62	18	1	26
1966	20	242	15	1,640	54	11	([4])	18
1967	24	278	19	2,163	63	11	1	19
Safflower: [5]								
1964	2	35	1	14	2	22	1	5
1965	2	10	([4])	4	1	10	([4])	4
1966	2	3	([4])	2	----------	2	([4])	1
Soybean:								
1963	371	43,575	1,106	31,676	2,274	4,014	161	2,232
1964	436	57,240	1,509	45,477	3,229	8,656	279	3,294
1965	450	61,015	1,703	52,269	3,516	10,188	308	3,336
1966	509	64,465	1,845	60,383	3,988	5,403	180	2,313
1967	544	65,969	1,975	66,179	4,219	13,269	424	5,305
Sugarbeet:								
1965	4	641	16	2,558	89	57	1	26
1966	16	1,965	50	7,216	274	278	5	159
1967	54	2,542	94	15,820	564	265	11	335
Sugarcane:								
1967	4	450	21	1,534	92	6	([4])	6
Tobacco:								
1963	212	115,428	202	111,105	3,670	7,306	12	2,281
1964	217	107,071	183	102,087	3,355	3,691	5	1,058
1965	224	107,385	180	115,291	3,421	4,592	7	1,813
1966	244	112,768	210	141,028	4,000	4,556	9	2,371
1967	252	111,480	221	152,346	4,199	3,986	5	1,574
Tomato:								
1963	3	137	2	367	24	15	([4])	10
1964	10	219	3	526	34	17	([4])	8
1965	10	155	3	400	26	9	([4])	7
1966	8	99	2	264	17	27	1	31
1967	11	219	3	562	45	24	([4])	29
Tung nut:								
1965	1	63	3	123	25	5	([4])	2
1966	1	59	3	117	23	5	([4])	7
1967	1	52	3	103	20	4	([4])	2
Wheat:								
1963	573	117,185	5,634	117,088	8,621	13,477	863	8,199
1964	598	121,535	6,415	132,826	10,299	9,005	623	5,900
1965	627	117,135	6,990	155,309	11,562	17,742	1,173	14,307
1966	640	111,693	6,514	152,056	10,970	9,742	600	5,882
1967	678	118,123	8,460	211,005	14,604	18,160	1,501	16,703
Total all commodities:								
1963	2,379	466,224	13,089	496,999	30,374	46,245	1,728	23,524
1964	2,689	496,759	14,668	542,452	33,864	62,170	2,157	30,361
1965	2,781	493,327	15,293	591,073	36,038	74,238	2,733	39,933
1966	3,025	503,227	15,158	635,692	36,825	49,637	1,516	25,165
1967	3,245	505,457	17,946	779,447	43,739	81,846	3,272	53,895

See footnotes on page 498.

Table 702.—Crop losses: Average percent of indemnities attributed to specific hazards, by crops, 1939–66

Crop	Year	Drought	Hail	Excess moisture	Frost freeze, cold, and winterkill	Flood	Wind	Insects	Disease	All others
		Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Apple	1963–66	---	34.6	---	62.7	---	2.6	---	---	0.1
Barley	1956–66	44.0	21.2	17.4	5.5	0.2	2.9	1.0	1.1	6.7
Bean, dry edible	1948–66	17.0	20.8	12.5	32.5	1.3	4.1	1.4	8.2	2.2
Cherry, red tart	1963–66	---	7.7	---	88.9	---	3.2	---	---	.2
Citrus	1951–66	---	1.1	.1	88.8	---	10.0	---	---	---
Corn	1945–66	47.1	6.8	25.0	10.5	2.1	1.8	1.7	3.0	2.0
Cotton	1942–66	30.6	5.8	25.6	3.0	4.8	4.7	22.1	.7	2.7
Flax	1945–66	30.2	9.0	31.4	9.3	1.9	3.2	1.6	3.7	9.7
Grain sorghum	1959–66	58.2	8.0	5.4	5.7	2.4	12.2	6.0	.7	1.4
Oat	1956–66	40.5	26.4	16.8	2.9	.2	6.2	2.3	1.1	3.6
Orange	1958–66	---	---	---	100.0	---	---	---	---	---
Pea, dry and green	1962–66	16.2	1.9	2.0	54.7	.1	21.0	.1	.1	3.9
Peach	1957–66	---	18.7	---	80.9	---	.1	---	---	.3
Peanut	1962–66	35.6	---	38.7	20.9	---	.1	.1	3.9	.7
Potato	1962–66	---	10.1	28.0	39.9	1.2	.1	.2	19.4	1.1
Raisin	1961–66	---	---	100.0	---	---	---	---	---	---
Rice	1960–66	20.2	---	8.7	16.8	2.1	18.0	---	19.1	15.1
Safflower	1964–66	52.9	41.3	2.3	---	2.7	---	---	.8	---
Soybean	1955–66	54.0	14.0	20.5	5.4	3.7	.9	.4	.3	.8
Sugarbeet	1965–66	.2	20.3	5.6	45.7	.1	12.9	4.7	10.1	.4
Tobacco	1945–66	35.1	15.6	24.2	3.0	2.1	4.9	2.1	9.1	3.9
Tomato	1963–66	16.3	26.2	49.6	5.4	---	.8	---	---	1.7
Tung nut	1965–66	---	---	---	100.0	---	---	---	---	---
Wheat	1939–66	39.3	13.0	5.9	14.4	3.0	8.4	6.0	7.1	2.9
All crops	1939–66	36.4	10.3	15.4	12.4	3.1	6.0	8.9	4.6	2.9

Federal Crop Insurance Corporation.

Table 703.—Farm fire losses: Amount of loss, United States, 1954–67 [1]

Year	Amount	Year	Amount	Year	Amount
	Million dollars		*Million dollars*		*Million dollars*
1954	144	1959	174	1964	193
1955	148	1960	165	1965	187
1956	145	1961	163	1966	198
1957	152	1962	175	1967	208
1958	156	1963	191		

[1] Represents fire and lightning losses on buildings, implements and machinery, livestock, crops, and household goods.

Economic Research Service. Data for 1940–53 in *Agricultural Statistics, 1967*, table 717.

FOOTNOTES FOR TABLE 701

[1] Data for 1967 are preliminary.
[2] 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.
[3] The insured's share of the planted acreage on the farm.
[4] Less than 500 acres.
[5] Program terminated at end of 1966.
[6] Includes a combination of commodities varying by counties.
[7] Thousands of tons insured for raisins (not included in total of all commodities).

Federal Crop Insurance Corporation. Data for 1948–62 in *Agricultural Statistics, 1967*, table 715.

Table 704.—Interest rates: Selected series, United States, 1954–67

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), [9]	Federal Reserve bank discount rates, New York [10]
	Average rate on new loans [1]	Bond rates [2]	Bond yields [3]		Discount rates [5]	Debenture rates [6]	Rates on loans [7]	Debenture rates [8]		
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
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
1960	6.00	4.12	4.10	7.25	5.28	4.27	4.25–6.00	3.23	3.85	3.00–4.00
1961	5.64	4.08	3.69	6.61	4.08	3.11	4.00–5.50	3.16	2.97	3.00
1962	5.60	4.06	3.76	6.36	4.00	3.32	4.00–5.50	3.30	3.26	3.00
1963	5.60	4.17	3.84	6.30	4.15	3.53	4.00–5.50	3.87	3.55	3.00–3.50
1964	5.60	4.19	4.11	6.47	4.62	4.11	4.25–5.50	4.07	3.97	3.50–4.00
1965	5.60	4.31	4.29	6.58	4.87	4.41	4.25–5.75	4.49	4.38	4.00–4.50
1966	5.82	4.84	5.21	6.87	5.53	5.62	4.75–6.00	6.12	5.55	4.50
1967	6.02	5.02	5.22	7.29	5.98	5.22	5.25–6.00	5.60	5.10	4.00–4.50

[1] Contract rates on loans through Federal land bank associations. Beginning 1961, some land banks have charged temporary rates that were lower than the contract rates. In computing the average rates, each Farm Credit district is given equal weight; within districts, rates are weighted by the number of days in force.
[2] Net cost to banks of bonds outstanding at end of each year. Excludes bonds owned by issuing agency.
[3] Average market yields on representative outstanding issues.
[4] Rates represent interest (less patronage refunds), service fees, cost of record searches, filing and releasing mortgages, etc., paid by borrowers, as percentage of average loans outstanding during year.
[5] Annual interest income on loans, discounts, and notes receivable as a percentage of average balance of such items outstanding during the year.
[6] Weighted average net cost to banks of debentures issued each year.
[7] Excludes rates on loans secured by CCC documents.
[8] Weighted average net cost to banks of debentures outstanding at end of each year.
[9] Board of governors of Federal Reserve System. Annual averages of prevailing open-market rates in New York City.
[10] Board of governors of Federal Reserve System. 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.

Economic Research Service and Farm Credit Administration. Data for 1929–53 in *Agricultural Statistics, 1967*, table 711.

Table 705.—Farm-mortgage debt: Average interest rates for all lenders on loans outstanding, by farming regions,[1] Jan. 1, 1958–67 [2]

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*
1958	5.0	4.5	4.6	4.5	5.2	5.5	5.1	4.7	4.9	5.1	4.8
1959	5.0	4.5	4.7	4.6	5.2	5.5	5.2	4.7	4.9	5.2	4.9
1960	5.1	4.6	4.8	4.7	5.3	5.5	5.2	4.8	5.0	5.3	5.0
1961	5.2	4.8	4.9	4.8	5.3	5.5	5.3	4.7	5.2	5.6	5.1
1962	5.2	4.8	5.0	4.9	5.4	5.7	5.5	5.1	5.1	5.5	5.2
1963	5.2	4.9	5.1	5.0	5.5	5.7	5.7	5.2	5.2	5.6	5.3
1964	5.3	4.9	5.2	5.1	5.5	5.7	5.8	5.3	5.3	5.5	5.3
1965	5.3	5.0	5.2	5.2	5.6	5.8	5.8	5.4	5.3	5.4	5.4
1966	5.3	5.0	5.3	5.2	5.6	5.8	5.8	5.4	5.4	5.5	5.4
1967	5.4	5.1	5.3	5.3	5.6	5.9	5.8	5.5	5.5	5.5	5.4

[1] For States included in regions, see table 710.
[2] Contract rates. Excludes Alaska and Hawaii.

Economic Research Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 713.

Table 706.—Farm-mortgage loans: Interest charges payable on total loans outstanding, by farming regions,[1] 1954–66 [2]

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*
1954	34,433	41,580	77,354	28,277	29,219	22,967
1955	36,220	44,480	83,749	31,256	31,427	25,002
1956	38,073	48,138	92,165	35,537	33,994	27,978
1957	39,755	51,586	100,776	39,658	36,614	31,053
1958	41,432	54,938	109,332	42,501	39,327	34,032
1959	43,501	59,849	121,000	45,555	42,863	37,583
1960	45,616	65,275	133,497	49,489	46,792	40,725
1961	47,612	70,515	144,488	54,628	51,160	45,351
1962	50,134	76,674	157,211	61,490	56,335	52,291
1963	53,728	84,251	172,417	69,132	62,457	59,906
1964	59,010	93,418	190,487	78,527	69,960	68,605
1965	64,292	103,728	213,277	89,606	78,465	76,909
1966	69,991	114,615	238,333	100,673	87,128	85,791

Year	Delta States	Southern Plains	Mountain	Pacific	United States
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1954	17,926	35,279	33,152	51,043	371,230
1955	19,569	38,376	36,548	55,583	402,210
1956	21,651	42,085	40,779	62,056	442,456
1957	23,859	45,441	44,896	68,419	482,057
1958	26,208	48,613	48,128	76,126	520,637
1959	28,728	52,401	52,278	87,954	571,712
1960	31,004	55,585	57,917	101,360	627,260
1961	34,736	60,357	63,933	112,072	684,852
1962	39,685	68,716	70,482	124,789	757,807
1963	45,109	79,034	79,231	140,004	845,269
1964	52,086	92,148	90,676	156,130	951,047
1965	60,166	105,896	103,951	179,175	1,075,465
1966	69,121	117,674	117,675	202,742	1,203,743

[1] For States included in regions, see table 710.
[2] Estimated as payable during calendar year. Excludes Alaska and Hawaii.

Economic Research Service. Data for 1949–53 in *Agricultural Statistics, 1967,* table 712.

FOOTNOTES FOR TABLE 709

[1] Includes mortgages in process of foreclosure.
[2] Includes United States legal reserve companies only. Includes regular mortgages and purchase-money mortgages.
[3] Preliminary.
[4] Includes direct farm-ownership loans, direct soil and water loans to individuals, and rural-housing loans to farmers. Also includes direct farm-ownership loans made from State Corporation trust funds.
[5] Includes loans held by all operating commercial, savings, and private banks, individuals, and miscellaneous lenders. State estimates are approximations and should be used only as general indicators of the amount of mortgage debt held by this group. See table 715 for State data held by all operating banks (classified by location of bank rather than by location of security).
[6] Includes District of Columbia.

Economic Research Service.

Table 707.—Farm mortgages: Loans made or recorded, grouped by principal lenders, United States, 1954–67 [1]

Year	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*
1954	301,979	474,937	500,080	390,322	218,181	1,885,499	315,940
1955	482,703	565,946	582,001	506,999	264,214	2,401,863	337,030
1956	520,860	552,438	527,949	487,953	298,427	2,387,627	308,458
1957	403,635	597,523	502,726	387,504	362,589	2,253,977	293,382
1958	472,497	605,025	554,913	390,310	409,867	2,432,612	289,414
1959	626,342	666,252	605,380	450,119	466,185	2,814,278	297,854
1960	520,213	612,481	541,022	413,337	482,682	2,569,735	266,339
1961	644,326	647,467	623,318	512,187	576,433	3,003,731	282,846
1962	654,805	691,324	732,934	562,411	830,213	3,471,687	288,621
1963	759,233	740,568	880,351	762,356	927,846	4,070,354	298,721
1964	1,014,384	767,793	994,628	916,776	989,269	4,682,850	300,757
1965	1,237,876	811,594	1,036,524	964,080	1,108,046	5,158,120	304,787
1966	1,344,610	934,882	1,055,992	909,341	1,195,341	5,440,166	277,907
1967	1,266,533	860,318	1,036,109	695,625	1,216,460	5,075,045	251,716

[1] Excludes Alaska, Hawaii, Puerto Rico, and U.S. possessions.
[2] Loans on regular mortgages only for 1958 and earlier years. Beginning June 30, 1959, includes purchase-money mortgages and sales contracts. Includes loans by the Land Bank Commissioner 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. For 1955 and earlier years, the data in this table on Federal land bank loans "made" differ from the data in table 717 only because Puerto Rico is excluded. Prior to 1956, the data on Federal land bank loans made in both this table and table 717 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.
[3] Estimates based on reports from counties including a substantial sample of farms in the United States. Includes purchase-money mortgages and sales contracts to the extent they were recorded.
[4] Includes farm-mortgage loans made by the Farmers Home Administration, and by miscellaneous lenders.

Farm Credit Administration. Prepared in cooperation with the 12 Federal land banks. Data for 1929–53 in *Agricultural Statistics 1967*, table 719.

Table 708.—Farm mortgages: Loans made or recorded, grouped by principal lenders, by geographic divisions, 1967 [1]

Geographic division	Federal land banks [2]	Mortgages recorded [3]				Total	
		Individuals	Banks	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	16,693	5,574	8,457	62	17,474	48,260	2,453
Middle Atlantic	45,106	35,189	82,726	5,963	27,867	196,851	9,072
East North Central	233,871	64,988	241,282	85,193	189,513	814,847	41,395
West North Central	292,909	209,111	151,388	205,171	156,659	1,015,238	49,522
South Atlantic	178,453	119,864	154,649	33,116	258,969	745,051	49,384
East South Central	116,607	63,714	154,239	41,507	202,925	578,992	42,573
West South Central	145,697	164,168	146,059	166,973	166,714	789,611	34,643
Mountain	119,170	65,682	40,512	87,769	108,936	422,069	10,942
Pacific	118,027	132,028	56,797	69,871	87,403	464,126	11,732
United States [1]	1,266,533	860,318	1,036,109	695,625	1,216,460	5,075,045	251,716

[1] Excludes Alaska, Hawaii, Puerto Rico, and U.S. possessions.
[2] Loans on regular mortgages including 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 709.—Farm-mortgage loans: Amount held by selected lender groups, by States, Jan. 1, 1967 and 1968

State and region	Federal land banks [1]		Life insurance companies [2]		Farmers Home Administration [4]		All others [5]	
	1967	1968	1967	1968 [3]	1967	1968	1967	1968 [3]
	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	4,335	5,221	188	390	7,584	6,819	32,141	32,380
New Hampshire	2,849	3,271	10	134	668	607	18,603	18,575
Vermont	13,021	14,705	1,071	886	1,510	1,315	40,500	40,801
Massachusetts	9,977	12,641	224	209	634	564	33,299	40,898
Rhode Island	1,820	2,416	0	0	67	56	2,160	2,376
Connecticut	15,490	18,100	1,105	992	277	269	27,714	29,207
New York	87,692	97,489	10,993	10,570	6,678	6,433	333,136	478,322
New Jersey	21,708	26,955	8,269	7,551	2,198	1,925	52,771	57,853
Pennsylvania	50,068	56,903	14,676	14,999	7,185	6,479	324,161	349,684
Delaware	6,953	7,698	1,230	1,208	358	337	23,336	22,939
Maryland [6]	35,332	42,909	7,603	7,554	1,933	1,700	147,642	154,076
Northeast	249,245	288,308	45,369	44,493	29,092	26,504	1,035,463	1,227,111
Michigan	162,289	178,580	42,566	45,522	8,942	7,906	427,802	468,217
Wisconsin	109,731	120,908	57,136	56,936	18,004	16,340	545,865	594,847
Minnesota	225,461	247,600	215,955	218,751	16,537	15,475	544,700	587,125
Lake States	497,481	547,088	315,657	321,209	43,483	39,721	1,518,367	1,650,189
Ohio	170,193	192,754	122,499	126,785	7,763	7,078	442,017	481,945
Indiana	194,459	229,033	199,260	196,790	8,354	7,392	439,969	486,351
Illinois	257,077	285,527	329,290	340,817	9,938	9,102	463,908	539,345
Iowa	281,348	321,736	469,836	481,645	19,004	17,519	464,651	494,765
Missouri	140,680	161,036	212,948	221,902	26,751	24,509	442,234	506,165
Corn Belt	1,043,757	1,190,086	1,333,833	1,367,939	71,810	65,600	2,252,779	2,508,571
North Dakota	113,777	127,513	25,520	27,213	19,394	17,505	259,914	295,532
South Dakota	140,153	148,624	84,124	88,771	16,671	15,863	146,700	154,786
Nebraska	179,721	197,776	214,500	229,152	12,662	11,956	189,146	205,281
Kansas	172,222	198,249	202,823	224,043	11,859	10,854	228,327	254,382
Northern Plains	605,873	672,162	526,967	569,179	60,586	56,178	824,087	909,981
Virginia	63,256	80,002	48,195	47,526	8,154	7,727	187,354	200,190
West Virginia	10,919	11,576	1,536	2,518	5,272	4,844	50,882	56,084
North Carolina	113,774	134,568	49,046	53,773	26,443	23,947	244,242	265,008
Kentucky	95,828	110,945	72,599	77,196	15,380	14,098	213,942	232,077
Tennessee	98,263	112,970	33,822	35,134	25,890	23,292	257,954	280,570
Appalachian	382,040	450,061	205,198	216,147	81,139	73,908	954,374	1,033,929
South Carolina	59,063	70,577	27,600	29,016	16,842	15,374	85,495	92,840
Georgia	136,906	161,941	51,395	58,017	24,721	21,453	197,692	222,591
Florida	78,658	100,252	182,177	198,829	13,460	12,122	387,928	444,203
Alabama	91,932	106,474	34,705	38,726	32,131	29,437	133,893	141,989
Southeast	366,559	439,244	295,877	324,588	87,154	78,386	805,008	901,623
Mississippi	85,164	100,441	166,873	176,967	33,406	30,419	145,960	163,740
Arkansas	74,522	88,321	221,959	241,209	17,565	15,739	164,815	182,372
Louisiana	77,468	91,097	101,083	118,629	12,396	11,172	168,801	193,657
Delta States	237,154	279,859	489,915	536,805	63,367	57,330	479,576	539,769
Oklahoma	86,575	99,322	158,596	171,498	18,384	16,728	253,004	279,364
Texas	412,100	439,471	556,653	587,271	31,903	29,813	714,815	768,029
Southern Plains	498,675	538,793	715,249	758,769	50,287	46,541	967,819	1,047,393
Montana	130,120	142,534	94,521	103,832	8,852	8,098	194,836	212,780
Idaho	126,930	141,933	109,165	123,338	17,826	16,646	161,922	180,455
Wyoming	45,754	48,636	54,966	57,899	5,013	4,678	85,245	89,546
Colorado	117,037	134,403	136,652	141,167	9,375	8,723	247,060	270,592
New Mexico	46,180	51,780	78,503	79,036	3,513	3,226	119,434	126,194
Arizona	32,390	36,255	103,114	105,354	1,742	1,681	123,670	127,925
Utah	32,434	33,682	15,051	14,579	10,034	9,182	90,617	92,608
Nevada	12,652	13,271	34,028	38,431	1,146	1,354	32,715	37,650
Mountain	543,497	602,494	626,000	663,636	57,501	53,588	1,055,499	1,137,750
Washington	85,220	92,166	107,237	119,410	21,737	19,861	359,450	386,445
Oregon	80,567	89,271	87,854	96,857	7,676	7,128	329,476	348,186
California	318,026	363,312	461,759	521,844	7,757	7,957	2,000,556	2,154,705
Pacific	483,813	544,749	656,850	738,111	37,170	34,946	2,689,482	2,889,336
Alaska	1,023	985	0	0	1,198	1,091	503	657
Hawaii	5,405	9,375	2,672	2,598	2,639	2,428	4,743	4,098
United States	4,914,522	5,563,204	5,213,587	5,543,474	585,426	536,221	12,587,700	13,850,407

See footnotes on page 500.

Table 710.—Farm-mortgage loans: Total amount outstanding, by States, Jan. 1, 1955, 1960, 1965, 1967, and 1968

State and region	1955	1960	1965	1967	1968 [1]
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	27,198	38,499	42,975	44,248	44,810
New Hampshire	19,080	20,477	20,983	22,130	22,587
Vermont	42,147	44,581	52,993	56,102	57,707
Massachusetts	44,869	44,565	39,612	44,134	54,312
Rhode Island	5,837	5,163	4,599	4,047	4,848
Connecticut	34,217	39,231	40,047	44,586	48,568
New York	224,442	256,797	379,304	438,499	592,814
New Jersey	75,742	75,792	76,397	84,946	94,284
Pennsylvania	179,057	240,947	343,472	396,090	428,065
Delaware	13,676	19,042	26,677	31,877	32,182
Maryland [2]	75,676	90,540	144,594	192,510	206,239
Northeast	741,941	875,634	1,171,653	1,359,169	1,586,416
Michigan	214,937	324,387	512,797	641,599	700,225
Wisconsin	360,217	425,361	607,988	730,736	789,031
Minnesota	410,503	604,006	851,563	1,002,653	1,068,951
Lake States	985,657	1,353,754	1,972,348	2,374,988	2,558,207
Ohio	310,701	443,485	610,869	742,472	808,562
Indiana	282,810	445,901	658,317	842,042	919,566
Illinois	333,836	552,239	851,746	1,060,213	1,174,791
Iowa	606,929	820,108	1,050,087	1,234,839	1,315,665
Missouri	263,416	411,149	657,735	822,613	913,612
Corn Belt	1,797,692	2,672,882	3,828,754	4,702,179	5,132,196
North Dakota	97,105	153,549	340,266	418,605	467,763
South Dakota	125,417	189,982	315,847	387,648	408,044
Nebraska	230,069	343,164	486,265	596,029	644,165
Kansas	220,688	327,412	487,557	615,231	687,528
Northern Plains	673,279	1,014,107	1,629,935	2,017,513	2,207,500
Virginia	126,853	162,861	239,868	306,959	335,445
West Virginia	28,365	42,780	61,094	68,609	75,022
North Carolina	170,750	247,612	371,486	433,505	477,296
Kentucky	145,270	207,358	326,967	397,749	434,316
Tennessee	126,885	194,449	330,691	415,929	451,960
Appalachian	598,123	855,060	1,330,106	1,622,751	1,774,045
South Carolina	67,219	100,521	152,638	189,000	207,807
Georgia	152,881	195,307	314,024	410,714	464,002
Florida	124,896	257,071	558,008	662,223	755,406
Alabama	114,471	162,057	246,239	292,661	316,626
Southeast	459,467	714,956	1,270,909	1,554,598	1,743,841
Mississippi	149,581	221,845	337,740	431,403	471,567
Arkansas	137,515	205,705	374,232	478,861	527,641
Louisiana	94,663	142,452	252,029	359,748	414,555
Delta States	381,759	570,002	964,001	1,270,012	1,413,763
Oklahoma	185,285	242,273	415,806	516,559	566,912
Texas	616,810	890,009	1,432,659	1,715,471	1,824,584
Southern Plains	802,095	1,132,282	1,848,465	2,232,030	2,391,496
Montana	119,181	179,919	323,806	428,329	467,244
Idaho	149,071	222,187	356,196	415,843	462,372
Wyoming	62,185	96,596	159,962	190,978	200,759
Colorado	172,648	229,929	391,072	510,124	554,885
New Mexico	83,640	118,532	192,220	247,630	260,236
Arizona	61,760	118,640	196,418	260,916	271,215
Utah	65,429	97,694	128,669	148,136	150,051
Nevada	19,253	29,357	66,989	80,541	90,706
Mountain	733,167	1,092,854	1,815,332	2,282,497	2,457,468
Washington	184,357	287,628	468,696	573,644	617,882
Oregon	189,699	258,528	419,369	505,573	541,442
California	698,042	1,245,893	2,160,583	2,788,098	3,047,818
Pacific	1,072,098	1,792,049	3,048,648	3,867,315	4,207,142
Alaska	----------	991	2,535	2,724	2,733
Hawaii	----------	7,838	11,554	15,459	18,499
United States	8,245,278	12,082,409	18,894,240	23,301,235	25,493,306

[1] Preliminary. [2] Includes District of Columbia.

Economic Research Service.

Table 711.—Agricultural loans not secured by farm real estate: Amounts outstanding Jan. 1 and loans made during the year, by specified lenders, United States, 1954–68 [1]

OUTSTANDING JAN. 1

Year	All operating banks [2]	Banks and associations supervised by Farm Credit Administration				Farmers Home Administration				Rural Electrification Administration [8]				Commodity Credit Corporation [12]	
		Production credit associations [3 4]	Federal intermediate credit banks		Banks for cooperatives [5]	To individuals			Loans to cooperatives and defense relocation corporations	Loans to cooperatives		Loans to others		Loans to farmers held by CCC	Loans to cooperatives held by CCC
			Loans to and discounts for other financing institutions [3]	Loans to cooperative associations [3]		Operating and emergency crop and feed loans [6]	Emergency loans	Economic opportunity loans [7]		Electric [9]	Telephone	Electric [10]	Telephone [11]		
	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*
1954	4,489,965	541,786	63,557	500	370,042	324,846	50,792	----------	8,428	1,943,137	25,313	94,212	18,295	662,611	142,963
1955	4,659,703	576,997	58,276	2,200	359,536	346,672	70,532	----------	9,563	2,024,585	47,706	104,678	30,243	474,755	143,706
1956	4,477,049	644,449	61,907	3,000	363,040	332,936	72,748	----------	10,529	2,090,144	74,389	113,151	48,668	699,969	856,915
1957	4,101,921	699,283	60,007	0	450,994	348,911	81,776	----------	8,695	2,154,000	103,819	122,309	80,246	740,182	804,347
1958	4,046,846	885,918	67,192	0	447,278	356,487	79,203	----------	9,891	2,237,665	132,961	148,728	126,717	773,159	683,060
1959	4,910,046	1,114,694	83,722	0	500,719	345,554	60,071	----------	9,886	2,320,247	157,901	158,969	186,490	1,724,069	756,487
1960	5,013,851	1,361,198	89,576	0	613,639	349,551	47,017	----------	10,149	2,426,103	180,321	162,685	255,345	965,261	557,951
1961	5,670,538	1,479,805	88,446	0	639,890	379,504	38,927	----------	12,470	2,506,575	207,575	161,307	323,258	703,452	462,894
1962	6,242,966	1,640,219	98,784	0	687,991	448,732	45,981	----------	14,954	2,575,426	230,018	164,110	394,746	931,635	606,051
1963	7,091,224	1,838,977	109,667	0	723,703	501,352	53,072	----------	20,051	2,641,486	247,037	161,011	452,612	935,153	743,308
1964	7,462,483	2,105,490	125,681	0	830,795	539,390	52,610	----------	33,723	2,732,872	259,967	178,299	504,773	1,105,332	1,031,598
1965	7,491,354	2,277,510	124,707	0	944,015	586,144	55,971	----------	48,416	2,835,355	281,149	175,470	544,796	1,026,445	1,280,538
1966	8,200,868	2,578,929	139,520	0	1,042,026	627,056	64,135	23,703	75,642	2,983,122	305,152	190,889	581,044	842,066	1,204,053
1967	8,533,489	3,015,639	156,930	0	1,277,067	624,897	70,373	39,884	112,023	3,122,230	328,275	188,532	619,126	1,156,746	928,157
1968	9,258,558	3,517,902	176,002	0	1,496,375	659,496	76,558	59,576	189,295	3,282,960	358,878	186,976	663,959	1,420,115	965,649

MADE DURING YEAR

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		1,360	140,447	27,216	9,486	18,722		
1956		1,476,342	150,276	12,167	602,969	162,886	87,753		721	145,072	30,142	10,166	32,366		
1957		1,718,436	169,198	0	529,601	172,809	63,323		1,496	166,830	30,639	31,672	47,617		
1958		2,190,733	215,263	0	543,448	178,692	60,639		1,069	177,727	28,889	15,522	59,966		
1959		2,501,721	219,653	0	683,262	184,228	34,034		779	197,231	25,905	8,978	71,810		
1960		2,594,242	222,215	0	668,869	213,576	22,632		2,840	174,240	31,632	4,709	72,434		
1961		2,853,128	234,002	0	784,401	267,342	35,321		3,014	169,894	27,807	6,013	77,572		
1962		3,196,708	263,547	0	904,645	268,876	61,606		6,273	196,486	23,020	7,783	66,172		
1963		3,528,123	278,265	0	999,208	270,505	62,488		14,619	221,850	21,657	24,596	61,490		
1964		3,688,620	268,556	0	1,145,717	292,928	53,466		15,977	239,555	29,372	8,789	52,570		
1965		4,117,598	286,431	0	1,296,753	309,619	77,484	25,423	28,873	278,625	32,221	22,840	51,827		
1966		4,784,533	345,822	0	1,647,877	281,652	104,713	21,530	38,461	248,989	31,996	7,609	54,759		
1967		5,400,635	381,405	0	1,728,520	300,428	96,551	27,718	79,845	316,165	42,147	5,500	61,634		

[1] 48 States only. Real estate mortgages or deeds of trust are taken as supplemental security for some of these loans.

[2] Includes loans to individuals guaranteed by the Commodity Credit Corporation and certificates of interest in pool of growers' notes, prior to 1966. After Jan. 1, 1966, data exclude CCC guaranteed loans and pooled certificates of interest of growers.

[3] Loans "made" include renewals.

[4] Excludes loans guaranteed by CCC, and loans held by associations in liquidation.

[5] Excludes loans secured by CCC documents.

[6] For separate data on operating loans and emergency crop and feed loans, 1949–65, see *Agricultural Statistics, 1965*, table 722.

[7] Economic opportunity loans are made to farm and non-farm rural residents. Through June 30, 1967 approximately 57 percent of the economic opportunity loans in the 48 States were made to farmers.

[8] Loans "outstanding" are cumulative net advances minus principal repayments; loans "made" are net advances to borrowers.

[9] Approximately ⅔ of the individuals served by these cooperatives are farmers.

[10] Principally loans to public bodies and to power companies.

[11] Loans to commercial telephone companies.

[12] Includes direct loans made and held by CCC. Excludes pooled loans against which certificates of interest were issued and also loans guaranteed by CCC held by other lending agencies.

Economic Research Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 723.

Table 712.—Farm-mortgage debt: Total outstanding by farming regions,[1] Jan. 1, 1959–68 [2]

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*
1959	846,139	1,251,857	2,437,334	951,711	783,703	648,208
1960	875,634	1,353,754	2,672,882	1,014,107	855,060	714,956
1961	904,486	1,423,016	2,836,334	1,075,540	912,847	760,738
1962	941,750	1,527,437	3,011,645	1,181,202	997,969	861,297
1963	989,683	1,639,005	3,226,486	1,300,149	1,079,710	977,215
1964	1,057,424	1,794,348	3,489,896	1,436,250	1,193,653	1,111,677
1965	1,171,653	1,972,348	3,828,754	1,629,935	1,330,106	1,270,909
1966	1,240,835	2,175,333	4,275,889	1,827,490	1,488,560	1,392,547
1967	1,359,169	2,374,988	4,702,179	2,017,513	1,622,751	1,554,598
1968 [3]	1,586,416	2,558,207	5,132,196	2,207,500	1,774,045	1,743,841

Year	Delta States	Southern Plains	Mountain	Pacific	United States
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1959	529,495	1,062,824	1,009,785	1,570,334	11,091,390
1960	570,002	1,132,282	1,092,854	1,792,049	12,073,580
1961	606,611	1,192,837	1,170,043	1,929,758	12,812,210
1962	674,286	1,267,621	1,300,257	2,127,411	13,390,875
1963	739,468	1,400,344	1,415,914	2,391,869	15,159,843
1964	836,816	1,595,785	1,590,858	2,685,743	16,792,450
1965	964,001	1,848,465	1,815,332	3,048,648	18,880,151
1966	1,109,584	2,070,714	2,047,624	3,540,127	21,168,703
1967	1,270,012	2,232,030	2,282,497	3,867,315	23,283,052
1968 [3]	1,413,763	2,391,496	2,457,468	4,207,142	25,472,074

[1] For States included in regions, see table 710. [2] Excludes Alaska and Hawaii. [3] Preliminary.

Economic Research Service. Data for 1939–58 in *Agricultural Statistics, 1967*, table 722.

Table 713.—Farm-mortgage debt: Amount of outstanding loans reported by principal lenders, other debt, and total debt, United States, Jan. 1, 1954–68 [1]

Year	Federal land banks [2]	Federal Farm Mortgage Corporation [2 3]	Farmers Home Administration [4]	Life insurance companies [5]	Commercial and savings banks [6]	Other farm-mortgage debt [7]	Total farm-mortgage debt
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1954	1,169,418	17,628	282,098	1,892,773	1,131,214	3,246,800	7,739,931
1955	1,266,953	12,834	287,171	2,051,784	1,210,676	3,415,860	8,245,278
1956	1,480,204	----------	277,869	2,271,784	1,346,287	3,635,872	9,012,016
1957	1,722,381	----------	289,546	2,476,543	1,386,270	3,946,785	9,821,525
1958	1,897,187	----------	339,865	2,578,958	1,414,207	4,152,258	10,382,475
1959	2,065,372	----------	388,010	2,661,229	1,511,859	4,464,920	11,091,390
1960 [8]	2,335,124	----------	439,269	2,819,542	1,631,271	4,857,203	12,082,409
1961	2,539,044	----------	483,985	2,974,609	1,691,239	5,131,427	12,820,304
1962	2,803,103	----------	569,093	3,161,757	1,789,103	5,576,049	13,899,105
1963	3,024,013	----------	588,802	3,391,183	2,056,944	6,106,879	15,167,821
1964	3,281,797	----------	605,307	3,780,537	2,360,320	6,755,544	16,803,505
1965	3,686,755	----------	619,492	4,287,671	2,668,535	7,631,787	18,894,240
1966	4,240,227	----------	631,147	4,801,677	2,939,046	8,574,789	21,186,886
1967	4,914,522	----------	585,426	5,213,587	3,169,469	9,418,231	23,301,235
1968	5,563,204	----------	536,221	[9] 5,543,474	3,541,927	[9] 10,308,480	[9] 25,493,306

[1] Excludes Alaska and Hawaii, except as indicated in footnote 8.

[2] Includes regular mortgages, purchase-money mortgages, and sales contracts.

[3] Loans were made by the Land Bank Commissioner. Lending authority expired July 1, 1947. On June 30, 1955, loans of the FFMC were sold to the Federal land banks.

[4] Includes farm-purchase, farm-enlargement, farm-development, project-liquidation, and direct soil and water loans to individuals, and loans for these purposes from State Corporation trust funds. Includes rural-housing loans to farmers. Beginning October 1961, rural-housing loans were made on nonfarm tracts; these loans are included in the amount outstanding reported for Jan. 1, 1962, but excluded for 1963 to date.

[5] Compiled from reports of life insurance companies, "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. Includes regular mortgages, purchase-money mortgages, and sales contracts; beginning 1965, excludes sales contracts.

[6] Includes all operating commercial, savings, and private banks. Also includes bank holdings of soil and water loans and farm-ownership loans insured by the Farmers Home Administration.

[7] Amounts are residuals or differences between amounts reported by institutional lenders and estimates of total farm-mortgage debt. They roughly measure the farm-mortgage debt held by individuals and other nonreporting lenders.

[8] Beginning 1960, data for reporting lending institutions in Alaska and Hawaii are included. No estimates of total farm-mortgage debt for these States are available.

[9] Preliminary.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 718.

Table 714.—Non-real-estate loans to farmers: Amounts held by banks and by all principal lending institutions, United States, Jan. 1, 1954–68 [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*
1954	2,762,562	3,743,543	6,144,425	1962	5,315,852	7,550,936	9,313,339
1955	2,933,851	3,986,328	6,219,694	1963	5,979,484	8,484,321	10,539,343
1956	3,308,443	4,420,483	6,302,730	1964	6,652,171	9,477,123	11,403,113
1957	3,279,911	4,469,888	6,044,818	1965	6,990,021	10,036,151	11,579,434
1958	3,605,183	4,993,983	6,219,690	1966	7,676,853	11,112,322	12,520,901
1959	4,160,660	5,764,701	8,252,901	1967	8,533,489	12,443,516	
1960 [6]	4,819,340	6,667,699	7,854,740	1968	9,258,558	13,748,092	
1961	4,991,473	6,979,236	8,297,860				

[1] 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. Not available after 1966.
[6] Beginning 1960, includes Alaska and Hawaii; 48 States prior to 1960.

Economic Research Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 725.

Table 715.—All operating banks: Amount of agricultural loans outstanding, by types, and by States, specified dates, 1966–68 [1]

State and region	Farm real estate loans [2]					Personal and collateral loans [3]				
	1966		1967		1968	1966		1967		1968
	Jan. 1	July 1	Jan. 1	July 1	Jan. 1	Jan. 1	July 1	Jan. 1	July 1	Jan. 1
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	7,831	7,750	8,443	7,896	8,381	11,344	9,143	13,761	10,638	16,394
New Hampshire	6,988	6,893	7,174	6,795	6,910	5,296	5,664	5,340	5,304	5,695
Vermont	22,810	22,828	22,384	22,599	22,167	17,972	18,382	17,066	17,028	16,328
Massachusetts	9,095	10,115	9,155	8,898	11,186	9,847	11,208	11,146	9,453	9,597
Rhode Island	947	911	867	805	827	335	285	227	263	257
Connecticut	8,392	8,217	8,073	7,849	7,812	6,847	5,750	6,418	5,706	6,577
New York	99,028	99,843	115,070	115,777	183,515	150,862	151,964	150,865	157,864	156,513
New Jersey	20,134	19,882	20,196	21,624	21,697	16,351	18,806	16,862	16,898	23,134
Pennsylvania	133,023	133,617	139,525	145,746	150,143	136,689	138,575	143,162	144,579	157,277
Delaware	15,363	15,792	15,948	15,185	15,480	6,355	6,824	9,157	9,205	9,626
Maryland	57,427	60,708	62,993	63,298	63,033	35,594	33,712	35,650	37,883	35,005
Dist. of Columbia	520	577	1,050	977	1,482	513	388	88	165	117
Northeast	381,558	387,133	410,878	417,449	492,633	398,005	400,701	409,742	414,986	436,520
Michigan	98,085	103,243	112,541	120,112	124,149	148,985	160,951	162,002	174,421	176,532
Wisconsin	142,425	147,763	152,701	159,748	170,318	183,953	196,463	199,150	215,175	219,414
Minnesota	90,949	94,044	97,395	101,046	110,243	376,993	394,644	405,528	447,926	453,578
Lake States	331,459	345,050	362,637	380,906	404,710	709,931	752,058	766,680	837,522	849,524
Ohio	154,124	161,822	168,511	174,761	184,093	150,852	157,650	161,815	178,664	177,308
Indiana	120,499	130,672	138,122	146,249	156,714	206,240	219,832	230,016	256,601	266,700
Illinois	163,886	167,185	172,162	189,562	216,070	522,803	544,788	606,334	625,842	655,892
Iowa	100,832	107,393	110,067	112,363	116,972	744,313	731,009	820,658	844,396	914,787
Missouri	134,558	141,725	148,613	157,867	180,063	287,944	319,978	319,186	356,445	353,316
Corn Belt	673,899	708,797	737,475	780,802	853,912	1,912,152	1,973,257	2,138,009	2,261,948	2,368,003

See footnotes at end of table.

Table 715.—All operating banks: Amount of agricultural loans outstanding, by types, and by States, specified dates, 1966–68 [1]—Continued

State and region	Farm real estate loans [2]					Personal and collateral loans [3]				
	1966		1967		1968	1966		1967		1968
	Jan. 1	July 1	Jan. 1	July 1	Jan. 1	Jan. 1	July 1	Jan. 1	July 1	Jan. 1
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
North Dakota	47,008	47,092	50,383	54,758	61,395	171,153	165,210	167,803	187,561	178,451
South Dakota	15,085	15,346	17,779	18,052	19,082	242,624	248,774	257,957	271,930	273,448
Nebraska	27,790	27,135	28,180	29,053	31,315	530,320	528,170	570,632	583,102	622,581
Kansas	62,094	65,197	66,474	68,764	73,509	505,973	488,262	517,327	538,059	558,586
Northern Plains	151,977	154,770	162,816	170,627	185,301	1,450,070	1,430,416	1,513,719	1,580,652	1,633,066
Virginia	80,880	87,451	77,871	77,984	80,547	74,166	84,766	77,447	88,753	79,329
West Virginia	23,098	23,388	24,660	25,491	27,411	11,760	13,449	14,622	19,410	20,067
North Carolina	67,096	72,608	68,962	71,114	72,022	71,636	118,328	79,811	120,336	88,520
Kentucky	121,672	127,819	131,158	138,658	141,682	114,823	122,400	124,873	132,384	130,490
Tennessee	108,335	113,761	120,120	125,847	130,794	119,533	109,957	98,222	120,743	112,197
Appalachian	401,081	425,027	422,771	439,094	452,456	391,918	448,900	394,975	481,626	430,603
South Carolina	21,063	22,545	23,075	24,033	24,209	23,710	34,350	26,047	37,237	28,492
Georgia	97,837	108,547	114,126	123,433	128,183	96,497	89,910	76,762	97,421	83,409
Florida	61,448	60,616	62,804	63,730	73,330	70,475	73,966	83,098	84,862	93,365
Alabama	57,495	63,825	69,851	72,319	72,703	81,150	89,118	71,892	90,654	74,480
Southeast	237,843	255,533	269,856	283,515	298,425	271,832	287,344	257,799	310,174	279,746
Mississippi	79,536	84,242	89,910	97,484	102,472	103,475	101,609	86,054	105,825	94,752
Arkansas	76,860	83,123	90,186	95,478	100,141	140,950	144,650	117,204	150,167	118,259
Louisiana	47,733	52,716	53,685	57,785	61,003	51,459	55,428	45,918	61,358	54,538
Delta States	204,129	220,081	233,781	250,747	263,616	295,884	301,687	249,176	317,350	267,549
Oklahoma	60,924	64,706	67,833	72,586	76,143	234,509	236,217	238,189	255,859	281,154
Texas	117,473	121,695	126,247	133,932	142,025	669,190	641,383	617,434	691,863	656,401
Southern Plains	178,397	186,401	194,080	206,518	218,168	903,699	877,600	855,623	947,722	937,555
Montana	10,991	11,725	11,913	12,349	13,238	153,655	169,469	160,098	183,286	174,893
Idaho	5,410	5,330	5,341	5,931	6,354	105,767	118,966	115,499	137,373	127,059
Wyoming	7,032	6,489	7,852	8,268	8,189	70,573	77,010	70,777	83,858	82,453
Colorado	19,095	18,243	17,967	19,735	21,397	241,703	244,980	260,513	261,982	275,633
New Mexico	6,650	7,026	7,190	6,955	8,236	63,577	70,470	63,466	71,808	65,957
Arizona	8,108	9,538	9,623	9,613	9,376	190,268	181,032	184,949	199,312	192,159
Utah	9,222	9,825	9,468	9,091	10,410	47,309	48,379	46,639	49,244	52,109
Nevada	1,102	1,682	1,590	1,775	2,597	10,718	11,669	9,365	13,861	13,316
Mountain	67,610	69,858	70,944	73,717	79,797	883,570	921,945	911,306	1,000,724	983,579
Washington	28,001	30,083	29,654	29,034	31,216	143,410	169,852	144,604	185,808	160,067
Oregon	26,118	26,289	27,361	25,476	24,637	92,502	114,424	102,817	119,080	109,308
California	251,742	243,929	241,970	242,100	232,301	747,892	798,029	776,257	864,173	803,038
Pacific	305,861	300,301	298,985	296,610	288,154	983,807	1,082,305	1,023,678	1,169,061	1,072,413
Alaska	529	555	503	658	657	722	731	707	848	833
Hawaii	4,703	4,751	4,743	4,426	4,098	12,436	13,204	12,075	12,258	12,269
United States	2,939,046	3,058,257	3,169,469	3,305,069	3,541,927	8,214,026	8,490,178	8,533,489	9,334,871	9,271,660
Possessions [4]	23,789	23,286	21,458	20,191	20,625	12,865	12,747	14,393	11,284	11,500

[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 bank holdings of farm-ownership loans and soil and water loans insured by the Farmers Home Administration.

[3] Data through Jan. 1, 1966 include loans guaranteed by the Commodity Credit Corporation and certificates of interest in pool of CCC loans. As of Jan. 1, 1966, CCC loans held by banks amounted to $536,532,000. Comparable data are not available for July 1, 1966 and later dates.

[4] Mariana Islands, Puerto Rico, Samoa (American), and Virgin Islands.

Economic Research Service. Data from Federal Deposit Insurance Corporation.

Table 716.—Farm loans: Number and amount guaranteed or insured by the Veterans Administration, United States, 1954–67

Year	Loans			Amount of loans	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*
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	290	55	345
1960	57	38	95	547	162	20	182
1961	44	15	59	395	166	8	174
1962	41	14	55	446	206	16	222
1963	17	1	18	177	95	1	96
1964	21	2	23	287	126	8	134
1965	27	0	27	371	164	0	164
1966	27	0	27	295	130	0	130
1967	15	1	16	282	104	2	106

Economic Research Service. Data from the Veterans Administration. Data for 1944–53 in *Agricultural Statistics, 1967*, table 728.

Table 717.—Farm Credit System: Loans and discounts made, United States, 1954–67 [1]

Year	Federal land banks	Federal intermediate credit banks' loans to and discounts for—		Banks for cooperatives	Production credit associations [3]	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*
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
1960	503,888	3,136,068	228,858	684,442	2,607,399	4,024,587
1961	632,517	3,458,043	236,203	799,525	2,869,054	4,537,299
1962	644,706	3,858,874	265,349	923,495	3,217,415	5,050,965
1963	742,860	4,284,143	282,186	1,019,194	3,550,795	5,595,035
1964	998,081	4,468,712	275,796	1,165,513	3,705,156	6,144,546
1965	1,235,154	4,980,451	295,518	1,316,254	4,135,519	6,982,445
1966	1,337,250	5,865,245	351,080	1,664,844	4,813,178	8,166,352
1967	1,267,586	6,669,312	386,584	1,743,449	5,427,751	8,825,370

[1] Includes Puerto Rico. Loans have been made in Alaska and Hawaii by the Federal land banks, and in Hawaii by 2 Federal intermediate credit banks.
[2] Includes Federal intermediate credit bank direct loans to cooperative associations; such loans were not made after Dec. 31, 1956.
[3] Includes renewals.
[4] Net total excludes interagency loans.

Farm Credit Administration. Data for 1929–53 in *Agricultural Statistics, 1967*, table 729.

Table 718.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1967 and outstanding Jan. 1, 1968, and number of associations Jan. 1, 1968, by States

State and division [1]	Federal land bank associations, Jan. 1, 1968	Federal land bank loans			
		Loans made during 1967		Loans outstanding Jan. 1, 1968	
	Number	*Number*	*1,000 dollars*	*Number*	*1,000 dollars*
Maine	2	63	1,452,600	575	5,218,775
New Hampshire		31	1,021,700	306	3,269,906
Vermont	2	148	3,763,450	1,310	14,699,476
Massachusetts		97	4,219,000	1,059	12,636,523
Rhode Island		21	911,100	158	2,415,379
Connecticut	1	112	5,324,925	915	18,094,258
New England	5	472	16,692,775	4,323	56,334,317
New York	14	763	22,158,100	7,763	97,455,813
New Jersey	3	151	8,128,650	1,378	26,945,752
Pennsylvania	11	526	14,358,500	4,722	56,897,246
Middle Atlantic	28	1,440	44,645,250	13,863	181,298,811
Ohio	21	1,458	43,113,100	11,399	192,718,448
Indiana	26	2,224	58,427,700	15,891	228,989,734
Illinois	28	1,775	55,223,775	16,274	285,508,730
Michigan	18	2,509	46,020,200	15,892	178,404,419
Wisconsin	16	1,607	30,994,000	12,327	120,789,086
East North Central	109	9,573	233,778,775	71,783	1,006,410,417
Minnesota	27	2,379	48,215,700	21,719	247,355,673
Iowa	36	2,250	64,117,300	21,108	321,665,218
Missouri	23	1,948	39,139,160	14,083	161,026,082
North Dakota	14	1,280	31,459,600	9,418	127,387,481
South Dakota	19	1,211	23,362,000	13,276	148,590,718
Nebraska	26	1,470	37,424,500	14,633	197,732,609
Kansas	24	2,206	49,189,500	16,424	198,233,135
West North Central	169	12,744	292,907,760	110,661	1,401,990,916
Delaware	1	65	1,786,700	484	7,697,721
Maryland	5	247	12,630,000	1,784	42,904,779
Virginia	13	684	24,451,200	4,347	79,994,264
West Virginia	4	122	1,904,800	1,290	11,575,388
North Carolina	15	1,982	37,240,340	14,357	134,538,698
South Carolina	9	882	22,530,400	6,366	70,561,712
Georgia	15	2,179	46,630,700	13,882	161,906,013
Florida	7	612	31,074,900	3,629	100,231,088
South Atlantic	69	6,773	178,249,040	46,139	609,409,663
Kentucky	14	1,072	28,067,900	6,865	110,923,816
Tennessee	17	1,465	28,524,000	8,909	112,948,990
Alabama	14	1,340	27,632,700	11,892	106,469,825
Mississippi	13	1,087	26,791,950	8,935	100,437,510
East South Central	58	4,964	111,016,550	36,601	430,780,141
Arkansas	11	880	24,351,165	5,764	88,315,376
Louisiana	16	834	23,922,300	5,509	91,093,789
Oklahoma	16	1,187	25,326,400	8,371	99,314,136
Texas	73	3,074	68,356,250	37,146	439,471,308
West South Central	116	5,975	141,956,115	56,790	718,194,609
Montana	19	656	26,660,800	5,876	142,481,424
Idaho	13	982	28,566,100	8,916	141,880,665
Wyoming	6	209	7,429,100	2,219	48,625,177
Colorado	13	954	32,227,400	6,580	134,391,951
New Mexico	7	225	9,657,300	1,892	51,775,426
Arizona	3	108	7,114,900	1,003	36,249,223
Utah	5	244	5,436,100	2,318	33,675,992
Nevada	1	51	2,078,800	376	13,268,809
Mountain	67	3,429	119,170,500	29,180	602,348,667
Washington	16	706	16,901,000	6,051	92,132,161
Oregon	13	553	16,106,100	5,024	89,237,588
California	30	1,560	85,019,800	12,281	363,249,776
Pacific	59	2,819	118,026,900	23,356	544,619,525

See footnotes at end of table.

Table 718.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1967 and outstanding Jan. 1, 1968, and number of associations Jan. 1, 1968, by States—Continued

State and division [1]	Federal land bank associations, Jan. 1, 1968	Federal land bank loans			
		Loans made during 1967		Loans outstanding Jan. 1, 1968	
	Number	*Number*	*1,000 dollars*	*Number*	*1,000 dollars*
Alaska		1	15,700	54	985,202
Hawaii		10	4,151,100	22	9,372,999
United States	680	48,200	1,260,610,465	392,772	5,561,745,267
Puerto Rico	1	296	6,976,300	2,877	47,519,345
Total	681	48,496	1,267,586,765	395,649	5,609,264,612

[1] New Hampshire is served by associations in Vermont and Connecticut; Massachusetts and Rhode Island, by the association in Connecticut; and Alaska and Hawaii by associations in Washington and California, respectively.

Farm Credit Administration.

Table 719.—Farm Credit System: Loans and discounts outstanding, United States, Jan. 1, 1954–68 [1]

Year	Federal land banks	Federal intermediate credit banks' loans to and discounts for—		Banks for cooperatives	Production credit associations	Net total [3]
		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*
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	683,519	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
1961	2,563,772	1,409,415	91,951	648,859	1,490,138	4,794,720
1962	2,827,973	1,549,177	100,532	696,650	1,651,634	5,276,789
1963	3,051,973	1,728,721	111,209	734,909	1,855,132	5,753,223
1964	3,309,883	1,969,549	129,292	840,122	2,123,403	6,402,700
1965	3,718,170	2,115,077	131,751	957,826	2,296,248	7,103,995
1966	4,280,675	2,369,702	146,091	1,055,163	2,598,460	8,080,389
1967	4,957,836	2,761,231	162,473	1,289,819	3,042,333	9,452,461
1968	5,609,265	3,229,366	181,781	1,506,383	3,550,971	10,848,400

[1] Includes Puerto Rico. Loans have been made in Alaska and Hawaii by the Federal land banks, and in Hawaii by a Federal intermediate credit bank.

[2] Includes Federal intermediate credit bank direct loans to cooperatives; such loans were not held after 1957.

[3] Net total excludes interagency loans.

Farm Credit Administration. Data for 1929–53 in *Agricultural Statistics, 1967*, table 731.

Table 720.—Production credit associations: Number of associations, and number of members having outstanding loans, Jan. 1, 1968, loans made during 1967, and loans outstanding on specified dates 1967 and 1968, by States [1]

State and division	Production credit associations Jan. 1, 1968	Number of members having outstanding loans Jan. 1, 1968	Loans made during 1967 [2]	Loans outstanding		
				1967		1968
				Jan. 1	July 1	Jan. 1
	Number	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	2	815	10,486	9,727	9,545	13,528
New Hampshire [3]	----------	258	3,037	2,227	2,575	2,660
Vermont	2	1,387	11,631	12,779	14,023	15,220
Massachusetts [3]	----------	640	7,125	5,382	6,226	6,326
Rhode Island [3]	----------	188	1,716	1,331	1,721	1,538
Connecticut	1	740	10,219	9,996	10,399	11,454
New England	5	4,028	44,214	41,442	44,489	50,726
New York	14	9,192	81,185	87,770	96,043	101,632
New Jersey	3	918	15,042	9,418	13,017	12,978
Pennsylvania	11	6,927	64,775	46,893	50,389	55,824
Middle Atlantic	28	17,037	161,002	144,081	159,449	170,434
Ohio	11	19,024	181,039	128,703	143,125	150,221
Indiana	10	15,451	191,530	114,897	132,445	140,331
Illinois	17	12,244	223,313	131,472	148,152	154,575
Michigan	10	8,727	86,287	56,803	67,587	71,325
Wisconsin	17	18,521	199,660	123,853	142,966	158,246
East North Central	65	73,967	881,829	555,728	634,275	674,698
Minnesota	20	14,596	244,152	123,750	151,354	158,287
Iowa	16	8,408	280,270	108,035	129,749	144,108
Missouri	13	14,380	209,008	109,046	137,340	125,195
North Dakota	5	7,488	113,759	65,557	82,599	76,536
South Dakota	9	4,307	133,666	62,706	68,913	72,063
Nebraska	14	6,474	254,684	100,277	119,639	132,912
Kansas	14	4,144	176,300	71,983	77,081	85,415
West North Central	91	59,797	1,411,839	641,354	766,675	794,516
Delaware	1	757	9,311	6,509	8,616	8,356
Maryland	6	2,396	31,805	24,258	27,905	31,383
Virginia	13	5,357	43,488	31,641	38,998	39,103
West Virginia	4	1,373	7,417	5,972	6,675	6,758
North Carolina	19	18,116	98,172	94,625	124,280	104,855
South Carolina	14	6,039	48,271	45,366	59,096	50,044
Georgia	23	10,346	110,693	85,765	112,055	99,985
Florida	9	4,041	98,160	114,950	112,332	116,692
South Atlantic	89	48,425	447,317	409,086	489,957	457,176
Kentucky	10	18,219	137,787	112,993	119,338	119,147
Tennessee	9	19,560	151,423	116,914	132,451	131,171
Alabama	8	4,599	57,898	40,130	48,124	43,820
Mississippi	10	5,473	114,045	49,263	74,468	57,250
East South Central	37	47,851	461,153	319,300	374,381	351,388
Arkansas	14	9,035	225,115	97,003	148,652	105,261
Louisiana	8	4,264	80,005	39,524	69,388	45,843
Oklahoma	14	4,623	156,141	67,217	73,664	82,682
Texas	35	12,045	425,844	172,910	221,672	195,097
West South Central	71	29,967	887,105	376,654	513,376	428,883
Montana	11	3,284	125,753	61,774	78,550	70,668
Idaho	5	3,751	122,181	58,656	71,126	65,050
Wyoming	1	362	41,503	20,722	25,886	25,369
Colorado	8	3,132	197,772	100,889	121,169	114,039
New Mexico	5	1,094	75,875	35,575	46,463	40,203
Arizona	2	419	32,567	16,127	16,136	14,272
Utah	2	970	40,207	19,696	20,855	22,349
Nevada	1	94	6,568	3,814	4,024	3,502
Mountain	35	13,106	642,426	317,253	384,209	355,452

See footnotes at end of table.

