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# Agricultural Statistics, 1946

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## INTRODUCTION

AGRICULTURAL STATISTICS is an annual volume which brings together in one book the more important series of statistics compiled in the Department of Agriculture or in other departments whose work has some bearing on the subject of agriculture.

Historical series in this present book have again been generally limited to data beginning with 1929 or 1930 or to the most recent 10 years. Certain index-number series and revisions of some other previously published series are shown for longer time periods. Monthly data have again been omitted for lack of space. Many of the figures for the latest year are preliminary and subject to revision when more complete information is available. When complete data from the 1945 Census of Agriculture become available, such revisions as may be necessary will be made for years affected by this new bench mark.

Statistics of foreign trade of the United States again appear in this volume after a lapse of 3 years. Data which have been released since the close of World War II permit the presentation of figures for recent years in tables similar to those last published in Agricultural Statistics, 1942, pages 537-605.

When the word "Yearbook" alone appears in this volume, it refers to the Yearbook of Agriculture, published by this Department. Through 1935 approximately one-half of each Yearbook was devoted to statistical tables relating to agriculture and the other half was principally text.

For data earlier than those presented in this volume, for monthly statistics on numerous subjects, and for earlier data on foreign trade of the United States and on international trade, see Agricultural Statistics, 1942. For a more complete explanation of the contents of this book, see the introduction (pages 2-5) of last year's volume.

### SOURCES OF DATA

On most subjects, more extensive and more current data are available in periodicals or special reports published by the Department. Each table in this book is attributed to the agency immediately responsible for its form and content. When tables include data compiled from other agencies, the originating organization is mentioned in the footnotes.

Users of this book who wish additional data on any subject will find it desirable to contact the agency noted as responsible for the tables. Such agency is in a position to advise as to the further types and sources of information which are available. Ordinarily, the tables in this volume are those which the contributing agency feels best present the general picture for a particular topic. Information as to the statistical methodology used can be obtained by inquiring of the agency responsible for the particular table.

### MATERIAL NOT INCLUDED

No attempt has been made to include the great mass of data developed in connection with special research projects, unless the statistics are of historical importance. The general plan has been to include only data which have a continuing interest. Special-purpose statistics usually are excluded unless they are considered to have value for proper interpretation of general-purpose tabulations. Also excluded, except for general summaries, are administrative and fiscal data assembled in the routine administration of the Department of Agriculture.

## WEIGHTS, MEASURES, AND CONVERSION FACTORS

“Ton” when used in this book without qualification means a short ton of 2,000 pounds.

The subjoined table of weights, measures, and conversion factors covers the most important agricultural products, or the products for which such information is most frequently asked in the Department of Agriculture. It does not cover all farm products nor all containers for any one product.

The figures were 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 the commodity, condition and tightness of pack, degree to which the container is heaped, etc. Effort was made to select the most representative and fairest average for each product. For such commodities as develop considerable shrinkage, the point-of-origin weight or weight at harvest was used.

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

## 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
		<i>Pounds</i>			<i>Pounds</i>
Alfalfa seed	Bushel	60	Figs, fresh	Box, single layer <sup>16</sup>	6
Apples	{ Box <sup>2</sup>	44	Flaxseed	Bushel	56
	{ Barrel	140	Flour, various	Barrel	196
Apricots	Bushel	48	Grain sorghums	Bushel	56 and 50
Western	Crate <sup>3</sup>	22	Grapefruit:		
Artichokes:			Florida and Texas	Box <sup>17</sup>	80
Globe	Box <sup>4</sup>	40	California	do <sup>18</sup>	19 68
Jerusalem	Bushel	50	Grapes	Bushel	48
Asparagus	Crate, 1 dozen	24	Eastern	12-quart basket	18
	2 - p o u n d bunches.			(Lug box <sup>20</sup> )	28
Avocados:				4-basket crate <sup>21</sup>	20
California	Box <sup>5</sup>	13	Western	Keg (2,642 cubic inches)	22 32
Florida	do <sup>6</sup>	12-15		Box, saw dust pack <sup>22</sup>	34
Bananas	B u n c h, 8 - 9 hands.	45-65	Hempseed	Bushel	44
Barley	Bushel	48	Hickory nuts	do	50
Beans:			Honey	Gallon	12
Lima, dry	do	56	Honey Ball melons	Crate	60
Other, dry	{ Sack	100	Honey Dew melons	do	35
Lima, unshelled	Bushel	32	Hops	Balo gross	200
Snap	do	30	Horseradish roots	(Bushel)	35
Beets:				Barrel	100
Without tops	do	50	Hungarian millet seed.	Bushel	48 and 50
Bunched	Western crate <sup>7</sup>	72	Kafir	do	56 and 50
Berries, frozen pack:			Kale	do	18
Without sugar	50-gallon barrel	380	Kapok seed	do	35-40
3+1 pack	do	425	Lard	Tierce	375
2+1 pack	do	450	Lemons, California	Box <sup>24</sup>	19 79
Blackberries	24-quart crate	36	Lentils	Bushel	60
Bluegrass seed	Bushel	14-30	Lettuce	Western crate <sup>7</sup>	70
Broomcorn (6 bales per ton)	Bale	333	Limes	Box <sup>17</sup>	80
Broomcorn seed	Bushel	44-50	Linseed oil	Gallon	9 7.7
Buckwheat	do	48-52	Malt	Bushel	34
Butter	Tub	63	Maple sirup	Gallon	11
	{ 1½ bushel hamper	45-50	Meadow fescue seed	Bushel	24
Cabbage	{ Western crate <sup>7</sup>	80	Milk	Gallon	8.6
	{ S t a n d a r d 4 5 crate <sup>8</sup>	60	Millet	Bushel	48-50
Cantaloups			Molasses	Gallon	12
Carrots:			Mustard seed	Bushel	58-60
Without tops	Bushel	50	Oats	do	32
Bunched	Western crate <sup>7</sup>	75	Olives	Lug box <sup>20</sup>	25-30
Castor-beans	Bushel	46	Olive oil	Gallon	9 7.6
Castor oil	Gallon	9 8		{ Sack	100
Cauliflower	1½-bushel crate	37	Onions, dry	do	50
Celery	{ 2½ crate <sup>10</sup>	90		{ Bushel, late	57
	{ ½ crate	65		{ Bushel, early	50
Cherries:			Onions, green, bunched.	Crate <sup>7</sup>	50-55
With stems	Bushel	56	Onion sets	Bushel	28-32
Without stems	{ do	64	Oranges:		
	{ Flat box <sup>11</sup>	15	Florida and Texas	Box <sup>17</sup>	90
Clover seed	Bushel	60	California	do <sup>18</sup>	19 77
Corn:			Orchard grass seed	Bushel	14
Ear, husked	do	13 70	Palm oil	Gallon	9 7.5
Shelled	do	56	Parsnips	Bushel	50
Green, sweet	do	35		{ do	48
Meal	do	50	Peaches	Lug box <sup>20</sup>	20
Oil	Gallon	9 7.7	Peanut oil	Gallon	9 7.7
Sirup	do	11.75	Peanuts, unshelled:		
Cotton	{ Bale, gross	500	Virginia type	Bushel	22
	{ Bale, net	13 478	Runners, southeastern	do	28
Cottonseed	Bushel	14 32	Spanish	do	30
Cottonseed oil	Gallon	9 7.7	Pears, California	do	48
Cowpeas	Bushel	60	Other	do	50
Cranberries	{ Barrel	100	Western	Box <sup>23</sup>	46
	{ ¼-barrel box <sup>15</sup>	25	Peas:		
Cream, 40-percent butterfat	Gallon	8.39	Green, unshelled	Bushel	30
Cucumbers	Bushel	48	Dry	do	60
Dewberries	24-quart crate	36	Peppers	do	25
Eggplant	Bushel	33	Perilla seed	do	37-40
Eggs, average size	Case, 30 dozen	45	Pineapples	Crate <sup>25</sup>	70
Escarole	1½-bushel hamper.	37			

WEIGHTS AND MEASURES (Continued)

Commodity	Unit <sup>1</sup>	Approximate net weight	Commodity	Unit <sup>1</sup>	Approximate net weight
		<i>Pounds</i>			<i>Pounds</i>
Plums and prunes	Bushel	56	Sugarcane sirup	Gallon	11.35
	Crate <sup>2</sup>	20	Sunflower seed	Bushel	24 and 32
	Suitcase lug <sup>3</sup>	16	Sweet potatoes	Bushel	<sup>28</sup> 55
Popcorn:			Tangerines, Florida	1/4 strap <sup>24</sup>	40
On ear	Bushel	<sup>12</sup> 70	Timothy seed	Bushel	45
Shelled	Bushel	56	Tobacco:		
Poppy seed	Bushel	46	Maryland	Hogshead	600-800
Potatoes	Bushel	60	Flue-cured	Hogshead	900-1,100
Quinces	Barrel	165	Burley	Hogshead	1,000-1,200
	Bushel	48	Dark air-cured	Hogshead	1,000-1,250
Rapeseed	Bushel	50 and 60	Virginia fire-cured	Hogshead	1,050-1,350
Raspberries	24-quart crate	36	Kentucky and Tennessee fire-cured	Hogshead	1,350-1,650
Redtop seed	Bushel	14-40	Cigar leaf	{ Case	250-365
Refiner's sirup	Gallon	11.72		{ Bale	150-175
Rice:			Tomatoes	{ Bushel	53
Rough	{ Bushel	45		{ Lug box <sup>25</sup>	32
	{ Bag	100	Turnips:		
	{ Barrel	162	Without tops	Bushel	54
Milled	Pocket or bag	100	Bunched	Crate <sup>7</sup>	60-80
Rosin	Barrel, gross	500	Turpentine	Gallon	7.23
Rutabagas	Bushel	56	Velvetbeans (hulled)	Bushel	60
Rye	Bushel	56	Vetch	Bushel	60
Sesame seed	Bushel	46	Walnuts	Bushel	50
Shallots	Bushel	25	Water, 60° F	Gallon	8.33
Sorgo:			Watermelons	Melon of average or medium size	25
Seed	Bushel	50	Wheat	Bushel	60
Sirup	Gallon	11.55	Various commodities	{ Short ton	2,000
Soybeans	Bushel	60		{ Long ton	2,240
Soybean oil	Gallon	<sup>9</sup> 7.7			
Spelt	Bushel	40			
Spinach	Bushel	18			
Strawberries	24-quart crate	36			
Sudan grass seed	Bushel	40			

<sup>1</sup> 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 sweet-potatoes, peaches, green beans, green peas, spinach, etc.

<sup>2</sup> Approximate inside dimensions, 10 1/2 by 11 1/2 by 18 inches.  
<sup>3</sup> Approximate inside dimensions, 4 1/2 by 16 by 16 1/2 inches.  
<sup>4</sup> Approximate inside dimensions, 9 1/2 by 11 by 20 1/2 inches.  
<sup>5</sup> Approximate inside dimensions, 3 1/2 by 13 1/2 by 16 1/2 inches.  
<sup>6</sup> Approximate inside dimensions, 4 1/2 by 13 1/2 by 16 1/2 inches.  
<sup>7</sup> Approximate inside dimensions, 13 by 18 by 21 1/2 inches.  
<sup>8</sup> Approximate inside dimensions, 12 by 12 by 22 1/2 inches.  
<sup>9</sup> This is the weight commonly used in trade practice, the actual weight varying according to temperature conditions.  
<sup>10</sup> Approximate inside dimensions, 22 by 16 by 20 1/2 inches.  
<sup>11</sup> Approximate inside dimensions, 3 1/2 by 11 1/2 by 14 1/2 inches.  
<sup>12</sup> 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.  
<sup>13</sup> For statistical purposes the bale of cotton is 500 pounds gross or 478 pounds net weight. Actual bale weights vary considerably, and the customary average weights of bales of foreign cotton differ from that of the American square bale.  
<sup>14</sup> This is the average weight of cottonseed, although the legal weight in some States varies from this figure of 32 pounds.  
<sup>15</sup> Approximate inside dimensions, 9 1/2 by 10 1/2 by 15 inches.  
<sup>16</sup> Approximate inside dimensions, 1 1/2 by 11 by 16 1/2 inches.  
<sup>17</sup> Approximate inside dimensions, 12 by 12 by 24 inches.  
<sup>18</sup> Approximate inside dimensions, 11 1/2 by 11 1/2 by 24 inches.  
<sup>19</sup> Until 1942, these net weights as used in this Department (for figuring quantities and values of bulk fruit in terms of packed boxes) were 60 pounds for grapefruit, 76 pounds for lemons, and 70 pounds for oranges. Grapefruit in the Desert Valley of California and in Arizona probably weighs slightly less than that in other parts of California, or about 65 pounds per box, compared with 68 pounds in other California.  
<sup>20</sup> Approximate inside dimensions, 5 1/2 by 13 1/2 by 16 1/2 inches.  
<sup>21</sup> Approximate inside dimensions, 5 1/2 by 16 by 16 1/2 inches.  
<sup>22</sup> About 13 pounds of sawdust are required to pack 32 pounds of grapes in a keg, thus making the total weight about 45 pounds.  
<sup>23</sup> Approximate inside dimensions, 7 1/2 by 15 by 18 1/2 inches.  
<sup>24</sup> Approximate inside dimensions, 9 1/2 by 13 by 25 inches.  
<sup>25</sup> Approximate inside dimensions, 8 1/2 by 11 1/2 by 18 inches.  
<sup>26</sup> Approximate inside dimensions, 12 by 10 1/2 by 33 inches.  
<sup>27</sup> Approximate inside dimensions, 3 1/2 by 11 by 18 inches.  
<sup>28</sup> 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.  
<sup>29</sup> Approximate inside dimensions, 6 by 12 by 24 inches. This is the box ordinarily used in market sales. Farm weight is about 90 pounds per whole box.

(See conversion factors on next page)

## CONVERSION FACTORS

Commodity	Unit	Approximate equivalent
Apples.....	1 pound dried.....	7 pounds fresh; beginning 1943, 8 pounds fresh.
Do.....	1 pound chops.....	5 pounds fresh.
Do.....	1 barrel.....	3 boxes or 3 bushel baskets.
Apricots.....	1 pound dried.....	5½ pounds fresh.
Barley flour.....	1 barrel (196 pounds).....	9 bushels barley.
Beans, lima.....	1 pound shelled.....	2 pounds unshelled.
Buckwheat flour.....	1 barrel (196 pounds).....	7 bushels buckwheat.
Cane sirup.....	1 gallon.....	5 pounds sugar.
Cherries.....	1 pound dried.....	4 pounds fresh in California; 5 pounds fresh elsewhere
Corn, shelled.....	1 bushel (56 pounds).....	2 bushels (70 pounds) of husked ear corn.
Corn meal:		
Degermed.....	1 barrel (196 pounds).....	6 bushels corn.
Nondegermed.....	do.....	4 bushels corn.
Cotton.....	1 pound ginned.....	2.86 pounds ungnined, up until 1943.
Dairy products:		
Butter.....	1 pound.....	21 pounds milk.
Cheese.....	do.....	10 pounds milk.
Condensed milk, whole.....	do.....	2.2 pounds milk.
Evaporated milk, whole.....	do.....	Do.
Ice cream <sup>20</sup> .....	1 gallon.....	15 pounds milk.
Ice cream <sup>20</sup> (eliminating fat from butter and concentrated milk).....	do.....	12 pounds milk.
Malted milk.....	1 pound.....	2.6 pounds milk.
Powdered milk.....	do.....	8 pounds milk.
Powdered cream.....	do.....	19 pounds milk.
Dates.....	1 pound dried.....	1½ pounds fresh.
Eggs.....	1 case (45 pounds).....	37.5 pounds frozen or liquid eggs, since 1937.
Do.....	do.....	10.1 pounds dried eggs.
Figs.....	1 pound dried.....	3 pounds fresh in California; 4 pounds fresh elsewhere.
Grapefruit, Florida.....	1 case canned.....	Slightly less than 1 box fresh fruit.
Flaxseed.....	1 bushel.....	Yields about 2½ gallons oil.
Linseed oil.....	1 gallon.....	From 0.4 bushel 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.....	3½ pounds unshelled.
Almonds, California.....	do.....	2.22 pounds unshelled.
Brazil.....	do.....	2 pounds unshelled.
Cashews.....	do.....	4.56 pounds unshelled.
Chestnuts.....	do.....	1.19 pounds unshelled.
Filberts.....	do.....	2.22 pounds unshelled.
Pecans:		
Seedling.....	do.....	2.63 pounds unshelled.
Improved.....	do.....	2.38 pounds unshelled.
Pignollas.....	do.....	1.3 pounds unshelled.
Pistachios.....	do.....	2 pounds unshelled.
Walnuts:		
Black.....	do.....	8½ pounds unshelled.
Persian (English).....	do.....	2.38 pound unshelled.
Oatmeal.....	1 barrel (180 pounds).....	13½ bushels oats, beginning 1943.
Peaches, California, freestone.....	1 pound dried.....	5½ pounds fresh through 1918; 6 pounds fresh for 1919-28, and 6½ pounds fresh from 1929 to date.
Peaches, California, clingstone.....	do.....	7½ pounds fresh.
Peanuts.....	1 pound shelled.....	1½ pounds unshelled.
Peas.....	1 pound dried.....	5½ pounds fresh.
Peas, green.....	1 pound shelled.....	2.5 pounds unshelled.
Prunes.....	1 pound dried.....	2½ pounds fresh in California; 3 to 4 pounds fresh elsewhere.
Raisins.....	1 pound.....	4 pounds fresh grapes.
Rice.....	105.3 pounds milled.....	162 pounds rough or unhulled rice.
Rye flour.....	1 barrel (196 pounds).....	6 bushels rye; beginning 1944, 4.6 bushels rye.
Sugar.....	1 ton raw.....	Hawaii, 0.9617 ton refined; Puerto Rico and Philippines, 0.946 ton refined; Cuba, 0.9418 ton refined, beginning with the 1931-32 season; Louisiana (96° raw), 0.9346 ton refined, beginning 1919; Florida (96° raw), 0.9346 ton refined, beginning 1928.
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.).
Wheat flour.....	100 pounds.....	2.33 bushels wheat <sup>21</sup>
Wool.....	1 pound scoured.....	2 pounds grease.
Do.....	1 pound pulled.....	1½ pounds grease.

<sup>20</sup> 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.

<sup>21</sup> This is equivalent to 4.56 bushels of wheat per barrel (196 pounds) of flour and has been used in conversions beginning July 1, 1944. Because of changes in milling processes, the following factors per barrel of flour have been used for earlier periods: 1790-1879, 5 bushels; 1880-1908, 4.75 bushels; 1909-1917, 4.7 bushels; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels; 1921-44, 4.7 bushels. From March 1 to Sept. 1, 1946, the milling rate averaged about 2.15 bushels wheat per 100 pounds flour.

## STATISTICS OF GRAINS

TABLE 1.—Wheat: Acreage, production, value, and foreign trade, United States, 1929-45

Year	Acreage seeded <sup>1</sup>	Acreage harvested	Yield per harvested acre	Production	Season average price per bushel received by farmers	Farm value	Average price per bushel, year beginning July, at—		Foreign trade, including flour, year beginning July <sup>4</sup>		
							Chi- cago <sup>2</sup>	Minne- apolis <sup>3</sup>	Domestic ex- ports <sup>5</sup>	Im- ports <sup>6</sup>	Net ex- ports <sup>7</sup>
	1,000 acres	1,000 acres	Bush- els	1,000 bushels	Cents	1,000 dollars	Cents	Cents	1,000 bushels	1,000 bushels	1,000 bushels
1929		62,000	12.9	800,649							
1929	67,177	63,392	13.0	824,183	103.6	853,778	130	130	153,245	12,956	140,361
1930	67,559	62,637	14.2	886,522	67.1	595,247	84	82	131,475	19,059	112,435
1931	66,463	57,704	16.3	941,540	39.1	368,270	53	71	135,797	12,886	123,774
1932	66,281	57,851	13.1	756,307	38.2	289,230	53	61	41,211	9,382	32,284
1933	69,009	49,424	11.2	552,215	74.4	410,770	94	91	37,002	11,494	25,508
1934		41,943	12.2	515,215							
1934	64,064	43,347	12.1	526,052	84.8	446,085	102	116	21,532	25,134	* 3,602
1935	69,611	51,305	12.2	628,227	83.1	521,915	104	126	15,929	46,638	* 30,709
1936	73,970	49,125	12.8	629,880	102.5	645,465	117	147	21,584	47,924	* 26,340
1937	80,814	64,169	13.6	873,914	96.2	840,706	118	128	107,194	3,561	103,633
1938	78,981	69,197	13.3	919,913	* 56.2	516,636	70	79	115,784	9,623	106,161
1939		50,490	14.0	708,651							
1939	62,801	52,668	14.1	741,180	* 69.1	512,401	78	97	54,274	10,430	43,844
1940	61,610	52,988	15.3	813,305	* 68.2	554,878	85	90	40,557	11,024	29,533
1941	62,332	56,642	16.9	943,127	* 94.5	890,832	109	110	35,833	15,576	20,257
1942	62,227	49,200	19.8	974,176	* 109.8	1,069,878	126	129	33,401	8,633	24,768
1943	55,127	50,648	16.6	841,023	* 136.0	1,145,909	151	155	51,149	147,388	* 96,239
1944	65,439	59,095	18.1	1,072,177	* 141.0	1,516,088	160	159	57,701	51,566	6,135
1945 <sup>10</sup>	68,781	64,740	17.3	1,123,143	* 149.0	1,673,688	167	171	321,080	13,553	307,527

<sup>1</sup> Includes acreage seeded in fall for harvest in succeeding spring.

<sup>2</sup> No. 2 Hard Winter, computed by weighting selling prices by number of carlots sold, as reported in the Chicago Daily Trade Bulletin through May 1942; Chicago Journal of Commerce beginning June 1942.

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

<sup>4</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929 to date. Wheat flour converted to terms of grain on the following basis: 1929 to date, 4.7 bushels of grain per barrel of flour.

<sup>5</sup> Includes flour milled from imported wheat.

<sup>6</sup> Includes wheat imported for milling in bond and export.

<sup>7</sup> Total exports (domestic plus foreign) minus total imports; beginning 1933, net figures are domestic exports minus imports for consumption.

<sup>8</sup> Net imports, i. e., imports for consumption minus domestic exports.

<sup>9</sup> Includes an allowance for unredeemed loans at average loan value.

<sup>10</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1899-1928 in Agricultural Statistics, 1942, table 1.

TABLE 2.—Wheat, winter, all spring, durum, and other spring: Acreage seeded and harvested, and production, United States, 1936-45

Year	Winter					All spring				
	Acreage seeded in preceding fall	Acreage harvested	Yield per seeded acre	Yield per harvested acre	Production	Acreage seeded	Acreage harvested	Yield per seeded acre	Yield per harvested acre	Production
	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels	1,000 acres	1,000 acres	Bushels	Bushels	1,000 bushels
1936.....	49,986	37,944	10.5	13.8	523,603	23,984	11,181	4.4	9.5	106,277
1937.....	57,845	47,075	11.9	14.6	688,574	22,969	17,094	8.1	10.8	185,340
1938.....	56,464	49,567	12.1	13.8	685,178	22,517	19,630	10.4	12.0	234,735
1939.....	46,153	37,680	12.3	15.0	565,642	16,648	14,988	10.5	11.7	175,538
1940.....	43,325	35,809	13.6	16.5	590,212	18,285	17,179	12.2	13.0	223,093
1941.....	45,671	39,485	14.7	17.0	670,709	16,661	16,157	16.4	16.9	272,418
1942.....	38,072	35,436	18.3	19.7	696,450	14,155	13,764	19.6	20.2	277,726
1943.....	37,782	33,975	14.1	15.6	531,481	17,345	16,673	17.8	18.6	309,542
1944.....	46,169	40,560	16.4	18.7	758,930	19,270	18,535	16.3	16.9	313,247
1945 <sup>1</sup> .....	50,123	46,678	16.4	17.6	823,177	18,658	18,062	16.1	16.6	299,966
	Durum (3 States)					Other spring				
	Acreage seeded									
1936.....	3,555	1,543	2.3	5.3	8,113	20,429	9,638	4.8	10.2	98,164
1937.....	3,214	2,785	8.7	10.0	27,957	19,755	14,309	8.0	11.0	157,383
1938.....	3,793	3,484	10.5	11.4	39,715	18,724	16,146	10.4	12.1	195,020
1939.....	3,128	2,965	10.4	11.0	32,486	13,520	12,023	10.6	11.9	143,052
1940.....	3,371	3,029	9.9	11.1	33,479	14,914	14,150	12.7	13.4	189,614
1941.....	2,598	2,524	16.0	16.5	41,653	14,063	13,633	16.4	16.9	230,765
1942.....	2,155	2,109	20.7	21.2	44,660	12,000	11,655	19.4	20.0	233,066
1943.....	2,154	2,095	16.5	17.0	35,574	16,191	14,578	18.0	18.8	273,968
1944.....	2,160	2,116	14.8	15.1	31,933	17,110	16,419	16.4	17.1	281,314
1945 <sup>1</sup> .....	2,010	1,970	17.4	17.8	35,020	16,648	16,092	15.9	16.5	264,946

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-28 in Agricultural Statistics, 1942, table 2, and data for 1929-35 in Agricultural Statistics, 1943, table 2.



TABLE 3.—Wheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State and division	Acreage seeded <sup>1</sup>			Acreage harvested			Production			Price <sup>2</sup> for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
Maine.....	4	2	2	4	2	2	75	40	36	138	170	189
New York.....	301	363	367	289	351	361	6,614	8,932	9,365	100	154	166
New Jersey.....	67	75	90	55	60	63	1,218	1,380	1,323	98	153	162
Pennsylvania.....	955	940	967	930	923	940	18,249	20,288	20,194	99	152	161
North Atlantic.....	1,327	1,380	1,426	1,279	1,336	1,366	26,156	30,640	30,918	99.3	153	163
Ohio.....	2,096	2,058	2,284	2,026	2,035	2,259	40,889	46,805	60,993	97	150	159
Indiana.....	1,663	1,338	1,628	1,592	1,325	1,596	27,317	26,488	35,896	94	148	156
Illinois.....	1,967	1,335	1,454	1,844	1,248	1,384	33,206	24,340	25,656	94	148	157
Michigan.....	827	997	1,037	808	987	1,026	16,320	23,670	27,688	96	152	159
Wisconsin.....	105	69	61	100	67	60	1,659	1,423	1,500	95	135	151
Minnesota.....	1,747	1,329	1,117	1,625	1,224	1,109	23,596	20,689	21,508	98	143	153
Iowa.....	419	149	163	370	120	131	6,598	1,852	2,745	92	143	152
Missouri.....	2,033	1,586	1,713	1,836	1,294	1,553	26,438	21,998	22,518	92	146	154
North Dakota.....	9,066	10,162	10,067	6,884	9,909	9,896	84,362	161,630	161,888	91	140	149
South Dakota.....	3,331	3,255	3,358	3,322	3,058	3,204	23,082	38,847	52,572	92	139	149
Nebraska.....	3,846	3,705	3,894	3,096	2,778	3,720	44,332	35,944	85,212	91	140	147
Kansas.....	13,522	13,103	14,149	10,427	11,277	13,418	133,791	191,669	207,961	90	142	149
North Central.....	40,621	39,086	40,925	32,929	35,322	39,356	461,590	595,355	706,137	91.5	143	151
Delaware.....	75	68	73	72	64	67	1,348	1,280	1,306	99	158	163
Maryland.....	400	401	409	386	379	371	7,465	8,906	6,864	98	153	164
Virginia.....	585	574	563	557	550	512	7,902	11,275	8,192	105	155	164
West Virginia.....	149	113	114	126	96	101	1,867	1,680	1,768	103	155	160
North Carolina.....	514	588	488	485	535	444	6,112	8,560	6,216	110	166	166
South Carolina.....	212	290	232	205	276	224	2,238	3,588	2,912	106	161	165
Georgia.....	200	243	216	186	228	201	1,824	2,964	2,613	106	158	161
South Atlantic.....	2,135	2,277	2,095	2,018	2,128	1,920	28,756	38,253	29,871	103	158	164
Kentucky.....	478	512	543	412	439	391	5,975	7,902	5,278	99	154	162
Tennessee.....	441	491	466	415	463	426	4,942	6,714	5,325	104	162	165
Alabama.....	9	18	19	8	15	16	87	218	240	106	158	162
Mississippi.....	410	25	25	7	18	18	4,192	432	378	112	146	146
Arkansas.....	74	65	65	55	49	42	516	588	441	92	140	147
Oklahoma.....	4,827	5,206	5,987	4,044	4,773	5,584	48,435	85,914	70,917	89	139	147
Texas.....	4,426	4,379	5,167	2,954	3,868	4,642	30,337	71,558	41,778	89	139	147
South Central.....	10,259	10,696	12,272	7,890	9,625	11,119	90,369	173,326	124,357	90.3	141	148
Montana.....	4,131	4,356	4,027	3,280	3,884	3,668	47,572	74,764	57,726	88	132	142
Idaho.....	1,061	1,056	1,088	977	1,009	1,034	24,779	30,309	30,696	78	130	133
Wyoming.....	273	252	262	195	192	223	2,793	2,496	4,215	87	132	136
Colorado.....	1,504	1,591	1,688	1,059	1,205	1,422	16,658	18,759	34,627	86	135	139
New Mexico.....	369	334	376	218	238	247	2,396	3,186	2,328	89	137	143
Arizona.....	39	26	27	38	24	24	844	528	504	96	159	169
Utah.....	262	292	279	245	288	274	5,377	7,361	6,858	84	131	136
Nevada.....	17	17	18	17	16	16	441	440	388	91	141	146
Washington.....	2,322	2,504	2,714	2,070	2,371	2,587	49,000	63,262	63,213	80	134	138
Oregon.....	990	976	970	862	910	921	18,724	23,105	20,889	83	138	141
California.....	844	596	614	751	547	563	13,623	10,393	10,416	93	153	158
Western.....	11,812	12,000	12,063	9,713	10,684	10,979	182,207	234,603	231,860	82.9	134	140
United States.....	66,164	65,439	68,781	53,829	59,095	64,740	789,080	1,072,177	1,123,143	90.1	141	149

<sup>1</sup> Includes acreage seeded in fall for harvest in succeeding spring.<sup>2</sup> Preliminary.<sup>3</sup> For certain years, prices include an allowance for unredeemed loans at average loan value.<sup>4</sup> Short-time average.

Bureau of Agricultural Economics.

TABLE 4.—Wheat, winter, durum, and other spring: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State and division	Acreage seeded			Acreage harvested			Production			Price <sup>2</sup> for crop of—		
	Crops of 1934-43	Crop of 1944	Crop of 1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
New York	290	360	364	284	348	358	6,526	8,874	9,308	100	154	106
New Jersey	67	75	90	55	60	63	1,218	1,380	1,323	98	153	162
Pennsylvania	945	931	959	920	914	932	18,061	20,108	20,038	99	152	161
North Atlantic	1,307	1,366	1,413	1,259	1,322	1,353	25,806	30,362	30,669	99.1	153	163
Ohio	2,092	2,058	2,284	2,022	2,035	2,259	40,831	46,805	60,993	97	150	159
Indiana	1,656	1,332	1,625	1,685	1,319	1,593	27,210	26,380	35,842	94	148	156
Illinois	1,942	1,327	1,446	1,822	1,240	1,379	32,859	24,180	25,459	94	148	157
Michigan	812	985	1,035	794	985	1,024	16,085	23,640	27,648	95	152	159
Wisconsin	42	36	33	38	35	32	680	735	800	94	134	152
Minnesota	198	164	120	170	119	118	3,116	1,904	2,714	95	144	154
Iowa	393	145	160	345	116	128	6,269	1,798	2,688	92	143	152
Missouri	2,031	1,586	1,713	1,834	1,294	1,553	26,420	21,998	22,518	92	146	152
South Dakota	210	290	287	118	198	246	1,480	2,079	3,936	90	136	147
Nebraska	3,552	3,611	3,828	2,881	2,693	3,662	42,787	35,009	84,226	91	140	147
Kansas	13,506	13,097	14,145	10,416	11,272	13,414	133,700	191,624	207,917	90	142	149
North Central	26,435	24,641	26,676	22,026	21,306	25,405	331,423	376,152	474,738	91.8	144	152
Delaware	75	68	73	72	64	67	1,348	1,280	1,306	99	158	163
Maryland	400	401	409	386	379	371	7,465	8,906	6,894	98	153	164
Virginia	585	574	563	557	550	512	7,902	11,275	8,192	103	155	160
West Virginia	149	113	114	126	98	101	1,867	1,680	1,798	105	155	164
North Carolina	514	588	488	485	535	444	6,112	8,560	6,216	110	166	166
South Carolina	212	290	232	205	276	224	2,238	3,588	2,912	106	161	165
Georgia	200	243	216	186	228	201	1,824	2,964	2,613	106	158	161
South Atlantic	2,135	2,277	2,095	2,018	2,128	1,920	28,756	38,253	29,871	103	158	164
Kentucky	478	512	543	412	439	391	5,975	7,902	5,278	99	152	162
Tennessee	441	491	466	415	463	426	4,942	6,714	5,325	104	164	165
Alabama	9	18	19	8	15	16	87	218	240	106	158	162
Mississippi	3	25	25	7	18	18	192	432	378	112	148	146
Arkansas	74	65	65	55	49	42	516	588	441	92	140	147
Oklahoma	4,827	5,206	5,987	4,044	4,773	5,584	48,435	85,914	70,917	89	139	147
Texas	4,426	4,379	5,167	2,954	3,868	4,642	30,337	71,558	41,778	89	139	147
South Central	10,259	10,696	12,272	7,890	9,625	11,119	90,369	173,326	124,357	90.3	141	148
Montana	1,160	1,492	1,507	939	1,213	1,371	17,379	26,686	30,162	84	130	140
Idaho	671	670	617	608	635	679	14,279	17,780	19,691	78	130	133
Wyoming	138	165	182	95	117	153	1,608	1,521	3,080	86	133	137
Colorado	1,172	1,420	1,548	804	1,065	1,289	13,126	16,827	31,967	87	135	139
New Mexico	347	310	350	198	215	226	2,127	2,795	2,034	89	137	143
Arizona	39	26	27	38	24	24	844	528	504	96	159	169
Utah	187	224	212	173	221	208	3,245	5,083	4,680	83	131	137
Nevada	4	4	4	4	4	4	111	104	100	91	142	148
Washington	1,344	1,502	1,742	1,119	1,413	1,639	30,039	40,270	44,263	80	134	138
Oregon	714	780	764	604	726	725	13,365	18,850	16,676	83	138	141
California	844	596	614	751	547	563	13,623	10,393	10,416	93	153	158
Western	6,621	7,189	7,667	5,332	6,179	6,881	109,637	140,837	163,542	82.8	135	140
United States	46,757	46,169	50,123	38,526	40,580	46,678	585,994	758,930	823,177	90.8	143	150

See footnotes at end of table.

WHEAT

TABLE 4.—Wheat, winter, durum, and other spring: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945—Continued

DURUM \*

State and division	Acreage seeded			Acreage harvested			Production			Price <sup>2</sup> for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	<sup>1</sup> 1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
Minnesota.....	80	46	23	78	41	23	1,118	697	402	92	143	158
North Dakota.....	2,207	1,903	1,808	1,878	1,869	1,776	23,936	28,970	31,968	89	142	154
South Dakota.....	544	211	179	406	206	171	4,276	2,266	2,650	84	138	152
3 States.....	2,832	2,160	2,010	2,361	2,116	1,970	29,330	31,933	35,020	88.4	142	154

OTHER SPRING

Maine.....	4	2	2	4	2	2	75	40	36	138	170	189
New York.....	5	3	3	5	3	3	88	58	57	101	154	187
Pennsylvania.....	10	9	8	10	9	8	188	180	156	99	152	160
North Atlantic.....	19	14	13	19	14	13	351	278	249	108	155	166
Indiana.....	7	6	3	7	6	3	107	108	54	94	148	157
Illinois.....	25	8	8	23	8	8	356	160	200	94	148	157
Michigan.....	15	2	2	14	2	2	235	30	40	97	151	157
Wisconsin.....	63	33	28	61	32	28	978	688	700	96	136	150
Minnesota.....	1,468	1,119	974	1,377	1,064	968	19,362	18,088	18,392	98	143	153
Iowa.....	26	4	3	25	4	3	332	54	57	92	143	153
North Dakota.....	6,859	8,259	8,259	5,006	8,040	8,120	60,426	132,660	129,920	93	140	148
South Dakota.....	2,576	2,754	2,892	1,799	2,654	2,787	17,327	34,502	45,986	94	139	149
Nebraska.....	294	94	66	214	85	58	1,545	935	986	87	137	146
Kansas.....	16	6	4	11	5	4	91	45	44	88	140	149
North Central.....	11,354	12,285	12,239	8,542	11,900	11,981	100,834	187,270	196,379	94.2	140	149
Montana.....	2,971	2,864	2,520	2,341	2,671	2,297	30,193	48,078	27,564	90	133	144
Idaho.....	390	386	371	371	374	355	10,501	12,529	11,005	78	130	133
Wyoming.....	136	87	80	100	75	70	1,285	975	1,155	87	131	132
Colorado.....	332	171	140	255	140	133	3,531	1,932	2,660	85	134	138
New Mexico.....	22	24	26	20	23	21	268	391	294	86	136	146
Utah.....	75	68	67	72	67	66	2,132	2,278	2,178	85	131	135
Nevada.....	13	13	14	13	12	12	330	336	288	91	141	145
Washington.....	978	1,002	972	951	958	948	18,962	22,992	18,960	80	134	138
Oregon.....	276	196	206	258	185	196	5,369	4,255	4,214	83	138	141
Western.....	5,192	4,811	4,396	4,381	4,605	4,098	72,570	93,766	68,318	83.2	133	140
United States.....	16,665	17,110	16,648	12,943	16,419	16,092	173,756	281,314	264,946	88.6	138	146

<sup>1</sup> Preliminary.

<sup>2</sup> For certain years, prices include an allowance for unredeemed loans at average loan value.

<sup>3</sup> Short-time average.

<sup>4</sup> Small additional quantities are grown in other than the 3 States shown here, but included with "Other spring" wheat.

TABLE 5.—Wheat: Acreage, yield per acre, and production in specified countries, year of harvest, averages 1930-34 and 1935-39, annual 1942-45<sup>1</sup>

Continent and country	Acreage <sup>2</sup>						Yield per acre			Production					
	Average		1942	1943	1944	1945 <sup>3</sup>	Average		1945 <sup>3</sup>	Average		1942	1943	1944	1945 <sup>3</sup>
	1930-34	1935-39					1930-34	1935-39		1930-34	1935-39				
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	
North America:															
United States.....	54,193	57,293	49,200	50,648	59,095	64,740	13.5	13.2	17.3	732,527	758,623	974,176	841,023	1,072,177	1,123,143
Canada.....	25,682	25,595	21,586	16,850	23,284	23,414	13.6	12.2	13.1	348,560	312,399	556,684	284,460	416,635	305,912
Mexico.....	1,237	1,244	1,483	1,259	1,303	1,237	11.6	11.5	11.0	14,364	14,282	17,973	13,385	13,757	13,651
Estimated total <sup>4</sup> .....	81,150	84,150	72,350	68,820	83,700	89,500				1,096,000	1,086,000	1,549,000	1,140,000	1,505,000	1,445,000
Europe:															
United Kingdom.....	1,522	1,843	2,516	3,464	3,220	2,279	33.6	33.8	34.8	51,176	62,361	95,835	128,688	117,152	79,333
Eire.....	43	225	575	509	642	662	39.5	34.2	<sup>5</sup> 31.7	1,698	7,689	19,097	16,255	20,388	<sup>6</sup> 21,000
Spain.....	11,236	10,220	8,887	8,787	8,896	8,896	14.1	11.1	<sup>5</sup> 8.2	158,081	113,905	99,932	88,772	106,556	<sup>6</sup> 73,000
Portugal.....	1,321	1,227	1,428	1,349	1,265	1,248	13.9	13.1	8.7	18,359	16,066	19,263	10,848	13,542	10,913
Switzerland.....	145	183	227	248	243	242	31.2	33.0		4,519	6,050	7,767	8,962	9,083	
Italy.....	12,089	12,635	12,794	13,203	11,831	11,070	20.9	22.1	14.0	252,604	279,519	241,578	236,582	236,454	154,542
Germany.....	5,310	5,074	4,235	4,438	4,401		32.1	34.8		170,212	176,654	131,284	171,014	149,913	
Austria.....	535	<sup>6</sup> 616	529	539	531		23.6	<sup>6</sup> 24.5		12,626	15,117	10,619	13,300	11,464	
Czechoslovakia.....	2,129	2,220					25.2	26.6		53,697	59,090				
Poland.....	4,280	4,303					17.4	18.0		74,267	77,245				
France.....	13,280	12,560	<sup>7</sup> 10,860	<sup>7</sup> 10,736	<sup>7</sup> 10,378	<sup>6</sup> 9,390	23.0	22.8	<sup>5</sup> 19.6	305,318	286,510	<sup>7</sup> 208,151	<sup>7</sup> 242,506	<sup>7</sup> 256,285	<sup>6</sup> 184,000
Belgium.....	384	402	478	501	489	414	38.3	40.2	<sup>5</sup> 35.0	14,726	16,150	14,781	19,631	18,569	<sup>6</sup> 14,500
Luxembourg.....	31	47	40	38	40	31	24.1	25.8	<sup>6</sup> 22.6	747	1,214	891	851	1,082	<sup>5</sup> 700
Denmark.....	259	316	14	121	208	215	43.0	45.4	47.9	11,131	14,358	570	6,559	10,141	10,288
Netherlands.....	267	338	356	368	363	295	44.2	45.0	27.0	11,802	15,209	10,328	12,527	11,868	7,953
Norway.....	32	80	99	<sup>5</sup> 117	118	118	25.1	29.9	24.5	804	2,391	2,176	<sup>5</sup> 2,700	<sup>6</sup> 2,500	2,888
Sweden.....	697	740	688	<sup>6</sup> 664	682	731	33.3	35.6	31.8	23,214	26,351	17,344	19,941	23,255	
Finland <sup>8</sup> .....	71	264	314	288	313	332	25.9	26.6	18.7	1,842	7,013	6,290	5,806	5,843	6,211
Lithuania.....	484	512					18.8	17.6		9,106	9,013				
Latvia.....	262	346					21.0	19.0		5,504	6,584				
Estonia.....	127	168					17.3	16.4		2,203	2,572				
Bulgaria <sup>9</sup> .....	3,078	3,080	3,128	3,331	3,337	3,102	17.2	20.8	13.5	52,864	64,076	28,749	55,047	57,974	41,818
Hungary.....	3,943	4,091			3,803		19.4	22.3		76,506	91,210			81,830	
Rumania.....	7,703	9,053					13.4	15.6		103,447	140,816				
Yugoslavia.....	5,098	5,349					15.6	18.1		79,494	96,750				<sup>8</sup> 34,000
Greece.....	1,612	2,150				<sup>8</sup> 1,640	11.4	14.0	<sup>10</sup> 10.2	18,414	30,205				<sup>8</sup> 16,800
Albania.....	85	99	138			<sup>8</sup> 109	18.7	15.2	<sup>11</sup> 13.9	1,588	1,507		<sup>8</sup> 1,655		<sup>8</sup> 1,515
Estimated total <sup>4,10</sup> .....	76,030	78,152	70,560	75,400	71,300	61,800				1,516,000	1,626,000	1,285,000	1,510,000	1,475,000	1,035,000
Soviet Union.....	85,798	98,764					10.0			<sup>11</sup> 860,448					

<b>Africa:</b>															
Algeria.....	3, 892	4, 184	4, 071	3, 849	3, 496	3, 170	8. 4	8. 4	3. 5	32, 571	35, 201	25, 516	28, 660	26, 455	11, 023
French Morocco.....	2, 887	3, 254	3, 741	3, 518	2, 891	2, 286	10. 2	7. 1	2. 5	29, 509	23, 198	26, 088	24, 504	17, 821	5, 747
Egypt.....	1, 560	1, 464	1, 636	1, 990	1, 714	1, 710	27. 6	31. 3	25. 4	43, 128	45, 848	49, 357	47, 460	34, 761	43, 436
Tunisia.....	1, 995	1, 915	2, 209	1, 557	1, 606	1, 965	6. 5	7. 9	3. 2	12, 956	14, 965	12, 492	7, 423	6, 908	6, 352
Union of South Africa <sup>12</sup> .....	1, 516	1, 926	2, 669	2, 710	2, 345	2, 400	8. 1	8. 4	<sup>8</sup> 4. 3	12, 301	15, 259	20, 400	17, 689	11, 413	10, 220
Basutoland.....	99	210					7. 3	5. 2		725	1, 101				
Estimated total <sup>4</sup> .....	12, 630	13, 800	15, 000	14, 900	13, 400	12, 800				135, 000	143, 000	138, 000	136, 000	106, 000	85, 000
<b>Asia:</b>															
China.....	<sup>6</sup> 49, 106	<sup>6</sup> 48, 120					<sup>6</sup> 16. 7	<sup>6</sup> 14. 9		<sup>6</sup> 820, 624	715, 536				
Manchuria.....	3, 301	2, 903					12. 4	12. 1		40, 770	35, 200				
Japan.....	1, 356	1, 738					27. 1	28. 8		36, 806	50, 133	58, 000	40, 294		
Chosen.....	809	832					11. 2	12. 3		9, 048	10, 240				
India.....	33, 340	34, 492	34, 039	34, 417	33, 740	35, 709	10. 7	10. 7	10. 9	355, 593	370, 660	374, 715	411, 858	361, 757	390, 432
Palestine.....	<sup>6</sup> 475	533	399	406	340	339	<sup>6</sup> 5. 3	6. 1	<sup>6</sup> 10. 3	2, 538	3, 244	3, 836	2, 426	2, 111	<sup>8</sup> 3, 500
Syria and Lebanon.....	1, 245	1, 363	1, 603	1, 606	<sup>8</sup> 2, 090	<sup>8</sup> 2, 100	11. 8	14. 3	<sup>8</sup> 10. 0	14, 638	19, 485	18, 643	22, 938	20, 824	<sup>8</sup> 21, 000
Turkey.....	7, 023	8, 952	10, 870	8, 654	9, 243	7, 102	13. 5	15. 2	10. 9	94, 796	135, 690	100, 563	146, 973	115, 683	73, 760
Iran.....	<sup>8</sup> 3, 163	<sup>8</sup> 4, 191	3, 953	3, 706	3, 212		<sup>8</sup> 18. 5	<sup>8</sup> 17. 2		<sup>8</sup> 58, 475	<sup>8</sup> 72, 128	60, 626	60, 626	76, 426	77, 161
Iraq.....	<sup>8</sup> 1, 595	<sup>8</sup> 1, 747		1, 286	2, 162	1, 853	<sup>8</sup> 8. 2	<sup>8</sup> 10. 4	8. 9	<sup>8</sup> 13, 090	<sup>8</sup> 18, 114		13, 962	12, 860	16, 534
Estimated total <sup>4</sup> .....	102, 300	105, 900	108, 000	105, 000	107, 000	110, 000				1, 456, 000	1, 442, 000	1, 473, 000	1, 495, 000	1, 530, 000	1, 480, 000
<b>South America:</b>															
Argentina.....	17, 709	15, 834	12, 047	14, 779	10, 776	10, 030	13. 8	14. 0	14. 9	243, 932	221, 769	235, 157	249, 855	150, 108	149, 545
Chile.....	1, 763	1, 963	1, 857	1, 970	1, 989	1, 803	15. 5	16. 1	17. 9	27, 355	31, 562	31, 465	36, 509	33, 405	32, 358
Uruguay.....	1, 055	1, 210	987	819	867	929	9. 4	11. 0	10. 1	9, 876	13, 255	12, 388	11, 046	6, 651	9, 370
Brazil.....	391	443					14. 1	10. 5		5, 530	4, 657	7, 973			
Peru.....	298	285	289	263			10. 4	11. 5		3, 112	3, 274	3, 707	3, 317	3, 490	3, 307
Estimated total <sup>4</sup> .....	21, 800	20, 500	16, 300	19, 300	15, 100	14, 300				295, 000	281, 000	296, 000	312, 000	204, 000	205, 000
<b>Oceania:</b>															
Australia.....	15, 223	13, 128	9, 280	7, 860	8, 429	11, 100	12. 2	12. 9	12. 6	185, 773	169, 744	155, 727	109, 559	52, 069	140, 000
New Zealand.....	266	221	287	234	184	184	30. 2	32. 3	<sup>8</sup> 29. 9	8, 037	7, 129	9, 819	7, 208	6, 992	<sup>8</sup> 5, 500
Total.....	15, 489	13, 349	9, 567	8, 094	8, 613	11, 284				193, 810	176, 873	165, 546	116, 767	59, 061	145, 500
Estimated world total <sup>4</sup> .....	395, 200	414, 600	371, 800	366, 500	374, 100	382, 000				5, 553, 000	5, 914, 000	5, 710, 000	5, 410, 000	5, 640, 000	5, 200, 000

<sup>1</sup> Years shown refer to years of harvest. 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 in 1945 is combined with the Southern Hemisphere harvest which began late in 1945 and ended early in 1946.

<sup>2</sup> Figures refer to harvested areas as far as possible.

<sup>3</sup> Preliminary.

<sup>4</sup> Estimated totals, which in the case of production are rounded to the nearest million, include allowances for missing data for countries shown and for other producing countries not listed.

<sup>5</sup> Unofficial estimates based on consular reports and other information.

<sup>6</sup> Average of less than 5 years.

<sup>7</sup> Official estimates adjusted to include Alsace-Lorraine.

<sup>8</sup> Estimates for 1942 to date take account of boundary changes and are, therefore, not strictly comparable with earlier years shown.

<sup>9</sup> Estimates from 1942 to date include Southern Dobrudja and are, therefore, not strictly comparable with earlier years shown.

<sup>10</sup> Estimated European totals make some allowance for apparent underestimation in many countries for recent years, especially for 1945.

<sup>11</sup> Beginning with 1933, production estimates for the Soviet Union have been reduced 15 percent to take account of heavy harvesting loss.

<sup>12</sup> European cultivation only.

Office of Foreign Agricultural Relations. Compiled from official sources and in some early years publications of the International Institute of Agriculture, except as noted.

TABLE 6.—Wheat: Production and farm disposition, United States, 1929-45

Year	Production	Used for seed		Fed to livestock <sup>1</sup>	Ground at mill for home use or exchanged for flour	Sold
		Total	Home-grown <sup>1</sup>			
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
1929.....	824, 183	83, 353	80, 737	88, 769	6, 686	677, 025
1930.....	886, 522	80, 886	77, 878	157, 188	10, 131	841, 273
1931.....	941, 540	80, 049	73, 411	173, 991	15, 090	679, 182
1932.....	756, 307	83, 513	79, 565	124, 914	16, 073	536, 377
1933.....	552, 215	77, 832	68, 132	72, 261	16, 284	395, 006
1934.....	526, 052	82, 585	66, 408	83, 700	15, 467	360, 828
1935.....	628, 227	87, 555	75, 320	83, 168	15, 870	451, 986
1936.....	629, 880	96, 593	71, 970	88, 272	13, 414	453, 110
1937.....	873, 914	94, 146	81, 982	112, 860	13, 183	667, 651
1938.....	919, 913	75, 454	66, 818	125, 591	15, 717	723, 576
1939.....	741, 180	72, 853	60, 032	91, 487	11, 897	588, 019
1940.....	813, 305	74, 350	62, 241	98, 622	11, 020	640, 491
1941.....	943, 127	62, 303	54, 221	99, 162	13, 287	776, 457
1942.....	974, 176	64, 981	55, 463	92, 002	11, 605	815, 106
1943.....	841, 023	77, 484	61, 793	90, 087	9, 961	679, 182
1944.....	1, 072, 177	80, 713	67, 267	106, 686	8, 748	889, 476
1945 <sup>2</sup> .....	1, 123, 143	82, 089	70, 795	108, 234	8, 368	935, 746

<sup>1</sup> Used on farms where produced. Additional quantities of purchased wheat are so utilized.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of crop specified and not disposition within marketing year.

TABLE 7.—Wheat: Production and farm disposition, by States, crop of 1944

State	Production	Used for seed		Fed to livestock <sup>1</sup>	Ground at mill for home use or exchanged for flour	Sold
		Total	Home-grown <sup>1</sup>			
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Maine.....	40	4	4	14	2	20
New York.....	8, 932	770	654	3, 126	42	5, 110
New Jersey.....	1, 380	180	144	759	2	476
Pennsylvania.....	20, 288	1, 934	1, 702	8, 521	375	9, 690
Ohio.....	46, 805	4, 568	3, 883	11, 701	360	30, 861
Indiana.....	26, 488	2, 767	2, 214	6, 357	162	17, 755
Illinois.....	24, 340	2, 038	1, 732	2, 677	84	19, 847
Michigan.....	23, 670	1, 970	1, 773	8, 048	138	13, 711
Wisconsin.....	1, 423	106	87	925	35	376
Minnesota.....	20, 689	1, 801	1, 567	3, 517	156	15, 449
Iowa.....	1, 852	278	222	370	3	1, 257
Missouri.....	21, 998	2, 398	1, 751	7, 039	100	13, 108
North Dakota.....	161, 630	11, 616	9, 874	4, 041	168	147, 547
South Dakota.....	38, 847	3, 701	3, 146	2, 331	80	33, 280
Nebraska.....	35, 944	4, 284	3, 427	2, 336	45	30, 136
Kansas.....	191, 669	14, 149	12, 027	6, 708	90	172, 844
Delaware.....	1, 280	131	111	256	19	894
Maryland.....	8, 906	777	660	1, 336	119	6, 791
Virginia.....	11, 275	844	776	3, 382	750	6, 367
West Virginia.....	1, 680	205	164	722	169	625
North Carolina.....	8, 560	732	681	2, 140	1, 650	4, 089
South Carolina.....	3, 588	325	309	538	1, 600	1, 241
Georgia.....	2, 964	281	253	534	990	1, 187
Kentucky.....	7, 902	760	570	1, 343	405	5, 584
Tennessee.....	6, 714	608	515	1, 477	860	3, 862
Alabama.....	218	25	20	57	50	91
Mississippi.....	432	35	23	225	8	179
Arkansas.....	588	91	64	235	10	279
Oklahoma.....	85, 914	5, 987	4, 670	4, 725	68	76, 451
Texas.....	71, 553	3, 617	2, 713	1, 789	38	67, 018
Montana.....	74, 764	3, 876	3, 295	3, 738	84	67, 647
Idaho.....	30, 309	1, 509	1, 358	4, 849	66	24, 036
Wyoming.....	2, 496	244	183	574	12	1, 727
Colorado.....	18, 759	1, 575	1, 151	1, 376	15	15, 587
New Mexico.....	3, 186	271	217	319	4	2, 649
Arizona.....	528	98	28	79	2	417
Utah.....	7, 361	418	376	2, 503	65	4, 417
Nevada.....	440	28	21	286	1	132
Washington.....	63, 262	3, 529	3, 000	2, 530	11	57, 721
Oregon.....	23, 105	1, 358	1, 154	2, 079	8	19, 854
California.....	10, 393	798	718	624	2	9, 049
United States.....	1, 072, 177	80, 713	67, 267	106, 686	8, 748	889, 476

<sup>1</sup> Used on farms where produced. Additional quantities of purchased wheat are so utilized.

Bureau of Agricultural Economics. Disposition of crop specified and not disposition within marketing year.

TABLE 8.—Wheat: Production and farm disposition, by States, crop of 1945<sup>1</sup>

State	Production 1,000 bu.	Used for seed		Fed to livestock <sup>2</sup> 1,000 bu.	Ground at mill for home use or exchanged for flour 1,000 bu.	Sold 1,000 bu.
		Total 1,000 bu.	Home grown <sup>2</sup> 1,000 bu.			
Maine.....	36	4	4	14	2	16
New York.....	9,365	506	481	2,997	45	5,842
New Jersey.....	1,523	184	147	682	2	512
Pennsylvania.....	20,194	1,826	1,650	8,078	375	10,061
Ohio.....	60,993	4,020	3,819	12,199	375	44,600
Indiana.....	35,896	2,463	2,217	7,538	175	25,966
Illinois.....	25,656	1,917	1,821	2,822	90	20,923
Michigan.....	27,688	1,737	1,615	8,860	140	17,073
Wisconsin.....	1,600	144	108	900	32	460
Minnesota.....	21,508	2,066	1,653	4,302	150	15,403
Iowa.....	2,745	315	252	824	4	1,665
Missouri.....	22,518	2,398	1,918	7,431	110	13,059
North Dakota.....	161,888	12,446	10,330	4,047	168	147,343
South Dakota.....	52,572	3,965	3,370	3,154	84	45,964
Nebraska.....	85,212	4,602	4,050	3,835	50	77,277
Kansas.....	207,961	14,151	13,154	7,279	95	187,427
Delaware.....	1,306	130	114	222	20	950
Maryland.....	6,864	699	608	1,030	119	5,107
Virginia.....	3,192	714	714	2,621	675	4,182
West Virginia.....	1,768	180	155	796	195	622
North Carolina.....	6,216	688	605	1,554	1,600	2,457
South Carolina.....	2,912	332	286	437	1,350	839
Georgia.....	2,613	295	236	523	880	974
Kentucky.....	5,278	669	502	1,214	375	3,187
Tennessee.....	5,325	545	490	1,225	800	2,810
Alabama.....	240	23	20	74	50	96
Mississippi.....	378	32	22	151	8	197
Arkansas.....	441	62	46	243	9	143
Oklahoma.....	70,917	6,466	5,302	4,255	75	61,285
Texas.....	41,778	4,196	3,147	1,671	45	36,915
Montana.....	57,726	3,864	3,207	2,836	81	51,552
Idaho.....	30,696	1,697	1,392	3,684	69	25,551
Wyoming.....	4,215	253	202	717	15	3,281
Colorado.....	34,627	1,761	1,409	2,078	16	31,124
New Mexico.....	2,328	342	279	279	4	1,771
Arizona.....	504	41	29	126	2	347
Utah.....	6,858	456	388	2,057	60	4,353
Nevada.....	388	30	21	310	1	56
Washington.....	63,213	3,361	3,025	2,529	12	57,647
Oregon.....	20,889	1,513	1,210	2,089	8	17,582
California.....	10,416	958	766	521	2	9,127
United States.....	1,123,143	82,089	70,795	108,234	8,368	935,746

<sup>1</sup> Preliminary.<sup>2</sup> Used on farms where produced. Additional quantities of purchased wheat are so utilized.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 9.—Wheat: Stocks on farms, United States, 1936-45

Year beginning October—	Stocks on farms				Year beginning October—	Stocks on farms			
	Oct. 1	Jan. 1	Apr. 1	July 1 <sup>1</sup>		Oct. 1	Jan. 1	Apr. 1	July 1 <sup>1</sup>
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.		1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
1936.....	217,546	128,954	71,075	21,972	1941.....	486,275	373,858	270,078	164,050
1937.....	323,297	208,071	123,586	58,857	1942.....	640,143	490,781	326,327	192,336
1938.....	393,930	274,260	182,801	88,016	1943.....	523,816	382,726	219,679	103,742
1939.....	527,600	229,367	149,429	79,571	1944.....	530,250	390,990	238,386	89,405
1940.....	365,267	280,275	192,351	86,858	1945 <sup>2</sup> .....	528,218	368,820	203,991	42,703

<sup>1</sup> Includes old crop only.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1926-35 in Agricultural Statistics 1943 table 8

TABLE 10.—Wheat: Stocks on July 1, production, and exports, by classes, United States, 1937-46

Year beginning July—	Hard red spring			Durum			Hard red winter		
	July 1 stocks	Production	Exports <sup>1</sup>	July 1 stocks	Production	Exports <sup>1</sup>	July 1 stocks	Production	Exports <sup>1</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1937.....	17, 100	100, 962	3, 000	3, 400	28, 688	(?)	37, 600	381, 662	69, 000
1938.....	30, 300	154, 669	4, 000	5, 300	41, 201	2, 000	61, 800	396, 046	68, 000
1939.....	71, 500	118, 033	5, 000	16, 400	33, 128	(?)	115, 600	319, 893	22, 000
1940.....	82, 400	159, 720	4, 000	17, 800	34, 304	(?)	135, 700	329, 797	6, 000
1941.....	136, 600	207, 463	2, 000	25, 400	42, 660	(?)	161, 100	394, 996	20, 000
1942.....	207, 800	214, 906	2, 000	34, 700	45, 491	1, 000	292, 800	476, 488	21, 000
1943.....	207, 200	231, 518	14, 000	28, 200	36, 544	1, 000	317, 000	356, 638	34, 000
1944.....	150, 200	244, 067	24, 000	14, 800	32, 789	2, 000	113, 300	469, 589	98, 000
1945 <sup>2</sup> .....	113, 100	232, 852	-----	8, 600	35, 731	-----	111, 000	519, 421	-----
1946 <sup>3</sup> .....	89, 700	-----	-----	5, 100	-----	-----	37, 700	-----	-----

  

Year beginning July—	Soft red winter			White		
	July 1 stocks	Production	Exports <sup>1</sup>	July 1 stocks	Production	Exports <sup>1</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1937.....	14, 000	249, 769	5, 000	11, 100	112, 833	26, 000
1938.....	36, 000	226, 053	5, 000	19, 700	101, 944	30, 000
1939.....	27, 900	193, 131	3, 000	18, 600	76, 995	18, 000
1940.....	23, 900	206, 349	3, 000	19, 900	83, 135	24, 000
1941.....	39, 600	209, 398	2, 000	22, 200	88, 610	7, 000
1942.....	55, 300	159, 821	1, 000	41, 500	77, 470	9, 000
1943.....	31, 800	133, 297	2, 000	37, 500	85, 026	15, 000
1944.....	18, 900	222, 912	10, 000	19, 500	102, 820	5, 000
1945 <sup>2</sup> .....	19, 900	234, 025	-----	28, 300	101, 114	-----
1946 <sup>3</sup> .....	12, 200	-----	-----	6, 800	-----	-----

<sup>1</sup> Includes flour made from United States wheat and shipments to Territories.

<sup>2</sup> Less than 500,000 bushels.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1925-28 in Agricultural Statistics, 1942, table 11, and data for 1929-36 in Agricultural Statistics, 1943, table 9.

Estimated production and stocks, by classes, are based on stocks of all wheat in each State, which data are broken down on basis of quinquennial wheat-variety surveys. Stocks are as of July 1 of the year given and are totals of stocks on farms, in interior mills, elevators and warehouses, in commercial centers and in merchant mills and elevators attached to mills, owned by mills and stored for others. Beginning 1942 the stocks include Commodity Credit Corporation wheat in transit and stored off farms in steel and wooden bins. Commercial stocks are reported by classes and merchant mill stocks are broken down largely on the basis of the distribution by classes of commercial stocks. Prior to 1937, some new wheat was included in the two latter positions; beginning 1937, only old crop wheat is shown in all stocks positions. Exports and shipments by classes estimated on the basis of "inspections for export" and from records of the War Food Administration and export indemnifying agencies.



TABLE 11.—Wheat: Supply and distribution in continental United States, 1930-45

Year beginning July—	Stocks July 1						New crop	Imports (flour included) <sup>2</sup>	Total supply
	On farms	Interior mills, elevators, and warehouses	Com-mercial	Merchant mills <sup>1</sup>	C. C. C. wheat in transit and in steel and wood bins	Total			
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels			
1930	62,452	60,166	109,327	59,170	291,115	890,522	354	1,177,991	
1931	27,084	30,252	203,967	41,202	312,505	941,540	7	1,254,052	
1932	93,553	41,585	168,405	71,714	375,257	756,307	10	1,131,574	
1933	82,693	64,293	128,712	107,052	377,750	552,215	153	930,118	
1934	61,103	48,128	80,548	83,114	272,893	526,052	15,569	814,514	
1935	44,051	30,363	21,951	49,524	145,889	628,227	34,617	808,733	
1936	43,137	21,504	25,202	50,590	140,433	629,880	34,455	804,768	
1937	21,972	11,774	9,022	40,399	83,167	873,914	634	957,715	
1938	58,857	31,269	22,100	40,791	153,107	919,913	271	1,073,291	
1939	88,016	36,842	64,103	61,054	250,015	741,180	263	991,458	
1940	79,571	35,312	84,187	80,650	279,720	813,305	3,523	1,096,548	
1941	86,858	73,789	142,671	81,598	384,916	943,127	3,664	1,331,707	
1942	164,050	142,366	224,441	96,837	4,409	632,103	974,176	1,057	1,607,336
1943	192,336	103,804	182,151	104,378	58,990	621,659	841,023	136,016	1,598,698
1944	103,742	30,332	82,912	67,308	32,381	316,675	1,072,177	42,075	1,430,927
1945 <sup>4</sup>	89,405	42,129	67,185	58,463	23,700	280,882	1,123,143	1,900	1,405,925

## DISTRIBUTION

Year beginning July—	Domestic disappearance					Exports and shipments <sup>2</sup>				Stocks June 30 <sup>3</sup>	Per capita consumption as food
	Food	Feed <sup>4</sup>	Seed	Indus-trial use	Total	Exports (wheat only)	Exports of flour (grain equivalent)	Ship-ments (flour included) <sup>5</sup>	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		
1930	489,575	179,747	80,836	750,208	76,265	36,063	2,850	115,278	312,505	3.94	
1931	482,830	190,262	80,049	753,141	96,521	26,376	2,757	125,654	375,257	3.86	
1932	492,368	143,054	83,513	718,935	20,887	10,979	3,023	34,889	377,750	3.91	
1933	448,396	102,576	77,832	628,848	18,800	6,798	2,779	28,377	272,893	3.54	
1934	459,089	113,586	82,585	651,311	3,019	7,512	2,783	13,314	145,889	3.60	
1935	472,563	101,029	87,555	661,204	3,111	3,896	2,889	7,096	140,433	3.68	
1936	477,914	115,105	96,593	671,603	3,168	6,099	2,996	12,263	102,842	3.70	
1937	474,644	132,398	94,146	701,227	83,740	16,320	3,321	103,381	153,107	3.65	
1938	481,418	156,767	75,454	713,742	84,589	22,057	2,888	109,534	250,015	3.67	
1939	475,352	115,105	72,853	663,399	23,636	21,232	3,471	48,339	279,720	3.59	
1940	478,506	121,569	74,350	674,526	10,810	22,812	3,484	37,106	384,916	3.58	
1941	487,821	116,476	62,303	666,214	12,632	15,082	3,676	31,390	632,103	3.62	
1942	537,046	294,797	64,981	897,166	6,555	21,723	6,233	34,511	621,659	3.93	
1943	543,075	486,567	77,484	1,026,826	18,580	44,223	3,268	66,071	316,675	3.93	
1944	552,221	281,814	80,713	82,332	997,080	76,063	72,028	4,874	152,965	280,882	3.95
1945 <sup>4</sup>	496,354	313,905	82,089	21,000	913,348	271,415	115,798	3,902	391,115	101,462	3.51

<sup>1</sup> Estimated total based upon Bureau of Census report of item. "In mills and mill elevators attached to mills."

<sup>2</sup> Foreign trade figures from reports of the Department of Commerce. Exports 1940 to date include military exports to Europe for relief and exports handled by War Food Administration. Imports include full-duty wheat, wheat imported for feed, and dutiable flour in terms of wheat. They exclude wheat imported for milling in bond and export as flour, also flour free for export.

<sup>3</sup> 1930-36 inclusive, some new wheat included in commercial stocks and merchant mills stocks. Beginning with 1937 only old crop wheat is shown in all stocks positions.

<sup>4</sup> Preliminary.

<sup>5</sup> Includes wheat used in mixed commercial feeds and wheat fed on farms other than where grown, as well as wheat fed on farms where grown. Balancing item.

<sup>6</sup> Shipments to Alaska, Hawaii, Puerto Rico, and Virgin Islands.

<sup>7</sup> For individual items see "Supply" section of this table.

<sup>8</sup> Includes food used by United States military forces.

Bureau of Agricultural Economics.