Table 720.—Production credit associations: Number of associations, and number of members having outstanding loans Jan.1, 1968, loans made during 1967, and loans outstanding on specified dates 1967 and 1968, by States [1]—Continued

State and division	Production credit associations Jan. 1, 1968	Number of members having outstanding loans Jan. 1, 1968	Loans made during 1967 [2]	Loans outstanding		
				1967		1968
				Jan. 1	July 1	Jan. 1
	Number	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Washington	6	2,174	49,644	22,122	28,450	25,240
Oregon	8	3,151	125,678	57,837	71,472	68,449
California	23	5,980	287,920	130,782	156,062	140,940
Pacific	37	11,305	463,242	210,741	255,984	234,629
United States	458	305,483	5,400,127	3,015,639	3,622,795	3,517,902
Puerto Rico	1	980	27,624	26,694	28,718	33,069
Total	459	306,463	5,427,751	3,042,333	3,651,513	3,550,971

[1] No loans have been made in Alaska and Hawaii.
[2] Includes renewals.
[3] New Hampshire, Massachusetts, and Rhode Island are served by the Production Credit Association in Connecticut.

Farm Credit Administration.

Table 721.—Federal intermediate credit banks: Loans and discounts outstanding, Jan. 1, 1954–68 and made 1954–67, by type of borrower, United States [1]

LOANS OUTSTANDING JAN. 1

Year	Production credit associations	Banks for cooperatives	Other financing institutions [2]	Total
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
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
1961	1,409,415	----------	91,951	1,501,366
1962	1,549,177	----------	100,532	1,649,709
1963	1,728,722	----------	111,209	1,839,931
1964	1,969,549	----------	129,292	2,098,841
1965	2,115,077	----------	131,751	2,246,828
1966	2,369,702	----------	146,091	2,515,793
1967	2,761,231	----------	162,472	2,923,703
1968	3,229,366	----------	181,781	3,411,147

MADE DURING YEAR

Year	Production credit associations	Banks for cooperatives	Other financing institutions [2]	Total
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
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
1960	3,136,068	----------	228,858	3,364,926
1961	3,458,043	----------	236,203	3,694,246
1962	3,858,874	----------	265,349	4,124,223
1963	4,284,143	----------	282,186	4,566,329
1964	4,468,712	----------	275,796	4,744,508
1965	4,980,451	----------	295,518	5,275,969
1966	5,865,245	----------	351,080	6,216,325
1967	6,669,312	----------	386,584	7,055,896

[1] Includes Puerto Rico and Hawaii. No loans have been made in 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 1929–53 in *Agricultural Statistics, 1967*, table 733.

Table 722.—Farmers Home Administration: Real estate loans to individuals and loans outstanding, United States and Territories, 1954–68 [1]

Year	Farm ownership loans [2]						Soil and water loans					
	Direct			Insured			Direct			Insured		
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1
	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*
1954	1,516	19,350	194,007	1,577	17,707	58,535	993	4,560	14,038	295	1,211	
1955	1,118	15,554	198,919	3,324	37,239	66,330	183	453	16,169	3,313	17,930	1,211
1956	1,954	27,854	198,677	2,661	34,266	97,226	589	2,156	13,768	1,349	7,350	16,313
1957	2,889	43,322	208,560	1,726	22,475	128,117	794	4,690	13,267	301	1,852	20,777
1958	1,589	26,961	238,773	2,425	35,705	146,402	375	1,756	15,378	197	1,033	19,820
1959	1,435	27,676	248,873	1,648	25,702	170,144	615	2,958	14,206	143	779	16,833
1960	1,758	33,054	258,498	1,236	18,175	186,209	238	1,335	14,207	211	872	13,642
1961	1,869	33,495	275,146	3,864	60,840	192,691	204	1,023	12,866	321	1,849	11,543
1962	1,071	15,696	293,291	12,247	204,333	227,276	363	1,426	11,615	404	2,757	10,256
1963	2,102	32,622	291,746	9,131	164,359	407,494	403	1,081	10,971	506	3,641	10,726
1964	2,188	39,735	302,326	9,410	176,869	547,194	387	1,100	9,735	429	3,146	11,792
1965	2,666	48,123	318,287	9,531	188,836	685,133	349	1,388	8,733	289	1,841	12,513
1966	345	5,703	340,171	10,251	232,518	809,836	590	1,909	8,216	339	1,815	12,038
1967	280	5,091	318,041	9,576	237,951	1,000,043	406	1,143	8,420	569	3,241	11,815
1968			296,027			1,171,290			8,139			12,492

Year	Rural housing loans						Farm labor housing loans (insured)			Rural rental housing loans (insured)		
	Direct			Insured								
	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1	New borrowers	Loans made	Outstanding Jan. 1
	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*
1954	576	3,478	78,913									
1955			77,177									
1956	1,656	11,042	70,640									
1957	3,697	25,801	72,979									
1958	6,902	51,616	91,442									
1959	6,242	51,055	131,195									
1960	5,219	43,227	170,555									
1961	10,141	87,987	200,256				1	2				
1962	18,220	176,883	269,549				3	24				
1963	12,941	123,416	419,754				3	12	12	5	184	
1964	13,993	127,568	517,890				6	22	37	14	667	158
1965	14,697	114,775	610,273	3,578	34,357		9	52	57	26	697	721
1966	6,113	17,806	688,219	32,747	316,538	12,870	11	78	98	45	1,163	1,326
1967	5,834	10,806	665,239	47,952	482,213	312,054	18	417	166	118	3,786	2,462
1968			628,059			773,319			392			5,217

[1] Amounts of loans made represent obligations and include loans to the new borrowers and subsequent loans to borrowers who received an initial loan in a prior year. Amounts outstanding are loan advances less principal repayments.

[2] Includes loans for farm purchase, enlargement, development, and refinancing purposes.

Farmers Home Administration. Data for 1944–53 in *Agricultural Statistics, 1967*, table 735.

Table 723.—Loans to farmers' cooperative organizations: Outstanding amounts held by the banks for cooperatives, classified by type of loan, United States, Jan. 1, 1954–68 [1]

Year	Commodity loans	Operating capital loans	Facility loans	Year	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*
1954	52,189	182,657	137,264	1962	72,701	351,853	272,096
1955	39,199	168,592	153,824	1963	80,813	361,790	292,306
1956	44,838	181,980	143,865	1964	122,929	392,523	324,670
1957	59,591	242,752	154,765	1965	147,222	455,111	355,492
1958	38,275	240,746	175,431	1966	133,330	522,790	399,043
1959	42,059	258,678	209,092	1967	----------	[2] 588,646	[3] 701,235
1960	70,204	300,324	251,905	1968	----------	[2] 706,218	[3] 800,165
1961	69,093	320,955	258,811				

[1] Includes Puerto Rico. No loans have been made in Alaska and Hawaii.
[2] Seasonal loans.
[3] Term loans. After June 30, 1966, loans are classified as seasonal and "term." Total amount of loans outstanding is the same as it would have been under the old classification.

Farm Credit Administration. Data for 1934–53 in *Agricultural Statistics, 1967*, table 734.

Table 724.—Farmers Home Administration: Non-real-estate loans to individuals and loans to associations, 1954–67, and loans outstanding on Jan. 1, 1954–68, United States and Territories

Year	Loans to individuals							Loans to associations	
	Operating		Emergency and special livestock [3]		Emergency crop and feed loans outstanding Jan. 1	Economic opportunity			
	Amount [1]	Balance outstanding Jan. 1 [2]	Amount [3]	Balance outstanding Jan. 1 [4]		Amount	Balance outstanding Jan. 1	Amount [5]	Balance outstanding Jan. 1 [6]
	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*
1954	143,108	308,093	88,573	50,811	19,976	----------	----------	1,423	8,579
1955	123,056	334,159	83,227	70,587	16,359	----------	----------	1,859	9,703
1956	165,874	323,580	88,322	72,773	13,527	----------	----------	1,371	11,143
1957	175,647	341,828	63,595	82,333	11,105	----------	----------	1,758	9,863
1958	181,315	352,652	60,646	79,922	8,331	----------	----------	1,737	11,245
1959	186,699	344,005	34,049	60,679	5,874	----------	----------	1,617	11,789
1960	216,172	349,361	22,722	47,526	4,031	----------	----------	3,098	12,759
1961	270,771	380,239	35,337	39,421	2,980	----------	----------	5,213	15,201
1962	272,736	451,105	61,594	46,417	2,384	----------	----------	10,324	19,754
1963	273,855	504,617	62,504	53,394	2,135	----------	----------	20,512	28,730
1964	296,068	542,987	53,514	52,873	1,832	----------	----------	48,803	47,982
1965	312,364	589,902	77,563	56,230	1,579	29,766	----------	95,423	95,069
1966	283,671	630,691	104,801	64,364	1,410	24,231	27,861	140,985	187,289
1967	302,517	627,954	96,586	70,566	1,116	29,428	46,022	198,058	323,507
1968	----------	662,690	----------	76,734	754	----------	66,589	----------	515,382

[1] Includes production and subsistence 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] Includes production, economic, and special emergency and fur loans.
[4] Includes production, economic, and special emergency loans; fur, orchard, flood damage and flood and windstorm restoration loans; and Regional Agricultural Credit Corporation loans made by Farm Credit Administration.
[5] Includes direct and insured loans to soil and water associations and rural rental housing organizations; direct loans to watershed protection, flood prevention, rural renewal, and resource conservation and development organizations, and economic opportunity cooperatives; and insured loans to farm labor housing organizations.
[6] In addition to the types of loans reported in the preceding column, includes direct loans to defense relocation corporations and rural rehabilitation or resettlement project cooperative associations.

Farmers Home Administration. Data for 1944–53 in *Agricultural Statistics, 1967*, table 737.

Table 725.—Farmers Home Administration: Non-real-estate loans to individuals in 1967 and loans outstanding Jan. 1, 1968, by States and Territories

State and division	Operating loans		Emergency loans		Economic opportunity loans	
	Amount of loans 1967 [1]	Outstanding Jan. 1, 1968 [2]	Amount of loans 1967	Outstanding Jan. 1, 1968 [3]	Amount of loans 1967	Outstanding Jan. 1, 1968
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	9,531	19,711	4,028	5,541	787	1,892
New Hampshire	468	1,437	79	162	43	101
Vermont	2,686	6,661	49	217	64	155
Massachusetts	461	1,208	89	247	28	65
Rhode Island	88	185	14	32	1	10
Connecticut	734	1,592	212	537	11	18
New England	13,968	30,794	4,471	6,736	934	2,241
New York	8,067	25,095	1,317	1,809	671	1,541
New Jersey	937	4,245	1,112	1,750	51	463
Pennsylvania	3,838	11,522	526	671	488	1,123
Middle Atlantic	12,842	40,862	2,955	4,230	1,210	3,127
Ohio	2,463	7,153	439	554	106	248
Indiana	5,046	11,142	1,247	1,135	350	714
Illinois	11,389	24,557	1,143	1,018	724	1,733
Michigan	4,343	12,372	583	633	218	571
Wisconsin	10,161	28,919	11	64	435	1,111
East North Central	33,402	84,143	3,423	3,404	1,833	4,377
Minnesota	10,085	26,373	1,116	751	725	1,530
Iowa	14,262	35,039	410	399	253	832
Missouri	9,295	18,099	2,271	1,053	516	1,164
North Dakota	8,978	27,653	1,867	1,223	570	1,502
South Dakota	11,785	37,931	810	1,109	592	1,100
Nebraska	8,668	19,951	2,203	1,477	709	1,248
Kansas	4,684	12,208	1,126	1,344	161	403
West North Central	67,757	177,254	9,803	7,356	3,526	7,779
Delaware	206	582	48	5	12	31
Maryland	928	2,729	113	214	95	219
Virginia	2,867	5,462	624	503	390	1,117
West Virginia	1,990	6,512	194	344	1,310	2,936
North Carolina	12,273	14,944	5,910	1,266	1,601	2,956
South Carolina	3,580	4,724	2,662	913	676	1,511
Georgia	11,934	14,166	2,865	523	1,137	2,656
Florida	2,879	5,589	1,715	3,818	693	2,431
South Atlantic	36,657	54,708	14,131	7,586	5,914	13,857
Kentucky	5,338	11,313	0	10	2,389	3,704
Tennessee	5,327	9,916	11	73	830	1,918
Alabama	6,913	8,878	1,693	413	904	1,664
Mississippi	8,666	16,151	2,120	505	2,249	4,558
East South Central	26,244	46,258	3,824	1,001	6,372	11,844
Arkansas	8,932	14,074	7,349	1,447	1,481	2,933
Louisiana	11,039	15,012	6,410	4,053	1,138	1,936
Oklahoma	7,638	17,998	2,516	2,085	397	986
Texas	32,721	61,672	30,235	25,795	1,459	3,590
West South Central	60,330	108,666	46,510	33,380	4,475	9,445
Montana	6,575	20,378	266	607	148	349
Idaho	9,755	22,606	2,682	1,794	210	364
Wyoming	4,631	8,888	352	299	364	532
Colorado	4,744	13,491	3,861	4,026	268	422
New Mexico	3,046	6,410	744	908	680	1,738
Arizona	823	1,774	308	386	240	715
Utah	4,034	10,664	368	937	366	577
Nevada	779	2,242	3	85	176	242
Mountain	34,387	86,453	8,584	9,042	2,452	4,939

See footnotes at end of table.

Table 725.—Farmers Home Administration: Non-real-estate loans to individuals in 1967 and loans outstanding Jan. 1, 1968, by State and Territories—Continued

State and division	Operating loans		Emergency loans		Economic opportunity loans	
	Amount of loans 1967 [1]	Outstanding Jan. 1, 1968 [2]	Amount of loans 1967	Outstanding Jan. 1, 1968 [3]	Amount of loans 1967	Outstanding Jan. 1, 1968
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Washington	7,718	14,743	666	811	92	234
Oregon	3,292	6,685	423	861	132	286
California	3,831	8,930	1,761	2,151	778	1,447
Pacific	14,841	30,358	2,850	3,823	1,002	1,967
Alaska	113	616	34	106	144	699
Hawaii	316	838	0	36	71	119
United States	300,857	660,950	96,585	76,700	27,933	60,394
Puerto Rico	1,660	2,493	1	34	1,495	6,194
Virgin Islands	0	1	0	0	0	1
Total	302,517	663,444	96,586	76,734	29,428	66,589

[1] Includes loans from Corporation trust funds.
[2] Includes production and subsistence, rural rehabilitation, construction, and wartime adjustment loans, loans from Corporation trust funds, and emergency crop and feed loans.
[3] In addition to current emergency loans, includes production, economic, special emergency, special livestock, fur, flood damage, flood and windstorm restoration loans, and Regional Agricultural Credit Corporation loans, made by the Farm Credit Administration.

Farmers Home Administration.

Table 726.—Rural Areas Development: Number of RAD committees and technical action panels, Dec. 31, 1967

State or Territory	Rural areas development committees	Technical action panels	State or Territory	Rural areas development committees	Technical action panels
	Number	*Number*		*Number*	*Number*
Alabama	62	67	Nevada	7	12
Alaska	1	3	New Hampshire	7	10
Arizona	4	12	New Jersey	21	14
Arkansas	75	75	New Mexico	29	31
California	13	43	New York	21	52
Colorado	29	52	North Carolina	85	100
Connecticut	3	8	North Dakota	21	53
Delaware	0	3	Ohio	64	88
Florida	22	66	Oklahoma	62	77
Georgia	159	159	Oregon	36	36
Hawaii	1	4	Pennsylvania	23	67
Idaho	40	43	Rhode Island	0	3
Illinois	59	97	South Carolina	46	46
Indiana	45	92	South Dakota	28	67
Iowa	47	100	Tennessee	95	95
Kansas	36	105	Texas	237	245
Kentucky	68	120	Utah	20	27
Louisiana	21	61	Vermont	14	14
Maine	13	16	Virginia	38	94
Maryland	23	21	Washington	21	34
Massachusetts	2	11	West Virginia	26	52
Michigan	51	82	Wisconsin	62	68
Minnesota	73	86	Wyoming	21	23
Mississippi	80	82	Puerto Rico	56	33
Missouri	43	114	Virgin Islands	0	----------
Montana	25	51			
Nebraska	0	83	Total	2,035	2,997

Farmers Home Administration.

Table 727.—Farmer's marketing, farm-supply, and related-service cooperatives: Number, memberships, and business, United States, 1954–65 [1]

Year [2]	Cooperatives [3]				Estimated memberships [5]				Estimated service receipts [6]
	Marketing	Farm supply	Service [4]	Total	Marketing	Farm supply	Service [4]	Total	
	Number	*Number*	*Number*	*Number*	*1,000 members*	*1,000 members*	*1,000 members*	*1,000 members*	*Million dollars*
1954	6,330	3,346	227	9,903	4,213	3,323	68	7,604	195
1955	6,284	3,375	235	9,894	4,223	3,444	65	7,732	215
1956	6,284	3,373	234	9,891	4,122	3,489	62	7,673	235
1957	6,119	3,383	233	9,735	3,880	3,543	63	7,486	247
1958	6,042	3,387	229	9,658	3,861	3,644	54	7,559	273
1959	5,828	3,297	220	9,345	3,622	3,600	51	7,273	298
1960	5,727	3,222	214	9,163	3,473	3,680	50	7,203	306
1961	5,626	3,206	207	9,039	3,420	3,635	44	7,099	302
1962	5,502	3,211	194	8,907	3,582	3,596	41	7,219	303
1963	5,421	3,226	200	8,847	3,613	3,425	42	7,080	313
1964	5,305	3,085	193	8,583	3,791	3,251	40	7,082	316
1965 [7]	5,194	2,949	186	8,329	3,636	3,154	36	6,826	325

Year [2]	Marketing volume [8]		Farm supply volume [3]		Total marketing and farm supply volume and service receipts [3]	
	Estimated gross business [8]	Estimated net business [9]	Estimated gross business [8]	Estimated net business [9]	Estimated gross business [8]	Estimated net business [9]
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1954	9,348	7,425	2,922	2,022	12,465	9,642
1955	9,514	7,495	2,973	2,046	12,702	9,756
1956	10,110	7,999	3,153	2,146	13,498	10,380
1957	10,539	8,318	3,269	2,188	14,055	10,753
1958	11,412	9,103	3,550	2,371	15,235	11,747
1959	11,689	9,330	3,660	2,408	15,647	12,036
1960	12,144	9,631	3,744	2,472	16,194	12,409
1961	12,993	10,161	3,915	2,561	17,210	13,024
1962	13,894	10,834	4,145	2,705	18,342	13,842
1963	14,533	11,209	4,394	2,832	19,240	14,354
1964	14,816	11,516	4,495	2,910	19,627	14,742
1965 [7]	15,494	12,226	4,805	3,086	20,624	15,637

[1] Includes 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.
[4] Includes 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] Receipts for services related to marketing and purchasing activities, but not included in the volumes reported for these activities.
[7] Preliminary.
[8] Estimated gross business 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.
[9] 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 1934–53 in *Agricultural Statistics, 1967*, table 676.

Table 728.—Farmers' cooperatives: Number of marketing, farm-supply, and related-service cooperatives and business volume, United States, 1965–66 [1] (preliminary)

Item	Cooperatives handling	Gross business (includes intercooperative business)	Net business (excludes intercooperative business)[2]
	Number	*1,000 dollars*	*1,000 dollars*
Products marketed:			
Beans and peas (dry edible)	59	48,342	29,232
Cotton and cotton products	572	932,570	827,889
Dairy products	1,273	4,868,203	3,833,613
Fruits and vegetables	577	1,757,638	1,432,488
Grain, soybeans, and soybean meal and oil	2,576	4,237,618	2,690,999
Livestock and livestock products	469	1,767,393	1,677,742
Nuts	69	203,791	194,518
Poultry products	396	524,581	438,196
Rice	60	286,968	238,132
Sugar products	67	509,276	509,276
Tobacco	32	262,300	262,300
Wool and mohair	223	25,879	25,793
Miscellaneous [3]	180	69,837	65,876
Total farm products	[4] 5,842	15,494,396	12,226,054
Supplies purchased:			
Building materials	1,987	172,948	127,181
Containers	1,058	92,619	32,717
Farm machinery and equipment	1,526	125,112	81,441
Feed	4,301	1,472,606	1,057,220
Fertilizer	4,363	1,034,067	561,725
Meats and groceries	764	79,957	57,686
Petroleum products	2,733	1,078,753	702,096
Seed	3,942	170,175	119,238
Sprays and dusts (farm chemicals)	3,330	141,435	89,115
Other supplies [5]	4,810	436,771	256,963
Total farm supplies	[4] 6,568	4,804,443	3,085,382
Receipts for services:			
Trucking, cotton ginning, storage, grinding, locker plants, miscellaneous	[4] 5,283	[6] 325,071	[6] 325,071
Total business	[4] 8,329	20,623,910	15,636,507

[1] Includes Alaska and Hawaii.
[2] Represents value at the first level at which cooperatives transact business for farmers.
[3] Includes coffee, 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 marketing individual products, handling individual supplies, or providing individual services.
[5] Includes plant equipment, automotive supplies, hardware, chicks, and other supplies not separately classified.
[6] Receipts for services related to marketing and purchasing activities, but not included in the volumes reported for these activities.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service.

Table 729.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm-supply, and related-service cooperatives, by States, 1965–66 (preliminary)

State and division	Cooperatives headquartered in State	Cooperatives doing business in State [1]	Memberships in State	Net business (excludes intercooperative business) [2]
	Number	*Number*	*Number*	*1,000 dollars*
Maine	16	22	9,755	46,644
New Hampshire	8	18	2,960	29,315
Vermont	21	31	9,470	98,579
Massachusetts	28	34	9,325	78,611
Rhode Island	1	5	730	13,083
Connecticut	20	28	5,520	68,453
New England	94		37,760	334,685
New York	322	337	128,500	774,023
New Jersey	58	70	25,215	116,807
Pennsylvania	160	173	126,995	443,087
Middle Atlantic	540		280,710	1,333,917
Ohio	237	268	280,895	620,729
Indiana	128	158	427,155	502,752
Illinois	391	412	430,275	858,868
Michigan	174	197	145,420	422,383
Wisconsin	611	638	389,170	808,135
East North Central	1,541		1,672,915	3,212,867
Minnesota	1,015	1,041	616,705	1,022,042
Iowa	532	572	431,395	989,495
Missouri	190	215	395,820	387,192
North Dakota	503	523	251,680	420,500
South Dakota	293	314	189,250	248,200
Nebraska	366	394	268,455	460,909
Kansas	315	337	219,890	522,304
West North Central	3,214		2,373,195	4,050,642
Delaware	9	17	11,120	16,562
Maryland	46	54	47,520	128,378
Virginia	143	154	198,440	219,991
West Virginia	69	83	42,620	39,304
North Carolina	39	55	295,420	257,588
South Carolina	23	32	72,615	67,370
Georgia	76	87	179,235	241,767
Florida	108	119	48,375	388,515
South Atlantic	513		895,345	1,359,475
Kentucky	84	98	191,830	157,836
Tennessee	131	146	156,790	127,814
Alabama	62	73	82,275	91,192
Mississippi	130	142	124,445	334,409
East South Central	407		555,340	711,251
Arkansas	106	127	86,060	256,772
Louisiana	95	103	15,405	98,948
Oklahoma	165	185	137,730	280,036
Texas	511	533	184,255	803,645
West South Central	877		423,450	1,439,401
Montana	177	192	79,355	138,212
Idaho	79	101	54,705	151,493
Wyoming	32	43	12,720	24,496
Colorado	99	118	51,155	155,688
New Mexico	29	38	8,555	43,750
Arizona	13	25	76,595	108,871
Utah	54	59	32,880	101,915
Nevada	3	11	230	5,083
Mountain	486		316,195	729,508

See footnotes at end of table.

Table 729.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm-supply, and related-service cooperatives, by States, 1965–66 (preliminary)—Continued

State and division	Cooperatives headquartered in State	Cooperatives doing business in State [1]	Memberships in State	Net business (excludes intercooperative business) [2]
	Number	*Number*	*Number*	*1,000 dollars*
Washington	170	186	115,360	387,076
Oregon	103	127	63,665	260,993
California	356	371	89,720	[3] 1,798,974
Pacific	629		268,745	2,447,043
48 States	8,301		6,823,655	15,618,789
Alaska	2	4	400	2,655
Hawaii	26	28	2,220	[3] 15,063
United States	8,329		6,826,275	15,636,507

[1] Includes cooperatives headquartered both in and outside the State handling business originating in the State. No totals can be shown because of duplication.
[2] Represents value at the first level at which cooperatives transact business for farmers.
[3] Volume of a sugar cooperative located in Hawaii but headquartered in California is included in California.

Farmer Cooperative Service.

Table 730.—Farmers' cooperatives: Types, numbers, and memberships, United States

Type	Year or date of data	Associations	Estimated memberships or participants
Marketing and farm supply:		*Number*	*Number*
Marketing [1]	1965–66	[2] 5,194	3,635,605
Farm supply [1]	1965–66	[3] 2,949	3,154,490
Miscellaneous services [1 4]	1965–66	[5] 186	36,180
Service:			
Federal land bank associations [6]	Jan. 1, 1968	686	[7] 380,509
Production credit associations [6]	Jan. 1, 1968	459	545,519
Banks for cooperatives [6]	Jan. 1, 1968	13	[8] 3,700,000
Rural credit unions [9]	Jan. 1, 1967	700	266,000
Rural electric cooperatives [10]	Oct. 1, 1967	[11] 904	[12] 5,339,369
Rural telephone cooperatives [10]	Oct. 1, 1967	[11] 225	[12] 526,134
Farmers' mutual fire insurance companies [13]	Jan. 1, 1967	1,468	3,000,000
Production:			
Mutual irrigation companies [14]	1959	7,729	161,679
Dairy herd improvement associations [15]	Jan. 1, 1968	1,962	36,869
Dairy-cattle artificial breeding associations [15]	Jan. 1, 1967	[16] 21	[16] 315,563

[1] Farmer Cooperative Service, U.S. Department of Agriculture.
[2] When associations marketing farm products but principally engaged in providing some other services are included, the total is 5,842.
[3] When associations purchasing farm supplies but principally engaged in providing some other services are included, the total is 6,568.
[4] Includes 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 5,283.
[6] Farm Credit Administration.
[7] Represents the number of Federal Land Bank loans outstanding as of June 30, 1967.
[8] Estimated 3,014 cooperative associations were borrowers from banks for cooperatives.
[9] Credit Union National Association, Inc.
[10] Rural Electrification Administration, U.S. Department of Agriculture.
[11] Includes associations that are REA repaid borrowers.
[12] Includes only memberships of associations financed by REA.
[13] Farmer Cooperative Service, U.S. Department of Agriculture estimates.
[14] Census of Irrigation, Department of Commerce.
[15] Dairy Cattle Research Branch, Agricultural Research Service, U.S. Department of Agriculture.
[16] Number of cooperative bull studs and herds.

Farmer Cooperative Service.

Table 731.—Rural Electrification Administration: Number and amount of electrification loans approved by purpose of loan, by States and Territories, from organization (May 11, 1935) to Jan. 1, 1968 [1]

State and 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	4	6,566	4	6,566	4,610	1,907	49	1,178	8,445
New Hampshire	2	14,964	1	14,764	14,406	526	32	3,154	28,730
Vermont	3	8,578	3	8,578	7,280	370	928	2,083	8,988
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	7,665	6	5,801	7,580	0	85	3,827	15,012
New Jersey	2	2,618	2	2,618	2,614	0	4	686	6,717
Pennsylvania	12	62,638	12	62,637	62,204	195	239	19,268	100,565
Ohio	29	97,282	28	91,040	94,780	2,284	218	31,746	156,005
Indiana	47	160,224	46	159,795	88,133	71,375	716	41,553	195,059
Illinois	30	172,506	29	172,425	119,857	52,437	212	48,141	166,992
Michigan	15	107,427	15	107,427	62,027	44,927	473	22,153	117,661
Wisconsin	31	232,112	30	232,021	70,566	159,701	1,845	33,486	111,115
Minnesota	55	291,453	53	290,495	175,516	111,591	4,346	88,166	270,252
Iowa	58	237,005	55	235,405	117,239	119,359	407	60,863	154,551
Missouri	49	437,538	48	437,503	226,321	210,396	821	92,049	332,710
North Dakota	26	246,412	24	240,813	104,768	139,503	2,141	58,701	77,062
South Dakota	34	138,950	34	138,950	107,209	30,860	881	54,820	89,037
Nebraska	37	195,223	4	17,403	131,770	63,008	445	63,313	115,976
Kansas	38	150,287	37	150,281	120,798	29,074	415	59,031	115,908
Delaware	1	9,292	1	9,292	9,191	98	3	2,380	17,445
Maryland	2	34,531	2	34,531	29,594	4,937	0	7,404	54,751
Virginia	21	105,930	20	105,737	97,863	7,400	667	28,625	153,006
West Virginia	1	1,907	1	1,907	1,902	0	5	614	3,138
North Carolina	38	173,166	33	172,271	150,748	17,768	4,650	48,219	298,476
South Carolina	27	160,528	25	156,022	110,146	48,151	2,231	38,642	206,427
Georgia	46	189,776	44	189,512	186,622	195	2,959	71,281	404,381
Florida	17	122,589	15	122,376	103,186	16,864	2,539	27,641	155,871
Kentucky	29	369,933	28	369,930	182,379	186,395	1,159	58,040	321,336
Tennessee	33	151,547	21	139,201	151,114	388	45	50,259	397,440
Alabama	27	152,289	24	142,432	112,862	38,068	1,359	42,441	259,881
Mississippi	29	196,371	27	195,761	155,411	40,266	694	58,408	307,728
Arkansas	21	210,611	20	210,089	123,183	82,957	4,471	46,029	204,919
Louisiana	20	172,823	18	164,326	104,671	67,975	177	33,062	188,391
Oklahoma	28	256,523	27	256,338	179,736	74,411	2,376	71,729	204,263
Texas	99	549,319	97	516,932	411,164	135,631	2,524	175,137	522,861
Montana	25	80,693	25	80,692	70,365	10,099	229	33,592	56,193
Idaho	10	33,726	10	33,726	29,386	3,084	1,256	8,362	23,573
Wyoming	16	51,838	15	51,759	42,105	9,632	101	19,233	31,667
Colorado	25	197,993	25	197,993	121,111	76,808	74	40,525	114,294
New Mexico	18	136,848	17	136,714	79,898	53,940	3,010	27,404	83,472
Arizona	14	61,605	10	59,937	32,665	28,450	490	7,691	34,296
Utah	6	26,634	6	26,634	11,187	15,323	124	3,401	8,910
Nevada	5	10,112	2	9,079	7,002	2,853	257	1,614	3,323
Washington	23	67,389	11	46,179	63,206	3,881	302	16,562	50,607
Oregon	17	73,796	16	72,322	63,633	9,866	297	14,879	50,984
California	10	38,923	7	14,618	31,086	7,781	56	5,197	66,443
Alaska	12	120,114	10	117,418	44,744	74,280	1,090	4,444	41,467
Hawaii	0	0	0	0	0	0	0	0	0
Puerto Rico	1	76,040	0	0	46,331	29,709	0	9,916	161,393
Virgin Islands	1	430	0	0	234	196	0	85	912
Total	1,101	6,402,724	988	6,008,250	4,270,403	2,084,919	47,402	1,637,034	6,498,633

[1] State totals represent data for borrowers incorporated within the State.
[2] United States totals for other types of borrowers are as follows: Public Power Districts, 55 borrowers, $227,410,868; municipalities and other Government authorities, 33 borrowers, $142,372,376; power companies, 25 borrowers, $24,690,862.
[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 732 and 733.

Rural Electrification Administration.

Table 732.—Rural Electrification Administration: Advances to, and operating statistics of, electric borrowers, 1967, by States and Territories [1]

State and Territory	Total advances as of Jan. 1, 1968 [2 3]	Statistics for borrowers in operation [4]								
		As of Jan. 1, 1968 [3]			Calendar year 1967					
		Borrowers	Miles energized [5]	Consumers served [5]	Kw.-hr. generated	Kw.-hr. purchased [6]	Kw.-hr. sales [7]	Total revenue [7]	Average monthly kw.-hr. consumption per consumer	
									All consumers	Residential consumers [8]
	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	4,697	3	1,089	7,306	606	52,023	44,294	1,068	544	186
New Hampshire	13,113	2	3,068	25,582	1,695	114,291	96,541	3,278	345	235
Vermont	7,952	3	2,071	8,487	0	66,458	58,179	1,598	592	537
Massachusetts	0	0	0	0	0	0	0	0	-------	-------
Rhode Island	0	0	0	0	0	0	0	0	-------	-------
Connecticut	0	0	0	0	0	0	0	0	-------	-------
New York	6,869	6	3,244	12,385	0	45,597	39,077	1,061	556	561
New Jersey	2,487	2	681	6,662	0	17,981	15,724	425	338	316
Pennsylvania	60,255	12	19,005	95,211	0	647,620	572,899	12,939	509	471
Ohio	90,798	29	31,986	156,325	0	1,375,005	1,240,657	25,486	735	650
Indiana	114,510	43	40,603	203,421	0	1,792,597	1,608,126	34,849	700	609
Illinois	161,624	30	47,705	147,991	358,132	1,718,784	1,364,081	32,093	773	566
Michigan	100,863	15	21,830	107,054	302,866	676,000	539,482	14,131	420	360
Wisconsin	177,593	31	32,869	103,579	1,614,091	1,034,223	1,226,641	22,424	717	612
Minnesota	245,082	55	86,710	258,384	758,379	3,786,146	2,297,689	51,317	669	597
Iowa	208,674	58	59,640	143,447	413,182	2,574,715	1,572,432	36,538	874	777
Missouri	366,244	47	90,651	281,059	1,722,727	4,499,416	2,155,454	45,405	547	380
North Dakota	188,503	26	55,720	68,766	1,381,609	1,976,619	1,949,550	21,373	1,119	680
South Dakota	125,263	34	53,122	77,744	12	1,551,622	702,367	17,422	754	675
Nebraska	185,392	37	62,354	107,294	1,376	2,270,297	1,177,392	23,612	988	673
Kansas	136,934	37	56,984	99,216	294,897	875,588	987,966	23,401	884	482
Delaware	8,041	1	2,325	14,971	0	101,315	90,143	2,155	510	477
Maryland	30,257	2	7,063	49,910	0	469,345	431,171	8,867	731	449
Virginia	101,289	17	28,308	135,503	5,820	1,013,741	918,873	20,145	582	436
West Virginia	1,845	1	620	2,561	0	10,470	9,082	260	295	283
North Carolina	160,974	36	47,182	256,769	1,571	1,865,136	1,662,446	33,454	550	475
South Carolina	145,463	23	37,863	180,087	0	1,829,954	992,901	20,963	492	453
Georgia	177,642	44	71,743	362,929	0	2,629,586	2,374,658	43,916	596	526
Florida	111,658	17	28,014	143,666	86,712	1,019,583	990,982	25,062	605	440
Kentucky	278,536	28	57,009	275,119	1,388,791	2,691,488	2,437,861	40,169	748	552
Tennessee	142,066	33	50,989	381,695	0	5,864,919	5,475,102	54,557	1,239	921
Alabama	134,346	26	41,654	226,361	203,695	2,456,984	2,186,438	29,918	745	655
Mississippi	142,294	28	59,281	278,791	0	2,602,030	2,344,432	38,318	697	521
Arkansas	175,244	21	45,145	164,624	718,266	2,048,240	1,101,904	23,054	480	349
Louisiana	107,518	16	30,911	161,345	0	1,358,678	1,070,033	23,401	636	416
Oklahoma	225,466	28	70,260	167,983	882,186	1,494,405	1,467,944	30,804	720	359
Texas	505,325	80	172,789	451,295	1,025,044	4,078,705	3,586,992	76,326	647	380
Montana	73,849	25	33,996	52,759	0	687,896	609,780	11,449	980	665
Idaho	30,962	10	8,140	21,382	10,528	314,411	287,751	4,338	1,155	658
Wyoming	48,150	16	18,923	30,265	12,764	765,974	712,426	11,217	2,010	511
Colorado	170,018	25	38,293	100,781	1,319,154	2,373,891	1,705,131	25,733	783	429
New Mexico	119,718	18	26,596	69,177	315,700	882,754	716,162	16,337	883	277
Arizona	53,357	13	7,005	28,850	198,184	563,348	462,213	8,516	1,370	403
Utah	24,445	6	3,042	6,922	74,648	161,444	217,889	3,293	2,897	443
Nevada	9,170	5	1,720	3,061	686	119,483	105,807	1,905	2,957	701
Washington	62,488	23	16,337	47,264	2,929	1,365,958	1,251,783	12,186	1,926	1,085
Oregon	67,325	17	14,548	45,967	0	995,450	898,165	10,689	1,711	1,037
California	37,517	9	4,958	62,789	0	586,021	543,320	8,205	879	545
Alaska	105,828	12	3,778	34,844	336,832	157,976	406,716	14,581	1,129	615
Hawaii	0	0	0	0	0	0	0	0	-------	-------
Puerto Rico	76,040	1	10,190	188,998	350,800	0	350,800	10,993	-------	-------
Virgin Islands	430	1	97	853	0	0	0	0	-------	-------
United States	5,524,114	1,052	1,608,111	5,857,434	13,783,882	65,584,167	53,057,456	979,231	751	542

[1] State totals represent data for borrowers incorporated within the State.
[2] Actual funds advanced out of loans approved, as shown in table 731.
[3] Cumulative.
[4] Preliminary.
[5] Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1968, there were 63 such borrowers with 25,046 miles energized and 138,026 consumers served.
[6] Includes 19,937,899,381 kwh sold by one REA borrower to another.
[7] Excludes energy sales and revenues of power sold by one REA borrower to another.
[8] Includes rural nonfarm and farm consumers.

Rural Electrification Administration.

Table 733.—Rural Electrification Administration: Advances to, and operating statistics of, electric borrowers, United States, 1954–68

Year	Total advances as of Jan. 1 [1]	Statistics for borrowers in operation								
		As of Jan. 1 [1]			During year				Average monthly kw.-hr. consumption per consumer	
		Borrowers	Miles energized [2]	Consumers served [2]	Kw.-hr. generated	Kw.-hr. purchased [3]	Kw.-hr. sales [3]	Total revenue [3]	All consumers	Residential consumers [4]
	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.*
1954	2,359,966	1,022	1,297,264	4,024,826	2,720,907	13,450,321	13,829,131	383,144	285	223
1955	2,524,106	1,024	1,332,937	4,174,346	3,254,592	14,995,601	15,738,772	419,744	312	242
1956	2,677,399	1,026	1,361,605	4,251,250	3,612,363	17,265,831	18,197,414	460,188	345	263
1957	2,838,809	1,026	1,382,737	4,361,896	3,291,162	19,266,304	19,676,628	489,873	364	283
1958	3,051,555	1,030	1,405,327	4,466,444	3,482,173	21,500,345	21,901,769	524,971	393	311
1959	3,254,777	1,030	1,424,441	4,596,270	4,463,821	24,033,340	25,070,622	575,255	432	334
1960	3,469,649	1,032	1,445,835	4,721,630	4,921,797	26,056,552	27,268,625	615,232	466	357
1961	3,679,662	1,038	1,465,315	4,825,802	5,118,439	27,753,716	28,967,198	651,285	487	375
1962	3,862,678	1,038	1,483,021	4,955,642	6,043,477	30,133,985	31,880,133	697,306	526	401
1963	4,072,663	1,042	1,504,228	5,094,953	7,001,608	33,005,028	35,357,255	745,629	565	425
1964	4,330,973	1,046	1,526,812	5,237,912	8,039,115	36,906,633	39,836,854	802,431	616	456
1965	4,593,153	1,051	1,547,143	5,386,088	8,833,866	39,104,323	42,668,054	846,520	654	479
1966	4,909,826	1,052	1,566,772	5,541,478	11,587,448	42,824,994	48,505,757	913,032	708	515
1967	5,182,750	1,051	1,586,836	5,688,553	[5] 13,783,882	[5] 45,646,268	[5] 53,057,456	[5] 979,231	[5] 751	[5] 542
1968	[6] 5,524,114	[5] 1,052	[5] 1,608,111	[5] 5,857,434						

[1] Cumulative from organization, May 11, 1935.
[2] Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1968, there were 63 such borrowers with 25,046 miles energized and 138,026 consumers served.
[3] Excludes energy sales and revenues of power sold by one REA borrower to another. Includes patronage capital.
[4] Includes rural nonfarm and farm consumers.
[5] Preliminary.
[6] Actual funds advanced out of loans approved, as shown in table 731.

Rural Electrification Administration. Data for 1936–53 in *Agricultural Statistics, 1967*, table 741.

Table 734.—Rural Electrification Administration: Annual revenues and expenses reported by REA electric borrowers, United States, 1954–67

Year	Operating revenue	Operating expense	Interest expense	Depreciation and amortization expense	Net margins [1]	Total utility plant
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1954	408,145	249,944	40,053	76,925	43,966	2,541,575
1955	449,626	272,716	41,979	80,684	58,836	2,705,758
1956	491,185	298,895	43,118	85,517	69,390	2,878,828
1957	523,783	326,652	44,824	90,833	68,900	3,058,921
1958	563,204	354,535	46,460	95,987	75,221	3,243,678
1959	617,730	392,063	47,895	101,756	86,801	3,485,570
1960	663,789	429,966	50,220	109,023	87,212	3,696,855
1961	707,477	460,799	52,126	115,040	93,685	3,896,747
1962	756,535	494,722	53,817	120,675	102,430	4,103,691
1963	810,342	535,138	54,744	126,621	109,166	4,406,158
1964	876,847	585,496	56,660	134,891	115,310	4,696,455
1965	937,986	637,367	58,950	141,547	116,382	4,978,735
1966	1,021,917	706,268	61,946	150,681	120,942	5,352,578
1967 [2]	1,108,061	777,243	64,639	158,712	125,830	5,768,163

[1] Includes nonoperating margins and miscellaneous revenue deductions not shown elsewhere in this table. Includes patronage capital.
[2] Preliminary.

Rural Electrification Administration. Data for 1941–53 in *Agricultural Statistics, 1967*, table 742.

Table 735.—Rural Electrification Administration: Advances to, and operating statistics of, telephone borrowers, United States, 1954–68 [1]

Year	Total advances [2]	Borrowers reporting	Employees	Total subscribers		Dial subscribers		Telephones in service	Revenues for year ending Dec. 31
				Receiving service	Receiving initial service [3]	Receiving service	Receiving initial service [4]		
	1,000 dollars	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*1,000 dollars*
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	266,535	515	----------	604,702	181,499	451,779	373,247	655,064	55,830
1959	355,421	588	7,578	778,488	247,106	637,628	537,542	852,803	73,499
1960	453,158	649	8,512	958,896	326,447	843,907	723,044	1,062,574	93,581
1961	557,226	695	9,672	1,142,004	403,867	1,023,396	869,269	1,280,270	112,869
1962	662,625	737	10,006	1,291,468	479,968	1,213,854	1,036,747	1,461,298	133,602
1963	752,061	761	10,250	1,419,892	548,449	1,376,593	1,175,188	1,623,800	153,127
1964	835,844	784	10,603	1,523,406	620,197	1,499,376	1,289,416	1,762,244	168,500
1965	917,896	804	11,075	1,626,590	685,282	1,616,982	1,394,713	1,899,904	186,991
1966	1,001,966	816	11,567	1,726,359	758,746	1,715,878	1,478,958	2,045,956	215,112
1967	1,088,721	814	12,220	1,825,861	840,729	1,817,883	1,572,878	2,195,346	[5] 239,055
1968 [5]	1,193,344	811	13,185	1,945,346	935,611	1,939,866	1,675,637	2,369,115	----------

[1] Cumulative as of Jan. 1, except data shown for revenues.
[2] Actual funds advanced out of loans approved as shown in table 739.
[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.
[5] Preliminary, except total advances.

Rural Electrification Administration. Data for 1951–53 *in Agricultural Statistics, 1967*, table 743.

Table 736.—Rural Electrification Administration: Annual revenues, expenses, and total telephone plant reported by REA telephone borrowers, United States 1958–67

Year	Borrowers reporting	Operating revenues	Operating expenses	Interest expense	Depreciation and amortization expense	Net income or margin [1]	Total telephone plant [2]
	Number	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1958	588	55,830	35,684	5,478	13,085	1,399	406,192
1959	649	73,499	44,917	7,366	17,639	3,312	514,426
1960	695	93,581	55,830	9,060	22,951	5,637	634,546
1961	735	112,869	64,815	11,036	28,648	8,353	750,089
1962	760	133,602	74,915	12,858	33,892	12,009	858,139
1963	784	153,127	85,745	14,318	38,150	15,339	955,650
1964	804	168,500	93,801	15,520	42,897	16,984	1,057,169
1965	816	186,991	103,671	16,630	47,776	19,702	1,167,878
1966	814	215,112	117,849	17,900	53,653	26,543	1,298,518
1967 [3]	811	239,055	132,258	19,340	60,987	27,328	1,481,078

[1] Includes other income and deductions (net), and other fixed charges not shown elsewhere in this table.
[2] Investment in physical plant and related facilities.
[3] Preliminary.

Rural Electrification Administration.

Table 737.—Rural Electrification Administration: Number and percentage of farms receiving central station electric service, by States, as of June 30, 1967 [1]

State and division	Farms with service		State and division	Farms with service	
	Number	*Percent* [2]		*Number*	*Percent* [2]
Maine	13,150	97.4	Georgia	81,200	99.0
New Hampshire	4,050	99.0	Florida	36,650	99.0
Vermont	9,100	98.7			
Massachusetts	8,700	99.0	South Atlantic	477,550	98.4
Rhode Island	1,050	99.0			
Connecticut	5,650	99.0	Kentucky	136,350	98.8
			Tennessee	138,200	98.7
New England	41,700	98.3	Alabama	95,350	98.3
			Mississippi	97,750	96.8
New York	64,350	99.0			
New Jersey	9,350	99.3	East South Central	467,650	98.2
Pennsylvania	78,950	98.7			
			Arkansas	77,000	98.7
Middle Atlantic	152,650	98.9	Louisiana	58,400	99.0
			Oklahoma	84,600	98.4
Ohio	114,650	98.0	Texas	195,350	97.2
Indiana	107,450	99.5			
Illinois	130,400	98.8	West South Central	415,350	98.0
Michigan	93,150	99.1			
Wisconsin	116,800	99.0	Montana	27,400	96.1
			Idaho	33,800	98.0
East North Central	562,450	98.8	Wyoming	8,550	95.2
			Colorado	30,400	98.1
Minnesota	133,650	99.0	New Mexico	12,850	89.9
Iowa	148,350	98.9	Arizona	6,050	97.7
Missouri	151,850	98.6	Utah	14,750	98.3
North Dakota	45,950	97.8	Nevada	1,850	88.1
South Dakota	48,900	97.8			
Nebraska	76,650	98.3	Mountain	135,650	96.5
Kansas	93,300	98.2			
			Washington	47,550	99.1
West North Central	698,650	98.5	Oregon	39,950	98.6
			California	79,200	99.0
Delaware	4,200	97.7			
Maryland	20,200	99.0	Pacific	166,700	98.9
Virginia	76,500	98.1			
West Virginia	31,500	95.5	Alaska	300	93.8
North Carolina	171,250	99.0	Hawaii	5,650	88.3
South Carolina	56,050	97.5			
			United States	3,124,300	98.4

[1] Includes service from REA borrowers and all other suppliers. Estimated by REA.
[2] Percentage is of the total number of farms as estimated for 1967 by the Statistical Reporting Service.

Rural Electrification Administration.

Table 738.—Rural Electrification Administration: Advances to, and operating statistics of, telephone borrowers, cumulative to Jan. 1, 1968, and revenues for 1967, by States and Territories [1]

State and Territory	Total advances [2]	Borrowers reporting	Total subscribers		Dial subscribers		Telephones in service	Revenues for 12 months ending Dec. 31, 1967
			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	8,525	10	15,777	6,316	15,777	13,185	19,073	1,948
New Hampshire	1,268	2	1,630	614	1,630	1,630	1,993	217
Vermont	977	2	1,287	672	1,287	1,287	1,715	204
Massachusetts	477	1	1,413	865	1,413	1,413	1,764	215
Rhode Island	0	0	0	0	0	0	0	0
Connecticut	0	0	0	0	0	0	0	0
New York	7,835	9	16,421	4,244	16,421	12,750	20,569	2,217
New Jersey	6,022	3	10,552	5,950	10,552	7,474	14,870	2,079
Pennsylvania	31,279	26	67,272	25,068	66,869	49,266	86,602	7,902
Ohio	2,967	10	9,043	2,667	9,043	7,643	10,384	903
Indiana	21,921	25	44,356	18,836	43,045	39,976	52,456	4,425
Illinois	42,976	25	82,944	25,209	82,944	78,812	103,658	9,933
Michigan	17,723	17	31,899	13,235	31,899	26,227	38,534	3,640
Wisconsin	55,869	64	115,916	30,583	115,245	101,139	145,035	12,901
Minnesota	51,495	55	103,578	31,993	102,249	82,756	121,805	10,145
Iowa	45,442	53	97,255	9,629	97,255	79,766	119,003	10,148
Missouri	59,757	33	113,522	43,294	113,522	103,029	128,209	11,423
North Dakota	46,164	12	45,538	21,312	45,538	39,184	57,281	6,620
South Dakota	20,801	14	25,554	8,822	25,554	22,382	30,919	2,685
Nebraska	13,940	18	24,106	2,611	24,106	22,954	27,733	2,567
Kansas	56,003	34	90,560	14,095	89,490	82,779	109,120	10,089
Delaware	0	0	0	0	0	0	0	0
Maryland	1,209	1	1,761	491	1,761	1,761	2,200	273
Virginia	22,208	9	31,415	20,372	31,415	27,028	39,486	4,402
West Virginia	16,020	9	28,253	11,818	28,253	21,828	32,970	3,166
North Carolina	53,051	18	75,822	59,493	75,822	63,372	92,310	8,420
South Carolina	38,716	19	48,353	38,369	48,353	42,158	61,132	5,533
Georgia	60,422	30	84,988	58,739	84,988	71,480	104,977	9,668
Florida	25,812	8	38,987	25,752	38,987	30,330	51,930	6,696
Kentucky	56,680	18	89,193	64,839	89,193	84,323	105,278	9,887
Tennessee	50,480	21	83,287	56,849	83,287	74,787	99,434	8,822
Alabama	43,937	23	86,298	61,661	86,298	74,235	101,971	9,706
Mississippi	15,273	14	22,132	16,978	22,132	20,734	25,604	2,228
Arkansas	24,304	19	53,901	33,768	53,901	46,609	63,155	6,743
Louisiana	25,574	18	41,146	32,176	41,146	36,939	48,701	5,216
Oklahoma	44,929	29	60,615	23,227	60,615	53,818	70,501	7,016
Texas	103,659	62	146,933	84,483	146,481	125,302	179,071	20,987
Montana	21,300	11	18,575	14,490	18,575	17,210	23,693	3,995
Idaho	7,585	7	12,228	5,477	12,228	9,812	15,926	1,845
Wyoming	3,191	7	3,825	2,062	3,825	3,218	4,823	638
Colorado	7,784	9	10,422	4,210	10,422	10,069	12,715	1,344
New Mexico	6,441	7	6,293	4,732	6,293	5,210	8,458	1,154
Arizona	11,609	3	10,200	6,406	10,200	9,788	14,949	2,753
Utah	6,308	8	6,900	3,766	6,900	4,520	9,614	1,151
Nevada	1,861	4	2,214	810	2,214	1,794	3,167	738
Washington	14,072	14	30,609	13,349	30,365	22,040	37,679	5,014
Oregon	15,032	17	19,031	8,421	19,031	15,557	23,751	3,012
California	21,835	11	31,179	15,087	31,179	26,067	42,212	7,954
Alaska	2,611	2	2,163	1,771	2,163	1,996	2,685	433
Hawaii	0	0	0	0	0	0	0	0
Puerto Rico	0	0	0	0	0	0	0	0
Virgin Islands	0	0	0	0	0	0	0	0
United States	1,193,344	811	1,945,346	935,611	1,939,866	1,675,637	2,369,115	239,055

[1] Preliminary, except total advances. Data cumulative, except data shown for revenues. State figures are for borrowers headquartered in the State.
[2] Actual funds advanced out of loans approved as shown in table 739.
[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 739.—Rural Electrification Administration: Telephone loans approved, route miles of line, and number of subscribers, by States and Territories, cumulative to Jan. 1, 1968 [1]

State and Territory	Total loans approved		Route miles of line provided for by loans	Subscribers provided for by loans		
	Borrowers	Amount	Total	Total	To receive initial service	To receive improved service
	Number	*1,000 dollars*	*Miles*	*Number*	*Number*	*Number*
Maine	10	11,177	3,115	17,536	8,258	9,278
New Hampshire	2	1,298	295	1,838	822	1,016
Vermont	2	982	239	1,325	710	615
Massachusetts	1	784	144	1,682	1,134	548
Rhode Island	0	0	0	0	0	0
Connecticut	0	0	0	0	0	0
New York	9	9,750	2,608	19,037	6,860	12,177
New Jersey	3	7,300	924	12,433	7,831	4,602
Pennsylvania	27	35,659	8,491	72,292	29,611	42,681
Ohio	11	6,113	1,645	11,516	4,799	6,717
Indiana	28	32,182	10,906	65,412	27,025	38,387
Illinois	29	50,674	17,338	84,585	26,850	57,735
Michigan	18	22,319	5,729	37,724	18,283	19,441
Wisconsin	64	71,129	24,828	125,350	40,006	85,344
Minnesota	57	68,998	34,824	117,099	42,224	74,875
Iowa	55	55,465	23,865	103,203	14,383	88,820
Missouri	38	69,531	35,353	124,852	55,680	69,172
North Dakota	13	51,626	27,375	48,797	23,775	25,022
South Dakota	14	25,204	15,193	28,003	11,271	16,732
Nebraska	19	15,086	10,222	25,992	4,451	21,541
Kansas	37	66,973	35,552	108,106	27,371	80,735
Delaware	0	0	0	0	0	0
Maryland	1	1,213	208	2,485	1,215	1,270
Virginia	14	27,277	6,637	40,373	29,024	11,349
West Virginia	11	19,320	5,669	33,903	17,360	16,543
North Carolina	19	57,019	14,613	85,130	68,641	16,489
South Carolina	19	48,645	11,782	61,071	50,778	10,293
Georgia	32	68,453	18,995	107,242	79,431	27,811
Florida	10	29,474	7,462	40,607	26,927	13,680
Kentucky	18	68,010	19,885	100,857	76,503	24,354
Tennessee	23	63,509	15,631	84,868	63,334	21,534
Alabama	26	57,962	16,396	104,670	79,330	25,340
Mississippi	14	20,288	6,673	29,128	23,974	5,154
Arkansas	21	33,287	15,716	65,801	42,494	23,307
Louisiana	20	29,905	5,913	44,701	35,731	8,970
Oklahoma	30	51,886	21,908	70,204	31,761	38,443
Texas	65	121,909	58,367	179,717	115,412	64,305
Montana	11	23,711	17,880	20,008	15,923	4,085
Idaho	8	8,183	3,063	11,893	5,906	5,987
Wyoming	7	4,541	2,026	4,902	3,139	1,763
Colorado	9	9,841	5,628	12,785	6,573	6,212
New Mexico	7	7,680	4,352	7,673	6,112	1,561
Arizona	3	12,492	3,628	14,294	10,500	3,794
Utah	8	7,307	2,184	8,370	5,235	3,135
Nevada	4	2,089	473	2,606	1,202	1,404
Washington	17	15,538	4,616	30,179	12,136	18,043
Oregon	21	17,146	5,277	29,058	13,419	15,639
California	14	26,354	6,361	37,932	21,840	16,092
Alaska	2	3,799	750	4,065	3,550	515
Hawaii	0	0	0	0	0	0
Puerto Rico	0	0	0	0	0	0
Virgin Islands	0	0	0	0	0	0
United States	871	1,439,088	540,739	2,241,304	1,198,794	1,042,510

[1] Cumulative from program authorization Oct. 28, 1949. State figures are data for borrowers headquartered in the State.