TABLE 12.—Wheat: Receipts graded by licensed inspectors, by classes and grades, United States, 1940-44

Class and year beginning July—	No. 1	No. 2	No. 3	No. 4	No. 5	Sample	Total	Percent- age grad- ing No. 2 or better
<b>Hard red spring:</b>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>Percent</i>
1940	83,331	19,538	16,401	3,698	966	4,492	128,426	80
1941	82,612	32,891	40,365	10,698	2,681	4,236	173,283	67
1942	123,161	44,492	34,283	8,194	2,370	5,305	217,805	77
1943	351,499	75,525	44,008	11,616	4,044	13,508	500,200	85
1944	202,028	77,161	54,686	21,595	10,488	30,148	396,106	70
<b>Durum:</b>								
1940	5,549	10,788	3,474	1,398	1,020	1,264	23,493	70
1941	4,414	8,977	5,159	3,234	2,964	5,150	29,898	45
1942	2,934	10,362	8,643	4,430	3,070	3,120	33,359	40
1943	9,206	14,646	5,185	2,070	1,523	1,420	34,050	70
1944	3,482	6,262	4,357	3,391	3,514	4,914	25,920	37
<b>Red durum:</b>								
1940	2,946	2,631	523	99	33	231	6,463	86
1941	2,806	5,010	975	273	111	615	9,790	80
1942	1,386	2,450	1,068	648	550	624	6,726	57
1943	576	726	510	254	107	193	2,366	55
1944	879	777	350	130	50	188	2,374	70
<b>Hard red winter:</b>								
1940	162,738	90,192	43,808	19,491	8,758	5,460	330,447	76
1941	102,083	120,576	57,172	25,619	7,484	6,448	319,382	70
1942	226,991	186,787	46,428	7,006	1,454	8,984	477,660	86
1943	276,898	140,348	25,821	4,101	988	7,172	455,328	92
1944	262,215	143,373	63,637	32,155	10,479	11,167	523,026	78
<b>Soft red winter:</b>								
1940	17,982	40,171	13,541	3,312	819	1,263	77,078	75
1941	18,837	28,668	9,957	2,260	455	3,509	63,686	75
1942	6,364	14,151	7,327	1,752	536	1,914	32,044	64
1943	3,396	7,204	6,464	3,898	1,815	1,724	24,501	43
1944	20,659	32,903	6,490	1,522	421	661	62,646	86
<b>White:</b>								
1940	15,972	27,488	12,898	2,250	377	412	59,397	73
1941	20,640	17,627	4,291	1,076	531	2,407	46,572	83
1942	31,840	20,077	3,210	638	176	661	56,592	92
1943	50,565	21,165	2,784	504	156	684	75,858	95
1944	44,752	21,454	1,841	737	368	484	69,636	95
<b>Mixed:</b>								
1940	8,973	11,047	4,299	1,059	327	1,268	26,973	74
1941	5,331	9,412	4,857	1,508	648	1,386	23,140	64
1942	3,154	6,557	4,819	1,766	652	1,401	18,349	53
1943	6,482	3,611	3,507	1,080	408	838	15,926	63
1944	8,031	8,966	3,604	1,242	701	907	23,451	72
<b>Total:</b>								
1935	134,449	167,187	95,593	41,206	30,687	56,794	525,916	57
1936	226,053	160,036	57,510	26,458	15,833	17,843	503,733	77
1937	225,074	188,692	118,709	76,487	54,571	34,923	698,456	59
1938	251,821	261,636	161,206	76,038	32,423	16,502	799,626	64
1939	214,690	222,058	131,722	27,470	6,585	10,995	613,420	71
1940	297,491	201,855	94,944	31,307	12,300	14,380	652,277	76
1941	236,623	223,161	122,776	44,666	14,774	23,761	665,751	69
1942	395,830	284,876	105,778	24,434	8,808	22,799	842,525	81
1943	698,622	263,225	88,279	23,523	9,041	25,539	1,108,229	87
1944	542,046	290,896	134,965	60,772	26,021	48,459	1,103,159	76

Production and Marketing Administration. The quantity loaded per car varies, but carlot receipts have been converted to bushels on the basis of 1,500 bushels per car for the years 1935-43 and 1,650 bushels for 1944.

TABLE 13.—Wheat: Estimated cost of production, by selected groups of States, 1936-44 <sup>1</sup>

State groups	Average 1936-44		Net cost per acre, including rent								
	Acreage harvested	Yield per acre <sup>2</sup>	1936	1937	1938	1939	1940	1941	1942	1943	1944
	1,000 acres	Bu.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Eastern:											
North <sup>3</sup> .....	2,801	18.6	19.08	20.48	20.40	19.62	20.53	21.44	24.02	26.63	29.86
South <sup>4</sup> .....	1,373	12.5	14.40	14.90	14.91	14.27	14.97	15.99	18.03	19.94	22.77
Ohio, Indiana and Michigan.....	4,333	19.6	18.37	19.34	19.45	18.94	19.52	20.85	23.66	26.24	29.76
Wisconsin, Illinois, Iowa, and Missouri.....	3,927	16.9	15.32	15.96	15.69	15.12	15.78	17.29	19.55	21.30	24.20
Nebraska, Kansas, Colorado, Texas, and Oklahoma.....	22,889	13.6	11.89	11.70	10.84	10.84	11.43	11.07	12.53	13.91	16.06
Minnesota, North Dakota, South Dakota, Montana, and Wyoming.....	15,285	13.9	19.81	13.03	10.89	9.97	10.50	11.03	13.66	15.69	17.18
Western <sup>5</sup> .....	5,251	23.1	18.30	17.15	16.92	16.03	16.40	18.04	19.95	23.27	26.10
United States.....	55,859	15.5	15.52	14.15	12.90	12.53	13.12	13.41	15.32	17.13	19.57
			Net cost per bushel, including rent								
Eastern:											
North <sup>3</sup> .....			1.12	1.06	1.10	1.08	1.03	1.13	1.28	1.69	1.39
South <sup>4</sup> .....			1.52	1.32	1.37	1.25	1.15	1.14	1.35	1.66	1.56
Ohio, Indiana and Michigan.....			1.00	1.09	1.05	.99	.93	.87	1.27	1.60	1.33
Wisconsin, Illinois, Iowa, and Missouri.....			.92	1.02	.99	.82	.76	1.02	1.36	1.39	1.33
Nebraska, Kansas, Colorado, Texas, and Oklahoma.....			1.09	.94	1.00	.92	.86	.81	.65	.97	.95
Minnesota, North Dakota, South Dakota, Montana, and Wyoming.....			3.05	1.45	.95	.84	.83	.66	.67	.89	1.05
Western <sup>5</sup> .....			.91	.81	.76	.74	.81	.68	.75	.94	1.02
United States.....			1.21	1.04	.97	.89	.86	.79	.77	1.04	1.08

<sup>1</sup> Costs for each year indicated are based on average wheat yields for that year, and on prevailing cost rates for labor, farm power, materials, equipment, and land rent during the year.

<sup>2</sup> Yield per acre is a weighted average.

<sup>3</sup> Includes the 6 New England States, New York, Pennsylvania, New Jersey, Delaware, Maryland, Virginia, West Virginia, and Kentucky.

<sup>4</sup> Includes North Carolina, South Carolina, Georgia, Alabama, Tennessee, and Arkansas.

<sup>5</sup> Includes Idaho, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.

Bureau of Agricultural Economics. See also table 630.

TABLE 14.—Wheat and wheat flour export-indemnity programs: Quantity, indemnity, and rate of payment, 1933-45

Year beginning July—	Wheat-flour programs					Wheat-grain programs		
	Quantity		Amount of indemnity	Average payment		Quantity	Amount of indemnity	Average payment per bushel
				Per barrel	Per bushel			
	Barrels	Equivalent bushels	Dollars	Dollars	Dollars	Bushels	Dollars	Dollars
1933 and 1934	1,386,349	6,377,205	1,470,394	1.061	0.231	21,517,668	4,623,757	0.215
1935	193,931	892,083	169,464	.822	.179	(1)	(1)	(1)
1936	426,219	1,900,607	231,861	.544	.118	(1)	(1)	(1)
1937	482,738	2,220,595	81,255	.168	.037	(1)	(1)	(1)
1938	5,164,630	23,757,298	5,214,968	1.010	.220	69,280,410	20,825,691	.301
1939	3,487,304	16,041,698	4,812,622	1.237	.269	18,877,935	5,924,743	.314
1940	3,902,703	17,952,434	3,809,422	.976	.212	3,865,249	673,376	.148
1941	2,422,799	11,144,875	3,064,787	1.277	.278	7,806,726	1,027,431	.132
1942	1,908,791	8,780,439	3,835,457	2.009	.436	9,979,625	2,727,067	.273
1943	455,077	2,083,354	1,290,811	2.836	.617	(1)	(1)	(1)
1944	3,986,989	18,364,072	5,293,685	1.325	.288	285,913	95,677	.335
1945	14,257,730	65,112,204	3,953,801	.2771	.080	(1)	(1)	(1)

<sup>1</sup> No wheat export indemnity program during this season.

Commodity Credit Corporation.

TABLE 15.—Wheat and wheat flour: Average price, selected markets and grades, 1936-45

Year beginning July—	Wheat, per bushel											Flour per 100 pounds		
	Portland, Oreg., No. 1, Soft White <sup>1</sup>	Minneapolis, No. 1 Dark Northern Spring	Minneapolis, No. 2 Hard Amber Durum	St. Louis, No. 2 Red Winter	Kansas City, No. 2 Hard Winter	Chicago, No. 2 Hard Winter	New York, No. 2 Hard Winter	6 markets, all classes and grades <sup>2</sup>	Liverpool, parcels, imported <sup>3</sup>	Winnipeg, Canadian No. 3 Northern Manitoba	Buenos Aires, Argentine No. 2 semihard	Sydney, Australian milling	Kansas City, Hard Winter wheat, short patents	Minneapolis, Spring wheat, standard patents
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Dollars	Dollars	
1936	107	147	157	111	121	117	143	121.2	126	113	106	98	3.18	3.64
1937	87	128	107	113	111	118	116	106.3	124	117	112	89	2.91	3.02
1938	66	79	72	70	70	70	87	69.9	70	58	61	50	2.30	2.56
1939	80	97	92	75	74	73	112	86.0	(4)	64	60	54	2.76	2.80
1940	76	90	92	82	82	85	106	84.3	-----	62	57	64	2.74	2.41
1941	96	110	116	110	112	109	139	109.3	-----	64	55	64	3.32	3.01
1942	118	129	131	134	126	126	154	126.0	-----	79	55	64	3.60	3.13
1943	145	155	156	167	145	151	182	152.6	-----	105	-----	-----	4.26	3.31
1944	151	169	164	158	156	160	189	157.1	-----	109	-----	-----	4.21	3.34
1945	163	171	175	168	160	167	199	165.9	-----	109	-----	-----	4.33	3.34

<sup>1</sup> Prior to June 1940 quoted as Soft White.

<sup>2</sup> Markets are Chicago, Minneapolis, Kansas City, St. Louis, Omaha, and Duluth.

<sup>3</sup> Afloat or for early delivery.

<sup>4</sup> Market closed September 1939.

Bureau of Agricultural Economics. Compiled from following sources: Northwestern Daily Produce News; Bureau of Labor Statistics Wholesale Price Bulletins; reports of the Production and Marketing Administration; New York Journal of Commerce; Broomhall's Yearbook and Corn Trade News; Revista de la Bolsa de Cereales, Buenos Aires, weekly; Statistical Register of New South Wales, annual; New South Wales Statistical Bulletin, Sydney, quarterly, and from trade papers published at the various markets. Wheat prices at Minneapolis, St. Louis, Kansas City, and Chicago are weighted averages. Foreign prices are compiled in original currencies and units. Prices converted to cents per bushel of 60 pounds at current monthly rates of exchange as reported by the Federal Reserve Board (Canadian and English prices converted at par prior to September 1931). For earlier prices, see the 1928, 1930, and 1934 Yearbooks, tables 22, 25, and 18, and Agricultural Statistics, 1937 and 1939, tables 19 and 24.

TABLE 16.—Wheat futures: Volume of trading by contract markets, 1936-45

Year beginning July—	Chicago Board of Trade	Chicago Open Board of Trade	Minneapolis Chamber of Commerce	Kansas City Board of Trade	Duluth Board of Trade	Merchants' Exchange of St. Louis	Milwaukee Grain and Stock Exchange	Seattle Grain Exchange	Portland Grain Exchange	Total
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
1936	10,152.1	175.8	442.2	855.5	11.4	2.2	16.4	1.9	0.7	11,658.6
1937	8,300.8	158.6	437.3	800.0	37.7	2.3	10.8	3.7	.8	9,752.0
1938	4,372.1	114.3	404.5	558.7	48.1	-----	3.8	3.6	.1	5,505.2
1939	6,849.9	208.1	539.2	717.2	60.8	-----	7.3	2.4	.1	8,375.0
1940	3,736.2	116.9	390.8	497.9	35.7	-----	3.6	2.7	.1	4,783.9
1941	2,810.2	95.7	497.4	377.7	42.6	-----	2.6	4.7	.1	3,831.0
1942	1,754.3	60.0	503.5	346.1	34.5	-----	1.8	3.0	(*)	2,703.2
1943	1,761.9	38.1	482.8	332.0	24.2	-----	1.6	1.1	-----	2,641.7
1944	1,872.2	41.5	244.1	282.6	1.6	-----	1.7	1.3	-----	2,425.0
1945	1,155.2	21.1	92.3	202.5	.1	-----	.6	2.2	-----	1,474.0

<sup>1</sup> Includes 0.4 million bushels on Hutchinson Board of Trade. Trading on this market ceased Sept. 12, 1936, and license surrendered Oct. 26, 1936.

<sup>2</sup> Less than 50,000 bushels.

Production and Marketing Administration. Compiled from required daily reports from exchange clearing members to the Commodity Exchange Authority.

TABLE 17.—Wheat futures: Annual average of month-end open contracts, by contract markets, 1936-45

Year beginning July—	Chicago Board of Trade	Chicago Open Board of Trade	Minneapolis Chamber of Commerce	Kansas City Board of Trade	Duluth Board of Trade	Milwaukee Grain and Stock Exchange	Portland Grain Exchange	Seattle Grain Exchange	Total <sup>1</sup>
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
1936.....	97.9	1.0	7.5	15.7	0.4	0.3	0.1	0.2	123.1
1937.....	96.6	.6	8.9	19.2	1.0	.2	.1	.3	127.2
1938.....	93.8	.6	10.4	17.8	1.2	.1	(?)	.3	124.2
1939.....	87.4	.8	12.1	18.1	1.6	.2	(?)	.2	120.4
1940.....	52.9	.5	9.0	15.4	1.1	.1	(?)	.2	79.2
1941.....	42.2	.4	15.6	11.0	1.8	.1	(?)	.3	71.4
1942.....	36.7	.4	15.5	13.1	1.1	.1	(?)	.3	67.2
1943.....	40.0	.4	12.2	11.9	.9	(?)	-----	.1	65.5
1944.....	44.6	.4	5.4	9.3	.1	(?)	-----	.1	59.9
1945.....	35.4	.3	2.8	8.7	(?)	(?)	-----	.1	47.3

<sup>1</sup> Includes open contracts of less than 50,000 bushels for the Hutchinson Board of Trade Association for July and August 1936 and for the Merchants' Exchange of St. Louis from July 1936 to June 1937. No trading on Merchants' Exchange of St. Louis since April 1938; total open contracts for 1937-38 include 0.3 million bushels for St. Louis. Trading on the Hutchinson Board of Trade discontinued Sept. 12, 1936, and designation as contract market vacated Oct. 26, 1936.

<sup>2</sup> Less than 50,000 bushels.

Production and Marketing Administration. Compiled from required daily reports from exchange clearing members to the Commodity Exchange Authority.

TABLE 18.—Wheat futures: Highest and lowest prices per bushel, by date and future, Chicago Board of Trade, 1936-45

Year beginning July—	Highest			Lowest		
	Price	Date	Future	Price	Date	Future
1936.....	Cents 145½	Apr. 5.....	1937 May	Cents 93¼	July 1.....	1936 July
1937.....	132½	July 16.....	1938 May	67½	May 31.....	1938 July
1938.....	81¼	May 22.....	1939 May	59½	Sept. 7.....	1938 Sept.
1939.....	113	Apr. 22.....	1940 May	60½	July 24.....	1939 Sept.
1940.....	100½	June 27.....	1941 Dec.	66½	Aug. 16.....	1940 Sept.
1941.....	137½	Jan. 27.....	1942 Sept.	100½	July 21.....	1941 July
1942.....	163¼	Mar. 4.....	1943 Dec.	114½	July 20.....	1942 July
1943.....	173½	( <sup>1</sup> )	1944 May	142½	Aug. 16.....	1943 Sept.
1944.....	177½	Mar. 7 and 8...	1945 Mar.	136	Sept. 7.....	1945 July
1945.....	198½	( <sup>2</sup> )	( <sup>3</sup> )	150½	Aug. 21.....	1946 July

<sup>1</sup> Jan. 10, Mar. 24 to May 13 inclusive, and May 17, 20, and 22.

<sup>2</sup> On several dates in May and June.

<sup>3</sup> 1946 July, Aug., Sept., Nov., Dec., and 1947 Mar.

Production and Marketing Administration, Commodity Exchange Authority. Compiled from records of the Chicago Board of Trade.

TABLE 19.—Rye: Acreage, production, value, and foreign trade, United States, 1929-45

Year	Acreage seeded for all purposes, in preceding fall <sup>1</sup>	Acreage harvested for grain	Yield per harvested acre	Production	Season average price per bushel received by farmers	Farm value	Average price per bushel of No. 2 rye at Minneapolis, year beginning July <sup>2</sup>	Foreign trade, including flour, year beginning July <sup>3</sup>		
								Domestic exports	Imports	Net exports <sup>4</sup>
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Cents	1,000 dollars	Cents	1,000 bushels	1,000 bushels	1,000 bushels
1929		3,093	11.3	34,303						
1929		3,138	11.3	35,411	85.7	30,353	90	2,600	1	2,599
1930		3,646	12.4	45,383	44.4	20,165	51	227	88	139
1931	5,345	3,159	10.4	32,777	34.1	11,176	42	909	1	908
1932	5,401	3,350	11.7	39,099	28.0	10,952	41	318	14	304
1933	4,714	2,405	8.6	20,573	62.7	12,907	69	21	12,019	<sup>5</sup> 11,998
1934		1,914	8.6	16,254						
1934	5,453	1,921	8.5	16,285	72.0	11,731	81	( <sup>6</sup> )	11,260	<sup>6</sup> 11,249
1935	6,210	4,063	14.0	56,938	39.8	22,677	50	9	2,268	<sup>6</sup> 2,257
1936	6,446	2,684	9.0	24,239	81.2	19,686	97	248	3,943	<sup>6</sup> 3,695
1937	7,235	3,825	12.8	48,862	68.6	33,517	74	6,378	( <sup>7</sup> )	6,378
1938	6,654	4,087	13.7	55,984	33.8	18,928	44	784	1	783
1939		5,643	10.1	56,791						
1939	7,205	3,822	10.1	38,562	43.9	16,935	56	732	( <sup>7</sup> )	732
1940	5,507	3,194	12.5	39,984	<sup>8</sup> 41.9	16,734	51	245	1,392	<sup>8</sup> 1,147
1941	6,185	3,570	12.7	45,384	<sup>8</sup> 53.9	24,449	65	23	8,758	<sup>8</sup> 8,735
1942	6,512	3,860	14.9	57,673	<sup>8</sup> 69.8	34,491	73	15	1,490	<sup>8</sup> 1,475
1943	5,501	2,755	11.1	30,452	<sup>8</sup> 98.1	29,859	108	110	8,314	<sup>8</sup> 8,204
1944	4,661	2,228	11.4	25,500	<sup>9</sup> 109.0	27,677	122	1,747	4,149	<sup>9</sup> 2,402
1945 <sup>9</sup>	4,476	1,981	13.3	26,354	136.0	35,899	172			

<sup>1</sup> Estimates of seeded acreage relate to the total acreage of rye sown for all purposes, including spring-sown rye.

<sup>2</sup> Prices are from Minneapolis Daily Market Record and are averages of daily prices weighted by carlot sales.

<sup>3</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929 to date, and official records of the U. S. Department of Commerce. Rye—imports for consumption, 1929 to date. Rye flour—imports for consumption, 1929 to date; no exports reported since December 1932. Rye flour converted to rye on the basis that 1 barrel of rye flour is the product of 6 bushels of grain through 1943; beginning 1944 one barrel of flour is the product of 4.6 bushels of grain.

<sup>4</sup> These figures do not include rye malt.

<sup>5</sup> Domestic exports minus imports for consumption.

<sup>6</sup> Net imports.

<sup>7</sup> Less than 500 bushels.

<sup>8</sup> Includes an allowance for unredeemed loans at average loan value.

<sup>9</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

TABLE 20.—*Rye: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945*

State and division	Acreage seeded <sup>1</sup>			Acreage harvested for grain			Production			Price <sup>2</sup> for crop of—		
	Crops of 1934-43	Crop of 1944	Crop of 1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
New York.....	64	70	77	21	15	14	357	270	259	74	117	148
New Jersey.....	94	96	94	18	14	12	309	245	192	79	132	146
Pennsylvania.....	95	63	60	71	49	46	1,002	735	713	73	122	133
North Atlantic.....	253	229	231	110	78	72	1,668	1,250	1,164	74.2	123	138
Ohio.....	131	84	103	71	38	31	1,132	608	558	65	111	136
Indiana.....	242	187	222	133	90	89	1,685	1,080	1,112	62	106	137
Illinois.....	168	140	118	81	63	47	1,012	724	588	60	103	132
Michigan.....	172	135	126	114	73	60	1,405	949	900	63	107	138
Wisconsin.....	319	125	129	219	100	97	2,559	1,000	1,261	64	105	140
Minnesota.....	461	158	145	370	111	110	5,197	1,221	1,815	56	102	150
Iowa.....	152	48	40	73	10	12	1,170	130	174	57	100	141
Missouri.....	144	143	187	45	50	60	512	600	660	74	135	144
North Dakota.....	1,072	278	183	686	192	156	8,346	1,920	2,418	50	96	154
South Dakota.....	898	545	376	528	392	290	6,751	4,508	4,495	54	96	138
Nebraska.....	663	566	560	354	328	344	3,879	3,444	4,472	58	96	119
Kansas.....	167	210	191	75	94	75	809	987	788	62	100	119
North Central.....	4,590	2,619	2,380	2,749	1,541	1,371	34,457	17,171	19,241	56.1	101	136
Delaware.....	17	30	32	9	15	16	117	225	216	82	141	144
Maryland.....	45	64	67	18	22	20	240	319	270	78	141	148
Virginia.....	129	135	135	45	41	33	520	636	462	88	142	142
West Virginia.....	14	11	14	7	4	4	82	54	54	82	133	136
North Carolina.....	173	194	165	54	38	31	461	399	310	106	180	178
South Carolina.....	57	80	83	18	25	25	156	225	212	125	214	195
Georgia.....	68	71	80	21	20	16	146	170	136	118	200	207
South Atlantic.....	503	585	576	172	165	145	1,722	2,028	1,660	96.4	162	162
Kentucky.....	103	145	197	16	44	44	183	616	550	82	132	142
Tennessee.....	144	175	164	38	39	36	343	390	324	93	164	164
Oklahoma.....	206	398	402	80	152	112	685	1,520	1,064	68	106	112
Texas.....	25	55	71	12	30	27	118	450	243	67	102	114
South Central.....	478	773	834	146	265	219	1,330	2,976	2,181	76.1	118	128
Montana.....	85	45	38	39	28	27	453	378	297	46	87	153
Idaho.....	18	18	20	7	8	7	93	96	91	62	103	121
Wyoming.....	42	33	30	20	10	6	171	80	51	59	94	119
Colorado.....	117	103	100	60	62	65	553	527	780	57	92	119
New Mexico.....	8	11	13	7	8	4	73	88	32	62	96	98
Utah.....	8	20	22	4	9	7	36	108	77	71	112	120
Washington.....	52	42	55	22	15	15	243	240	188	68	99	138
Oregon.....	112	157	151	36	30	33	488	450	462	68	113	122
California.....	25	26	26	9	9	10	118	108	130	70	108	117
Western.....	466	455	455	203	179	174	2,258	2,075	2,108	58.8	99.1	126
United States.....	6,291	4,661	4,476	3,379	2,228	1,981	41,434	25,500	26,354	59.3	109	136

<sup>1</sup> Estimates of seeded acreage relate to the total acreage of rye sown for all purposes, including spring-sown rye.

<sup>2</sup> Preliminary.

<sup>3</sup> For certain years, prices include an allowance for unredeemed loans at average loan value.

Bureau of Agricultural Economics.

TABLE 21.—Rye: Acreage, yield per acre, and production in specified countries, year of harvest, averages 1930-34 and 1935-39, annual 1942-45<sup>1</sup>

Continent and country	Acreage <sup>2</sup>						Yield per acre			Production					
	Average		1942	1943	1944	1945 <sup>3</sup>	Average		1945 <sup>3</sup>	Average		1942	1943	1944	1945 <sup>3</sup>
	1930-34	1935-39					1930-34	1935-39		1930-34	1935-39				
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
North America:															
United States.....	2,896	3,699	3,860	2,755	2,228	1,981	10.6	12.1	13.3	30,823	44,917	57,673	30,452	25,500	26,354
Canada.....	858	816	1,338	576	648	497	10.4	11.3	12.1	8,939	9,191	24,742	7,143	8,526	5,888
Total.....	3,754	4,515	5,198	3,331	2,876	2,468	-----	-----	-----	39,762	54,108	82,415	37,595	34,026	32,242
Europe:															
Spain.....	1,494	1,396	1,506	1,557	<sup>4</sup> 1,540	1,483	14.8	<sup>5</sup> 12.8	<sup>4</sup> 10.0	22,164	<sup>5</sup> 17,801	16,888	15,002	19,158	<sup>4</sup> 14,800
Portugal.....	392	342	375	418	417	<sup>4</sup> 420	12.1	11.8	<sup>4</sup> 11.2	4,746	4,035	4,866	3,897	5,236	<sup>4</sup> 4,725
Switzerland.....	44	38	35	39	36	36	32.2	33.4	<sup>4</sup> 30.6	1,417	1,269	1,161	<sup>4</sup> 1,200	1,195	<sup>4</sup> 1,100
Italy.....	300	262	261	251	234	232	20.9	21.8	13.4	6,256	5,701	5,515	4,956	4,527	3,110
France.....	1,752	1,614	<sup>6</sup> 1,038	<sup>6</sup> 1,075	<sup>6</sup> 1,013	<sup>4</sup> 940	18.3	18.6	<sup>4</sup> 14.7	32,021	30,013	<sup>6</sup> 15,550	<sup>6</sup> 15,353	<sup>6</sup> 14,763	<sup>4</sup> 13,800
Belgium.....	553	369	338	391	348	286	38.8	38.8	<sup>4</sup> 31.5	21,461	14,319	12,457	13,063	12,357	<sup>4</sup> 9,000
Denmark.....	346	352	471	554	485	392	27.7	28.4	32.1	9,573	9,983	16,212	19,963	16,220	12,598
Netherlands.....	440	559	693	784	739	534	35.6	36.4	<sup>4</sup> 20.6	15,662	20,331	22,884	23,936	18,227	<sup>4</sup> 11,000
Sweden.....	555	495	617	543	502	423	30.2	30.0	25.7	16,786	14,828	17,640	15,934	14,046	10,885
Finland.....	553	578	395	389	397	359	24.9	24.0	16.7	13,767	13,883	7,990	7,302	6,535	5,990
Germany.....	11,140	10,930	8,345	9,901	9,508	-----	27.6	27.9	-----	307,522	304,906	222,586	300,967	256,206	-----
Austria.....	944	901	645	<sup>4</sup> 650	<sup>4</sup> 630	-----	24.0	23.4	-----	22,691	21,098	11,299	<sup>4</sup> 14,920	<sup>4</sup> 11,810	10,984
Czechoslovakia.....	2,530	2,410	-----	-----	-----	-----	27.9	25.8	-----	70,547	62,079	-----	-----	-----	-----
Poland.....	14,197	14,430	-----	-----	-----	-----	17.9	18.3	-----	254,382	263,787	-----	-----	-----	-----
Hungary.....	1,583	1,585	-----	-----	1,300	852	18.0	18.5	13.3	28,483	29,354	-----	-----	25,000	11,310
Yugoslavia.....	612	629	-----	-----	-----	371	13.4	13.5	9.8	8,223	8,498	-----	-----	-----	3,632
Rumania.....	941	1,076	-----	-----	-----	-----	14.6	15.9	-----	13,725	17,136	-----	-----	-----	-----
Bulgaria <sup>8</sup> .....	562	467	407	418	421	364	17.2	17.3	11.0	9,685	8,080	3,336	5,822	6,054	3,996
Greece.....	172	163	-----	-----	-----	111	12.8	13.8	9.6	2,198	2,244	-----	-----	-----	1,063
Lithuania.....	1,227	1,290	-----	-----	-----	-----	18.4	19.1	-----	22,634	24,691	-----	-----	-----	-----
Latvia.....	625	693	-----	-----	-----	-----	19.8	21.6	-----	12,395	14,944	-----	-----	-----	-----
Estonia.....	365	360	-----	-----	-----	-----	21.7	20.9	-----	7,923	7,508	-----	-----	-----	-----
United Kingdom.....	31	19	59	129	119	80	<sup>8</sup> 21.6	18.2	30.0	<sup>6</sup> 671	345	1,800	3,800	3,520	2,400
Estimated total <sup>9</sup> .....	41,400	41,200	36,500	38,600	37,100	32,000	-----	-----	-----	906,000	898,000	752,000	816,000	742,000	575,000
Soviet Union.....	65,286	53,125	-----	-----	-----	-----	12.7	-----	-----	<sup>10</sup> 829,024	-----	-----	-----	-----	-----



## Other countries:

Turkey.....	610	939	1,352	929	941	936	19.2	15.2	14.1	11,729	14,301	12,191	15,747	13,163	13,242
Argentina.....	936	1,078	626	1,984	811	1,407	10.5	9.1	8.2	9,873	9,771	5,941	21,936	7,456	11,535
Chile.....	<sup>8</sup> 8	30	23	23	25	16	<sup>8</sup> 12.6	10.2	-----	<sup>8</sup> 101	307	240	266	243	-----
Australia.....	6	15	-----	-----	-----	-----	13.5	11.1	-----	81	167	-----	-----	-----	-----
Union of South Africa <sup>11</sup> .....	<sup>8</sup> 114	<sup>8</sup> 117	188	215	-----	-----	<sup>8</sup> 7.4	<sup>8</sup> 6.8	-----	<sup>8</sup> 833	794	802	925	1,039	961
Estimated world total <sup>9</sup> .....	112,160	100,900	84,000	105,000	104,000	99,100	-----	-----	-----	1,798,000	1,728,000	1,455,000	1,590,000	1,550,000	1,400,000

<sup>1</sup> Years shown refer to year of harvest. 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 in 1945 is combined with the Southern Hemisphere harvest which began late in 1945 and ended early in 1946.

<sup>2</sup> Figures refer to harvested areas as far as possible.

<sup>3</sup> Preliminary.

<sup>4</sup> Unofficial estimates based on consular reports and other information.

<sup>5</sup> Average of less than 5 years.

<sup>6</sup> Official estimates adjusted to include Alsace-Lorraine.

<sup>7</sup> Estimates for 1942 to date not strictly comparable with earlier years, because of change in boundaries.

<sup>8</sup> Estimates from 1942 to date include Southern Dobrudja and are, therefore, not strictly comparable with earlier years.

<sup>9</sup> Estimated totals, which in the case of production are rounded to the nearest million, include allowances for missing data for countries shown and for other producing countries not listed.

<sup>10</sup> Beginning with 1933, production estimates for the Soviet Union have been reduced 15 percent to take account of heavy harvesting losses.

<sup>11</sup> European cultivation only.

Office of Foreign Agricultural Relations. Compiled from official sources and in some early years from publications of the International Institute of Agriculture, except as noted.

TABLE 22.—*Rye: Production and farm disposition, United States, 1936-45*

Crop of—	Production	Used for seed		Fed to livestock <sup>1</sup>	Ground at mill for home use or exchanged for flour	Sold
		Total	Home-grown <sup>1</sup>			
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1936.....	24,239	9,990	3,080	10,216	227	10,716
1937.....	48,862	9,105	4,119	17,493	302	26,948
1938.....	55,984	9,710	4,440	21,522	284	29,738
1939.....	38,562	7,370	3,639	16,117	189	18,617
1940.....	39,984	8,126	3,379	16,244	163	20,168
1941.....	45,364	8,451	3,700	16,702	155	24,717
1942.....	57,673	7,512	3,539	21,578	198	32,358
1943.....	30,452	6,114	2,626	14,366	96	13,364
1944.....	25,500	5,827	2,202	9,674	64	13,560
1945 <sup>2</sup> .....	26,354	4,859	1,914	7,620	52	16,768

<sup>1</sup> Used on farms where produced. Additional quantities of purchased rye are so utilized.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year. Data for 1929-35 in Agricultural Statistics, 1945, table 21.

TABLE 23.—*Rye: Production and farm disposition, by States, crop of 1944*

State	Production	Used for seed		Fed to livestock <sup>1</sup>	Ground at mill for home use or exchanged for flour	Sold
		Total	Home-grown <sup>1</sup>			
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
New York.....	270	139	35	148	1	86
New Jersey.....	245	169	34	61	.....	150
Pennsylvania.....	735	96	58	551	6	120
Ohio.....	608	144	36	365	2	205
Indiana.....	1,080	289	101	518	.....	461
Illinois.....	724	165	50	326	1	347
Michigan.....	949	189	85	522	3	339
Wisconsin.....	1,000	206	124	690	10	176
Minnesota.....	1,221	246	148	403	3	667
Iowa.....	130	64	10	46	.....	74
Missouri.....	600	262	52	174	1	373
North Dakota.....	1,920	238	167	346	4	1,403
South Dakota.....	4,508	489	342	902	3	3,261
Nebraska.....	3,444	672	269	1,722	5	1,448
Kansas.....	987	210	84	296	1	606
Delaware.....	225	48	19	45	1	160
Maryland.....	319	107	32	144	3	140
Virginia.....	636	189	66	235	5	330
West Virginia.....	54	21	5	38	1	10
North Carolina.....	390	188	59	120	8	212
South Carolina.....	225	100	20	45	.....	160
Georgia.....	170	96	24	42	.....	104
Kentucky.....	616	278	41	123	.....	452
Tennessee.....	390	213	43	82	2	263
Oklahoma.....	1,520	442	110	760	.....	650
Texas.....	450	71	18	112	.....	320
Montana.....	378	38	17	151	.....	210
Idaho.....	96	24	5	48	.....	43
Wyoming.....	80	27	8	52	1	19
Colorado.....	527	90	45	211	1	270
New Mexico.....	88	12	6	57	.....	25
Utah.....	108	31	11	54	1	42
Washington.....	240	66	16	96	.....	128
Oregon.....	450	166	50	135	1	264
California.....	108	34	12	54	.....	42
United States.....	25,500	5,827	2,202	9,674	64	13,560

<sup>1</sup> Used on farms where produced. Additional quantities of purchased rye are so utilized.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 24.—*Rye: Production and farm disposition, by States, crop of 1945*<sup>1</sup>

State	Production <i>1,000 bu.</i>	Used for seed		Fed to livestock <sup>2</sup> <i>1,000 bu.</i>	Ground at mill for home use or ex- changed for flour <i>1,000 bu.</i>	Sold <i>1,000 bu.</i>
		Total <i>1,000 bu.</i>	Home- grown <sup>3</sup> <i>1,000 bu.</i>			
New York	259	124	31	78	1	149
New Jersey	192	164	33	58	—	101
Pennsylvania	713	62	46	499	5	163
Ohio	558	94	28	307	1	222
Indiana	1,112	208	83	556	—	473
Illinois	688	123	37	294	1	256
Michigan	900	147	66	450	2	382
Wisconsin	1,261	166	107	820	9	325
Minnesota	1,815	230	138	182	3	1,492
Iowa	174	54	11	52	—	111
Missouri	660	210	63	165	1	431
North Dakota	2,418	361	180	121	3	2,114
South Dakota	4,496	416	270	315	2	3,908
Nebraska	4,472	504	277	1,118	4	3,073
Kansas	788	178	62	355	1	370
Delaware	216	45	18	32	1	165
Maryland	270	88	26	81	2	161
Virginia	462	174	70	208	4	180
West Virginia	54	12	4	40	1	9
North Carolina	310	174	44	124	6	136
South Carolina	212	70	18	32	—	162
Georgia	136	58	14	34	—	88
Kentucky	550	230	34	110	—	406
Tennessee	324	170	26	97	1	200
Oklahoma	1,064	252	50	585	—	429
Texas	243	61	15	85	—	143
Montana	297	40	12	134	—	151
Idaho	91	22	7	46	—	38
Wyoming	51	26	5	31	1	14
Colorado	780	90	50	273	1	456
New Mexico	32	14	4	11	—	17
Utah	77	32	8	38	1	30
Washington	188	60	15	75	—	98
Oregon	462	166	50	162	1	249
California	130	35	12	52	—	66
United States	26,354	4,859	1,914	7,620	52	16,768

<sup>1</sup> Preliminary.