Rural Electrification Administration.

CHAPTER XI

STABILIZATION AND PRICE-SUPPORT PROGRAMS

The statistics in this chapter relate to activities of the Commodity Credit Corporation, cropland diversion programs, and marketing agreement and order programs for fruits and vegetables. Statistics for Federal Milk Marketing Order programs are contained in chapter VIII.

Five new tables have been added in this chapter as follows: Commodity Credit Corporation investment on price-support operations, by quarters; acreage under agreement by States and crops and payment obligations under the Cropland Adjustment Program; and acreage and payment obligations under the Cropland Conversion Program.

Table 740.—Commodity Credit Corporation: Price support granted on 1966 and 1967 crops, United States and Territories [1]

Commodity	Unit of quantity	On 1966 crops				On 1967 crops through Mar. 31, 1968	
		Total		Through Mar. 31, 1967			
		Quantity	Value	Quantity	Value	Quantity	Value
		Millions	*Million dollars*	*Millions*	*Million dollars*	*Millions*	*Million dollars*
Cotton, upland	Bale	3.1	286.7	3.1	283.0	1.4	126.6
Cotton, extra long staple	do	(2)	9.3	(2)	7.3	(2)	5.9
Wheat	Bushel	132.7	158.3	128.6	153.4	256.7	307.2
Corn	do	263.0	249.1	229.1	217.3	410.9	419.4
Milk and butterfat:							
Butter	Pound	113.9	76.6	85.2	57.1	213.8	143.5
Cheese	do	50.4	23.8	15.9	7.5	140.4	65.8
Dried milk	do	584.5	120.3	272.9	54.8	427.9	87.2
Tobacco	do	139.2	106.7	141.7	102.9	313.4	240.7
Rice, rough	Cwt	14.4	70.3	14.4	70.2	16.3	80.7
Grain sorghum	Bushel	27.7	22.0	27.0	21.4	61.6	52.0
Soybeans	do	153.1	379.5	147.5	365.2	193.0	481.1
Peanuts, farmers' stock	Pound	534.0	62.3	533.9	60.3	458.1	52.5
Peanuts, shelled	do	181.0	28.1	131.7	20.5	122.6	19.2
Oats	Bushel	22.7	12.3	21.6	11.8	35.2	20.1
Flaxseed	do	2.3	6.4	1.9	5.3	2.7	7.6
Barley	do	16.5	12.3	15.1	11.4	43.1	37.6
Beans, dry edible	Cwt	3.6	24.5	3.4	23.3	.7	4.4
Rosin	Pound	54.5	5.3	54.5	5.2	43.3	4.2
Tung oil	do	24.8	6.0	17.5	4.2	10.7	2.6
Rye	Bushel	2.4	2.3	2.2	2.1	2.2	2.2
Honey	Pound	34.1	4.2	35.0	4.3	31.0	4.0
Special purchase programs [3]			84.1		70.4		26.5
Total			1,750.4		1,558.9		2,191.0

[1] Consists of loans made and purchases.
[2] Less than 50,000.
[3] Commodities included in "Special purchase programs" for 1966 and 1967 crops are corn products, wheat products, and rolled oats.

Agricultural Stabilization and Conservation Service.

Table 741.—Commodity Credit Corporation: Loans made, United States and Territories, by crop years, 1958–67 [1]

Loan program	Quantity pledged	Face amount
	1,000 pounds	*1,000 dollars*
Almonds:		
1961	10,534	2,107
	1,000 bushels	
Barley:		
1958	90,107	79,555
1959	35,102	25,100
1960	44,192	31,745
1961	43,237	40,075
1962	34,372	28,586
1963	24,573	18,097
1964	14,953	11,897
1965	16,522	12,949
1966	16,454	12,292
1967 [2]	43,128	37,571
	1,000 bushels	
Corn:		
1958	347,266	410,755
1959	485,691	527,401
1960	571,958	585,344
1961	586,496	683,973
1962	538,598	629,957
1963	388,557	396,430
1964	215,718	225,867
1965	214,934	217,246
1966	262,948	249,076
1967 [2]	410,880	419,368
	1,000 bales	
Cotton:		
1958	6,832	1,183,466
1959	335	51,401
1960	540	71,314
1961	4,850	808,202
1962	6,853	1,079,713
1963	8,088	1,298,341
1964	7,341	1,063,582
1965	6,965	957,443
1966	3,133	296,019
1967 [2]	1,389	132,504
	1,000 tons	
Cottonseed:		
1958	2.3	102
1959	2.1	80
1960	1.4	54
1961		1
1962		1
	1,000 cwt.	
Dry beans:		
1958	3,184	20,701
1959	1,910	11,337
1960	3,018	18,769
1961	4,113	27,898
1962	2,249	16,123
1963	2,828	19,478
1964	1,132	7,915
1965	707	4,720
1966	3,498	23,981
1967 [2]	665	4,418
	1,000 bushels	
Flaxseed:		
1958	11,990	32,954
1959	319	750
1960	2,742	6,344
1961	857	2,360
1962	5,758	16,222
1963	11,774	33,056
1964	6,306	17,851
1965	11,128	31,381
1966	1,865	5,316
1967 [2]	2,676	7,634
	1,000 pounds	
Honey:		
1958	5,634	537
Honey—Con.		
1959	1,307	112
1960	1,055	100
1961	4,182	514
1962	3,402	422
1963	3,145	395
1964	9,630	1,174
1965	17,318	2,077
1966	33,903	4,164
1967 [2]	30,970	3,966
Naval stores:	*1,000 pounds*	
Rosin:		
1958	9,013	717
1959	2,343	187
1960	1,218	100
1961	82,732	8,097
1962	156,897	16,978
1963	115,426	12,402
1964	95,962	10,168
1965	86,012	8,479
1966	54,540	5,290
1967 [2]	43,255	4,163
	1,000 gallons	
Turpentine:		
1958	174	88
1959	222	116
1960	1,762	923
	1,000 bushels	
Oats:		
1958	72,609	40,479
1959	7,935	3,735
1960	18,686	8,161
1961	19,814	11,928
1962	30,385	16,866
1963	35,995	20,730
1964	40,873	23,783
1965	43,681	23,214
1966	22,695	12,303
1967 [2]	35,163	20,130
	1,000 tons	
Peanuts:		
1958	132.0	26,838
1959	158.6	28,126
1960	138.4	26,183
1961	99.3	24,632
1962	138.2	30,678
1963	170.0	41,079
1964	201.3	47,428
1965	234.0	55,842
1966	267.0	62,347
1967 [2]	229.1	52,502
	1,000 cwt.	
Rice:		
1958	8,306	41,087
1959	9,368	45,910
1960	7,825	37,109
1961	4,292	21,976
1962	5,602	27,650
1963	5,884	29,537
1964	7,629	38,297
1965	9,813	48,529
1966	14,362	70,267
1967 [2]	16,340	80,680
	1,000 bushels	
Rye:		
1958	8,924	9,035
1959	916	798
1960	4,342	3,608
1961	1,531	1,525
1962	5,670	5,199
1963	1,497	1,568
1964	5,257	5,242
Rye—Con.		
1965	5,956	5,656
1966	2,184	2,110
1967 [2]	2,195	2,159
	1,000 bushels	
Sorghum grain:		
1958	264,337	280,059
1959	106,882	94,068
1960	195,882	169,914
1961	189,443	210,896
1962	213,702	243,636
1963	139,300	138,450
1964	82,713	87,173
1965	106,002	103,024
1966	27,681	22,003
1967 [2]	61,588	52,029
	1,000 bushels	
Soybeans:		
1958	126,792	258,798
1959	45,321	82,136
1960	25,371	46,097
1961	115,062	261,973
1962	66,556	148,701
1963	69,739	154,927
1964	28,572	63,894
1965	86,517	193,079
1966	153,142	379,512
1967 [2]	192,971	481,059
Storage facility and equipment [3]		329,030
	1,000 pounds	
Tobacco:		
1958	147,796	105,365
1959	73,072	46,532
1960	70,360	46,694
1961	90,777	67,668
1962	274,732	211,749
1963	447,856	307,299
1964	354,807	259,864
1965	110,700	91,062
1966	139,172	106,742
1967 [2]	313,368	240,723
	1,000 pounds	
Tung oil:		
1958	33,870	7,113
1959	23,039	4,825
1960	4,545	950
1961	9,806	2,353
1962	2,330	559
1963	15,735	3,776
1964	26,586	6,523
1965	9,318	2,279
1966	24,836	6,048
1967 [2]	10,707	2,565
	1,000 bushels	
Wheat:		
1958	564,563	1,028,502
1959	299,110	528,182
1960	406,095	723,044
1961	262,409	466,562
1962	280,703	594,766
1963	161,604	301,732
1964	197,861	254,211
1965	170,085	202,902
1966	132,665	158,269
1967 [2]	256,663	307,200

See footnotes on page 531.

Table 742.—Commodity Credit Corporation: Price-supported commodities owned as of Dec. 31, 1958–67 [1]

Year	Barley	Butter and butter-oil	Cheese	Corn	Cotton	Dry beans	Flax-seed	Grain sorghum	Nonfat dry milk
	Million bushels	*Million pounds*	*Million pounds*	*Million bushels*	*1,000 bales*	*Million cwt.*	*Million bushels*	*Million bushels*	*Million pounds*
1958	72	56	14	1,168	1,616	(2)	0.1	288	155
1959	65	17	29	1,235	7,583	(2)	.4	481	60
1960	56	66	----------	1,471	5,028	(2)	(2)	557	280
1961	40	206	60	1,412	1,467	.4	----------	610	355
1962	28	399	112	1,045	4,705	.9	----------	579	662
1963	41	290	40	849	5,955	.2	3.2	585	554
1964	23	61	33	835	7,793	.7	2.9	587	151
1965	18	32	(3)	530	10,155	.1	5.2	493	131
1966	7	----------	----------	156	8,389	(2)	9.1	332	(3)
1967	6	153	80	138	1,247	.3	2.1	193	191

Year	Oats	Peanuts [4]	Rice [5]	Rye	Soybeans	Tung oil	Wheat	Value of all commodities owned [6]
	Million bushels	*Million pounds*	*Million cwt.*	*Million bushels*	*Million bushels*	*Million pounds*	*Million bushels*	*Million dollars*
1958	26	42	9.4	2.0	13	26	777	4,692
1959	17	129	8.8	3.2	18	26	1,109	6,408
1960	11	108	2.9	4.3	4	24	1,133	6,079
1961	8	20	2.9	3.2	----------	(3)	1,130	5,248
1962	15	50	.1	1.0	37	----------	1,045	5,271
1963	19	84	1.5	.9	(3)	----------	982	5,023
1964	33	40	1.1	.5	(3)	15	712	4,611
1965	41	37	.8	5.7	(3)	15	572	4,110
1966	47	78	.4	8.2	----------	15	216	2,340
1967	45	35	.1	6.7	7	9	109	1,005

[1] Commodities which were owned by CCC in some years but not shown in this table are as follows: Cottonseed and products, naval stores, wheat products, corn products, vegetable oil, honey, mixed feed, and linseed oil.
[2] Less than 50,000 units.
[3] Less than 500,000 units.
[4] Farmers' stock basis; includes farmers' stock equivalent of shelled peanuts.
[5] Rough basis; includes milled rice in rough equivalent.
[6] The total value of all commodities owned by CCC, including price-supported commodities not shown and commodities acquired under programs other than price-support programs.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 749.

FOOTNOTES FOR TABLE 741

[1] Includes loans made directly by Commodity Credit Corporation and loans financed by financial institutions.
[2] Loans through Mar. 31, 1968.
[3] Cumulative from inception of program through Mar. 31, 1968.

Agricultural Stabilization and Conservation Service. Data for 1950–57 in *Agricultural Statistics, 1967*, table 748.

Table 743.—Commodity Credit Corporation: Commodities outstanding under price-support loan as of Dec. 31, 1958–67 [1]

Year [2]	Barley	Corn	Cotton [3]	Dry beans	Flaxseed	Grain sorghum	Oats
	Million bushels	*Million bushels*	*1,000 bales*	*Million cwt.*	*Million bushels*	*Million bushels*	*Million bushels*
1958	82	249	5,000	2.7	8.5	180	70
1959	60	265	172	1.7	1.3	88	45
1960	59	373	275	2.7	2.3	143	35
1961	62	461	3,461	3.3	.8	146	40
1962	36	560	4,422	2.0	3.6	156	33
1963	32	582	5,686	2.3	10.3	121	49
1964	28	550	5,039	1.0	5.4	93	67
1965	20	459	4,002	.5	8.5	108	73
1966	16	392	1,674	2.7	1.6	54	57
1967	38	418	539	.5	2.2	67	56

Year [2]	Peanuts	Rice	Rye	Soybeans	Tobacco	Wheat	Value of all loans outstanding [4]
	Million pounds	*Million cwt.*	*Million bushels*	*Million bushels*	*Million pounds*	*Million bushels*	*Million dollars*
1958	258	6.6	6.9	97	955	474	3,268
1959	240	6.5	2.8	46	794	305	1,701
1960	255	4.4	3.3	22	641	383	1,829
1961	181	3.6	2.4	92	504	277	2,437
1962	241	4.4	4.7	58	657	259	2,761
1963	320	5.0	.9	50	879	173	2,928
1964	369	5.5	3.3	24	1,196	190	2,802
1965	420	7.8	4.7	65	1,126	181	2,598
1966	450	11.6	1.6	115	1,008	153	2,069
1967	393	12.7	1.5	181	1,147	252	2,355

[1] Commodities which were under loan on Dec. 31 in some years but not shown in this table are as follows: Cottonseed, honey, naval stores, tung oil, and almonds.

[2] Not necessarily from the crop of the year shown; may include quantities under reseal from crops of previous years.

[3] Includes extra long staple.

[4] Value of all commodities outstanding under loan, including those not shown.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 750.

Table 744.—Commodity Credit Corporation: Investment in price-support operations, by quarters, 1952–67

Date	Inventory after revaluation	Loans held by CCC	Loans financed by lending agencies	Total loans outstanding	Total investment
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1952:					
June	956.5	311.2	52.9	364.1	1,320.6
September	953.9	431.4	401.2	832.6	1,786.5
December	946.3	773.3	625.5	1,398.8	2,345.1
1953:					
March	1,058.9	1,174.2	727.9	1,902.1	2,961.0
June	2,158.0	854.4	283.2	1,137.6	3,295.6
September	2,247.1	1,198.7	425.1	1,623.8	3,870.9
December	2,414.6	793.4	2,253.2	3,046.6	5,461.2
1954:					
March	2,569.9	527.6	2,911.2	3,438.8	6,008.7
June	3,430.2	335.1	2,002.2	2,337.3	5,767.5
September	3,665.9	1,884.7	536.6	2,421.3	6,087.2
December	3,950.7	601.8	2,338.5	2,940.3	6,891.0
1955:					
March	3,701.3	1,292 0	2,025.4	3,317.4	7,018.7
June	4,571.7	1,118.1	979.7	2,097.8	6,669.5
September	5,325.7	1,213.8	337.5	1,551.3	6,877.0
December	5,604.2	1,542.8	1,041.3	2,584.1	8,188.3
1956:					
March	5,214.9	2,031.6	1,047.1	3,078.7	8,293.6
June	5,384.1	1,704.5	580.7	2,285.2	7,669.3
September	4,725.9	2,292.1	347.2	2,639.3	7,365.2
December	5,322.7	1,532.9	786.5	2,319.4	7,642.1
1957:					
March	5,075.2	1,788.9	808.1	2,597.0	7,672.2
June	4,737.9	1,610.7	356.1	1,966.8	6,704.7
September	4,725.0	1,365.4	134.3	1,499.7	6,224.7
December	4,790.7	1,445.8	307.1	1,752.9	6,543.6
1958:					
March	4,227.8	1,797.3	676.0	2,473.3	6,701.1
June	4,702.6	1,149.8	425.0	1,574.8	6,277.4
September	4,807.4	1,440.9	494.1	1,935.0	6,742.4
December	4,692.5	2,466.3	801.4	3,267.5	7,960.2
1959:					
March	4,322.9	3,395.8	516.7	3,912.5	8,235.4
June	5,259.0	2,219.9	228.6	2,448.5	7,707.5
September	6,503.3	1,319.9	142.4	1,462.3	7,965.6
December	6,407.9	1,549.8	151.7	1,701.5	8,109.4
1960:					
March	6,019.4	1,702.7	181.1	1,883.8	7,903.2
June	6,020.8	1,146.8	155.5	1,302.3	7,323.1
September	6,148.4	1,197.9	391.8	1,589.7	7,738.1
December	6,079.1	1,191.1	638.0	1,829.1	7,908.2
1961:					
March	5,458.9	1,183.1	883.9	2,067.0	7,525.9
June	5,563.3	869.7	605.7	1,475.4	7,038.7
September	5,496.8	1,341.1	336.1	1,677.2	7,174.0
December	5,248.5	1,542.3	895.2	2,437.5	7,686.0
1962:					
March	4,497.1	1,759.4	1,148.6	2,908.0	7,405.1
June	4,474.3	1,280.9	901.8	2,182.7	6,657.0
September	5,248.5	1,390.7	303.3	1,694.0	6,942.5
December	5,270.6	1,648.1	1,113.3	2,761.4	8,032.0
1963:					
March	4,736.2	2,115.4	1,313.8	3,429.2	8,165.4
June	4,725.9	1,696.5	834.1	2,530.6	7,256.5
September	5,490.8	1,393.6	256.4	1,650.0	7,140.8
December	5,023.0	2,215.7	711.9	2,927.6	7,950.6
1964:					
March	4,516.2	2,758.0	580.7	3,338.7	7,854.9
June	4,338.3	2,382.2	377.4	2,759.6	7,097.9
September	5,138.3	1,596.5	189.6	1,786.1	6,924.4
December	4,611.4	2,261.7	540.2	2,801.9	7,413.3
1965:					
March	4,172.8	2,390.9	627.2	3,018.1	7,190.9
June	3,892.2	2,075.3	419.1	2,494.4	6,386.6
September	4,485.8	1,566.6	181.5	1,748.1	6,233.9
December	4,108.9	2,065.5	532.5	2,598.0	6,706.9
1966:					
March	3,570.7	2,184.4	603.4	2,787.8	6,358.5
June	3,112.9	1,344.1	855.3	2,199.4	5,312.3
September	3,159.4	1,182.4	206.2	1,388.6	4,548.0
December	2,337.1	1,542.1	526.6	2,068.7	4,405.8
1967:					
March	1,945.5	1,064.8	943.3	2,008.1	3,953.6
June	1,858.4	482.0	1,021.1	1,503.1	3,361.5
September	1,518.6	401.0	979.2	1,380.2	2,898.8
December	997.0	618.6	1,736.7	2,355.3	3,352.3

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Table 745.—Commodity Credit Corporation: Loan transactions in 1967, and loans made 1933–67, by commodities [1]

Commodity	Unit of quantity	Loan transactions, 1967							Total loans made 1933–67	
		Loans outstanding Jan. 1, 1967 [2]	New loans made	Repayments	Collateral acquired in settlement	Loans written off [3]	Loans outstanding Dec. 31, 1967 [2]		Quantity pledged	Value of loans
							Total	Quantity collateral remaining pledged		
Basic commodities:		*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*
Corn	Bushel	398,456	342,368	243,281	81,723	468	415,352	417,887	7,817,136	8,867,113
Cotton	Bale	163,087	168,913	148,942	128,814	235	54,009	539	114,098	14,850,969
Peanuts	Ton	47,753	55,073	28,730	61	28,595	45,440	197	4,241	851,073
Rice	Cwt	56,877	80,695	73,812	588		63,172	12,717	149,700	749,942
Tobacco	Pound	751,639	265,627	157,740	21,837	7,560	830,129	1,147,228	5,306,394	3,136,620
Wheat	Bushel	193,779	276,189	145,137	19,196	116	305,519	252,487	7,419,800	12,575,202
Total		1,611,591	1,188,865	797,642	252,219	36,974	1,713,621			41,030,919
Designated nonbasic commodities:										
Barley	Bushel	12,399	30,755	10,352	38	8	32,756	38,497	912,054	826,779
Butter	Pound								127,166	32,156
Grain sorghum	Bushel	47,767	41,981	25,292	6,158	32	58,266	66,897	2,139,573	2,280,857
Honey	Pound	3,597	4,013	3,646	479	94	3,391	26,389	128,955	15,395
Oats	Bushel	30,469	18,893	13,028	5,712	104	30,518	55,950	667,497	412,121
Rye	do	1,568	1,933	743	1,320	1	1,437	1,456	85,444	82,980
Tung oil	Pound	8,484	5,907	64			14,327	57,487	232,974	53,419
Whey	do								91,439	3,968
Wool and mohair	do								322,641	150,438
Total		104,284	103,482	53,125	13,707	239	140,695			3,858,113
Other nonbasic commodities:										
Almonds	Pound								10,534	2,107
Beans, dry edible	Cwt	18,232	9,154	10,964	13,002	53	3,367	509	55,841	392,532
Cottonseed	Ton								17	809
Dates	Pound								1,533	61
Fiber flax	do								2,579	1,237
Figs	Ton								15	260
Flaxseed	Bushel	4,512	7,031	3,408	1,836	27	6,272	2,201	122,794	376,851
Hops	Pound								7,077	1,388
Naval stores:										
Rosin	do	46,106	4,697	7,515		3,246	40,042	366,145	2,730,090	154,017
Turpentine	Gallon								51,912	20,870

Olive oil	Gallon								1,046	2,611
Peas, dry edible	Cwt.								846	2,705
Pecans	Pound								3,706	371
Potatoes, Irish	Cwt.								156,175	165,568
Potatoes, sweet	do.								77	150
Prunes	Ton								170	8,137
Raisins	do.								237	9,079
Seeds, miscellaneous	Pound								453,228	62,529
Soybeans	Bushel	283,948	486,360	300,418	18,324	225	451,341	181,254	1,172,045	2,625,442
Total		352,798	507,242	322,305	33,162	3,551	501,022			3,826,724
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		32,460	41,349	12,918		39	60,852			316,323
War hemp										28
Total		32,460	41,349	12,918		39	60,852			326,346
Grand total		2,101,133	1,840,938	1,185,990	299,088	40,803	2,416,190			49,042,102

[1] Includes loans made directly by Commodity Credit Corporation and loans financed by financial institutions.

[2] Book value of outstanding loans; includes face amounts and any charges paid.

[3] Includes transfers to accounts receivable.

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Table 746.—Commodity Credit Corporation: Loans made in 1967 and cumulative 1933–67, by States and Territories [1]

State and division	1967									Cumulative from organization (1933) to December 1967								
	Barley	Corn	Cotton	Grain sorghum	Peanuts	Tobacco	Wheat	Other [2]	Total	Barley	Corn	Cotton	Grain sorghum	Peanuts	Tobacco	Wheat	Other [2]	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	-------	-------	-------	-------	-------	-------	-------	40	40	15	-------	-------	-------	-------	-------	24	86,773	86,812
New Hampshire	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	1,540	1,540
Vermont	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	146	146
Massachusetts	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	35,167	35,167
Rhode Island	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	724	724
Connecticut	-------	-------	-------	-------	-------	173	-------	-------	173	-------	-------	-------	-------	-------	26,297	-------	2,954	29,251
New England	-------	-------	-------	-------	-------	173	-------	40	213	15	-------	-------	-------	-------	26,297	24	127,304	153,640
New York	3	184	-------	-------	-------	-------	940	1,111	2,238	149	3,834	-------	-------	-------	-------	46,263	25,392	75,638
New Jersey	5	153	-------	-------	-------	-------	82	100	340	83	2,230	-------	-------	-------	-------	8,381	516	11,210
Pennsylvania	32	310	-------	-------	-------	-------	317	98	757	355	6,470	-------	-------	-------	846	27,028	2,584	37,283
Middle Atlantic	40	647	-------	-------	-------	-------	1,339	1,309	3,335	587	12,534	-------	-------	-------	846	81,672	28,492	124,131
Ohio	1	6,390	-------	25	-------	44	2,462	15,857	24,779	109	207,317	-------	28	-------	2,247	226,082	96,669	532,452
Indiana	-------	12,796	-------	-------	-------	-------	642	14,776	28,214	65	490,272	-------	123	-------	-------	101,310	115,098	706,868
Illinois	-------	32,118	-------	[3] 2	-------	-------	1,501	62,023	95,640	205	1,762,468	158	156	-------	-------	196,655	445,146	2,404,788
Michigan	3	2,409	-------	-------	-------	-------	1,441	5,700	9,553	467	82,667	-------	3	-------	-------	113,415	160,704	357,256
Wisconsin	20	2,244	-------	-------	-------	1,315	100	2,627	6,306	908	47,282	-------	-------	-------	18,841	5,328	17,360	89,719
East North Central	24	55,957	-------	23	-------	1,359	6,146	100,983	164,492	1,754	2,590,006	158	310	-------	21,088	642,790	834,977	4,091,083
Minnesota	6,608	57,934	-------	-------	-------	-------	11,568	90,550	166,660	89,847	950,396	-------	125	-------	-------	190,309	705,281	1,935,958
Iowa	5	123,842	-------	117	-------	-------	167	129,459	253,590	564	3,102,540	-------	15,137	-------	-------	42,407	899,666	4,060,314
Missouri	10	11,837	30	512	-------	-------	2,558	36,709	51,656	1,057	328,854	265,568	23,879	-------	-------	220,704	221,052	1,061,114
North Dakota	13,031	875	-------	-------	-------	-------	52,326	11,691	77,923	233,204	23,269	-------	-------	-------	-------	1,551,973	367,083	2,175,529
South Dakota	1,050	7,390	-------	299	-------	-------	26,514	11,588	46,841	33,374	278,828	-------	7,187	-------	-------	509,375	208,483	1,037,247
Nebraska	19	63,520	-------	12,419	-------	-------	20,565	12,749	109,272	8,088	1,281,205	-------	329,901	-------	-------	938,624	111,116	2,668,934
Kansas	9	7,930	-------	5,560	-------	-------	48,082	4,340	65,921	12,815	152,974	-------	405,544	-------	-------	3,161,388	50,172	3,782,893
West North Central	20,732	273,328	30	18,907	-------	-------	161,780	297,086	771,863	378,949	6,118,066	265,568	781,773	-------	-------	6,614,780	2,562,853	16,721,989
Delaware	11	26	-------	-------	-------	-------	55	45	137	27	2,599	-------	-------	-------	-------	7,308	839	10,773
Maryland	6	420	-------	-------	-------	123	196	90	835	186	4,687	-------	-------	-------	31,549	38,527	840	75,789
Virginia	6	145	23	-------	982	1,880	289	1,229	4,554	171	2,326	7,876	-------	57,804	43,146	25,808	6,952	144,083
West Virginia	-------	-------	-------	-------	-------	-------	1	-------	1	4	410	-------	-------	-------	-------	275	757	1,446
North Carolina	30	3,187	1,131	-------	5	187,415	123	7,694	199,585	272	16,644	311,823	266	9,014	1,973,703	9,457	23,096	2,344,275
South Carolina	35	1,181	1,554	-------	-------	10	41	8,206	11,027	186	7,203	445,289	10	999	10	6,583	44,071	504,351
Georgia	-------	3,426	12,268	4	40,897	-------	124	10,810	67,529	109	13,691	934,592	12	528,051	-------	10,231	213,799	1,700,485
Florida	-------	419	300	-------	74	-------	3	2,042	2,838	-------	1,480	6,633	6	49,809	-------	8	16,279	74,215
South Atlantic	88	8,804	15,276	4	41,958	189,428	832	30,116	286,506	955	49,040	1,706,213	294	645,677	2,048,408	98,197	306,633	4,855,417

Kentucky	7	1,015	-------	8	-------	67,996	288	1,651	70,965	271	49,148	1,833	103	-------	787,848	28,637	12,275	880,115
Tennessee	2	127	1,337	-------	-------	4,134	42	3,354	8,996	51	2,859	440,879	24	-------	216,941	13,452	15,157	689,363
Alabama	-------	205	9,009	-------	-------	-------	6	3,891	13,111	5	4,300	886,260	11	27,504	-------	1,234	10,838	930,152
Mississippi	-------	40	30,617	-------	-------	-------	10	29,875	60,542	205	1,572	2,177,097	480	-------	-------	1,388	162,313	2,343,055
East South Central	9	1,387	40,963	8	-------	72,130	346	38,771	153,614	532	57,879	3,506,069	618	27,504	1,004,789	44,711	200,583	4,842,685
Arkansas	-------	1	4,034	1	-------	-------	250	138,453	142,739	1,910	524	1,222,276	1,047	-------	-------	10,286	608,919	1,844,962
Louisiana	-------	-------	5,294	-------	-------	-------	25	10,112	15,431	5	44	497,504	-------	-------	-------	101	94,008	591,662
Oklahoma	9	18	6,692	904	-------	-------	14,884	1,018	23,525	9,721	1,022	462,853	35,391	16,372	-------	1,067,279	13,049	1,605,687
Texas	2	575	103,862	17,861	13,060	-------	6,405	30,753	172,518	7,778	4,158	4,745,200	1,374,074	155,238	-------	697,827	345,156	7,329,431
West South Central	11	594	119,882	18,766	13,060	-------	21,564	180,336	354,213	19,414	5,748	6,927,833	1,410,512	171,610	-------	1,775,493	1,061,132	11,371,742
Montana	2,104	37	-------	-------	-------	-------	26,717	750	29,608	98,679	41	-------	-------	-------	-------	768,738	26,474	893,932
Idaho	1,379	35	-------	-------	-------	-------	9,779	1,783	12,976	25,495	1,003	-------	-------	-------	-------	424,980	85,958	537,436
Wyoming	113	6	-------	-------	-------	-------	1,226	539	1,884	1,643	340	-------	1	-------	-------	47,403	45,516	94,903
Colorado	63	1,244	-------	764	-------	-------	7,134	1,199	10,404	9,219	10,025	-------	20,961	-------	-------	394,030	72,726	506,961
New Mexico	-------	-------	8,527	3,293	25	-------	1,396	145	13,386	156	171	329,622	42,618	199	-------	47,509	7,318	427,593
Arizona	329	16	12,059	200	-------	-------	64	135	12,803	20,434	228	632,514	18,125	5,903	-------	1,248	5,562	684,014
Utah	94	-------	-------	-------	-------	-------	802	142	1,038	1,717	30	-------	1	-------	-------	28,841	12,094	42,683
Nevada	-------	-------	357	-------	-------	-------	77	8	442	153	-------	4,780	-------	-------	-------	1,100	744	6,777
Mountain	4,082	1,338	20,943	4,257	25	-------	47,195	4,701	82,541	157,496	11,838	966,916	81,706	6,102	-------	1,713,849	256,392	3,194,299
Washington	301	56	-------	-------	-------	-------	27,781	915	29,053	74,014	4,357	-------	24	-------	-------	1,117,235	53,497	1,249,127
Oregon	276	21	-------	-------	-------	-------	8,320	700	9,317	41,511	980	-------	-------	-------	-------	435,914	39,293	517,698
California	5,191	236	19,411	16	30	-------	886	4,715	30,485	151,431	4,298	1,170,344	5,620	180	-------	50,057	117,010	1,498,940
Pacific	5,768	313	19,411	16	30	-------	36,987	6,330	68,855	266,956	9,635	1,170,344	5,644	180	-------	1,603,206	209,800	3,265,765
Puerto Rico	-------	-------	-------	-------	-------	2,537	-------	-------	2,537	-------	-------	179	-------	-------	25,924	-------	-------	26,103
Alaska	1	-------	-------	-------	-------	-------	-------	3	4	94	-------	-------	-------	-------	-------	-------	81	175
Unallocated	-------	-------	[3] 47,592	-------	-------	-------	-------	356	[3] 47,236	27	12,367	[4] 307,689	-------	-------	9,268	480	65,242	395,073
United States and Territories	30,755	342,368	168,913	41,981	55,073	265,627	276,189	660,031	1,840,937	826,779	8,867,113	14,850,969	2,280,857	851,073	3,136,620	12,575,202	5,653,489	49,042,102

[1] Includes loans made directly by Commodity Credit Corporation and loans financed by financial institutions. 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 storage facility and equipment loans.

[3] Denotes negative item resulting from adjustments of prior activity.

[4] Includes loans to cotton cooperatives and the 1933 cotton loan for which State data are not available.

Agricultural Stabilization and Conservation Service.

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Table 747.—Commodity Credit Corporation: Selected inventory transactions, by program and commodity, 1967

Program and commodity	Value					Quantity					
	Inventory Jan. 1, 1967	Purchases	Collateral acquired from loans	Sales proceeds	Inventory Dec. 31, 1967	Unit of quantity	Inventory Jan. 1, 1967	Purchases	Collateral acquired from loans	Sales [1]	Inventory Dec. 31, 1967
PRICE SUPPORT PROGRAM											
Basic commodities:	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*		*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Corn	189,570	81	87,510	115,742	164,049	Bushel	155,521	76	73,576	88,899	137,977
Corn products		9,888		3,335		Pound		240,124		82,026	
Cotton, extra long staple	33,956		5,424	6,309	31,634	Bale	132		22	31	123
Cotton, upland	1,252,111	[2] 1	129,357	816,800	157,166	do	8,257		1,413	8,533	1,124
Peanuts, farmers' stock	7	4	58	10	1	Pound	65	30	522	322	7
Peanuts, shelled	8,928	28,610		13,980	3,926	do	52,184	183,358		213,272	22,993
Rice, milled	139	8,616				Cwt	13	958			
Rice, rough	1,913	23	581	1,898	672	do	370	4	115	351	134
Tobacco, owned			21,837	21,837		Pound			33,089	33,089	
Wheat	395,733	34	22,051	239,212	166,367	Bushel	215,582	23	11,302	114,505	109,049
Wheat, rolled		2,712		525		Pound		46,877		10,353	
Wheat flour		35,197		6,878	2	do		645,546		154,062	40
Bulgur		6,438		4,280		do		131,708		88,186	
Total	1,882,357	91,602	266,818	1,230,806	523,817						
Designated nonbasic commodities:											
Barley	5,852	4	39	1,903	4,444	Bushel	7,245	6	49	1,600	5,655
Grain sorghum	362,280	50	6,846	226,914	205,614	do	332,205	45	6,850	144,882	192,656
Honey	362	33	461	597	468	Pound	3,215	275	3,860	3,982	3,298
Milk and butterfat:											
Butter		181,657		116	102,153	do		270,462		250	152,601
Cheese		77,924		1	37,432	do		166,174		2	80,259
Milk, dried	75	143,120		80,252	38,443	do	384	689,712		361,746	190,547
Oats	28,398	922	6,151	9,024	27,373	Bushel	46,723	1,551	10,318	12,992	45,106
Oats, rolled		2,958		185		Pound		39,465		2,586	
Rye	8,468	212	1,404	3,761	6,821	Bushel	8,161	207	1,366	3,055	6,655
Tung oil	3,682			772	2,143	Pound	15,375			6,424	8,952
Total	409,117	406,880	14,901	323,525	424,891						
Other nonbasic commodities:											
Beans, dry edible	63	503	13,285	9,878	2,212	Cwt	10	70	1,859	1,260	302
Flaxseed	26,643	119	1,787	23,546	5,980	Bushel	9,078	[2] 10	646	7,163	2,104
Linseed oil	9,494				9,494	Pound	80,000				80,000
Soybeans		14	19,415	193	19,192	Bushel		6	7,543	79	7,454
Total	36,200	636	34,487	33,617	36,878						

Exchange commodities:											
Strategic and critical materials	9,427			27,922	11,376						
Total price-support program	2,337,101	499,118	316,206	1,615,870	996,962						
SUPPLY PROGRAM											
Feed for Government facilities		86		86		Cwt		22		22	
Seeds and plants		136		137							
Seeds, foundation	302	138		83	385	Pound	599	264		119	743
Total supply program	302	360		306	385						
COMMODITY EXPORT PROGRAM											
Blended food products		24,325		23,707		Pound		277,970		261,037	
Bulgur		16,024		16,350		do		350,532		350,546	
Corn products		13,561		13,769	61	do		323,336		321,674	1,498
Oats, rolled		4,615		4,707		do		69,039		69,044	
Vegetable oil products	2,796	47,639		46,464	636	do	15,408	290,475		277,901	4,510
Wheat		24,129		18,210	6,555	Bushel		13,855		9,928	3,927
Wheat flour		24,225		24,691	23	Pound		583,385		582,998	396
Wheat, rolled		3,831		3,912		do		79,995		79,995	
Total commodity export program	2,796	158,349		151,810	7,275						
OTHER											
Butter [3]		2,080				Pound		2,999			
Cheese [3]		5,111				do		10,600			
Cotton, extra long staple [4]						Bale	50			18	32
Total all programs	2,340,199	665,018	316,206	1,767,986	1,004,622						

[1] Sales do not reflect commodity donations.
[2] Denotes negative item resulting from adjustments of prior activity.
[3] Acquired pursuant to provisions of Section 709 of the Food and Agriculture Act of 1965.
[4] Transferred to CCC at no cost from National Stockpile pursuant to Public Laws 85-96 and 87-548. The proceeds from sales, less costs incurred by CCC, are covered into the Treasury as miscellaneous receipts; therefore such proceeds and costs are not recorded in the operating accounts.

Agricultural Stabilization and Conservation Service.

Table 748.—Commodity Credit Corporation: Cost value of export and domestic commodity dispositions, by type of disposition, fiscal year 1967

Commodity	Export						Domestic					Total export and domestic
	Dollar sales [1]	Barter	Public Law 480, Title II [2]	Donations [3]	Payment-in-kind	Total export	Dollar sales	Sales to other Gov't. agencies [4]	Donations	Payment-in-kind	Total domestic	
	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	35,384	2,466	7,667	27	1,777	47,321	18,699	91	9	184,936	203,735	251,056
Corn products			4,892	2,856		7,748			5,606		5,606	13,354
Cotton, extra long staple	6,069	110			154	6,333	6				6	6,339
Cotton, upland	[5] 1	65,106				65,105	697,764		4	415,383	1,113,151	1,178,256
Peanuts, farmers' stock							32		4		36	36
Peanuts, shelled	3,819					3,819	21,510				21,510	25,329
Rice, milled									9,698		9,698	9,698
Rice, rough					[5] 3	[5] 3	2,861				2,861	2,858
Tobacco, owned		31,592				31,592						31,592
Wheat	18,540	31,914	31,156	6,011	354,000	441,621	57,804		4		57,808	499,429
Wheat, rolled			1,284	1,371		2,655			2,200		2,200	4,855
Wheat flour			12,939	11,595		24,534			27,483		27,483	52,017
Bulgur			6,826	4,602		11,428			374		374	11,802
Total	63,811	131,188	64,764	26,462	355,928	642,153	798,676	91	45,382	600,319	1,444,468	2,086,621
Designated nonbasic commodities:												
Butter	[5] 125		44			[5] 81	149		33,678		33,827	33,746
Cheese	[5] 10					[5] 10	11		14,523		14,534	14,524
Milk, dried	5,171		55,667	5,918		66,756	102	990	28,928		30,020	96,776
Barley	1,289				1,590	2,879	434			930	1,364	4,243
Grain sorghum	200,752	991	7,915	584	16,803	227,045	8,753		2	30,078	38,833	265,878
Oats	1,017				2,557	3,574	6,770	24		7	6,801	10,375
Rye					3,477	3,477	413			19	432	3,909
Tung oil							739				739	739
Honey							38	458			496	496
Rolled oats			181			181			1,653		1,653	1,834
Total	208,094	991	63,807	6,502	24,427	303,821	17,409	1,472	78,784	31,034	128,699	432,520

Other nonbasic commodities:												
Beans, dry edible			501			501	381		255		636	1,137
Flaxseed	612				21,760	22,372	3,616				3,616	25,988
Soybeans							5				5	5
Total	612		501		21,760	22,873	4,002		255		4,257	27,130
Exchange commodities								32,350			32,350	32,350
Total price-support program	272,517	132,179	129,072	32,964	402,115	968,847	820,087	33,913	124,421	631,353	1,609,774	2,578,621

[1] Includes commodities subsequently exported and financed under P.L. 480.
[2] Includes foreign donations through voluntary nonprofit agencies, beginning Jan. 1, 1967.
[3] Foreign donations through voluntary nonprofit agencies are included through Dec. 31, 1966.
[4] Includes sales to Section 32 at lower of cost or market for distribution to relief or welfare outlets.
[5] Denotes negative item resulting from adjustments of prior activity.

Agricultural Stabilization and Conservation Service.

Table 749.—International Wheat Agreement: Sales and export payments, United States, 1954–65 [1]

Year	Sales, year beginning August [2]		Commodity Credit Corporation export payments, year beginning July [2]						
			Commercial exports		Exports from CCC stocks		Total [3]		Average payment per bushel
	Guaranteed quantity	Actual quantity	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*
1954	195,572	139,210	129,085	96,675	2,482	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	66,872	24,875	19,494	106,633	86,366	81.0
1957	128,493	90,408	100,951	75,049	4,752	3,521	105,703	78,570	74.3
1958	128,757	81,162	76,781	43,630	5,924	3,076	82,705	46,706	56.5
1959	----------	131,661	95,155	59,911	8,773	5,358	103,928	65,269	62.8
1960	----------	130,108	120,577	69,719	9,459	4,724	130,036	74,443	57.2
1961	----------	158,015	147,274	86,764	5,030	3,018	152,304	89,782	58.3
1962	----------	124,765	104,336	70,095	5,406	3,720	109,742	73,815	67.9
1963	----------	215,641	192,885	109,360	26,811	15,578	219,696	124,938	56.9
1964	----------	147,345	121,184	32,069	8,355	2,032	129,539	34,101	26.3
1965 [4]	----------	----------	23,090	9,103	2,668	1,071	25,758	10,174	39.5
Total 1949–65	----------	----------	2,042,755	1,231,279	375,689	243,421	2,418,444	1,474,700	61.0

[1] Quantity in bushels of wheat and wheat equivalent of that in the form of flour.
[2] Although the "International Wheat Agreement year" covers the period Aug. 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 payments through interim financing from funds available under Section 32, Act of Aug. 24, 1935; 1956 IWA program, $8,280,292 on 12,522,445 bushels; 1959 IWA program, $10,862,421 on 18,558,987 bushels.
[4] The International Wheat Agreement Act expired July 31, 1965. The Commodity Credit Corporation carried out the protocol agreement under the commodity export program pursuant to its general charter authority through July 31, 1967.

Agricultural Stabilization and Conservation Service. Data for 1949–53 in *Agricultural Statistics, 1967*, table 756.

Table 750.—Sugar Act payments to sugarcane growers, by States and Territories, 1958–67 [1]

Program year and item [2]	Florida	Louisiana	Total mainland	Hawaii	Puerto Rico	Virgin Islands	Total insular	Grand total
1958:								
Producers (payees)---number	25	5,936	5,961	706	16,248	266	17,220	23,181
Payments---1,000 dollars	1,193	6,205	7,398	7,430	14,874	125	22,429	29,827
1959:								
Producers (payees)---number	15	5,697	5,712	935	15,211	266	16,412	22,124
Payments---1,000 dollars	1,421	6,472	7,893	9,293	14,208	164	23,665	31,558
1960:								
Producers (payees)---number	14	5,568	5,582	808	14,447	214	15,469	21,051
Payments---1,000 dollars	1,363	6,805	8,168	8,779	14,939	125	23,843	32,011
1961:								
Producers (payees)---number	20	5,662	5,682	867	13,378	193	14,438	20,120
Payments---1,000 dollars	1,753	9,107	10,860	9,975	13,630	213	23,818	34,678
1962:								
Producers (payees)---number	116	5,565	5,681	728	12,540	156	13,424	19,105
Payments---1,000 dollars	3,899	7,580	11,479	10,177	13,115	139	23,431	34,910
1963:								
Producers (payees)---number	116	5,509	5,625	754	11,831	129	12,714	18,339
Payments---1,000 dollars	4,135	11,055	15,190	10,019	13,106	194	23,319	38,509
1964:								
Producers (payees)---number	194	5,690	5,884	660	10,995	113	11,768	17,652
Payments---1,000 dollars	6,024	8,744	14,768	10,563	12,297	190	23,050	37,818
1965:								
Producers (payees)---number	188	5,599	5,787	703	10,043	79	10,825	16,612
Payments---1,000 dollars	5,377	8,332	13,709	10,760	11,882	128	22,770	36,479
1966:								
Producers (payees)---number	184	5,345	5,529	637	9,007	64	9,708	15,237
Payments---1,000 dollars	6,037	8,177	14,214	10,831	11,066	106	22,003	36,217
1967: [3]								
Producers (payees)---number	180	5,245	5,425	630	8,000	--------	8,630	14,055
Payments---1,000 dollars	6,340	10,647	16,987	10,570	10,858	--------	21,428	38,415

[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.
[3] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 757.

Table 751.—Sugar Act payments to sugarbeet growers, by States, 1966 and 1967, and United States totals, 1958–67 [1]

State	Producers (payees)		Payments on sugarbeets marketed		Abandonment and deficiency payments		Total payments	
	1966	1967 [2]	1966	1967 [2]	1966	1967 [2]	1966	1967 [2]
	Number	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Arizona	109	120	311	803	37	46	348	849
California	2,826	3,406	10,263	8,419	443	587	10,706	9,006
Colorado	5,893	5,166	5,154	4,755	168	143	5,322	4,898
Idaho	4,756	5,200	5,115	6,448	308	388	5,423	6,836
Illinois	18	20	18	35	1	1	19	36
Iowa	23	30	35	49	3	4	38	53
Kansas	359	390	697	783	18	21	715	804
Maine	133	344	43	164	21	34	64	198
Michigan	3,562	3,900	2,528	2,386	57	72	2,585	2,458
Minnesota	1,466	1,700	3,432	3,512	16	18	3,448	3,530
Montana	1,811	2,100	2,380	1,804	23	28	2,403	1,832
Nebraska	2,882	3,500	2,762	2,285	30	38	2,792	2,323
Nevada	11		17		15		32	
New Mexico	68	75	100	85	3	4	103	89
New York	244	270	137	188	28	35	165	223
North Dakota	1,075	1,064	1,878	1,947	7	50	1,885	1,997
Ohio	1,676	1,855	1,317	1,011	14	17	1,331	1,028
Oregon	636	690	944	1,007	51	65	995	1,072
Texas	755	900	1,113	1,575	27	34	1,140	1,609
Utah	1,225	1,042	1,204	1,038	15	9	1,219	1,047
Washington	1,314	1,750	2,826	2,628	113	142	2,939	2,770
Wyoming	1,529	1,478	1,819	2,000	41	22	1,860	2,022
Total	32,371	35,000	44,093	42,922	1,439	1,758	45,532	44,680
Total:								
1958		40,578		35,241		975		36,216
1959		40,764		38,492		415		38,907
1960		39,092		38,476		812		39,288
1961		39,917		40,412		2,011		42,423
1962		38,032		41,126		2,082		43,208
1963		37,947		51,272		1,044		52,316
1964		40,055		52,014		1,878		53,892
1965		36,599		44,403		2,313		46,715
1966		32,371		44,093		1,439		45,532
1967 [2]		35,000		42,922		1,758		44,680

[1] The program years to which the data pertain begin in the summer and differ from sugarbeet crop years shown in other tables of this volume. Crop years begin in the spring with the Imperial Valley, California, crop.
[2] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 758.

Table 752.—Commodity Credit Corporation: Payments to producers, by program and commodity, crop years 1962–67

Program and commodity	1962	1963	1964	1965	1966	1967
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
Diversion:						
Corn	684.0	375.0	702.7	760.2	579.0	302.1
Grain sorghum	123.8	64.4	138.9	144.4	103.7	22.6
Barley	35.9	23.5	47.6	45.8	26.7	----
Oats	----	----	----	.3	----	----
Wheat	285.5	163.4	32.7	36.9	26.2	----
Cotton	----	----	----	----	284.7	323.3
Total	1,129.2	626.3	921.9	987.6	1,020.3	648.0
Price support:						
Corn	----	304.8	223.5	333.9	449.0	428.5
Grain sorghum	----	59.1	45.5	80.5	116.1	113.9
Barley	----	19.1	13.0	16.8	20.6	----
Wheat	----	79.2	----	----	----	----
Cotton	----	----	39.3	69.3	489.4	611.7
Sugar (cane and beet)	78.1	90.8	91.7	83.2	81.7	83.1
Wool	39.2	27.2	20.3	34.0	26.3	56.8
Mohair	.8	----	----	1.9	6.5	11.4
Total	118.1	580.2	433.3	619.6	1,189.6	1,305.4
Wheat marketing certificate	----	----	410.2	472.3	655.2	727.1
Total programs:						
Corn	684.0	679.8	926.2	1,094.1	1,028.0	730.6
Grain sorghum	123.8	123.5	184.4	224.9	219.8	136.5
Barley	35.9	42.6	60.6	62.6	47.3	----
Oats	----	----	----	.3	----	----
Wheat	285.5	242.6	442.9	509.2	681.4	727.1
Cotton	----	----	39.3	69.3	774.1	935.0
Sugar (cane and beet)	78.1	90.8	91.7	83.2	81.7	83.1
Wool	39.2	27.2	20.3	34.0	26.3	56.8
Mohair	.8	----	----	1.9	6.5	11.4
Grand total	1,247.3	1,206.5	1,765.4	2,079.5	2,865.1	2,680.5

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Table 753.—Cropland diversion: Acreage diverted under specified programs, United States, 1956–68

Year	Program											
	Acreage reserve	Conservation reserve	Feed grains					Wheat	Cotton	Cropland conversion	Cropland adjustment	Total [1]
			Corn	Grain sorghum	Barley	Oats	Total					
	Million acres	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Million acres*
1956	12.2	1.4	----	----	----	----	----	----	----	----	----	13.6
1957	21.4	6.4	----	----	----	----	----	----	----	----	----	27.8
1958	17.2	9.9	----	----	----	----	----	----	----	----	----	27.1
1959	----	22.5	----	----	----	----	----	----	----	----	----	22.5
1960	----	28.7	----	----	----	----	----	----	----	----	----	28.7
1961	----	28.5	19.1	6.1	----	----	25.2	----	----	----	----	53.7
1962	----	25.8	20.3	5.5	2.4	----	28.2	10.7	----	----	----	64.7
1963	----	24.3	17.2	4.6	2.7	----	24.5	7.2	----	0.1	----	56.1
1964	----	17.4	22.2	6.5	3.7	----	32.4	5.1	[2] 0.5	.1	----	55.5
1965	----	14.0	24.0	7.0	3.7	0.1	34.8	7.2	[2] 1.0	.4	----	57.4
1966	----	13.3	23.7	7.3	3.7	([3])	34.7	8.3	4.6	.4	2.0	63.3
1967	----	11.0	16.2	4.1	----	----	20.3	----	4.9	.6	4.0	40.8
1968 [4]	----	9.2	([5])	([5])	----	----	31.0	----	3.0	.6	4.0	47.8

[1] Total diverted including acreage devoted to substitute crops.
[2] Not required to be put to conserving uses.
[3] Less than 50,000 acres.
[4] Except for conservation reserve, represents enrolled acreage.
[5] Intended diversion on enrolled farms not available by crops.

Agricultural Stabilization and Conservation Service.

Table 754.—Conservation Reserve: Status of the Program, by States, as of Jan. 1, 1968

State	Contracts in effect as of Jan. 1, 1968 [1]	Acreage under contract as of Jan. 1, 1968 [2]	Acreage to be released as of Dec. 31			
			1968	1969	1970	1971 and 1972
	Number	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Maine	1,230	51.3	22.3	19.0	6.1	3.9
New Hampshire	312	8.5	4.6	2.3	1.5	.1
Vermont	745	23.4	9.4	7.1	6.8	.1
Massachusetts	44	.8	.4	.4	(3)	(3)
Rhode Island	1	(3)	(3)			
Connecticut	37	.7	.4	.3	(3)	
New York	3,749	200.7	91.1	91.9	16.1	1.6
New Jersey	70	3.5	2.0	1.5		
Pennsylvania	1,665	93.4	44.4	48.6	.4	
North Atlantic	7,853	382.3	174.6	171.1	30.9	5.7
Ohio	1,179	83.0	42.1	40.8	.1	
Indiana	898	66.7	46.8	19.8	.1	
Illinois	543	47.3	37.7	9.2	.3	.1
Michigan	2,505	176.2	87.7	88.0	.5	
Wisconsin	2,644	170.3	90.0	78.3	1.8	.2
Minnesota	3,446	371.0	275.2	80.1	14.1	1.6
Iowa	397	40.0	27.8	12.0	.2	
Missouri	2,772	265.4	189.3	75.7	.1	.3
North Dakota	4,380	1,090.7	549.0	541.7		
South Dakota	3,390	709.9	412.9	297.0		
Nebraska	1,944	289.8	209.2	80.6		
Kansas	3,994	638.5	389.4	249.1		
North Central	28,092	3,948.8	2,357.1	1,572.3	17.2	2.2
Delaware	73	5.3	4.8	.5		
Maryland	248	13.4	9.1	4.3		
Virginia	604	31.3	19.4	11.9		
West Virginia	505	18.1	11.2	6.9	(3)	
North Carolina	2,795	95.0	66.2	28.8		
South Carolina	7,594	390.9	191.4	183.1	16.4	
Georgia	8,073	519.5	307.1	212.1	.3	
Florida	965	105.1	56.9	48.2		
South Atlantic	20,857	1,178.6	666.1	495.8	16.7	
Kentucky	1,286	112.5	86.0	26.5		
Tennessee	2,237	176.5	109.0	67.5		
Alabama	4,358	205.4	119.7	84.7	.9	.1
Mississippi	1,746	75.2	52.0	21.6	1.4	.2
Arkansas	2,861	197.2	130.4	66.8		
Louisiana	1,175	77.9	55.1	22.8		
Oklahoma	4,607	495.8	293.5	202.3		
Texas	7,730	848.3	605.8	242.5		
South Central	26,000	2,188.8	1,451.5	734.7	2.3	.3
Montana	927	336.7	218.4	118.3	(3)	
Idaho	520	97.1	66.7	30.4		
Wyoming	195	55.9	41.9	14.0		
Colorado	2,044	687.0	578.3	108.7		
New Mexico	371	67.5	66.9	.6		
Arizona						
Utah	319	86.0	61.7	24.3		
Nevada						
Washington	656	122.7	85.8	36.8	.1	
Oregon	404	54.0	34.5	19.5	(3)	(3)
California	177	38.4	27.7	10.7		
Western	5,613	1,545.3	1,181.9	363.3	.1	(3)
United States	88,415	9,243.8	5,831.2	3,337.2	67.2	8.2

[1] Net number of farms with contracts.
[2] Adjusted to Jan .1, 1968 for expirations ,terminations, and releases.
[3] Less than 50 acres.

Agricultural Stabilization and Conservation Service.

Table 755.—Cropland Adjustment Program: Designated acreage and payment obligations, United States, by calendar years, 1966–76

Program	Calendar years [1]											Total other obligations [2]
	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	
	Designated acreage											
	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*
1966:												
Regular [3]	2,009	2,009	2,009	2,009	2,009	1,537	1,522	1,514	1,511	1,510	-------	-------
Greenspan [4]	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	-------	-------
Public access [6]	(473)	(473)	(473)	(473)	(473)	(380)	(376)	(375)	(374)	(374)	-------	-------
Total	2,009	2,009	2,009	2,009	2,009	1,537	1,522	1,514	1,511	1,510	-------	-------
1967:												
Regular [3]	-------	2,023	2,023	2,023	2,023	2,023	1,512	1,504	1,494	1,490	1,460	-------
Greenspan [4]	-------	7	7	7	7	7	7	7	7	7	7	-------
Public access [6]	-------	(595)	(595)	(595)	(595)	(592)	(470)	(467)	(465)	(464)	(436)	-------
Total	-------	2,030	2,030	2,030	2,030	2,030	1,519	1,511	1,501	1,497	1,467	-------
Total:												
Regular [3]	2,009	4,032	4,032	4,032	4,032	3,560	3,034	3,018	3,005	3,000	1,460	-------
Greenspan [4]	(3)	8	8	8	8	8	8	8	8	8	7	-------
Public access [6]	(473)	(1,068)	(1,068)	(1,068)	(1,068)	(972)	(846)	(842)	(839)	(838)	(436)	-------
Total	2,009	4,040	4,040	4,040	4,040	3,568	3,042	3,026	3,013	3,008	1,467	-------
	Payment obligations											
	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*
1966:												
Regular	47,422	34,787	33,408	32,901	32,265	23,600	23,354	23,247	23,192	23,180	-------	6,600
Greenspan	44	1	1	1	1	1	1	1	1	1	-------	22
Public access	930	1,019	1,022	1,022	1,022	818	811	808	806	806	-------	507
Total	48,396	35,807	34,431	33,924	33,288	24,419	24,166	24,056	23,999	23,987	-------	7,129
1967:												
Regular	-------	45,331	45,331	45,331	45,331	45,331	30,559	30,378	30,144	30,059	29,585	3,979
Greenspan	-------	771	38	38	38	38	38	38	38	38	38	364
Public access	-------	1,283	1,340	1,340	1,340	1,334	1,047	1,039	1,034	1,032	968	224
Total	-------	47,385	46,709	46,709	46,709	46,703	31,644	31,455	31,216	31,129	30,591	4,567
Total:												
Regular	47,422	80,118	78,739	78,232	77,596	68,931	53,913	53,625	53,336	53,239	29,585	10,579
Greenspan	44	772	39	39	39	39	39	39	39	39	38	386
Public access	930	2,302	2,362	2,362	2,362	2,152	1,858	1,847	1,840	1,838	968	731
Total	48,396	83,192	81,140	80,633	79,997	71,122	55,810	55,511	55,215	55,116	30,591	11,696

[1] Calendar year payments are adjustment payment obligations only.
[2] Cost-share and technical assistance obligations.
[3] Basic Cropland Adjustment Program agreements with individual farmers.
[4] Agreements with State and local government agencies to help them purchase cropland and establish practices and uses for the development of wildlife or recreational facilities, the preservation of open spaces and natural beauty, and the prevention of air and water pollution.
[5] 395 acres.
[6] Supplemental Cropland Adjustment Program agreements with individual farmers who agree to permit free public access for fishing, hunting, hiking, and trapping. Included in regular designated acreage.