<sup>2</sup> Used on farms where produced. Additional quantities of purchased rye are so utilized.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 25.—*Rye: Supply and distribution, United States, 1939-46*

Year beginning July—	Stocks, July 1 <sup>1</sup>	Pro- duc- tion	Imports	Total supply	Domestic disappearance					Exports
					Food <sup>2</sup>	Feed	Seed	Spirits and alcohol	Total	
1939	<i>1,000 bu.</i> 21,904	<i>1,000 bu.</i> 38,562	<i>1,000 bu.</i> ( <sup>3</sup> )	<i>1,000 bu.</i> 60,466	<i>1,000 bu.</i> 7,018	<i>1,000 bu.</i> 20,144	<i>1,000 bu.</i> 7,370	<i>1,000 bu.</i> 5,596	<i>1,000 bu.</i> 40,128	<i>1,000 bu.</i> 732
1940	19,606	1,892	60,982	7,134	20,059	8,126	6,679	41,998	245	
1941	18,739	45,364	8,757	72,860	7,824	20,067	8,451	6,861	43,203	23
1942	29,634	57,673	1,490	88,797	8,335	31,802	7,512	2,089	49,738	450
1943	47,114	30,452	8,314	85,880	8,734	34,943	6,114	4,510	54,301	594
1944	30,985	25,500	4,149	60,634	7,777	20,817	5,827	10,333	44,754	3,144
1945 <sup>4</sup>	12,736	25,354	1,960	41,050	6,695	11,606	4,859	8,308	31,468	7,196
1946 <sup>4</sup>	2,386	21,410	—	—	—	—	—	—	—	—

<sup>1</sup> 1939-42, farm and commercial stocks, only. Beginning in 1943, the figures also include interior mill and elevator stocks.

<sup>2</sup> Estimates based on trade information related to the Census of 1939.

<sup>3</sup> Less than 500 bushels.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 26.—*Rye: Stocks on farms, United States, 1936-45*

Year beginning October—	Stocks on farms				Year beginning October—	Stocks on farms			
	Oct. 1	Jan. 1	Apr. 1	July 1 <sup>1</sup>		Oct. 1	Jan. 1	Apr. 1	July 1 <sup>1</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>		<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1936.....		12,000		3,800	1941.....	36,000	23,000	17,000	12,600
1937.....		18,300		7,500	1942.....	45,000	33,400	24,000	15,300
1938.....		26,000		14,520	1943.....	29,000	14,100	8,890	5,000
1939.....	31,000	21,000	14,500	10,100	1944.....	16,111	10,300	6,562	3,600
1940.....	31,500	24,500	19,000	13,100	1945 <sup>2</sup> .....	14,254	7,800	3,326	1,160

<sup>1</sup> Includes old crop only.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 27.—*Rye: Receipts graded by licensed inspectors, by grades, United States, 1935-44*

Year beginning July—	No. 1	No. 2	No. 3	No. 4	Sample	Total	Percentage grading No. 2 or better
	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Percent</i>
1935.....	2,031	8,911	6,098	1,445	635	19,120	57
1936.....	5,389	7,486	2,960	466	437	16,738	77
1937.....	3,174	10,703	4,866	560	295	19,598	71
1938.....	6,383	10,790	2,347	358	484	20,362	84
1939.....	4,520	9,525	3,879	526	474	18,924	74
1940.....	3,687	8,422	980	180	496	13,765	88
1941.....	5,788	10,752	6,107	2,403	1,059	26,109	63
1942.....	2,279	11,526	6,593	3,736	1,270	25,404	54
1943.....	2,145	11,727	5,875	2,008	1,056	22,911	61
1944.....	1,976	7,262	2,781	1,577	936	14,532	64

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TABLE 28.—Rye futures: Volume of trading by contract markets and annual average of month-end open contracts on all markets combined, 1936-45

Year beginning July—	Volume of trading						Average open contracts
	Chicago Board of Trade	Chicago Open Board of Trade	Minneapolis Chamber of Commerce	Duluth Board of Trade	Milwaukee Grain and Stock Exchange	Total	
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
1936.....	337.8	.4	69.9	(1)	2.6	410.7	9.8
1937.....	155.8	.1	50.4	(1)	.7	207.0	6.2
1938.....	116.5	.8	66.8	.1	.5	184.7	8.4
1939.....	311.0	1.4	95.6	-----	1.3	409.3	15.3
1940.....	206.1	.8	58.2	-----	1.1	266.2	17.1
1941.....	708.6	4.8	74.8	-----	1.8	790.0	25.2
1942.....	1,320.2	43.1	104.6	-----	1.8	1,469.7	39.1
1943.....	2,698.7	169.6	160.3	-----	2.5	3,031.1	46.5
1944.....	3,631.1	254.8	89.1	-----	3.6	3,978.6	46.7
1945.....	1,671.9	250.7	38.6	-----	2.3	1,963.5	18.9

<sup>1</sup> Less than 50,000 bushels.

Production and Marketing Administration. Compiled from required daily reports from exchange clearing members to the Commodity Exchange Authority.

TABLE 29.—Rye futures: Highest and lowest prices per bushel, by date and future, Chicago Board of Trade, 1936-45

Year beginning July—	Highest			Lowest		
	Price	Date	Future	Price	Date	Future
	<i>Cents</i>			<i>Cents</i>		
1936.....	123½	May 26.....	1937 May	63½	July 1.....	1936 July
1937.....	102½	July 17.....	1937 July	48	June 1.....	1938 Sept.
1938.....	58	May 31.....	1939 Dec.	39½	Sept. 6.....	1938 Sept.
1939.....	77½	Dec. 26.....	1940 May	37½	Aug. 30.....	1939 Sept.
1940.....	62½	June 23.....	1941 Dec.	36½	Aug. 19.....	1940 Sept.
1941.....	98	Jan. 27.....	1942 Sept.	51½	July 5.....	1941 July (old)
1942.....	106½	June 30.....	1943 Dec.	50½	Nov. 4.....	1942 Dec.
1943.....	134½	Jan. 7.....	1944 May	94½	Aug. 16.....	1943 Sept.
1944.....	159½	June 19.....	1945 July	88½	Sept. 7.....	1945 July
1945.....	286¼	May 7.....	1946 May	118½	Aug. 21.....	1946 July

Production and Marketing Administration, Commodity Exchange Authority. Compiled from records of the Chicago Board of Trade.

TABLE 30.—Rice, rough: Acreage, production, and value, United States, 1929-45

Year <sup>1</sup>	Acreage harvested	Yield per acre	Production	Season average price per bushel received by farmers	
				<i>Cents</i>	<i>1,000 dollars</i>
	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>		
1929.....	860	46.0	39,534	99.8	39,474
1930.....	966	46.5	44,929	78.4	35,214
1931.....	965	46.2	44,613	48.5	21,642
1932.....	874	47.6	41,619	41.8	17,416
1933.....	798	47.2	37,651	77.7	29,248
1934.....	812	48.1	39,047	79.0	30,854
1935.....	817	48.3	39,452	72.2	28,469
1936.....	981	50.8	49,820	83.4	41,567
1937.....	1,099	48.6	53,422	65.8	35,168
1938.....	1,076	48.8	52,506	64.0	33,630
1939.....	1,045	51.7	54,062	72.8	39,348
1940.....	1,069	50.9	54,433	81.2	44,208
1941.....	1,214	42.3	51,323	135.6	69,600
1942.....	1,450	44.5	64,549	162.6	104,957
1943.....	1,468	44.2	64,843	178.0	115,703
1944.....	1,471	46.3	68,161	177.0	120,385
1945 <sup>2</sup> .....	1,606	46.6	70,160	181.0	127,035

<sup>1</sup> Year begins in August in the South and in October in California.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1899-1928 in Agricultural Statistics, 1942, table 42.

TABLE 31.—Rice: Acreage, yield per acre, and production in specified countries, averages 1930-31 to 1939-40, annual 1942-43 to 1945-46 <sup>1</sup>

Continent and country	Acreage						Yield per acre			Production					
	Average		1942-43	1943-44	1944-45 <sup>2</sup>	1945-46 <sup>2</sup>	Average			Average		1942-43	1943-44	1944-45 <sup>2</sup>	1945-46 <sup>2</sup>
	1930-31 to 1934-35	1935-36 to 1939-40					1930-31 to 1934-35	1935-36 to 1939-40	1945-46 <sup>2</sup>	1930-31 to 1934-35	1935-36 to 1939-40				
North America:	1,000	1,000	1,000	1,000	1,000	1,000	Bushels	Bushels	Bushels	1,000	1,000	1,000	1,000	1,000	1,000
United States.....	883	1,004	1,450	1,468	1,471	1,506	47.1	49.7	46.6	41,572	49,852	64,549	64,843	68,161	70,160
Mexico.....	84	95	161	162	170	167	41.4	42.2	36.7	3,478	4,007	5,300	5,609	5,801	6,125
Cuba <sup>3</sup> .....	36	45	66	84	80	-----	26.0	21.4	-----	935	965	1,400	2,222	1,778	2,051
Dominican Republic.....	22	25	55	96	116	111	-----	-----	29.6	1,517	2,905	3,139	3,185	3,020	3,290
El Salvador.....	-----	-----	-----	46	58	-----	14.3	25.6	-----	314	639	1,200	1,197	934	-----
Estimated total.....	1,280	1,490	2,100	2,110	2,170	2,210	-----	-----	-----	53,000	64,100	82,900	84,100	85,600	89,300
Asia:	13,505	14,020	16,000	16,000	15,000	4,890	20.8	22.5	24.5	281,497	316,038	-----	-----	-----	120,000
French Indochina.....	7,141	7,088	10,000	8,000	8,500	6,790	32.4	30.1	30.1	231,402	213,079	-----	-----	-----	134,455
Siam.....	12,770	12,671	10,000	8,000	8,500	6,790	28.1	27.5	19.8	358,219	348,534	-----	-----	230,000	2,160,000
China <sup>4</sup> .....	47,099	48,161	-----	-----	-----	-----	49.8	52.5	-----	2,345,574	2,623,383	-----	-----	-----	-----
Manchuria.....	474	879	-----	-----	-----	-----	31.3	38.4	-----	14,853	33,787	28,463	33,950	38,016	-----
Japan.....	7,887	7,862	7,794	-----	-----	-----	70.6	75.8	-----	557,217	595,845	609,307	574,151	535,236	392,724
Korea.....	4,112	3,837	3,718	-----	-----	-----	38.3	48.9	-----	157,607	187,532	142,595	171,094	149,533	180,000
Formosa.....	1,609	1,616	1,524	1,508	1,485	-----	46.8	53.0	-----	75,337	85,704	74,933	72,030	68,339	39,491
Philippine Islands.....	4,643	4,918	-----	-----	4,077	-----	22.4	22.2	18.4	103,939	109,385	-----	-----	-----	75,000
British Malaya.....	740	748	-----	-----	-----	-----	34.2	36.3	-----	25,333	27,138	-----	-----	-----	19,115
Netherlands East Indies <sup>5</sup> .....	9,140	9,716	-----	-----	-----	-----	30.3	31.6	-----	276,935	306,930	286,400	286,400	-----	-----
India <sup>6</sup> .....	70,288	72,707	75,193	81,117	80,754	80,000	28.4	26.2	23.8	1,995,645	1,904,819	1,860,752	2,291,858	2,027,125	1,900,000
Iran.....	4,560	4,534	642	-----	-----	-----	40.0	34.8	-----	22,413	18,577	15,677	-----	18,842	20,727
Iraq.....	4,316	4,386	-----	-----	370	-----	24.5	27.3	33.0	7,750	11,176	14,697	13,717	13,700	12,200
Turkey.....	66	78	113	-----	-----	-----	33.6	39.1	-----	2,220	3,050	2,916	2,638	4,296	3,721
Estimated total <sup>7</sup> .....	190,310	196,940	189,500	191,500	189,900	184,600	-----	-----	-----	6,765,700	7,124,600	6,327,000	6,804,000	6,394,000	5,872,000
Europe:	343	362	398	376	310	238	95.2	103.9	62.8	32,662	37,620	37,820	31,496	24,272	14,960
Italy.....	117	-----	116	119	118	119	124.4	-----	90.5	14,558	-----	10,139	10,199	12,300	10,300
Spain.....	39	50	65	64	61	-----	44.6	68.0	-----	1,740	3,398	3,846	3,627	3,116	1,960
Portugal.....	18	19	38	30	19	18	43.9	54.8	35.4	791	1,041	2,296	1,389	881	637
Bulgaria.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Estimated total.....	520	550	630	610	530	440	-----	-----	-----	49,900	53,100	54,600	48,000	41,900	27,800

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Africa:																	
Egypt.....	352	463	699	667	643	665	50.3	71.6	63.8	20,876	33,155	46,044	33,570	39,905	42,454		
French West Africa.....	1,065	<sup>4</sup> 1,562					17.0	<sup>4</sup> 13.4		18,087	<sup>4</sup> 20,936						
Sierra Leone.....	307						29.4			9,015							
Madagascar.....	1,354	1,195	1,221	1,174	1,334	1,433	25.2	28.3	26.3	34,166	33,823	32,823	32,088	31,354	37,722		
Estimated total.....	3,410	4,100	4,450	4,500	4,600	4,700				88,000	103,700	125,000	111,000	117,000	125,000		
Oceania: Australia.....	21	23	34	41	25	28	77.6	92.0	91.2	1,629	2,117	2,879	3,747	1,560	2,554		
Estimated total.....	30	40	60	80	60	60				2,200	2,700	5,400	6,200	3,700	4,700		
South America:																	
Brazil.....	2,074	2,329					28.4	28.5		58,970	66,449	92,205	103,322	<sup>3</sup> 102,880	<sup>3</sup> 115,130		
Argentina.....	25	52	84	128	128	122	42.2	59.8	63.4	1,054	3,112	4,852	8,559	6,807	7,736		
Chile.....		<sup>4</sup> 26	71	98	110	119		<sup>4</sup> 81.1	48.6	18	1,299	5,384	7,340	7,862	5,778		
Colombia.....	<sup>4</sup> 114						<sup>4</sup> 22.0			<sup>4</sup> 2,508	3,378	5,830	5,901	5,923	6,030		
Peru.....	126	107	126	145			36.1	42.8		4,551	4,578	5,706	6,761	6,406	7,500		
Ecuador.....										2,212	3,439	7,607	6,075	4,850	7,970		
Uruguay.....	3	13	14	13	16			66.6		<sup>4</sup> 284	866	759	849	1,206	1,568		
British Guiana.....	78	70	96	86	93		44.2	50.8		3,445	3,559	4,068	4,362	4,812			
Surinam.....	<sup>4</sup> 29	37	31	29	31	35	<sup>4</sup> 37.7	46.0	49.3	1,078	1,703	1,879	1,577	1,685	1,724		
Estimated total.....	2,580	2,990	4,500	4,650	4,700	4,900				75,000	89,400	129,900	146,700	144,700	160,700		
Estimated world total.....	198,100	206,100	201,200	203,500	202,000	196,900				7,034,000	7,447,000	6,725,000	7,200,000	6,786,000	6,278,000		

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

<sup>2</sup> Preliminary.

<sup>3</sup> Unofficial.

<sup>4</sup> Less than 5-year average.

<sup>4</sup> Java and Madura only. Other production included in estimated total for Asia.

<sup>5</sup> Includes acreage and production in areas regularly reported only, comprising about 92 percent of the total rice area of India.

<sup>7</sup> Includes estimates for the Soviet Union.

Office of Foreign Agricultural Relations. Compiled from official sources.

TABLE 32.—*Rice, rough: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945*

State	Acreage planted			Acreage harvested			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
Arkansas.....	192	288	284	190	278	281	9,537	14,595	14,612	98	174	179
Louisiana.....	507	568	584	503	561	583	20,214	21,318	23,028	101	179	183
Texas.....	275	392	400	267	392	400	12,938	17,248	18,000	105	186	190
California.....	146	246	249	142	240	242	9,656	16,000	14,520	91	165	169
United States.....	1,120	1,494	1,517	1,103	1,471	1,506	52,346	68,161	70,160	99.6	177	181

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 33.—*Rice, rough: Supply and distribution, United States, 1934-45*

Year <sup>1</sup>	Stocks <sup>2</sup>	Production	Total supply	Farm disappearance			Milled <sup>4</sup>	Exports and shipments	Total disappearance	Balancing item
				Seed	Feed	Food <sup>3</sup>				
	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>	1,000 bbls. <sup>5</sup>
1934.....	488	10,846	11,334	527	182	196	9,997	31	10,933	304
1935.....	97	10,959	11,056	646	176	171	9,494	33	10,520	22
1936.....	514	13,839	14,353	737	207	172	12,205	37	13,358	501
1937.....	494	14,839	15,333	706	194	173	13,398	150	14,621	11
1938.....	701	14,585	15,286	691	174	173	13,704	151	14,893	-317
1939.....	710	15,017	15,727	721	178	174	13,851	113	15,037	-354
1940.....	1,044	15,120	16,164	835	184	172	14,122	262	15,575	125
1941.....	464	14,256	14,720	1,012	149	172	13,491	63	14,887	-214
1942.....	47	17,930	17,977	1,031	165	200	15,725	478	17,599	124
1943.....	254	18,012	18,266	991	170	272	15,557	290	17,280	884
1944.....	102	18,934	19,036	1,009	153	269	16,472	302	18,205	469
1945.....	362	19,489	19,851							

<sup>1</sup> Crop year beginning Aug. 1 in Southern States and Oct. 1 in California.<sup>2</sup> Stocks on farms, in country warehouses, and in mills at beginning of period.<sup>3</sup> Used for food on farms where grown and obtained from custom milling.<sup>4</sup> Milled by commercial mills.<sup>5</sup> A barrel is equivalent to 162 pounds.

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TABLE 34.—Rice, rough: Supply and distribution, southern crop, 1940-45

Item	Year beginning Aug. 1—					
	1940	1941	1942	1943	1944	1945
<b>SUPPLY</b>						
Stocks, Aug. 1:	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>
On farms and in country warehouses.....	barrels <sup>1</sup> 311	barrels <sup>1</sup> 131	barrels <sup>1</sup> 25	barrels <sup>1</sup> 30	barrels <sup>1</sup> 41	barrels <sup>1</sup> 267
In mills.....	244	121	16	118	38	85
Total.....	555	252	41	148	79	352
Production.....	12,498	11,919	14,423	13,968	14,767	15,456
Received from California.....	13	25	1	62	5	—
Total supply.....	13,066	12,196	14,465	14,168	14,851	15,806
<b>DISTRIBUTION</b>						
Farm disappearance:						
Seed for new crop.....	681	804	826	779	796	—
For local food use <sup>2</sup> .....	172	172	200	272	269	—
For feed on farms.....	182	147	162	167	150	—
Total.....	1,035	1,123	1,188	1,218	1,215	—
Milled by commercial mills.....	11,698	11,221	12,716	11,877	12,633	—
Exports (rough).....	31	35	260	194	238	—
Stocks, July 31.....	252	41	148	79	368	—
Total accounted for.....	12,916	12,420	14,312	13,368	14,454	—
Balancing item.....	150	-224	153	800	397	—

<sup>1</sup> A barrel is equivalent to 162 pounds.<sup>2</sup> Includes rice used by huller mills.

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TABLE 35.—Rice, rough: Supply and distribution, California crop, 1940-45

Item	Year beginning Oct. 1—					
	1940	1941	1942	1943	1944	1945
<b>SUPPLY</b>						
Stocks, Oct. 1:	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>
In country warehouses and transit.....	bags <sup>1</sup> 540	bags <sup>1</sup> 200	bags <sup>1</sup> 8	bags <sup>1</sup> 98	bags <sup>1</sup> 20	bags <sup>1</sup> 9
In mills.....	253	142	2	75	17	7
Total.....	793	342	10	173	37	16
Production.....	4,248	3,787	5,682	6,552	6,750	6,534
Total supply.....	5,041	4,129	5,692	6,725	6,787	6,550
<b>DISTRIBUTION</b>						
Farm disappearance:						
Seed for new crop.....	214	297	332	344	354	—
Feed and waste.....	75	75	35	50	50	—
Total.....	289	372	367	394	404	—
Shipments to southern mills.....	22	42	1	84	5	—
Milled by commercial mills.....	4,087	3,678	4,875	5,962	6,218	—
Exports and shipments to Territories (rough).....	375	46	353	155	104	—
Stocks, Sept. 30.....	342	10	173	37	16	—
Total accounted for.....	5,115	4,148	5,769	6,632	6,747	—
Balancing item.....	-74	-19	-77	93	40	—

<sup>1</sup> A bag is equivalent to 100 pounds.

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TABLE 36.—Rice, milled (heads, second heads, and screenings): Supply and distribution, United States, 1935-44

Year <sup>1</sup>	Mill stocks, beginning of season	Production	Total supply	Exports	Shipments to Territories	Disappearance within the United States
	1,000 bags <sup>2</sup>	1,000 bags <sup>3</sup>	1,000 bags <sup>2</sup>	1,000 bags <sup>2</sup>	1,000 bags <sup>3</sup>	1,000 bags <sup>3</sup>
1935.....	427	10,023	10,450	759	2,948	6,428
1936.....	315	12,198	12,513	870	2,995	7,429
1937.....	1,210	13,765	14,975	2,898	3,389	7,857
1938.....	831	14,324	15,155	3,175	3,018	7,355
1939.....	1,607	14,168	15,775	3,002	3,161	7,984
1940.....	1,628	14,552	16,180	3,731	3,314	7,921
1941.....	1,214	13,835	15,049	4,300	2,940	7,645
1942.....	164	16,552	16,716	4,113	2,620	8,664
1943.....	<sup>1</sup> 1,310	16,797	18,107	4,981	3,351	<sup>4</sup> 8,279
1944.....	<sup>2</sup> 1,496	17,596	19,092	4,528	2,969	<sup>4</sup> 11,429

<sup>1</sup> Crop year beginning Aug. 1 in Southern States and Oct. 1 in California.<sup>2</sup> A bag is equivalent to 100 pounds.<sup>3</sup> Includes stocks held by the War Food Administration.<sup>4</sup> Includes shipments to the armed forces.

Production and Marketing Administration.

TABLE 37.—Rice, milled (heads, second heads, and screenings): Supply and distribution, southern crop, 1935-44

Year beginning August—	Mill stocks, Aug. 1	Production	Total supply	Exports	Shipments to Territories	Disappearance within the United States	Stocks, July 31
	1,000 pockets <sup>1</sup>	1,000 pockets <sup>1</sup>	1,000 pockets <sup>1</sup>	1,000 pockets <sup>1</sup>	1,000 pockets <sup>1</sup>	1,000 pockets <sup>1</sup>	1,000 pockets <sup>1</sup>
1935.....	332	8,496	8,828	751	1,702	6,104	271
1936.....	271	10,586	10,857	619	2,007	7,159	1,072
1937.....	1,072	12,036	13,108	2,814	2,116	7,483	695
1938.....	695	12,396	13,091	3,107	1,742	6,921	1,321
1939.....	1,321	12,458	13,779	2,951	2,195	7,229	1,404
1940.....	1,404	12,507	13,911	3,511	2,022	7,413	965
1941.....	965	11,641	12,606	4,194	1,381	6,937	94
1942.....	94	13,428	13,522	2,965	1,772	7,887	<sup>3</sup> 898
1943.....	<sup>3</sup> 898	12,827	13,725	3,998	2,771	6,082	<sup>3</sup> 874
1944.....	<sup>3</sup> 874	13,507	14,381	4,204	2,108	<sup>4</sup> 7,945	<sup>3</sup> 124

<sup>1</sup> A pocket is equivalent to 100 pounds.<sup>2</sup> Includes stocks held by War Food Administration or Commodity Credit Corporation.<sup>3</sup> Includes shipments to the armed forces.

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TABLE 38.—Rice, milled, heads only: Supply and distribution, California crop, 1935-44

Year beginning October—	Stocks, Oct. 1	Production	Total supply	Exports	Shipments to Hawaii and Puerto Rico <sup>1</sup>	Disappearance within the United States	Stocks, Sept. 30
	1,000 bags <sup>2</sup>	1,000 bags <sup>2</sup>	1,000 bags <sup>2</sup>	1,000 bags <sup>2</sup>	1,000 bags <sup>2</sup>	1,000 bags <sup>2</sup>	1,000 bags <sup>2</sup>
1935.....	91	1,440	1,531	7	1,247	264	13
1936.....	13	1,484	1,497	260	989	217	31
1937.....	31	1,649	1,680	83	1,273	260	64
1938.....	64	1,850	1,914	69	1,276	338	231
1939.....	231	1,532	1,763	51	967	655	90
1940.....	90	1,937	2,027	220	1,292	293	222
1941.....	222	1,989	2,211	105	1,569	511	36
1942.....	36	2,882	2,918	1,148	857	514	<sup>3</sup> 399
1943.....	<sup>3</sup> 399	3,404	3,803	983	580	<sup>4</sup> 1,640	<sup>3</sup> 600
1944.....	<sup>3</sup> 600	3,410	4,010	324	860	<sup>4</sup> 2,787	39

<sup>1</sup> Data from San Francisco Harbor Commission.<sup>2</sup> A bag is equivalent to 100 pounds.<sup>3</sup> Includes stocks held by the War Food Administration.<sup>4</sup> Includes shipments to the armed forces.

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TABLE 39.—Rice, milled: Consumption as food in the United States and possessions, 1936-45

Year beginning August—	Continental United States		Puerto Rico		Hawaii		Alaska		Total
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	
	Mil. lb.	Lb.	Mil. lb.	Lb.	Mil. lb.	Lb.	Mil. lb.	Lb.	Mil. lb.
1936.....	763.3	5.9	230.8	131.1	83.5	299.7	1.1	16.0	1,078.7
1937.....	764.6	5.9	231.7	129.2	82.3	293.1	1.2	17.1	1,079.7
1938.....	730.6	5.6	227.7	124.6	81.1	196.4	1.1	15.3	1,040.5
1939.....	775.1	5.9	241.0	129.5	77.8	184.9	1.0	13.3	1,064.9
1940.....	769.0	5.8	253.8	134.0	91.1	210.3	1.0	13.5	1,114.9
1941.....	722.7	5.4	204.9	106.2	99.3	225.0	(?)	(?)	1,027.9
1942.....	* 753.4	5.8	215.6	109.9	44.5	100.0	(?)	(?)	1,014.5
1943.....	* 641.3	5.0	277.1	138.9	55.3	124.2	(?)	(?)	1,074.7
1944 <sup>1</sup> .....	* 604.9	4.7	.....	.....	.....	.....	.....	.....	.....
1945 <sup>1</sup> .....	* 592.1	4.4	.....	.....	.....	.....	.....	.....	.....

<sup>1</sup> Preliminary.<sup>2</sup> Not reported separately, beginning 1941.<sup>3</sup> Includes consumption for Alaska, assumed to be unchanged since 1940.<sup>4</sup> Consumption by civilian population.

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TABLE 40.—Rice, milled, Extra Fancy: Average wholesale price per 100 pounds, 1935-44

Year beginning August—	Blue Rose					Early Prolific					Rexoro			California Pearl
	New Orleans	Houston	New York	Stutt-gart, Ark.	San Fran-cisco	New Orleans	Houston	New York	Stutt-gart, Ark.	San Fran-cisco	New Orleans	Houston	New York	San Fran-cisco
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1935.....	4.39	4.38	4.60	.....	4.82	4.17	4.07	4.37	.....	4.69	.....	.....	.....	4.51
1936.....	4.05	4.00	4.34	4.01	4.58	3.73	3.68	4.11	3.71	.....	4.48	4.29	4.72	4.14
1937.....	3.08	3.07	3.47	3.01	3.66	2.84	2.74	3.10	2.67	3.33	5.13	5.02	5.37	.....
1938.....	2.91	2.84	3.38	2.89	3.82	2.71	2.65	3.17	2.53	3.28	4.19	4.09	4.71	3.14
1939.....	3.30	3.26	3.74	3.33	4.19	3.08	3.04	3.46	3.03	3.74	3.85	3.67	4.06	3.70
1940.....	3.93	4.00	4.40	4.03	4.57	3.66	3.71	4.07	3.66	4.17	5.21	5.18	5.64	3.84
1941.....	6.16	6.22	6.88	6.18	6.77	5.84	5.85	6.56	5.74	6.32	8.90	8.84	9.43	6.06
1942.....	6.58	6.56	7.50	6.51	.....	6.29	6.26	7.23	6.20	.....	8.42	8.38	9.34	6.51
1943.....	6.60	6.60	7.45	6.50	.....	6.30	6.20	7.20	6.20	.....	8.35	8.25	9.25	6.62
1944.....	6.60	6.60	7.45	6.50	.....	6.30	6.20	7.20	6.20	.....	8.35	8.25	9.25	6.59

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TABLE 41.—*Buckwheat: Acreage, production, value, and foreign trade, United States, 1929-45*

Year	Acreage seeded	Acreage harvested	Yield per harvested acre	Production	Season average price per bushel received by farmers	Farm value	Foreign trade, including flour, year beginning September <sup>1</sup>		
							Domestic exports	Imports	Net exports
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Cents	1,000 dollars	1,000 bushels	1,000 bushels	1,000 bushels
1929		622	15.4	8,359					
1929	671	629	13.8	8,710	96.2	8,380	21		† 68
1930	635	574	12.1	6,967	78.8	5,493	115	‡ 89	115
1931	538	507	17.6	8,910	42.3	3,767	510		510
1932	476	454	14.8	6,727	43.4	2,917	16		16
1933	487	460	17.0	7,816	55.8	4,359	54		54
1934	510	475	18.9	8,994	58.5	5,257	43		43
1935	524	505	16.8	8,488	54.8	4,653	1	‡ 25	‡ 24
1936	417	379	17.0	6,440	85.1	5,481	2	140	‡ 138
1937	442	421	16.2	6,808	66.7	4,539	399	2	397
1938	466	448	15.1	6,763	53.9	3,647	324	2	322
1939		361	16.6	6,689					
1939	401	370	15.5	6,736	62.2	3,568	442	(*)	442
1940	420	388	16.7	6,476	53.8	3,482	17	5	11
1941	355	337	17.9	6,038	67.4	4,072	(*)	10	† 10
1942	403	375	17.7	6,636	84.6	5,613	(*)	42	† 36
1943	528	505	17.5	8,830	126.0	11,113	(*)		
1944	539	515	17.8	9,166	101.0	9,290	1,648	6	1,642
1945 †	486	413	16.2	6,701	118.0	7,902			

<sup>1</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, and official records of the U. S. Department of Commerce. Buckwheat, general imports 1929-30; imports for consumption, 1935 to date. Buckwheat flour converted to terms of grain on the basis that 1 barrel of flour is the product of 7 bushels of grain.

<sup>2</sup> September-December 1929; not separately reported until 1935.

<sup>3</sup> Net imports.

<sup>4</sup> Imports for consumption beginning 1935.

<sup>5</sup> Less than 500 bushels.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1899-1928 in Agricultural Statistics, 1942, table 58.

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TABLE 42.—*Buckwheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945*

State and division	Acreage seeded			Acreage harvested			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
Maine.....	9	6	6	9	6	6	137	120	93	85	132	140
Vermont.....	1	1	1	1	1	1	26	22	18	86	133	140
New York.....	142	155	129	138	150	98	2,396	2,700	1,519	72	101	121
Pennsylvania.....	133	153	125	126	147	109	2,406	2,940	2,016	70	109	116
North Atlantic.....	286	315	261	274	304	214	4,978	5,782	3,646	71.2	106	119
Ohio.....	17	14	18	10	14	17	283	294	306	70	108	115
Indiana.....	13	10	22	12	10	20	171	150	270	70	106	109
Illinois.....	7	5	16	6	5	15	103	82	225	71	105	109
Michigan.....	30	38	46	25	33	30	386	512	420	66	94	110
Wisconsin.....	16	29	21	15	27	19	193	418	294	70	94	122
Minnesota.....	22	67	48	20	63	45	237	945	630	62	72	111
Iowa.....	4	12	7	4	12	7	63	210	98	73	81	105
Missouri.....	1	1	1	1	1	1	11	12	12	75	96	109
North Dakota.....	8	5	7	5	4	7	46	64	112	65	69	116
South Dakota.....	4	7	4	3	6	3	22	90	39	59	69	114
North Central.....	122	188	190	108	175	164	1,514	2,777	2,406	67.8	86.6	112
Maryland.....	5	6	6	5	6	6	102	120	141	73	117	119
Virginia.....	9	8	6	9	8	6	132	132	102	83	125	129
West Virginia.....	15	10	8	15	10	8	272	185	172	82	132	132
North Carolina.....	4	5	4	4	5	4	64	72	64	84	134	159
South Atlantic.....	34	29	24	34	29	24	576	509	479	80.8	127	131
Kentucky.....	2	2	2	2	2	2	24	26	26	85	120	129
Tennessee.....	2	5	9	2	5	9	29	72	144	85	125	143
South Central.....	4	7	11	4	7	11	53	98	170	85.2	123	141
United States.....	447	639	486	420	515	413	7,121	9,166	6,701	71.3	101	118

<sup>1</sup> Preliminary.