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Table 756.—Cropland Adjustment Program: Acreage under agreement, by States, 1966 and 1967

State and division	Acreage under agreement						Number of agreements		
	Regular [1]		Public access [2]		Greenspan [3]		Regular [1]	Public access [2]	Greenspan [3]
	1966	1966 and 1967	1966	1966 and 1967	1966	1966 and 1967			
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Number*	*Number*	*Number*
Maine	2,943	7,471				191	194		3
New Hampshire	67	141					6		
Vermont	750	1,805					64		
Massachusetts	353	862					71		
Rhode Island		9					1		
Connecticut	1,656	2,463				11	264		1
New York	41,367	74,848	17,825	33,107	39	1,417	1,831	613	11
New Jersey	3,443	7,209					145		
Pennsylvania	53,616	93,406	26,532	53,137		105	2,625	1,388	1
North Atlantic	104,195	188,214	44,357	86,244	39	1,724	5,201	2,001	16
Ohio	64,373	130,901	18,766	48,490	10	89	3,714	1,031	4
Indiana	27,349	72,637	1,528	4,208	6	1,088	1,473	46	26
Illinois	27,861	86,403	6,144	19,112		20	1,319	251	2
Michigan	145,481	246,932	61,825	126,910	47	532	5,089	2,162	12
Wisconsin	112,495	212,471	46,084	103,813	75	1,335	4,759	1,742	19
Minnesota	122,182	299,122				355	3,674		3
Iowa	25,938	99,908	6,814	41,821	151	1,156	1,229	470	21
Missouri	81,859	159,466	16,217	43,909		203	2,291	505	2
North Dakota	131,330	237,767	114,767	219,616		16	1,290	1,154	1
South Dakota	98,578	183,121	67,814	148,670		124	1,270	948	2
Nebraska	85,020	177,754	44,444	111,012		125	1,648	880	2
Kansas	36,687	101,929	7,450	24,126		2	1,070	173	1
North Central	959,153	2,008,411	391,853	891,687	289	5,045	28,826	9,362	100
Delaware	900	2,373					39		
Maryland	4,494	9,510	418	679		71	172	8	1
Virginia	19,524	30,119	731	1,519			2,088	29	
West Virginia	2,214	3,873				12	426		1
North Carolina	27,588	55,624	2,949	8,205			3,607	228	
South Carolina	57,509	99,454	4,139	5,277			2,507	70	
Georgia	89,621	163,425	871	3,726			3,053	25	
Florida	26,052	47,258	6,278	19,371		152	556	138	1
South Atlantic	227,902	411,636	15,386	38,777		235	12,448	498	3
Kentucky	34,468	69,524	4,364	7,906		362	2,529	111	4
Tennessee	36,749	71,508	1,644	5,904		99	3,914	71	4
Alabama	49,976	101,296	1,306	5,325			1,890	37	
Mississippi	12,026	32,718	1,053	5,603			957	129	
Arkansas	8,899	20,014					735		
Louisiana	3,419	7,381				144	203		7
Oklahoma	48,003	99,994	1,753	3,462			1,452	30	
Texas	278,033	550,828			50	50	4,719		1
South Central	471,573	953,263	10,120	28,200	50	655	16,399	378	16
Montana	24,207	34,984	4,886	8,768			185	32	
Idaho	7,242	11,029	1,818	2,549		12	71	13	1
Wyoming	4,311	7,099		347			64	7	
Colorado	44,611	99,519	3,401	10,035			504	57	
New Mexico	130,492	264,350				48	1,155		1
Arizona	1,662	4,870					32		
Utah	2,630	8,906	83	50	17	17	58	1	1
Nevada									
Washington	5,779	9,706	258	259			104	2	
Oregon	5,321	7,071				4	104		1
California	20,268	22,942	793	793			156	3	
Western	246,523	470,476	11,239	22,801	17	81	2,433	115	4
Total	2,009,346	4,032,000	472,955	1,067,709	395	7,740	65,307	12,354	139

[1] Basic Cropland Adjustment Program agreements with individual farmers.

[2] Supplemental Cropland Adjustment Program agreements with individual farmers who agree to permit free public access for fishing, hunting, hiking, and trapping.

[3] Agreements with State and local government agencies to help them purchase cropland and establish practices and uses for the development of wildlife or recreational facilities, the preservation of open spaces and natural beauty, and the prevention of air and water pollution.

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Table 757.—Cropland Adjustment Program: Acreage under agreement, by crops, by States, 1966 and 1967 [1]

State and division	Corn	Grain sorghum	Non-allotment crops	Cotton [2]	Wheat [3]	Barley [3]	Peanuts	Tobacco	Rice [3]	Tame hay
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*
Maine	255		1,241		24					5,948
New Hampshire	43									98
Vermont	725		6							1,071
Massachusetts	256		4		3			280		318
Rhode Island	9									
Connecticut	836							1,181		444
New York	22,758	148	21,266		6,345	1,120				23,208
New Jersey	4,179	59	1,298		246	309				1,115
Pennsylvania	38,796	219	24,884		8,013	2,890		29		18,573
North Atlantic	67,857	426	48,699		14,631	4,319		1,490		50,775
Ohio	83,620	32	30,366		9,114	750		687		6,327
Indiana	59,042	291	9,623		2,460	375		70		774
Illinois	74,245	364	8,519	16	1,707	397				1,152
Michigan	108,106	28	73,162		20,177	2,883				42,574
Wisconsin	128,524	59	42,688		1,154	437		1,644		37,961
Minnesota	144,393	296	93,128		6,080	8,619		27		46,576
Iowa	91,787	2,577	4,962		139	97				346
Missouri	114,766	20,745	11,037	281	6,953	2,140		86	254	3,199
North Dakota	37,815	47	100,875		44,781	34,240				19,994
South Dakota	91,588	4,914	42,831		25,104	9,758				8,923
Nebraska	111,216	33,782	18,894		8,075	2,001				3,783
Kansas	17,648	59,899	14,150		6,404	1,487		18		2,320
North Central	1,062,750	123,034	450,235	297	132,148	63,184		2,532	254	173,929
Delaware	2,124		179		53	17				
Maryland	6,238	37	879		468	495				1,390
Virginia	14,870	244	3,199	508	3,152	1,461	2,203	2,739		1,733
West Virginia	2,308		163		183	117		92		1,007
North Carolina	19,005	1,716	7,049	16,080	4,148	1,152	1,898	4,369		199
South Carolina	36,453	2,482	13,286	39,191	5,393	1,031	665	595	162	190
Georgia	80,633	1,620	7,603	49,899	3,540	438	18,915	496		273
Florida	39,165	357	3,424	1,292	335		2,376	302		
South Atlantic	200,796	6,456	35,782	106,970	17,272	4,711	26,057	8,593	162	4,792
Kentucky	58,148	904	1,833	72	1,846	872		2,330		3,511
Tennessee	51,067	2,500	3,744	5,857	1,941	743	718	2,949		1,982
Alabama	54,058	647	3,677	23,932	266	7	18,668	1		38
Mississippi	18,713	320	528	12,930	18	61				144
Arkansas	6,587	1,182	1,609	8,921	92	15	221	25	139	1,218
Louisiana	2,725	192	189	3,623	125				490	33
Oklahoma	4,555	48,811	14,719	15,203	6,700	1,254	8,367			381
Texas	43,437	291,359	62,730	112,280	13,975	1,857	24,357			829
South Central	239,290	345,915	89,029	182,818	24,963	4,809	52,331	5,305	629	8,136
Montana	4,495		8,962		12,228	6,464				2,831
Idaho	187	3	2,418		2,989	2,898				2,531
Wyoming	1,759	16	2,407		1,538	995				383
Colorado	12,751	57,047	16,956		7,492	3,120				1,826
New Mexico	8,313	138,150	89,604	2,979	18,543	1,752	185			4,818
Arizona	6	3,415	343	932	19		16			136
Utah	235		3,245		1,415	701				3,278
Nevada										
Washington	1,336	66	2,118		2,051	1,896				2,238
Oregon	745	33	940		1,676	2,753				923
California	582	1,325	3,570	78	5,417	11,706			7	253
Western	30,409	200,055	130,563	3,989	53,368	32,285	201		7	19,217
Total	1,601,102	675,886	754,308	294,074	242,382	109,308	78,589	17,920	1,052	256,849

[1] Does not include Greenspan agreements.
[2] Includes extra-long-staple cotton.
[3] Data for 1966 agreements only. Included as a "non-allotment" crop under 1967 agreements.

Agricultural Stabilization and Conservation Service.

Table 758.—Cropland Conversion Program: Designated acreage and payment obligations, United States, by calendar years, 1963–75

Program	Calendar years [1]													Total other obligations [2]
	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	
	Designated acreage													
	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*
1963	130	125	121	118	118	26	26	26	26	26				
1964–65			324	312	312	312	312							
1966				19	19	19	19	19	13	13	13	13	13	
1967					135	135	135							
Total	130	125	445	449	584	492	492	45	39	39	13	13	13	
	Payment obligations													
	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*
1963	3,580	150	150	145	145									2,250
1964–65			8,368	685	685	685	685							2,859
1966				648	201	189	185	179	115	115	114	114	114	206
1967					2,133	2,133	2,133							250
Total	3,580	150	8,518	1,478	3,164	3,007	3,003	179	115	115	114	114	114	5,565

[1] Calendar year payments are adjustment payment obligations only.
[2] Cost-share, forestry incentive, and technical assistance obligations.

Agricultural Stabilization and Conservation Service.

Table 759.—Farm allotments: Number established, by crops and States, 1966 and 1967

State and division	Wheat		Cotton				Peanuts		Rice		Tobacco			
			Upland		Extra long staple						Flue-cured		Burley	
	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
New England States	0.2	0.2												
New York	32.9	32.9												
New Jersey	4.2	4.2												
Pennsylvania	72.0	72.0											(1)	(1)
North Atlantic	109.3	109.3											(1)	(1)
Ohio	134.0	134.0											10.4	10.2
Indiana	117.7	117.7											9.4	9.4
Illinois	130.6	130.6	0.2	0.1					(1)	(1)			(1)	(1)
Michigan	112.4	112.4												
Wisconsin	10.5	10.5												
Minnesota	64.1	64.1												
Iowa	13.0	13.0												
Missouri	125.2	125.2	13.5	13.3				(1)	0.1	0.1			1.5	1.5
North Dakota	69.6	69.6												
South Dakota	42.0	42.0												
Nebraska	75.7	75.7												
Kansas	144.5	144.5	(1)	(1)									(1)	(1)
North Central	1,039.3	1,039.3	13.7	13.4				(1)	.1	.1			21.3	21.1
Delaware	1.5	1.5												
Maryland	13.1	13.1												
Virginia	43.0	43.0	3.8	3.7			6.8	6.6			22.1	21.9	17.0	16.5
West Virginia	4.6	4.6											4.4	4.4
North Carolina	82.3	82.3	61.7	59.8			15.3	15.2	(1)	(1)	114.3	115.1	17.9	17.8
South Carolina	35.7	35.7	52.9	52.1			.9	.9	(1)	(1)	23.5	24.5	(1)	(1)
Georgia	20.5	20.5	55.4	54.1	(1)	(1)	26.3	26.4			25.4	25.7	.2	.2
Florida	1.3	1.3	4.8	4.5	(1)	(1)	4.8	4.8	(1)	(1)	6.8	7.0		
South Atlantic	202.0	202.0	178.6	174.2	(1)	(1)	54.1	53.9	(1)	(1)	192.1	194.2	39.5	38.9

Kentucky	23.1	23.1	.5	.5									140.2	138.5
Tennessee	29.5	29.5	46.8	44.8			.1	.1	(1)	(1)			91.4	89.5
Alabama	6.9	6.9	84.8	82.7			14.7	14.6			.3	.3	(1)	(1)
Mississippi	3.2	3.2	66.9	64.7			.1	.1	.3	.3				
Arkansas	14.3	14.3	39.2	37.3			.1	.1	4.8	4.7			.1	.1
Louisiana	1.3	1.3	23.9	22.7			(1)	(1)	5.3	5.2				
Oklahoma	76.1	76.6	29.5	28.5			7.8	7.6	(1)	(1)				
Texas	68.1	68.1	136.3	132.9	1.2	1.2	13.0	12.5	1.9	1.9				
South Central	222.5	223.0	427.9	414.1	1.2	1.2	35.8	35.0	12.3	12.1	.3	.3	231.7	228.1
Montana	22.9	22.9												
Idaho	27.3	27.3												
Wyoming	3.3	3.3												
Colorado	21.7	21.7												
New Mexico	4.5	4.6	4.8	4.6	1.3	1.3	.4	.4						
Arizona	1.1	1.1	2.7	2.7	1.4	1.3	(1)	(1)						
Utah	10.6	10.6												
Nevada	.5	.5	(1)	(1)										
Washington	16.8	16.8												
Oregon	15.4	15.4												
California	6.2	6.2	10.1	9.2	.1	.1	(1)	(1)	1.2	1.2				
Western	130.3	130.4	17.6	16.5	2.8	2.7	.4	.4	1.2	1.2				
United States	1,703.4	1,704.0	637.8	618.2	4.0	3.9	90.3	89.3	13.6	13.4	192.4	194.5	292.5	288.1

[1] Less than 50 allotments.

Table 760.—Acreage allotments: Acreage by crops, United States, 1954–68 [1]

Crop year	Wheat [2]	Corn (commercial area) [3]	Cotton [4]		Peanuts [4]	Rice [4]	Tobacco	
			Upland	Extra long staple			Flue-cured [5]	Burley [5]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
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] 42,281	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	[7]	17,330	71	1,612	1,653	713	309
1960	55,000	----------	17,525	65	1,612	1,653	713	309
1961	55,000	----------	18,458	64	1,612	1,653	714	329
1962	55,000	----------	18,102	100	1,613	1,818	745	349
1963	55,000	----------	16,250	150	1,612	1,818	708	349
1964	[8] 49,500	----------	16,200	112	1,613	1,818	638	316
1965	49,500	----------	16,200	78	1,613	1,819	607	287
1966	47,800	----------	16,200	81	1,613	2,001	607	250
1967	68,195	----------	16,200	70	1,613	2,001	607	250
1968	59,300	----------	16,200	70	1,613	2,401	607	250

[1] National acreage allotments proclaimed by the Secretary of Agriculture under the Agricultural Adjustment Act of 1938, as amended. In most years, allotments were accompanied by marketing quotas.
[2] Excludes increases in allotments granted under special legislation, as for durum for years 1954–57 and 1962, and for small wheat farms, 1964–66.
[3] The commercial corn area included the following number of counties: 1954, 834; 1955, 805; 1956, 840; 1957, 894; and 1958, 932.
[4] Adjusted in certain years to include increases granted under special legislation.
[5] Totals of individual allotments. Allotments are also proclaimed for types other than flue-cured and burley.
[6] Suspended and replaced by 51-million-acre base acreage.
[7] Corn allotments abolished after referendum held Nov. 25, 1958.
[8] Marketing quotas voted out for 1964 and have not been in effect in succeeding years.

Agricultural Stabilization and Conservation Service. Data for 1938–53 in *Agricultural Statistics, 1967*, table 762.

Table 761.—Farm allotments: Number established, by crops, United States, 1954–68

Crop year	Wheat	Corn (commercial area)	Cotton		Peanuts	Rice	Tobacco	
			Upland	Extra long staple			Flue-cured	Burley
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
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	15	205	302
1961	1,670	----------	950	5	111	15	203	301
1962	1,646	----------	886	5	106	15	202	301
1963	1,654	----------	775	4	98	14	201	300
1964	1,728	----------	708	4	94	14	198	299
1965	1,715	----------	677	4	92	14	193	295
1966	1,703	----------	638	4	90	14	192	293
1967	1,704	----------	618	4	89	13	194	288
1968 [1]	1,692	----------	615	4	88	13	194	285

[1] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1938–53 in *Agricultural Statistics, 1967*, table 764.

Table 762.—Fruit, vegetable, and tree nut marketing agreement and order programs, in effect during fiscal year 1968

Orders	Number of commercial producers	Farm values
	Number	*1,000 dollars*
Citrus fruits:		
California and Arizona Navel and miscellaneous oranges	4,200	52,538
California and Arizona Valencia oranges	5,100	42,500
California and Arizona Desert grapefruit	2,000	10,976
California and Arizona lemons	4,000	68,675
Florida oranges, grapefruit, tangerines, and tangelos	15,000	383,122
Florida Indian River grapefruit	1,600	(1)
Florida Interior grapefruit	7,000	(1)
Florida limes	500	3,334
Texas oranges and grapefruit	4,000	10,376
Deciduous fruits:		
California Bartlett pears, plums, and Elberta peaches	8,220	49,040
California nectarines	1,250	8,635
California olives	1,500	5,316
California Tokay grapes	1,200	7,841
Colorado peaches	800	655
Florida avocados	600	2,720
Georgia peaches	350	11,869
Idaho and Oregon prunes	250	2,102
Utah peaches	1,000	772
Washington apricots	1,000	812
Washington sweet cherries	1,000	10,105
Washington peaches	1,500	3,416
Washington, Oregon, and California winter pears	1,800	18,097
Washington and Oregon Bartlett pears	2,000	28,749
Washington and Oregon prunes	1,000	1,695
Massachusetts, Rhode Island, Connecticut, New Jersey, Wisconsin, Michigan, Minnesota, Oregon, Washington, Long Island, New York cranberries	1,300	22,180
Dried fruits:		
California dates	170	3,598
California prunes	5,000	43,132
California raisins	5,500	55,266
Vegetables:		
Florida celery	53	24,402
Florida tomatoes	522	93,072
Idaho and Oregon onions	295	10,309
Texas lettuce	146	1,600
Texas onions	342	17,329
Texas tomatoes	655	1,800
Potatoes:		
Colorado	812	18,864
Eastern South Dakota	35	813
Idaho and Oregon	3,817	110,192
Maine	2,148	57,240
New England, except Maine	799	10,443
Oregon and California	1,189	22,904
Southeastern States	1,400	15,680
Washington	704	34,681
Nuts:		
California almonds	7,000	46,482
Oregon and Washington and California walnuts	5,000	29,106
Oregon and Washington filberts	3,700	3,750
Peanuts	100,000	282,897
Hops	320	22,709
Total (47 orders)	----------	1,651,794

[1] Farm value included under Florida grapefruit above.

Consumer and Marketing Service.

CHAPTER XII

AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Statistics in this chapter concern conservation of various resources, particularly soil, water, and timber. Forestry statistics include acres of private and public-owned forest land, timber production, imports and exports, pulpwood consumption and paper and board production, area burned over by forest fires, livestock grazing, and recreational use of national forest lands. Data on production, supply and distribution of naval stores are included because of their close association with forestry statistics.

Data on assistance to farmers in 1966 under the Agricultural Conservation Program were shown in the 1967 edition of Agricultural Statistics on a fiscal-year basis. Earlier editions had shown the data by program years. The major part of the assistance from a program year is received by farmers during the following fiscal year. In this edition, the data are again shown by program years. Data are included for the 1965, 1966, and 1967 program years to provide a consistent series on a program-year basis.

Table 763.—Agricultural Conservation Program: Assistance to farmers for carrying out conservation practices, United States and Caribbean area, by program years, 1954–67

Program year	Regular program [1]	Supplemental (emergency practices)	Total [1]
	1,000 dollars	*1,000 dollars*	*1,000 dollars*
1954	139,275	7,676	146,951
1955	187,267	5,338	192,605
1956	214,337	7,696	222,033
1957	215,111	1,040	216,151
1958	215,868	4,028	219,896
1959	209,123	1,176	210,299
1960	213,187	302	213,489
1961	229,971	8,921	238,892
1962	218,951	2,061	221,012
1963	214,254	4,352	218,606
1964	215,067	6,837	221,904
1965	217,169	14,291	231,460
1966	211,125	6,680	217,805
1967	222,170	4,263	226,433

[1] Includes assistance under the Naval Stores Conservation Program. Excludes administrative expenses. Totals from unrounded data.

Agricultural Stabilization and Conservation Service. Data for 1936–53 in *Agricultural Statistics, 1967*, table 766.

Table 764.—Agricultural Conservation Program: Number of participating farms and assistance, by States and Caribbean area, 1965–67 program years

State or Territory and division	1965				
	Participating farms [1]	Assistance			
		Regular ACP	Supplemental (emergency practices)	Naval stores	Total gross assistance
	Number	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	5,611	1,049.3			1,049.3
New Hampshire	2,284	523.8	65.8		589.6
Vermont	5,858	1,194.8	11.3		1,206.1
Massachusetts	2,791	560.2			560.2
Rhode Island	387	77.1			77.1
Connecticut	2,396	469.4			469.4
New York	25,289	4,818.7	53.0		4,871.7
New Jersey	2,854	711.7			711.7
Pennsylvania	21,126	4,826.9	76.6		4,903.5
North Atlantic	68,596	14,231.9	206.7		14,438.6
Ohio	29,986	6,293.9	315.5		6,609.4
Indiana	43,401	6,158.6	991.9		7,150.5
Illinois	42,795	8,549.8	29.2		8,579.0
Michigan	23,650	4,964.2	15.7		4,979.9
Wisconsin	26,956	5,669.2	63.4		5,732.6
Minnesota	35,995	5,824.7	45.0		5,869.7
Iowa	33,186	8,884.7	79.7		8,964.4
Missouri	62,149	9,781.8	461.9		10,243.7
North Dakota	28,834	3,700.9			3,700.9
South Dakota	22,653	4,306.9	44.9		4,351.8
Nebraska	24,293	6,247.2			6,247.2
Kansas	20,616	6,750.0	111.9		6,861.9
North Central	394,514	77,131.9	2,159.1		79,291.0
Delaware	1,559	349.2			349.2
Maryland	7,665	1,300.3			1,300.3
Virginia	40,838	4,988.8	77.7		5,066.5
West Virginia	15,999	1,800.7	118.1		1,918.8
North Carolina	91,375	7,196.0	248.8		7,444.8
South Carolina	16,848	3,803.2		1.7	3,804.9
Georgia	36,227	7,815.3	222.5	525.4	8,563.2
Florida	11,932	3,203.3	115.1	89.0	3,407.4
South Atlantic	222,443	30,456.8	782.2	616.1	31,855.1
Kentucky	47,490	7,333.0	56.1		7,389.1
Tennessee	54,086	5,847.7			5,847.7
Alabama	26,728	6,299.5		34.8	6,334.3
Mississippi	45,318	7,108.8		18.3	7,127.1
Arkansas	28,398	5,050.1			5,050.1
Louisiana	21,386	4,866.4	149.4	7.5	5,023.3
Oklahoma	33,054	7,900.6	182.3		8,082.9
Texas	82,354	20,084.4	103.0	5.0	20,192.4
South Central	338,814	64,490.5	490.8	65.6	65,046.9
Montana	10,324	4,195.8	185.2		4,381.0
Idaho	8,333	2,216.1	628.7		2,844.8
Wyoming	4,039	2,345.7	109.2		2,454.9
Colorado	12,339	3,675.4	1,612.3		5,287.7
New Mexico	5,175	2,227.3	208.0		2,435.3
Arizona	1,234	1,600.0			1,600.0
Utah	6,608	1,492.8	9.7		1,502.5
Nevada	743	520.3	73.2		593.5
Washington	10,194	2,903.6	493.3		3,396.9
Oregon	11,924	2,442.0	5,907.0		8,349.0
California	8,546	5,437.4	1,349.1		6,786.5
Western	79,459	29,056.4	10,575.7		39,632.1
Alaska	94	51.8	7.9		59.7
Hawaii	244	175.9			175.9
Puerto Rico	12,264	878.3	68.9		947.2
Virgin Islands	58	13.6			13.6
Insular	12,660	1,119.6	76.8		1,196.4
Total	1,116,486	216,487.3	14,291.3	681.7	231,460.1

See footnotes at end of table.

Table 764.—Agricultural Conservation Program: Number of participating farms and assistance, by States and Caribbean area, 1965–67 program years—Continued

State or Territory and division	1966				
	Participating farms [1]	Assistance			
		Regular ACP	Supplemental (emergency practices)	Naval stores	Total gross assistance
	Number	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	5,608	1,070.5	119.1		1,189.6
New Hampshire	2,054	520.7	50.3		571.0
Vermont	5,558	1,108.5	39.0		1,147.5
Massachusetts	2,569	555.5	7.2		562.7
Rhode Island	405	71.0			71.0
Connecticut	2,422	468.0			468.0
New York	20,896	4,704.4			4,704.4
New Jersey	2,679	640.5			640.5
Pennsylvania	19,212	4,826.0			4,826.0
North Atlantic	61,403	13,965.1	215.6		14,180.7
Ohio	27,831	5,930.7	32.9		5,963.6
Indiana	33,906	5,003.4	7.1		5,010.5
Illinois	31,136	8,596.1	1.7		8,597.8
Michigan	24,719	5,102.1	.9		5,103.0
Wisconsin	21,943	5,673.1	16.4		5,689.5
Minnesota	31,080	5,641.6	42.5		5,684.1
Iowa	43,039	10,214.3	24.1		10,238.4
Missouri	61,799	9,160.6	160.1		9,320.7
North Dakota	28,773	4,032.1			4,032.1
South Dakota	17,756	3,558.2	8.0		3,566.2
Nebraska	24,778	6,411.8	73.0		6,484.8
Kansas	21,878	7,361.3	302.4		7,663.7
North Central	368,638	76,685.3	669.1		77,354.4
Delaware	1,044	234.0			234.0
Maryland	5,987	1,047.8			1,047.8
Virginia	37,958	4,548.3	150.5		4,698.8
West Virginia	13,920	1,593.8	24.4		1,618.2
North Carolina	87,534	6,920.2			6,920.2
South Carolina	15,783	3,653.7		.4	3,654.1
Georgia	32,123	6,971.1	150.5	419.6	7,541.2
Florida	10,780	3,415.4	195.3	65.1	3,675.8
South Atlantic	205,129	28,384.3	520.7	485.1	29,390.1
Kentucky	39,512	6,331.8			6,331.8
Tennessee	47,619	5,372.8			5,372.8
Alabama	23,722	5,806.2		25.5	5,831.7
Mississippi	40,813	6,623.0	252.4	11.5	6,886.9
Arkansas	25,953	4,788.4			4,788.4
Louisiana	18,606	4,083.7	884.6		4,968.3
Oklahoma	28,447	7,264.3	693.4		7,957.7
Texas	79,648	20,285.9			20,285.9
South Central	304,320	60,556.1	1,830.4	37.0	62,423.5
Montana	11,216	5,162.0	7.8		5,169.8
Idaho	7,622	1,975.6	645.8		2,621.4
Wyoming	3,845	2,155.7	272.4		2,428.1
Colorado	12,494	3,801.5	1,182.7		4,984.2
New Mexico	4,829	2,462.8	249.8		2,712.6
Arizona	1,342	1,684.8	240.5		1,925.3
Utah	5,515	1,393.8			1,393.8
Nevada	800	608.4	111.0		719.4
Washington	8,328	2,465.0	9.5		2,474.5
Oregon	6,466	2,532.3	490.0		3,022.3
California	7,966	5,599.0	229.3		5,828.3
Western	70,423	29,840.9	3,438.8		33,279.7
Alaska	102	62.0	6.0		68.0
Hawaii	251	176.9			176.9
Puerto Rico	15,557	918.8			918.8
Virgin Islands	50	13.4			13.4
Insular	15,960	1,171.1	6.0		1,177.1
Total	1,025,873	210,602.9	6,680.5	522.1	217,805.5

See footnotes at end of table.

Table 764.—Agricultural Conservation Program: Number of participating farms and assistance, by States and Caribbean area, 1965–67 program years—Continued

State or Territory and division	1967				
	Participating farms [1]	Assistance			
		Regular ACP	Supplemental (emergency practices)	Naval stores	Total gross assistance
	Number	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	5,085	1,134.7			1,134.7
New Hampshire	1,991	535.4			535.4
Vermont	5,327	1,002.8			1,002.8
Massachusetts	2,191	544.7	0.8		545.5
Rhode Island	449	74.1			74.1
Connecticut	2,492	480.5			480.5
New York	20,043	4,576.2			4,576.2
New Jersey	2,471	649.2			649.2
Pennsylvania	16,734	4,317.4	20.3		4,337.7
North Atlantic	56,783	13,315.0	21.1		13,336.1
Ohio	24,328	6,067.8			6,067.8
Indiana	26,632	5,799.9			5,799.9
Illinois	31,970	8,877.8			8,877.8
Michigan	24,701	5,388.2	.6		5,388.8
Wisconsin	21,074	5,852.1			5,852.1
Minnesota	35,338	7,224.4	54.4		7,278.8
Iowa	40,617	9,459.5	102.3		9,561.8
Missouri	57,712	9,073.6			9,073.6
North Dakota	29,292	5,126.2	17.8		5,144.0
South Dakota	21,029	4,638.0	44.5		4,682.5
Nebraska	21,261	6,299.5	298.6		6,598.1
Kansas	18,209	6,733.3	115.7		6,849.0
North Central	352,163	80,540.3	633.9		81,174.2
Delaware	1,069	316.3			316.3
Maryland	5,772	1,236.1			1,236.1
Virginia	40,640	4,980.6	151.0		5,131.6
West Virginia	14,936	1,753.6	193.8		1,947.4
North Carolina	80,487	7,003.6			7,003.6
South Carolina	16,318	3,647.9		.5	3,648.4
Georgia	32,646	7,818.5	8.4	391.0	8,217.9
Florida	11,802	3,649.5	337.4	62.1	4,049.0
South Atlantic	203,670	30,406.1	690.6	453.6	31,550.3
Kentucky	41,133	7,560.0	72.0		7,632.0
Tennessee	50,036	6,042.9	544.9		6,587.8
Alabama	24,811	6,463.9		23.3	6,487.2
Mississippi	41,150	6,647.1		9.3	6,656.4
Arkansas	24,526	5,236.7			5,236.7
Louisiana	18,023	4,768.7			4,768.7
Oklahoma	25,695	7,354.8			7,354.8
Texas	74,554	19,997.6	564.1		20,561.7
South Central	299,928	64,071.7	1,181.0	32.6	65,285.3
Montana	11,842	5,797.2	787.5		6,584.7
Idaho	7,602	2,252.2	35.0		2,287.2
Wyoming	3,730	2,063.7	17.4		2,081.1
Colorado	10,580	4,276.2	17.6		4,293.8
New Mexico	5,028	2,403.7	215.2		2,618.9
Arizona	1,622	1,810.5	120.0		1,930.5
Utah	6,148	1,383.6	168.3		1,551.9
Nevada	740	669.3	73.2		742.5
Washington	8,439	2,834.1			2,834.1
Oregon	5,989	2,650.2			2,650.2
California	7,654	6,056.0	302.0		6,358.0
Western	69,374	32,196.7	1,736.2		33,932.9
Alaska	103	68.1			68.1
Hawaii	223	159.4			159.4
Puerto Rico	10,912	913.7			913.7
Virgin Islands	33	13.1			13.1
Insular	11,271	1,154.3			1,154.3
Total	993,189	221,684.0	4,262.7	486.1	226,432.9

[1] Includes data for the Naval Stores Conservation Program and supplemental (emergency) practices.

Agricultural Stabilization and Conservation Service.

Table 765.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, 1965 program

State or Territory and division	Establishing sod waterways	Standard terraces	Diversion and spreader terraces	Contour stripcropping	Field stripcropping	Stubble mulching	Establishing permanent cover
	Acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Maine	232	----------	(1)	(2)	----------	----------	60
New Hampshire	30	----------	(1)	(2)	(2)	----------	9
Vermont	49	----------	(1)	0.1	----------	----------	38
Massachusetts	3	----------	(1)	.1	----------	----------	12
Rhode Island	2	----------	----------	----------	----------	----------	1
Connecticut	17	----------	(1)	.1	----------	----------	8
New York	104	(1)	2	5.9	----------	----------	132
New Jersey	47	(1)	(1)	.7	----------	----------	21
Pennsylvania	509	1	8	25.7	----------	----------	218
North Atlantic	993	1	10	32.6	----------	----------	499
Ohio	832	(1)	1	7.0	----------	----------	62
Indiana	421	(1)	2	.1	----------	----------	161
Illinois	2,466	5	6	3.7	----------	----------	57
Michigan	581	(1)	(1)	2.2	4.8	----------	95
Wisconsin	1,058	1	5	37.0	1.3	----------	235
Minnesota	1,020	2	3	16.4	4.7	81	213
Iowa	4,012	52	8	16.0	----------	----------	95
Missouri	1,841	20	12	----------	----------	----------	490
North Dakota	470	(1)	2	1.7	55.0	880	68
South Dakota	498	13	6	2.1	23.6	73	304
Nebraska	5,005	137	13	----------	21.4	93	52
Kansas	9,044	273	15	1.9	31.8	195	53
North Central	27,248	503	73	88.1	142.6	1,322	1,885
Delaware	----------	----------	----------	----------	----------	----------	5
Maryland	60	----------	(1)	3.2	----------	----------	18
Virginia	280	(1)	(1)	1.8	----------	----------	54
West Virginia	7	(1)	(1)	.2	----------	----------	17
North Carolina	620	1	(1)	1.5	0.1	----------	85
South Carolina	371	10	----------	.1	.3	----------	126
Georgia	795	12	(1)	----------	----------	----------	171
Florida	192	2	(1)	----------	----------	----------	96
South Atlantic	2,325	25	----------	6.8	0.4	----------	572
Kentucky	1,441	(1)	1	1.0	----------	----------	354
Tennessee	502	(1)	2	.3	----------	----------	346
Alabama	1,391	21	1	----------	----------	----------	91
Mississippi	42	1	4	----------	----------	----------	76
Arkansas	----------	1	2	----------	----------	----------	91
Louisiana	----------	(1)	----------	.1	----------	----------	98
Oklahoma	4,191	103	28	----------	----------	95	253
Texas	3,422	77	23	----------	----------	352	391
South Central	10,989	203	61	1.4	----------	447	1,700
Montana	505	----------	3	4.9	55.1	991	102
Idaho	264	----------	1	.4	.7	48	30
Wyoming	6	1	(1)	(2)	1.1	10	24
Colorado	106	5	1	1.3	8.2	25	37
New Mexico	----------	(1)	2	----------	----------	37	2
Arizona	----------	----------	6	----------	----------	----------	1
Utah	9	----------	1	1.5	1.8	1	8
Nevada	----------	----------	----------	----------	----------	----------	3
Washington	405	(1)	7	1.8	.1	283	58
Oregon	161	----------	15	1.0	.4	50	42
California	39	(1)	1	.3	----------	----------	21
Western	1,495	6	37	11.2	67.4	1,445	328
Alaska	5	----------	(1)	----------	----------	----------	1
Hawaii	----------	(1)	(1)	----------	----------	----------	3
Puerto Rico	2	----------	2	----------	----------	----------	25
Virgin Islands	----------	----------	----------	----------	----------	----------	(1)
Insular	7	----------	2	----------	----------	----------	29
Total	43,057	738	183	140.1	210.4	3,214	5,013

See footnotes at end of table.

Table 765.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, 1965 program—Continued

State or Territory and division	Increasing acreage of perennial or biennial legumes in crop rotations	Improving established permanent cover	Establishing temporary protective cover	Tree planting	Timber stand improvement	Tillage operations to control wind erosion	Control of shrubs on range or pasture
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Maine		40	2	1	1		
New Hampshire		6	2	(1)	7		
Vermont		76	1	2	7		(1)
Massachusetts		10	11	(1)	3		(1)
Rhode Island		1	6	(1)	1		
Connecticut		13	23	1	1		
New York	106	78	72	5	6		
New Jersey	1		92	(1)	1		
Pennsylvania		185	35	4	4		
North Atlantic	107	409	244	13	31		
Ohio	292	62	108	3	6		2
Indiana	141	33	548	1	3		6
Illinois	456	45	328	2	1		
Michigan	31	18	360	7	8		
Wisconsin		94	22	13	13		1
Minnesota	231	1	94	17	1	(1)	
Iowa	203	12	168	1	(1)		5
Missouri	260	94	262	1	11		(1)
North Dakota	98		508	6	(1)		
South Dakota		4	320	7	(1)	5	4
Nebraska	151		33	2	(1)	(1)	34
Kansas	89	1	21	(1)	(1)	(1)	59
North Central	1,952	364	2,772	60	43	5	111
Delaware	1	2	82	(1)	(1)		
Maryland	31	71	129	3	1		
Virginia	35	272	236	11	2		9
West Virginia		119	2	2	14	(1)	
North Carolina	81	154	539	8	3		
South Carolina	2	111	239	23	19		
Georgia	17	54	456	16	30	2	(1)
Florida	3	143	241	11	16	1	3
South Atlantic	170	926	1,924	74	85	3	12
Kentucky	1	275	58	8	3		6
Tennessee	112	72	221	11	1		1
Alabama	31	176	349	8	6		3
Mississippi	5	383	372	9	8		
Arkansas	10	57	472	5	14		19
Louisiana	38	193	344	6	9		2
Oklahoma	58	140	211	(1)	2		75
Texas	10	667	593	1	1	8	1,185
South Central	265	1,963	2,620	48	44	8	1,291
Montana	4		8	1	2	1	35
Idaho	7		36	(1)	1		52
Wyoming	8	9	1	(1)	(1)	(1)	87
Colorado	9	19	(1)	(1)	(1)	110	46
New Mexico	(1)	(1)	(1)		(1)	27	46
Arizona							35
Utah	1			(1)			26
Nevada							14
Washington	19	7	28	1	7		6
Oregon	11	1	17	1	3		34
California	1	2	1	2	1		15
Western	60	38	91	5	14	138	396
Alaska				(1)			(1)
Hawaii		1	(1)	(1)			8
Puerto Rico		(1)		1			3
Virgin Islands							(1)
Insular		1		1			11
Total	2,554	3,701	7,651	201	217	154	1,821

See footnotes at end of table.

Table 765.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, 1965 program—Continued

State or Territory and division	Establishing wildlife food plots or habitat	Establishing shallow water areas for wildlife	Leveling irrigable land to control erosion and conserve water	Lining irrigation ditches	Drainage to permit conservation farming	Dams or reservoirs for erosion control, livestock, or irrigation	Fish ponds	Wells and springs for livestock water
	1,000 acres	*Acres*	*1,000 acres*	*1,000 rods*	*1,000 acres*	*Number*	*Number*	*Number*
Maine	(2)	1			1	35	36	
New Hampshire	(2)	46			(1)	83	12	6
Vermont		1			2	144	108	50
Massachusetts	(2)	1			(1)	138	7	
Rhode Island	(2)	4			(1)	18	15	
Connecticut	(2)	10			(1)	83	57	
New York	0.5	2			12	757	277	77
New Jersey	.2				2	254	21	3
Pennsylvania	.1				9	181	126	192
North Atlantic	.8	65			26	1,693	659	328
Ohio	0.1	17			48	534	269	562
Indiana	(2)	34			51	588	168	323
Illinois	(2)	37			72	1,422	107	164
Michigan	1.2	101			48	318	443	10
Wisconsin	1.1	291			19	254	385	49
Minnesota	41.4	773			100	1,063	5	
Iowa	.8	44			102	1,921	27	296
Missouri	.2		2		63	1,857	117	
North Dakota	.9	626	1		10	1,572	208	476
South Dakota	.5	45	2	1	1	3,463	124	749
Nebraska	(2)	45	25	23	12	1,831	103	1,255
Kansas	(2)		27		40	1,948	55	318
North Central	46.2	2,013	57	24	566	16,771	2,011	4,202
Delaware	(2)	39			1	29	14	
Maryland	0.2	19			7	132		27
Virginia	.1				11	502	136	133
West Virginia	.2				1	248	27	335
North Carolina	(2)				37	898		
South Carolina	(2)				66	600		45
Georgia	.5	13			18	746	256	677
Florida	.9	22	1		25	83	133	78
South Atlantic	1.9	93	1		166	3,238	566	1,295
Kentucky	0.1				18	2,345	9	813
Tennessee	.5				11	2,512	19	31
Alabama	.1	29			25	1,448	199	60
Mississippi		20			151	2,190	28	53
Arkansas			8		105	3,179	23	72
Louisiana	.2		29		70	829	1	242
Oklahoma			2	6	11	4,712		343
Texas	.1		58	24	18	5,619	4	1,139
South Central	1.0	49	97	30	409	22,834	283	2,753
Montana	.1	25	10	8	9	500	37	577
Idaho			22	34	5	96	3	107
Wyoming			8	31	2	222	2	323
Colorado	(2)		25	39	11	800	17	641
New Mexico			9	40	(1)	1,281	16	178
Arizona			15	69		226	7	39
Utah	(2)	290	10	38	4	180	1	59
Nevada		20	7	5	2	13		13
Washington	(2)	3	5	38	12	183	56	168
Oregon	.1	16	7	12	33	281	45	98
California	.4	274	87	43	38	311	27	163
Western	.6	628	205	357	116	4,093	211	2,366
Alaska					(1)	1		4
Hawaii				(1)	(1)	47	1	
Puerto Rico			(1)		(1)	89	2	95
Virgin Islands								10
Insular						137	3	109
Total	50.5	2,848	360	411	1,283	48,766	3,733	11,053

See footnotes at end of table.

Table 765.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, 1966 program—Continued

State or Territory and division	Establishing sod waterways	Standard terraces	Diversion and spreader terraces	Contour stripcropping	Field stripcropping	Stubble mulching	Establishing permanent cover
	Acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Maine	354		(1)	0.1			55
New Hampshire	29		(1)	(2)	(2)		8
Vermont	55		(1)	(2)			35
Massachusetts	11		(1)	(2)			11
Rhode Island	(3)		(3)				1
Connecticut	3		(1)	.1			6
New York	199		2	5.0			103
New Jersey	20	(1)	(1)	.7			27
Pennsylvania	836	1	5	23.8			184
North Atlantic	1,507	1	7	29.7	(2)		430
Ohio	837	(1)	1	6.4			56
Indiana	974	(1)	2	.4			129
Illinois	4,116	5	6	3.5	.2		71
Michigan	245		(1)	1.8	3.8		115
Wisconsin	1,319	1	4	33.9	.6		240
Minnesota	1,905	2	3	17.8	3.3	120	162
Iowa	8,220	42	8	18.2			89
Missouri	1,800	12	13				413
North Dakota	571	(1)	4	.6	44.5	952	99
South Dakota	654	18	4	1.1	18.4	46	295
Nebraska	6,598	130	20		13.8	58	49
Kansas	11,387	276	16	.6	.6	210	60
North Central	38,626	486	81	84.3	85.2	1,386	1,778
Delaware				(2)			3
Maryland	240		(1)	3.5			12
Virginia	266	(1)	(1)	1.9			41
West Virginia	3		(1)	.1			12
North Carolina	1,563	1	(1)	1.2	.1		90
South Carolina	289	7		.1	.2		112
Georgia	906	8	(1)				160
Florida	308	3	(1)				129
South Atlantic	3,575	19	(1)	6.8	.3		559
Kentucky	836	(1)	2	1.5			285
Tennessee	713	(1)	5	.3			364
Alabama	1,179	13	1				107
Mississippi	41	(1)	3				78
Arkansas		1	1				91
Louisiana		(1)					85
Oklahoma	4,366	98	27			96	213
Texas	5,081	82	24			311	394
South Central	12,216	194	63	1.8		407	1,617
Montana	545	1	5	4.9	64.1	1,287	103
Idaho	4,491	(1)	5	.7	.1	45	27
Wyoming	6	1	1	(2)	2.4	8	22
Colorado	104	6	1	.5	5.7	37	40
New Mexico		(1)	2			45	3
Arizona			2				1
Utah	7		1	1.5	.3	1	6
Nevada							1
Washington	338	(1)	8	.9	.3	103	54
Oregon	58		18	1.0	.4	33	40
California	227	(1)	2			(1)	36
Western	5,776	8	45	9.5	73.3	1,559	333
Alaska							1
Hawaii		(1)	(1)				2
Puerto Rico	1		2				26
Virgin Islands		(3)					(1)
Insular	1	(1)	2				29
Total	61,701	708	198	132.1	158.8	3,352	4,746

See footnotes at end of table.

Table 765.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, 1966 program—Continued

State or Territory and division	Increasing acreage of perennial or biennial legumes in crop rotations	Improving established permanent cover	Establishing temporary protective cover	Tree planting	Timber stand improvement	Tillage operations to control wind erosion	Control of shrubs on range or pasture
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Maine	----------	39	2	1	1	----------	----------
New Hampshire	----------	7	3	(1)	6	----------	----------
Vermont	----------	77	1	2	7	----------	(1)
Massachusetts	----------	11	12	(1)	2	----------	(1)
Rhode Island	----------	1	6	(1)	(1)	----------	----------
Connecticut	----------	13	29	1	1	----------	----------
New York	103	109	69	6	7	----------	----------
New Jersey	----------	----------	94	(1)	1	----------	----------
Pennsylvania	----------	168	32	5	3	----------	----------
North Atlantic	103	425	248	15	28	----------	----------
Ohio	165	40	158	6	6	----------	2
Indiana	129	18	431	2	3	----------	6
Illinois	390	30	120	1	2	----------	----------
Michigan	29	22	511	7	6	----------	----------
Wisconsin	----------	62	22	11	10	----------	(1)
Minnesota	68	1	75	16	1	----------	----------
Iowa	227	15	336	1	(1)	----------	6
Missouri	331	74	202	2	7	----------	1
North Dakota	57	----------	537	6	(1)	----------	----------
South Dakota	----------	4	82	6	(1)	2	7
Nebraska	135	----------	33	3	(1)	----------	30
Kansas	61	1	10	(1)	(1)	----------	72
North Central	1,592	267	2,512	61	35	2	124
Delaware	1	1	69	(1)	(1)	----------	----------
Maryland	13	32	101	3	1	----------	----------
Virginia	19	244	215	12	2	----------	9
West Virginia	----------	86	1	3	9	(1)	(1)
North Carolina	67	171	501	10	2	----------	----------
South Carolina	2	100	213	19	16	----------	----------
Georgia	8	56	348	12	21	1	(1)
Florida	2	168	189	13	13	(1)	4
South Atlantic	112	858	1,637	72	64	1	13
Kentucky	(1)	203	35	7	2	----------	5
Tennessee	102	81	146	10	1	----------	3
Alabama	31	158	289	9	4	2	----------
Mississippi	5	457	290	8	10	----------	----------
Arkansas	9	62	439	3	10	----------	15
Louisiana	29	137	279	6	8	----------	1
Oklahoma	37	96	134	(1)	1	----------	99
Texas	1	660	695	1	1	9	1,163
South Central	214	1,854	2,307	44	37	11	1,286
Montana	2	----------	5	(1)	2	1	47
Idaho	3	----------	30	(1)	1	----------	48
Wyoming	6	6	1	(1)	(1)	----------	77
Colorado	11	31	(1)	(1)	(1)	82	43
New Mexico	1	(1)	1	----------	(1)	12	68
Arizona	(1)	----------	----------	----------	----------	(1)	50
Utah	(1)	(1)	----------	(1)	----------	----------	39
Nevada	----------	(1)	----------	----------	(1)	----------	9
Washington	10	3	23	1	4	----------	5
Oregon	8	----------	17	1	2	----------	41
California	1	13	2	4	1	(1)	14
Western	42	53	79	6	10	95	441
Alaska	----------	----------	----------	(1)	----------	----------	----------
Hawaii	----------	1	(1)	1	----------	----------	9
Puerto Rico	----------	3	----------	1	----------	----------	5
Virgin Islands	----------	----------	----------	----------	----------	----------	1
Insular	----------	4	----------	2	----------	----------	15
Total	2,063	3,461	6,783	200	174	109	1,879

See footnotes at end of table.

Table 765.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, 1966 program—Continued

State or Territory and division	Establishing wildlife food plots or habitat	Establishing shallow water areas for wildlife	Leveling irrigable land to control erosion and conserve water	Lining irrigation ditches	Drainage to permit conservation farming	Dams or reservoirs for erosion control, livestock, or irrigation	Fish ponds	Wells and springs for livestock water
	1,000 acres	*Acres*	*1,000 acres*	*1,000 rods*	*1,000 acres*	*Number*	*Number*	*Number*
Maine	(2)	5			1	50	75	
New Hampshire	(2)	18			(1)	39	18	4
Vermont					2	64	55	28
Massachusetts	(2)	5			(1)	79	17	
Rhode Island	(2)	1			(1)	4	16	
Connecticut	(2)	9			(1)	51	69	1
New York	0.7	35			11	440	435	27
New Jersey	.3				1	126	33	1
Pennsylvania	(2)	17			7	179	206	269
North Atlantic	1.0	90			22	1,032	924	330
Ohio	(2)	30			30	298	296	873
Indiana	0.1	24			29	644	315	270
Illinois	.1	10			19	1,484	166	172
Michigan	1.4	165			33	182	765	8
Wisconsin	1.1	478			15	256	628	41
Minnesota	120.8	2,734			106	1,158	36	
Iowa	1.7	21			51	2,163	62	628
Missouri	.3	91	6		39	1,413	100	7
North Dakota	.9	103	1		9	1,279	614	507
South Dakota	.5	104	1	2	(1)	2,926	60	437
Nebraska	(1)	23	20	20	9	2,134	100	1,148
Kansas			21		7	2,902	118	415
North Central	126.9	3,783	49	22	347	16,839	3,260	4,506
Delaware	0.1	8			1	19	16	
Maryland	.2	129			5	65	170	23
Virginia	.1	1			7	563	157	210
West Virginia	.2				1	225	12	333
North Carolina	.2	3			33	774		
South Carolina	(2)	386			43	369	191	55
Georgia	.7				12	691	286	786
Florida	1.5	22	(1)	(1)	21	36	196	96
South Atlantic	3.0	549			123	2,742	1,028	1,503
Kentucky	0.1				7	1,957	13	799
Tennessee	.1	2			1	2,936	32	57
Alabama	.2	14			8	1,257	191	72
Mississippi	.6	76			66	1,937	72	50
Arkansas			7		76	2,868	46	62
Louisiana	.6	99	23		49	710	29	160
Oklahoma			2	4	12	4,238	13	603
Texas	.2		37	22	20	5,366	242	1,124
South Central	1.8	191	69	26	239	21,269	638	2,927
Montana	0.1	65	10	14	11	711	139	918
Idaho			14	30	4	129	9	170
Wyoming			6	22	2	211	6	351
Colorado	(2)		21	41	12	872	29	615
New Mexico			4	38	(1)	1,110	23	250
Arizona			12	68	(1)	146	6	41
Utah		40	7	30	2	232	13	66
Nevada			5	29	1	4		22
Washington	(2)	10	3	40	10	168	107	139
Oregon	.2	10	6	12	17	1,753	42	138
California	.1	2,906	79	68	31	335	133	207
Western	.4	3,031	167	392	90	5,671	507	2,917
Alaska					(1)			4
Hawaii				(1)	(1)	43	3	1
Puerto Rico			(1)		1	66	2	134
Virgin Islands						1		4
Insular					1	110	5	143
Total	133.1	7,644	285	440	822	47,663	6,362	12,326

See footnotes at end of table.

Table 765.—Agricultural Conservation Program; Selected conservation practices performed, by States and Caribbean area, 1967 program—Continued

State or Territory and division	Establishing sod waterways	Standard terraces	Diversion and spreader terraces	Contour strip-cropping	Field strip-cropping	Stubble mulching	Establishing permanent cover
	Acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Maine	151		1	0.1			54
New Hampshire	41		(1)	(2)	(2)		6
Vermont	11		(1)	(2)			33
Massachusetts	65		(1)	(2)			8
Rhode Island			(1)				1
Connecticut	28	(1)	(1)	.1			5
New York	110	(1)	4	7.2			98
New Jersey	55		(1)	.5			21
Pennsylvania	1,420	1	7	19.8			171
North Atlantic	1,881	1	12	27.7			397
Ohio	1,047	(1)	1	6.1			46
Indiana	2,351	1	2	.4			78
Illinois	3,833	5	5	2.9	0.2		64
Michigan	854	(1)	(1)	1.0	3.4		91
Wisconsin	1,102	1	4	30.5	.4		220
Minnesota	1,684	5	3	13.2	3.5	141	165
Iowa	11,616	34	8	13.3			56
Missouri	2,314	29	18				433
North Dakota	923	(1)	6	1.0	35.5	973	172
South Dakota	709	15	5	.9	11.3	39	261
Nebraska	6,396	107	20		7.9	54	69
Kansas	6,341	205	4	1.2	15.5	156	41
North Central	39,170	402	76	70.5	77.1	1,363	1,696
Delaware							2
Maryland	222		1	3.0			11
Virginia	284	(1)	(1)	1.5			43
West Virginia	16		(1)	(2)			10
North Carolina	1,107	1	(1)	1.5	(2)		105
South Carolina	201	6		.1	0.4		97
Georgia	884	15	(1)				157
Florida	426	4	(1)				103
South Atlantic	3,140	26	1	6.1	.4		528
Kentucky	1,643	(1)	3	0.9			306
Tennessee	1,276	(1)	3	.1			440
Alabama	1,903	13	1				116
Mississippi	42	(1)	2				72
Arkansas		(1)					107
Louisiana		(1)					81
Oklahoma	3,750	68	24			46	229
Texas	3,116	50	29				399
South Central	11,730	131	62	1.0		46	1,750
Montana	368	1	11	3.3	60.0	1,317	80
Idaho	329	1	13	1.6		25	23
Wyoming	220	2	(1)		2.0	3	22
Colorado	156	8	1	1.2	9.0	54	28
New Mexico		1	9			64	4
Arizona			2				1
Utah	5		1	.9	1.3	1	4
Nevada							2
Washington	270	(1)	11	1.0	.6	124	46
Oregon	111		18		1.1	20	30
California	15	(1)	2				30
Western	1,474	13	68	8.0	74.0	1,608	270
Alaska	1		(1)	0.1			1
Hawaii		(1)	(1)				3
Puerto Rico	1		1				21
Virgin Islands		(1)					(1)
Insular	2		1	.1			25
Total	57,397	573	220	113.4	152.1	3,017	4,666

See footnotes at end of table.

Table 765.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, 1967 program—Continued

State or Territory and division	Increasing acreage of perennial or biennial legumes in crop rotations	Improving established permanent cover	Establishing temporary protective cover	Tree planting	Timber stand improvement	Tillage operations to control wind erosion	Control of shrubs on range or pasture
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Maine		38	4	1	2		
New Hampshire		7	3	(1)	7		
Vermont		72	(1)	1	6		
Massachusetts		11	13	(1)	3		(1)
Rhode Island		1	7	(1)	(1)		
Connecticut		13	29	1	1		
New York	67	104	75	6	10		
New Jersey			92	(1)	1		
Pennsylvania		114	31	4	2		
North Atlantic	67	360	254	13	32		
Ohio	149	52	126	2	5		4
Indiana	33	20	314	2	5		8
Illinois	304	26	205	2	2		
Michigan	18	18	491	7	7		
Wisconsin		61	24	11	10		1
Minnesota	66	(1)	54	9	1		
Iowa	170	10	209	1	(1)		10
Missouri	296	88	296	1	9		
North Dakota	50		433	6	(1)		
South Dakota		3	88	5	(1)	6	8
Nebraska	15		24	3	(1)		39
Kansas	43	1	4	(1)	(1)		64
North Central	1,144	279	2,268	49	39	6	134
Delaware	1	2	70	(1)	(1)		
Maryland	18	30	111	3	1		
Virginia	28	264	230	13	2		10
West Virginia		94	1	2	5	(1)	(1)
North Carolina	38	174	529	14	4		
South Carolina	1	104	188	19	18		
Georgia	6	60	400	16	42	1	(1)
Florida	3	156	218	14	22	(1)	5
South Atlantic	95	884	1,747	81	94	1	15
Kentucky	(1)	281	45	4	2		7
Tennessee	50	87	164	7	2		5
Alabama	8	140	314	12	7		2
Mississippi	1	446	281	6	7		
Arkansas	5	69	410	4	11		15
Louisiana	22	141	340	7	7		3
Oklahoma	44	85	128	(1)	1		117
Texas	3	561	543	1	1	8	1,161
South Central	133	1,810	2,225	41	38	8	1,310
Montana	1		2	(1)	3	1	40
Idaho	1		24	(1)	1		58
Wyoming	5	6	1	(1)	1	(1)	124
Colorado	7	21	(1)	(1)	(1)	124	65
New Mexico	(1)		(1)	(1)	(1)	16	67
Arizona					(1)	2	67
Utah	(1)	(1)		(1)			23
Nevada		(1)		(1)	(1)		16
Washington	(1)	4	15	1	4		13
Oregon	17	(1)	16	2	3		99
California	1	29	1	2	5	(1)	25
Western	32	60	59	5	17	143	597
Alaska		(1)					
Hawaii		(1)	(1)	1	(1)		8
Puerto Rico		9		1	(1)		(1)
Virgin Islands							(1)
Insular		9		2			8
Total	1,471	3,402	6,553	191	220	158	2,064

See footnotes at end of table.

Table 765.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, 1967 program—Continued

State or Territory and division	Establishing wildlife food plots or habitat	Establishing shallow water areas for wildlife	Leveling irrigable land to control erosion and conserve water	Lining irrigation ditches (acreage served)	Drainage to permit conservation farming	Dams or reservoirs for erosion control, livestock, or irrigation	Fish ponds	Wells and springs for livestock water
	1,000 acres	*Acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Number*	*Number*	*Number*
Maine	[2]				1	51	35	
New Hampshire	[2]	25			[1]	50	51	12
Vermont					2	32	47	16
Massachusetts	[2]				[1]	35	22	3
Rhode Island	[2]	2			[1]	3	13	
Connecticut	[2]	111			[1]	23	83	5
New York	0.7	28			16	525	316	21
New Jersey	.3				2	145	24	
Pennsylvania	.1	38			15	188	178	354
North Atlantic	1.1	204			36	1,052	769	411
Ohio	0.2	20			43	562	352	1,152
Indiana	.4	18			80	839	432	374
Illinois	.1	39				1,562	193	152
Michigan	2.7	312			42	212	632	7
Wisconsin	1.3	456			30	235	450	52
Minnesota	141.1	4,759			194	1,550	40	
Iowa	.7	56			74	2,101	53	999
Missouri	.3	2	11		66	1,555	122	8
North Dakota	.9	206	[1]		25	2,271	1,061	620
South Dakota	1.1	63	1	2	1	3,521	264	460
Nebraska	.1	50	24	19	14	2,559	80	1,136
Kansas			27		7	3,029	43	403
North Central	148.9	5,981	63	21	576	19,996	3,712	5,363
Delaware	0.1	4			1	21	9	
Maryland	.2	79			8	169	144	19
Virginia	.2	1			9	509	136	154
West Virginia	.4				1	244	107	250
North Carolina	.1	70			34	779		6
South Carolina	.1	282			41	359	332	52
Georgia	.9	28			16	645	453	922
Florida	1.7	101	[1]		25	103	218	131
South Atlantic	3.7	565			135	2,829	1,399	1,534
Kentucky	0.1				25	1,922	22	784
Tennessee	.3				5	2,621	42	153
Alabama	.3				18	1,271	325	119
Mississippi	1.1	24			93	1,798	114	73
Arkansas	[2]	14	7		127	2,531	39	76
Louisiana	.6	150	34		74	731	22	196
Oklahoma		6	3	2	2	4,312	14	779
Texas	.2		35	16	16	5,953	324	1,532
South Central	2.6	194	79	18	360	21,139	902	3,712
Montana	0.2	58	9	54	17	532	146	641
Idaho		1	13	54	10	177	2	173
Wyoming			6	33	3	206	18	246
Colorado	.4	480	21	75	10	1,039	45	619
New Mexico	[2]		4	37	[1]	1,028	48	272
Arizona			11	66		141	4	74
Utah	[2]	130	7	171	3	172	11	49
Nevada		30	6	5	1	9	1	10
Washington	[2]	48	4	25	9	324	95	200
Oregon	.3	24	6	5	17	331	40	153
California	.4	685	65	33	43	363	76	174
Western	1.3	1,456	152	558	113	4,322	486	2,611
Alaska								4
Hawaii			[1]	[1]	[1]	39	1	
Puerto Rico			[1]		1	69	3	176
Virgin Islands								3
Insular					1	108	4	183
Total	157.6	8,400	294	597	1,221	49,446	7,272	13,814

[1] 500 or less. [2] 50 or less. [3] 0.5 or less.

Agricultural Stabilization and Conservation Service.

Table 766.—Agricultural Conservation Program supplemental (emergency) practices: Participation and assistance, by States and Caribbean area, program years 1965–67

State	1965			1966			1967		
	Participating farms	Acreage served	Total gross [1] assistance	Participating farms	Acreage served	Total gross [1] assistance	Participating farms	Acreage served	Total gross [1] assistance
	Number	*1,000 acres*	*1,000 dollars*	*Number*	*1,000 acres*	*1,000 dollars*	*Number*	*1,000 acres*	*1,000 dollars*
Alabama									
Alaska	6	0.4	7.9	7	0.1	6.0			
Arizona				234	24.6	240.5	540	16.3	120.0
Arkansas									
California	1,841	78.5	1,349.1	410	40.9	229.3	398	45.0	302.0
Colorado	3,426	697.4	1,612.3	3,194	383.1	1,182.7	19	15.0	17.6
Connecticut									
Delaware									
Florida	348	3.7	115.2	244	31.7	195.3	1,189	570.3	337.4
Georgia	886	7.8	222.5	301	1.5	150.5	36	.1	8.4
Hawaii									
Idaho	1,118	153.6	628.7	577	117.5	645.8	19	10.0	35.0
Illinois	29	1.4	29.2	2		1.7			
Indiana	2,436	129.2	991.9	11	.5	7.1			
Iowa	487	7.5	79.7	69	1.5	24.1	536	8.5	102.3
Kansas	55	13.1	111.9	241	46.6	302.4	322	10.0	115.7
Kentucky	263	1.0	56.1				274	3.6	72.0
Louisiana	152	35.6	149.4	1,775	120.1	884.6			
Maine				583	5.9	119.1			
Maryland									
Massachusetts				49	.3	7.2	4	.1	.8
Michigan	62	2.2	15.7	2	.1	0.9	170	(2)	.6
Minnesota	148	4.6	45.0	104	8.7	42.5	60	.2	54.4
Mississippi				412	38.6	252.4			
Missouri	1,924	91.2	461.9	1,523	44.8	160.1			
Montana	237	57.7	185.2	2	.1	7.8	705	156.1	787.5
Nebraska				192	8.9	73.0	651	50.2	298.6
Nevada	134	22.4	73.2	69	3.0	111.0	39	.9	73.2
New Hampshire	270	2.5	65.8	206	1.9	50.3			
New Jersey									
New Mexico	604	125.6	208.0	355	18.1	249.8	1,115	103.1	215.2
New York	333	3.8	53.0						
North Carolina	6,242	12.4	248.8						
North Dakota							24	31.8	17.8
Ohio	1,154	40.2	315.5	213	2.2	32.9			
Oklahoma	579	14.9	182.3	4,131	184.8	693.4			
Oregon	7,117	564.9	5,907.0	430	79.8	490.0			
Pennsylvania	427	3.9	76.6				1,112	2.3	20.3
Puerto Rico	198	4.0	68.9						
Rhode Island									
South Carolina									
South Dakota	79	6.9	44.9	11	.5	8.0	129	13.5	44.5
Tennessee							1,707	53.4	544.9
Texas	505	144.5	103.0				549	544.8	564.1
Utah	146	9.3	9.7				655	17.2	168.3
Vermont	87	.9	11.3	190	3.0	39.0			
Virginia	487	5.9	77.7	823	12.1	150.5	884	11.9	151.0
Virgin Islands									
Washington	1,570	45.0	493.3	28	1.7	9.5			
West Virginia	730	4.5	118.1	150	1.3	24.4	923	11.0	193.8
Wisconsin	321	4.9	63.4	66	.7	16.4			
Wyoming	179	38.0	109.2	355	167.4	272.4	219	39.7	17.4
Total	34,580	2,339.5	14,291.5	16,959	1,352.1	6,680.5	12,279	1,715.0	4,262.7

[1] Excludes administrative expenses.
[2] 50 acres or less.

Agricultural Stabilization and Conservation Service.

Table 767.—Agricultural Conservation Program: Selected conservation practices performed, United States and Caribbean area, annual 1958–67, and total 1936–67

Practice	Unit	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	Total 1936–67
Constructing standard terraces	1,000 acres	856	781	703	689	694	651	594	738	708	573	30,089
Establishing sod waterways	do	49	46	43	45	43	42	37	43	62	57	1,010
Stubble mulching	do	6,666	6,030	6,984	7,520	5,741	5,079	2,603	3,214	3,352	3,017	121,451
Field stripcropping	do	313	273	288	298	225	198	260	210	159	152	106,295
Contour stripcropping	do	173	162	168	169	144	157	156	140	132	113	6,807
Control of shrubs on range or pasture	do	1,494	1,841	1,921	2,209	1,978	1,963	1,669	1,821	1,879	2,064	55,751
Tillage operations on range or pasture	do	171	142	121	171	140	132	135	154	109	158	4,983
Leveling irrigable land to control erosion and conserve water	do	346	341	317	341	352	313	340	360	285	294	9,442
Drainage to permit a system of conservation farming	do	1,637	1,598	1,658	1,520	1,483	1,302	1,177	1,283	822	1,221	48,958
Establishing permanent vegetative cover	do	2,382	2,389	2,517	2,834	2,809	2,775	3,373	5,064	4,816	5,358	40,664
Establishing additional acreages of cover in crop rotations	do	1,400	1,124	1,160	1,376	1,059	801	673	2,554	2,063	1,471	257,558
Seeding annual cover and green manure crops	do	6,964	5,486	6,005	9,976	7,234	6,055	5,880	7,651	6,783	6,553	472,254
Improving established vegetative cover	do	1,966	1,840	1,870	1,954	1,923	2,002	2,274	5,606	5,260	5,381	113,874
Planting trees or shrubs	do	324	361	358	336	283	224	205	201	200	191	4,630
Improving a stand of timber	do	321	304	256	256	213	183	158	217	174	220	3,762
Establishing wildlife food plots or habitat	do					10	8	9	51	133	158	369
Constructing reservoirs for erosion control, livestock, or irrigation	Number	62,590	58,827	51,946	49,768	47,448	54,268	60,489	48,766	47,663	49,446	2,012,860
Constructing fish ponds	do					1,119	2,522	3,327	3,733	6,362	7,279	24,342
Installing wells for livestock water	do	8,824	12,117	9,976	12,633	8,506	9,813	9,790	8,075	8,590	9,670	249,565
Developing springs for livestock water	do	2,262	2,793	3,056	3,947	2,727	3,293	3,711	2,978	3,736	4,144	97,143
Mechanical protection of outlets, inlets, or water channels	do	5,849	8,084	10,920	14,095	16,378	15,005	14,197	10,773	10,805	10,313	141,852
Stream or shore protection	Project	3,339	2,668	2,266	2,365	1,840	1,883	2,014	3,649	3,450	[1] 2,725	33,302

[1] Number of farms.

Agricultural Stabilization and Conservation Service. Data for 1949–57 in *Agricultural Statistics, 1967*, table 771. Includes data with respect to emergency conservation measures (supplemental) where applicable.

Table 768.—Soil conservation districts: State and Territorial appropriations for district programs, year ending June 30, 1968

State or Territory and division	Actual appropriations	State or Territory and division	Actual appropriations
	Dollars		*Dollars*
Maine	79,391	Florida	112,912
New Hampshire	108,255		
Vermont	61,112	South Atlantic	2,262,978
Massachusetts	726,000		
Rhode Island	2,500	Kentucky	258,240
Connecticut	678,910	Tennessee	85,000
New York	1,370,858	Alabama	159,262
New Jersey	471,716	Mississippi	245,000
Pennsylvania	1,220,686	Arkansas	627,500
		Louisiana	2,324,000
North Atlantic	4,719,428	Oklahoma	932,500
		Texas	420,830
Ohio	1,559,005		
Indiana	1,392,230	South Central	5,052,332
Illinois	348,750		
Michigan	114,291	Montana	69,950
Wisconsin	347,500	Idaho	183,655
Minnesota	310,759	Wyoming	70,760
Iowa	891,200	Colorado	126,310
Missouri	164,923	New Mexico	299,000
North Dakota	178,639	Arizona	10,000
South Dakota	164,104	Utah	522,002
Nebraska	1,188,689	Nevada	17,450
Kansas	405,560	Washington	124,182
		Oregon	151,531
North Central	7,065,650	California	5,862,648
Delaware	372,865	Western	7,437,478
Maryland	145,378		
Virginia	264,515	Alaska	2,000
West Virginia	448,035	Hawaii	155,600
North Carolina	249,302	Caribbean [1]	146,934
South Carolina	269,971		
Georgia	400,000	Total	26,842,400

[1] Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 769.—Soil conservation districts: Number organized each year, approximate total area and land in farms, United States and Territories 1954–67

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*
1954 [3]	69	2,618	37,507	1,441,496	17,023	952,622
1955 [3]	56	2,674	43,478	1,484,974	22,323	974,945
1956 [3]	47	2,721	61,482	1,546,456	30,512	1,005,457
1957 [4]	49	2,770	50,535	1,596,991	14,620	[5] 1,020,077
1958 [4]	36	2,806	36,327	1,633,318	16,259	1,036,336
1959 [6]	55	2,861	28,650	1,661,968	17,317	1,053,653
1960	6	2,867	10,005	1,671,973	8,722	1,062,375
1961	33	2,900	17,632	1,689,605	−22,419	[7] 1,039,956
1962	29	2,929	16,174	1,705,779	4,759	1,044,715
1963	13	2,942	13,078	1,718,857	6,276	1,050,991
1964	29	2,971	20,351	1,739,208	8,562	1,059,553
1965	18	2,989	14,073	1,753,281	6,392	1,065,945
1966	6	2,995	15,711	1,768,992	8,212	1,074,157
1967	15	3,010	13,509	1,782,501	7,594	1,081,751

[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, grazing districts, and Imperial Irrigation District (California).
[4] Includes grazing districts and Imperial Irrigation District (California).
[5] Adjusted to the 1954 Census of Agriculture.
[6] Beginning 1959, includes grazing districts, Imperial Irrigation District (California), and Elephant Butte Irrigation District (New Mexico).
[7] Adjusted to the 1959 Census of Agriculture.

Soil Conservation Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 773.

Table 770.—Soil conservation districts: Dates of State Laws, number of districts organized, approximate total area, number of farms, land in farms, and districts having memoranda of understanding with U.S. Department of Agriculture, cumulative to June 30, 1967

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	16	17,454	15	3,077	16
New Hampshire	May 10, 1945	10	5,769	7	1,124	10
Vermont	Apr. 18, 1939	13	5,931	12	2,945	13
Massachusetts	June 28, 1945	15	5,000	11	1,142	15
Rhode Island	Apr. 26, 1943	3	677	1	138	3
Connecticut	July 18, 1945	8	3,135	8	884	8
New York	July 20, 1940	55	30,013	82	13,464	55
New Jersey	July 1, 1937	15	4,814	15	1,379	13
Pennsylvania	July 2, 1937	63	28,088	102	11,920	62
North Atlantic		198	100,881	253	36,073	195
Ohio	June 5, 1941	88	24,857	140	18,507	88
Indiana	Mar. 11, 1937	88	22,040	122	19,515	87
Illinois	July 9, 1937	98	33,500	155	30,235	98
Michigan	July 23, 1937	83	35,133	109	14,520	82
Wisconsin	July 1, 1937	72	35,011	131	21,156	72
Minnesota	Apr. 26, 1937	89	48,524	145	30,705	89
Iowa	July 4, 1939	100	33,831	175	33,831	100
Missouri	July 23, 1943	81	30,915	119	23,822	74
North Dakota	Mar. 16, 1937	70	44,532	55	41,361	70
South Dakota	July 1, 1937	70	47,222	56	43,619	69
Nebraska	May 18, 1937	86	48,412	91	47,482	86
Kansas	Apr. 10, 1937	105	52,526	104	50,153	105
North Central		1,030	456,503	1,402	374,906	1,020
Delaware	Apr. 2, 1943	3	1,266	5	762	3
Maryland	June 1, 1937	24	6,319	25	3,456	24
Virginia	Apr. 1, 1938	32	25,373	100	13,451	31
West Virginia	June 12, 1939	14	15,411	44	6,062	14
North Carolina	Mar. 22, 1937	88	30,198	191	15,886	77
South Carolina	Apr. 17, 1937	45	19,374	78	9,149	45
Georgia	Mar. 23, 1937	27	37,268	106	19,664	27
Florida	June 10, 1937	60	30,728	46	16,253	60
South Atlantic		293	165,937	595	84,683	281
Kentucky	June 11, 1940	121	25,069	151	17,030	121
Tennessee	Mar. 10, 1939	95	26,727	158	16,081	95
Alabama	Mar. 18, 1939	66	32,678	112	16,799	66
Mississippi	Apr. 4, 1938	74	30,223	138	18,630	74
Arkansas	July 1, 1937	76	33,599	95	16,474	76
Louisiana	July 27, 1938	26	27,939	74	10,300	26
Oklahoma	Apr. 15, 1937	87	44,180	95	35,802	87
Texas	Apr. 24, 1939	184	167,135	227	141,423	184
South Central		729	387,550	1,050	272,539	729
Montana [3]	Feb. 29, 1939	62	91,541	29	62,386	62
Idaho	Mar. 9, 1939	54	50,354	34	14,854	50
Wyoming	May 22, 1941	45	51,338	10	31,292	45
Colorado	May 6, 1937	95	58,068	44	37,338	95
New Mexico [4]	Mar. 17, 1937	55	68,242	17	46,379	55
Arizona	June 16, 1941	34	57,973	7	26,490	33
Utah	Mar. 23, 1937	41	51,434	18	12,895	39
Nevada	Mar. 30, 1937	37	67,185	3	8,177	36
Washington	Mar. 17, 1939	68	41,153	53	18,656	66
Oregon	Apr. 7, 1939	60	46,648	54	21,025	59
California [5]	June 26, 1938	164	72,899	108	28,085	160
Western		715	656,835	377	307,577	700
Alaska	Mar. 29, 1947	12	8,505	1	1,430	12
Hawaii	May 19, 1947	15	4,021	4	2,865	15
Puerto Rico	July 1, 1946	17	2,185	46	1,634	17
Virgin Islands	June 1946	1	84	1	44	1
Total		3,010	1,782,501	3,729	1,081,751	2,970

[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 3 State cooperative grazing districts. [4] Includes the Elephant Butte Irrigation District. [5] Includes the Imperial Irrigation District.

Soil Conservation Service.

Table 771.—Soil surveys: Total acreage mapped for conservation planning and other uses under all programs, by States and Territories, year ending June 30, 1967, and cumulative to June 30, 1967

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, 1967	Total to date		Work during year ending June 30, 1967	Total to date
	Acres	*Acres*		*Acres*	*Acres*
Maine	319, 621	8, 735, 554	Kentucky	989, 324	13, 217, 036
New Hampshire	96, 075	2, 352, 676	Tennessee	596, 678	14, 604, 471
Vermont	148, 626	3, 729, 565	Alabama	670, 573	12, 846, 572
Massachusetts	158, 200	2, 803, 607	Mississippi	1, 048, 851	25, 357, 660
Rhode Island	34, 936	292, 170	Arkansas	1, 592, 212	13, 991, 629
Connecticut	104, 635	1, 813, 645	Louisiana	674, 675	7, 371, 980
New York	911, 842	12, 820, 489	Oklahoma	1, 771, 164	34, 647, 547
New Jersey	238, 739	2, 799, 663	Texas	7, 183, 600	85, 305, 187
Pennsylvania	1, 133, 925	18, 409, 789			
North Atlantic	3, 146, 599	53, 757, 158	South Central	14, 527, 077	207, 342, 082
Ohio	1, 064, 751	10, 958, 137	Montana	1, 665, 207	20, 501, 293
Indiana	914, 631	12, 391, 399	Idaho	1, 401, 642	11, 919, 365
Illinois	743, 380	13, 326, 953	Wyoming	578, 629	6, 473, 590
Michigan	1, 161, 588	10, 566, 107	Colorado	1, 981, 453	19, 504, 280
Wisconsin	956, 802	18, 240, 607	New Mexico	1, 164, 385	27, 132, 546
Minnesota	806, 553	16, 270, 334	Arizona	1, 055, 289	13, 047, 822
Iowa	871, 847	11, 315, 152	Utah	1, 213, 802	5, 906, 849
Missouri	846, 092	11, 826, 818	Nevada	886, 224	5, 945, 122
North Dakota	1, 341, 473	20, 620, 298	Washington	580, 207	23, 531, 207
South Dakota	993, 302	17, 955, 118	Oregon	953, 439	14, 859, 304
Nebraska	1, 668, 770	21, 736, 623	California	1, 381, 241	34, 151, 202
Kansas	2, 048, 577	24, 534, 411			
North Central	13, 417, 766	189, 741, 957	Western	12, 861, 518	182, 972, 580
			Alaska	1, 766, 661	6, 751, 003
			Hawaii		4, 042, 880
Delaware	33, 435	1, 133, 854	Caribbean [2]	201, 419	1, 357, 588
Maryland	289, 774	5, 978, 126			
Virginia	748, 102	8, 845, 785	Total	50, 725, 964	719, 179, 294
West Virginia	262, 565	8, 574, 889			
North Carolina	629, 932	7, 026, 504			
South Carolina	792, 403	10, 134, 394			
Georgia	1, 400, 904	21, 873, 541			
Florida	647, 809	9, 646, 953			
South Atlantic	4, 804, 924	73, 214, 046			

[1] Soil surveys of the Soil Conservation Service showing kinds of soil, slope, and degree of erosion are used to determine land capabilities for conservation planning and treatment of agricultural and nonagricultural lands.
[2] Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 772.—Soil conservation practices: [1] Newly applied in soil conservation districts, with Soil Conservation Service assistance, years ending June 30, 1963–67

Practice	Unit	1963	1964	1965	1966	1967
Contour farming	Acres	6, 104, 602	7, 110, 693	4, 525, 330	4, 111, 646	4, 329, 378
Cover cropping	do	4, 984, 775	5, 465, 646	3, 906, 328	3, 927, 526	3, 663, 435
Stripcropping systems	do	667, 305	846, 496	711, 971	641, 219	555, 066
Seeding range and pasture	do	2, 693, 429	3, 015, 775	2, 819, 721	2, 735, 234	2, 801, 443
Tree planting	do	375, 132	365, 563	352, 785	310, 386	324, 111
Pond construction	Number	53, 886	66, 242	56, 104	51, 935	58, 846
Terracing	Miles	40, 557	36, 012	33, 922	38, 404	36, 653
Diversion construction	do	3, 310	3, 108	2, 298	3, 358	3, 202
Open drains	do	16, 972	16, 775	14, 594	12, 720	12, 831
Tile drains	do	29, 125	26, 832	22, 477	25, 553	22, 893
Irrigation land leveling	Acres	511, 125	452, 058	457, 918	447, 379	457, 317
Irrigation water management	do	2, 408, 550	3, 118, 131	2, 659, 237	2, 805, 073	3, 316, 663

[1] Includes practices applied under all programs on which SCS provides technical assistance.

Soil Conservation Service.

Table 773.—Soil conservation practices: [1] Applied through farmer-district cooperation and cooperation with other agencies, with Soil Conservation Service assistance, by States and Territories, year ending June 30, 1967

State or Territory and division	Contour farming	Cover cropping	Strip cropping systems	Seeding range and pasture	Tree planting	Wildlife development
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*
Maine	5,700	6,691	1,723	872	1,444	178
New Hampshire	209	2,357	258	260	229	141
Vermont	15	598	73	1,760	1,752	71
Massachusetts	3	2,962	62	677	227	89
Rhode Island	28	3,920	----------	248	123	186
Connecticut	32	2,272	62	111	172	205
New York	3,187	11,326	5,389	4,590	7,933	1,807
New Jersey	833	16,255	934	1,023	1,197	900
Pennsylvania	26,202	15,171	36,258	18,473	7,081	3,488
North Atlantic	36,209	61,552	44,759	28,014	20,158	7,065
Ohio	21,315	62,429	11,110	13,995	6,922	5,170
Indiana	10,584	84,707	486	25,206	2,936	5,728
Illinois	51,330	106,944	3,658	42,648	3,747	2,850
Michigan	2,071	110,303	7,361	21,696	11,323	7,299
Wisconsin	39,980	6,727	38,268	2,522	12,550	12,864
Minnesota	21,022	65,008	25,660	19,779	8,335	10,883
Iowa	159,717	52,069	17,287	23,952	1,154	2,669
Missouri	21,511	13,990	22	58,339	1,877	3,744
North Dakota	95	301,125	141,258	102,071	2,600	6,176
South Dakota	42,994	33,313	42,543	184,774	4,828	18,022
Nebraska	317,562	18,739	17,077	89,841	2,962	844
Kansas	654,672	4,190	43,009	69,465	502	1,798
North Central	1,342,853	859,544	347,739	654,288	59,736	78,047
Delaware	----------	14,187	12	443	66	171
Maryland	4,732	21,515	4,459	2,364	1,534	1,081
Virginia	14,794	29,108	7,444	21,888	7,098	1,777
West Virginia	2,329	5,404	1,682	9,810	4,782	1,888
North Carolina	22,287	39,897	4,703	40,590	6,873	1,319
South Carolina	49,832	49,818	4,192	34,160	17,343	64,597
Georgia	187,023	198,139	1,345	103,276	73,783	34,767
Florida	7,664	48,964	4,087	74,825	34,559	65,588
South Atlantic	288,661	407,032	27,924	287,356	146,038	171,188
Kentucky	33,022	40,272	3,484	73,826	7,428	2,949
Tennessee	40,155	46,531	2,183	79,586	8,927	2,462
Alabama	274,152	127,654	22	95,873	17,979	24,030
Mississippi	161,491	181,160	984	89,431	27,745	9,553
Arkansas	33,406	545,989	12,074	153,429	2,579	33,220
Louisiana	15,368	221,634	739	46,834	11,691	31,975
Oklahoma	1,247,624	500,239	1,559	186,489	69	2,566
Texas	536,259	408,384	12,344	690,252	2,001	9,287
South Central	2,341,477	2,071,863	33,389	1,415,720	78,419	116,042
Montana	18,915	2,806	51,877	65,126	390	442
Idaho	52,756	45,883	1,725	60,451	2,210	1,180
Wyoming	4,016	2,227	933	12,033	25	----------
Colorado	54,634	7,890	35,954	67,952	511	14,495
New Mexico	7,919	4,852	----------	24,105	30	2,877
Arizona	----------	8,799	----------	10,260	3	100
Utah	10,921	1,864	2,935	35,339	29	1,302
Nevada	----------	661	----------	24,214	23	199
Washington	143,585	43,888	4,145	19,530	812	1,487
Oregon	466	28,923	3,577	29,564	10,828	2,957
California	7,536	114,885	----------	33,106	1,140	8,559
Western	300,748	262,678	101,146	381,680	16,001	33,598
Alaska	----------	51	----------	222	----------	----------
Hawaii	6,492	619	109	2,931	424	9,002
Caribbean [2]	12,938	96	----------	31,232	3,335	----------
Total	4,329,378	3,663,435	555,066	2,801,443	324,111	414,942

See footnotes at end of table.

Table 773.—Soil conservation practices: [1] Applied through farmer-district cooperation and cooperation with other agencies, with Soil Conservation Service assistance, by States and Territories, year ending June 30, 1967—Continued

State or Territory and division	Drainage		Irrigation		Terracing	Diversion construction	Pond construction
	Open drains	Tile drains	Land leveling	Water management			
	Miles	*Miles*	*Acres*	*Acres*	*Miles*	*Miles*	*Number*
Maine	12	18		1,439		30	142
New Hampshire	4	3		536		1	128
Vermont	37	18				5	209
Massachusetts	2	3		1,120			111
Rhode Island	1			101			54
Connecticut	1	4		111		1	142
New York	118	408		32		76	1,026
New Jersey	27	14		1,208	1	6	91
Pennsylvania	29	352		518	18	162	513
North Atlantic	231	820		5,065	19	281	2,416
Ohio	296	4,235		145	3	39	982
Indiana	201	1,945		226	21	49	1,062
Illinois	309	852	40	4,013	149	86	1,374
Michigan	122	3,080		6,353		6	1,242
Wisconsin	584	412	18	995	30	95	1,211
Minnesota	1,664	2,682		1,727	129	58	1,277
Iowa	282	5,119		333	1,671	192	1,334
Missouri	311	68	12,753	11,457	795	169	1,367
North Dakota	579		1,113	4,164	12	29	1,663
South Dakota	21		2,101	10,400	534	34	3,558
Nebraska	208	33	67,398	123,396	7,429	195	2,202
Kansas	136	7	38,858	80,111	11,619	298	3,709
North Central	4,713	18,433	122,281	243,320	22,392	1,250	20,981
Delaware	22	2		2,181			16
Maryland	118	24		2,630		5	281
Virginia	358	218		1,623	9	12	971
West Virginia	4	71	25	74		6	493
North Carolina	935	827	17	394	211	38	313
South Carolina	856	454	14	2,819	571	20	802
Georgia	295	189		3,009	990	8	1,273
Florida	740	78	981	15,123	172	2	323
South Atlantic	3,328	1,863	1,037	27,853	1,953	91	4,472
Kentucky	88	343		187	4	49	2,191
Tennessee	93	20		5	36	79	3,567
Alabama	151			641	1,132	12	1,996
Mississippi	1,107		20,054	34,855	119	125	2,608
Arkansas	649		8,453	672,556	23	15	3,108
Louisiana	1,225		10,127	4,061	7	1	884
Oklahoma	61		7,625	57,941	3,514	341	5,519
Texas	491	46	35,994	315,872	6,410	379	7,241
South Central	3,865	409	82,253	1,086,118	11,245	1,001	27,114
Montana	120	6	11,322	57,419	11	34	932
Idaho	68	31	20,699	250,437	4	11	116
Wyoming	12	14	10,388	122,995	72	32	214
Colorado	41	22	36,960	733,069	674	196	801
New Mexico	2		7,209	101,712	10	55	368
Arizona	3		28,334	95,586		9	98
Utah	6	17	9,666	153,096	4	4	163
Nevada	9		9,740	14,965			9
Washington	124	80	9,264	110,923	21	72	367
Oregon	100	564	7,728	93,787	39	112	285
California	161	634	98,771	211,379	6	51	441
Western	646	1,368	250,081	1,945,368	841	576	3,794
Alaska	1			152			3
Hawaii	9			3,086	203	2	3
Caribbean [2]	38		1,665	5,701		1	63
Total	12,831	22,893	457,317	3,316,663	36,653	3,202	58,846

[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] Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 774.—Conservation plans: Active district cooperators and basic plans prepared under all programs and acreage covered in soil conservation districts with Soil Conservation Service assistance, by States and Territories, year ending June 30, 1967 and cumulative to June 30, 1967

State or Territory and division	Progress, year ending June 30, 1967				Cumulative to June 30, 1967			
	New SCD cooperators		New basic plans [1]		SCD cooperators		Basic plans [2]	
	Number	*Acres*	*Number*	*Acres*	*Number*	*Acres*	*Number*	*Acres*
Maine	776	214,371	508	105,683	10,374	2,468,865	7,919	1,712,553
New Hampshire	362	62,688	171	17,251	6,713	1,135,025	5,258	854,979
Vermont	478	95,773	472	108,269	11,922	2,502,541	7,226	1,445,797
Massachusetts	444	57,438	325	19,957	10,075	1,047,170	8,694	825,994
Rhode Island	114	9,390	92	6,748	1,421	149,151	1,239	125,721
Connecticut	270	20,304	156	11,767	4,869	549,972	3,221	344,056
New York	2,154	324,812	1,378	197,193	40,639	6,345,143	27,254	3,939,611
New Jersey	325	52,641	179	14,873	8,746	1,056,530	5,690	623,260
Pennsylvania	3,306	1,674,946	2,889	359,980	37,683	7,851,335	31,042	4,094,616
North Atlantic	8,229	2,512,363	6,170	841,721	132,442	23,105,732	97,543	13,966,587
Ohio	4,520	567,170	3,233	403,403	67,868	9,054,011	54,129	7,143,353
Indiana	3,619	488,024	3,114	420,112	49,580	7,540,673	31,922	4,733,449
Illinois	2,816	538,313	1,802	308,237	68,059	12,223,950	46,736	8,046,349
Michigan	3,917	611,625	2,998	388,146	50,565	7,091,810	36,760	4,886,019
Wisconsin	2,252	503,190	1,408	243,074	47,861	9,012,352	34,471	5,886,590
Minnesota	3,041	929,801	1,478	369,907	53,818	13,348,723	32,566	6,977,023
Iowa	4,181	850,914	3,196	642,921	87,267	16,376,270	62,982	11,656,602
Missouri	4,157	1,000,398	2,258	485,415	38,303	8,407,050	22,319	4,499,805
North Dakota	1,509	1,579,066	1,722	1,581,044	38,830	28,932,044	30,378	22,832,784
South Dakota	1,631	1,473,852	1,580	1,513,865	40,469	30,669,930	27,670	19,350,644
Nebraska	3,115	1,348,938	2,660	1,121,420	71,430	29,246,450	49,665	20,894,999
Kansas	3,785	1,411,665	3,624	1,239,998	91,660	31,159,972	77,965	25,309,642
North Central	38,543	11,302,956	29,073	8,717,542	705,710	203,063,235	507,563	142,217,259
Delaware	123	20,104	96	10,468	3,365	495,318	2,241	328,848
Maryland	963	154,466	993	112,560	17,369	2,660,879	11,896	1,684,935
Virginia	1,975	312,060	1,234	186,139	47,393	7,684,023	35,299	5,637,681
West Virginia	2,547	367,565	1,956	175,214	43,200	6,992,018	32,448	4,472,157
North Carolina	3,078	429,763	2,534	466,135	76,213	8,710,091	63,527	6,866,365
South Carolina	1,814	382,834	1,654	258,755	45,179	7,638,454	37,832	6,184,323
Georgia	4,151	642,608	4,226	614,520	103,098	19,876,520	94,111	17,251,448
Florida	1,612	593,938	1,193	224,892	25,621	12,113,491	21,766	7,060,458
South Atlantic	16,263	2,903,338	13,886	2,048,683	361,438	66,170,794	299,120	49,486,215
Kentucky	3,141	434,223	3,897	506,389	79,228	10,635,326	51,348	6,557,708
Tennessee	3,467	421,770	2,416	294,766	68,265	10,017,121	42,457	5,845,554
Alabama	2,306	418,047	2,063	395,141	53,208	10,310,370	46,937	8,855,352
Mississippi	3,756	860,343	3,080	682,998	74,685	13,956,438	61,239	11,686,568
Arkansas	4,750	926,924	5,043	993,418	91,318	18,902,877	84,605	17,305,860
Louisiana	1,928	409,737	1,980	311,486	50,511	11,233,312	40,183	8,543,722
Oklahoma	3,719	1,369,844	3,968	1,303,997	100,339	29,282,955	95,005	27,584,505
Texas	9,454	5,653,854	10,176	5,911,901	184,957	107,725,441	175,712	99,619,411
South Central	32,521	10,494,742	32,623	10,400,096	702,511	212,063,840	597,486	185,998,680
Montana	696	2,513,772	800	2,766,900	14,446	40,178,380	10,734	29,022,481
Idaho	1,375	551,752	841	372,865	21,447	10,280,702	11,673	5,655,084
Wyoming	377	1,384,165	386	1,276,258	5,959	17,327,509	4,870	12,895,110
Colorado	1,643	1,954,220	1,524	1,836,406	21,313	25,086,060	15,311	19,198,174
New Mexico	680	2,432,621	616	1,872,337	13,960	39,439,572	10,966	31,790,130
Arizona	403	1,610,003	332	804,577	5,206	12,362,568	3,836	7,756,135
Utah	487	532,630	567	642,879	12,558	9,621,330	10,706	7,560,921
Nevada	207	929,543	167	479,616	2,694	4,568,694	1,757	1,925,837
Washington	1,941	628,838	1,698	793,657	34,778	12,716,568	21,375	7,964,818
Oregon	1,378	893,258	841	406,872	19,815	11,589,193	11,963	6,528,565
California	2,312	1,017,386	1,942	679,677	44,004	15,871,550	33,819	10,366,198
Western	11,499	14,448,188	9,714	11,932,044	196,180	199,042,126	137,010	140,663,453
Alaska	55	118,464	50	8,956	760	234,192	356	95,945
Hawaii	122	17,532	108	47,790	1,921	3,397,097	1,307	1,587,715
Caribbean [3]	1,380	68,959	1,291	65,308	20,286	1,072,387	16,634	924,094
Total	108,612	41,866,542	92,915	34,062,140	2,121,248	708,149,403	1,657,019	534,939,948

[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 775.—Great Plains Conservation Program: Practices applied and cost-shares paid fiscal year 1967, and cumulative 1956–67

Practice	Amount applied			Cost-shares paid	
	Unit	1967	1956–67	1967	1956–67
INITIAL APPLICATION				*Dollars*	*Dollars*
Establish permanent vegetative cover	Acres	190,086	1,163,526	1,703,348	9,510,046
Establish field stripcropping	do	77,124	443,922	101,319	581,989
Establish contour stripcropping	do	8,602	101,307	33,281	409,920
Establish contour farming	do	65	3,061	65	4,613
Reseeding rangeland	do	169,686	889,636	1,712,482	6,706,808
Establishment of windbreaks	do	2,578	19,403	165,778	1,019,946
Establish permanent sod waterways	do	3,217	19,367	391,704	1,918,847
Terrace construction	Miles	7,701	40,151	1,981,986	7,829,300
Diversion terraces, ditches, dikes	do	440	2,898	235,610	1,344,230
Furrowing, chiseling, ripping, etc	Acres	44,009	231,817	46,656	254,448
Dams for erosion control, detention	Number	886	14,780	290,745	2,462,793
Channel lining, chutes, drop spill	do	404	1,864	87,941	452,988
Streambank protection, etc	Linear ft	18,333	174,277	5,283	95,150
Spreader ditches, dikes	Acres	18,618	81,596	143,956	1,499,469
Reorganizing irrigation systems	Number	338	2,534	511,834	4,122,129
Leveling land	Acres	27,673	117,037	628,987	3,554,634
Dams, pits, or ponds for irrigation	Number	43	302	35,308	317,853
Lining irrigation ditches	Linear ft	143,882	1,147,678	107,597	944,571
Wells for livestock water	Number	1,727	9,841	904,652	5,190,420
Developing springs and seeps	do	419	1,096	55,369	225,080
Dams, pits, or ponds for vegetative cover	do	2,017	14,151	859,168	6,780,850
Pipelines for livestock water	Miles	487	2,176	500,428	2,064,254
Controlling competitive shrubs	Acres	454,588	3,126,914	1,123,306	7,865,060
Constructing permanent fences	Miles	1,462	6,523	340,919	2,006,457
REAPPLICATION					
Establish permanent vegetative cover	Acres	12,328	69,909	94,532	437,786
Establish contour stripcropping	do		25		117
Reseeding rangeland	do	6,014	30,815	60,845	233,683
Establishment of windbreaks	do	222	1,930	9,839	52,636
Establish permanent sod waterways	do	380	1,532	13,348	34,532
Terrace construction	Miles	57	211	7,362	24,819
Diversion terraces, ditches, dikes	do	2	3	1,336	2,148
Dams for erosion control, detention	Number	2	14	275	6,992
Channel lining, chutes, drop spill	do	2	6	273	981
Streambank protection, etc	Linear ft		600		7,761
Spreader ditches and dikes	Acres	150	943	610	13,985
Reorganizing irrigation systems	Number	1	1	2,500	2,500
Leveling land	Acres	95	292	800	4,279
Dams, pits, or ponds for irrigation	Number		2		961
Wells for livestock water	Number	7	34	3,568	16,015
Developing springs and seeps	do	3	3	794	794
Dams, pits, or ponds for vegetative cover	do	11	34	4,175	13,737
Pipelines for livestock water	Miles				75
Controlling competitive shrubs	Acres	9,414	26,594	20,461	51,859
Total				12,188,440	68,067,515

Soil Conservation Service.

Table 776.—Great Plains Conservation Program: [1] Contracts, acreage, and obligations, by States, fiscal year 1967, and cumulative, 1956–67

State	Designated counties	Activities during—					
		1967		1956–67 cumulative			
		Contracts signed		Contracts signed		Cropland before contract	Planned cropland conversions
	Number	*Number*	*1,000 acres*	*Number*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Colorado	36	330	745	1,921	6,250	601	163
Kansas	59	400	237	2,940	2,212	900	84
Montana	37	143	559	1,216	5,150	658	165
Nebraska	58	509	616	3,749	4,593	764	197
New Mexico	18	161	849	1,266	8,123	226	57
North Dakota	30	372	484	3,137	4,147	1,583	319
Oklahoma	28	615	366	2,726	2,747	594	90
South Dakota	37	257	635	1,311	4,100	551	180
Texas	99	1,227	1,110	9,273	12,041	1,968	409
Wyoming	10	55	194	333	1,823	51	15
Total	412	4,069	5,795	27,872	51,186	7,896	1,679

State	Cost-share obligations		Contracts completed through June 30, 1967	
	1967	1956–67	By number	By area
	1,000 dollars	*1,000 dollars*	*Number*	*1,000 acres*
Colorado	1,591	11,061	529	1,399
Kansas	1,139	7,746	917	745
Montana	881	6,462	319	1,327
Nebraska	1,458	11,500	1,215	1,487
New Mexico	881	7,323	336	1,738
North Dakota	707	6,390	888	1,127
Oklahoma	1,445	7,233	703	995
South Dakota	855	5,973	164	623
Texas	5,488	31,191	4,299	4,559
Wyoming	332	2,536	102	432
Total	14,777	97,415	9,472	14,432

[1] As authorized by the Act of Congress August 7, 1956 (Public Law 1021, 84th Congress).

Soil Conservation Service.

FOOTNOTES FOR TABLE 777

[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 P. L. 566.
[2] All of the 11 watersheds were approved Dec. 22, 1944; however, flood control funds did not become available for works of improvement until 1946. As of June 30, 1965 work in one watershed was completed.
[3] Includes some basins constructed as structural measures.

Soil Conservation Service.

FOOTNOTES FOR TABLE 778

[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.
[3] Involves seeding of watersheds following fire or other disaster under the provisions of Section 216 of the Flood Control Act of 1950.

Forest Service.

Table 777.—Watershed protection [1] and flood prevention projects: [2] Works of improvement installed with the assistance of the Soil Conservation Service in fiscal year 1967 with watershed protection and flood prevention funds

Item	Unit	Pilot and P. L. 566 watersheds	Flood prevention watersheds
Projects in operation during year:			
Pilot watersheds	Number	4	
P. L. 566 watersheds	do	702	
Flood prevention watersheds	do		107
Works of improvement installed:			
Structural measures:			
Floodwater retarding structures	do	262	162
Grade stabilization structures	do	1,152	736
Channel stabilization	Miles	1	2
Channel improvement	do	446	41
Levees and dikes	do	7	4
Critical area planting	Acres	6,302	23,162
Land treatment measures:			
Contour farming	do	130,381	196,606
Cover cropping	do	141,922	97,435
Crop residue use	do	645,843	453,981
Debris basins [3]	Number	4	802
Diversion construction	Miles	26	55
Pasture and hayland planting	Acres	65,835	76,249
Pond construction	Number	366	99
Range seeding	Acres	3,038	2,781
Stripcropping	do	6,561	709
Stubble mulching	do	21,342	5,884
Terracing	Miles	391	47
Tree planting	Acres	5,877	2,423
Waterway development	do	953	3,073
Wildlife development	do	4,946	3,421
Woodland planting	do	1,191	2,899
Intermediate cutting	do	13,255	4,928
Structures for water control	Number	1,473	68

See footnotes on page 576.

Table 778.—Flood prevention: Improvement works completed in authorized watersheds with assistance of the Forest Service, years ending June 30, 1966 and 1967, and cumulative to June 30, 1967 [1]

Practices and measures [2]	Unit	Total completed or acquired		
		Year ending June 30, 1966	Year ending June 30, 1967	Cumulative to June 30, 1967
Fire protection:				
Roads and trails (constructed or rebuilt)	Miles	512.9	14.2	527.1
Firebreaks	do	618.4	492.5	1,110.9
Telephone lines	do	295.5	11.0	306.5
Large water-storage tanks	Number	123	10	133
Lookout towers	do	51		51
Building for fire protection work (barracks, cabins, warehouses, garages, offices, misc.)	do	118	10	128
Pumps	do	18	1	19
Radios (mobile and stationary)	do	401	2	403
Mobile equipment	do	145	3	148
Helispots and heliports	do	404	15	419
Stabilization of roadsides	Miles	1,080.6	5.0	1,085.6
Revegetation—cover improvement:				
Seeding and planting—trees and shrubs	Acres	574,354	24,573	598,927
Emergency seeding following fire [3]	do	579,610	2,897	582,507
Mountain channel control:				
Barriers	Number	301	71	372
Planting	Square yards	306,560	10,890	317,450
Channel clearing	Acres	99	4	103
Channel stabilization	Linear feet	149,958	42,768	192,726
Forest management: Owner participation	Number	51,937	4,082	56,019

See footnotes on page 576.

Table 779.—Forest land: Total forest land and area and ownership of commercial forest land by regions, 1962

Region	Total forest land [1]	Commercial forest land [2]							
		All ownerships	Federal			State, county, and municipal	Private		
			Total	National forest	Other		Total	Farmer	Forest industry 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	31,886	31,451	906	831	75	905	29,640	4,727	24,913
Middle Atlantic	46,646	43,888	1,538	1,319	219	4,170	38,180	10,136	28,044
Lake	55,211	52,392	7,554	5,933	1,621	13,687	31,151	13,931	17,220
Central	44,697	44,058	2,510	2,182	328	737	40,811	26,709	14,102
North	178,440	171,789	12,508	10,265	2,243	19,499	139,782	55,503	84,279
South Atlantic	48,994	47,604	3,361	2,591	770	606	43,637	29,127	14,510
East Gulf	46,269	44,772	3,314	1,771	1,543	715	40,743	18,350	22,393
Central Gulf	53,685	53,361	2,900	2,329	571	1,019	49,442	19,211	30,231
West Gulf	71,356	55,332	4,487	3,785	702	480	50,365	12,209	38,156
South	220,304	201,069	14,062	10,476	3,586	2,820	184,187	78,897	105,290
Pacific Northwest	172,276	51,884	29,123	24,009	5,114	3,269	19,492	5,896	13,596
Pacific Southwest	44,523	18,480	9,162	8,656	506	681	8,637	1,952	6,685
Northern Rocky Mt.	55,039	39,287	28,467	26,209	2,258	1,753	9,067	4,076	4,991
Southern Rocky Mt.	88,283	26,336	19,854	17,189	2,665	670	5,812	4,693	1,119
West	360,121	135,987	86,606	76,063	10,543	6,373	43,008	16,617	26,391
All regions	758,865	508,845	113,176	96,804	16,372	28,692	366,977	151,017	215,960

[1] Forest land is land at least 10 percent stocked by forest trees of any size, or formerly having had such tree cover and not currently developed for non-forest use. Includes chaparral areas in the West and afforested areas. The minimum area for classification of forest land is 1 acre. Roadside, streamside, and shelterbelt strips of timber must have a crown width at least 120 feet wide to qualify as forest land. Unimproved roads and trails, streams, and clearings in forest areas are classed as forest if less than 120 feet in width.

[2] Commercial forest land is forest land which is producing or is capable of producing crops of industrial wood and not withdrawn from timber utilization by statute or administrative regulation. Includes areas suitable for management to grow crops of industrial wood, generally capable of producing in excess of 25 cubic feet per acre of annual growth. Includes both accessible and inaccessible areas.

Forest Service. Data for 1952 in *Agricultural Statistics, 1960*, table 769.

Table 780.—Timber volume: Net volume of growing stock and sawtimber on commercial forest land, by softwoods and hardwoods, and regions, Jan. 1, 1963

Region	Growing stock [1]			Sawtimber [2]		
	All species	Softwoods	Hardwoods	All species	Softwoods	Hardwoods
	Million cubic feet	*Million cubic feet*	*Million cubic feet*	*Million board feet*	*Million board feet*	*Million board feet*
New England	30,695	16,003	14,692	54,428	30,368	24,060
Middle Atlantic	46,611	5,664	40,947	103,704	13,744	89,960
Lake	31,896	8,350	23,546	59,705	18,213	41,492
Central	27,267	1,289	25,978	91,937	4,302	87,635
North	136,469	31,306	105,163	309,774	66,627	243,147
South Atlantic	40,516	17,053	23,463	117,554	54,697	62,857
East Gulf	24,663	14,854	9,809	69,890	44,661	25,229
Central Gulf	30,359	13,379	16,980	93,619	49,746	43,873
West Gulf	38,548	17,402	21,146	131,007	75,653	55,354
South	134,086	62,688	71,398	412,070	224,757	187,313
Pacific Northwest	203,085	191,867	11,218	1,091,929	1,055,470	36,459
Pacific Southwest	55,518	54,861	657	304,634	302,298	2,336
Northern Rocky Mt.	61,738	60,855	883	271,192	269,645	1,547
Southern Rocky Mt.	36,986	32,505	4,481	147,200	139,225	7,975
West	357,327	340,088	17,239	1,814,955	1,766,638	48,317
All regions	627,882	434,082	193,800	2,536,799	2,058,022	478,777

See footnotes on page 582.

Table 781.—Timber volume: Net volume of sawtimber on commercial forest land in the West, by regions and species, Jan. 1, 1963 [1]

Species	Total West	Pacific [2] Northwest	Pacific [3] Southwest	Northern Rocky Mountain	Southern Rocky Mountain
	Million board feet	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*
Softwoods:					
Douglas-fir	602,622	411,994	98,973	73,903	17,752
Ponderosa and Jeffrey pine	[4] 241,722	98,104	58,398	36,681	48,539
True firs	234,780	103,077	75,303	39,715	16,685
Western hemlock	269,935	263,062	397	6,476	----
Sugar pine	28,646	5,416	23,223	----	7
Western white pine	24,437	7,270	1,808	15,359	----
Redwood	31,257	276	30,981	----	----
Sitka spruce	76,034	75,892	142	----	----
Engelmann and other spruces	79,370	6,572	----	31,659	41,139
Western larch	40,738	11,891	----	28,847	----
Western red cedar	46,134	40,160	2	5,972	----
Incense-cedar	13,072	4,785	8,275	----	12
Lodgepole pine	52,778	8,718	3,239	27,621	13,200
Other	25,113	18,253	1,557	3,412	1,891
Total	1,766,638	1,055,470	302,298	269,645	139,225
Hardwoods:					
Cottonwood and aspen	12,742	3,307	10	1,464	7,961
Red alder	19,434	19,386	45	----	3
Oak	3,042	2,511	524	7	----
Other	13,099	11,255	1,757	76	11
Total	48,317	36,459	2,336	1,547	7,975
All species	1,814,955	1,091,929	304,634	271,192	147,200

[1] Net volume in board feet log scale, International ¼-inch rule.
[2] Includes Alaska.
[3] Includes Hawaii.
[4] Excludes 468 million board feet of ponderosa pine in the Lake and Central regions. The total volume of ponderosa and Jeffrey pine in the United States is 242,190 million board feet.

Forest Service. Data for Jan. 1, 1953 in *Agricultural Statistics, 1960*, table 771.

Table 782.—Timber drain: Timber cut and annual mortality of growing stock and sawtimber by softwoods and hardwoods, 1962 [1]

Roundwood product, logging residues and mortality, by cause	Growing stock			Sawtimber		
	All species	Softwoods	Hardwoods	All species	Softwoods	Hardwoods
	Million cubic feet	*Million cubic feet*	*Million cubic feet*	*Million board feet*	*Million board feet*	*Million board feet*
Roundwood products:						
Saw logs	4,936	3,948	988	31,018	24,859	6,159
Veneer	725	579	146	5,020	4,047	973
Pulpwood	2,353	1,725	628	7,167	4,967	2,200
Miscellaneous industrial	380	202	178	1,562	936	626
Fuelwood	517	93	424	809	133	676
Total	8,911	6,547	2,364	45,576	34,942	10,634
Logging residues	1,237	644	593	2,825	1,805	1,020
Total	10,148	7,191	2,957	48,401	36,747	11,654
Mortality, by cause:						
Fire	340	247	93	1,288	1,083	205
Insects	1,184	1,097	87	5,416	5,289	127
Disease	1,206	713	493	3,807	2,805	1,002
Other	2,899	1,526	1,373	9,224	5,862	3,362
Total	5,629	3,583	2,046	19,735	15,039	4,696

[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) outside bark and the net board foot volume of the saw-log portion of live sawtimber trees (from stump to merchantable top) cut or killed in logging.

Forest Service. Data for 1952 in *Agricultural Statistics, 1960*, table 772.

Table 783.—Timber volume: Net volume of sawtimber on commercial forest land in the East, by regions and species, Jan. 1, 1963[1]

Species	Total East	North					South				
		Total	New England	Middle Atlantic	Lake	Central	Total	South Atlantic	East Gulf	Central Gulf	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	21,255	18,946	8,792	3,476	6,601	77	2,309	1,498	243	568	
Jack pine	2,341	2,341	23	19	2,298	1					
Longleaf and slash pine	35,550						35,550	2,507	19,867	9,924	3,252
Shortleaf and loblolly pine	161,427	3,872		1,758		2,114	157,555	39,453	16,400	34,261	67,441
Other yellow pines	14,948	3,214	121	2,097		996	11,734	6,774	1,598	2,982	380
Spruce and balsam fir	20,629	20,490	15,016	1,962	3,512		139	139			
Hemlock	13,574	12,037	4,042	4,209	3,449	337	1,537	986	29	522	
Cypress	15,346	112				112	15,234	2,991	6,441	1,285	4,517
Other	6,314	5,615	2,374	223	[2] 2,353	[3] 665	699	349	83	204	63
Total	291,384	66,627	30,368	13,744	18,213	4,302	224,757	54,697	44,661	49,746	75,653
Hardwoods:											
Select white oaks	42,847	25,436	463	7,541	3,254	14,178	17,411	7,405	1,370	4,716	3,920
Select red oaks	35,020	26,644	2,257	12,581	5,044	6,762	8,376	3,675	912	2,231	1,558
Other white oaks	29,990	11,662	88	6,370		5,204	18,328	4,957	2,022	3,802	7,547
Other red oaks	55,397	22,868	464	7,018	1,166	14,220	32,529	9,595	5,389	8,031	9,514
Hickory	28,488	11,567	126	4,004	229	7,208	16,921	4,835	1,802	4,684	5,600
Yellow birch	11,594	11,484	5,105	4,353	1,986	40	110	80	2	28	
Hard maple	25,764	25,134	5,837	9,295	6,941	3,061	630	249	19	337	25
Soft maple	19,216	14,157	2,380	6,310	2,450	3,017	5,059	2,696	1,126	769	468
Beech	19,311	16,049	2,870	7,854	1,206	4,119	3,262	1,086	148	1,078	950
Sweetgum	25,879	2,191		1,151		1,040	23,688	7,427	2,981	4,617	8,663
Tupelo and black gum	25,830	1,942	3	1,017		922	23,888	8,685	4,866	4,088	6,249
Ash	14,606	8,567	746	2,714	1,961	3,146	6,039	1,269	906	1,274	2,590
Cottonwood and aspen	11,345	9,764	677	476	5,225	3,386	1,581	97	21	752	711
Basswood	7,812	7,034	251	3,014	2,854	915	778	477	19	241	41
Yellow-popular	21,202	9,962	130	5,946		3,886	11,240	6,722	1,571	2,874	73
Black walnut	2,956	2,357		378	72	1,907	599	263	16	250	70
Other	53,203	36,329	2,663	9,938	9,104	14,624	16,874	3,339	2,059	4,101	7,375
Total	430,460	243,147	24,060	89,960	41,492	87,635	187,313	62,857	25,229	43,873	55,354
All species	721,844	309,774	54,428	103,704	59,705	91,937	412,070	117,554	69,890	93,619	131,007

[1] Net volume in board feet log scale, International ¼ inch rule.
[2] Includes 52 million board feet of ponderosa pine. The total volume of ponderosa and Jeffery pine in the United States is 242,190 million board feet.
[3] Includes 416 million board feet of ponderosa pine.

Forest Service. Data for Jan. 1, 1953 in *Agricultural Statistics, 1960*, table 773.