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TABLE 43.—*Buckwheat: Production and farm disposition, United States, 1936-45*

Crop of—	Production	Used for seed			Ground at mill for home use or exchanged for flour	Sold	Crop of—	Production	Used for seed			Ground at mill for home use or exchanged for flour	Sold
		Total	Home-grown <sup>1</sup>	Fed to live-stock <sup>1</sup>					Total	Home-grown <sup>1</sup>	Fed to live-stock <sup>1</sup>		
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.		1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
1936.....	6,440	425	241	3,659	296	2,244	1941.....	6,038	403	229	3,881	125	1,803
1937.....	6,808	460	275	3,729	271	2,533	1942.....	6,636	552	270	3,920	133	2,313
1938.....	6,763	397	267	3,724	249	2,523	1943.....	8,830	564	349	5,544	147	2,790
1939.....	5,736	412	242	3,193	185	2,116	1944.....	9,166	505	328	5,823	112	2,903
1940.....	6,476	358	242	3,873	172	2,189	1945 <sup>2</sup> .....	6,701	481	298	4,189	92	2,122

<sup>1</sup> Used on farms where produced. Additional quantities of purchased buckwheat are so utilized.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 44.—*Buckwheat: Production and farm disposition, by States, crops of 1944 and 1945*<sup>1</sup>

State	Crop of 1944						Crop of 1945 <sup>2</sup>					
	Pro- duction	Used for seed		Fed to live- stock <sup>1</sup>	Ground at mill for home use or ex- changed for flour	Sold	Pro- duction	Used for seed		Fed to live- stock <sup>1</sup>	Ground at mill for home use or ex- changed for flour	Sold
		Total	Home- grown <sup>1</sup>					Total	Home- grown <sup>1</sup>			
	1,000 bu.	10,000 bu.	10,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Maine.....	120	10	7	49	34	30	93	10	7	29	34	23
Vermont.....	22	1	1	16	1	4	18	1	1	12	1	4
New York.....	2,700	129	90	1,682	10	918	1,519	116	75	982	6	456
Pennsylvania.....	2,940	150	112	2,220	20	588	2,016	173	112	1,486	15	403
Ohio.....	294	20	8	201	3	82	306	20	9	185	2	110
Indiana.....	150	20	10	50	-----	90	270	9	4	117	1	148
Illinois.....	82	16	6	35	-----	41	225	6	5	129	1	90
Michigan.....	512	37	15	279	3	215	420	28	13	224	2	181
Wisconsin.....	418	21	15	245	3	155	294	19	11	194	1	88
Minnesota.....	945	43	26	388	2	529	630	43	24	202	1	403
Iowa.....	210	6	4	131	1	74	98	4	3	56	-----	39
Missouri.....	12	1	1	9	-----	2	12	1	1	9	-----	2
North Dakota.....	64	6	2	17	-----	45	112	5	3	53	-----	56
South Dakota.....	90	4	2	43	-----	45	39	4	2	17	-----	20
Maryland.....	120	8	6	78	6	30	141	8	6	92	8	35
Virginia.....	132	7	6	107	6	13	102	7	5	85	4	8
West Virginia.....	185	11	8	147	12	18	172	11	8	129	9	26
North Carolina.....	72	4	3	54	6	9	64	4	2	55	4	3
Kentucky.....	26	2	1	19	2	4	26	2	1	19	1	5
Tennessee.....	72	9	5	53	3	11	144	10	6	114	2	22
United States.....	9,166	505	328	5,823	112	2,903	6,701	481	298	4,189	92	2,122

<sup>1</sup> Used on farms where produced. Additional quantities of purchased buckwheat are so utilized.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 45.—Corn: Acreage, production, value, and foreign trade, United States, 1929-46

Year	Acreage planted	Acreage harvested	Yield per harvested acre, all corn <sup>1</sup>	Production		Season average price per bushel received by farmers	Farm value	Average price per bushel at Chicago, year beginning November <sup>2</sup>	Foreign trade, including meal, year beginning October <sup>3</sup>		
				All corn <sup>1</sup>	Harvested as grain				Domestic exports	Imports	Net exports <sup>4</sup>
	1,000 acres	1,000 acres	Bu.	1,000 bu.	1,000 bu.	Cents	1,000 dol.	Cents	1,000 bu.	1,000 bu.	1,000 bu.
1929		<i>97,741</i>	<i>25.6</i>		<i>2,150,758</i>						
1920	99,130	97,805	25.7	2,515,937	2,135,038	79.9	2,010,201	83	8,963	846	8,119
1930	103,915	101,465	20.5	2,080,130	1,757,297	59.8	1,244,318	60	3,119	1,386	1,733
1931	109,364	106,866	24.1	2,575,927	2,229,903	32.1	826,438	36	4,436	377	4,058
1932	113,024	110,577	26.5	2,930,352	2,578,685	31.6	926,700	35	8,886	173	8,713
1933	109,830	105,918	22.6	2,397,593	2,104,725	52.0	1,246,777	52	4,812	883	3,929
1934		<i>87,476</i>	<i>18.8</i>		<i>1,169,438</i>						
1934	100,563	92,193	15.7	1,448,920	1,146,734	81.5	1,181,479	86	1,143	36,955	35,812
1935	99,974	95,974	24.0	2,299,363	2,001,367	65.5	1,506,281	75	867	21,096	20,229
1936	101,959	93,154	16.2	1,505,689	1,258,673	104.4	1,571,859	118	432	103,670	103,238
1937	97,174	93,930	28.1	2,642,978	2,349,425	75.1	1,368,474	56	139,893	1,819	138,074
1938	94,473	92,160	27.7	2,548,753	2,300,095	74.8	1,239,619	49	34,369	442	33,927
1939		<i>86,990</i>	<i>29.9</i>		<i>2,311,400</i>						
1939	91,696	88,279	29.2	2,580,912	2,341,602	75.6	1,465,075	56	44,284	1,110	43,174
1940	88,913	86,738	28.4	2,462,320	2,212,367	61.8	1,521,692	67	14,849	1,269	13,580
1941	87,631	86,186	31.0	2,675,790	2,435,307	75.1	2,008,881	80	19,998	565	19,433
1942	90,552	89,021	35.2	3,131,518	2,849,340	91.7	2,871,400	94	5,176	407	4,769
1943	96,786	94,455	32.1	3,034,354	2,724,530	112.0	3,407,902	114	10,269	3,691	6,578
1944	98,561	97,078	33.0	3,203,310	2,881,303	109.0	3,478,028	115	17,128	6,065	11,063
1945	92,867	91,202	33.1	3,018,410	2,698,676	114.0	3,453,543				

<sup>1</sup> Yield and production represent equivalent grain yield on total acres harvested for all purposes, i. e., grain, silage, fodder, hogged off, grazed, etc.

<sup>2</sup> Compiled from the Chicago Daily Trade Bulletin through May 1942; Chicago Journal of Commerce beginning June 1942; average of daily prices weighted by carlot sales, No. 3 yellow.

<sup>3</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, 1929-43, and official records of the U. S. Department of Commerce. Corn—general imports 1929-32; imports for consumption beginning 1933. Exports, domestic, 1929 to date. Corn meal—imports and reexports not separately reported, 1929-1932, imports reported beginning 1933; domestic exports 1929 to date. Corn meal converted to terms of grain on the basis of 4 bushels of corn to barrel of meal.

<sup>4</sup> Total exports (domestic plus foreign) minus total imports. Beginning 1933 net exports are domestic exports minus imports for consumption.

<sup>5</sup> Yield of corn harvested for grain.

<sup>6</sup> Net imports—i. e., total imports minus total exports (domestic plus foreign). Beginning 1933 net imports are imports for consumption minus domestic exports.

<sup>7</sup> Includes an allowance for unredeemed loans at average loan value.

<sup>8</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1899-1928 in Agricultural Statistics, 1942, table 62.

TABLE 46.—Corn, all 1: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State and division	Acreage planted			Acreage harvested			Production			Price <sup>2</sup> for crop of—		
	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
Maine.....	14	16	15	14	16	15	575	640	600	91	143	149
New Hampshire.....	15	16	14	15	16	14	631	640	546	92	143	149
Vermont.....	72	70	66	72	70	66	2,722	2,590	2,442	93	144	149
Massachusetts.....	41	43	38	41	43	38	1,677	1,763	1,634	92	144	149
Rhode Island.....	9	9	8	9	9	8	326	288	320	93	144	149
Connecticut.....	50	52	50	49	52	50	1,942	2,080	2,160	92	144	149
New York.....	688	739	717	682	733	696	24,076	25,655	22,968	89	128	138
New Jersey.....	190	195	179	190	193	178	7,278	6,765	8,010	88	139	146
Pennsylvania.....	1,322	1,428	1,364	1,323	1,410	1,354	54,266	53,580	59,576	87	135	139
North Atlantic.....	2,410	2,568	2,461	2,395	2,542	2,419	93,492	93,991	98,246	87.7	134	140
Ohio.....	3,500	3,781	3,592	3,474	3,762	3,574	152,119	142,956	176,913	74	112	115
Indiana.....	4,235	4,666	4,503	4,211	4,638	4,452	172,832	176,244	235,956	71	108	109
Illinois.....	8,303	9,133	8,537	8,222	9,051	8,417	349,054	407,295	391,390	72	105	110
Michigan.....	1,589	1,812	1,794	1,577	1,805	1,769	53,378	57,760	61,915	77	115	117
Wisconsin.....	2,389	2,706	2,706	2,370	2,679	2,679	84,991	116,636	109,839	76	108	113
Minnesota.....	4,688	5,999	6,059	4,630	5,893	5,952	163,330	253,399	217,248	66	90	98
Iowa.....	9,996	11,224	11,071	9,922	11,037	10,927	436,342	679,442	508,106	70	98	103
Missouri.....	4,569	4,832	4,107	4,349	4,781	3,920	102,409	162,554	105,840	79	107	114
North Dakota.....	1,219	1,283	1,283	1,104	1,250	1,225	19,280	36,250	26,950	63	87	96
South Dakota.....	3,513	4,026	4,268	2,986	3,897	4,092	47,634	140,292	118,668	67	89	99
Nebraska.....	7,964	9,012	8,561	7,280	8,915	8,469	115,032	329,855	258,304	73	97	106
Kansas.....	3,745	3,756	3,117	3,035	3,703	3,036	45,090	114,793	72,864	78	102	110
North Central.....	55,711	62,230	59,598	53,160	61,411	58,512	1,741,491	2,517,376	2,283,993	71.6	101	107
Delaware.....	140	135	133	139	135	132	3,956	3,645	4,224	81	125	128
Maryland.....	491	490	461	485	490	456	16,333	17,150	16,872	82	125	126
Virginia.....	1,393	1,372	1,235	1,376	1,344	1,223	34,502	34,272	40,350	90	144	145
West Virginia.....	457	405	364	454	401	361	12,798	10,428	12,998	92	154	158
North Carolina.....	2,416	2,342	2,250	2,394	2,319	2,226	47,516	51,018	55,650	88	150	142
South Carolina.....	1,716	1,624	1,426	1,700	1,510	1,419	23,398	24,160	23,414	88	142	142
Georgia.....	4,269	3,584	3,512	4,199	3,548	3,477	43,561	40,802	48,678	86	160	150
Florida.....	745	732	695	733	719	690	7,250	7,190	6,900	88	162	171
South Atlantic.....	11,629	10,584	10,076	11,480	10,466	9,984	189,316	188,663	209,093	87.6	148	145
Kentucky.....	2,739	2,808	2,443	2,697	2,795	2,432	66,321	67,080	77,824	86	131	131
Tennessee.....	2,806	2,739	2,465	2,772	2,725	2,452	64,820	59,950	66,204	86	141	143
Alabama.....	3,504	3,023	2,985	3,449	3,008	2,978	45,310	48,128	50,626	90	152	146
Mississippi.....	3,029	2,736	2,572	2,947	2,639	2,533	44,412	42,224	50,660	85	153	140
Arkansas.....	2,291	1,982	1,764	2,196	1,900	1,691	33,844	32,300	35,511	84	132	131
Louisiana.....	1,592	1,319	1,187	1,542	1,258	1,157	23,297	18,870	23,140	82	139	136
Oklahoma.....	1,981	1,878	1,596	1,814	1,831	1,501	26,821	32,958	26,268	78	113	118
Texas.....	5,172	5,074	4,262	4,985	4,973	4,177	77,427	69,622	66,832	72	122	124
South Central.....	23,113	21,559	19,285	22,402	21,129	18,921	382,250	371,132	397,065	82.2	135	134
Montana.....	189	151	149	157	140	134	2,265	2,940	2,010	78	113	119
Idaho.....	43	32	30	42	31	29	1,823	1,581	1,334	84	137	140
Wyoming.....	189	110	110	158	102	103	1,734	1,428	1,442	84	121	120
Colorado.....	1,231	908	790	997	857	754	11,355	16,626	16,588	78	105	116
New Mexico.....	218	210	178	183	195	150	2,628	3,510	2,400	89	139	147
Arizona.....	37	40	40	36	38	38	411	361	437	98	157	167
Utah.....	27	27	25	25	26	24	654	754	792	98	143	152
Nevada.....	3	2	2	3	2	2	89	64	64	100	149	155
Washington.....	34	29	29	34	29	29	1,206	1,189	1,450	83	135	140
Oregon.....	62	44	40	60	43	39	1,907	1,484	1,384	86	134	139
California.....	76	67	64	76	67	64	2,458	2,211	2,112	97	136	145
Western.....	2,109	1,620	1,457	1,771	1,530	1,366	26,512	32,148	30,013	82.9	118	126
United States.....	94,972	98,561	92,867	91,209	97,078	91,202	2,433,060	3,203,310	3,018,410	75.0	109	114

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

2 Preliminary.

3 For certain years, prices include an allowance for unredeemed loans at average loan value.

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TABLE 47.—Corn hybrids: Percentage of total corn acreage planted with hybrid seed, by States, 1937-46

State	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 <sup>1</sup>
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Maine.....					4.6	9.3	16.1	25.2	32.0	40.0
New Hampshire.....			1.0	3.0	8.4	14.5	22.7	33.8	45.0	52.0
Vermont.....		1.0	2.0	6.0	13.9	20.4	28.4	36.4	46.0	53.0
Massachusetts.....		1.0	4.0	12.0	14.7	23.7	34.9	49.8	62.0	62.0
Rhode Island.....		1.0	3.0	7.0	20.1	29.8	45.4	55.8	60.0	65.0
Connecticut.....	2.0	4.0	12.0	20.0	20.4	32.1	45.1	55.5	60.0	65.0
New York.....	1.1	3.3	7.9	13.1	17.8	22.7	30.1	31.5	40.6	58.0
New Jersey.....	1.0	2.4	5.4	20.1	35.0	46.6	72.3	69.5	74.6	80.0
Pennsylvania.....	.9	3.4	8.3	14.7	25.2	35.5	45.3	54.0	76.2	74.0
Ohio.....	6.7	25.0	42.1	56.0	74.6	86.0	90.4	93.9	95.9	97.0
Indiana.....	11.1	28.5	50.8	63.1	83.1	92.9	95.8	96.9	98.1	99.0
Illinois.....	25.2	47.5	65.5	76.4	86.9	93.3	96.0	98.9	98.1	99.0
Michigan.....	1.1	3.2	8.1	20.9	41.6	56.1	64.3	70.7	79.6	85.0
Wisconsin.....	11.1	24.0	39.7	56.6	70.1	76.4	81.6	85.1	88.8	92.0
Minnesota.....	9.1	20.4	37.0	57.3	72.4	83.0	87.4	89.1	91.2	94.0
Iowa.....	30.7	51.9	73.4	90.3	96.9	98.9	99.5	99.8	99.9	100.0
Missouri.....	.6	1.8	12.1	26.9	48.0	61.8	71.5	80.7	87.7	91.0
North Dakota.....		.4	1.6	3.8	7.5	11.8	16.7	24.9	31.9	48.0
South Dakota.....	1.2	3.1	7.0	12.6	24.7	33.9	44.2	53.0	62.8	62.0
Nebraska.....	2.5	6.8	12.7	24.9	36.5	51.4	63.2	74.8	85.1	88.0
Kansas.....	.2	1.6	5.3	10.9	18.4	23.3	30.7	46.8	62.0	72.0
North Central States.....	-12.9	25.4	38.6	51.8	65.0	72.9	78.0	85.0	88.2	90.8
Delaware.....	.2	1.2	2.9	6.2	17.7	21.8	25.7	33.3	46.1	62.0
Maryland.....	.5	2.0	6.0	14.5	28.0	38.0	47.0	57.7	64.9	75.0
Virginia.....	.2	.4	.9	2.3	4.9	9.0	15.1	25.2	40.3	55.0
West Virginia.....	.6	1.9	3.9	7.8	12.4	21.9	29.2	32.3	40.4	52.0
North Carolina.....		.1	.2	.5	.8	1.3	1.6	2.1	3.2	5.0
South Carolina.....					.4	.4	.5	.6	1.3	2.0
Georgia.....					.7	1.0	1.3	1.6	1.7	2.0
Florida.....					.7	1.4	4.3	10.1	10.6	8.0
Kentucky.....	.8	1.8	4.1	8.2	13.5	23.0	36.9	53.1	64.8	71.0
Tennessee.....	( <sup>2</sup> )	.3	.9	2.1	4.2	5.7	7.6	9.7	14.9	23.0
Alabama.....		( <sup>2</sup> )	.1	.3	.9	1.2	1.5	1.8	2.4	3.0
Mississippi.....		.2	1.0	2.2	2.7	3.2	3.8	4.3	4.8	5.0
Arkansas.....		.3	1.4	3.4	5.8	9.1	13.1	19.5	28.3	39.0
Louisiana.....		( <sup>2</sup> )	.2	.4	1.1	1.5	2.1	3.7	4.8	7.0
Oklahoma.....		.5	1.5	2.3	3.5	4.0	4.9	7.3	15.0	27.0
Texas.....					.7	1.2	1.5	3.0	11.8	19.0
Montana.....				.9	.9	2.5	3.4	4.4	5.0	11.0
Idaho.....		6.0	13.5	21.2	30.7	42.9	50.8	56.5	55.6	50.0
Wyoming.....			.1	.6	2.1	2.7	3.2	4.7	5.2	7.0
Colorado.....	( <sup>2</sup> )	.4	.9	1.9	5.2	8.9	15.4	21.0	25.6	35.0
New Mexico.....			.1	1.2	2.9	4.8	5.7	7.0	8.0	9.0
Arizona.....					1.7	2.5	2.8	2.9	3.3	3.0
Utah.....		.1	.8	2.8	12.8	24.6	35.9	44.6	51.3	57.0
Nevada.....				.7	5.2	10.4	22.3	32.6	37.8	41.0
Washington.....		2.0	7.0	16.3	23.9	34.1	47.1	54.0	54.0	54.0
Oregon.....		1.4	5.1	12.9	23.4	36.5	42.9	53.2	55.0	65.0
California.....					1.2	3.9	23.0	19.4	21.8	28.0
United States.....	7.9	14.9	22.5	30.4	39.0	45.7	51.4	58.9	63.5	67.5

<sup>1</sup> Preliminary.

<sup>2</sup> Less than one-tenth of 1 percent.

Bureau of Agricultural Economics. Data for 1933-36 in Agricultural Statistics, 1945, table 46.

TABLE 48.—Corn: Acreage, yield per acre, and production in specified countries, year of harvest, averages 1930-34 and 1935-39, annual 1942-46<sup>1</sup>

Continent and country	Acreage <sup>2</sup>						Yield per acre			Production					
	Average		1942	1943	1944	1945 <sup>3</sup>	Average		1945 <sup>3</sup>	Average		1942	1943	1944	1945 <sup>3</sup>
	1930-34	1935-39					1930-34	1935-39		1930-34	1935-39				
North and Central America:	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
United States.....	103,404	92,699	89,021	94,455	97,078	91,202	22.1	25.0	33.1	2,286,584	2,315,539	3,131,518	3,034,354	3,203,310	3,018,410
Canada.....	144	172	358	230	270	237	39.1	40.8	43.7	5,637	7,010	14,372	7,775	11,700	10,365
Mexico.....	7,840	7,501	9,260	7,532	8,650	4,820	9.2	9.0	4 9.1	71,935	67,523	92,760	69,886	96,077	4 75,000
Guatemala.....	365	594	1,292	-----	-----	-----	15.3	15.7	-----	5,587	9,338	27,045	-----	-----	-----
El Salvador.....	4 324	4 298	372	350	4 340	4 325	4 14.8	4 17.9	-----	4 4,795	5,155	8,310	7,576	4 5,000	-----
Honduras.....	4 408	4 206	325	325	-----	-----	4 12.0	4 18.0	-----	4 4,908	3,717	3,937	4,785	-----	-----
Cuba.....	4 250	4 360	-----	4 400	4 400	4 300	4 24.0	4 16.7	4 17.0	4 6,000	4 6,000	-----	4 7,000	6,250	5,089
Nicaragua.....	4 86	4 86	-----	110	4 150	4 110	4 19.9	4 6.7	4 18.2	4 1,710	4 578	-----	4 2,750	4 2,200	4 2,000
Estimated total <sup>4</sup> .....	113,000	102,450	101,500	105,300	109,200	102,500	-----	-----	-----	2,390,000	2,423,200	3,289,000	3,165,000	3,360,000	3,150,000
Europe:															
Italy.....	3,511	3,639	3,536	3,435	3,132	3,230	30.8	31.3	18.3	107,999	113,881	96,097	66,122	85,685	59,052
Spain.....	1,080	4 1,094	992	919	4 930	1,112	25.8	4 28.4	4 15.9	27,906	4 31,076	20,611	23,187	23,149	4 17,700
Portugal.....	982	997	931	1,154	1,150	914	15.0	12.9	13.4	14,684	12,851	15,408	14,212	14,358	12,204
France.....	840	839	7 581	7 556	7 494	4 556	23.9	26.9	4 11.3	20,062	22,559	7 7,874	7 7,677	7 8,858	4 6,300
Greece.....	611	650	-----	-----	-----	531	13.3	15.5	4 11.9	8,096	10,078	-----	-----	4 6,300	-----
Germany.....	8	4 92	-----	-----	-----	-----	-----	4 57.9	-----	-----	4 5,330	-----	-----	-----	-----
Austria.....	156	4 165	-----	173	-----	-----	33.9	4 40.0	-----	5,286	4 6,603	-----	5,512	-----	-----
Czechoslovakia.....	342	4 419	-----	-----	-----	-----	27.3	4 28.2	-----	9,334	4 11,807	-----	-----	-----	-----
Poland.....	233	4 224	-----	-----	-----	-----	14.4	4 20.2	-----	3,349	4 4,535	-----	-----	-----	-----
Bulgaria <sup>5</sup> .....	1,740	1,733	2,142	1,954	1,860	1,718	19.4	18.0	7.7	33,786	31,173	31,129	20,710	29,807	13,232
Hungary.....	2,765	2,925	-----	-----	2,511	3,254	26.4	31.5	24.7	72,943	92,007	-----	-----	88,184	80,286
Rumania.....	11,757	12,611	-----	-----	-----	-----	17.4	16.8	-----	204,530	211,890	-----	-----	-----	-----
Yugoslavia.....	6,178	6,573	-----	-----	5,780	-----	25.7	26.8	23.6	158,993	176,061	-----	-----	136,400	-----
Albania.....	185	235	4 200	4 200	205	-----	19.6	21.6	4 15.6	3,624	5,067	-----	4 3,935	4 3,900	4 3,200
Estimated total <sup>6</sup> .....	30,400	32,200	31,560	30,170	26,660	27,200	-----	-----	-----	671,000	735,000	675,000	610,000	580,000	485,000
Soviet Union.....	9,390	7,041	-----	-----	-----	-----	-----	-----	-----	153,482	-----	-----	-----	-----	-----
Asia:															
Turkey.....	1,062	1,098	1,257	1,549	1,428	4 1,642	18.5	20.9	4 8.5	19,681	22,971	26,208	34,418	20,011	4 14,000
India <sup>7</sup> .....	6,803	6,449	6,210	7,140	7,230	7,170	12.9	12.9	13.7	87,832	83,368	80,560	100,600	97,080	98,000
Burma.....	213	217	-----	-----	-----	-----	6.8	7.6	-----	1,448	1,640	-----	-----	-----	-----
Indochina <sup>8</sup> .....	628	1,019	-----	-----	-----	-----	20.5	20.8	-----	12,890	21,168	-----	-----	-----	-----
China.....	4 11,071	4 11,580	-----	-----	-----	-----	-----	-----	-----	4 242,809	4 272,513	-----	-----	-----	-----

Manchuria.....	2,599	3,720					25.8	23.3		66,933	23.3	86,586					
Kwangtung.....	243	229					22.0	21.5		5,342	4	4,929					
Japan.....	115	128					22.5	23.6		2,587	4	3,017					
Chosen.....	273	321					11.8	13.0		3,224	4	4,177					
Java and Madura.....	4,962	5,150					15.4	15.5		76,386		79,976					
Philippine Islands.....	1,377	1,718					10.8	9.4		14,918		16,129					
Estimated total <sup>6</sup> .....	29,450	31,720	36,670	35,340						535,000		598,000	610,000	632,000			
<b>Africa:</b>																	
Union of South Africa.....	10 5,854	10 5,909	10 6,880	4 10 7,000						61,474		80,997	78,764	86,928	65,357	66,964	
Angola.....	822	1,427					12.7	9.2		10,476	13	13,084	14,354				
Belgian Congo.....	636	200					21.1	25.0		13,420	4	5,000					
Southern Rhodesia <sup>10</sup> .....	258	268	282	257			20.7	22.1		5,338		5,923	5,738	5,714			
Northern Rhodesia <sup>10</sup> .....	39	42					18.7	22.0		730		923					
Basutoland.....	250	350					6.3	8.1		1,564		2,822					
Madagascar.....	179	263	153	111	198	222	15.1	15.9	11.5	2,710		4,189	2,047	1,575	2,362	2,559	
Ruanda Urundi.....	83	126					11.8	7.0		982		886					
Kenya <sup>10</sup> .....	152	108	82	86			24.8	31.0		3,763	3	3,350	2,228	1,436	3,047		
Egypt.....	1,881	1,599	2,059	2,025	1,962	1,945	36.6	39.5	34.2	68,824		63,229	57,149	54,210	61,370	66,496	
French Morocco.....	848	1,112	1,418	1,507	1,250	1,223	7.4	7.6	1.2	6,242		8,505	8,848	11,023	4,724	1,505	
French West Africa.....	1,484	1,732					12.1	12.4		17,662	17	21,473					
Estimated total <sup>6</sup> .....	17,800	18,500	20,100	20,200	19,960	19,940				242,000		260,000	249,000	255,000	235,000	240,000	
<b>South America:</b>																	
Argentina.....	10,944	10,775	4,367	9,144	5,077	6,886	31.0	28.0	22.2	339,121		301,986	76,499	343,681	116,745	140,701	
Brazil.....	9,542	10,025	10,541	10,000			22.6	21.5		215,364		215,161	202,902	223,310	199,713	220,000	
Uruguay.....	536	531	457	586	459	500	10.4	9.8	7.3	5,597		5,188	1,850	9,136	2,751	5,507	
Paraguay.....	103	156					25.7	16.2		2,642	2	2,531	1,181				
Chile.....	120	110	135	131	112	115	23.8	22.7		2,851		2,496	2,727	2,797			
Colombia.....	1,422	1,374	1,359				13.5	11.1		19,200	15	15,276	21,522	25,594	21,508	19,684	
Estimated total <sup>6</sup> .....	24,400	24,460	18,760	23,310	18,260	21,040				610,000		666,000	335,000	636,000	368,000	420,000	
<b>Oceania:</b>																	
Australia.....	278	314	285	283	257	300	25.7	22.4	25.0	7,150		7,030	6,885	7,432	6,398	7,500	
New Zealand.....	7	7	7	6	8	5	48.9	45.4	60.0	342		318	371	296	443	300	
Estimated world total <sup>6</sup> .....	225,000	216,690	212,900	219,800	215,000	212,400				4,609,000		4,721,000	5,225,000	5,380,000	5,240,000	5,010,000	

<sup>1</sup> Years shown refer to year of harvest. Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1945 is combined with the Southern Hemisphere crop harvested in the spring of 1946.

<sup>2</sup> Figures refer to harvested areas as far as possible.

<sup>3</sup> Preliminary.

<sup>4</sup> Unofficial estimates based on consular reports and other information.

<sup>5</sup> Average of less than 5 years.

<sup>6</sup> Estimated totals, which in the case of production are rounded to the nearest million, include allowances for missing data for countries shown and for other producing countries not listed.

<sup>7</sup> Official estimates adjusted to include Alsace-Lorraine.

<sup>8</sup> Estimates for 1942 to date include Southern Dobruđa and are, therefore, not strictly comparable with earlier years shown.

<sup>9</sup> Figures incomplete in early years.

<sup>10</sup> European cultivation only.

Office of Foreign Agricultural Relations. Compiled from official sources and in some early years publications of the International Institute of Agriculture, except as noted.

TABLE 49.—Corn: Utilization for grain, silage, hogging down, grazing, and forage, by States, 1944 and 1945<sup>1</sup>

State and division	1944					1945 <sup>1</sup>				
	For grain		For silage		Hogging down, grazing, and forage acreage	For grain		For silage		Hogging down, grazing, and forage acreage
	Acreage harvested	Production	Acreage harvested	Production		Acreage harvested	Production	Acreage harvested	Production	
	1,000 acres	1,000 bu.	1,000 acres	1,000 tons	1,000 acres	1,000 acres	1,000 bu.	1,000 acres	1,000 tons	1,000 acres
Maine.....	4	160	9	94	3	3	120	9	90	3
New Hampshire.....	4	180	11	116	1	3	117	10	115	1
Vermont.....	6	222	60	600	4	4	148	59	531	3
Massachusetts.....	8	328	31	294	4	6	258	29	304	3
Rhode Island.....	1	32	7	63	1	1	40	6	57	1
Connecticut.....	10	400	38	380	4	9	387	38	399	3
New York.....	152	5,320	502	4,267	79	143	5,005	483	4,057	70
New Jersey.....	126	4,410	60	420	7	120	5,400	53	477	5
Pennsylvania.....	1,118	42,484	269	2,152	23	1,084	47,696	250	2,125	20
North Atlantic.....	1,429	53,516	987	8,386	128	1,373	59,171	937	8,155	109
Ohio.....	3,461	131,518	151	1,132	150	3,360	166,320	125	1,125	89
Indiana.....	4,410	167,580	107	696	121	4,200	227,370	76	684	86
Illinois.....	8,635	388,575	217	1,844	199	7,996	371,814	202	1,737	219
Michigan.....	1,354	44,682	283	2,016	163	1,291	46,476	283	1,981	195
Minnesota.....	1,393	64,078	1,206	9,799	80	1,313	55,802	1,259	9,820	107
Minnesota.....	4,635	210,892	674	5,257	584	4,542	177,138	775	5,812	635
Iowa.....	10,397	545,842	221	2,100	419	10,053	467,464	218	1,897	656
Missouri.....	4,542	156,699	48	288	191	3,606	102,771	59	295	255
North Dakota.....	548	17,282	112	482	590	404	10,100	110	440	711
South Dakota.....	3,273	124,374	90	630	534	3,315	99,450	90	540	687
Nebraska.....	8,425	315,938	44	273	446	7,819	246,489	42	210	508
Kansas.....	3,407	105,617	74	407	222	2,732	68,300	91	410	213
North Central.....	54,480	2,273,067	3,232	24,894	3,699	50,821	2,038,494	3,330	24,951	4,361
Delaware.....	131	3,537	3	27	1	128	4,096	3	27	1
Maryland.....	447	15,645	28	285	5	416	15,392	35	385	5
Virginia.....	1,230	31,365	74	518	40	1,131	37,323	49	466	43
West Virginia.....	361	9,386	24	192	16	339	12,204	16	176	6
North Carolina.....	2,238	49,236	18	158	63	2,163	54,075	16	176	47
South Carolina.....	1,471	23,536	4	24	35	1,389	22,918	4	22	26
Georgia.....	3,406	39,169	11	44	131	3,349	46,886	10	50	118
Florida.....	582	5,820	5	30	132	580	5,600	5	28	105
South Atlantic.....	9,866	177,694	177	1,278	423	9,495	198,694	138	1,330	351
Kentucky.....	2,739	65,736	20	140	36	2,359	75,488	19	162	54
Tennessee.....	2,616	57,552	22	119	87	2,383	64,341	20	140	49
Alabama.....	2,930	46,880	6	30	72	2,886	49,062	9	45	83
Mississippi.....	2,547	40,752	5	28	87	2,477	49,640	6	39	50
Arkansas.....	1,790	30,430	2	10	108	1,657	34,797	2	9	32
Louisiana.....	1,221	18,315	3	11	34	1,137	22,740	3	14	17
Oklahoma.....	1,750	31,500	11	44	70	1,418	24,815	11	44	72
Texas.....	4,704	65,856	25	88	244	4,001	64,016	17	68	159
South Central.....	20,297	357,021	94	470	738	18,318	384,799	87	521	516
Montana.....	38	874	5	18	97	20	420	5	12	109
Idaho.....	19	969	9	76	3	16	752	10	105	3
Wyoming.....	33	495	6	30	63	34	510	4	22	85
Colorado.....	617	11,723	77	500	163	550	11,550	56	353	148
New Mexico.....	156	2,964	8	40	31	99	1,683	6	36	45
Arizona.....	28	280	3	22	7	27	324	4	32	7
Utah.....	11	341	10	85	5	4	144	14	133	6
Nevada.....	1	32	1	10	0	1	32	1	10	0
Washington.....	9	387	14	151	6	7	364	12	132	10
Oregon.....	21	766	13	84	9	18	686	12	95	9
California.....	32	1,184	25	250	10	29	1,073	25	250	10
Western.....	985	20,015	171	1,266	394	805	17,518	149	1,180	412
United States.....	87,037	2,881,303	4,661	36,204	5,380	80,812	2,698,676	4,641	36,137	5,749

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 50.—*Corn: Production and farm disposition, United States, 1936-45*

Crop of—	Production for all purposes	Feed and seed <sup>1</sup>	For farm household use	Sold <sup>2</sup>	Crop of—	Production for all purposes	Feed and seed <sup>1</sup>	For farm household use	Sold <sup>2</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>		<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1936.....	1,505,689	1,258,945	30,288	216,456	1941.....	2,675,790	2,108,704	23,412	543,674
1937.....	2,642,978	2,048,035	28,843	566,100	1942.....	3,131,518	2,528,170	22,244	581,104
1938.....	2,548,753	1,945,469	28,051	575,233	1943.....	3,034,354	2,454,131	22,139	558,084
1939.....	2,580,912	1,973,346	25,904	581,662	1944.....	3,203,310	2,452,524	20,757	730,029
1940.....	2,462,320	1,949,953	25,192	487,175	1945 <sup>3</sup> .....	3,018,410	2,380,266	20,269	617,875

<sup>1</sup> Used on farms where produced. Additional quantities of purchased corn are so utilized.  
<sup>2</sup> Includes corn sold to other farmers for livestock feed, as well as corn sold for commercial utilization.  
<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of crop specified and not disposition within marketing year.