Table 784.—Timber cut and growth: Timber cut and net annual growth of growing stock and sawtimber on commercial forest land by softwoods and hardwoods and regions, 1962

Item and region	All species		Softwoods		Hardwoods	
	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	398	1,002	265	538	133	464
Middle Atlantic	486	1,686	119	150	367	1,536
Lake	469	1,152	155	298	314	854
Central	343	996	21	58	322	938
North	1,696	4,836	560	1,044	1,136	3,792
South Atlantic	1,197	2,013	749	1,031	448	982
East Gulf	836	1,519	642	1,097	194	422
Central Gulf	1,121	1,786	498	1,079	623	707
West Gulf	1,082	2,151	603	1,155	479	996
South	4,236	7,469	2,492	4,362	1,744	3,107
Pacific Northwest [3]	2,617	2,379	2,560	2,111	57	268
Pacific Southwest [4]	947	651	932	644	15	7
Northern Rocky Mountain	487	586	485	581	2	5
Southern Rocky Mountain	165	344	162	285	3	59
West	4,216	3,960	4,139	3,621	77	339
All regions	10,148	16,265	7,191	9,027	2,957	7,238
SAWTIMBER	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*
New England	1,348	1,967	922	1,159	426	808
Middle Atlantic	1,759	4,316	430	463	1,329	3,853
Lake	1,300	2,604	453	909	847	1,695
Central	1,719	3,588	76	268	1,643	3,320
North	6,126	12,475	1,881	2,799	4,245	9,676
South Atlantic	4,791	6,738	2,579	3,916	2,212	2,822
East Gulf	2,824	4,913	1,929	3,773	895	1,140
Central Gulf	3,811	6,166	1,664	4,253	2,147	1,913
West Gulf	3,949	7,513	2,234	5,006	1,715	2,507
South	15,375	25,330	8,406	16,948	6,969	8,382
Pacific Northwest [3]	17,138	9,951	16,759	9,154	379	797
Pacific Southwest [4]	5,923	3,527	5,879	3,503	44	24
Northern Rocky Mountain	2,878	2,429	2,869	2,428	9	1
Southern Rocky Mountain	961	1,141	953	1,034	8	107
West	26,900	17,048	26,460	16,119	440	929
All regions	48,401	54,853	36,747	35,866	11,654	18,987

[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 8 percent of the commercial forest area consists of old-growth timber which contributes little to net annual growth, and an excess of cut over growth is necessary to achieve a more regulated forest containing a desirable balance of growing stock by age classes.

[3] Includes Alaska.

[4] Includes Hawaii.

Forest Service. Data for 1952 in *Agricultural Statistics, 1960*, table 774.

Table 785.—National Forest System: National Forest System lands and other lands within unit boundaries, in States and Territories, June 30, 1967

State or other area	Gross area within unit boundaries	National Forest System lands [1]	Other lands within unit boundaries [2]	State or other area	Gross area within unit boundaries	National Forest System lands [1]	Other lands within unit boundaries [2]
	1,000 acres	*1,000 acres*	*1,000 acres*		*1,000 acres*	*1,000 acres*	*1,000 acres*
Alabama	1,271	632	639	New Hampshire	805	678	127
Alaska	20,777	20,735	42	New Mexico	10,196	9,155	1,041
Arizona	12,118	11,436	682	New York	14	14	----------
Arkansas	3,495	2,435	1,060	North Carolina	3,164	1,125	2,038
California	24,299	19,989	4,310	North Dakota	1,105	1,105	----------
Colorado	15,848	14,348	1,500	Ohio	1,455	119	1,336
Connecticut	(3)	(3)	----------	Oklahoma	460	287	173
Florida	1,225	1,076	149	Oregon	17,306	15,469	1,837
Georgia	1,912	794	1,117	Pennsylvania	727	476	251
Idaho	21,614	20,342	1,273	South Carolina	1,374	588	787
Illinois	848	220	628	South Dakota	2,265	1,982	282
Indiana	726	139	588	Tennessee	1,213	602	611
Iowa	(3)	(3)	----------	Texas	1,834	775	1,059
Kansas	107	107	----------	Utah	9,092	7,994	1,098
Kentucky	2,003	525	1,478	Vermont	629	233	396
Louisiana	1,018	593	424	Virginia	3,228	1,487	1,742
Maine	94	50	44	Washington	10,746	9,700	1,046
Massachusetts	2	2	----------	West Virginia	1,844	910	933
Michigan	4,779	2,616	2,163	Wisconsin	1,974	1,476	499
Minnesota	5,042	2,783	2,260	Wyoming	10,829	9,168	1,661
Mississippi	2,312	1,134	1,177	Puerto Rico	56	28	28
Missouri	3,021	1,390	1,631	Virgin Islands	(3)	(3)	----------
Montana	19,052	16,671	2,381				
Nebraska	441	349	91				
Nevada	5,401	5,063	339	Total	227,721	186,799	40,922

[1] *National Forest System lands.*—The national forests, national forest purchase units, national grasslands, and other lands administered by the Forest Service. Includes national forest lands withdrawn for use of other Federal agencies where the National Forest reservation has not been revoked.

National forests.—Areas formally designated or proclaimed as national forests. Data also include administrative sites outside national forest boundaries.

Purchase units.—Portions of approved national forest acquisition areas established by the Secretary of Agriculture, with the concurrence of the National Forest Reservation Commission, located outside designated or proclaimed national forest boundaries.

National grasslands.—Lands designated "National Grasslands" by the Secretary of Agriculture and permanently held by the Department of Agriculture under Title III of the Bankhead-Jones Farm Tenant Act. The acreage shown for the national grasslands are the areas of such lands administered by the indicated unit headquarters or regions.

Land utilization projects.—Lands administered by the Forest Service for programs of land utilization and adjustment under Title III of the Bankhead-Jones Farm Tenant Act.

Research and experimental areas.—Areas outside of the national forests and grasslands which have been reserved and dedicated to forest or range research and experimentation.

Other areas.—Lands administered by the Forest Service that are not included in the above groups.

[2] *Other lands within unit boundaries.*—Lands within the unit boundaries in private, State, county, and municipal ownership, and Federal lands over which the Forest Service has no jurisdiction. Areas of such lands which have been offered to the United States and have been approved for acquisition and subsequent Forest Service administration, but to which title had not yet been accepted by the United States.

[3] Less than 500 acres.

Forest Service.

FOOTNOTES FOR TABLE 780

[1] Net volume in cubic feet of live sawtimber and poletimber trees from stump to a minimum 4-inch top of central stem) outside bark or to the point where the central stem breaks into limbs.

[2] Net volume of the saw-log portion of live sawtimber trees in board feet log scale, International ¼-inch rule. Live trees of commercial species containing at least one saw log. Softwoods must be at least 9.0 inches in diameter breast height, except in California, Oregon, Washington, and coastal Alaska where the minimum diameter is 11.0 inches. Hardwoods must be at least 11.0 inches in diameter in all States.

Forest Service. Data for Jan. 1, 1953 in *Agricultural Statistics, 1960*, table 770.

Table 786.—Cooperative tree planting: Forest tree distribution program, with costs, United States, 1954–66 [1]

Year beginning July	Trees distributed	Costs			Year beginning July	Trees distributed	Costs		
		Federal contribution [2]	State expenditure	Total			Federal contribution [2]	State expenditure	Total
	Thousands	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*		*Thousands*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1954	496,571	372	3,557	3,929	1961	679,968	195	6,553	6,748
1955	560,456	429	4,341	4,770	1962	587,647	234	6,309	6,543
1956	712,272	820	4,949	5,769	1963	535,429	229	7,224	7,453
1957	764,364	1,131	6,234	7,365	1964	508,651	216	6,649	6,865
1958	945,464	658	6,291	6,949	1965	521,440	219	6,593	6,812
1959	844,599	186	6,387	6,573	1966	572,088	220	7,769	7,989
1960	774,159	194	6,941	7,135					

[1] Includes Hawaii and Puerto Rico.
[2] Provided by Clarke-McNary law, Act of June 7, 1924, as amended.

Forest Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 789.

Table 787.—Cooperative forest management: Accomplishments and expenditures, United States, 1954–66 [1]

Year beginning July	Accomplishments				Expenditures		
	Farmers assisted	Woodland involved	Products harvested	Gross sale value	Federal	State	Total
	Number	*1,000 acres*	*1,000 bd. ft.*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1954	34,828	2,914	549,373	11,757	534	1,386	1,919
1955	38,121	3,125	625,592	14,758	572	1,432	2,004
1956	44,494	3,086	538,958	11,896	866	1,503	2,369
1957	58,752	3,436	444,797	9,978	1,329	1,750	3,079
1958	76,546	4,146	659,850	13,254	1,353	2,391	3,744
1959	82,188	4,116	596,178	14,083	1,370	2,484	3,855
1960	89,254	4,613	495,325	11,776	1,363	2,954	4,317
1961	91,418	4,797	547,787	12,344	2,268	3,035	5,302
1962	101,823	5,762	588,046	13,744	2,255	3,322	5,577
1963	97,063	6,141	668,274	15,582	2,268	3,978	6,246
1964	99,074	6,165	716,950	17,442	2,730	4,109	6,839
1965	105,014	6,553	682,088	22,575	3,171	4,259	7,430
1966	107,654	6,232	517,368	22,005	3,157	5,021	8,178

[1] Under the Cooperative Forest Management Act of August 25, 1950, and related legislation.

Forest Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 790.

Table 788.—Forest fires: Expenditures for protection on State and private forest lands, United States, 1954–66 [1]

Year beginning July	Federal [2]	State and county	Private agencies	Total expenditures	Year beginning July	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*
1954	8,945	28,168	2,103	39,216	1961	11,675	51,194	1,445	64,314
1955	9,485	30,637	2,271	42,393	1962	12,491	52,586	1,610	66,687
1956	9,386	33,802	2,149	45,337	1963	12,515	59,751	1,071	73,337
1957	9,410	40,918	1,910	52,238	1964	12,783	62,612	1,167	76,562
1958	9,401	43,071	1,913	54,385	1965	12,803	71,812	1,243	85,858
1959	9,401	45,059	2,181	56,641	1966	12,834	76,626	1,504	90,964
1960	9,384	48,511	1,918	59,813					

[1] Excludes emergency funds. Includes Hawaii.
[2] Excludes administration and inspection costs.

Forest Service. Data for 1934–53 in *Agricultural Statistics, 1967*, table 792.

Table 789.—Forest fires: Number, area burned over, and forest area on nationa forest land, and State and private lands, United States, 1954–67 [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*
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
1960	9,697	339	180,844	77,537	1,909	402,800	13,760	1,947	32,030
1961	11,936	197	181,051	72,247	1,125	412,008	12,148	1,608	30,306
1962	8,384	64	181,635	94,437	1,645	418,483	10,437	2,163	24,447
1963	9,169	92	181,975	134,427	3,108	431,334	18,263	3,804	21,767
1964	7,063	139	182,078	90,480	1,670	446,420	17,001	2,333	32,003
1965	7,083	64	182,139	91,495	1,206	472,023	13,116	1,300	30,294
1966	8,365	303	182,273	98,157	1,908	469,328	12,772	1,401	46,748
1967	8,988	151	182,507	102,267	1,926	479,623	11,263	2,390	37,587

[1] Includes Alaska and Hawaii.
[2] As of June 30.

Forest Service. Data for 1934–53 in *Agricultural Statistics, 1967*, table 791.

Table 790.—Forest products cut on national forests: Volume and value of timber cut and value of all products, United States, 1954–66

Year beginning July	Total timber cut [1]		Value of miscellaneous forest products [3]	Total value including free-use timber	Year beginning July	Total timber cut [1]		Value of miscellaneous forest products [3]	Total value including free-use timber
	Volume	Value [2]				Volume	Value [2]		
	Million bd. ft.	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*		*Million bd. ft.*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1954	6,328	70,760	266	71,231	1961	9,032	128,905	522	129,654
1955	6,907	97,620	268	98,107	1962	10,026	134,406	514	135,173
1956	6,978	115,567	312	116,098	1963	12,954	151,075	529	151,880
1957	6,421	94,188	346	94,762	1964	11,244	161,106	494	161,880
1958	8,341	113,896	366	114,579	1965	12,138	195,590	572	196,427
1959	9,367	156,424	454	157,094	1966	10,851	188,711	575	189,563
1960	8,381	124,452	477	125,170					

[1] Commercial and cost sales and land exchange.
[2] Includes collections for forest restoration or improvement under the Knutson-Vandenberg Act, 1930 for the years 1959–66.
[3] Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings, Spanish moss, etc.

Forest Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 794.

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Table 791.—Timber products: Domestic production, net imports, and apparent consumption, United States, 1954–67

Year	Industrial roundwood [1]													Fuelwood [8]	Log exports	Domestic log production	Apparent domestic consumption
	Saw logs			Veneer logs			Pulpwood			Other products [7]	Total						
	Domestic production	Net imports [2]	Apparent consumption [3]	Domestic production	Net imports [4]	Apparent consumption [3]	Domestic production	Net imports [5]	Apparent consumption [3 6]	Apparent consumption	Domestic production	Net imports	Apparent consumption [3]	Apparent consumption			
	Million cubic feet	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*
1954	5,650	365	6,015	480	25	505	1,960	790	2,820	655	8,745	1,180	9,995	1,835	25	10,605	11,830
1955	5,785	430	6,215	575	35	615	2,185	800	3,025	630	9,175	1,265	10,485	1,745	25	10,945	12,230
1956	5,920	420	6,335	590	40	630	2,480	890	3,265	605	9,595	1,350	10,835	1,655	30	11,280	12,490
1957	5,100	335	5,435	560	45	605	2,360	790	3,115	580	8,600	1,170	9,735	1,565	25	10,190	11,300
1958	5,160	415	5,575	615	50	665	2,135	745	2,935	560	8,470	1,210	9,735	1,480	30	9,980	11,215
1959	5,745	515	6,260	720	70	790	2,330	795	3,185	535	9,330	1,380	10,770	1,390	35	10,755	12,160
1960	5,080	480	5,560	705	60	765	2,565	715	3,225	510	8,860	1,255	10,060	1,300	45	10,205	11,360
1961	4,945	545	5,485	765	65	825	2,450	700	3,215	490	8,650	1,310	10,015	1,215	75	9,940	11,230
1962	5,120	645	5,765	800	85	880	2,585	755	3,355	465	8,970	1,485	10,465	1,125	85	10,180	11,590
1963	5,355	695	6,050	870	95	965	2,635	710	3,385	460	9,320	1,500	10,860	1,110	150	10,580	11,970
1964	5,640	665	6,305	960	110	1,070	2,900	720	3,575	540	10,040	1,495	11,490	1,090	170	11,300	12,580
1965	5,650	670	6,325	1,030	120	1,150	3,045	785	3,830	500	10,225	1,575	11,805	1,075	190	11,490	12,880
1966	5,620	650	6,270	1,030	140	1,170	3,195	845	4,040	500	10,345	1,635	11,980	1,055	220	11,620	13,035
1967 [9]	5,470	635	6,105	1,045	125	1,170	3,090	745	3,835	500	10,105	1,505	11,610	1,040	315	11,460	12,650

[1] Includes all products, except fuelwood, commonly cut from round sections of trees.

[2] Net imports of lumber converted to cubic feet roundwood. Small quantities of imported saw logs (roundwood form) are included under domestic production.

[3] Data may not add across because of rounding.

[4] Net imports of veneer logs represent the equivalent net imports of veneer and plywood converted to board feet log scale, and then to cubic feet roundwood. The small volume of veneer logs imported (roundwood form) are included under domestic production.

[5] Includes net pulpwood imports (in roundwood form) and the pulpwood equivalent of the net wood pulp and paper and board imports.

[6] Includes changes in stocks.

[7] Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and a miscellaneous assortment of similar items.

[8] Includes small quantities of imported fuelwood.

[9] Preliminary.

Forest Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 793.

Table 792.—Timber prices: Prices of stumpage and lumber, selected species, 1958–67

Year	National forest stumpage prices				Douglas-fir [4] lumber price (wholesale)
	Douglas-fir [1]	Southern pine [2]	Sugar pine [3]	Ponderosa pine [3]	
	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.*
1958	21.80	31.10	23.50	19.10	69.40
1959	36.80	35.20	26.70	20.60	78.90
1960	32.00	34.50	29.00	19.10	75.00
1961	27.60	26.80	18.40	12.10	71.30
1962	24.80	26.00	20.00	16.10	73.30
1963	27.90	25.10	19.20	15.80	74.60
1964	38.10	27.80	23.30	19.00	76.00
1965	42.60	31.70	23.30	19.80	76.10
1966	50.00	38.60	24.90	19.80	[5] 76.60
1967	41.70	38.30	23.50	22.20	----------

[1] Western Washington and western Oregon.
[2] Southern region.
[3] California region.
[4] Western Wood Products Association. Average realization on lumber shipments f.o.b. mill.
[5] Preliminary.

Forest Service. All U.S. Forest Service national forest prices in this table are the bid prices for timber sold on a Scribner Decimal C log rule basis, including Knutsen-Vandenberg Act deposits for stand improvement. Data for 1944–57 in *Agricultural Statistics, 1967*, table 795.

Table 793.—Timber products: Wholesale price indexes, selected products, 1954–67

[*1957–59=100*]

Year	Lumber	Plywood [1]	Wood pulp	Paper	Paperboard	Year	Lumber	Plywood [1]	Wood pulp	Paper	Paperboard
1954	96.4	113.1	91.1	88.9	91.4	1961	94.7	87.6	95.0	102.2	92.5
1955	102.4	116.4	93.8	91.1	93.3	1962	96.5	84.1	93.2	102.6	93.1
1956	104.6	106.8	97.8	96.4	99.0	1963	98.9	87.7	91.7	102.4	94.4
1957	98.5	97.3	98.7	99.6	100.1	1964	100.7	85.3	96.1	103.6	96.7
1958	97.0	98.3	100.7	99.8	100.0	1965	101.9	85.1	98.1	104.1	96.4
1959	104.5	104.4	100.7	100.6	99.9	1966	108.5	89.6	98.0	107.3	97.4
1960	99.8	90.6	100.2	102.0	99.4	1967 [2]	108.4	82.0	98.0	110.0	97.1

[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. Data for 1944–53 in *Agricultural Statistics, 1967*, table 796.

Table 794.—Livestock on national forests: Number permitted to graze, and grazing receipts, United States, 1954–66

Year	Permitted to graze [1]		Receipts from grazing, year beginning July [2]	Year	Permitted to graze [1]		Receipts from grazing, year beginning July [2]
	Cattle, horses, and swine	Sheep and goats			Cattle, horses, and swine	Sheep and goats	
	Thousands	*Thousands*	*1,000 dollars*		*Thousands*	*Thousands*	*1,000 dollars*
1954	1,148	2,918	2,953	1961	1,293	2,491	3,806
1955	1,148	2,830	2,906	1962	1,307	2,367	4,028
1956	1,135	2,739	2,683	1963	1,339	2,280	3,790
1957	1,109	2,623	3,014	1964	1,360	2,204	3,521
1958	1,114	2,609	3,752	1965	1,376	2,112	3,861
1959	1,117	2,565	4,507	1966	----------	----------	4,184
1960	1,307	2,574	3,899				

[1] Includes animals permitted to graze on national grasslands and land utilization project lands, beginning 1960.
[2] Includes receipts from national grasslands and land utilization project lands, beginning 1959.

Forest Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 797.

Table 795.—Livestock on all Forest Service lands: Number permitted to graze in 1965, and grazing receipts for the year beginning July 1, 1964, by States and Puerto Rico

State or other area	Permitted to graze, 1965		Receipts from grazing, year beginning July 1964	State or other area	Permitted to graze, 1965		Receipts from grazing, year beginning July 1964
	Cattle, horses, and swine	Sheep and goats			Cattle, horses, and swine	Sheep and goats	
	Number	*Number*	*Dollars*		*Number*	*Number*	*Dollars*
Alabama	478		1,352	North Dakota	68,067	3,911	209,672
Alaska	57	4	(1)	Ohio	10		(2)
Arizona	147,012	57,215	470,315	Oklahoma	5,786		16,663
Arkansas	2,625		2,945	Oregon	91,414	79,385	[4] 210,961
California	115,680	85,061	222,668	South Carolina	411		226
Colorado	171,872	422,688	461,710	South Dakota	67,048	19,606	165,974
Florida	1,169		1,329	Tennessee	68		34
Georgia	701		(2)	Texas	11,219		31,154
Idaho	124,817	450,791	330,488	Utah	95,220	376,582	279,751
Illinois	44		(2)	Vermont	10		30
Indiana	67		(2)	Virginia	129	240	216
Iowa	41	52	(2)	Washington	32,988	15,723	48,840
Kansas	3,369		10,772	West Virginia	451	217	1,349
Louisiana	1,419		1,522	Wisconsin	134		(2)
Michigan	218		45	Wyoming	130,378	318,805	293,678
Minnesota	132	18	(3)	Puerto Rico			17
Mississippi	3,859	979	3,655				
Missouri	2,636		4,930	National forests	1,197,989	2,065,139	3,039,909
Montana	125,602	132,333	303,981	National grasslands and L. U. project lands	177,961	46,412	480,735
Nebraska	19,277	2,095	57,786				
Nevada	57,205	98,967	124,492				
New Mexico	92,148	46,653	262,170				
New York	2,139	226	1,921	Total	1,375,950	2,111,551	3,520,644
North Carolina	50		(3)				

[1] Free permits.
[2] Receipts credited to activity other than grazing.
[3] Less than one-half the unit shown.
[4] Includes $2,064.35 in receipts from Oregon and California Railroad Grant Lands.

Forest Service.

Table 796.—National forests: Receipts, United States and Puerto Rico, 1954–66

Year beginning July	From the use of timber [1]	From the use of grazing	From special land uses, water power, etc.	Total [1]	Year beginning July	From the use of timber [1]	From the use of grazing	From special land uses, water power, etc.	Total [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*
1954	75,044	2,953	1,524	79,521	1961	106,158	3,196	3,306	112,661
1955	110,127	2,906	1,760	114,793	1962	117,387	3,386	3,738	124,512
1956	106,873	2,683	2,033	111,589	1963	127,960	3,182	4,580	135,722
1957	85,898	3,014	2,257	91,170	1964	138,769	3,040	5,602	147,411
1958	115,194	3,752	2,589	121,535	1965	164,937	3,325	5,640	173,901
1959	139,903	3,665	2,780	146,348	1966	172,789	3,589	6,287	182,664
1960	98,425	3,269	2,728	104,422					

[1] Includes receipts from Oregon and California Railroad Grant Lands and Tongass Indian lands.

Forest Service. Data for 1929–53 in *Agricultural Statistics, 1967*, table 799.

Table 797.—National forests: Payments to States and Puerto Rico from receipts from timber sales, grazing fees, and miscellaneous uses, years beginning July 1, 1965–67 [1]

State or other area	1965	1966	1967	State or other area	1965	1966	1967
	1,000 dollars	*1,000 dollars*	*1,000 dollars*		*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Alabama	261	227	198	New Hampshire	73	66	82
Alaska	[2] 217	[3] 283	[4] 405	New Mexico	180	214	236
Arizona	462	426	470	North Carolina	200	239	200
Arkansas	809	836	820	North Dakota	[5]	[5]	[5]
California	5,061	6,135	6,469	Ohio	10	9	13
Colorado	196	220	273	Oklahoma	108	121	123
Florida	185	233	253	Oregon	15,615	19,694	18,807
Georgia	247	318	384	Pennsylvania	261	237	263
Idaho	1,055	1,234	1,489	South Carolina	523	625	594
Illinois	22	23	29	South Dakota	65	63	57
Indiana	5	10	7	Tennessee	85	83	72
Iowa				Texas	590	636	619
Kentucky	88	101	104	Utah	111	131	137
Louisiana	258	328	463	Vermont	95	121	152
Maine	5	4	5	Virginia	116	105	98
Michigan	170	206	234	Washington	5,685	6,131	7,516
Minnesota	113	114	141	West Virginia	289	175	197
Mississippi	781	968	1,153	Wisconsin	134	140	125
Missouri	103	125	103	Wyoming	123	134	148
Montana	1,146	1,164	1,400	Puerto Rico	1	2	2
Nebraska	14	17	18				
Nevada	40	43	52	Total	35,504	41,942	43,912

[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 acre 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 $209,852 representing 25 percent of Tongass (Alaska) Suspense Account receipts in year beginning July 1964.

[3] Includes $272,873 representing 25 percent of Tongass (Alaska) Suspense Account receipts in year beginning July 1965.

[4] Includes $395,801 representing 25 percent of Tongass (Alaska) Suspense Account receipts in year beginning July 1966.

[5] Less than $500.

Forest Service.

Table 798.—National forests: Number of visitor-days,[1] by States, and Puerto Rico, 1967

State or other area	Developed sites	Dispersed type	Total	State or other area	Developed sites	Dispersed type	Total
	Thousands	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*
Alabama	218	452	670	New Hampshire	804	884	1,688
Alaska	396	745	1,141	New Mexico	1,064	2,258	3,322
Arizona	2,504	3,472	5,976	New York	19	16	35
Arkansas	521	990	1,511	North Carolina	646	1,383	2,029
California	21,825	23,008	44,833	North Dakota	3	42	46
Colorado	3,006	5,640	8,646	Ohio	174	402	577
Florida	947	1,448	2,395	Oklahoma	104	228	332
Georgia	404	864	1,268	Oregon	8,460	10,249	18,709
Idaho	2,316	5,243	7,559	Pennsylvania	275	1,061	1,336
Illinois	245	450	695	South Carolina	76	505	581
Indiana	136	221	357	South Dakota	443	890	1,333
Kansas	2	5	7	Tennessee	525	830	1,355
Kentucky	140	418	558	Texas	523	709	1,232
Louisiana	252	123	375	Utah	2,762	3,732	6,494
Maine	15	19	34	Vermont	295	548	843
Michigan	904	2,137	3,041	Virginia	420	1,981	2,401
Minnesota	1,356	1,827	3,183	Washington	3,939	5,917	9,856
Mississippi	226	412	638	West Virginia	360	690	1,050
Missouri	336	1,029	1,365	Wisconsin	416	1,187	1,604
Montana	1,740	3,826	5,565	Wyoming	1,424	2,217	3,641
Nebraska	34	45	79	Puerto Rico	144	64	208
Nevada	475	608	1,083				
				Total	60,875	88,772	149,647

[1] Recreational use of national forest land and water which aggregates 12 person-hours. This may entail 1 person for 12 hours, 12 persons for 1 hour, or any equivalent combination of individual or group use, either continuous or intermittent.

Forest Service.

Table 799.—Hunting and fishing in national forests: Hunter and fisherman visits, and number and kill of big game animals, United States, 1957–66 [1]

Year	User visits		Big game [2]		Big game killed by hunters	
	Fishermen	Hunters	Deer	Others [3]	Deer	Others [3]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1957	10,890	4,830	3,030	470	504	58
1958	12,245	5,590	3,200	480	527	62
1959	13,293	6,838	3,456	483	587	72
1960	14,535	7,591	3,620	540	602	80
1961	15,986	8,535	3,840	561	615	88
1962	17,008	8,827	4,018	582	584	81
1963	18,151	9,938	3,965	593	571	92
1964	19,358	10,817	4,023	623	574	96
1965	16,197	14,100	3,800	618	516	87
1966	14,705	13,119	3,996	634	530	93

[1] Includes Alaska.
[2] Inventory numbers as of Apr. 30.
[3] Includes antelope, bear, moose, mountain goat, bighorn, peccary, and wild boar.

Forest Service. Data for 1946–56 in *Agricultural Statistics, 1967*, table 802.

Table 800.—Lumber: Production, United States, 1954–66

Year	Total	Softwoods	Hardwoods	Year	Total	Softwoods	Hardwoods
	Million bd. ft.	*Million bd. ft.*	*Million bd. ft.*		*Million bd. ft.*	*Million bd. ft.*	*Million bd. ft.*
1954	36,356	29,282	7,074	1961	32,019	26,066	5,953
1955	37,380	29,815	7,565	1962	33,178	26,819	6,359
1956	38,199	30,231	7,968	1963	34,706	27,552	7,154
1957	32,901	27,100	5,801	1964	36,559	29,284	7,275
1958	33,385	27,379	6,006	1965	36,626	29,159	7,467
1959	37,166	30,509	6,657	1966 [1]	36,433	28,870	7,563
1960	32,926	26,672	6,254				

[1] Preliminary.

Forest Service. Data for 1929–53 in *Agricultural Statistics*, 1967, table 803.

Table 801.—Pulpwood consumption, wood pulp production, and paper and board production and consumption, United States, 1954–67

Year	Pulpwood consumption [1]	Wood pulp production	Paper and board		
			Production	Estimated total consumption or new supply [2]	Per capita consumption
	1,000 cords [3]	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Pounds*
1954	29,679	18,256	26,876	31,379	386.4
1955	33,356	20,740	30,178	34,719	420.1
1956	35,749	22,131	31,441	36,496	434.0
1957	35,746	21,800	30,666	35,268	412.0
1958	35,248	21,796	30,823	35,119	403.5
1959	38,691	24,383	34,015	38,725	435.5
1960	40,485	25,316	34,444	39,138	433.2
1961	42,191	26,523	35,698	40,260	438.2
1962	44,070	27,908	37,543	42,218	452.4
1963	46,435	30,121	39,231	43,716	461.6
1964	50,148	32,415	41,703	46,380	482.9
1965	51,970	33,993	44,091	49,111	504.7
1966	56,259	36,640	47,189	52,756	535.9
1967 [4]	57,000	35,487	45,974	50,985	512.2

[1] Includes changes in stocks.
[2] Production plus imports and minus exports; changes in inventories not taken into account.
[3] One cord equals 128 cubic feet.
[4] Preliminary.

Forest Service. Compiled from U.S. Department of Commerce publications. Data for 1929–53 in *Agricultural Statistics, 1967*, table 804.

Table 802.—Turpentine: Supply and distribution, United States, 1958–67

Crop year beginning April	SUPPLY											
	Stocks, Apr. 1			Production				Imports for consumption [1]	Total supply		
					Wood							
	Gum	Wood	Total	Gum	Steam distilled	Sulfate	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]
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
1960	32,950	162,530	195,480	118,950	162,880	322,940	485,820	604,770	15,570	167,470	648,350	815,820
1961	52,120	159,180	211,300	152,810	151,470	332,830	484,300	637,110	15,220	220,150	643,480	863,630
1962	65,070	170,420	235,490	152,100	152,610	348,350	500,960	653,060	12,910	230,080	671,380	901,460
1963	68,980	163,850	232,830	140,520	157,480	375,530	533,010	673,530	----------	209,500	696,860	906,360
1964	32,350	163,710	196,060	119,580	157,450	402,070	559,520	679,100	23,090	175,020	723,230	898,250
1965	26,590	110,650	137,240	111,370	168,630	420,660	589,290	700,660	18,010	155,970	699,940	855,910
1966	28,810	114,280	143,090	84,210	154,540	426,750	581,290	665,500	17,800	130,820	695,570	826,390
1967	21,610	118,670	140,280	67,740	140,470	419,730	560,200	627,940	20,790	110,140	678,870	789,010

Crop year beginning April	DISTRIBUTION											
	Exports [1]			Stocks, Mar. 31			Domestic disappearance [3] [4]			Reported industrial consumption [4]		
	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]
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
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
1960	23,200	58,550	81,750	52,120	159,180	211,300	92,150	430,620	522,770	3,530	373,240	376,770
1961	47,120	35,090	82,210	65,070	170,420	235,490	107,960	437,970	545,930	3,190	366,200	369,390
1962	58,320	42,050	100,370	68,980	163,850	232,830	102,780	465,480	568,260	3,570	403,770	407,340
1963	91,820	71,450	163,270	32,350	163,710	196,060	85,330	461,700	547,030	3,370	417,260	420,630
1964	47,200	37,700	84,900	26,590	110,650	137,240	101,230	574,880	676,110	3,890	491,000	494,890
1965	21,510	23,610	45,120	28,810	118,820	147,630	105,650	562,050	667,700	8,240	527,380	535,620
1966	22,140	14,310	36,450	21,610	118,670	140,280	87,070	562,590	649,660	11,980	545,290	557,270
1967	19,510	14,830	34,340	16,260	89,140	105,400	74,370	574,900	649,270	4,070	567,280	571,350

[1] Reports of the U.S. Department of Commerce.
[2] Barrels of 50 gallons.
[3] Total supply less exports and Mar. 31 stocks.
[4] The difference between domestic disappearance and reported industrial consumption is chiefly retail sales.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 805.

Table 803.—Rosin: Supply and distribution, United States, 1958–67

Crop year beginning April	SUPPLY										
	Stocks, Apr. 1			Production				Imports [1]	Total supply		
					Wood						
	Gum	Wood	Total	Gum	Steam distilled	Tall oil	Total wood	Total	Gum	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]
1958	559	109	668	369	1,183	305	1,488	1,857	1	929	1,597	2,526
1959	549	92	641	334	1,199	383	1,582	1,916	2	885	1,674	2,559
1960	172	79	251	370	1,220	420	1,640	2,010	(3)	542	1,719	2,261
1961	123	188	311	474	1,106	471	1,577	2,051	[4] 3	597	1,765	[4] 2,365
1962	179	281	460	493	1,094	477	1,571	2,064	[4] 9	672	1,852	[4] 2,533
1963	356	333	689	459	1,098	528	1,626	2,085		815	1,959	2,774
1964	568	375	943	393	1,036	586	1,622	2,015	[4] 4	965	1,997	2,962
1965	737	346	1,083	361	1,080	626	1,706	2,067	[4] 1	1,099	2,052	3,151
1966	861	374	1,235	273	986	699	1,685	1,958	1	1,135	2,059	3,194
1967	835	309	1,144	223	965	680	1,645	1,868	1	1,059	1,954	3,013

Crop year beginning April	DISTRIBUTION											
	Exports [5]			Stocks, Mar. 31			Domestic disappearance [6] [7]			Reported industrial consumption [7]		
	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]
1958	102	407	509	549	92	641	278	1,098	1,376	257	1,145	1,402
1959	306	476	782	172	79	251	407	1,119	1,526	370	1,204	1,574
1960	157	471	628	123	188	311	262	1,060	1,322	258	1,151	1,409
1961	153	390	543	179	281	460	265	1,094	[4] 1,362	231	1,212	1,443
1962	91	428	519	356	333	689	225	1,091	[4] 1,325	208	1,217	1,425
1963	65	420	485	568	375	943	182	1,165	1,347	158	1,325	1,483
1964	54	430	484	737	346	1,083	174	1,221	[4] 1,395	145	1,346	1,491
1965	81	460	541	861	374	1,235	157	1,218	1,375	136	1,400	1,536
1966	105	554	659	835	309	1,144	195	1,196	1,391	176	1,421	1,597
1967	195	510	705	694	266	960	170	1,178	1,348	154	1,340	1,494

[1] Rosin, not for violins; imports for consumption, as reported by the U.S. Department of Commerce.
[2] Drums of 520 pounds net weight for wood; 517 pounds for gum.
[3] Less than 500 drums.
[4] The breakdown between gum and wood rosin imports not available.
[5] Reports of the U.S. Department of Commerce. Includes some modified rosin.
[6] Total supply less exports and Mar. 31 stocks.
[7] The difference between domestic disappearance and reported industrial consumption is due to unreported industrial consumption; failure of some consumers to distinguish in their reports between gum, wood, and modified or derived rosins; and the inclusion of modified rosins in exports.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 806.

Table 804.—Turpentine and rosin: Reported industrial consumption, United States, average 1961–65, annual 1966 and 1967

Industry	Turpentine, crop year beginning April			Rosin,[1] crop year beginning April		
	Average 1961–65	1966	1967	Average 1961–65	1966	1967
	Barrels [2]	*Barrels* [2]	*Barrels* [2]	*Drums* [3]	*Drums* [3]	*Drums* [3]
Chemicals and rubber	437,793	548,870	563,550	631,799	710,650	650,200
Ester gums and synthetic resins	0	0	0	228,557	258,420	236,000
Paint, varnish, and lacquer	3,539	4,330	4,320	40,265	42,480	41,450
Paper and paper size	0	0	0	517,272	528,670	515,530
Other industries	4,242	4,070	3,480	57,700	56,290	50,280
Total	445,574	557,270	571,350	1,475,594	1,596,510	1,493,460

[1] Includes B-wood resin.
[2] Barrels of 50 gallons.
[3] Drums of 520 pounds net weight for wood; 517 pounds for gum.

Statistical Reporting Service.

Table 805.—Gum naval stores: Market prices and value, 1958–67

Crop year beginning April	Average price per standard barrel received by producers for commercial crude gum delivered at central stills	Weighted average market price [1]		Market value of production		
		Turpentine, per gallon	Rosin, per 100 pounds, net	Turpentine	Rosin	Turpentine and rosin
	Dollars	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1958	24.50	0.513	8.33	3,086	15,906	18,992
1959	28.00	.534	9.59	2,868	16,565	19,433
1960	40.40	.479	14.52	2,849	27,787	30,636
1961	33.10	.247	11.95	1,887	29,315	31,202
1962	28.90	.201	11.05	1,529	28,158	29,687
1963	29.60	.339	11.00	2,382	26,101	28,483
1964	30.50	.450	11.02	2,691	22,368	25,059
1965	30.20	.555	10.36	3,091	19,352	22,443
1966	29.80	.562	10.30	2,366	14,534	16,900
1967	31.00	.574	10.36	1,944	11,966	13,910

[1] Computed from data compiled by the Market News Service in Savannah, Ga.

Statistical Reporting Service. Data for 1944–57 in *Agricultural Statistics, 1967*, table 808.

CHAPTER XIII

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 679.

A new table has been added to this chapter giving the nutritive value of food used daily at home per person in U.S. households. The nutritive value is based on quantities of food reported in table 814 in the 1967 edition, which is not repeated in this issue.

Table 806.—Population: Number of people eating from civilian food supplies, Jan. 1 and July 1, 1954–68 [1]

Year	Jan. 1	July 1	Year	Jan. 1	July 1
	Millions	*Millions*		*Millions*	*Millions*
1954	157.7	159.1	1962	182.5	183.8
1955	160.7	162.3	1963	185.4	186.7
1956	163.9	165.4	1964	188.1	189.4
1957	167.0	168.4	1965	190.8	191.9
1958	170.1	171.5	1966	193.0	193.8
1959	173.1	174.5	1967	194.7	195.7
1960	176.8	178.2	1968	196.8	----------
1961	179.8	181.2			

[1] Beginning 1960, includes Alaska and Hawaii.

Economic Research Service. Estimates based on published and unpublished records of the U.S. Department of Commerce. Data for 1929–53 in *Agricultural Statistics, 1967*, table 809.

Table 807.—Food nutrients: Quantities available for consumption per capita per day, United States, 1954–67 [1]

Year	Food energy	Protein	Fat	Carbohydrate	Calcium	Phosphorus	Iron [2]	Vitamin A value [3]	Thiamine [2]	Riboflavin [2]	Niacin [2]	Ascorbic acid [4]
	Calories	*Grams*	*Grams*	*Grams*	*Grams*	*Grams*	*Milligrams*	*International units*	*Milligrams*	*Milligrams*	*Milligrams*	*Milligrams*
1954	3,150	94	142	380	0.98	1.51	16.0	8,000	1.81	2.28	20.1	105
1955	3,180	95	146	378	1.00	1.53	16.2	8,200	1.87	2.31	20.3	106
1956	3,180	96	146	378	.99	1.54	16.4	8,200	1.87	2.32	20.7	105
1957	3,110	95	141	372	.98	1.52	16.1	8,100	1.83	2.29	20.5	107
1958	3,120	94	142	375	.97	1.50	16.1	8,000	1.82	2.27	20.5	102
1959	3,170	95	147	376	.98	1.52	16.2	8,100	1.88	2.29	20.8	106
1957–59	3,140	95	143	374	.98	1.51	16.1	8,000	1.84	2.28	20.6	105
1960	3,140	95	143	375	.97	1.51	16.3	8,000	1.85	2.27	20.9	108
1961	3,120	95	142	374	.96	1.50	16.4	7,800	1.84	2.26	21.0	107
1962	3,120	94	142	373	.96	1.49	16.3	7,800	1.83	2.25	21.0	107
1963	3,140	96	145	371	.96	1.50	16.5	7,800	1.84	2.26	21.4	101
1964	3,180	97	147	374	.96	1.51	16.7	7,700	1.84	2.27	21.6	100
1965	3,140	96	145	371	.95	1.50	16.4	7,700	1.78	2.24	21.4	101
1966	3,170	97	147	371	.95	1.50	16.5	7,600	1.77	2.26	21.6	102
1967 [5]	3,210	98	150	373	.95	1.52	16.9	7,700	1.83	2.26	22.1	108

[1] Quantities of nutrients computed by Agricultural Research Service, Consumer and Food Economics Research Division on the basis of estimates of per capita food consumption (retail weight), including estimates of produce of home gardens, prepared by the Economic Research Service. No deduction has been made in nutrient estimates for loss or waste of food in the home, use for pet food, or for destruction or loss of nutrients during the preparation of food. Civilian only.

[2] Includes estimates of quantities added to flour and cereal products.

[3] Includes estimates of quantities added to margarine and to milk of all types.

[4] Includes estimates of quantities added to fruit juices and drinks.

[5] Preliminary.

Agricultural Research Service. Data for 1909–53 in *Agricultural Statistics, 1967*, table 812.

Table 808.—Food nutrients: Percentage of total contributed by major food groups, average 1957–59, annual 1967 [1]

Food group and period	Food energy	Protein	Fat	Carbohydrate	Calcium	Phosphorus	Iron	Vitamin A value	Thiamine	Riboflavin	Niacin	Ascorbic acid
AVERAGE 1957–59	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Meat (including pork fat cuts), poultry, and fish	18.2	35.7	33.0	0.1	3.2	22.0	27.1	19.9	27.4	21.2	42.3	1.1
Eggs	2.6	6.8	4.0	.1	2.8	6.8	7.1	7.3	2.8	6.5	.1	0
Dairy products, excluding butter	13.5	24.5	16.5	7.7	76.6	38.8	2.3	12.7	10.5	45.3	2.0	5.2
Fats and oils, including butter	16.0	.1	39.4	(2)	.4	.2	0	8.7	0	0	0	0
Citrus fruits	.7	.4	.1	1.5	.8	.6	.8	1.1	2.1	.4	.7	22.1
Other fruits	2.6	.8	.3	5.6	1.3	1.3	4.4	6.9	2.2	1.8	2.3	10.9
Potatoes and sweetpotatoes	2.8	2.4	.1	5.3	1.0	3.9	4.3	8.3	6.4	1.9	7.6	20.6
Dark green and deep yellow vegetables	.3	.5	(2)	.5	1.6	.7	1.9	20.7	.9	1.2	.7	9.2
Other vegetables, including tomatoes	2.3	3.3	.4	4.2	4.6	4.7	9.1	13.8	6.9	4.4	6.2	30.8
Dry beans and peas, nuts, soya flour	2.9	5.2	3.2	2.3	2.6	5.7	7.4	(2)	6.0	1.9	6.3	(2)
Flour and cereal products	21.4	19.9	1.5	37.6	3.3	13.1	28.2	.4	34.8	14.6	25.2	0
Sugar and other sweeteners	15.8	(2)	0	34.2	.8	.2	4.3	0	(2)	.1	(2)	(2)
Coffee and cocoa [3]	.8	.4	1.4	.7	1.1	2.0	3.0	(2)	.1	.8	6.4	0
Total [4]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1967 [5]												
Meat (including pork fat cuts), poultry, and fish	20.0	40.1	34.9	0.1	3.5	25.0	29.7	22.8	28.8	24.3	45.8	1.1
Eggs	2.3	6.0	3.5	.1	2.6	6.1	6.2	7.0	2.6	6.0	.1	0
Dairy products, excluding butter	11.9	22.8	13.5	7.3	76.3	37.0	2.2	11.8	10.0	43.4	1.7	4.7
Fats and oils, including butter	17.0	.1	40.9	(2)	.4	.2	0	8.6	0	0	0	0
Citrus fruits	.8	.4	.1	1.8	.9	.7	.8	1.3	2.5	.5	.8	24.9
Other fruits	2.3	.6	.2	5.0	1.2	1.1	3.7	6.0	1.9	1.5	1.8	11.3
Potatoes and sweetpotatoes	2.8	2.4	.1	5.5	1.0	4.0	4.4	5.8	6.6	1.8	7.5	20.4
Dark green and deep yellow vegetables	.2	.4	(2)	.4	1.4	.6	1.6	20.1	.8	1.0	.6	8.1
Other vegetables, including tomatoes	2.5	3.3	.4	4.7	4.7	4.9	9.4	16.1	7.1	4.5	6.2	29.5
Dry beans and peas, nuts, soya flour	3.0	5.1	3.6	2.2	2.7	5.8	6.7	(2)	5.7	1.9	7.0	(2)
Flour and cereal products	20.1	18.3	1.4	36.3	3.4	12.6	27.0	.4	33.9	14.3	22.9	0
Sugar and other sweeteners	16.2	(2)	0	36.0	1.0	.2	5.4	0	(2)	.1	(2)	(2)
Coffee and cocoa [3]	.8	.4	1.4	.7	1.0	1.9	2.8	(2)	.1	.8	5.6	0
Total [4]	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] Percentages were derived from nutrient data which include quantities of iron, thiamine, riboflavin, and niacin added to flour and cereal products; quantities of vitamin A value added to margarine and milk of all types; quantities of ascorbic acid added to fruit juices and drinks.

[2] Less than 0.05 percent.

[3] Chocolate liquor equivalent of cocoa beans.

[4] Components may not add to total due to rounding.

[5] Preliminary.

Agricultural Research Service.

Table 809.—Nutritive value of food used at home: Average per person per day in U.S. housekeeping households, spring 1965 by region, urbanization, and income [1]

Region, urbanization, and income [2]	Food energy	Protein	Fat	Calcium	Iron	Vitamin A value	Thiamine	Riboflavin	Ascorbic acid
	Calories	*Grams*	*Grams*	*Milligrams*	*Milligrams*	*International units*	*Milligrams*	*Milligrams*	*Milligrams*
United States:									
All urbanizations [3]	3,211	105.8	154.3	1,113	19.5	7,330	1.57	2.38	101
Under $3,000	3,115	98.1	143.2	1,081	19.3	6,790	1.57	2.24	84
$3,000 to $4,999	3,177	102.4	150.1	1,072	19.4	7,010	1.58	2.30	89
$5,000 to $6,999	3,208	106.7	155.2	1,112	19.5	7,490	1.57	2.41	110
$7,000 to $9,999	3,284	109.5	160.0	1,149	19.4	7,340	1.59	2.43	110
$10,000 and over	3,303	112.9	162.3	1,177	20.0	8,140	1.59	2.51	128
Urban [3]	3,131	105.7	152.0	1,089	19.2	7,700	1.54	2.37	105
Under $3,000	2,967	98.1	140.1	1,020	18.6	7,700	1.49	2.24	91
$3,000 to $4,999	3,010	99.4	143.8	1,019	18.8	7,280	1.52	2.23	90
$5,000 to $6,999	3,154	106.9	153.7	1,098	19.5	7,890	1.56	2.43	103
$7,000 to $9,999	3,225	108.6	157.1	1,127	19.2	7,470	1.57	2.41	110
$10,000 and over	3,262	113.0	160.9	1,172	19.8	8,330	1.58	2.51	128
Rural nonfarm [3]	3,308	104.5	156.2	1,153	19.6	6,490	1.61	2.35	95
Under $3,000	3,213	95.9	143.0	1,137	19.8	5,700	1.63	2.19	75
$3,000 to $4,999	3,366	105.9	157.7	1,142	20.1	6,610	1.64	2.38	86
$5,000 to $6,999	3,243	104.0	154.9	1,122	18.9	6,440	1.56	2.33	95
$7,000 to $9,999	3,395	110.3	166.0	1,202	19.5	6,780	1.61	2.47	108
$10,000 and over	3,417	111.2	164.3	1,203	20.6	7,390	1.63	2.49	134
Rural farm [3]	3,620	111.3	168.5	1,206	21.4	6,730	1.77	2.52	90
Under $3,000	3,487	103.3	156.5	1,196	20.8	5,760	1.77	2.39	73
$3,000 to $4,999	3,699	110.7	169.0	1,212	21.6	6,440	1.81	2.50	88
$5,000 to $6,999	3,682	116.3	174.5	1,219	21.6	7,280	1.74	2.60	98
$7,000 to $9,999	3,845	123.2	184.8	1,279	22.9	7,980	1.83	2.77	109
$10,000 and over	3,590	115.2	178.1	1,161	20.9	7,660	1.66	2.54	107
Northeast:									
All urbanizations	3,134	106.1	149.9	1,103	19.1	7,840	1.54	2.42	113
Urban	3,118	107.1	150.0	1,095	19.2	8,340	1.55	2.44	117
Rural nonfarm	3,155	102.8	148.8	1,121	18.6	6,330	1.53	2.32	101
Rural farm	3,449	109.3	160.6	1,163	20.2	7,430	1.63	2.50	101
North Central:									
All urbanizations	3,202	107.2	155.1	1,102	19.4	7,070	1.57	2.39	99
Urban	3,083	104.8	151.2	1,067	18.9	7,080	1.52	2.33	98
Rural nonfarm	3,329	109.3	158.1	1,162	19.9	6,970	1.61	2.47	103
Rural farm	3,679	117.6	173.3	1,192	21.9	7,240	1.75	2.61	96
South:									
All urbanizations	3,314	103.3	158.0	1,130	19.8	6,910	1.62	2.33	93
Urban	3,212	103.7	155.7	1,088	19.4	7,420	1.57	2.32	99
Rural nonfarm	3,407	102.5	160.4	1,174	20.1	6,330	1.65	2.31	87
Rural farm	3,582	104.0	162.9	1,226	21.0	5,940	1.81	2.40	79
West:									
All urbanizations	3,133	108.0	151.6	1,116	19.4	7,910	1.54	2.40	105
Urban	3,105	107.9	150.6	1,115	19.2	8,150	1.53	2.40	107
Rural nonfarm	3,149	103.8	148.1	1,090	19.5	6,140	1.57	2.25	91
Rural farm	3,677	121.8	183.0	1,204	22.2	8,010	1.72	2.69	104

[1] Excludes inedible parts and normal trimmings but includes edible food discarded. Vitamin losses during cooking have been deducted. Total number of meals served to all persons from home food supplies divided by 21 counted as one person.
[2] 1964 money income after taxes.
[3] Includes households not classified by income.

Agricultural Research Service. Nutritive value of food quantities reported in *Agricultural Statistics, 1967*, table 814.

FOOTNOTES FOR TABLE 811

[1] Civilian consumption only. Beginning 1960, includes Alaska and Hawaii. Quantity data used in computing the per capita food consumption index, table 810. Final consumer products that are derived from a combination of primary food groups, such as bakery products, are measured and reported in the form of their primary ingredients, such as flour, shortening, and eggs.
[2] Includes game and edible offal.
[3] Includes 2.3 pounds per capita of game in 1954, increasing 0.1 pound annually to 3.0 pounds in 1961.
[4] Includes product weight of butter and margarine; other items in terms of fat content.
[5] Preliminary.
[6] Data for melons, fresh vegetables, potatoes, sweetpotatoes, and dry beans and peas include consumption of home garden produce.
[7] Excludes estimated quantities of meat, poultry, and fish base soups duplicated elsewhere.
[8] Since 1958, approximations for soya products are continued at 1.3 pounds.
[9] Corn sugar and sirups are with sugars and other sweeteners.
[10] Excludes sugar used in production of canned and frozen fruit, canned fruit juices, canned vegetables, and unskimmed sweetened condensed milk.
[11] Includes spices and herbs.

Economic Research Service. Data for 1909–53 in *Agricultural Statistics, 1967*, table 811.

Table 810.—Food consumption: Index of per capita consumption, by major food groups, United States, 1954–67 [1]

1957–59=100]

Year	Meat, poultry, fish				Eggs	Dairy products		Fats and oils			
									Including butter		
	Meat [2]	Poultry	Fish	Total		Including butter	Excluding butter	Excluding butter	Animal	Vegetable	Total
1954	101.0	83.7	104.1	99.5	105.1	100.7	99.9	98.7	103.2	101.5	102.4
1955	105.7	78.6	97.2	101.4	103.8	101.9	101.1	98.9	106.7	99.3	102.9
1956	107.7	88.2	98.3	104.4	103.2	102.3	101.8	98.1	106.2	96.3	101.2
1957	101.9	93.8	96.7	100.5	101.6	100.7	100.6	96.7	101.3	96.0	98.6
1958	96.8	101.3	98.0	97.5	99.4	99.8	99.6	99.4	100.3	99.7	100.0
1959	101.3	104.9	105.3	102.0	99.0	99.5	99.8	103.9	98.4	104.3	101.4
1960	101.7	101.7	97.6	101.4	94.1	98.1	98.7	103.2	92.1	106.1	99.3
1961	101.0	111.9	101.5	102.6	92.1	96.8	97.4	102.9	94.1	103.1	98.7
1962	102.2	110.2	100.6	103.2	91.7	97.3	97.9	104.7	92.5	107.0	99.9
1963	105.5	111.9	101.7	106.1	89.2	96.6	97.7	108.8	89.0	111.8	100.6
1964	108.5	114.4	99.4	108.7	89.4	96.6	97.8	112.5	86.9	118.6	103.1
1965	103.5	121.7	103.4	106.1	88.1	96.0	97.6	113.9	83.4	120.7	102.4
1966	105.9	130.6	100.5	109.0	88.1	95.2	97.7	118.2	74.7	128.3	102.1
1967 [3]	110.1	137.1	100.5	113.2	91.0	94.2	96.7	119.6	75.5	128.6	102.6

Year	Fruits			Melons [4]	Fruits, melons, baby food	Vegetables				
							Processed			Total [4]
	Fresh	Processed	Total			Fresh [4]	Canned	Frozen	Total	
1954	108.3	91.1	100.8	115.2	101.4	104.0	93.2	80.8	90.3	100.2
1955	102.2	98.3	100.3	115.7	100.9	104.1	97.9	90.4	96.3	101.8
1956	102.8	100.1	101.5	108.7	101.5	102.9	99.4	94.0	98.2	101.6
1957	100.6	103.3	101.9	97.8	101.5	102.3	98.7	95.6	98.0	101.0
1958	98.0	96.9	97.5	102.5	97.8	99.3	100.9	101.6	101.1	99.8
1959	101.4	99.8	100.6	99.7	100.7	98.4	100.4	102.8	100.9	99.2
1960	96.7	102.2	99.3	102.0	99.8	99.6	101.9	106.4	102.9	100.5
1961	93.3	98.7	95.9	99.1	96.6	97.5	102.9	105.8	103.5	99.3
1962	88.7	102.5	95.3	94.7	95.7	94.8	107.5	113.8	108.9	98.8
1963	80.4	94.0	86.9	98.3	88.2	94.4	108.5	110.8	109.0	98.6
1964	85.0	90.7	87.8	92.7	88.8	92.9	109.3	118.3	111.3	98.2
1965	87.3	96.2	91.5	93.5	92.3	92.9	112.9	125.1	115.5	99.4
1966	87.3	96.9	91.9	85.3	92.1	93.0	114.7	135.7	119.3	100.6
1967 [3]	87.7	106.8	96.8	86.1	96.7	93.7	118.9	139.2	123.4	102.3

Year	Vegetables, soup, baby food	Potatoes and sweetpotatoes [4]	Beans, peas, nuts, soya products [4]	Flour and cereal products [5]	Sugars and other sweeteners [6]	Coffee, tea, cocoa	All foods		
							Animal products	Crop products [7]	Total
1954	98.9	99.9	100.3	108.0	99.2	95.4	100.2	100.9	100.4
1955	100.8	101.4	96.8	102.2	100.0	96.3	101.7	100.4	101.1
1956	100.8	96.8	102.9	100.8	101.3	101.2	103.6	100.6	102.3
1957	100.5	97.9	98.4	99.2	98.0	100.3	100.6	99.6	100.2
1958	99.9	97.3	98.0	100.8	100.9	97.8	98.5	99.4	98.9
1959	99.5	104.8	103.6	100.0	101.1	101.9	100.9	101.0	101.0
1960	101.1	108.8	101.7	99.6	102.1	101.0	99.6	101.5	100.5
1961	100.1	110.5	102.8	98.9	102.2	102.3	99.7	100.7	100.1
1962	99.7	113.2	103.2	98.1	102.7	102.6	100.1	100.8	100.4
1963	99.8	118.4	104.9	97.2	102.9	105.8	101.3	100.2	100.8
1964	99.4	121.1	105.9	97.8	103.3	102.9	102.8	100.7	101.8
1965	100.5	127.3	107.6	98.0	103.3	99.8	100.9	102.0	101.4
1966	101.6	138.6	100.7	96.5	104.5	99.9	102.2	103.1	102.6
1967 [3]	103.1	136.4	104.7	95.8	104.4	99.9	104.5	104.2	104.4

[1] Civilian consumption only. Includes Alaska and Hawaii, beginning 1960. Quantities of individual foods, measured in pounds equivalent to the form sold at retail food stores are combined into indexes using average retail prices in 1947–49 for 1909 through 1954, and prices in 1957–59, beginning 1955; indexes were linked at 1955.

[2] Includes edible offal.

[3] Preliminary.

[4] Data for melons, fresh vegetables, potatoes, sweetpotatoes, and dry beans and peas include consumption from home garden produce.

[5] Corn sugar and sirups are included with sugars and other sweeteners.

[6] Excludes sugar used in production of canned and frozen fruit, canned fruit juices, canned vegetables, and unskimmed sweetened condensed milk.

[7] Excludes spices and herbs.

Economic Research Service. Data for 1909–53 in *Agricultural Statistics, 1967*, table 810.

Table 811.—All foods: Per capita consumption, retail-weight equivalent, by major food groups, 1954–67 [1]

Year	Meat, poultry, fish				Eggs	Dairy products		Fats and oils			
	Meat [2]	Poultry	Fish [3]	Total		Including butter	Excluding butter	Excluding butter	Including butter [4]		
									Animal	Vegetable	Total
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*
1954	144.9	28.5	13.5	186.9	47.4	403	394	39.9	21.5	27.3	48.8
1955	152.2	26.7	12.9	191.8	46.9	407	398	40.2	22.7	26.5	49.2
1956	154.9	30.0	12.9	197.8	46.6	409	400	39.8	23.1	25.4	48.5
1957	146.7	31.8	12.8	191.3	45.9	403	395	39.3	21.8	25.8	47.6
1958	139.6	34.4	13.3	187.3	44.9	398	390	40.4	21.7	27.0	48.7
1959	146.6	35.6	13.7	195.9	44.7	393	385	41.7	21.5	28.1	49.6
1960	146.7	34.5	13.2	194.4	42.5	384	377	41.0	20.1	28.4	48.9
1961	145.4	37.8	13.7	196.9	41.6	377	370	41.0	20.8	27.6	48.4
1962	147.1	37.3	13.6	198.0	41.4	376	369	41.6	20.1	28.8	48.5
1963	151.7	37.9	13.7	203.3	40.3	374	367	42.6	19.0	30.5	49.5
1964	155.6	38.7	13.5	207.8	40.4	374	367	43.9	18.5	32.2	50.7
1965	148.0	41.2	13.9	203.1	39.8	372	366	44.3	18.5	32.2	50.7
1966	151.0	44.2	13.6	208.8	39.8	373	367	46.1	17.0	34.8	51.8
1967 [5]	157.7	46.3	13.6	217.6	41.4	369	364	45.8	17.3	34.0	51.3

Year	Fruits			Melons [6]	Fruits, melons, baby food	Vegetables				
	Fresh	Processed	Total			Fresh [6]	Processed			Total [6]
							Canned	Frozen	Total	
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*
1954	101.0	45.7	146.7	32.3	180.5	155.4	41.1	5.4	46.5	201.9
1955	95.2	48.8	144.0	33.0	178.4	154.7	42.2	5.9	48.1	202.8
1956	95.1	49.2	144.3	30.1	175.8	154.4	42.7	6.0	48.7	203.1
1957	93.0	50.8	143.8	27.6	173.1	152.9	42.9	6.2	49.1	202.0
1958	90.3	50.0	140.3	29.5	171.6	149.3	43.5	6.6	50.1	199.4
1959	92.0	48.4	140.4	26.9	169.2	146.7	43.6	6.8	50.4	197.1
1960	89.4	50.2	139.6	28.2	169.9	150.1	43.4	7.0	50.4	200.5
1961	85.4	49.0	134.4	27.4	164.0	146.8	43.5	7.1	50.6	197.4
1962	80.8	49.6	130.4	25.0	157.6	143.4	45.1	7.7	52.8	196.2
1963	71.9	48.2	120.1	26.3	148.7	143.4	46.0	7.4	53.4	196.8
1964	76.8	46.4	123.2	24.8	150.3	140.8	45.7	8.0	53.7	194.5
1965	79.8	48.0	127.8	25.4	155.5	140.6	46.8	8.5	55.3	195.9
1966	79.5	49.5	129.0	23.6	154.9	140.4	47.3	9.2	56.5	196.9
1967 [5]	80.3	51.8	132.1	23.3	157.7	141.8	48.7	9.4	58.1	199.9

Year	Vegetables, soup, baby food [7]	Potatoes and sweetpotatoes [6]	Beans, peas, nuts, soya products [6 8]	Flour and cereal products [9]	Sugars and other sweeteners [10]	Coffee, tea, cocoa	All foods [11]		
							Animal products	Crop products	Total
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*
1954	210.1	111.6	16.4	155	106.0	14.7	650	823	1,473
1955	211.2	113.7	16.2	152	106.3	15.0	659	820	1,479
1956	211.7	107.2	16.9	150	107.6	15.5	668	811	1,479
1957	211.0	112.6	16.5	148	104.3	15.3	654	808	1,462
1958	208.8	107.4	16.3	150	107.4	14.7	644	804	1,448
1959	206.9	110.0	16.9	147	107.7	15.2	647	802	1,449
1960	210.6	109.4	16.5	147	108.8	15.1	634	807	1,441
1961	207.8	109.9	16.8	147	109.1	15.4	629	799	1,428
1962	206.7	107.1	16.9	146	109.9	15.4	629	789	1,418
1963	207.4	110.1	16.9	143	110.4	15.6	630	784	1,414
1964	205.1	106.5	17.1	144	111.5	15.4	634	783	1,417
1965	206.5	104.1	16.6	144	111.4	15.1	627	787	1,414
1966	207.5	108.0	15.6	141	112.7	15.1	633	791	1,424
1967 [5]	210.5	108.4	16.5	142	112.5	15.1	640	798	1,438

See footnotes on page 595.

Table 812.—Food plans: Food cost at home, at three cost levels, for families and individuals in the United States and for families by region, for one week, April 1968 [1]

Region and sex-age groups [2]	Low-cost plan	Moderate-cost plan	Liberal plan
FAMILIES	*Dollars*	*Dollars*	*Dollars*
United States:			
Family of two, 20–35 years [3]	16.60	21.10	25.80
Family of two, 55–75 years [3]	13.60	17.70	21.10
Family of four, preschool children [4]	24.10	30.70	37.30
Family of four, school children [5]	28.10	35.80	43.80
INDIVIDUALS [6]			
United States:			
Children under 1 year	3.20	4.10	4.50
1–3 years	4.10	5.20	6.20
3–6 years	4.90	6.30	7.60
6–9 years	6.00	7.70	9.50
Girls, 9–12 years	6.80	8.80	10.20
12–15 years	7.50	9.70	11.70
15–20 years	7.70	9.60	11.40
Boys, 9–12 years	7.00	8.90	10.80
12–15 years	8.20	10.70	12.70
15–20 years	9.40	11.90	14.30
Women, 20–35 years	7.00	8.90	10.70
35–55 years	6.70	8.60	10.30
55–75 years	5.70	7.40	8.80
75 years and over	5.20	6.60	8.00
Pregnant	8.40	10.40	12.30
Nursing	9.70	12.00	14.00
Men, 20–35 years	8.10	10.30	12.80
35–55 years	7.50	9.60	11.70
55–75 years	6.70	8.70	10.40
75 years and over	6.30	8.30	10.00
FAMILIES			
Northeast:			
Family of two, 20–35 years [3]	18.00	23.00	27.10
Family of two, 55–75 years [3]	14.70	19.10	22.10
Family of four, preschool children [4]	26.20	33.50	39.00
Family of four, school children [5]	30.50	39.10	45.90
North Central:			
Family of two, 20–35 years [3]	17.00	20.90	25.70
Family of two, 55–75 years [3]	14.10	17.30	20.90
Family of four, preschool children [4]	24.70	30.30	37.00
Family of four, school children [5]	28.70	35.20	43.60
South:			
Family of two, 20–35 years [3]	15.30	19.60	23.80
Family of two, 55–75 years [3]	12.40	16.40	19.50
Family of four, preschool children [4]	22.20	28.50	34.30
Family of four, school children [5]	25.80	33.20	40.30
West:			
Family of two, 20–35 years [3]	17.40	21.00	26.00
Family of two, 55–75 years [3]	14.20	17.50	21.20
Family of four, preschool children [4]	25.30	30.50	37.20
Family of four, school children [5]	29.50	35.60	43.70

[1] Estimated from food quantities shown in *Agricultural Statistics, 1963*, table 807, slightly revised in 1964, and prices paid by urban families. The prices per pound of each food group are averages of those paid by families at selected income levels surveyed in 1965 adjusted to current levels by use of Retail Food Prices by Cities (a sample of 56 urban areas for the United States; Boston for Northeast Region; St. Louis for North Central; Atlanta for the South; and Los Angeles for the West) released periodically by the Bureau of Labor Statistics. Revisions in food quantities in 1964 resulted in insignificant changes in cost, except for about 10 percent increase in cost for women 20–55 years and 10 percent decrease for men 55 years and over.

[2] Age groups include the persons of the first age listed up to but not including those of the second age listed.

[3] Ten percent added for family size adjustment.

[4] Man and woman, 20 to 35 years; children, 1 to 3 and 3 to 6 years.

[5] Man and woman, 20 to 35 years; child, 6 to 9 and boy, 9 to 12 years.

[6] The costs given are for individuals in 4-person families. For individuals in other size families, the following adjustments are suggested: 1-person—add 20 percent; 2-person—add 10 percent; 3-person—add 5 percent; 5-person—subtract 5 percent; 6-or-more person—subtract 10 percent.

Agricultural Research Service.

Table 813.—Consumer food programs: Quantity and cost of Federal assistance to School Lunch and Special Milk Programs, and to institutions and needy persons, 1954–67

Year beginning July	School feeding							Special milk		Institutions and needy persons	
	Cash payments			Food distributed [4]				Quantity	Cash payments [5]	Food distributed [4]	
	Lunch [1]	Breakfast [2]	Nonfood assistance [3]	Section 6		Sections 32 and 416				Sections 32 and 416	
	1,000 dollars	*1,000 dollars*	*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*
1954	69,142	-------	----------	101,890	12,830	195,756	70,306	449,810	17,150	296,679	97,359
1955	67,146	-------	----------	87,453	14,802	264,691	99,946	1,394,224	45,854	524,418	134,647
1956	83,915	-------	----------	111,397	14,660	417,633	131,972	1,752,680	60,473	644,266	104,446
1957	83,830	-------	----------	89,374	14,802	251,742	75,962	1,918,170	66,321	619,822	109,471
1958	93,890	-------	----------	203,839	42,670	249,642	66,822	2,176,158	74,285	862,817	136,855
1959	93,814	-------	----------	259,064	61,109	264,408	70,916	2,384,700	80,480	653,798	75,158
1960	93,746	-------	----------	225,179	61,081	284,732	71,623	2,476,724	84,198	1,010,910	173,977
1961	98,760	-------	----------	324,762	69,074	462,839	113,027	2,630,976	89,170	1,556,884	252,784
1962	108,600	-------	----------	286,887	58,876	488,084	120,971	2,765,557	93,641	1,411,223	233,443
1963	120,810	-------	----------	256,943	59,270	528,138	135,660	2,929,030	99,250	1,322,308	234,611
1964	130,435	-------	----------	311,143	59,459	661,513	212,949	2,966,766	97,417	1,312,816	256,701
1965	141,090	-------	----------	245,004	58,006	543,033	116,850	3,059,125	96,523	1,000,074	151,029
1966	149,685	566	710	235,300	57,939	598,080	130,419	3,027,203	99,170	848,572	116,209
1967 [6]	159,900	2,000	750	238,261	55,825	809,325	225,000	3,180,000	104,000	860,472	148,000

[1] A subsidy program for local purchase of food on basis of the quality and quantity of meals served. The program was started in February 1943.
[2] A subsidy program to schools started in January 1967.
[3] A subsidy program which aids in the purchase of school lunch equipment. The program started in fiscal year 1967.
[4] 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, or other needy persons.
[5] A subsidy program to expand consumption of milk by children.
[6] Preliminary.

Consumer and Marketing Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 816.

Table 814.—Food Stamp Program: Participation and value of coupons issued, 1960–67

Year beginning July	Number of participating areas	Average monthly participation	Value of coupons issued		
			Total	Paid for by participants	Federal subsidy
	Number	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1960	6	49,640	826	445	381
1961	8	142,817	35,202	22,049	13,153
1962	42	225,601	49,877	31,237	18,640
1963	43	366,816	73,485	44,841	28,644
1964	110	424,652	85,472	52,967	32,505
1965	324	864,344	174,232	109,419	64,813
1966	838	1,447,097	296,106	190,556	105,550
1967 [1]	1,027	2,209,000	455,126	282,000	173,000

[1] Preliminary.

Consumer and Marketing Service.

Table 815.—Consumer food programs: Quantity and cost for commodity distribution programs, by food groups, year beginning July 1966

Program and food	School Lunch Program		Institutions and needy persons		Total	
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
Section 6: [1]						
Canned and processed fruits	70,333	9,632			70,333	9,632
Canned vegetables	70,208	8,094			70,208	8,094
Poultry products	53,989	16,974			53,989	16,974
Beef products	40,770	23,239			40,770	23,239
Total	235,300	57,939			235,300	57,939
Section 32: [1]						
Dried vegetables	22,349	1,840	44,508	3,713	66,857	5,553
Beef products	28,821	18,588	2,732	1,405	31,553	19,993
Meat, chopped (canned)	1,700	777	69,939	31,962	71,639	32,739
Fats and oils	59,832	11,230	115,993	20,248	175,825	31,478
Canned and processed fruits and juices	72,686	11,856	38,230	6,005	110,916	17,861
Fresh fruits	18,430	1,991			18,430	1,991
Poultry products	12,839	4,302			12,839	4,302
Miscellaneous	2,099	378			2,099	378
Total	218,756	50,962	271,402	63,333	490,158	114,295
Section 416; [1]						
Dairy products	125,127	62,560	103,698	22,295	228,825	84,855
Corn products	22,114	902	113,543	4,803	135,657	5,705
Rice	30,597	2,891	75,741	7,158	106,338	10,049
Wheat products	197,949	12,833	270,130	17,545	468,079	30,378
Miscellaneous	3,537	271	14,058	1,075	17,595	1,346
Total	379,324	79,457	577,170	52,876	956,494	132,333
Grand total	833,380	188,358	848,572	116,209	1,681,952	304,567

[1] See footnote 4, table 813.

Consumer and Marketing Service.

Table 816.—Consumer food programs: Persons participating, 1954–67 [1]

Year beginning July	Children in school lunch program receiving benefits through—			Persons participating in commodity distribution programs for institutions and needy persons (peak month)
	Cash payments [2]		Food distribution [3] (peak month)	
	Average monthly	Peak month		
	Thousands	*Thousands*	*Thousands*	*Thousands*
1954	8,228	10,972	10,213	4,624
1955	7,877	10,536	11,922	4,566
1956	8,025	10,656	13,641	4,873
1957	8,512	11,492	14,107	6,058
1958	8,960	12,053	14,254	7,196
1959	9,693	12,839	15,635	5,753
1960	10,144	13,454	16,042	7,738
1961	10,745	14,184	16,945	8,839
1962	11,337	14,957	17,811	8,363
1963	12,045	16,004	18,921	7,456
1964	12,840	17,024	20,390	7,148
1965	13,663	18,040	21,394	6,077
1966	13,950	18,457	21,882	5,017
1967 [4]	14,090	18,600	20,900	4,800

[1] "Peak month" is the month of the year when the largest number of persons participated in the program; "average monthly" is the average for the 12 months of the fiscal year.
[2] See footnote 1, table 813.
[3] See footnote 4, table 813.
[4] Preliminary.

Consumer and Marketing Service. Data for 1944–53 in *Agricultural Statistics, 1967*, table 819.

Table 817.—Consumer food programs: Cash payments under Special Milk, National School Lunch, Breakfast, Nonfood Assistance, and Food Stamp Programs and value of food under Section 6, Section 32, and Section 416, by State, year beginning July 1966

State or Territory	Program				Commodity distribution [1]			Food Stamp Program	Total
	Special Milk	National School Lunch	Breakfast	Nonfood Assistance	Section 6	Section 32	Section 416		
	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	516	819	2	4	282	602	697	107	3,029
New Hampshire	477	416	2	2	167	368	426	--------	1,858
Vermont	226	268	1	1	91	303	351	125	1,366
Massachusetts	3,488	3,419	2	17	1,482	2,498	2,892	--------	13,798
Rhode Island	469	276	2	1	127	197	228	919	2,219
Connecticut	1,607	1,317	5	7	607	647	749	228	5,167
New York	9,472	9,608	38	47	3,964	8,698	10,071	1,511	43,409
New Jersey	3,736	1,969	11	10	848	1,510	1,748	585	10,417
Pennsylvania	4,913	5,963	5	24	2,853	4,001	4,632	11,216	33,607
Ohio	6,665	5,962	11	30	2,624	3,168	3,668	13,487	35,615
Indiana	2,713	3,408	4	17	1,568	2,029	2,349	1,720	13,808
Illinois	6,379	4,484	8	23	2,068	2,959	3,426	7,926	27,273
Michigan	5,448	3,910	10	20	1,647	3,173	3,674	4,042	21,924
Wisconsin	3,580	2,813	13	14	1,245	1,818	2,105	1,370	12,958
Minnesota	2,665	3,400	22	17	1,498	1,744	2,019	2,279	13,644
Iowa	1,850	2,843	4	13	1,242	1,826	2,114	679	10,571
Missouri	2,205	3,639	2	18	1,602	2,970	3,438	1,835	15,709
North Dakota	371	755	2	4	282	512	593	52	2,571
South Dakota	375	645	1	3	241	631	730	--------	2,626
Nebraska	626	1,128	3	6	502	583	675	547	4,070
Kansas	1,155	1,697	3	9	731	1,037	1,201	175	6,008
Delaware	354	327	2	2	140	441	511	--------	1,777
Maryland	2,190	2,007	3	10	914	1,403	1,624	422	8,573
Virginia	1,726	4,257	25	21	1,672	1,957	2,266	949	12,873
West Virginia	645	1,912	37	9	577	1,407	1,629	7,088	13,304
North Carolina	2,926	7,448	116	37	2,392	4,190	4,852	2,393	24,354
South Carolina	738	4,678	13	23	1,319	1,654	1,916	1,598	11,939
Georgia	1,532	6,598	--------	33	2,207	4,764	5,516	866	21,516
Florida	1,875	5,948	7	29	2,282	4,099	4,746	--------	18,986
Kentucky	1,769	4,467	14	22	1,604	2,629	3,043	6,141	19,689
Tennessee	1,774	4,866	11	24	1,478	2,846	3,295	5,844	20,138
Alabama	1,552	4,647	15	23	1,485	3,504	4,057	1,633	16,916
Mississippi	1,273	4,063	15	19	1,125	7,410	8,580	6,120	28,605
Arkansas	1,125	2,820	7	14	804	2,140	2,478	3,534	12,922
Louisiana	680	6,128	9	3	2,268	2,713	3,141	5,212	20,154
Oklahoma	1,049	2,122	3	11	740	4,478	5,185	--------	13,588
Texas	3,843	6,999	13	35	2,730	5,686	6,583	652	26,541
Montana	194	482	4	2	195	380	441	274	1,972
Idaho	190	675	--------	3	287	337	391	--------	1,883
Wyoming	125	263	3	1	129	138	159	382	1,200
Colorado	906	1,461	7	7	670	918	1,062	1,773	6,804
New Mexico	744	1,114	4	6	366	967	1,120	1,841	6,162
Arizona	480	1,332	14	7	579	1,506	1,743	--------	5,661
Utah	347	1,168	(2)	6	505	747	865	416	4,054
Nevada	140	131	--------	1	86	121	140	--------	619
Washington	1,441	1,893	2	10	921	1,760	2,038	1,123	9,188
Oregon	571	1,379	1	7	698	1,383	1,602	652	6,293
California	8,878	6,118	14	31	2,782	4,889	5,661	6,116	34,489
Alaska	35	166	(2)	1	96	110	128	10	546
Hawaii	229	945	1	5	444	437	506	391	2,958
District of Columbia	903	238	38	1	96	192	222	1,317	3,007
Guam	--------	103	1	(2)	29	23	26	--------	182
Puerto Rico	--------	4,048	34	20	587	7,556	8,749	--------	20,994
Samoa, American	--------	25	2	(2)	9	35	40	--------	111
Trust Territories	--------	--------	--------	--------	--------	104	120	--------	224
Virgin Islands	--------	118	--------	--------	52	97	112	--------	379
Total	99,170	149,685	566	710	57,939	114,295	132,333	105,550	660,248

[1] Total cost to the Government, and includes commodity cost plus reprocessing, packaging, transportation costs, and miscellaneous handling charges for Section 6 and Section 32 commodities. Cost for Section 416 commodities includes acquisition cost plus any reprocessing or repackaging costs necessary before commodity is distributed.

[2] Less than $500.

Consumer and Marketing Service.

Table 818.—Commodities used in family living: Index numbers of prices paid by farmers, United States, 1954–67 [1]

[*1957–59=100*]

Year	Food and tobacco	Clothing and yard goods	Household		Building materials for houses	Autos and auto supplies	All family living items
			Operation	Furnishings			
1954	95	94	94	102	93	91	95
1955	93	94	95	100	96	92	95
1956	94	97	96	100	99	93	96
1957	98	98	99	100	100	98	99
1958	102	100	100	100	99	100	100
1959	100	102	101	100	101	102	101
1960	101	105	101	99	101	101	102
1961	102	106	103	98	101	99	102
1962	103	108	105	97	100	101	103
1963	105	109	107	97	100	102	104
1964	106	110	108	96	101	103	105
1965	109	112	110	96	101	104	107
1966	115	117	111	96	104	104	110
1967	116	123	113	99	107	107	113

[1] Indexes converted from a 1910–14=100 to a 1957–59=100 base.

Statistical Reporting Service. Data for 1939–53 in *Agricultural Statistics, 1967*, table 821.

Table 819.—Consumers' prices: Index numbers of prices paid for goods and services purchased by families of urban wage and clerical workers, United States, 1954–67 [1]

[*1957–59=100*]

Year	Food	Nonfood items								All items
		Apparel	Housing		Transportation	Medical care	Personal care	Reading and recreation	Other goods and services	
			Total	Rent						
1954	95.4	97.3	93.4	93.5	90.8	86.6	88.5	92.4	94.3	93.6
1955	94.0	96.7	94.1	94.8	89.7	88.6	90.0	92.1	94.3	93.3
1956	94.7	98.4	95.5	96.5	91.3	91.8	93.7	93.4	95.8	94.7
1957	97.8	90.7	98.5	98.3	96.5	95.5	97.1	96.9	98.5	98.0
1958	101.9	99.8	100.2	100.1	99.7	100.1	100.4	100.8	99.8	100.7
1959	101.3	100.7	101.3	101.6	103.8	104.4	102.4	102.4	101.8	101.5
1960	101.4	102.1	103.1	103.1	103.8	108.1	104.1	104.9	103.8	103.1
1961	102.6	102.8	103.9	104.4	105.0	111.3	104.6	107.2	104.6	104.2
1962	103.6	103.2	104.8	105.7	107.2	114.2	106.5	109.6	105.3	105.4
1963	105.1	104.2	106.0	106.8	107.8	117.0	107.9	111.5	107.1	106.7
1964	106.4	[2] 105.7	107.2	107.8	109.3	119.4	109.2	114.1	108.8	108.1
1965	108.8	106.8	108.5	108.9	111.1	122.3	109.9	115.2	111.4	109.9
1966	114.2	109.6	111.1	110.4	112.7	127.7	112.2	117.1	114.9	113.1
1967	115.2	114.0	114.3	112.4	115.9	136.7	115.5	120.1	118.2	116.3

[1] Reflects retail prices of goods and services commonly bought by average families with moderate income in 46 urban areas of the United States. This index is the official index released monthly by the U.S. Department of Labor.

[2] Beginning 1964, includes apparel upkeep.

Economic Research Service. Compiled from data of the U.S. Department of Labor. Data for 1939–53 in *Agricultural Statistics, 1967*, table 822.

Table 820.—Spending for family living: Average expenditures for selected items by account-keeping families in three States, 1954–67

Year	Illinois						Michigan						Southeastern and southwestern Minnesota					
	Annual expenditures				Average family size	Average household size	Annual expenditures				Average family size	Average household size	Annual expenditures				Average family size	Average household size
	Per family			Per household			Per family			Per household			Per family			Per household		
	Clothing	Medical care	Furniture and equipment	Food			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*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Persons*	*Persons*
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	345	294	---	937	---	4.7	360	373	301	900	4.7	4.9
1958	387	405	331	848	3.6	3.6	365	299	---	1,073	---	5.2	396	413	266	984	4.8	5.1
1959	397	399	270	846	3.5	3.5	387	368	---	1,067	---	5.1	332	446	251	947	4.7	5.0
1960	362	505	262	857	3.5	3.5	396	359	---	1,090	---	5.2	351	411	202	979	4.8	5.0
1961	394	433	220	894	3.8	3.8	416	382	---	1,129	---	5.3	401	441	289	1,058	4.8	5.0
1962	450	478	237	1,000	4.0	4.0	402	434	---	1,143	---	5.4	401	457	291	1,065	5.0	5.2
1963	433	488	256	1,003	3.9	3.9	438	417	276	1,171	5.3	5.4	408	517	249	1,087	4.9	5.1
1964	457	544	327	1,094	4.2	4.2	482	530	---	1,344	5.3	5.5	446	498	315	1,117	4.8	5.0
1965	480	602	424	1,100	4.2	4.2	508	522	268	1,447	5.5	5.7	490	549	350	1,198	5.1	5.3
1966	499	688	458	1,166	4.1	4.1	542	563	323	1,531	5.4	5.5	517	606	427	1,299	5.0	5.1
1967	493	689	427	1,200	4.1	4.1	623	555	384	1,616	5.4	5.6	500	591	424	1,265	4.8	4.9

Agricultural Research Service. Data from annual summaries of farm and family accounts prepared by State universities in Illinois, Michigan, and Minnesota. Data for Illinois and Minnesota, 1940–1953, in *Agricultural Statistics, 1967*, table 823.

CHAPTER XIV

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; statistics on fishery products; tables on refrigerated warehouses; and statistics on crops in Alaska and Hawaii. One weather table is included in this issue; the two tables showing monthly and annual 30-year normals, by climatic divisions, for precipitation and for average temperature, carried in the 1967 issue will be repeated about every five years. The current table showing annual averages for precipitation and temperature, by climatic divisions, will be carried annually. More complete information can be secured from the Weather Bureau, U.S. Department of Commerce.

Foreign Agricultural Trade Statistics

U.S. foreign agricultural trade statistics include official U.S. data from the Bureau of the Census. Agricultural commodities consist of (1) nonmarine food products and (2) other products of agriculture which have not passed through complex processes of manufacture.

The trade statistics exclude shipments among the 50 States, Puerto Rico, and the island possessions, and in-transit shipments through the United States.

The export statistics also exclude shipments to the U.S. Armed Forces for their own use and supplies for vessels and planes engaged in foreign trade. Data on shipments valued at less than $100 are not compiled by commodity and are excluded from agricultural statistics. The agricultural export statistics include shipments under P.L. 83–480 (Agricultural Trade Development and Assistance Act) and under P.L. 87–195 (Act for International Development), and related laws involving Government payments to exporters. (USDA payments are excluded from the export value.) Government program exports are compiled by USDA from records of operating agencies.

The export value is based on the selling price at the port of exportation (or cost if not sold) and includes inland freight, insurance, and other charges to the port. The country of destination is the country of ultimate destination or where the commodities are to be consumed, further processed, or manufactured. When the shipper does not know the ultimate destination, the shipments are credited to the last country, as known to him at time of shipment from the United States, to which the commodities are to be shipped in their present form. Except for Canada, export shipments valued $100-$499 are included on the basis of sampling estimates; shipments to Canada valued $100–$1,999 are sampled.

Imports for consumption consist of commodities released from U.S. Customs custody upon arrival, or entered into a bonded manufacturing warehouse, or withdrawn from a bonded storage warehouse for consumption.

The import value, defined generally as the market value in the foreign country, excludes import duties, ocean freight, and marine insurance. The country of origin is defined as the country where the commodities were grown or processed. Where the country of origin is not known, the imports are credited to the country of shipment.

Three tables with data for livestock in Hawaii have been dropped from this chapter. Statistics on Hawaiian and Alaskan livestock are now included in the State and U.S. tables for livestock in chapter VII. Three new tables have been added to this chapter relating to acreage, and volume and value of production of crops grown in Alaska.

Table 821.—Foreign trade: Value of total agricultural exports and imports, United States, 1954–67

Year ending June 30	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	Supplementary: Percentage of total agricultural imports	
	Million dollars	*Million dollars*	*Percent*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Percent*	*Percent*	*Million dollars*
1954	15,243	2,936	19	62	10,501	4,176	1,694	2,482	58	41	1,242
1955	14,929	3,144	21	70	10,430	3,781	1,509	2,272	48	40	1,635
1956	16,907	3,496	21	65	12,096	4,086	1,583	2,503	45	39	1,913
1957	20,692	4,728	23	66	12,679	3,800	1,531	2,269	32	40	3,197
1958	18,747	4,003	21	76	12,787	3,929	1,824	2,105	46	46	2,179
1959	17,356	3,719	21	83	13,857	4,004	2,029	1,975	55	51	1,690
1960	19,110	4,517	24	73	15,496	4,010	1,979	2,031	44	49	2,538
1961	20,507	4,946	24	67	14,161	3,645	1,814	1,831	37	50	3,132
1962	21,447	5,142	24	63	15,687	3,762	2,049	1,713	40	54	3,093
1963	21,638	5,078	23	62	16,398	3,907	2,208	1,699	43	57	2,870
1964	24,718	6,068	25	84	17,776	4,096	2,225	1,871	37	54	3,843
1965	26,331	6,097	23	----	19,731	3,986	2,127	1,859	35	53	3,970
1966 [3]	28,886	6,676	23	----	23,295	4,454	2,472	1,982	37	56	4,204
1967 [3]	30,822	6,761	22	----	26,430	4,454	2,668	1,786	39	60	4,093

[1] Includes food exported for relief or charity by individuals and private agencies. These figures include a small amount of certain foodstuffs other than agricultural.

[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.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1930–53 in *Agricultural Statistics, 1967*, table 824.

Table 822.—Agricultural exports: Quantity indexes, United States, 1954–67

[*Calendar years 1957–59=100*]

Year ending June 30	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
1954	62	73	71	88	74	53	73	95	49	44	72
1955	70	101	83	100	122	67	72	95	55	61	76
1956	82	125	102	121	159	80	44	119	80	82	91
1957	113	117	148	112	121	97	144	104	106	89	100
1958	96	97	85	85	120	63	112	98	88	89	104
1959	91	90	82	92	85	107	62	98	102	97	91
1960	116	103	95	132	69	157	130	95	117	131	106
1961	124	105	90	115	74	197	137	104	136	124	99
1962	125	110	87	120	81	259	93	108	155	122	108
1963	124	112	101	112	103	182	71	98	155	148	114
1964	147	151	136	154	152	202	100	110	185	156	106
1965	145	139	132	142	125	178	88	99	180	189	111
1966	157	115	113	110	80	187	61	98	231	194	122
1967	152	107	118	117	50	164	90	130	203	180	122

[1] Based on 331 classifications (commodity groups and total index include commodities shipped as food for relief or charity by individuals and private agencies).

[2] Included in "Animals and animal products."

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1930–53 in *Agricultural Statistics, 1967*, table 825.

Table 823.—Agricultural imports: Quantity indexes, United States, 1954–67

[*Calendar years 1957–59=100*]

Year ending June 30	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 [3]	Wool, excluding free in bond [3]	Grains and feeds	Vegetable oils and oilseeds	Sugar, molasses, and sirups	Tobacco, unmanufactured
1954	98	101	93	80	86	97	70	138	221	95	90	95
1955	85	85	85	79	88	90	64	134	110	105	82	98
1956	100	106	91	80	89	107	66	142	101	99	97	101
1957	92	98	84	70	92	88	61	95	114	97	90	105
1958	96	94	98	92	92	85	85	82	123	99	101	92
1959	104	101	108	120	107	120	126	115	82	100	103	109
1960	105	105	105	104	108	109	114	102	76	104	107	112
1961	100	103	97	97	122	86	110	89	69	105	92	116
1962	109	104	113	134	126	99	154	124	71	111	95	117
1963	114	108	122	152	129	86	189	143	45	117	105	112
1964	110	107	113	137	130	93	190	99	88	110	83	110
1965	103	97	110	123	131	88	145	143	51	125	87	120
1966	117	113	123	160	144	86	183	191	39	124	88	116
1967	114	100	130	155	236	66	197	120	43	136	107	125

[1] Based on 414 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 95 percent of which consist of rubber, coffee, tea, cacao beans, raw silk, wool for carpets, bananas, and spices.

[3] Included in "Animals and animal products."

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1930–53 in *Agricultural Statistics, 1967*, table 826.

Table 824.—Agricultural exports: Value of exports under specified Government-financed programs, exports excluding specified Government-financed programs, and total exports, year ending June 30, 1966

Commodity	Public Law 480					P.L. 87-195, mutual security A.I.D. programs	Total agricultural exports		
	Sales for foreign currency	Long-term dollar credit sales	Government-to-Government donations	Donations through voluntary agencies [1]	Barter [2]		Under specified Government programs	Outside specified Government programs [3]	All
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
Wheat	617.1	105.4	37.4	5.4	72.3	0.3	837.9	435.5	1,273.4
Wheat flour	29.9	11.8	17.1	40.3	.1	(4)	99.2	29.7	128.9
Corn	11.5	20.3	7.1	.4	9.3	.4	49.0	882.1	931.1
Grain sorghum	58.3	.3	2.4	.2	3.0		64.2	230.1	294.3
Barley	.4						.4	93.5	93.9
Wheat cereal foods to be cooked			4.7	22.5			27.2	1.1	28.3
Cornmeal			1.2	12.2			13.4	2.9	16.3
Rice, milled	40.9	4.6				14.5	60.0	160.1	220.1
Cotton	47.0	19.8			55.9	.9	123.6	262.2	385.8
Tobacco, unmanufactured	30.7	1.0			54.1	4.1	89.9	304.8	394.7
Soybeans						.2	.2	734.2	734.4
Cottonseed oil	16.1			.8	12.5	.2	29.6	20.6	50.2
Soybean oil	29.0	8.8	4.3	42.3	20.1	1.2	105.7	34.3	140.0
Milk, evaporated and condensed	18.2					.2	18.4	5.0	23.4
Milk, whole dried	1.0					.3	1.3	5.4	6.7
Milk, nonfat dry	2.2		12.2	54.2	.2		68.8	42.4	111.2
Butter	.5			(4)	.4	.1	1.0	1.4	2.4
Anhydrous milkfat	.9			.4			1.3	7.3	8.6
Infants' and dietetic foods						2.7	2.7	9.3	12.0
Tallow, edible and inedible	2.6	.7				8.0	11.3	149.8	161.1
Hides and skins						3.1	3.1	135.9	139.0
Beans, dry edible			.3	1.2		(4)	1.5	22.7	24.2
Other						6.2	6.2	1,490.2	1,496.4
Total	906.3	172.7	86.7	179.9	227.9	42.4	1,615.9	5,060.5	6,676.4

See footnotes on page 607.

Table 825.—Agricultural exports: Value of exports under specified Government-financed programs, exports excluding specified Government-financed programs, and total exports, year ending June 30, 1967

Commodity	Public Law 480					P.L. 87-195, mutual security A.I.D. programs	Total agricultural exports		
	Sales for foreign currency	Long-term dollar credit sales	Government-to-Government donations	Donations through voluntary agencies [1]	Barter [2]		Under specified Government programs	Outside specified Government programs [3]	All
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
Wheat	351.4	66.5	31.3	9.4	114.8	3.4	576.8	604.2	1,181.0
Wheat flour	23.9	1.5	16.0	21.5	3.9		66.8	64.0	130.8
Corn	35.2	8.5	8.4	.6	14.5	.2	67.4	660.9	728.3
Grain sorghum	115.0	4.3	8.4	1.7	7.2	[4]	136.6	221.6	358.2
Barley	3.6						3.6	50.4	54.0
Wheat cereal foods to be cooked			7.8	15.9			23.7	6.4	30.1
Cornmeal			4.6	10.8			15.4	8.0	23.4
Rice, milled	117.2	19.4				[5] —.1	136.5	171.1	307.6
Cotton	69.9	58.0			41.6	[5] —.1	169.4	372.9	542.3
Tobacco, unmanufactured	15.4	4.0			84.6	2.2	106.2	444.1	550.3
Soybeans						.1	.1	766.8	766.9
Cottonseed oil					5.6	[4]	5.6	5.8	11.4
Soybean oil	43.4	12.7	10.2	36.9	20.4	.8	124.4	19.9	144.3
Milk, evaporated and condensed	17.6					.2	17.8	5.9	23.7
Milk, whole dried	.2					.8	1.0	3.2	4.2
Milk, nonfat dry	.6		19.8	43.7		.1	64.2	4.3	68.5
Butter								.3	.3
Anhydrous milkfat								1.8	1.8
Infants' and dietetic foods			2.0	15.9		.7	18.6	7.6	26.2
Tallow, edible and inedible	10.1	2.3				9.6	22.0	134.0	156.0
Hides and skins						5.4	5.4	141.9	147.3
Beans, dry edible			.2			.2	.4	29.9	30.3
Other			1.2	1.0		13.8	16.0	1,463.5	1,479.5
Total	803.5	177.2	109.9	157.4	292.6	37.3	1,577.9	5,188.5	6,766.4

[1] Foreign donations are authorized under the Agricultural Act of 1949 and P.L. 480.
[2] The barter program is authorized under the Charter Act of the Commodity Credit Corporation, P.L. 480, and other legislation.
[3] Agricultural exports excluding 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 and credit guarantees 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.
[5] Net adjustment from a previous period.

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FOOTNOTES FOR TABLE 824

[1] Foreign donations are authorized under the Agricultural Act of 1949 and P.L. 480.
[2] The barter program is authorized under the Charter Act of the Commodity Credit Corporation, P.L. 480, and other legislation.
[3] Agricultural exports excluding 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 and credit guarantees 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.

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Table 826.—Agricultural exports: Value under specified Government-financed programs, commercial exports with and without assistance and total, years ending June 30, 1962–67

Type of export	1962	1963	1964	1965	1966	1967
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
Public Law 480:						
Sales for foreign currency	1,030	1,090	1,064	1,144	906	804
Long-term dollar credit sales	19	57	48	157	173	177
Government-to-Government donations	88	89	81	57	87	110
Donations through voluntary agencies	161	170	189	183	180	157
Barter	198	60	112	130	228	293
Mutual security (A.I.D.) [1]	74	14	24	26	42	37
Total agricultural exports under specified Government programs	1,570	1,480	1,518	1,697	1,616	1,578
	Billion dollars	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*
Commercial exports (sales for dollars): [2]						
Without assistance	2.4	2.9	3.1	3.4	3.9	3.9
With assistance [3]	1.1	.7	1.5	1.0	1.2	1.3
Total commercial exports	3.5	3.6	4.6	4.4	5.1	5.2
Total exports	5.1	5.1	6.1	6.1	6.7	6.8

[1] Sales for foreign currency, economic aid, and expenditures under development loans, 1965–67 (Public Laws 87–195, 665, and 165).
[2] Includes commodities bought with loans and guarantees from Export-Import bank, and credits extended by Commodity Credit Corporation.
[3] Assisted by payments in cash or in kind or by sales from CCC stocks at less than domestic market prices.

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Table 827.—Export payments on U.S. agricultural exports: Average per unit and total, years ending June 30, 1964–67

Commodity	Unit	1964		1965		1966		1967	
		Average per unit	Total	Average per unit	Total	Average per unit	Total	Average per unit	Total
		Dollars	*Million dollars*	*Dollars*	*Million dollars*	*Dollars*	*Million dollars*	*Dollars*	*Million dollars*
Wheat and flour	Bushel	0.56	427.0	0.27	180.9	0.50	399.8	0.29	187.6
Grain sorghum	do.			.123	13.6	.095	23.0	.122	8.2
Rice	Cwt.	2.28	71.7	2.22	64.5	1.805	54.7	.87	34.2
Cotton, upland	Bale	[1] 42.50	218.8	[1] 32.50	143.8	[1] 28.75	87.9	[1] 28.75	4.1
Cotton, extra-long-staple, domestically produced	do.			[2] 45.00	.9	[2] 50.00	.4	[2] 60.00	.8
Tobacco	Pound	.093	2.9	.092	.8	.05	.3	.06	34.7
Milk, nonfat dry	do.	.082	55.4	.069	35.1	.036	9.8	.116	3.7
Cheese	do.	.16	.8	.145	.6	.087	.1		
Butter	do.	.34	35.0	.248	30.0	.299	2.0		
Butter oil	do.	.42	5.4	.33	5.2	.368	3.7		
Flaxseed	Bushel	.06	.2	.10	.4	.2325	1.2	.3375	2.5
Linseed oil	Pound					.0158	1.3	.020	2.4
Cottonseed oil	do.			.0525	.2				
Peanuts	do.	.07	4.5	.07	6.9	.07	12.4	.07	10.6
Chickens, whole	do.					.056	.2		
Total			821.7		482.9		596.8		288.8

[1] Based on 500-pound export bale times export payment of 8.5 cents per pound for 1964, 6.5 cents per pound for 1965, and 5.75 cents per pound for 1966 and for July 1966 of fiscal year 1967. Beginning Aug. 1, 1966, upland cotton moved in domestic and export channels without either an equalization or an export payment.
[2] Based on 500-pound export bale times export payment of 9 cents per pound for 1965, 10 cents per pound for 1966, and 12 cents per pound for 1967.

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Table 828.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years ending June 30, 1962–67

Product	Domestic exports						Imports for consumption					
	1962	1963	1964	1965	1966 [1]	1967 [1]	1962	1963	1964	1965	1966 [1]	1967 [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	8,115	8,425	16,639	14,906	15,427	16,401	114,494	112,415	53,622	55,820	120,358	83,230
Horses, mules, asses, and burros	1,622	963	1,699	2,086	3,620	3,958	4,321	4,933	7,105	8,646	10,778	10,975
Other animals, live [3]	11,331	14,477	15,933	15,741	17,358	18,445	991	1,061	805	1,298	2,540	3,428
Dairy products:												
Butter	807	2,141	36,501	51,027	2,274	235	426	352	346	369	397	367
Casein and lactarene	137	158	105	1,467	3,319	5,091	18,087	15,737	17,811	24,081	27,579	26,001
Cheese	4,163	3,226	3,507	4,132	3,521	3,845	35,380	37,597	36,676	40,777	49,062	71,111
Milk, condensed and evaporated	21,099	21,280	20,800	20,963	23,369	23,735	31	39	136	186	367	1,140
Milk, dried, whole	8,868	9,652	9,335	6,493	6,737	4,243	1	2	1	1	2	0
Nonfat milk solids	31,170	39,950	54,588	53,945	52,686	30,988	133	133	144	152	217	244
Other dairy products	19,849	18,869	26,218	27,015	22,656	15,979	50	965	2,111	2,075	16,517	34,404
Eggs in the shell	9,850	10,532	9,686	8,326	12,180	12,890	709	940	1,111	831	1,191	1,447
Egg products	7,060	5,085	4,649	3,114	1,679	1,524	6	5	9	15	1,504	1,627
Hides and skins, raw (except furs)	83,948	78,916	81,937	99,550	139,000	146,893	68,810	55,563	66,451	70,287	80,919	66,512
Meats and meat products:												
Beef, canned, including corned	625	831	831				33,544	31,802	31,385	27,071	33,795	37,313
Other canned meats	5,174	5,544	8,686	10,547	12,230	12,701	104,533	107,905	102,927	107,601	167,371	172,215
Hams, shoulders, bacon, and sides	4,955	5,027	5,637	4,818	5,834	5,518	4,451	4,622	5,331	5,408	6,425	4,756
Pork, pickled or salted	2,908	2,944	3,226	2,212	1,973	2,108	10,894	13,614	11,281	15,010	22,781	26,097
Other meats	132,153	113,276	151,743	138,789	144,443	140,042	259,623	337,583	348,150	225,191	296,961	365,536
Sausage casings	16,744	12,904	10,832	8,188	9,162	8,259	14,462	16,672	17,552	18,551	21,911	20,065
Lard	43,119	41,214	63,373	48,755	23,060	18,945	(4)	(4)	(4)	(4)	0	(4)
Wool and mohair, unmanufactured	12,126	11,894	9,048	5,032	7,818	9,519	108,950	124,032	101,479	140,454	173,205	113,265
Cotton	662,755	491,417	670,414	583,895	385,764	542,266	27,488	24,113	24,341	21,539	22,491	18,990
Linters	9,172	10,455	9,160	8,379	8,036	6,379	5,588	3,563	4,382	4,242	4,680	6,865
Fruits:												
Apples, fresh	19,108	12,947	18,081	19,619	25,946	19,220	3,818	5,677	5,355	3,670	2,081	5,117
Grapefruit, fresh	10,922	9,533	11,531	11,089	12,892	14,058	10	63	84	127	31	270
Grapes, fresh	16,071	18,174	17,296	19,989	24,133	25,658	2,120	2,169	4,217	4,292	3,376	2,827
Oranges, fresh	37,277	34,651	38,361	40,302	47,507	48,488	932	2,795	5,540	5,141	3,571	2,151
Pears, fresh	6,484	6,268	3,835	5,297	6,870	5,832	1,317	1,088	1,937	801	632	1,284
Prunes, dried	20,217	18,651	17,271	18,359	23,030	20,409	74	40	28	74	728	792
Raisins	18,490	16,614	19,910	20,151	22,268	21,738	9	157	173	25	47	57
Fruits, canned	69,189	77,143	66,542	74,515	72,282	71,492	[5] 45,653	[5] 42,805	[5] 46,204	[5] 55,181	[5] 54,349	[5] 66,167
Fruit juices	43,583	43,386	35,670	34,408	33,512	37,047	6,611	7,641	16,271	11,317	7,159	7,516
Other fruits and preparations (except bananas and plantains)	40,667	42,407	45,984	45,560	58,199	55,928	29,609	30,690	41,504	41,786	50,237	46,611

See footnotes at end of table.

Table 828.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years ending June 30, 1962–67—Continued

Product	Domestic exports						Imports for consumption					
	1962	1963	1964	1965	1966 [1]	1967 [1]	1962	1963	1964	1965	1966 [1]	1967 [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:												
Barley, grain	100,049	70,933	73,374	65,661	93,906	54,021	19,450	2,781	12,111	13,354	8,548	8,192
Barley, malt	5,080	5,961	5,462	5,062	5,299	5,272	8,597	6,242	5,114	3,115	2,449	2,292
Corn, incl. cornmeal and corn flour	487,682	508,925	618,366	730,498	933,883	735,526	2,537	1,753	2,130	1,824	2,036	2,089
Cornstarch	3,896	4,094	5,828	6,692	7,690	6,670						
Other grain starches	753	703	751	903	1,674	1,149	1,329	1,582	1,101	1,277	687	1,071
Grain sorghum	96,264	134,627	123,187	144,975	294,081	356,470			205	150	19	175
Oats, including oatmeal	17,350	19,258	4,441	3,539	27,739	15,764	1,281	3,624	3,110	3,110	2,770	3,127
Rice	132,966	163,375	214,991	203,239	221,353	308,778	1,522	289	151	1,897	2,836	591
Rye, grain	10,109	27,478	14,205	2,726	4,784	5,963	818	629	960	2,911	1,741	2,076
Wheat and flour:												
Grain:												
For domestic use							9,126	9,656				
For milling in bond and export							0	0				
Total wheat grain	1,088,949	966,038	1,334,893	1,083,406	1,266,113	1,169,481	9,126	9,656	7,305	1,587	1,079	2,648
Flour:												
Wholly of United States wheat	127,595	121,221	118,107	101,404	91,776	99,015						
Other wheat flour	238	76	120	90	194	161						
Total wheat flour	127,833	121,297	118,227	101,494	91,970	99,176	160	171	161	186	220	194
Other grains and preparations	15,079	15,264	18,880	21,105	26,493	29,301	11,137	13,425	14,279	15,839	17,987	21,520
Feeds and fodders:												
Oilseed cake and meal	65,952	116,342	111,798	177,938	219,715	234,089	4,717	3,267	3,186	1,656	3,223	4,875
Other feeds and fodders [6]	38,775	58,023	59,098	71,969	94,830	92,812	10,645	12,206	18,510	17,481	14,719	17,517
Nuts	13,172	15,610	24,402	33,336	46,116	40,943	58,430	62,335	67,801	74,784	82,840	75,511
Oilseeds:												
Copra	0	0	12				46,234	42,750	39,248	52,006	50,222	40,170
Flaxseed	5,068	13,237	10,583	18,754	15,547	21,978	(4)	7	2	6	0	6
Soybeans	374,229	441,323	508,748	598,037	734,367	766,930	4	3	5	3	6	6
Other oilseeds	9,097	15,232	25,271	18,496	24,790	24,208	5,402	6,606	5,270	5,337	7,420	6,944
Oils and fats, expressed (vegetable):												
Coconut	338	164	656	399	696	767	19,300	37,474	46,594	56,442	56,068	56,350
Cottonseed	50,836	46,170	53,402	73,593	49,929	11,141	1	4	0	0	0	1,112
Linseed	386	1,028	1,546	2,132	8,083	11,516	11	4	5	8	30	12
Palm							5,388	2,570	705	627	2,766	9,616
Soybean	109,131	127,092	106,251	162,746	96,667	108,697	18	0	0	(4)	0	1
Tung	3,982	250	294	215	118	105	6,812	5,138	7,421	6,387	5,356	3,915
Other oils and fats, expressed (vegetable)	16,784	16,510	23,615	41,629	29,952	28,765	62,784	59,660	51,410	59,241	59,212	63,622
Seeds, except oilseeds	17,470	19,527	27,142	25,479	30,340	30,725	17,240	18,715	18,048	15,061	16,287	12,962

Sugar	750	670	1,308	491	465	266	468,170	548,172	539,447	442,725	454,327	571,629
Molasses, maple sugar and sirup, and glucose	4,009	8,312	7,195	7,642	8,802	11,248	35,124	42,044	48,073	34,025	29,998	52,646
Tobacco leaf	406,579	376,780	418,753	389,792	390,698	538,964	96,803	83,944	85,333	103,178	110,316	112,731
Vegetables and preparations:												
Beans:												
Green or unripe	1,174	1,487	1,496	1,150	1,331	1,356	836	1,144	1,089	1,097	819	1,398
Dried	12,563	24,028	34,334	23,850	22,833	30,112	916	474	636	783	948	545
Onions	4,356	5,938	4,736	4,991	5,224	7,490	4,043	2,058	2,727	2,395	3,391	3,691
Peas:												
Green							403	539	589	879	946	961
Dried	13,497	17,063	16,178	16,423	17,688	21,349	860	1,023	921	1,050	766	771
Potatoes, white or Irish:												
Certified seed							1,180	1,183	2,132	3,957	1,985	4,357
Other potatoes (table stock)							673	668	1,398	6,966	1,256	3,198
Total potatoes	5,869	8,059	5,526	6,901	8,390	6,445	1,853	1,851	3,530	10,923	3,241	7,555
Vegetables, canned	27,886	32,058	30,003	29,274	28,897	25,299	21,902	18,978	18,536	18,718	24,391	31,685
Vegetables and soups, dehydrated	5,241	7,892	6,585	6,538	7,918	8,399						
Other vegetables and preparations	63,025	60,882	64,867	62,854	76,145	71,334	57,254	60,195	71,066	79,028	97,968	101,526
PRINCIPAL COMPLEMENTARY IMPORT PRODUCTS [2]												
Silk, unmanufactured	31	0	0	50	107	40	27,243	27,297	26,735	19,893	23,209	21,343
Wool, unmanufactured, free in bond for use in carpets, etc.							95,742	100,552	110,083	74,609	73,534	53,546
Cacao beans, cocoa, and chocolate	1,316	1,715	1,839	1,947	2,117	2,539	161,287	147,135	144,073	145,187	150,955	165,497
Coffee, raw, green or roasted [7]	6,765	5,923	8,841	7,148	7,324	8,711	944,720	939,190	1,120,678	1,075,382	1,171,833	977,512
Tea	742	1,158	1,119	829	415	833	57,142	60,833	59,083	57,006	59,694	57,562
Bananas and plantains				0	0	0	79,090	77,746	94,704	160,981	170,732	184,532
Rubber, crude	22	398	1,986	[8] 9,531	[8] 11,325	[8] 10,806	231,165	226,806	185,375	192,366	186,406	169,101
Pepper	346	368	399				13,130	13,352	13,038	14,831	16,533	15,972
Vanilla beans							8,738	9,004	5,109	8,374	8,847	7,786
Licorice root							1,534	2,153	2,301	1,930	1,636	2,651
Pyrethrum or insect flowers, crude							1,485	343	396	184	256	598
Total of above products	4,725,159	4,650,146	5,579,616	5,572,103	6,144,599	6,255,272	3,505,508	3,642,497	3,792,823	3,671,852	4,112,529	4,076,212
Other agricultural products	238,443	220,727	277,179	337,863	342,229	335,729	256,235	264,976	302,886	314,087	341,132	377,610
Food exported for relief or charity by individuals and private agencies [9]	178,434	206,746	210,785	186,868	189,596	170,209						
Total supplementary imports [2]							2,048,295	2,208,173	2,224,719	2,127,133	2,471,823	2,667,604
Total complementary imports [2]							1,713,448	1,699,300	1,870,990	1,858,806	1,981,838	1,786,218
Total	5,142,036	5,077,619	6,067,580	6,096,834	6,676,424	6,761,210	3,761,743	3,907,473	4,095,709	3,985,939	4,453,661	4,453,822

[1] Preliminary.

[2] Supplementary agricultural import products consist of all products similar to agricultural comodities 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 others, 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] Excludes corn, barley, oats, grain sorghum, and wheat (unfit for human consumption).

[7] Includes imports through customs district of Puerto Rico.

[8] Includes crude allied gums.

[9] Includes a small amount of certain foodstuffs other than agricultural.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 829.—Agricultural exports for foreign currencies: Market value of agricultural shipments under Title I of Public Law 480, July 1, 1965 to June 30, 1967

[*July 1, 1965 to June 30, 1966* [1]]

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*
Afghanistan						994			994
Bolivia	4,351			1,264					5,126
Brazil	12,744						286		13,030
Chile	7,592	1,385				405	478		9,860
China (Taiwan)	8,532				1,206				9,738
Congo (Kinshasa)	6,850		4,620	2,628	5,664		926		20,688
Ghana	921	280	2,699						3,900
Guinea	783		2,511	533			546		4,373
Iceland		267				70			337
India	451,239	52,793	1,229	2,174		7,916		2,587	517,938
Iran	776								776
Israel	10,612	14,519	398		200	1,929	1,123		28,781
Jordan	1,483								1,483
Korea, Republic of	13,591			21,079					34,670
Mali	246								246
Morocco	2,890					3,335			6,225
Pakistan	39,736			1,097	974	16,261			58,068
Philippines			4,518						4,518
Sudan	1,987								1,987
Tunisia		326		1,199		1,769			3,294
Turkey	21,373	297							21,670
United Arab Republic	50,205				13,010	12,056	142		75,413
Vietnam, South	6,010		26,306	9,817	7,262		18,960		68,355
Total	641,921	69,867	42,281	39,791	28,316	44,735	22,461	2,587	891,470
	[*July 1, 1966 to June 30, 1967*]								
Bolivia	5,168			957					6,125
Ceylon	4,230	281							4,511
Chile	3,884	1,465			510				5,859
Congo (Kinshasa)				850					850
Ghana	1,709	240	1,803	440	2,007	134			6,333
Guinea			1,040						1,040
India	251,447	113,765		25,421	2,142	18,381		5,096	416,252
Israel	6,938	12,302			160	2,779		4,339	26,518
Jordan	2,517	1,577							4,094
Korea, Republic of	9,634			27,441				695	37,770
Mali	304								304
Morocco	11,960								11,960
Pakistan	56,821	25,340			568	13,910		4,723	101,362
Sudan	4,052								4,052
Tunisia	8,050	6,036		196		8,228			22,510
United Arab Republic	826				124				950
Vietnam, South	9,018		115,161	6,006	10,098		19,297		159,580
Total	376,558	161,006	118,004	61,311	15,609	43,432	19,297	14,853	810,070

[1] Revised.

Foreign Agricultural Service.