TABLE 51.—*Corn: Production and farm disposition, by States, crops of 1944 and 1945*

State	Crop of 1944				Crop of 1945 <sup>3</sup>			
	Production for all purposes	Feed and seed <sup>1</sup>	For farm household use	Sold <sup>2</sup>	Production for all purposes	Feed and seed <sup>1</sup>	For farm household use	Sold <sup>2</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
Maine.....	640	634	1	5	600	596	1	3
New Hampshire.....	640	634	1	5	646	543	1	2
Vermont.....	2,590	2,587	1	2	2,442	2,440	1	1
Massachusetts.....	1,763	1,748	1	14	1,634	1,623	1	10
Rhode Island.....	288	286	—	2	320	318	—	2
Connecticut.....	2,080	2,069	1	10	2,150	2,141	1	8
New York.....	25,655	25,488	7	160	22,968	22,811	7	150
New Jersey.....	6,755	6,090	3	662	8,010	7,035	3	972
Pennsylvania.....	53,580	49,245	87	4,248	59,576	51,384	84	8,108
Ohio.....	142,956	124,423	120	18,413	176,913	150,185	117	26,611
Indiana.....	170,244	142,648	80	33,516	235,956	183,583	78	52,235
Illinois.....	407,295	255,718	33	151,544	391,390	246,350	33	145,007
Michigan.....	57,760	53,714	25	4,021	61,915	58,870	24	3,021
Wisconsin.....	116,536	112,339	32	4,165	109,839	106,182	30	3,627
Minnesota.....	253,399	206,976	27	46,396	217,248	183,566	26	33,656
Iowa.....	579,442	437,502	21	141,919	508,106	409,918	21	98,167
Missouri.....	162,554	142,047	136	20,371	165,840	90,322	102	15,416
North Dakota.....	36,250	33,657	4	2,589	28,950	25,633	1	1,313
South Dakota.....	140,202	95,505	12	44,775	118,668	90,810	12	27,846
Nebraska.....	329,855	187,660	23	142,172	258,304	160,086	22	98,196
Kansas.....	114,793	75,693	22	39,078	72,864	52,354	20	20,490
Delaware.....	3,645	3,036	8	601	4,224	3,233	8	983
Maryland.....	17,150	13,810	46	3,285	16,872	13,287	45	3,540
Virginia.....	34,272	29,502	1,320	3,450	40,359	33,574	1,560	5,225
West Virginia.....	10,426	9,335	340	751	12,996	11,700	320	9,976
North Carolina.....	51,018	42,995	2,115	5,908	55,550	46,595	2,025	7,030
South Carolina.....	24,160	20,491	1,080	2,589	23,414	20,082	1,040	2,292
Georgia.....	40,802	33,477	2,625	4,700	48,678	39,958	2,625	6,095
Florida.....	7,190	6,144	348	698	6,900	5,972	348	580
Kentucky.....	67,080	58,914	2,250	5,916	77,824	68,175	2,100	7,549
Tennessee.....	59,950	51,469	2,150	6,331	66,204	56,483	2,000	7,721
Alabama.....	48,128	37,832	3,264	7,032	50,626	40,527	3,230	6,869
Mississippi.....	42,224	37,225	2,350	2,649	50,060	43,901	2,300	4,459
Arkansas.....	32,300	29,043	518	2,739	35,511	31,193	490	3,828
Louisiana.....	18,870	17,451	412	1,007	23,140	21,262	400	1,478
Oklahoma.....	32,958	26,404	254	6,300	26,268	21,067	238	4,963
Texas.....	69,622	52,932	885	15,805	66,832	52,570	810	13,443
Montana.....	2,940	2,834	1	105	2,010	1,951	—	59
Idaho.....	1,581	1,281	—	300	1,334	1,123	—	211
Wyoming.....	1,428	1,386	—	42	1,442	1,422	—	20
Colorado.....	16,626	12,755	2	3,869	16,588	12,082	2	4,504
New Mexico.....	3,510	2,560	61	889	2,400	2,098	50	252
Arizona.....	361	232	90	39	437	289	90	58
Utah.....	754	702	1	51	792	776	—	16
Nevada.....	64	60	—	4	64	60	—	4
Washington.....	1,189	1,139	—	50	1,450	1,403	—	47
Oregon.....	1,484	1,354	—	130	1,384	1,277	—	107
California.....	2,211	1,489	—	722	2,112	1,447	—	665
United States.....	3,203,310	2,452,524	20,757	730,029	3,018,410	2,380,266	20,269	617,875

<sup>1</sup> Used on farms where produced. Additional quantities of purchased corn are so utilized.  
<sup>2</sup> Includes corn sold to other farmers for livestock feed, as well as corn sold for commercial utilization.  
<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of crop specified and not disposition within marketing year.

TABLE 52.—Corn: Supply and distribution in the United States, 1935-45

Year beginning October	Carry-over Oct. 1				Production for all purposes	Imports <sup>4</sup>	Total supply <sup>5</sup>
	Farm	Terminal market <sup>1</sup>	Owned by Government <sup>2</sup>	Total <sup>3</sup>			
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
1935.....	61,367	3,421	-----	64,788	2,299,363	21,096	2,385,247
1936.....	171,561	4,325	-----	175,886	1,505,689	103,670	1,785,245
1937.....	60,004	5,651	-----	65,655	2,642,978	1,819	2,710,452
1938.....	351,539	9,899	-----	361,438	2,548,753	442	2,910,639
1939.....	553,793	14,947	15,000	568,740	2,580,912	1,110	3,155,762
1940.....	541,444	41,179	105,000	687,623	2,462,320	1,269	3,151,212
1941.....	473,833	39,137	132,000	644,970	2,675,790	565	3,321,325
1942.....	423,758	38,641	30,021	492,420	3,131,518	407	3,624,345
1943.....	359,313	7,452	477	367,242	3,034,354	3,691	3,405,287
1944.....	206,621	7,478	534	214,633	3,203,310	6,064	3,424,007
1945 <sup>6</sup> .....	303,138	4,674	19	307,831	3,018,410	616	3,326,857

## DISTRIBUTION

Year beginning October	Dry-process products			Wet-process products <sup>8</sup>	Alcohol and distilled spirits <sup>9</sup>	Seed <sup>10</sup>	Feed, other uses, and waste <sup>11</sup>	Domestic disappearance <sup>12</sup>	Exports <sup>4</sup>	Stocks, end of year <sup>5</sup>
	Breakfast foods <sup>6</sup>	Farm household use	Corn meal, grits, etc. <sup>7</sup>							
	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
1935.....	6,038	32,974	38,730	75,826	34,985	18,207	2,002,090	2,208,494	511	175,886
1936.....	6,810	30,288	37,872	66,816	31,974	17,005	1,528,689	1,719,158	5136	65,655
1937.....	6,981	28,843	39,357	71,647	18,376	15,858	2,028,477	2,209,121	139,475	361,438
1938.....	7,151	28,051	40,843	75,531	17,962	14,737	2,108,738	2,292,524	33,880	583,740
1939.....	7,200	25,904	42,000	83,074	19,562	13,654	2,242,917	2,433,855	43,288	687,623
1940.....	9,000	25,192	42,000	100,750	25,731	12,832	2,276,183	2,491,393	14,554	644,970
1941.....	10,000	23,412	50,000	127,051	54,652	12,613	2,531,571	2,808,907	19,606	492,420
1942.....	11,000	22,244	60,000	128,002	41,584	13,481	2,975,987	3,251,927	4,805	367,242
1943.....	12,000	22,139	60,000	120,934	10,482	13,728	2,941,374	3,180,385	9,997	214,633
1944 <sup>5</sup> .....	12,000	20,767	62,000	124,589	36,986	12,935	2,830,298	3,099,048	16,611	307,831

<sup>1</sup> Compiled from reports of the Production and Marketing Administration.

<sup>2</sup> Owned by the Commodity Credit Corporation in steel bins at country points.

<sup>3</sup> Exclusive of stocks at interior mills, elevators, and warehouses, data for which are unavailable prior to 1943. Stocks in those positions totaled 20,948,000 bushels on Oct. 1, 1943; 20,313,000 bushels on Oct. 1, 1944, and 17,188,000 bushels on Oct. 1, 1945.

<sup>4</sup> Compiled from reports of the Bureau of Foreign and Domestic Commerce and Bureau of the Census. Imports include grain equivalent of corn meal and flour; exports are grain only.

<sup>5</sup> Preliminary.

<sup>6</sup> Estimated quantities (based on census data) used in making prepared breakfast foods during the calendar year following the corn harvest. For example, the 6,038,000 bushels of corn in the first line of this column is corn used during the calendar year 1936.

<sup>7</sup> Estimate of quantities (based on census data) used in corn meal, flour, hominy, and grits during the calendar year following the corn harvest. Does not include livestock feeds or industrial products, produced in the dry-milling industry.

<sup>8</sup> Starch, sirup, sugar, etc. Compiled from data of the Corn Refiners' Statistical Bureau.

<sup>9</sup> Compiled from data of the Bureau of Internal Revenue. Does not include corn products used in the production of fermented malt liquors.

<sup>10</sup> Estimated on basis of acreage planted during the following crop year.

<sup>11</sup> Residual, mostly feed.

<sup>12</sup> Total disappearance, minus exports of corn and grain equivalent of corn meal and flour.

Bureau of Agricultural Economics.

TABLE 53.—Corn: Stocks on farms, United States, 1936-46

Year	Stocks on farms				Year	Stocks on farms			
	Jan. 1	Apr. 1	July 1	Oct. 1 <sup>1</sup>		Jan. 1	Apr. 1	July 1	Oct. 1 <sup>1</sup>
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>		<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
1936	1,400,491	810,800	302,106	171,561	1942	2,016,404	1,289,588	761,363	423,758
1937	811,300	411,039	154,477	60,004	1943	2,246,592	1,374,748	799,235	359,313
1938	1,671,190	1,068,758	640,050	351,539	1944	1,968,522	1,093,080	561,181	206,621
1939	1,814,936	1,217,102	846,208	553,793	1945	2,123,101	1,325,152	738,591	303,138
1940	1,908,654	1,267,342	846,966	541,444	1946 <sup>2</sup>	1,931,180	1,071,990	515,341	-----
1941	1,839,294	1,200,231	755,257	473,833					

<sup>1</sup> Includes old crop only.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1927-35 in Agricultural Statistics, 1943, table 40.

TABLE 54.—Corn processed and sales of specified products by the wet-process industry, United States, 1935-45

Year	Wet-process grindings	Products sold							
		Corn starch	Corn sugar	Corn sirup, unmixed <sup>1</sup>	Dextrines	Corn oil		Feed	
						Crude	Refined	Gluten feed and meal	Corn-oil meal
	<i>1,000 bushels</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
1935	58,319	636,373	363,018	942,332	71,856	27,200	82,077	472	18
1936	74,497	849,573	424,807	1,154,144	93,352	19,525	105,446	563	27
1937	68,402	730,860	417,849	1,033,468	83,314	19,599	113,357	542	29
1938	73,322	912,225	412,470	1,080,266	80,581	15,361	113,851	518	22
1939	77,244	1,015,440	458,762	1,142,488	91,430	31,673	103,583	592	28
1940	81,710	1,093,643	470,469	1,178,236	98,947	28,859	130,807	624	30
1941	110,300	1,530,986	657,454	1,251,212	145,817	25,271	142,026	819	39
1942	130,358	1,546,979	770,684	2,025,352	134,678	35,284	206,123	1,013	55
1943	128,455	1,530,649	722,420	1,799,809	188,435	56,659	165,064	914	63
1944	119,959	1,240,483	684,803	1,816,326	169,790	40,134	146,526	827	55
1945 <sup>2</sup>	119,056	1,239,256	666,174	1,835,657	150,462	29,438	144,543	825	54

<sup>1</sup> 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.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Compiled from reports of the Corn Refiners' Statistical Bureau.

TABLE 55.—Corn, shelled: Receipts graded by licensed inspectors, by grades, United States, 1935-44

Year beginning November — <sup>1</sup>	No. 1	No. 2	No. 3	No. 4	No. 5	Sample	Total	Percentage grading No. 3 or better
	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Percent</i>
1935	19,423	44,937	33,838	42,264	61,418	26,104	227,984	43
1936	17,632	35,457	35,104	42,747	25,401	18,208	174,549	51
1937	68,715	113,061	82,629	62,793	21,081	16,069	364,348	73
1938	102,326	72,755	37,773	10,383	2,213	3,122	228,572	93
1939	151,186	73,792	23,355	5,778	1,274	2,276	257,661	96
1940	69,914	67,779	56,781	39,792	14,122	8,788	257,176	76
1941	101,428	94,539	54,875	49,078	13,862	8,037	321,819	78
1942	51,629	101,071	69,770	51,440	18,626	9,684	302,220	74
1943	21,098	50,727	52,260	47,446	28,407	19,486	219,424	57
1944	12,405	59,804	71,817	73,799	58,513	55,502	331,840	43

<sup>1</sup> Statistics of corn inspections are for the year beginning November, because of the small market receipts of new corn prior to that month.

Production and Marketing Administration.

TABLE 56.—Hog-corn ratios, and average price received by farmers for corn, average 1925-44, annual 1935-45

Year	Hog-corn ratios <sup>1</sup>		Price of corn, per bushel <sup>2</sup>		Year	Hog-corn ratios <sup>1</sup>		Price of corn, per bushel <sup>2</sup>	
	United States	North Central States	United States	North Central States		United States	North Central States	United States	North Central States
1925-44 average.	12.2	13.4	Cents 72.2	Cents 67.3	1940	9.2	9.9	Cents 59.0	Cents 54.8
1935	11.6	12.4	77.4	73.9	1941	14.2	14.9	64.3	61.6
1936	13.0	14.0	76.7	74.2	1942	16.5	17.6	79.4	75.3
1937	11.1	11.7	94.8	94.0	1943	13.6	14.6	103.0	96.2
1938	16.0	17.7	49.0	44.6	1944	11.6	12.7	113.0	104.0
1939	13.3	14.9	47.6	42.6	1945	12.8	13.8	110.0	101.0

<sup>1</sup> Number of bushels of corn required to buy 100 pounds of live hogs at local markets, based on average prices received by farmers for hogs and corn. Annual average is straight average of monthly ratios.

<sup>2</sup> Straight average of monthly prices.

Bureau of Agricultural Economics.

TABLE 57.—Corn (for grain): Estimated cost of production, by selected States and groups of States, 1936-44 <sup>1</sup>

State or group	Average 1936-44		Net cost per acre, including rent								
	Acreage harvested	Yield per acre <sup>2</sup>	1936	1937	1938	1939	1940	1941	1942	1943	1944
Eastern:											
North <sup>3</sup>	8,952	27.8	Dol. 21.79	Dol. 23.38	Dol. 22.31	Dol. 22.50	Dol. 23.15	Dol. 25.46	Dol. 30.97	Dol. 36.46	Dol. 40.02
South <sup>4</sup>	14,645	14.2	15.31	16.52	15.42	15.45	16.26	17.70	21.25	26.11	30.00
Ohio, Indiana, Michigan, Wisconsin, and Minnesota	13,246	41.9	21.19	23.71	23.69	24.69	24.73	27.74	33.60	38.46	40.37
Illinois and Iowa	17,207	47.5	19.04	21.53	21.15	22.12	22.47	24.98	30.49	34.87	37.64
Missouri and Nebraska	9,764	26.0	26.71	14.85	13.51	14.36	15.67	16.52	21.63	25.68	29.72
Kansas, South Dakota, and North Dakota	4,762	23.4	52.49	12.72	12.04	12.89	13.24	14.67	19.28	22.56	25.94
Southwestern <sup>5</sup>	9,959	16.1	14.29	14.56	13.85	13.97	14.46	15.82	19.17	22.22	25.03
Western <sup>6</sup>	1,081	17.2	13.05	14.56	12.36	14.59	13.68	15.23	20.28	24.13	26.64
United States	79,616	29.8	19.19	19.05	18.06	18.77	19.22	21.07	25.89	30.32	33.57
			Net cost per bushel, including rent								
Eastern:											
North <sup>3</sup>			0.92	0.81	0.77	0.83	0.83	0.86	1.00	1.33	1.52
South <sup>4</sup>			1.22	1.12	1.08	1.30	1.21	1.18	1.44	1.70	1.92
Ohio, Indiana, Michigan, Wisconsin, and Minnesota			.79	.58	.59	.52	.65	.62	.67	.83	.99
Illinois and Iowa			.82	.47	.47	.43	.47	.48	.53	.63	.77
Missouri and Nebraska			3.18	.83	.71	.73	.67	.63	.62	.90	.82
Kansas, South Dakota, and North Dakota			7.95	.90	.73	.76	.74	.66	.62	.93	.76
Southwestern <sup>5</sup>			1.09	.84	.82	.90	.73	.97	1.18	1.49	1.63
Western <sup>6</sup>			1.05	1.10	.86	.98	.86	.77	.93	1.30	1.29
United States			1.02	.66	.65	.63	.67	.68	.73	.92	1.01

<sup>1</sup> Costs for each year indicated are based on average corn-for-grain yields for that year and on prevailing cost rates for labor, farm power, materials, equipment, and land rent during the year.

<sup>2</sup> Yield per acre is a weighted average.

<sup>3</sup> Includes the 6 New England States, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, Kentucky, and Tennessee.

<sup>4</sup> Includes North Carolina, South Carolina, Georgia, Florida, Alabama, and Mississippi.

<sup>5</sup> Includes Arkansas, Louisiana, Oklahoma, and Texas.

<sup>6</sup> Includes Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.

Bureau of Agricultural Economics. See also table 630.



TABLE 58.—*Corn, yellow: Weighted average price per bushel of reported cash sales, for specified grades at selected markets, 1935-44*

Year beginning November—	No. 3 Yellow					No. 2 Yellow, San Fran- cisco <sup>1</sup>	Yellow corn, Buenos Aires <sup>2</sup>	Yellow, La Plata, Liver- pool <sup>3</sup>
	Chicago	Kansas City	Minne- apolis	Omaha	St. Louis			
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1935	74.6	72.5	65.5	68.7	78.4	85.7	42	58
1936	117.7	119.2	108.3	111.3	113.3	110.3	52	76
1937	55.7	55.4	51.8	51.5	57.4	79.5	68	92
1938	48.9	48.0	45.0	44.0	49.7	74.5	51	73
1939	56.5	58.5	54.6	55.9	61.0	86.8	39	-----
1940	87.3	59.3	64.4	58.0	64.6	90.2	-----	-----
1941	80.0	77.9	74.6	73.5	80.4	103.0	-----	-----
1942	93.8	90.3	95.4	85.4	92.2	125.4	47	-----
1943	114.3	112.7	112.5	108.2	-----	142.0	-----	-----
1944	115.2	109.6	111.0	107.0	114.8	140.5	-----	-----

<sup>1</sup> Average of bulk-of-sales price for 1 day each week.

<sup>2</sup> Year beginning October.

<sup>3</sup> 10-month average price.

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TABLE 59.—*Corn futures: Volume of trading by contract markets, and annual average of month-end open contracts on all markets combined, 1936-45*

Year beginning October—	Volume of trading						Average open contracts
	Chicago Board of Trade	Chicago Open Board of Trade	Kansas City Board of Trade	Milwaukee Grain and Stock Exchange	Minne- apolis Chamber of Commerce	Total	
	<i>Mil. bu.</i>	<i>Mil. bu.</i>	<i>Mil. bu.</i>	<i>Mil. bu.</i>	<i>Mil. bu.</i>	<i>Mil. bu.</i>	<i>Mil. bu.</i>
1936	2,631.2	30.7	71.4	11.1	-----	<sup>1</sup> 2,744.5	<sup>1</sup> 41.8
1937	1,696.3	15.2	48.1	3.7	17.2	1,680.5	46.7
1938	1,489.8	17.7	42.5	2.5	19.0	1,671.5	56.4
1939	1,040.1	12.0	33.5	1.0	19.3	1,105.9	36.4
1940	744.9	5.4	15.7	.4	12.0	778.4	25.9
1941	1,262.1	14.4	63.0	1.1	6.9	1,347.5	59.2
1942 <sup>2</sup>	477.1	5.1	31.1	.3	8.0	521.6	39.3
1943 <sup>3</sup>	30.5	.3	5.3	( <sup>4</sup> )	( <sup>4</sup> )	36.1	<sup>5</sup> 9.0
1944	477.4	5.7	31.3	.5	-----	514.9	21.8
1945 <sup>6</sup>	73.2	1.3	.4	.1	-----	75.0	13.2

<sup>1</sup> Includes 0.1 million bushels traded, and open contracts of less than 0.05 million bushels, for the Merchants' Exchange of St. Louis.

<sup>2</sup> Trading suspended on all contract markets, June 25, 1943.

<sup>3</sup> Trading resumed Aug. 30, 1944, on the Kansas City Board of Trade; Sept. 14, 1944, on the Chicago Board of Trade, Chicago Open Board of Trade, and Minneapolis Chamber of Commerce, and Sept. 15, 1944, on the Milwaukee Grain and Stock Exchange.

<sup>4</sup> Less than 50,000 bushels.

<sup>5</sup> 2-month average for Kansas City Board of Trade and September 30 figures for all other markets.

<sup>6</sup> Through July 1946.

Production and Marketing Administration. Compiled from required daily reports from exchange clearing members to the Commodity Exchange Authority.

TABLE 60.—*Corn futures: Highest and lowest prices per bushel, by date and future, Chicago Board of Trade, 1936-45*

Year beginning October—	Highest			Lowest		
	Price	Date	Future	Price	Date	Future
1936.....	<i>Cents</i> 140	May 26	1937 May	<i>Cents</i> 61¾	{ Aug. 30 Aug. 31	} 1937 Dec.
1937.....	66½	Oct. 4	1938 July	46¾	{ Aug. 11 Aug. 16	} 1938 Dec.
1938.....	63½	Sept. 7	1940 May	38½	{ July 25 July 26	} 1939 Sept.
1939.....	70	May 10	1940 Sept.	48¾	{ Oct. 23 Oct. 4	} 1939 Dec.
1940.....	91½	Sept. 12	1942 May	57¾		1940 Dec.
1941.....	99	{ July 14 July 15	} 1943 May	66¾	Oct. 16	1941 Dec.
1942 <sup>1</sup> .....	<sup>2</sup> 105	( <sup>3</sup> )	{ 1943 May 1943 July 1943 Sept. 1944 Dec.	78¾	Oct. 29	1942 Dec.
1943 <sup>4</sup> .....	116	Sept. 25	{ 1945 May 1945 July 1945 Sept. 1945 Dec. 1946 May	103¾	Sept. 22	1945 July
1944.....	118½	( <sup>5</sup> )	{ 1947 Jan. 1947 Mar.	102½	{ Mar. 27 Mar. 31	} 1945 Dec.
1945 <sup>6</sup> .....	173	July 15		114¾	Oct. 14	1946 July

<sup>1</sup> October 1942—June 25, 1943 only. Trading suspended June 25, 1943.

<sup>2</sup> On regular trades. Under special regulations, high of 107 permitted for certain trades in connection with cash transactions and settlement of contracts.

<sup>3</sup> On numerous dates from March through June for the September future, April through June for the July future, and in April and May for the May future.

<sup>4</sup> Sept. 14-30, 1944, only. Trading resumed Sept. 14, 1944.

<sup>5</sup> On numerous dates between May 15 and August 2.

<sup>6</sup> Through July 1946.

Production and Marketing Administration, Commodity Exchange Authority. Compiled from records of the Chicago Board of Trade. Data for 1929-35 in Agricultural Statistics, 1945, table 68.

TABLE 61.—Oats: Acreage, production, value, and foreign trade, United States, 1929-45

Year	Acreage seeded <sup>1</sup>	Acreage harvested for grain	Yield per harvested acre	Production	Season average price per bushel received by farmers	Farm value	Average price per bushel at Chicago, year beginning July <sup>2</sup>	Foreign trade, including year beginning		
								Foreign meal, July <sup>3</sup>	trade, year	including beginning
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Cents	1,000 dollars	Cents	1,000 bushels	1,000 bushels	1,000 bushels
1929		<i>55,466</i>	<i>29.7</i>	<i>998,747</i>						
1929	40,534	38,153	29.2	1,112,949	41.8	465,717	45	7,966	175	7,680
1930	42,608	39,847	32.0	1,274,592	32.2	409,990	36	3,123	659	2,464
1931	44,483	40,193	28.0	1,124,232	21.3	239,150	22	4,437	85	4,352
1932	45,549	41,700	30.1	1,254,584	15.7	196,383	19	5,361	28	5,333
1933	43,774	36,528	20.2	736,309	33.5	246,351	36	1,405	154	1,251
1934		<i>24,589</i>	<i>18.7</i>	<i>458,780</i>						
1934	40,467	29,455	18.5	544,247	48.1	261,548	48	1,147	15,645	14,498
1935	43,599	40,109	30.2	1,210,229	26.4	319,560	29	1,430	110	1,320
1936	41,934	33,654	23.6	792,583	44.9	355,941	43	912	208	704
1937	39,827	35,542	33.1	1,176,744	30.2	355,482	32	12,331	23	12,308
1938	39,390	36,042	30.2	1,089,383	23.8	258,773	28	5,106	1,025	4,081
1939		<i>29,933</i>	<i>29.1</i>	<i>870,258</i>						
1939	38,182	33,460	28.6	957,704	31.0	297,354	36	1,393	10,610	9,217
1940	39,224	35,334	35.2	1,245,388	30.3	376,900	35	1,256	10,224	8,968
1941	41,598	37,965	31.1	1,180,663	41.0	484,392	47	4,775	1,305	3,470
1942	42,595	37,878	35.6	1,349,547	48.7	657,779	51	3,184	58,790	55,606
1943	42,796	38,395	29.6	1,137,504	72.1	819,871	75	3,462	76,363	72,901
1944	42,757	38,735	29.8	1,154,666	70.6	815,370	73	5,016	67,962	62,946
1945 <sup>4</sup>	45,234	41,503	37.3	1,547,653	66.6	1,031,153	66			

<sup>1</sup> Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including fall-sown oats.

<sup>2</sup> Compiled from Chicago Daily Trade Bulletin, through May 1942; Chicago Journal of Commerce beginning June 1942; average of daily quotations for No. 3 white, weighted by carlot sales.

<sup>3</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929 to date; and official records of the U. S. Department of Commerce. Oats—general imports, 1929-32, imports for consumption beginning 1933; oatmeal, imports for consumption 1929 to date; oats, unhusled, ground, imports for consumption 1934 to date. Oatmeal converted to terms of grain on the basis that 18 pounds of meal is the product of 1 bushel of oats through December 1942, and 13.17 pounds thereafter.

<sup>4</sup> Total exports (domestic plus foreign) minus total imports. Beginning 1933 net exports are domestic exports minus imports for consumption.

<sup>5</sup> Net imports. Total imports minus total exports (domestic plus foreign). Beginning 1933 net imports are imports for consumption minus domestic exports.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1899-1928 in Agricultural Statistics, 1942, table 86.

TABLE 62.—Oats: Acreage, yield per acre, and production in specified countries, averages 1930-34 and 1935-39, annual 1942-45 <sup>1</sup>

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Continent and country	Acreage <sup>2</sup>						Yield per acre			Production					
	Average		1942	1943	1944	1945 <sup>3</sup>	Average		1945 <sup>3</sup>	Average		1942	1943	1944	1945 <sup>3</sup>
	1930-34	1935-39					1930-34	1935-39		1930-34	1935-39				
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
North America:															
United States	37,545	35,761	37,878	38,395	38,735	41,503	26.3	29.2	37.3	986,793	1,045,329	1,349,547	1,137,504	1,154,666	1,547,663
Canada <sup>4</sup>	13,301	13,246	13,782	15,407	14,315	14,393	26.6	25.5	26.5	354,317	338,071	651,954	482,022	499,643	381,596
Mexico	<sup>5</sup> 6	29	85	97	91	86	<sup>6</sup> 25.5	16.0	22.4	<sup>7</sup> 153	465	2,262	1,722	1,784	1,929
Estimated total <sup>6</sup>	50,860	49,040	51,750	53,900	53,150	56,000				1,341,000	1,384,000	2,004,000	1,621,000	1,656,000	1,931,000
Europe:															
United Kingdom	2,718	2,430	4,132	3,680	3,654	3,753	55.9	57.0	60.5	151,984	138,628	248,710	214,480	208,710	227,150
Ireland	623	571	878	936	945	823	66.6	68.8	61.7	41,513	39,265	53,763	55,707	54,587	50,803
Spain	1,985	<sup>8</sup> 1,543	1,814	1,858	1,850	1,730	25.0	<sup>9</sup> 23.8	<sup>7</sup> 12.0	48,294	<sup>4</sup> 36,802	40,994	34,998	40,387	<sup>7</sup> 20,700
Portugal	425	607	528	679	690	732	15.2	10.8	6.7	6,475	6,555	9,089	4,684	5,749	4,912
Switzerland	37	27	84	94	102	109	54.1	59.0	-----	2,003	1,593	5,346	6,448	6,566	-----
Italy	1,133	1,068	1,097	1,142	1,053	1,080	33.7	36.0	16.2	38,236	38,480	33,524	30,361	29,211	17,499
Germany	8,112	6,885	6,953	6,274	6,027	-----	52.5	58.9	-----	425,988	405,335	425,626	371,622	291,214	-----
Austria	1,969	710	556	546	526	-----	37.8	41.2	-----	28,823	29,227	19,359	21,977	18,050	-----
Czechoslovakia	1,991	1,902	-----	-----	-----	-----	47.9	45.6	-----	95,795	86,715	-----	-----	-----	-----
Poland	5,434	5,624	-----	-----	-----	-----	31.1	32.1	-----	169,225	180,741	-----	-----	-----	-----
France	8,383	8,089	<sup>5</sup> 9,943	<sup>8</sup> 9,967	<sup>8</sup> 5,535	<sup>7</sup> 6,150	38.8	40.7	<sup>7</sup> 28.0	325,423	329,299	<sup>8</sup> 217,015	<sup>8</sup> 204,614	<sup>8</sup> 177,746	<sup>7</sup> 172,000
Belgium	716	648	350	308	315	417	70.3	74.7	61.0	50,355	40,946	19,370	21,719	21,015	25,450
Luxembourg	70	55	50	51	52	52	43.8	44.8	43.1	3,067	2,910	1,922	2,468	2,572	2,239
Netherlands	350	357	256	282	304	358	56.7	71.5	44.1	19,830	25,510	15,367	17,401	16,534	15,781
Denmark	953	929	849	831	816	827	71.9	75.3	82.5	68,511	69,970	69,638	71,381	67,447	68,205
Norway	236	212	<sup>7</sup> 227	<sup>7</sup> 220	211	211	51.7	61.0	54.7	12,201	12,940	-----	<sup>7</sup> 10,400	<sup>7</sup> 8,100	11,533
Sweden	1,624	1,641	1,476	1,420	1,373	1,362	48.3	53.1	39.9	78,366	87,198	63,798	58,581	50,295	54,309
Finland <sup>9</sup>	1,126	1,142	937	779	773	739	41.3	43.7	31.2	46,539	49,917	37,468	29,180	23,655	23,068
Bulgaria <sup>10</sup>	314	313	460	414	362	-----	22.7	25.4	-----	7,137	7,966	7,941	10,416	6,272	3,663
Hungary	581	558	-----	-----	523	501	32.9	35.9	20.6	19,125	20,042	-----	-----	20,668	10,334
Yugoslavia	920	888	-----	-----	-----	<sup>7</sup> 1,077	22.8	24.5	<sup>7</sup> 21.4	20,992	21,787	-----	-----	-----	<sup>7</sup> 23,079
Rumania	2,178	1,792	-----	-----	-----	-----	24.3	22.3	-----	52,899	40,009	-----	-----	-----	-----
Greece	337	346	-----	-----	-----	<sup>7</sup> 297	20.2	24.5	<sup>7</sup> 15.2	6,810	8,479	-----	-----	-----	<sup>7</sup> 4,500
Lithuania	886	881	-----	-----	-----	-----	29.6	30.5	-----	26,222	26,845	-----	-----	-----	-----
Latvia	777	857	-----	-----	-----	-----	30.6	32.3	-----	23,791	27,651	-----	-----	-----	-----
Estonia	355	353	-----	-----	-----	-----	28.2	27.8	-----	10,028	9,829	-----	-----	-----	-----
Estimated total <sup>6</sup>	43,000	40,370	39,370	37,770	35,650	35,200				1,780,000	1,745,000	1,678,000	1,551,000	1,375,000	1,290,000
Soviet Union	42,247	40,089	-----	-----	-----	-----	22.2	-----	-----	<sup>11</sup> 936,735	-----	-----	-----	-----	-----

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Other countries:	425	636	951	707	710	648	25.1	26.6	19.7	10,649	16,893	16,758	13,021	18,205	12,792
Turkey.....	30	24	-----	-----	-----	-----	27.5	27.6	-----	825	662	-----	-----	-----	-----
Syria and Lebanon.....	78	84	62	49	74	86	21.4	19.9	10.6	1,667	1,674	1,378	689	1,102	909
Tunisia.....	516	465	591	504	<sup>7</sup> 555	538	21.3	23.4	6.0	11,014	10,859	7,884	12,401	11,712	3,238
Algeria.....	73	104	95	86	91	108	24.8	26.5	6.3	1,811	2,751	3,368	2,411	2,067	577
French Morocco.....	<sup>8</sup> 457	<sup>8</sup> 545	785	888	-----	-----	<sup>8</sup> 13.2	<sup>8</sup> 12.8	-----	<sup>8</sup> 6,041	6,966	6,405	7,617	10,538	9,121
Union of South Africa <sup>12</sup> .....	2,051	1,974	1,547	2,637	2,524	1,830	31.5	25.4	30.0	64,597	50,182	39,958	63,713	75,694	54,881
Argentina.....	197	279	223	252	297	203	30.2	27.5	27.2	5,944	7,670	5,350	7,865	7,041	5,522
Chile.....	161	213	194	402	148	<sup>7</sup> 160	14.5	14.6	<sup>7</sup> 16.9	2,339	3,100	2,688	5,364	2,136	<sup>7</sup> 2,700
Uruguay.....	1,226	1,593	1,497	1,414	2,033	<sup>7</sup> 2,325	16.7	14.7	<sup>7</sup> 10.2	20,460	23,351	26,915	22,118	11,191	<sup>7</sup> 23,750
Australia.....	80	63	66	40	78	50	51.4	56.2	57.5	4,115	3,539	3,511	2,293	5,261	2,875
New Zealand.....	302	310	-----	-----	-----	-----	37.2	37.0	-----	11,223	11,481	-----	-----	-----	-----
Japan.....	290	<sup>8</sup> 242	-----	-----	-----	-----	13.4	<sup>8</sup> 11.2	-----	3,879	<sup>8</sup> 2,718	-----	-----	-----	-----
Chosen.....	<sup>8</sup> 2,399	<sup>8</sup> 2,582	-----	-----	-----	-----	<sup>8</sup> 25.0	<sup>8</sup> 23.4	-----	<sup>8</sup> 59,865	<sup>8</sup> 60,317	-----	-----	-----	-----
China.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Estimated world total <sup>6</sup> .....	144,600	138,840	141,500	135,370	134,080	137,950	-----	-----	-----	4,267,000	4,362,000	4,677,000	4,115,000	4,045,000	4,240,000

<sup>1</sup> Years shown refer to year of harvest. 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 in 1945 is combined with the Southern Hemisphere harvest which began late in 1945 and ended early in 1946.