Table 830.—Agricultural exports: Value by country of destination, total and specified Government programs, years ending June 30, average 1961–65, annual 1966 and 1967

Country	Average 1961–65			1966			1967		
	Total agricultural exports	Under specified Government-financed programs [1]	Outside specified Government-financed programs [2]	Total agricultural exports	Under specified Government-financed programs [1]	Outside specified Government-financed programs [2]	Total agricultural exports	Under specified Government-financed programs [1]	Outside specified Government-financed programs [2]
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
Japan	608.1	19.5	588.6	913.6	13.4	900.2	939.1	9.8	929.3
Canada	[3] 545.9	.2	545.7	[3] 629.9		629.9	[3] 593.8		593.8
India	371.7	352.1	19.6	540.9	540.9		505.8	488.1	17.7
West Germany	380.1	7.3	372.8	476.5	8.1	468.4	494.3	17.8	476.5
Netherlands	370.5	.9	369.6	514.7	1.6	513.1	472.6	2.5	470.1
United Kingdom	432.0	13.6	418.4	435.0	18.1	416.9	454.0	19.5	434.5
Italy [4]	209.0	16.0	193.0	277.2	4.3	272.9	211.0	1.4	209.6
Vietnam, South	37.3	36.8	.5	102.6	102.6		196.0	177.1	18.9
Belgium	136.8	.7	136.1	182.8		182.8	179.1		179.1
Spain	125.3	38.5	86.8	200.6	8.9	191.7	157.8	10.1	147.7
France	116.8	2.6	114.2	142.4		142.4	152.9		152.9
Pakistan	124.1	122.4	1.7	83.0	73.7	9.3	120.7	108.4	12.3
Korea, Republic of	93.6	78.5	15.1	89.1	69.6	19.5	116.0	85.0	31.0
Brazil	98.7	88.1	10.6	79.0	75.4	3.6	103.3	91.7	11.6
China (Taiwan)	73.5	51.1	22.4	65.1	34.8	30.3	103.2	44.6	58.6
United Arab Republic	141.8	129.6	12.2	125.0	101.5	23.5	90.9	14.0	76.9
Philippines	63.2	20.2	43.0	73.6	18.7	54.9	87.1	17.6	69.5
Denmark	66.5	.6	65.9	84.7		84.7	87.0	1.1	85.9
Venezuela	77.5	2.2	75.3	82.3	4.4	77.9	84.5	4.2	80.3
Israel	63.4	35.4	28.0	78.7	34.5	44.2	81.2	29.5	51.7
Mexico	70.3	6.8	63.5	84.5	5.7	78.8	74.4		74.4
Switzerland	61.3		61.3	69.8		69.8	69.6		69.6
Yugoslavia	94.1	86.9	7.2	124.4	103.4	21.0	64.2	40.8	23.4
Poland	95.1	68.3	26.8	29.3	11.1	18.2	59.9	5.0	54.9
Sweden	47.5	.2	47.3	51.3	1.8	49.5	57.0	.5	56.5
South Africa, Republic of	23.4	1.7	21.7	43.9	2.1	41.8	49.7	2.2	47.5
Algeria	26.4	15.3	11.1	21.1	16.8	4.3	48.9	12.2	36.7
Hong Kong	47.4	4.2	43.2	41.6	1.9	39.7	48.7	1.0	47.7
Morocco	35.8	29.4	6.4	25.4	25.4		48.4	37.3	11.1
Norway	35.2	1.1	34.1	49.2		49.2	47.1	1.0	46.1
Peru	25.6	11.6	14.0	34.2	14.9	19.3	41.5	16.2	25.3
Tunisia	22.5	20.0	2.5	11.8	10.5	1.3	37.6	33.4	4.2
Chile	27.3	18.7	8.6	38.1	25.5	12.6	37.5	24.3	13.2
Indonesia	27.2	24.4	2.8	3.5	3.1	.4	37.3	37.3	
Australia	34.7	.4	34.3	38.7	1.0	37.7	35.2	.5	34.7
Ireland	25.9	3.6	22.3	25.6	.3	25.3	30.3	5.0	25.3
Thailand	12.5	.1	12.4	20.5	.1	20.4	26.5	.3	26.2
Colombia	25.4	14.3	11.1	38.2	24.0	14.2	25.0	19.9	5.1
East Germany	6.3		6.3	19.4		19.4	24.9		24.9
Saudi Arabia	11.5	.1	11.4	19.8		19.8	24.4		24.4
Jamaica	14.4	1.4	13.0	22.2	3.0	19.2	24.1	4.1	20.0
Nansei Islands	16.1	3.2	12.9	21.8	2.0	19.8	23.2	2.7	20.5
Dominican Republic	15.2	7.1	8.1	23.3	11.9	11.4	22.8	22.8	
U.S.S.R.	35.6		35.6	28.2		28.2	21.3		21.3
Czechoslovakia	5.0		5.0	40.0		40.0	21.1		21.1
Ghana	9.1	1.2	7.9	9.8	4.4	5.4	21.1	8.8	12.3
Bahamas	9.2		9.2	15.6		15.6	19.7		19.7
Portugal	21.1	9.1	12.0	24.6	10.5	14.1	19.7	10.5	9.2
Congo (Kinshasa) [5]	20.9	18.9	2.0	26.8	23.8	3.0	19.2	13.5	5.7
Greece	27.6	20.8	6.8	33.2	17.3	15.9	18.8	3.3	15.5
Other	401.8	168.1	233.7	468.4	186.0	282.4	431.8	153.0	278.8
Total	5,467.2	1,553.2	3,914.0	6,680.9	1,617.0	5,063.9	6,761.2	1,578.0	5,183.2

[1] Sales for foreign currency, donations for disaster relief and economic aid, donations through voluntary relief agencies, barter, and long-term supply and dollar credit sales under P.L. 83-480, the Agricultural Trade Development and Assistance Act of 1954 as amended, and other legislation; and sales for foreign currency and economic aid under Mutual Security Acts, P.L.'s 665 and 165, and under P.L. 87-195, the Act for International Development of 1961 as amended. Development loans (1965-67) under P.L. 87-195.

[2] "Agricultural exports outside specified Government-financed 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 and credit guarantees 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.

[3] Includes the estimated value of U.S. exports to Canada of grains and soybeans for finishing the loading at Canadian ports of vessels moving through the St. Lawrence Seaway as follows: 4-year average, 1962-65, $123 million; 1966, $148 million; and 1967, $116 million.

[4] Includes Trieste.

[5] Prior to 1964, not separately classified.

Economic Research Service.

Table 831.—Agricultural imports for consumption: Value by country of origin, United States, years ending June 30, average 1961–65, annual 1966 and 1967

Country	Average 1961-65			1966			1967		
	Total	Complementary [1]	Supplementary [1]	Total	Complementary [1]	Supplementary [1]	Total	Complementary [1]	Supplementary [1]
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
Brazil	465.6	385.9	79.7	483.7	373.7	110.0	464.4	341.8	122.6
Mexico	268.2	74.9	193.3	327.6	72.8	254.8	328.8	70.7	258.1
Philippines	266.1	9.0	257.1	279.6	8.5	271.1	279.5	8.7	270.8
Australia	192.3	.5	191.8	280.5	.8	279.7	269.7	.8	268.9
Canada	181.7	5.7	176.0	240.2	10.2	230.0	223.0	13.5	209.5
Colombia	226.5	219.7	6.8	174.6	163.8	10.8	165.9	152.8	13.1
New Zealand	136.4	36.6	99.8	167.6	32.6	135.0	154.4	26.6	127.8
Indonesia	95.0	92.6	2.4	141.4	134.3	7.1	131.1	123.0	8.1
Dominican Republic	113.4	32.7	80.7	116.3	29.6	86.7	120.4	27.3	93.1
Denmark	59.0	[2]	59.0	114.7	.7	114.0	108.8	.9	107.9
Argentina	94.9	26.9	68.0	109.0	20.8	88.2	104.4	13.6	90.8
Netherlands	76.9	13.6	63.3	97.2	10.6	86.6	100.1	12.9	87.2
Ecuador	66.0	60.7	5.3	82.7	76.0	6.7	86.6	78.0	8.6
France	55.1	6.9	48.2	71.9	8.1	63.8	78.2	8.5	69.7
Italy	64.5	4.7	59.8	75.0	10.3	64.7	77.0	10.9	66.1
Peru	82.3	22.6	59.7	77.1	23.6	53.5	76.1	21.2	54.9
India	80.6	27.8	52.8	74.4	25.0	49.4	72.6	23.9	48.7
Turkey	61.0	2.4	58.6	70.6	2.2	68.4	70.5	2.0	68.5
Malaysia [3]	88.0	85.8	2.2	63.0	58.1	4.9	68.8	63.4	5.4
Honduras	33.7	30.2	3.5	76.3	69.3	7.0	66.0	58.2	7.8
El Salvador	34.3	31.7	2.6	37.9	32.0	5.9	65.4	58.2	7.2
Guatemala	59.8	51.7	8.1	76.8	64.1	12.7	63.8	48.4	15.4
Costa Rica	43.2	34.7	8.5	57.0	43.2	13.8	62.4	45.0	17.4
Spain	40.7	1.6	39.1	53.7	1.6	52.1	59.8	1.4	58.4
Angola	35.8	35.4	.4	50.7	50.1	.6	55.3	54.3	1.0
Panama	18.0	16.5	1.5	45.0	42.5	2.5	51.2	46.7	4.5
Poland and Danzig	30.7	[2]	30.7	44.5	.2	44.3	49.5	.3	49.2
Ethiopia	38.7	36.8	1.9	44.4	40.7	3.7	50.4	46.7	3.7
Ivory Coast [4]	54.2	53.2	1.0	59.4	58.4	1.0	48.4	47.0	1.4
Ghana	51.3	51.2	.1	27.0	25.9	1.1	43.1	41.3	1.8
Uganda [4]	42.8	42.6	.2	52.1	51.9	.2	42.8	42.6	.2
Germany, West	31.7	2.8	28.9	41.0	2.8	38.2	41.1	3.0	38.1
Greece	30.4	[2]	30.4	38.1	.6	37.5	37.8	.6	37.2
South Africa, Republic of [5]	37.5	1.0	36.5	38.0	2.2	35.8	37.7	.9	36.8
Japan	43.8	22.8	21.0	36.9	9.0	27.9	34.6	6.0	28.6
China (Taiwan)	26.5	3.8	22.7	32.0	4.0	28.0	32.7	2.8	29.9
Ireland	21.5	1.2	20.3	21.9	2.0	19.9	33.8	2.6	31.2
Nigeria	35.4	31.8	3.6	35.9	28.4	7.5	31.9	24.6	7.3
Ceylon	32.2	32.1	.1	30.3	30.2	.1	29.5	29.5	[2]
United Kingdom	23.8	8.3	15.5	29.6	8.6	21.0	28.5	7.4	21.1
Belgium and Luxembourg	10.0	1.7	8.3	21.3	1.1	20.2	28.3	1.0	27.3
Liberia	24.0	24.0	[2]	32.1	32.1	0	25.2	25.2	0
Malagasy Republic	15.4	14.5	[2].9	20.9	19.5	1.4	23.1	21.7	1.4
Venezuela	18.9	18.1	.8	22.7	18.7	4.0	22.9	18.0	4.9
Yugoslavia	13.5	.8	12.7	20.2	.7	19.5	21.7	.6	21.1
Cameroon	6.2	6.0	.2	19.4	19.0	.4	20.9	20.4	.5
Iran	17.1	1.3	15.8	19.7	1.8	17.9	20.8	1.9	18.9
Jamaica	15.8	1.5	14.3	17.5	2.1	15.4	20.2	1.4	18.8
Thailand	29.8	20.9	8.9	15.5	5.7	9.8	17.5	4.2	13.3
Burundi and Rwanda [4]	16.5	16.5	0	16.6	16.6	[2]	17.0	17.0	[2]
Other countries	272.8	91.2	181.6	310.1	117.5	192.6	290.2	106.8	183.4
Total	3,879.5	1,794.9	2,084.6	4,491.6	1,864.2	2,627.4	4,453.8	1,786.2	2,667.6

[1] 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 others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.
[2] Less than $50,000.
[3] Averages 1961–65 include the former Federation of Malaya and State of Singapore.
[4] Prior to 1964, not separately classified.
[5] Includes Southern Africa, n.e.c., January through June 1967.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 832.—Agricultural exports: Value of U.S. exports to the European Economic Community, by commodity, years ending June 30, 1965–67

Commodity	1965	1966	1967 [1]
VARIABLE-LEVY COMMODITIES [2]	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Feed grains	377,238	536,987	367,695
Rice	9,817	14,911	22,256
Rye grain	1,753	2,834	5,529
Wheat grain	35,408	101,735	94,535
Wheat flour	1,553	1,209	1,562
Beef and veal (except variety meats) and cattle	2,066	1,818	890
Dairy products	44,280	18,482	1,249
Lard [3]	1,170	1,231	1,186
Pork (except variety meats) and swine	520	1,250	414
Poultry and eggs:			
Live poultry	1,160	1,531	1,803
Broilers and fryers	7,038	6,484	3,109
Other chickens	4,558	1,359	1,940
Turkeys	12,823	16,595	14,023
Other fresh poultry	1,086	504	449
Eggs	1,671	2,354	1,203
Total poultry and eggs	28,336	28,827	22,527
Other	27,230	27,175	25,703
Total variable-levy commodities	529,371	736,459	543,546
NONVARIABLE-LEVY COMMODITIES			
Canned poultry [4]	3,864	2,925	2,662
Cotton, excluding linters	127,227	53,721	84,004
Fruits and vegetables	88,157	99,191	90,425
Hides and skins	27,844	31,159	22,368
Oilseed cake and meal	101,865	129,473	151,399
Soybeans	200,642	260,761	294,098
Tallow [4]	35,396	36,277	30,472
Tobacco, unmanufactured	104,064	105,000	153,994
Variety meats, fresh or frozen [4]	32,532	33,014	38,187
Vegetable oils, expressed	40,660	17,692	12,588
Food for relief or charity	5,348	2,118	3,783
Other	73,977	85,799	82,409
Total nonvariable-levy commodities	841,576	857,130	966,389
Total European Economic Community	1,370,947	1,593,589	1,509,935

[1] Preliminary.

[2] Grains, poultry, and pork were subject to variable levies beginning on July 30, 1962; rice on Sept. 1, 1964; and beef and dairy products on Nov. 1, 1964. The variable levy classification is designed to show overall changes in exports rather than to measure the impact of the variable levies.

[3] Lard for food is a variable levy commodity while lard for industrial use is bound in the General Agreement on Tariffs and Trade (GATT) at 3 percent ad valorem. U.S. lard is for food use.

[4] Although canned poultry, tallow, and variety meats are subject to variable levies, the import duties are bound in GATT.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

Table 833.—European Economic Community: Value of agricultural imports by origin, 1954–67 [1]

Year	United States	EEC countries	Other countries	Total [2]
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*
1954	756	868	4,754	6,378
1955	779	1,076	4,598	6,453
1956	1,047	1,120	5,319	7,486
1957	1,154	1,296	5,478	7,928
1958	857	1,087	4,976	6,920
1959	856	1,353	5,613	7,822
1960	1,134	1,543	6,029	8,706
1961	1,231	1,708	5,845	8,784
1962	1,236	1,926	6,464	9,626
1963	1,280	2,205	6,788	10,273
1964	1,539	2,505	7,076	11,120
1965	1,619	2,997	7,387	12,003
1966	1,781	3,235	7,872	12,888
1967	1,533	3,472	7,521	12,526

[1] Based on data from the United Nations, Organization for Economic Cooperation and Development, and European Economic Community.
[2] C. i. f. basis.

Economic Research Service. Data for 1952–53 in *Agricultural Statistics, 1967*, table 836.

Table 834.—World crops: Production of fruits and miscellaneous crops, average 1960–64, annual 1965–67 [1]

Crop	Unit	Average 1960–64	1965	1966 [2]	1967 [2]
		Millions	*Millions*	*Millions*	*Millions*
Apples [3]	Bushel	591	604	638	672
Pears [3]	do	165	154	185	164
Grapes	Ton	45	58	56	----------
Oranges	Box [4]	417	500	607	527
Grapefruit	do	48	59	70	57
Lemons	do	43	48	53	54
Cacao beans [5]	Pound	2,723	2,691	2,943	2,914
Coffee	132 lb. bag	65	82	61	67
Tea [6]	Pound	1,909	2,069	2,164	2,191
Hops	do	183	204	208	206
		Thousands	*Thousands*	*Thousands*	*Thousands*
Prunes	Ton	206	206	189	208
Raisins	do	541	693	645	538
Almonds, shelled	do	112	129	137	136
Filberts, unshelled	do	184	171	300	160
Walnuts, unshelled [7]	do	163	160	185	166
Castor beans [8]	do	748	865	899	750
Rapeseed	do	4,011	5,276	4,829	5,363
Sesame seed [8]	do	1,624	1,678	1,641	1,613
Sunflower seed [8]	do	7,313	8,333	9,477	9,673
		Millions	*Millions*	*Millions*	*Millions*
Abaca [6]	Pound	232	262	239	208
Henequen [6]	do	361	356	345	341
Jute [6]	do	4,852	4,941	5,373	5,915
Sisal [6]	do	1,420	1,424	1,472	1,392

[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 1966 are combined with Southern Hemisphere harvests which begin late in 1966 and end in the first half of 1967.
[2] Preliminary.
[3] Dessert and cooking varieties only.
[4] Foreign production in equivalent boxes: oranges 70 pounds; grapefruit 80; lemons 76.
[5] Crop year Oct. 1 to Sept. 30.
[6] Year beginning Jan. 1. Excludes mainland China.
[7] Eight leading countries.
[8] Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Northern Hemisphere harvested the latter part of the same year.

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 835.—World crops: Acreage and production of principal crops, average 1960–64, annual 1965–67 [1]

Crop	Acreage harvested				Unit	Production			
	Average 1960–64	1965	1966 [2]	1967 [2]		Average 1960–64	1965	1966 [2]	1967 [2]
	Million acres	*Million acres*	*Million acres*	*Million acres*		*Millions*	*Millions*	*Millions*	*Millions*
Wheat	503	524	521	528	Bushel	8,515	9,075	10,490	10,200
Rye	66	67	60	63	do	1,274	1,327	1,173	1,287
Bread grains (sub-total)	569	591	581	591		9,789	10,402	11,663	11,487
Rice [3]	221	227	229	235	100 lb. bag	3,527	4,431	5,225	5,335
Barley	153	156	156	161	Bushel	3,880	4,284	4,636	4,884
Oats	87	73	74	71	do	3,357	3,033	3,142	3,053
Corn for grain	245	241	248	254	do	7,682	8,226	8,948	9,342
Feed grains (sub-total)	485	470	478	486	Ton	360	382	412	428
Cotton	80.3	81.6	76.1	74.9	Bale	48.3	53.2	47.8	47.2
Cottonseed					Ton	23.2	25.6	23.4	23.3
Tobacco [4]	9	10	10	10	Pound	8,909	9,620	9,611	10,164
Beet sugar, centrifugal	17.6	18.9	18.5	18.6	Ton	26,577	30,087	31,036	31,488
Cane sugar, centrifugal					do	34,348	39,143	40,428	40,489
Sugar, centrifugal, all					do	60,925	69,230	71,464	71,977
Sugar, noncentrifugal					do	8,075	8,656	9,321	8,823
Potatoes [5]	47	45	44	43	100 lb. bag	5,176	5,062	5,245	5,276
Dry edible beans [6]	18	20	22	23	do	108	121	121	112
Dry peas [7]	4	4	4	4	do	35	32	30	30
Flaxseed	19.4	18.9	16.9	14.6	Bushel	131.9	147.7	121.3	99.3
Soybeans [8]	55.5	62.3	64.3	68.1	do	1,015.0	1,184.8	1,279.4	1,333.5
Peanuts [8]	41.4	45.1	45.3	45.2	Ton	16.3	17.2	18.0	20.0
Total area shown	1,567.2	1,593.8	1,589.1	1,613.4					

[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 1966 are combined with Southern Hemisphere harvests which begin late in 1966 and end in the first half of 1967.

[2] Preliminary.

[3] Excludes Communist China and U.S.S.R.

[4] Year beginning Jan. 1.

[5] 32 countries.

[6] 34 countries.

[7] 21 countries; excludes mainland China, which is the world's largest producer.

[8] Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Northern Hemisphere harvested the latter part of the same year.

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.

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Table 836.—Precipitation and temperature, by climatic divisions, annual averages, 1967

State and climatic division	1967 Total precipitation (inches)	1967 Average temperature (° F.)
Maine:		
Northern	38.65	38.2
Southern Interior	40.81	42.3
Coastal	44.68	44.2
New Hampshire:		
Northern	39.26	40.0
Southern	40.02	44.1
Vermont:		
Northeastern	36.56	41.4
Western	34.41	44.8
Southeastern	41.21	42.9
Massachusetts:		
Western	42.35	44.7
Central	45.07	47.0
Coastal	50.77	48.5
Rhode Island	49.08	48.7
Connecticut:		
Northwest	44.93	46.3
Central	45.15	47.9
Coastal	45.29	49.3
New York:		
Western Plateau	42.50	44.9
Eastern Plateau	39.71	45.0
Northern Plateau	42.18	41.0
Coastal	47.32	51.4
Hudson Valley	39.59	47.2
Mohawk Valley	41.92	44.8
Champlain Valley	31.75	44.1
St. Lawrence Valley	33.06	43.4
Great Lakes	36.33	46.8
Central Lakes	35.00	46.1
New Jersey:		
Northern	46.29	49.3
Southern	45.83	52.4
Coastal	44.64	53.6
Pennsylvania:		
Pocono Mts	39.58	46.1
East Central Mts	41.97	47.2
Southeastern Piedmont	44.20	51.7
Lower Susquehanna	40.59	51.2
Middle Susquehanna	40.36	48.5
Upper Susquehanna	38.23	45.1
Central Mts	40.80	46.0
South Central Mts	43.15	49.2
Southwest Plateau	40.02	49.3
Northwest Plateau	42.03	46.4
Ohio:		
Northwest	33.76	48.9
North Central	34.00	49.2
Northeast	34.62	48.7
West Central	37.92	49.5
Central	34.35	50.8
Central Hills	34.59	48.7
Northeast Hills	34.26	49.8
Southwest	35.80	52.8
South Central	39.02	53.1
Southeast	35.55	50.7
Indiana:		
Northwest	39.62	49.1
North Central	37.74	48.6
Northeast	35.78	48.4
West Central	37.48	50.8
Central	37.46	50.5
East Central	38.23	49.7
Southwest	42.36	54.1
South Central	44.13	53.3
Southeast	39.14	53.3
Illinois:		
Northwest	37.41	48.2
Northeast	37.10	48.2
West	41.35	50.8
Central	39.27	50.8
East	36.34	50.7
West Southwest	44.10	52.7
Illinois—Continued		
East Southeast	44.23	53.2
Southwest	43.42	56.0
Southeast	44.77	55.9
Michigan:		
West Upper	33.01	39.1
East Upper	30.07	40.1
Northwest Lower	33.50	42.8
Northeast Lower	31.30	42.8
West Central Lower	37.05	45.5
Central Lower	35.47	45.0
East Central Lower	34.29	45.9
Southwest Lower	39.13	47.8
South Central Lower	34.80	46.7
Southeast Lower	33.39	47.7
Wisconsin:		
Northwest	30.15	40.3
North Central	31.53	39.7
Northeast	33.95	40.7
West Central	29.91	43.6
Central	30.93	42.7
East Central	30.27	43.9
Southwest	30.46	45.1
South Central	31.66	45.6
Southeast	28.52	45.8
Minnesota:		
Northwest	17.09	37.7
North Central	19.80	37.3
Northeast	23.12	36.6
West Central	18.84	41.8
Central	21.78	42.2
East Central	22.97	40.8
Southwest	19.50	43.8
South Central	26.22	44.1
Southeast	27.34	43.1
Iowa:		
Northwest	21.08	45.8
North Central	27.39	45.3
Northeast	30.25	45.4
West Central	28.09	48.3
Central	27.68	47.7
East Central	36.78	48.3
Southwest	32.56	50.1
South Central	33.82	50.0
Southeast	39.30	50.3
Missouri:		
Northwest Prairie	42.16	52.9
Northeast Prairie	41.91	53.1
West Central Plains	42.25	55.0
West Ozarks	43.88	56.1
East Ozarks	41.14	55.5
Bootheel	46.54	57.6
North Dakota:		
Northwest	10.95	39.2
North Central	13.11	38.3
Northeast	14.03	37.6
West Central	14.81	40.4
Central	13.72	39.8
East Central	14.56	39.7
Southwest	15.32	41.8
South Central	14.66	41.6
Southeast	17.13	40.9
South Dakota:		
Northwest	16.62	44.6
North Central	16.39	43.7
Northeast	18.25	42.7
Black Hills	22.15	43.7
Southwest	19.73	47.3
Central	15.44	46.0
East Central	17.25	44.3
South Central	15.77	47.8
Southeast	18.72	47.5
Nebraska:		
Panhandle	19.05	47.5
North Central	18.64	48.1
Nebraska—Con.		
Northeast	23.12	48.5
Central	23.07	49.2
East Central	29.86	50.4
Southwest	18.74	49.7
South Central	24.18	51.0
Southeast	29.91	51.5
Kansas:		
Northwest	18.21	51.8
North Central	29.33	52.9
Northeast	39.81	53.3
West Central	19.04	53.3
Central	33.64	54.6
East Central	44.42	54.6
Southwest	17.89	55.8
South Central	25.86	57.1
Southeast	41.25	56.5
Delaware:		
Northern	44.57	52.6
Southern	50.49	54.1
Maryland:		
Southern Eastern Shore	39.86	55.3
Central Eastern Shore	46.12	55.1
Lower Southern	35.46	55.2
Upper Southern	39.30	54.1
Northern Eastern Shore	43.31	54.3
Northern Central	42.10	52.7
Appalachian Mts	40.15	52.0
Allegheny Plateau	46.17	46.8
Virginia:		
Tidewater	38.20	57.0
Eastern Piedmont	36.47	55.5
Western Piedmont	39.42	55.1
Northern	40.11	53.1
Central Mountain	39.06	52.3
Southwestern Mts	39.71	52.5
West Virginia:		
Northwestern	39.21	52.2
North Central	45.88	51.8
Southwestern	42.53	53.9
Central	51.55	48.6
Southern	40.76	51.7
Northeastern	37.73	51.3
North Carolina:		
Southern Mts	58.80	54.4
Northern Mts	48.00	53.2
Northern Piedmont	37.96	57.2
Central Piedmont	42.38	57.9
Southern Piedmont	43.40	59.4
Southern Coastal Plain	47.99	61.1
Central Coastal Plain	50.52	60.5
Northern Coastal Plain	48.44	59.3
South Carolina:		
Mountain	73.03	50.7
Northwest	52.59	59.5
North Central	45.98	60.4
Northeast	43.56	61.7
West Central	45.37	61.1
Central	43.67	61.9
Southern	46.87	64.1
Georgia:		
Northwest	61.87	58.5
North Central	66.92	58.1
Northeast	64.14	58.8
West Central	51.10	62.1
Central	43.94	62.8
East Central	42.34	63.7
Southwest	45.72	65.6
South Central	43.22	65.9
Southeast	45.38	66.4

See footnotes at end of table.

Table 836.—Precipitation and temperature, by climatic divisions, annual averages, 1967—Continued

State and climatic division	1967 Total precipitation (inches)	1967 Average temperature (° F.)
Florida:		
Northwest	55.38	67.2
North	47.24	69.0
North Central	43.89	71.7
South Central	43.01	72.8
Everglades and S.W. Coast	45.79	73.9
Lower East Coast	59.41	74.8
Keys	42.80	78.3
Kentucky:		
Western	48.83	56.7
Central	53.18	55.7
Blue Grass	43.07	54.1
Eastern	49.43	54.3
Tennessee:		
Eastern	55.50	56.0
Cumberland Plateau	59.05	55.8
Middle	52.87	57.7
Western	49.17	58.6
Alabama:		
Northern Valley	61.65	59.6
Appalachian Mt.	62.15	59.2
Upper Plains	56.69	61.1
Eastern Valley	60.28	60.8
Piedmont Plateau	58.44	60.9
Prairie	51.60	63.5
Coastal Plain	52.44	64.7
Gulf	59.21	67.8
Mississippi:		
Upper Delta	41.22	61.9
North Central	51.79	60.6
Northeast	56.02	60.4
Lower Delta	47.03	63.0
Central	50.98	62.3
East Central	54.49	61.8
Southwest	54.14	64.7
South Central	51.28	64.6
Southeast	51.97	63.7
Coastal	58.93	67.0
Arkansas:		
Northwest	41.85	58.1
North Central	47.18	58.2
Northeast	46.36	60.0
West Central	49.10	60.1
Central	54.31	61.0
East Central	48.22	61.4
Southwest	49.04	62.0
South Central	44.03	62.9
Southeast	42.29	63.2
Louisiana:		
Northwest	37.22	64.0
North Central	43.10	64.3
Northeast	46.55	64.1
West Central	46.20	64.8
Central	57.69	65.7
East Central	56.92	66.6
Southwest	55.48	67.5
South Central	55.18	68.0
Southeast	60.76	68.7
Oklahoma:		
Panhandle	18.50	57.8
North Central	28.82	59.5
Northeast	38.89	59.0
West Central	24.46	60.3
Central	31.58	60.9
East Central	42.56	60.8
Southwest	20.14	62.6
South Central	36.42	63.0
Southeast	52.12	61.7
Texas:		
High Plains	16.05	58.8
Low Rolling Plains	19.97	63.5
North Central	31.77	65.5
East Texas	38.28	65.6
Trans Pecos	9.43	64.0
Texas—Continued		
Edwards Plateau	20.65	66.3
South Central	36.68	69.9
Upper Coast	39.87	69.5
Southern	31.31	71.9
Lower Valley	40.38	73.2
Montana:		
Western	19.27	44.7
Southwestern	19.03	41.5
North Central	12.53	42.6
Central	17.94	43.5
South Central	18.25	45.1
Northeastern	12.50	41.8
Southeastern	16.03	44.6
Idaho:		
Panhandle	25.00	47.7
N. C. Prairies	21.07	46.9
N. C. Canyons	22.27	53.2
Central Mts.	27.03	43.9
Southwestern Valleys	10.81	52.1
Southwestern Highlands	12.17	47.0
Central Plains	10.45	48.7
Northeastern Valleys	12.61	42.8
Upper Snake River Plains	12.74	44.7
Eastern Highlands	17.94	42.9
Wyoming:		
Yellowstone Drainage	17.57	38.3
Snake Drainage	23.32	38.5
Green and Bear Drainage	10.72	39.4
Big Horn and Wind River Drainage	13.67	44.9
Powder, Little Missouri and Tongue Drainage	17.13	43.9
Belle Fourche Drainage	18.66	44.1
Cheyenne and Niobrara Drainage	15.81	45.5
Lower Platte	18.34	46.2
Wind River	13.91	43.7
Upper Platte	15.12	41.2
Colorado:		
Arkansas Drainage	16.37	48.4
Colorado Drainage	15.30	43.0
Kansas Drainage	17.27	51.0
Platte Drainage	19.37	45.7
Rio Grande Drainage	14.38	40.6
New Mexico:		
Northwestern Plateau	9.79	49.8
Northern Mts.	16.20	47.2
Northeastern Plains	15.09	55.8
Southwestern Mts.	14.00	50.0
Central Valley	9.81	56.5
Central Highlands	16.34	50.0
Southeastern Plains	9.49	60.1
Southern Desert	11.39	59.5
Arizona:		
Northwest	10.32	62.0
Northeast	13.88	51.3
North Central	16.92	58.1
East Central	22.80	59.4
Southwest	5.64	70.9
South Central	12.18	68.8
Southeast	17.60	62.3
Utah:		
Western	9.71	49.5
Dixie	12.74	58.8
North Central	17.70	49.8
South Central	14.88	47.2
Northern Mts.	20.14	43.0
Uinta Basin	8.29	44.7
Southeast	8.10	51.6
Nevada:		
Northwestern	9.35	50.3
Northeastern	11.49	45.4
South Central	9.81	49.9
Extreme Southern	6.50	63.0
Washington:		
West Olympic Coastal	106.01	50.6
N. E. Olympic-San Juan	27.42	50.8
Puget Sound Lowlands	40.90	52.1
East Olympic-Cascade Foothills	63.41	50.9
Cascade Mts.-West	93.97	45.5
East Slope Cascades	31.16	47.3
Okanogan-Big Bend	10.68	49.9
Central Basin	6.73	53.6
Northeastern	18.39	46.9
Palouse-Blue Mountains	15.53	51.2
Oregon:		
Coastal Area	73.90	52.4
Williamette Valley	44.59	53.1
Southwestern Valleys	29.40	52.4
Northern Cascades	64.37	48.9
High Plateau	22.12	43.6
North Central	9.85	52.7
South Central	9.24	47.5
Northeast	16.51	46.8
Southeast	9.34	50.9
California:		
North Coast Drainage	38.93	54.3
Sacramento Drainage	39.09	55.9
N. E. Interior Basins	26.66	45.1
Central Coast Drainage	23.87	57.9
San Joaquin Drainage	21.89	59.4
South Coast Drainage	18.46	61.3
S. E. Desert Basins	9.52	63.3
Alaska:		
Southeastern	87.65	42.7
South Coast	72.39	39.4
Southwestern Islands	38.30	39.6
Copper River	15.58	26.9
Cook Inlet	25.75	34.3
Bristol Bay	27.97	34.8
West Central	16.18	29.8
Interior Basin	19.93	25.3
Arctic Drainage	9.63	16.9
Hawaii:		
Island of Kauai	94.30	71.5
Island of Oahu	74.32	74.7
Island of Molokai	49.81	74.8
Island of Lanai	66.47	70.3
Island of Maui	79.85	69.9
Island of Hawaii	80.04	70.0

Weather Bureau, U.S. Department of Commerce. Data for monthly and annual 30-year normals (1931–60) in *Agricultural Statistics, 1967*, tables 839 and 840.

Table 837.—Fish: Catch and disposition of catch in commercial fisheries, United States, 1954–67 (round weight)

Year	Catch	Disposition			
		Fresh and frozen	Canned	Cured	Byproducts and bait
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
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	5,122	1,539	977	83	2,523
1960	4,942	1,631	1,043	82	2,186
1961	5,187	1,572	1,077	81	2,457
1962	5,354	1,621	1,106	80	2,547
1963	4,847	1,657	1,073	78	2,039
1964	4,541	1,643	1,033	71	1,794
1965	4,766	1,750	1,042	76	1,908
1966	4,364	1,601	894	77	1,792
1967 [1]	4,062	1,530	779	76	1,677

[1] Preliminary.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1939–53 in *Agricultural Statistics, 1967*, table 842.

Table 838.—Frozen fishery products: Production, by geographic divisions, 1954–67

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.*
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	53,503	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
1960	144,907	9,197	34,840	829	1,195	67,919	69,854	328,741
1961	143,030	6,939	30,901	1,317	2,689	57,313	77,396	319,585
1962	146,555	9,461	32,257	548	1,428	61,899	91,331	343,479
1963	131,337	9,299	44,579	1,263	760	76,813	87,415	351,466
1964	125,802	9,211	41,332	482	60	75,412	79,985	332,284
1965	138,329	5,783	41,206	2,000	38	85,691	93,734	366,781
1966	135,162	4,327	39,780	421	28	75,696	103,225	358,639
1967	108,254	3,516	32,819	1,856	18	90,884	86,934	324,281

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1939–53 in *Agricultural Statistics, 1967*, table 843.

Table 839.—Fresh and frozen packaged fish: [1] Production and value, by principal species, United States, 1954–67

Year	Cod		Flounders		Haddock	
	Quantity	Value	Quantity	Value	Quantity	Value
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1954	12,235	2,843	20,252	7,617	46,867	11,572
1955	11,667	2,785	22,515	8,638	38,226	9,833
1956	10,232	2,606	21,822	8,714	44,230	11,273
1957	10,087	2,489	24,259	9,336	39,401	11,800
1958	11,813	3,414	24,516	9,617	33,357	11,603
1959	12,583	3,552	24,386	9,740	30,613	10,143
1960	9,483	2,851	28,378	11,204	33,324	10,839
1961	10,128	3,204	31,517	12,207	38,160	12,009
1962	11,236	3,619	38,198	14,097	41,553	14,170
1963	10,432	3,395	45,894	16,426	36,708	13,284
1964	10,116	3,351	48,554	17,457	37,331	13,710
1965	9,975	3,530	49,586	20,267	40,154	16,286
1966	10,284	3,907	49,542	22,754	40,110	16,966
1967 [2]	14,004	5,049	45,099	20,661	34,069	15,376

Year	Ocean perch, Atlantic		Whiting		Other		Total	
	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*
1954	55,539	12,615	3,308	555	33,504	10,984	171,705	46,186
1955	47,817	10,895	3,703	591	34,736	11,970	158,664	44,721
1956	44,570	10,023	3,188	591	38,757	14,135	162,799	47,342
1957	39,763	9,121	3,781	644	37,183	13,372	154,465	46,762
1958	43,626	10,612	4,208	796	38,355	15,185	155,875	51,227
1959	38,749	9,435	4,642	806	36,264	12,494	147,237	46,170
1960	43,551	10,177	2,951	571	35,479	12,795	153,166	48,437
1961	37,494	9,475	3,297	630	37,516	14,239	158,112	51,764
1962	35,485	9,429	3,180	641	41,876	17,351	171,528	59,307
1963	30,250	8,490	2,405	535	40,296	15,331	165,985	57,461
1964	23,815	6,324	2,094	460	39,211	16,062	161,121	57,364
1965	22,696	6,156	2,286	509	44,135	19,566	168,832	66,314
1966	21,664	5,743	2,438	617	41,852	19,549	165,890	69,536
1967 [2]	19,477	5,172	1,810	450	38,681	17,639	153,140	64,347

[1] Packaged fish represents production of fillets and steaks.
[2] Preliminary.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1939–53 in *Agricultural Statistics, 1967*, table 844.

Table 840.—Canned fishery products: Production and value, United States, 1954–67

Year	Production									
	Salmon	Sardines		Tuna and tuna-like fishes	Mackerel	Shrimp	Clam products [1]	Oysters	Other products [1]	Total
		Maine	Pacific							
	1,000 lb.	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*
1954	199,810	59,579	60,215	214,454	16,748	14,021	43,005	6,245	248,822	862,629
1955	157,855	25,758	63,657	196,500	25,209	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	153,017	45,019	22,399	332,676	59,696	9,120	49,652	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	118,330	41,024	33,956	283,262	26,407	13,832	47,168	5,896	404,701	974,576
1960	136,049	46,744	27,714	301,664	42,064	14,268	45,256	5,747	464,050	1,083,556
1961	177,443	17,635	18,859	313,635	62,026	9,284	50,221	6,240	387,396	1,042,739
1962	182,435	50,248	6,168	336,116	54,917	13,249	54,019	4,501	432,057	1,133,710
1963	158,153	37,890	2,568	328,099	57,395	15,904	58,742	6,249	370,909	1,035,909
1964	180,442	20,259	5,438	350,301	48,187	9,740	60,348	5,912	414,938	1,095,565
1965	174,413	29,646	374	359,349	31,655	15,629	67,592	4,033	438,938	1,121,629
1966	209,161	31,118	116	398,694	18,575	14,201	69,795	2,800	443,114	1,187,547
1967 [2]	99,699	29,260	[3]	394,841	12,733	16,283	65,364	4,623	546,074	1,168,877
	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*
1954	92,255	18,153	9,818	42,149	2,509	13,691	12,391	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	6,345	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	71,827	14,902	5,399	159,526	4,235	16,948	13,291	5,721	56,402	348,251
1960	88,197	16,700	4,659	172,786	5,804	17,233	13,676	5,640	62,900	387,595
1961	116,955	7,560	3,664	190,293	8,529	11,742	15,824	5,776	62,493	422,836
1962	106,712	20,077	1,300	210,033	7,560	18,973	17,115	4,557	70,539	456,866
1963	87,963	13,244	685	202,158	7,603	19,531	17,449	5,633	67,341	421,607
1964	95,761	7,584	1,030	217,762	6,760	12,986	17,957	5,292	71,528	436,660
1965	122,744	10,896	71	233,370	4,997	20,655	18,097	3,701	80,728	495,231
1966	136,075	12,262	25	272,068	3,346	21,973	21,125	3,201	563,708	563,708
1967 [2]	73,367	13,862	[3]	264,146	2,363	23,912	21,401	6,152	113,712	518,915

[1] Represents the net weight of canned products. In the classifications "Clam products" and "Other products," the weight of any chowders, soups, and juices includes the weight of the entire mixture, which may contain potatoes and other vegetables, etc.

[2] Preliminary.

[3] Included in "Other products."

Bureau of Commerical Fisheries, U.S. Department of the Interior. Data for 1939–53 in *Agricultural Statistics, 1967*, table 845.

Table 841.—Fishery products: United States imports for consumption, 1963–67

Class and item	Unit	1963		1964		1965		1966		1967	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Edible fishery products:											
Fresh or frozen:			*1,000 dollars*		*1,000 dollars*		*1,000 dollars*		*1,000 dollars*		*1,000 dollars*
Fish, fresh-water and salt-water:											
Whitefish	1,000 pounds	13,985	5,293	13,518	5,260	13,382	5,278	11,296	4,783	10,037	4,525
Yellow pike	do	7,505	2,918	6,641	2,583	5,207	2,671	4,612	2,495	3,782	1,634
Cod, haddock, hake, pollock, and cusk	do	2,175	292	2,278	285	2,689	360	2,864	421	3,476	478
Halibut	do	22,722	6,358	22,567	6,211	21,726	7,508	19,496	7,531	15,567	4,837
Salmon	do	8,898	5,103	8,818	5,560	7,861	5,154	8,296	5,914	8,815	6,502
Sea herring	do	45,455	1,150	97,280	1,832	118,355	2,257	155,495	2,338	132,852	2,132
Tuna	do	282,070	40,531	336,256	50,859	339,221	48,501	403,372	81,338	357,760	66,479
Filleted, skinned, and boned	do	300,637	74,100	320,123	83,674	369,678	104,012	407,805	119,270	368,429	102,043
Other	do	48,258	12,444	48,317	13,980	49,002	14,294	47,515	14,152	45,536	14,460
Shellfish:											
Clams	do	469	97	411	80	573	97	703	125	708	171
Lobsters	do	55,895	54,473	55,490	59,588	56,411	78,701	53,970	76,575	50,908	71,519
Shrimp	do	150,138	101,911	151,168	104,355	160,287	111,277	176,425	141,239	183,512	148,451
Other	do	24,515	10,686	24,906	11,610	25,730	13,962	23,686	11,868	26,440	14,313
Canned fish and shellfish:											
Anchovies	do	4,171	2,529	5,507	4,131	5,593	3,900	5,723	3,971	4,930	3,693
Sardines	do	41,548	12,994	44,635	13,441	45,070	13,875	57,588	17,030	52,439	16,510
Tuna and bonito	do	63,359	25,481	59,637	24,636	54,893	21,471	64,414	28,392	66,954	30,678
Lobsters	do	2,643	4,818	3,010	6,963	2,980	7,336	3,018	7,064	2,864	7,295
Other	do	40,785	22,273	40,874	22,806	42,929	22,255	63,827	24,150	64,529	25,176
Cured fish, dried, pickled, salted, smoked or kippered	do	76,471	14,990	75,085	15,156	75,102	15,802	81,134	18,256	68,108	16,661
Other fish and shellfish	do	5,278	1,487	1,578	664	2,089	701	2,475	679	2,791	744
Total edible products	do	1,196,977	399,928	1,318,099	433,674	1,398,778	479,412	1,593,714	568,091	1,470,437	538,301
Nonedible fishery products:											
Fish and marine animal oils	1,000 gallons	10,791	8,160	10,070	7,257	11,323	6,945	9,688	6,299	7,919	4,845
Fish scrap and meal	1,000 tons	376	37,039	439	44,181	271	30,720	448	59,292	651	72,992
Other nonedible products			55,585		79,131		83,827		86,020		91,745
Total nonedible products			100,784		130,569		121,492		151,611		169,582
Grand total			500,712		564,243		600,904		719,702		707,883

Bureau of Commercial Fisheries, U.S. Department of the Interior. Compiled from the reports of the U.S. Department of Commerce.

Table 842.—Domestic fishery products: United States exports, 1963–67

Class and item	Unit	1963		1964		1965		1966		1967	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Edible fishery products:											
Fresh or frozen:			*1,000 dollars*		*1,000 dollars*		*1,000 dollars*		*1,000 dollars*		*1,000 dollars*
Fish:											
Cod, haddock, hake, pollock, and cusk	1,000 pounds	543	113	563	140	764	187	1,196	327	1,242	296
Salmon	do	4,888	2,530	22,560	5,371	10,559	5,330	19,845	10,626	18,911	11,846
Other	do	13,921	1,858	9,965	1,664	14,701	3,047	19,012	4,061	17,256	3,971
Shellfish:											
Shrimp	do	8,078	7,748	7,852	7,103	6,837	6,144	4,927	5,046	8,112	8,654
Oysters, shucked	do	251	191	251	191	(1)	(1)	(1)	(1)	(1)	(1)
Other	do	2,580	1,196	2,589	1,754	6,839	3,885	7,285	5,812	8,057	5,424
Canned:											
Fish:											
Mackeral	do	4,940	681	8,588	1,140	2,174	401	1,139	206	538	116
Salmon	do	10,228	8,239	20,924	14,852	24,892	15,916	20,484	14,561	20,543	15,593
Sardines	do	3,639	716	3,265	729	3,376	990	3,557	1,168	1,373	488
Tuna	do	201	119	416	194	(1)	(1)	(1)	(1)	(1)	(1)
Other	do	723	628	595	596	3,245	2,000	8,889	6,267	5,409	5,182
Shellfish:											
Shrimp	do	3,199	3,054	3,692	3,664	4,510	4,809	4,479	5,192	5,255	5,585
Other	do	9,733	2,005	9,933	2,884	15,968	4,372	16,644	7,471	18,329	7,212
Cured:											
Salmon	do	574	509	1,000	743	(1)	(1)	(1)	(1)	(1)	(1)
Miscellaneous fish	do	309	121	858	230	3,528	2,177	2,100	2,088	2,796	3,040
Shrimp	do	80	81	157	145	(1)	(1)	(1)	(1)	(1)	(1)
Other fish, shellfish, and fish products	do	858	587	1,627	1,478	51	50	47	57	119	117
Total edible products	do	64,745	30,376	94,835	42,878	96,444	49,308	109,604	62,882	107,940	67,524
Nonedible fishery products:											
Fish oils	do	262,342	15,636	151,469	13,096	103,807	9,208	77,255	7,401	76,816	4,674
Whale and sperm oil	do	5,591	457	5,565	395	5,928	422	4,355	470	1,785	273
Furs, fur-seal, dressed or dyed	1,000 pieces	75	5,877	73	4,706	89	6,055	63	4,088	85	5,442
Pearl essence	1,000 pounds	17	276	23	322	(1)	(1)	(1)	(1)	(1)	(1)
Shells, unmanufactured	do	14,988	2,137	16,617	1,606	35,762	4,064	64,281	9,208	42,081	4,013
Other nonedible			1,846		1,201		426		764		283
Total nonedible products			26,229		21,326		20,175		21,931		14,685
Grand total			56,605		64,204		69,483		84,813		82,209

[1] Included with other items.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Compiled from the reports of the U.S. Department of Commerce.

Table 843.—Industrial fishery: Production, United States, 1954–67

Year	Marine animal scrap and meal							Marine animal body, liver, and viscera oil	
	Menhaden dried scrap and meal	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*	*1,000 tons*	*1,000 dollars*	*1,000 gallons*	*1,000 gallons*
1954	183,091	6,973	6,513	21,576	38,814	257	32,754	8,641	761
1955	190,628	7,671	6,966	23,306	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	223,893	11,963	2,927	25,380	42,388	307	35,926	20,628	2,001
1960	218,423	9,151	3,508	26,499	32,556	290	25,282	24,454	1,533
1961	247,551	5,268	2,518	21,243	34,685	311	31,940	31,356	818
1962	239,707	5,095	702	26,559	40,196	312	35,573	31,016	678
1963	184,205	7,537	(1)	26,957	37,208	256	30,235	21,630	737
1964	160,349	8,881	(1)	21,113	44,909	235	27,945	20,352	1,336
1965	175,959	12,932	----------	25,399	39,761	254	35,707	22,607	1,100
1966	134,954	11,860	----------	25,290	51,717	224	32,276	18,606	1,017
1967 [2]	119,134	9,492	----------	25,487	57,401	212	26,031	13,082	732

Year	Marine animal body, liver, and viscera oil—Continued							Shell products	Other by-products	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*
1954	756	585	--------	237	885	21,865	12,805	17,024	19,844	82,427
1955	808	545	--------	219	913	24,898	14,869	14,542	19,175	83,335
1956	338	705	279	286	1,007	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	1,368	22,028	12,333	11,361	24,430	79,883
1959	188	601	521	33	1,006	24,978	13,092	9,325	23,873	82,216
1960	160	509	437	33	760	27,886	13,386	10,074	17,853	66,595
1961	86	762	463	7	924	34,416	14,373	9,362	18,894	74,569
1962	----------	668	342	6	611	33,343	11,001	8,557	20,547	75,678
1963	21	762	275	3	571	23,978	10,853	7,001	20,512	68,601
1964	(1)	621	408	3	531	23,251	13,297	6,192	22,213	69,647
1965	----------	619	344	(1)	548	25,218	14,852	5,576	26,695	82,830
1966	----------	530	176	(1)	838	21,167	12,480	5,131	23,085	72,972
1967 [2]	----------	673	320	(1)	984	15,791	5,993	4,933	24,166	61,123

[1] Included with "Other meal dried and green scrap" or other oils.
[2] Preliminary.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1939–53 in *Agricultural Statistics, 1967*, table 848.

Table 844.—Refrigerated warehouses: Total gross space Oct. 1, by type of plant, United States, biennially, 1947–65 [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.*
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	569,199	325,313	50,872	945,384
1961	595,463	379,355	51,985	1,026,803
1963	633,447	428,250	50,372	1,112,069
1965	683,972	473,515	45,903	1,203,390

[1] Warehouse space is defined as all space artifically cooled to temperatures of 50° F. or less, in which food commodities are held for 30 days or longer. Includes Alaska and Hawaii, beginning 1959.

Statistical Reporting Service. Data for 1921–45 in *Agricultural Statistics, 1967*, table 849.

Table 845.—Refrigerated warehouses: Total storage capacity of all types by States, Oct. 1, 1965 [1]

State	Gross space	State	Gross space	State	Gross space
	1,000 cu. ft.		*1,000 cu. ft.*		*1,000 cu. ft.*
Maine	13,136	North Dakota	4,773	Louisiana	6,112
New Hampshire	2,569	South Dakota		Oklahoma	4,563
Vermont	2,948	Nebraska	12,134	Texas	37,124
Massachusetts	32,644	Kansas	38,277	Montana	19,529
Rhode Island	2,005	Delaware	3,060	Idaho	
Connecticut	4,927	Maryland and D.C.	12,618	Wyoming	
New York	99,353	Virginia	50,822	Colorado	5,977
New Jersey	40,790	West Virginia		New Mexico	2,075
Pennsylvania	49,990	North Carolina	5,187	Arizona	4,076
Ohio	26,166	South Carolina	2,005	Utah	
Indiana	11,149	Georgia	32,058	Nevada	
Illinois	60,466	Florida	68,421	Washington	153,325
Michigan	52,472	Kentucky	3,742	Oregon	49,359
Wisconsin	35,322	Tennessee	18,110	California	143,632
Minnesota	27,159	Alabama	5,898	Alaska	2,453
Iowa	17,757	Mississippi	2,825	Hawaii	2,131
Missouri	26,049	Arkansas	8,202	United States	1,203,390

[1] Only those States having 3 or more warehouses are listed separately.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 848

[1] Value of raw sugar and molasses produced and Sugar Act compliance payments. Hawaiian Sugar Planters' Association.
[2] Value of fresh and canned fruit, juice, and industry byproducts shipped out, and value of local sales of canned fruit and juice. Bank of Hawaii.
[3] Excludes pineapples for fresh market; includes guavas and passion fruit used for processing.
[4] Year ending June 30 of following year.
[5] Preliminary.

Statistical Reporting Service. Data for 1946–57 in *Agricultural Statistics, 1967*, table 853.

Table 846.—Hawaii crops: Acreage, 1958–67 [1]

Year	Sugar [2]	Pineapple [3]	Other fruits [4]	Vegetables and melons [5]	Coffee [6]	Macadamia nuts [6]	Rice [5]	Taro [4]
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*
1958	221,700	74,800	2,470	3,760	6,790	3,290	90	590
1959	220,600	74,800	2,580	3,620	6,190	3,840	80	610
1960	224,600	75,000	2,610	3,440	5,500	3,820	70	510
1961	227,000	73,800	2,690	3,420	5,160	3,880	50	490
1962	228,900	71,600	2,680	3,280	4,810	4,100	50	500
1963	231,300	70,800	2,540	3,160	4,710	4,110	----------	480
1964	233,100	66,300	3,060	3,290	4,710	4,510	----------	470
1965	235,600	67,000	2,970	3,340	4,710	5,410	----------	440
1966	237,500	67,600	3,010	3,760	4,710	6,700	----------	400
1967	237,200	67,000	[7] 3,330	[7] 3,450	[7] 4,710	[7] 8,000	----------	[7] 400

[1] Approximate land area, State: 4,105,600 acres, 1964 U.S. Census of Agriculture.
[2] Total cane land area at end of year. Hawaiian Sugar Planters' Association.
[3] Land area including crop area, campsites, roads, etc. Year ending May 31. Plantation acreage from Pineapple Growers Association of Hawaii. 1963–67 acreage includes independent operators.
[4] Average acreage during year.
[5] Harvested acreage.
[6] Total acreage Dec. 31.
[7] Preliminary.

Statistical Reporting Service. Data for 1946–57 in *Agricultural Statistics, 1967*, table 851.

Table 847.—Hawaii crops: Volume of marketings, 1958–67

Year	Sugar, raw, 96 degrees [1]	Pineapple, processed [2]			Other fruits [3] [4]	Vegetables and melons	Coffee (parchment) [5]	Macadamia nuts (in shell)	Rice (milled)	Taro (for mfr.)
		Fruit	Juice							
			Single strength	Concentrate						
	Tons	*1,000 cases*	*1,000 cases*	*1,000 cases*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1958	764,953	12,220	11,699	----------	26,880	49,730	10,634	1,832	327	9,565
1959	974,632	12,863	14,020	1,170	26,115	48,247	12,999	2,102	244	10,200
1960	935,744	12,585	12,248	841	24,190	48,475	13,272	2,569	221	9,675
1961	1,092,481	13,240	12,856	724	30,623	48,257	8,432	3,751	175	9,690
1962	1,120,011	13,130	13,322	450	28,100	51,296	13,392	5,182	183	10,055
1963	1,100,768	13,177	13,463	728	26,567	48,200	6,651	6,003	----------	9,640
1964	1,178,770	12,731	11,150	1,185	38,904	52,060	9,947	7,639	----------	9,275
1965	1,217,667	11,520	10,428	1,041	34,578	49,390	7,500	8,522	----------	9,480
1966	1,234,121	12,595	11,881	1,129	38,863	55,247	8,040	8,715	----------	8,990
1967	1,191,042	13,435	11,244	1,180	[6] 38,926	[6] 53,625	[6] 6,500	[6] 8,790	----------	[6] 8,155

[1] Hawaiian Sugar Planters' Association.
[2] Processed fruit, equivalent 24/2½; single-strength juice, equivalent 24/2, 1958–63, actual cases 1964–67; concentrated juice, equivalent 6/10. Year ending May 31. Data for concentrated juice prior to 1959 not available. Pineapple Growers Association of Hawaii.
[3] Excludes quantities not marketed because of economic conditions.
[4] Excludes pineapples for fresh market. Includes guavas and passion fruit used for processing.
[5] Year ending June 30 of following year.
[6] Preliminary.

Statistical Reporting Service. Data for 1946–57 in *Agricultural Statistics, 1967*, table 852.

Table 848.—Hawaii crops: Value of marketings, 1958–67 [1]

Year	Sugar products [1]	Pineapple [2]	Other fruits [3]	Vegetables and melons	Coffee (parchment) [4]	Macadamia nuts	Rice	Taro
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1958	105,000	130,100	1,524	4,643	2,961	339	53	489
1959	131,000	128,300	1,470	4,355	3,488	382	40	592
1960	127,000	119,300	1,459	4,611	3,202	472	40	595
1961	146,000	117,400	1,825	4,842	1,886	693	36	580
1962	157,000	114,900	1,677	4,948	2,985	954	33	574
1963	188,000	123,500	1,895	4,838	1,744	1,061	----------	574
1964	163,000	128,500	2,190	4,901	3,025	1,190	----------	564
1965	175,000	127,000	2,186	5,105	2,362	1,651	----------	573
1966	190,000	128,000	2,605	5,944	2,058	1,830	----------	561
1967	191,000	133,000	[5] 2,749	[5] 6,165	[5] 1,625	[5] 1,881	----------	[5] 577

See footnotes on page 626.

Table 849.—Alaska crops: Acreage harvested, 1960–67

Year	Oats for grain	Barley for grain	Grain hay	Grass hay	Grain silage	Grass silage	Potatoes	Other vegetables
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*
1960	1,400	2,300	1,900	5,000	3,100	1,300	730	180
1961	900	2,000	1,900	5,500	3,100	1,600	770	150
1962	1,100	2,200	1,600	6,200	3,900	2,600	730	155
1963	1,000	2,200	1,100	6,500	4,400	2,200	760	185
1964	500	1,900	1,700	6,600	4,100	1,500	730	150
1965	600	1,600	1,200	5,700	3,100	1,200	780	140
1966	400	1,600	1,600	6,800	2,800	1,400	710	150
1967	600	1,800	1,300	8,000	2,800	1,600	690	170

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Table 850.—Alaska crops: Volume harvested, 1960–67

Year	Oats for grain	Barley for grain	Grain hay	Grass hay	Grain silage	Grass silage	Potatoes	Other vegetables
	Cwt.	*Cwt.*	*Tons*	*Tons*	*Tons*	*Tons*	*Cwt.*	*Cwt.*
1960	25,500	42,000	2,500	8,000	15,800	4,400	131,400	20,200
1961	14,700	35,000	2,500	7,400	15,500	6,600	146,300	17,500
1962	21,500	40,100	2,300	8,400	18,700	7,500	138,700	19,000
1963	14,400	31,700	1,700	7,800	25,500	6,600	140,600	22,600
1964	12,000	35,600	2,600	8,200	23,800	5,400	140,900	17,500
1965	13,400	32,300	2,200	6,600	17,700	4,000	131,000	14,000
1966	10,200	34,600	2,400	9,200	16,000	4,000	111,500	14,900
1967	14,800	36,300	2,000	12,000	17,100	5,600	138,000	16,900

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Table 851.—Alaska crops: Value of production, 1960–67

Year	Oats for grain	Barley for grain	All hay	All silage	Potatoes	Other vegetables
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1960	120,000	192,000	772,000	411,000	723,000	198,000
1961	71,000	172,000	653,000	464,000	783,000	201,000
1962	97,000	176,000	674,000	498,000	666,000	237,000
1963	65,000	135,000	551,000	594,000	612,000	201,000
1964	52,000	144,000	626,000	540,000	1,043,000	209,000
1965	57,000	131,000	528,000	412,000	756,000	197,000
1966	42,000	140,000	673,000	360,000	619,000	208,000
1967	62,000	144,000	770,000	363,000	607,000	214,000

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