<sup>2</sup> Figures refer to harvested areas as far as possible.

<sup>3</sup> Preliminary.

<sup>4</sup> Yield and production reported in bushels of 34 pounds.

<sup>5</sup> Average of less than 5 years.

<sup>6</sup> Estimated totals, which in the case of production are rounded to the nearest million, include allowances for missing data for countries shown and for other producing countries not listed.

<sup>7</sup> Unofficial estimates based on consular reports and other information.

<sup>8</sup> Official estimates adjusted to include Alsace-Lorraine.

<sup>9</sup> Estimates for 1942 to date take account of boundary changes and are, therefore, not strictly comparable with earlier years shown.

<sup>10</sup> Estimates for 1942 to date include Southern Dobrudja and are, therefore, not strictly comparable with earlier years shown.

<sup>11</sup> Beginning with 1933, production estimates for the Soviet Union have been reduced 15 percent to take account of heavy harvesting losses.

<sup>12</sup> European cultivation only.

Office of Foreign Agricultural Relations. Compiled from official sources and in some early years publications of the International Institute of Agriculture, except as noted.

TABLE 63.—Oats: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State and division	Acreage seeded 1			Acreage harvested for grain			Production			Price for crop of—		
	Average 1934-43	1944	1945 2	Average 1934-43	1944	1945 2	Average 1934-43	1944	1945 2	Average 1934-43	1944	1945 2
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
Maine.....	115	106	92	106	95	81	3,993	3,515	2,916	55	84	89
New Hampshire.....	15	13	13	7	7	7	276	259	252	63	84	98
Vermont.....	82	71	70	52	45	42	1,662	1,395	1,302	62	91	98
Massachusetts.....	14	13	14	6	5	6	183	165	186	62	92	98
Rhode Island.....	4	3	4	1	1	1	43	30	31	63	92	98
Connecticut.....	14	13	14	4	4	4	142	108	116	62	92	98
New York.....	861	861	792	806	807	718	23,761	25,017	20,822	51	81	85
New Jersey.....	52	46	45	45	39	37	1,346	1,209	925	49	84	79
Pennsylvania.....	902	849	857	868	839	806	25,296	23,912	24,583	50	83	83
North Atlantic.....	2,059	1,975	1,901	1,896	1,842	1,702	56,643	55,610	51,133	51.4	82.4	84.6
Ohio.....	1,264	1,155	1,282	1,199	1,128	1,252	40,285	37,224	53,210	42	78	72
Indiana.....	1,460	1,273	1,489	1,337	1,184	1,421	39,340	29,600	59,682	39	75	68
Illinois.....	3,668	3,234	3,507	3,444	3,153	3,437	118,622	100,896	158,102	38	71	67
Michigan.....	1,384	1,439	1,655	1,308	1,400	1,610	43,223	44,100	64,400	43	74	71
Wisconsin.....	2,542	2,839	3,066	2,406	2,766	2,987	80,256	118,938	152,337	43	70	70
Minnesota.....	4,372	4,672	5,466	4,137	4,456	5,392	140,307	155,960	242,640	34	63	61
Iowa.....	5,694	4,866	5,499	5,415	4,662	5,361	182,260	135,198	214,440	37	69	66
Missouri.....	2,095	2,066	1,912	1,758	1,665	1,598	42,694	29,970	31,161	41	78	74
North Dakota.....	2,005	2,518	2,518	1,508	2,378	2,426	40,050	82,041	82,884	32	55	56
South Dakota.....	2,126	2,974	3,539	1,679	2,844	3,441	47,258	92,430	147,963	34	59	57
Nebraska.....	2,086	2,245	2,492	1,692	1,977	2,353	42,078	35,686	74,120	39	64	60
Kansas.....	1,753	1,825	1,259	1,555	1,541	955	37,770	27,738	17,668	41	73	71
North Central.....	30,448	31,096	33,684	27,433	29,154	32,233	854,143	889,681	1,298,207	37.7	67.0	64.5
Delaware.....	4	5	6	3	4	4	78	116	124	55	91	85
Maryland.....	41	43	41	36	39	32	1,052	1,170	960	52	90	83
Virginia.....	132	165	165	103	136	135	2,308	3,672	3,780	56	90	85
West Virginia.....	100	82	88	78	65	70	1,694	1,430	1,750	57	93	92
North Carolina.....	304	365	412	243	286	326	5,602	8,151	9,128	60	101	93
South Carolina.....	591	757	749	518	641	654	11,083	15,064	16,023	59	100	82
Georgia.....	574	701	771	451	545	600	8,644	13,080	15,000	61	104	82
Florida.....	24	135	155	11	20	24	154	400	480	73	126	107
South Atlantic.....	1,771	2,253	2,387	1,442	1,736	1,845	30,610	43,083	47,245	59.0	100	85.0
Kentucky.....	115	111	107	77	75	75	1,434	1,538	1,725	52	89	87
Tennessee.....	151	225	259	98	157	184	1,886	3,611	4,418	55	104	96
Alabama.....	185	246	266	140	192	211	2,729	4,608	5,275	64	115	101
Mississippi.....	176	496	525	158	408	441	4,900	15,096	13,671	55	95	76
Arkansas.....	318	462	434	232	330	304	5,464	9,405	8,208	51	92	86
Louisiana.....	82	210	225	72	160	144	2,103	4,880	4,248	53	98	85
Oklahoma.....	1,532	1,505	1,159	1,375	1,451	1,045	27,048	27,569	19,855	41	74	72
Texas.....	1,792	1,663	1,946	1,412	1,544	1,806	33,425	38,600	42,441	43	78	67
South Central.....	4,351	4,908	4,921	3,563	4,317	4,210	78,990	105,307	99,839	44.4	84.2	75.0
Montana.....	446	470	381	328	403	306	10,362	15,717	9,486	39	58	61
Idaho.....	212	225	196	163	185	166	6,239	7,308	6,806	38	62	64
Wyoming.....	151	165	173	107	135	147	3,018	4,320	4,657	44	64	64
Colorado.....	195	239	229	157	211	207	4,578	6,014	7,245	43	68	66
New Mexico.....	36	42	40	27	35	31	667	1,050	682	51	83	76
Arizona.....	23	26	25	8	11	12	219	319	384	52	89	81
Utah.....	45	58	54	37	49	47	1,462	2,107	1,833	46	74	77
Nevada.....	8	12	12	5	7	7	181	284	273	51	85	82
Washington.....	294	321	305	175	188	160	7,913	7,728	7,040	44	71	74
Oregon.....	472	443	408	294	305	265	8,998	10,828	7,818	44	73	75
California.....	450	534	518	146	177	165	4,376	5,310	5,115	47	83	81
Western.....	2,333	2,535	2,341	1,448	1,686	1,513	48,012	60,985	51,239	42.0	67.6	69.3
United States.....	40,961	42,767	45,234	35,783	38,735	41,503	1,068,399	1,154,666	1,547,663	39.6	70.6	66.6

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

2 Preliminary.

Bureau of Agricultural Economics.

TABLE 64.—Oats: Production and farm disposition, United States, 1936-45

Crop of—	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>	Crop of—	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>
	1,000 bu.	1,000 bu.	1,000 bu.		1,000 bu.	1,000 bu.	1,000 bu.
1936.....	792,583	659,336	133,247	1941.....	1,180,663	958,678	221,985
1937.....	1,176,744	969,733	207,011	1942.....	1,349,547	1,107,072	242,475
1938.....	1,089,283	915,567	173,816	1943.....	1,137,504	914,867	222,637
1939.....	957,704	791,971	165,733	1944.....	1,154,666	903,596	251,070
1940.....	1,245,388	1,025,896	219,492	1945 <sup>3</sup> .....	1,547,663	1,156,839	390,824

<sup>1</sup> Used on farms where produced. Additional quantities of purchased oats are so utilized.

<sup>2</sup> Includes oats sold to other farmers for livestock feed, as well as oats sold for commercial utilization.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 65.—Oats: Production and farm disposition, by States, crops of 1944 and 1945

State	Crop of 1944			Crop of 1945 <sup>3</sup>		
	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Maine.....	3,515	2,953	562	2,916	2,420	496
New Hampshire.....	259	254	5	252	247	5
Vermont.....	1,395	1,353	42	1,302	1,263	39
Massachusetts.....	165	163	2	186	184	2
Rhode Island.....	30	30		31	31	
Connecticut.....	108	107	1	116	115	1
New York.....	25,017	23,891	1,126	20,822	19,885	937
New Jersey.....	1,209	1,149	60	925	888	37
Pennsylvania.....	23,912	21,640	2,272	24,583	22,371	2,212
Ohio.....	37,224	31,268	5,956	53,210	42,036	11,174
Indiana.....	29,600	25,160	4,440	59,682	45,358	14,324
Illinois.....	100,896	71,636	29,260	158,102	101,185	56,917
Michigan.....	44,100	39,690	4,410	64,400	54,740	9,660
Wisconsin.....	118,938	111,207	7,731	152,337	137,865	14,472
Minnesota.....	155,960	126,328	29,632	242,640	186,833	55,807
Iowa.....	135,198	112,214	22,984	214,440	175,841	38,599
Missouri.....	29,970	25,774	4,196	31,161	27,733	3,428
North Dakota.....	82,041	49,225	32,816	82,484	48,666	33,818
South Dakota.....	92,430	60,080	32,350	147,933	82,859	65,104
Nebraska.....	35,586	28,118	7,473	74,120	56,331	17,789
Kansas.....	27,738	22,468	5,270	17,668	14,664	3,004
Delaware.....	116	110	6	124	118	6
Maryland.....	1,170	1,123	47	960	917	43
Virginia.....	3,672	3,268	404	3,780	3,289	491
West Virginia.....	1,430	1,394	36	1,750	1,689	61
North Carolina.....	8,151	6,847	1,304	9,128	7,394	1,734
South Carolina.....	15,064	11,901	3,163	16,023	12,177	3,846
Georgia.....	13,080	9,941	3,139	15,000	9,900	5,100
Florida.....	400	376	24	480	446	34
Kentucky.....	1,538	1,389	169	1,725	1,553	172
Tennessee.....	3,611	2,817	794	4,416	3,489	927
Alabama.....	4,608	3,732	876	5,275	4,378	897
Mississippi.....	15,096	12,228	2,868	13,671	10,937	2,734
Arkansas.....	9,405	7,806	1,599	8,208	6,895	1,313
Louisiana.....	4,880	4,002	878	4,248	3,441	807
Oklahoma.....	27,569	20,401	7,168	19,855	15,288	4,567
Texas.....	38,600	22,774	15,826	42,441	22,069	20,372
Montana.....	15,717	12,102	3,615	9,486	7,020	2,466
Idaho.....	7,308	4,458	2,850	6,806	3,947	2,859
Wyoming.....	4,320	3,413	907	4,557	3,327	1,230
Colorado.....	6,014	4,871	1,143	7,245	5,361	1,884
New Mexico.....	1,050	336	714	682	273	409
Arizona.....	319	64	255	384	108	276
Utah.....	2,107	1,791	316	1,833	1,485	348
Nevada.....	284	196	88	273	164	109
Washington.....	7,728	4,173	3,555	7,040	3,942	3,098
Oregon.....	10,828	6,497	4,331	7,818	4,847	2,971
California.....	5,310	903	4,407	5,115	870	4,245
United States.....	1,154,666	903,596	251,070	1,547,663	1,156,839	390,824

<sup>1</sup> Used on farms where produced. Additional quantities of purchased oats are so utilized.

<sup>2</sup> Includes oats sold to other farmers for livestock feed, as well as oats sold for commercial utilization.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 66.—Oats: Stocks on farms, United States, 1936-45

Year beginning October—	Stocks on farms				Year beginning October—	Stocks on farms			
	Oct. 1	Jan. 1	Apr. 1	July 1 <sup>1</sup>		Oct. 1	Jan. 1	Apr. 1	July 1 <sup>1</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>		<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1936.....	682,980	486,046	287,693	88,885	1941.....	956,616	751,428	432,020	192,398
1937.....	926,793	708,546	425,984	201,880	1942.....	1,125,405	881,542	504,869	235,060
1938.....	881,690	706,730	420,264	190,322	1943.....	930,126	704,811	415,576	185,293
1939.....	775,579	602,698	350,334	145,261	1944.....	941,286	742,633	426,438	209,400
1940.....	1,031,203	794,896	470,956	219,406	1945 <sup>2</sup> .....	1,290,931	988,435	578,568	277,973

<sup>1</sup> Includes old crop only.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1926-35 in Agricultural Statistics, 1943, table 52.

TABLE 67.—Oats: Supply and distribution, United States, 1935-46

## SUPPLY

Year beginning July—	Carry-over July 1			Production	Imports <sup>3</sup>	Total supply <sup>4</sup>
	Farm	Terminal market <sup>1</sup>	Total <sup>2</sup>			
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1935.....	70,003	8,838	78,841	1,210,229	110	1,289,180
1936.....	249,201	31,463	280,664	792,583	208	1,073,455
1937.....	88,885	1,982	90,867	1,176,744	23	1,267,634
1938.....	201,880	6,825	208,705	1,089,383	1,025	1,299,113
1939.....	190,322	5,695	196,017	957,704	10,610	1,164,331
1940.....	145,261	3,130	148,391	1,245,388	10,224	1,404,003
1941.....	219,406	3,906	223,312	1,180,663	1,305	1,405,280
1942.....	192,398	2,109	194,507	1,349,547	58,787	1,602,841
1943.....	235,060	7,746	242,806	1,137,504	81,195	1,461,505
1944.....	185,293	6,547	191,840	1,154,666	68,704	1,415,210
1945.....	209,400	9,604	219,004	1,547,663	24,062	1,790,729
1946 <sup>5</sup> .....	277,973	3,153	281,126	1,498,878	-----	-----

## DISTRIBUTION

Year beginning July—	Breakfast foods <sup>4</sup>	Seed <sup>7</sup>	Feed, other uses, and waste <sup>8</sup>	Exports <sup>3</sup>	Total disappearance	Domestic disappearance <sup>9</sup>	Stocks at end of year <sup>1</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1935.....	29,065	93,545	880,166	741	1,008,516	1,007,086	280,664
1936.....	28,425	93,593	860,503	67	982,588	981,676	90,867
1937.....	28,436	92,566	926,566	11,361	1,058,929	1,046,598	208,705
1938.....	29,096	89,728	980,267	4,005	1,103,096	1,097,960	196,017
1939.....	29,713	92,176	893,847	204	1,015,940	1,014,547	148,391
1940.....	30,972	97,755	1,051,806	158	1,180,691	1,179,435	223,312
1941.....	34,000	101,376	1,074,793	604	1,210,773	1,205,998	194,507
1942.....	44,000	101,854	1,213,903	278	1,360,036	1,356,851	242,806
1943.....	44,000	101,785	1,123,652	228	1,269,665	1,266,203	191,840
1944.....	46,000	107,657	1,042,299	250	1,196,206	1,191,190	219,004
1945 <sup>5</sup> .....	50,000	111,572	1,329,740	18,291	1,509,603	1,488,359	281,126

<sup>1</sup> Compiled from reports of the Production and Marketing Administration.<sup>2</sup> Exclusive of stocks at interior mills, elevators, and warehouses, data for which are not available prior to 1943.<sup>3</sup> Compiled from reports of the Bureau of Foreign and Domestic Commerce and Bureau of the Census. Imports include grain equivalent of oatmeal; exports are grain only.<sup>4</sup> Stocks at interior mills, elevators, and warehouses amounted to 18,724,000 bushels on July 1, 1943, 16,552,000 bushels on July 1, 1944, 17,492,000 bushels on July 1, 1945, and 13,716,000 bushels on July 1, 1946.<sup>5</sup> Preliminary.<sup>6</sup> Used in production of cereal preparations, interpolated from data published in calendar year biennial reports of the Census of Manufactures. Data for 1941-45 are estimated.<sup>7</sup> Based on area seeded the following crop year.<sup>8</sup> Residual, mostly feed.<sup>9</sup> Total disappearance, minus exports of oats and grain equivalent of oatmeal exported.

Bureau of Agricultural Economics.



TABLE 68.—Oats: Receipts graded by licensed inspectors, by grades, United States, 1935-44

Year beginning July—	No. 1	No. 2	No. 3	No. 4	Sample	Total	Percentage grading No. 3 or better
	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Percent</i>
1935.....	2,348	9,594	38,924	24,117	7,566	82,549	62
1936.....	12,883	17,160	20,953	7,408	3,641	62,045	82
1937.....	14,303	31,021	21,847	5,058	2,530	74,259	90
1938.....	5,763	19,178	26,361	9,923	5,140	66,363	77
1939.....	4,643	13,686	19,420	9,578	5,829	53,156	71
1940.....	15,952	12,341	14,231	5,572	3,928	52,024	82
1941.....	18,118	12,321	17,561	13,482	3,408	64,890	74
1942.....	14,604	22,025	26,016	18,046	3,587	84,278	74
1943.....	9,752	20,306	33,235	23,342	6,378	93,013	68
1944.....	9,725	18,443	31,520	20,880	5,999	86,567	69

Production and Marketing Administration.

TABLE 69.—Oats: Estimated cost of production, by selected States and groups of States, 1936-44<sup>1</sup>

State or group	Average 1936-44		Net cost per acre, including rent								
	Acre-ages harvested	Yield per acre <sup>2</sup>	1936	1937	1938	1939	1940	1941	1942	1943	1944
Eastern:	1,000	<i>Bush-els</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dol-lars</i>
North <sup>3</sup> .....	2,274	28.7	17.85	19.42	19.06	18.70	19.79	20.72	24.57	25.78	28.47
South <sup>4</sup> .....	1,657	22.8	12.14	13.41	13.33	13.18	13.57	14.62	16.90	18.82	21.78
Ohio and Indiana.....	2,456	32.7	12.91	14.42	13.83	14.59	15.54	16.92	19.45	20.41	22.80
Michigan, Wisconsin, and Minnesota.....	7,892	34.9	13.57	14.72	13.87	13.89	14.91	14.83	19.33	20.95	22.83
Illinois and Iowa.....	8,748	35.9	12.84	14.53	13.65	14.03	15.33	16.18	18.94	20.93	23.28
Missouri, Nebraska, Kansas, South Dakota, and North Dakota.....	8,707	26.2	11.90	11.01	10.30	10.10	10.55	11.64	14.25	15.97	17.74
Southwestern <sup>5</sup> .....	3,095	22.0	10.49	11.01	10.98	10.94	11.35	12.42	15.34	16.65	17.78
Western <sup>6</sup> .....	1,505	34.2	19.13	18.85	17.60	17.42	17.20	18.52	22.07	25.64	28.18
United States.....	36,334	30.8	13.20	13.94	13.20	13.30	14.05	14.80	17.99	19.54	21.61
			Net cost per bushel, including rent								
Eastern:			0.74	0.75	0.60	0.63	0.58	0.67	0.76	1.27	0.98
North <sup>3</sup> .....			.69	.64	.58	.57	.61	.60	.77	.84	.81
South <sup>4</sup> .....			.43	.48	.47	.51	.35	.40	.50	.87	.79
Ohio and Indiana.....			.57	.42	.42	.38	.34	.50	.44	.69	.62
Michigan, Wisconsin, and Montana.....			.44	.32	.42	.46	.36	.45	.49	.59	.77
Illinois and Iowa.....			.77	.47	.40	.49	.41	.43	.44	.55	.69
Missouri, Nebraska, Kansas, South Dakota, and North Dakota.....			.60	.49	.47	.54	.45	.56	.75	.87	.77
Southwestern <sup>5</sup> .....			.59	.55	.55	.52	.57	.53	.59	.67	.78
Western <sup>6</sup> .....											
United States.....			.55	.43	.44	.47	.40	.48	.51	.66	.73

<sup>1</sup> Costs for each year indicated are based on average oat yields for that year, and on prevailing cost rates for labor, farm power, materials, equipment, and land rent during the year.<sup>2</sup> Yield per acre is a weighted average.<sup>3</sup> Includes the 6 New England States, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, Kentucky, and Tennessee.<sup>4</sup> Includes North Carolina, South Carolina, Georgia, Florida, Alabama, and Mississippi.<sup>5</sup> Includes Arkansas, Louisiana, Oklahoma, and Texas.<sup>6</sup> Includes Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon and California.

Bureau of Agricultural Economics. See also table 630.

TABLE 70.—Oat futures: Volume of trading by contract markets and annual average of month-end open contracts on all markets combined, 1936-45

Year beginning July—	Volume of trading						Average open contracts
	Chicago Board of Trade	Chicago Open Board of Trade	Minneapolis Chamber of Commerce	Milwaukee Grain and Stock Exchange	Kansas City Board of Trade	Total	
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
1936.....	1,312.0	7.5	174.7	7.2	4.8	1,506.5	149.7
1937.....	353.4	1.5	60.8	1.7	.1	417.5	23.5
1938.....	270.8	1.8	55.9	1.1	(?)	329.6	15.9
1939.....	359.2	2.9	68.4	.9	-----	431.4	15.9
1940.....	182.8	.6	64.3	.8	-----	248.5	11.9
1941.....	433.8	1.4	86.8	1.8	.2	524.0	15.7
1942.....	484.8	3.9	120.9	1.0	-----	610.6	19.4
1943.....	601.5	11.9	111.7	1.3	-----	726.4	20.3
1944.....	935.2	12.2	140.8	2.0	-----	1,090.2	27.2
1945.....	2,127.5	64.0	244.4	2.9	-----	2,438.8	54.0

<sup>1</sup> Includes 0.3 million bushels traded, and open contracts of less than 0.05 million bushels, for the Merchants' Exchange of St. Louis.

<sup>2</sup> Less than 50,000 bushels.

Production and Marketing Administration. Compiled from required daily reports from exchange clearing members to the Commodity Exchange Authority.

TABLE 71.—Barley: Acreage, production, value, and foreign trade, United States, 1929-45

Year	Acreage seeded <sup>1</sup>	Acreage harvested for grain	Yield per harvested acre	Production	Season average price per bushel received by farmers	Farm value	Price per bushel at Chicago, year beginning August <sup>2</sup>	Foreign trade, including barley flour and malt, year beginning July <sup>3</sup>		
								Domestic exports	Imports <sup>4</sup>	Net exports <sup>5</sup>
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Cents	1,000 dollars	Cents	1,000 bushels	1,000 bushels	1,000 bushels
1929.....		<i>12,891</i>	<i>20.4</i>	<i>263,690</i>						
1929.....	14,703	13,564	20.7	280,637	53.9	151,134	62	24,054	41	24,013
1930.....	13,581	12,629	23.9	301,619	40.5	122,178	54	11,443	1,413	10,030
1931.....	13,820	11,181	17.9	200,280	32.8	65,616	48	5,469	1,509	3,960
1932.....	14,555	13,206	22.7	299,394	22.1	66,178	38	9,399	1,406	7,993
1933.....	14,200	9,641	15.9	152,839	43.4	66,349	72	6,111	4,560	1,551
1934.....		<i>6,193</i>	<i>17.8</i>	<i>110,042</i>						
1934.....	12,024	6,577	17.8	117,390	68.6	80,521	<sup>2</sup> 105	4,126	18,239	<sup>6</sup> 14,113
1935.....	13,956	12,436	23.2	288,667	37.9	109,372	68	9,026	7,885	2,041
1936.....	12,837	8,329	17.7	147,740	78.2	115,461	120	5,269	28,763	<sup>6</sup> 23,494
1937.....	12,346	9,969	22.3	221,889	54.2	120,257	78	17,775	5,853	11,922
1938.....	12,171	10,610	24.2	256,820	36.8	94,336	53	11,292	3,062	8,230
1939.....		<i>12,011</i>	<i>21.7</i>	<i>260,841</i>						
1939.....	15,512	12,738	21.8	278,163	40.5	112,523	55	4,827	2,694	2,133
1940.....	15,627	13,476	22.9	308,944	<sup>7</sup> 39.7	122,613	52	1,987	2,335	<sup>6</sup> 348
1941.....	15,797	14,220	25.5	362,082	<sup>7</sup> 52.8	191,285	79	3,421	2,323	1,098
1942.....	19,536	16,850	25.5	429,167	<sup>7</sup> 63.1	270,710	92	2,178	27,245	<sup>6</sup> 25,067
1943.....	17,304	14,768	21.9	324,150	<sup>7</sup> 99.0	320,924	129	3,144	42,178	<sup>6</sup> 39,034
1944.....	14,090	12,104	23.0	278,561	<sup>7</sup> 101.0	282,296	130	4,694	37,952	33,258
1945 <sup>8</sup> .....	11,429	10,195	25.9	263,961	102.0	268,632	131	-----	-----	-----

<sup>1</sup> Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including fall-sown barley.

<sup>2</sup> From Bureau of Labor Statistics, wholesale price bulletins—monthly quotations, grade reported as feeding; beginning August 1934 price changed to barley No. 2 malting at Minneapolis.

<sup>3</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929 to 1940; and official records of the U. S. Department of Commerce. Malt converted to terms of barley on the basis that 1.1 bushels of malt is the product of 1 bushel of barley through 1943; beginning 1944, 1 bushel malt equals 1 bushel grain. Barley flour converted on the basis that 1 barrel of flour is the product of 9 bushels of barley.

<sup>4</sup> Imports for consumption.

<sup>5</sup> The difference between domestic exports and imports for consumption.

<sup>6</sup> Net imports, i. e., imports for consumption minus domestic exports.

<sup>7</sup> Includes an allowance for unredeemed loans at average loan value.

<sup>8</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1899-1928 in Agricultural Statistics, 1942, table 103.

TABLE 72.—Barley: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State and division	Acreage seeded <sup>1</sup>			Acreage harvested for grain			Production			Price <sup>2</sup> for crop of—			
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents	
Maine.....	4	3	3	4	3	3	118	84	84	81	114	125	
Vermont.....	5	4	4	5	4	4	147	100	88	82	128	135	
New York.....	145	99	96	135	93	88	3,519	2,325	2,200	69	117	126	
New Jersey.....	5	8	7	4	7	6	124	196	180	70	125	126	
Pennsylvania.....	101	98	91	98	94	90	2,722	2,632	3,150	65	125	119	
North Atlantic.....	260	212	200	248	201	191	6,430	5,337	5,702	67.7	121	122	
Ohio.....	32	21	23	30	19	21	732	475	630	57	105	106	
Indiana.....	49	53	40	43	49	34	1,025	1,176	816	61	110	111	
Illinois.....	130	53	36	115	45	33	2,983	1,125	842	66	110	111	
Michigan.....	201	154	129	193	150	126	5,172	3,900	3,906	67	123	118	
Wisconsin.....	716	197	91	691	191	90	19,589	5,062	3,600	75	118	119	
Minnesota.....	1,942	822	469	1,832	712	456	44,401	13,884	13,224	59	102	107	
Iowa.....	374	8	3	363	7	3	8,979	94	84	56	100	103	
Missouri.....	168	101	103	131	80	77	2,550	1,600	1,463	65	115	116	
North Dakota.....	2,158	2,713	2,333	1,632	2,546	2,240	33,018	57,285	53,780	47	98	102	
South Dakota.....	2,025	1,973	1,381	1,506	1,778	1,316	28,353	28,448	32,900	52	98	103	
Nobraska.....	1,321	1,139	695	1,079	744	610	20,160	8,928	13,420	52	94	96	
Kansas.....	974	1,138	478	691	832	383	10,294	14,144	6,702	54	98	97	
North Central.....	10,091	8,372	5,781	8,306	7,153	5,389	177,256	136,121	131,347	57.4	100	103	
Delaware.....	4	10	11	4	9	10	108	270	300	66	126	114	
Maryland.....	58	70	71	56	69	65	1,575	2,174	1,918	63	123	114	
Virginia.....	64	76	76	62	72	68	1,538	2,124	1,836	69	120	115	
West Virginia.....	8	9	9	8	9	9	198	225	230	68	127	125	
North Carolina.....	24	60	53	20	45	40	428	1,170	840	85	142	138	
South Carolina.....	7	13	12	6	10	9	111	195	166	90	151	146	
Georgia.....	4	11	9	4	10	9	4	112	200	171	4	95	162
South Atlantic.....	168	249	241	159	224	210	4,013	6,358	5,461	68.6	128	121	
Kentucky.....	75	125	78	54	84	52	1,250	1,932	1,170	69	120	114	
Tennessee.....	67	126	126	58	98	96	1,093	1,862	1,728	74	126	122	
Alabama.....	12	9	9	8	8	6	152	114	114	143	128	128	
Mississippi.....	20	17	17	13	13	13	416	338	338	121	108	108	
Arkansas.....	9	14	11	8	10	7	126	170	119	77	123	126	
Oklahoma.....	394	220	158	309	210	136	4,970	3,990	2,108	56	101	98	
Texas.....	282	396	385	196	360	266	3,345	10,080	3,857	54	99	92	
South Central.....	828	913	784	626	783	576	10,815	18,602	9,434	59.1	105	103	
Montana.....	249	567	612	206	543	576	5,537	16,290	13,248	53	90	93	
Idaho.....	239	354	333	220	344	320	7,580	12,728	11,840	53	89	88	
Wyoming.....	95	129	123	74	115	109	1,963	3,278	3,106	60	92	88	
Colorado.....	630	742	757	480	624	686	10,729	13,666	19,551	55	92	93	
New Mexico.....	18	36	30	15	32	25	362	896	550	61	102	101	
Arizona.....	72	145	153	36	74	78	1,159	2,812	2,652	62	112	103	
Utah.....	99	158	155	93	163	150	3,997	7,038	6,750	62	99	98	
Nevada.....	14	24	22	14	22	20	507	781	640	67	109	114	
Washington.....	170	226	180	134	200	162	4,881	7,500	5,670	57	97	98	
Oregon.....	218	233	242	180	207	217	5,497	7,142	6,402	62	106	106	
California.....	1,560	1,730	1,816	1,205	1,429	1,486	32,754	40,012	41,608	59	109	104	
Western.....	3,363	4,344	4,423	2,658	3,743	3,829	74,967	112,143	112,017	56.6	99.8	98.1	
United States.....	14,711	14,090	11,429	11,997	12,104	10,195	273,481	278,561	263,961	57.1	101	102	

<sup>1</sup> Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including fall-sown barley.

<sup>2</sup> Preliminary.

<sup>3</sup> For certain years, prices include an allowance for unredeemed loans at a average loan value.

<sup>4</sup> Short-time average.

TABLE 73.—Barley: Acreage, yield per acre, and production in specified areas, year of harvest, averages 1930-34 and 1935-39, annual 1942-45<sup>1</sup>

Continent and country	Acreage <sup>2</sup>						Yield per acre			Production					
	Average		1942	1943	1944	1945 <sup>3</sup>	Average		1945 <sup>3</sup>	Average		1942	1943	1944	1945 <sup>3</sup>
	1930-34	1935-39					1930-34	1935-39		1930-34	1935-39				
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels		
North America:															
United States.....	10,647	10,816	16,850	14,768	12,104	10,195	20.1	22.1	25.9	214,304	238,616	429,167	324,150	278,561	265,961
Canada.....	4,076	4,291	6,973	8,397	7,291	7,350	20.1	20.7	21.5	82,083	88,882	259,156	215,562	194,712	157,737
Mexico.....	383	374	387	398	401	408	8.2	10.3	12.9	3,150	3,858	4,972	4,279	4,634	5,273
Estimated total <sup>4</sup> .....	15,150	15,480	24,300	23,560	19,800	17,950				300,000	331,000	693,000	544,000	478,000	427,000
Europe:															
United Kingdom.....	1,010	934	1,528	1,786	1,973	2,216	37.2	39.2	43.6	37,567	36,596	67,480	76,767	81,760	98,373
Eire.....	119	118	186	209	168	170	46.7	46.2	45.9	5,555	5,455	8,039	8,776	7,118	6,995
Spain.....	4,682	4,152	3,950	4,023	4,000	3,954	23.8	19.3	8.4	111,337	80,235	75,430	66,171	71,859	33,300
Portugal.....	173	175	201	267	284	284	12.1	10.2	4.0	2,100	1,789	3,043	1,824	2,558	2,531
Switzerland.....	14	13	55	65	71	75	33.1	33.1	36.7	464	430	2,264	2,641	2,884	2,750
Italy.....	524	488	618	680	603	591	20.0	20.9	9.9	10,482	10,215	10,403	10,313	10,222	5,833
Germany.....	3,915	4,101	3,706	2,975	2,908		37.0	41.3		144,815	169,230	146,881	120,978	104,259	
Austria.....	421	419	398	339	331		30.2	32.3		12,729	13,613	10,610	10,426	13,182	
Czechoslovakia.....	1,694	1,612					33.5	32.3		56,789	51,945				
Poland.....	3,000	2,965					22.1	21.9		66,404	65,077				
France.....	1,806	1,897	1,680	1,705	1,505	1,730	26.6	27.9	19.9	48,058	52,999	38,580	36,285	32,150	34,500
Belgium.....	89	74	126	191	183	166	49.4	48.2	36.1	4,400	3,570	5,755	8,325	7,623	6,000
Netherlands.....	64	107	126	114	82	118	49.6	54.7	35.0	3,173	5,858	6,436	5,176	3,491	4,134
Denmark.....	875	939	1,041	953	978	1,002	51.8	55.9	57.3	45,303	52,481	63,653	59,156	57,402	57,411
Norway.....	140	143		125	120	103	35.0	38.2		4,893	5,467		3,750	5,500	3,756
Sweden.....	284	252	276	280	235	232	35.6	39.5	35.0	10,103	9,951	10,109	10,684	8,051	8,125
Finland.....	306	305		264	334	331	26.9	27.8	20.8	8,234	8,478		6,600	6,809	6,891
Bulgaria.....	607	539	540	525	482	475	24.4	28.2	10.2	14,811	15,174	6,587	11,369	7,774	4,842
Hungary.....	1,167	1,163			1,055		25.0	25.9		29,226	30,178			29,854	17,940
Rumania.....	4,571	3,533					16.1	13.3		73,564	46,861				
Yugoslavia.....	1,054	1,036				800	18.0	18.0	12.5	18,930	18,619				10,000
Greece.....	539	511				350	16.1	18.1	12.3	8,678	9,267				4,300
Latvia.....	450	456					20.1	20.8		9,044	9,470				
Lithuania.....	489	530					21.9	22.5		10,730	11,944				
Estonia.....	267	230					19.0	17.8		5,085	4,100				
Estimated total <sup>4</sup> .....	28,300	26,700	26,520	25,310	24,420	23,860				743,000	719,000	703,000	650,000	605,000	525,000
Soviet Union.....	18,219	22,528					14.9			1027,694					

<b>Africa:</b>															
French Morocco	3,464	4,448	5,147	5,278	4,230	3,532	15.2	12.0	2.2	52,779	53,279	47,073	45,869	31,002	7,670
Algeria	3,349	3,051	2,849	2,697	2,461	2,182	10.6	10.9	2.8	35,380	33,132	19,548	34,447	22,500	6,205
Tunisia	1,210	1,182	865	1,023	1,077	1,463	7.2	7.7	3.7	8,727	9,048	8,267	8,267	5,149	5,361
Egypt	319	276	334	435	344	372	31.7	38.8	32.2	10,107	10,697	12,710	14,442	10,417	11,988
Union of South Africa	69	79	106	143			16.0	18.4		1,102	1,451	1,643	2,000	2,528	1,888
Estimated total <sup>4</sup>	9,700	10,280	10,500	10,800	9,600	8,925				120,000	121,000	102,000	117,000	84,000	43,000
<b>Asia:</b>															
Turkey	3,631	4,592	5,075	3,818	3,683	4,090	20.9	20.9	11.8	76,056	96,129	65,088	62,923	76,487	64,441
India	6,621	6,298	6,510	6,600	6,700	6,520	16.7	16.5	16.5	110,460	103,619	92,447	109,387	95,947	107,893
Syria and Lebanon	797	793	831	618	788	910	18.2	19.4		14,535	15,386	11,432	15,179	12,691	12,592
Japan	2,019	1,889					37.0	38.7		74,803	73,149				
Chosen	2,448	2,670					18.2	20.7		44,459	55,220				
China	16,301	15,772					22.2	21.8		361,152	343,158				
Iran	1,242	1,545	1,245	1,977	1,730		24.4	23.1		30,330	35,728		45,900	57,871	57,411
Iraq	1,619	1,934		1,875	1,984	2,008	8.7	16.4	14.9	14,123	31,677		27,558	20,668	29,854
Palestine	467	571	297	364	344	577	4.5	5.7		2,097	3,238	5,260	2,860	1,905	3,226
Manchuria		222						29.1			6,462				
Estimated total <sup>4</sup>	35,600	36,500	39,000	37,330	38,340	38,880				737,000	768,000	745,000	731,000	765,000	755,000
<b>Other countries:</b>															
Argentina	1,206	1,286	791	1,310	1,016	1,400	22.5	17.6	27.6	27,104	22,586	16,075	33,005	26,308	38,581
Chile	161	184	115	117	132	110	30.0	27.4	30.2	4,824	5,041	3,350	3,427	3,705	3,318
Uruguay	14	40	47	60	54		12.4	15.0		174	600	597	1,085	689	
Australia	418	648	451	443	614	779	18.7	18.0	13.3	7,836	11,651	8,623	7,905	5,235	10,370
New Zealand	19	24	29	28	37	32	34.6	39.7		657	952	1,102	868	1,443	
Estimated world total <sup>4</sup>	109,000	114,150	120,180	112,980	108,620	107,220				2,218,000	2,338,060	2,530,000	2,300,000	2,190,000	2,040,000

<sup>1</sup> Years shown refer to year of harvest. 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 in 1945 is combined with the Southern Hemisphere harvest which began late in 1945 and ended early in 1946.

<sup>2</sup> Figures refer to harvested areas as far as possible.

<sup>3</sup> Preliminary.

<sup>4</sup> Estimated totals, which in the case of production are rounded to the nearest million, include allowances for missing data for countries shown and for other producing countries not listed.

<sup>5</sup> Unofficial estimates based on consular reports and other information.

<sup>6</sup> Average of less than 5 years.

<sup>7</sup> Official estimates adjusted to include Alsace-Lorraine.

<sup>8</sup> Estimates shown for 1943 to date take account of boundary changes and are, therefore, not strictly comparable with earlier years shown.

<sup>9</sup> Estimates for 1942 to date include Southern Dobruđa and are, therefore, not strictly comparable with earlier years shown.

<sup>10</sup> Beginning with 1933 production estimates for Soviet Union have been reduced 15 percent to take account of heavy harvesting losses.

Office of Foreign Agricultural Relations. Compiled from official sources and in some early years publications of the International Institute of Agriculture, except as noted.

TABLE 74.—*Barley: Production and farm disposition, United States, 1936-45*

Crop of—	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>	Crop of—	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>		<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1936.....	147,740	85,376	62,364	1941.....	362,082	227,163	134,919
1937.....	221,889	126,252	95,637	1942.....	429,167	263,406	165,761
1938.....	256,620	152,555	104,065	1943.....	324,150	180,585	143,555
1939.....	278,163	158,513	119,650	1944.....	278,561	139,265	139,296
1940.....	308,944	192,913	116,031	1945 <sup>3</sup> .....	263,961	116,314	147,647

<sup>1</sup> Used on farms where produced. Additional quantities of purchased barley are so utilized.

<sup>2</sup> Includes barley sold to other farmers for livestock feed, as well as barley sold for commercial utilization.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 75.—*Barley: Production and farm disposition, by States, crops of 1944 and 1945*

State	Crop of 1944			Crop of 1945 <sup>3</sup>		
	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
Maine.....	84	82	2	84	82	2
Vermont.....	100	98	2	88	86	2
New York.....	2,325	2,093	232	2,200	1,980	220
New Jersey.....	196	157	39	180	146	34
Pennsylvania.....	2,632	2,342	290	3,150	2,583	557
Ohio.....	475	385	90	630	517	113
Indiana.....	1,176	1,058	118	816	734	82
Illinois.....	1,125	754	371	842	648	194
Michigan.....	3,900	2,925	975	3,906	2,969	937
Wisconsin.....	5,062	3,240	1,822	3,600	1,944	1,656
Minnesota.....	13,884	6,664	7,220	13,224	4,893	8,331
Iowa.....	94	29	65	84	50	34
Missouri.....	1,600	1,360	240	1,463	1,244	219
North Dakota.....	57,285	24,060	33,225	53,760	19,891	33,869
South Dakota.....	28,448	15,362	13,086	32,900	14,476	18,424
Nebraska.....	8,928	5,625	3,303	13,420	7,515	5,905
Kansas.....	14,144	8,628	5,516	6,702	4,892	1,810
Delaware.....	270	20	20	300	279	21
Maryland.....	2,174	1,978	196	1,918	1,688	230
Virginia.....	2,124	1,912	212	1,836	1,634	202
West Virginia.....	225	207	18	230	207	23
North Carolina.....	1,170	983	187	840	689	151
South Carolina.....	195	158	37	166	133	33
Georgia.....	200	160	40	171	137	34
Kentucky.....	1,932	1,768	164	1,170	1,065	105
Tennessee.....	1,862	1,564	298	1,728	1,486	242
Alabama.....	152	111	41	114	86	28
Mississippi.....	416	366	50	338	297	41
Arkansas.....	170	144	26	119	101	18
Oklahoma.....	3,990	2,354	1,636	2,108	1,412	696
Texas.....	10,080	5,947	4,133	3,857	2,777	1,080
Montana.....	16,290	7,005	9,285	13,248	5,962	7,286
Idaho.....	12,728	8,019	4,709	11,840	6,630	5,210
Wyoming.....	3,278	2,622	656	3,106	2,205	901
Colorado.....	13,665	10,250	3,416	19,551	8,798	10,753
New Mexico.....	896	340	340	550	330	220
Arizona.....	2,812	634	2,278	2,652	451	2,201
Utah.....	7,038	5,419	1,619	6,750	5,062	1,688
Nevada.....	781	391	390	640	288	352
Washington.....	7,500	3,075	4,425	5,670	2,041	3,629
Oregon.....	7,142	3,428	3,714	6,402	2,497	3,905
California.....	40,012	5,202	34,810	41,608	5,409	36,199
United States.....	278,561	139,265	139,296	263,961	116,314	147,647

<sup>1</sup> Used on farms where produced. Additional quantities of purchased barley are so utilized.

<sup>2</sup> Includes barley sold to other farmers for livestock feed, as well as barley sold for commercial utilization.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 76.—Barley: Stocks on farms, United States, 1936-45

Year beginning October—	Stocks on farms				Year beginning October—	Stocks on farms			
	Oct. 1	Jan. 1	Apr. 1	July 1 <sup>1</sup>		Oct. 1	Jan. 1	Apr. 1	July 1 <sup>1</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>		<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1936.....	55,000	55,000	55,000	17,200	1941.....	273,000	195,300	118,000	66,350
1937.....	86,000	137,000	137,000	27,600	1942.....	330,000	234,500	144,000	81,000
1938.....	137,000	137,000	137,000	45,000	1943.....	246,000	152,800	92,424	48,500
1939.....	201,000	134,300	80,000	43,200	1944.....	181,611	135,200	84,870	55,000
1940.....	232,000	168,900	102,600	55,200	1945 <sup>2</sup> .....	166,619	126,000	70,309	38,700

<sup>1</sup> Includes old crop only.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 77.—Barley: Supply and distribution, United States, 1935-46  
SUPPLY

Year beginning July—	Carry-over July 1			Production	Imports <sup>3</sup>	Total supply <sup>4</sup>
	Farm	Terminal market <sup>1</sup>	Total <sup>2</sup>			
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1935.....	12,000	6,102	18,102	288,667	7,885	314,654
1936.....	54,300	10,141	64,441	147,740	28,763	240,944
1937.....	17,200	4,709	21,909	221,889	5,583	249,651
1938.....	27,600	5,771	33,371	256,620	3,062	293,053
1939.....	45,000	6,210	51,210	278,163	2,694	332,067
1940.....	43,200	6,956	50,156	308,944	2,335	361,435
1941.....	55,200	4,931	60,131	362,082	2,323	424,536
1942.....	66,350	3,600	69,950	429,167	27,245	526,362
1943.....	81,000	9,028	90,028	324,150	40,984	455,162
1944.....	48,500	6,923	55,423	278,561	37,952	371,936
1945.....	55,000	14,479	69,479	263,961	5,815	339,255
1946 <sup>5</sup> .....	38,700	4,464	43,164	255,335	.....	.....

DISTRIBUTION

Year beginning July—	Used in producing malt		Seed <sup>8</sup>	Feed, other uses, and waste <sup>9</sup>	Exports <sup>3</sup>	Total disappearance	Domestic disappearance <sup>10</sup>	Stocks, end of year <sup>2</sup>
	For alcohol and alcoholic beverages <sup>6</sup>	For other purposes <sup>7</sup>						
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1935.....	62,166	3,951	22,465	151,705	9,926	250,213	240,287	64,441
1936.....	68,574	3,860	21,606	119,726	5,269	219,035	213,766	21,909
1937.....	60,608	3,653	21,299	112,945	17,775	216,280	198,505	33,371
1938.....	56,755	3,329	25,285	145,182	11,292	241,843	230,551	51,210
1939.....	57,377	3,175	25,472	191,060	4,827	281,911	277,084	50,156
1940.....	58,469	3,636	25,749	211,463	1,987	301,304	299,317	60,131
1941.....	69,323	4,318	31,844	245,680	3,421	354,586	351,165	69,950
1942.....	78,994	5,500	28,206	321,456	2,178	436,334	434,156	90,028
1943.....	83,314	6,128	22,967	284,186	3,144	399,739	396,595	55,423
1944.....	94,782	5,506	18,629	179,846	4,694	301,457	297,763	69,479
1945 <sup>5</sup> .....	82,000	6,806	18,766	179,261	9,258	296,091	286,833	43,164

<sup>1</sup> Compiled from reports of the Production and Marketing Administration.

<sup>2</sup> Exclusive of stocks at interior mills, elevators, and warehouses, data for which are not available prior to 1943.

<sup>3</sup> Compiled from reports of the Bureau of Foreign and Domestic Commerce and Bureau of the Census. Imports and exports include grain equivalent of malt.

<sup>4</sup> Stocks at interior mills, elevators, and warehouses amounted to 30,494,000 bushels on July 1, 1943, 20,514,000 bushels on July 1, 1944, 26,492,000 bushels on July 1, 1945, and 15,406,000 bushels on July 1, 1946.

<sup>5</sup> Preliminary.

<sup>6</sup> Compiled from reports of the Bureau of Internal Revenue. Includes small quantities of barley grain.

<sup>7</sup> Estimated on basis of total malt production and quantities exported, imported, and used in alcohol and alcoholic beverages.

<sup>8</sup> Based on acreage seeded the following crop year.

<sup>9</sup> Residual, mostly feed.

<sup>10</sup> Total disappearance, minus exports of barley grain and grain-equivalent of malt exported.

<sup>11</sup> Partially estimated. Bureau of Agricultural Economics.

TABLE 78.—Barley: Receipts graded by licensed inspectors, by class and grade, United States, 1935-44

Year beginning July—	Barley (class I)												Total class I barley
	Subclass (A) malting barley				Subclass (B) barley								
	No. 1	No. 2	No. 3	Total	No. 1	No. 2	No. 3	No. 4	No. 5	Sample	Total		
	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	
1935.....	1,454	3,535	11,049	16,038	1,850	2,829	12,228	11,812	9,370	3,182	41,271	57,309	
1936.....	812	867	2,532	4,211	7,141	2,610	14,573	8,428	4,001	1,643	38,396	42,607	
1937.....	424	1,318	7,013	8,755	3,081	3,914	18,405	12,551	5,510	1,285	44,746	53,501	
1938.....	707	1,318	6,514	8,539	9,219	6,720	18,588	5,481	1,663	1,573	43,244	51,783	
1939.....	4,378	7,619	15,198	27,195	5,219	5,002	11,256	4,565	848	1,055	27,945	55,140	
1940.....	9,839	11,408	9,880	31,127	5,571	3,519	6,410	4,113	1,213	2,534	23,360	54,487	
1941.....	6,643	8,345	11,538	26,526	11,087	6,990	15,765	8,349	1,681	3,552	47,404	73,930	
1942.....	5,746	4,914	9,660	20,320	18,428	8,362	23,164	11,390	2,217	4,881	68,442	88,762	
1943.....	2,993	2,111	8,637	13,741	32,819	13,973	25,371	12,051	2,382	4,712	91,308	105,049	
1944.....	2,433	1,465	4,866	8,764	29,856	13,099	20,831	14,655	4,653	6,598	89,692	98,456	

  

Year beginning July—	Western barley (class III)							Total all classes <sup>1</sup>
	No. 1	No. 2	No. 3	No. 4	No. 5	Sample	Total class III	
	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	
1935.....	2,862	864	299	207	54	268	4,454	61,768
1936.....	4,489	1,510	541	207	72	350	7,169	49,807
1937.....	2,987	990	360	111	46	221	4,715	58,233
1938.....	3,384	936	341	115	44	142	4,962	56,732
1939.....	3,897	1,189	326	120	43	92	5,667	60,312
1940.....	3,709	1,157	414	212	68	101	5,661	60,149
1941.....	3,407	1,249	527	268	133	306	5,890	79,828
1942.....	6,701	2,917	1,331	794	485	192	12,400	101,168
1943.....	8,110	3,444	1,452	680	391	212	14,280	119,365
1944.....	7,518	3,105	907	323	115	213	12,181	110,643

<sup>1</sup> Includes class II, Black barley, and class IV, Mixed barley, not shown in table.

Production and Marketing Administration.

TABLE 79.—Barley: Average price per bushel for specified grades at selected markets, 1936-45

Year beginning August—	Minneapolis <sup>1</sup>		Kansas City <sup>2</sup>	San Francisco <sup>3</sup>	Chicago <sup>2</sup>	Winnipeg <sup>3</sup>
	No. 3	No. 2 Malting	No. 3	Feed barley (Good)	Feed barley	No. 3 Western
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1936.....	115.0	120.3	82.5	82.1	75.9	71
1937.....	68.4	77.7	49.8	59.1	50.3	58
1938.....	48.2	53.4	37.8	48.5	40.5	36
1939.....	49.2	55.3	49.2	45.1	42.2	40
1940.....	48.3	51.8	45.7	54.8	46.6	41
1941.....	65.5	78.6	54.7	82.6	56.1	54
1942.....	78.3	92.0	81.1	85.9	76.8	56
1943.....	121.4	128.8	114.5	124.8	116.8	69
1944.....	118.6	130.2	107.2	109.8	101.8	69
1945.....	127.7	131.3	122.9	134.0	119.8	69

<sup>1</sup> Average of daily prices, weighted by carlot sales.<sup>2</sup> Average of daily prices.<sup>3</sup> Average spot price in United States currency.

Bureau of Agricultural Economics and Production and Marketing Administration.



TABLE 80.—*Sorghums for grain, silage, and forage: Acreage, production, season average price received by farmers, and value, United States, 1929-45*

Year	Acreage planted for all purposes <sup>1</sup>	Grain <sup>2</sup>				Silage		Forage			
		Acreage harvested	Production	Price <sup>3</sup>	Farm value	Acreage harvested	Production	Acreage harvested	Production	Price <sup>4</sup>	Farm value
	1,000 acres	1,000 acres	1,000 bushels	Cents	1,000 dollars	1,000 acres	1,000 tons <sup>5</sup>	1,000 acres	1,000 tons <sup>6</sup>	Dollars	1,000 dollars
1929		<i>3,622</i>	<i>49,080</i>								
1929	8,687	3,523	49,967	74.5	37,240	103	628	4,609	6,683	9.98	66,673
1930	9,257	3,477	37,561	55.3	20,788	106	572	5,089	6,326	9.62	60,852
1931	10,372	4,443	71,914	30.0	21,573	133	775	5,392	7,180	6.01	43,138
1932	11,716	4,400	66,097	29.8	19,668	232	1,345	6,172	8,071	4.18	33,705
1933	12,242	4,354	54,386	50.6	27,515	377	1,791	6,697	8,418	5.45	45,911
1934		<i>2,870</i>	<i>18,599</i>								
1934	14,282	2,396	19,209	94.8	18,201	816	2,244	8,182	7,417	10.61	78,665
1935	16,207	4,597	57,610	55.3	31,855	666	3,133	9,072	12,052	6.15	74,121
1936	13,110	2,793	30,270	92.9	28,113	749	2,874	6,975	6,579	8.38	55,123
1937	12,791	4,915	69,948	48.5	33,917	580	2,988	6,036	7,713	7.08	54,570
1938	15,364	4,699	67,210	39.1	26,261	740	4,512	8,636	12,553	4.87	61,092
1939		<i>4,693</i>	<i>52,442</i>								
1939	17,674	4,759	53,267	56.9	30,313	904	4,358	9,827	11,718	5.82	68,186
1940	21,020	6,183	83,164	48.0	39,942	1,238	7,192	11,761	16,079	5.21	83,850
1941	18,506	5,982	111,784	54.9	61,421	1,358	8,774	10,276	16,672	5.27	87,257
1942	15,826	5,871	106,770	77.5	82,742	1,015	6,677	7,863	13,564	5.55	75,221
1943	17,324	6,662	103,864	114.0	118,201	950	4,969	8,426	10,993	12.90	141,727
1944	17,986	9,104	181,542	91.3	165,712	960	6,367	7,558	12,294	10.70	132,079
1945 <sup>8</sup>	15,666	6,324	95,599	121.0	115,442	711	3,942	7,486	9,857	12.00	118,191

<sup>1</sup> Grain and sweet sorghums for all uses except sirup.

<sup>2</sup> Includes both grain sorghums for grain and sweet sorghums for grain or seed.

<sup>3</sup> Based on the reported price of grain sorghums.

<sup>4</sup> Dec. 1 price; prior to 1942, price of sweet sorghums for forage and hay.

<sup>5</sup> Green weight.

<sup>6</sup> Dry weight.

<sup>7</sup> Includes an allowance for unredeemed loans at average loan value.

<sup>8</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

TABLE 81.—*Sorghums for grain, forage, and silage: Acreage, yield, production, and season average price received by farmers, by States, average 1934-43, annual 1944 and 1945*

## SORGHUMS FOR GRAIN

State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cents <sup>2</sup>	Cents <sup>2</sup>	Cents <sup>2</sup>
Illinois	2	1	1	24.4	27.0	29.0	46	27	29	80	106	118
Iowa	4	1	1	21.2	18.0	20.0	82	18	20	79	106	118
Missouri	58	77	29	15.7	21.0	15.0	981	1,617	435	85	105	120
North Dakota		1	1		12.0	12.0		12	12		105	109
South Dakota	101	123	47	8.9	17.0	11.5	1,022	2,091	540	77	88	112
Nebraska	150	115	44	11.1	19.5	16.8	1,786	2,244	740	75	89	112
Kansas	915	1,961	1,079	10.8	25.2	15.4	11,406	49,468	16,632	71	91	118
North Carolina		2	2		30.0	25.0		60	50		113	120
Arkansas	12	9	12	12.8	16.0	18.0	150	144	216	85	115	126
Louisiana	2	2	2	15.7	17.0	20.0	35	34	40	84	111	126
Oklahoma	717	898	618	9.9	14.4	11.9	7,316	12,915	7,371	74	93	120
Texas	2,466	5,103	4,069	14.8	19.0	15.0	35,497	96,724	60,921	66	90	120
Colorado	128	276	185	9.2	16.4	14.9	1,295	4,532	2,759	70	89	115
New Mexico	171	359	84	11.8	15.5	8.0	2,234	5,560	504	64	89	118
Arizona	28	64	55	30.2	34.0	33.0	856	2,176	1,815	77	101	137
California	131	112	95	34.6	35.0	37.0	4,592	3,920	3,515	80	117	148
United States	4,886	9,104	6,324	13.7	19.9	15.1	70,310	181,542	95,599	68.2	91.3	121

See footnotes at end of table.

TABLE 81.—Sorghums for grain, forage, and silage: Acreage, yield, production, and season average price received by farmers, by States, average 1934-43, annual 1944 and 1945—Continued

State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average	1944	1945 <sup>1</sup>	Average	1944	1945 <sup>1</sup>	Average	1944	1945 <sup>1</sup>	Average	1944	1945 <sup>1</sup>
	1934-43			1934-43			1934-43			1934-43		
	1,000 acres	1,000 acres	1,000 acres	Tons (2)	Tons (3)	Tons (3)	1,000 tons <sup>2</sup>	1,000 tons <sup>2</sup>	1,000 tons <sup>2</sup>	Dollars <sup>4</sup>	Dollars <sup>4</sup>	Dollars <sup>4</sup>
Indiana.....	2	2	1	2.49	2.70	2.90	6	5	3	6.42	7.00	6.50
Illinois.....	8	4	2	2.51	2.50	2.50	19	10	5	6.85	9.00	7.70
Minnesota.....	21	10	6	2.58	3.00	2.50	56	30	15	4.48	4.50	4.20
Iowa.....	57	15	6	3.09	3.00	3.00	168	45	18	5.56	6.50	6.70
Missouri.....	262	141	156	2.04	2.25	2.00	532	317	312	6.37	9.60	9.60
North Dakota.....	91	55	45	1.35	1.40	1.35	132	77	61	5.44	4.30	6.00
South Dakota.....	609	444	333	1.16	1.80	1.60	746	799	533	4.57	5.00	5.00
Nebraska.....	720	511	411	1.43	2.01	1.59	1,081	1,025	655	4.92	6.40	6.00
Kansas.....	1,512	1,341	1,433	1.65	2.30	1.64	2,482	3,088	2,350	5.32	6.50	8.60
Virginia.....	4	5	8	1.72	1.80	2.30	7	9	18	11.40	17.50	15.00
North Carolina.....	18	13	11	1.83	1.70	1.70	32	22	19	13.00	18.50	18.00
South Carolina.....	17	18	17	1.29	1.40	1.45	22	25	25	13.00	18.00	18.00
Georgia.....	40	31	38	1.27	1.30	1.35	50	40	51	11.70	19.00	18.00
Kentucky.....	37	24	27	2.46	2.50	3.00	89	60	81	6.88	11.00	8.00
Tennessee.....	47	37	33	2.07	2.25	2.30	96	83	76	8.13	13.70	10.30
Alabama.....	29	31	34	1.46	1.45	1.40	43	45	48	10.60	21.00	19.50
Mississippi.....	27	32	33	1.56	1.65	1.85	42	53	61	10.80	19.00	18.80
Arkansas.....	110	75	80	1.34	1.60	1.60	145	120	120	8.75	15.40	13.00
Louisiana.....	10	11	9	1.46	1.35	1.65	14	15	15	9.76	12.30	12.50
Oklahoma.....	1,066	1,145	1,064	1.16	1.50	1.27	1,233	1,717	1,352	8.23	10.50	12.40
Texas.....	3,314	2,920	3,058	1.16	1.39	1.10	3,901	4,051	3,364	9.20	16.00	16.70
Montana.....	9	5	4	1.07	1.20	1.30	10	6	5	6.54	7.00	7.00
Wyoming.....	18	15	11	.80	.70	.70	14	10	8	6.89	7.00	7.00
Colorado.....	442	422	440	.83	.95	1.12	383	399	492	6.42	10.20	9.80
New Mexico.....	227	244	223	.88	.94	.70	204	229	156	9.83	12.00	16.00
Arizona.....	6	7	3	1.79	2.00	2.00	11	14	6	8.86	14.00	14.00
United States.....	8,705	7,558	7,486	1.31	1.63	1.32	11,524	12,294	9,857	7.18	10.70	12.00

## SORGHUMS FOR SILAGE

Indiana.....	6	5	4	9.8	10.5	12.0	64	52	48	-----	-----	-----
Illinois.....	12	4	3	9.6	10.0	9.0	125	40	27	-----	-----	-----
Wisconsin.....	6	1	1	7.2	8.0	7.5	41	8	8	-----	-----	-----
Minnesota.....	14	2	2	7.3	6.5	6.0	109	13	12	-----	-----	-----
Iowa.....	<sup>2</sup> 28	10	7	<sup>5</sup> 9.8	10.0	9.0	<sup>5</sup> 295	100	63	-----	-----	-----
Missouri.....	40	48	40	7.1	9.0	7.0	274	432	280	-----	-----	-----
North Dakota.....	6	1	1	2.5	3.0	2.6	15	3	3	-----	-----	-----
South Dakota.....	21	18	12	2.1	3.7	3.4	46	67	41	-----	-----	-----
Nebraska.....	85	59	27	4.3	6.4	4.7	415	375	126	-----	-----	-----
Kansas.....	349	464	365	5.1	7.3	5.8	1,888	3,371	2,100	-----	-----	-----
South Carolina.....	2	2	2	5.3	5.0	5.5	12	10	11	-----	-----	-----
Georgia.....	3	3	4	4.8	4.0	4.5	16	12	18	-----	-----	-----
Tennessee.....	5	10	9	7.7	6.5	7.0	39	65	63	-----	-----	-----
Alabama.....	5	7	6	6.6	7.5	7.0	33	52	42	-----	-----	-----
Mississippi.....	9	18	18	7.9	9.0	9.5	73	162	171	-----	-----	-----
Arkansas.....	4	3	2	5.4	5.5	5.5	20	16	11	-----	-----	-----
Louisiana.....	1	2	2	6.4	6.7	7.2	8	13	14	-----	-----	-----
Oklahoma.....	48	110	67	4.0	5.0	4.5	195	550	302	-----	-----	-----
Texas.....	235	164	111	4.3	4.8	3.5	994	789	394	-----	-----	-----
Colorado.....	6	8	15	2.7	5.5	5.3	17	44	80	-----	-----	-----
New Mexico.....	12	6	2	3.3	3.2	2.9	44	19	6	-----	-----	-----
Arizona.....	8	12	8	9.9	12.0	11.5	80	144	92	-----	-----	-----
California.....	3	3	3	10.3	10.0	10.0	28	30	30	-----	-----	-----
United States.....	902	960	711	5.14	6.63	5.54	4,772	6,367	3,942	-----	-----	-----

<sup>1</sup> Preliminary.<sup>2</sup> Based on the reported price of grain sorghums; for certain years, prices include an allowance for unredeemed loans at average loan value.<sup>3</sup> Dry weight for forage; green weight for silage.<sup>4</sup> Dec. 1 price; prior to 1942, price of sweet sorghums for forage and hay.<sup>5</sup> Short-time average.

Bureau of Agricultural Economics.

TABLE 82.—*Sorghum grain: Production and farm disposition, United States, 1936-45*

Crop of—	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>	Crop of—	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>
	1,000 bu.	1,000 bu.	1,000 bu.		1,000 bu.	1,000 bu.	1,000 bu.
1936.....	30,270	21,882	8,388	1941.....	111,784	74,662	37,122
1937.....	69,948	47,845	22,103	1942.....	106,770	74,211	32,569
1938.....	67,210	48,632	18,578	1943.....	103,864	48,183	55,681
1939.....	53,267	39,124	14,143	1944.....	181,542	77,168	104,374
1940.....	83,164	57,104	26,060	1945 <sup>3</sup> .....	95,599	42,922	52,677

<sup>1</sup> Used on farms where produced. Additional quantities of purchased sorghum grain are so utilized.

<sup>2</sup> Includes sorghum grain sold to other farmers for livestock feed, as well as sorghum grain sold for commercial utilization.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 83.—*Sorghum grain: Production and farm disposition, by States, crops of 1944 and 1945*

State	Crop of 1944			Crop of 1945 <sup>3</sup>		
	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>	Production	Feed and seed <sup>1</sup>	Sold <sup>2</sup>
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Illinois.....	27	26	1	29	28	1
Iowa.....	18	17	1	20	18	2
Missouri.....	1,617	1,374	243	435	418	17
North Dakota.....	12	12	—	12	12	—
South Dakota.....	2,091	1,673	418	540	432	108
Nebraska.....	2,244	1,122	1,122	740	437	303
Kansas.....	49,468	20,777	28,691	16,632	9,314	7,318
North Carolina.....	60	51	9	50	43	7
Arkansas.....	144	134	10	216	202	14
Louisiana.....	34	32	2	40	37	3
Oklahoma.....	12,915	8,653	4,262	7,371	5,307	2,064
Texas.....	96,724	37,722	59,002	60,921	23,759	37,162
Colorado.....	4,532	2,855	1,677	2,759	1,659	1,104
New Mexico.....	5,560	1,501	4,059	504	222	282
Arizona.....	2,176	435	1,741	1,815	581	1,234
California.....	3,920	784	3,136	3,515	457	3,058
United States.....	181,542	77,168	104,374	95,599	42,922	52,677

<sup>1</sup> Used on farms where produced. Additional quantities of purchased sorghum grain are so utilized.

<sup>2</sup> Includes sorghum grain sold to other farmers for livestock feed, as well as sorghum grain sold for commercial utilization.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 84.—*Grain sorghums: Receipts graded by licensed inspectors, by grades, United States, 1935-44*

Year beginning October—	No. 1	No. 2	No. 3	No. 4	Sample	Total	Percentage grading No. 2 or better
	Cars	Cars	Cars	Cars	Cars	Cars	Percent
1935.....	1,778	2,666	922	441	554	6,361	70
1936.....	664	1,678	836	377	683	4,238	65
1937.....	919	2,879	872	331	291	5,292	72
1938.....	805	1,769	279	86	149	3,088	83
1939.....	698	1,395	241	70	87	2,491	84
1940.....	549	2,646	826	524	320	4,865	66
1941.....	1,184	8,980	3,920	1,215	756	16,056	63
1942.....	7,173	11,281	2,296	657	1,742	23,149	80
1943.....	14,360	19,219	3,501	1,138	2,485	40,703	82
1944.....	25,506	48,675	10,374	3,767	6,088	94,410	78

Production and Marketing Administration.

TABLE 85.—*Grain sorghums: Average market price at indicated markets and season average price received by farmers in California, Kansas, Oklahoma, Texas, and United States, per 100 pounds, 1935-44*

Year beginning October—	No. 2 Yellow Milo			No. 2 White Kafir		Average price received by farmers in—				
	Kansas City	Fort Worth	Los Angeles	Kansas City	Fort Worth	California	Kansas	Oklahoma	Texas	United States
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1935	1.30	1.21	1.21	1.29	1.21	1.05	1.21	1.16	0.89	0.99
1936	2.02	1.97	1.82	2.01	1.94	1.57	1.86	1.84	1.64	1.66
1937	1.01	1.02	1.32	.84	.99	1.18	.82	.95	.80	.87
1938	.91	1.02	1.23	.89	.99	.95	.62	.79	.66	.70
1939	1.25	1.26	1.36	1.20	1.22	1.23	.98	1.12	1.00	1.02
1940	.98	1.15	1.41	.97	1.14	1.09	.71	.91	.91	.86
1941	1.22	1.23	1.72	1.23	1.18	1.50	.95	1.04	.95	.98
1942	1.97	1.97	2.47	1.97	1.95	1.68	1.52	1.55	1.30	1.38
1943	2.34	2.34	2.68	2.34	2.35	2.64	2.09	2.20	1.96	2.04
1944	2.14	2.12	2.44	2.13	2.11	2.09	1.62	1.66	1.61	1.63

Production and Marketing Administration and Bureau of Agricultural Economics.

TABLE 86.—*Feed grains: Average price per 100 pounds, selected markets and grades, 1935-44*

Year beginning October—	Kansas City				Chicago		
	Corn, No. 3 Yellow	Oats, No. 3 White	Barley, No. 3	Grain sorghum, No. 2 Yellow Milo	Corn, No. 3 Yellow	Oats, No. 3 White	Barley, feed
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1935	1.27	1.04	1.08	1.30	1.32	1.01	0.96
1936	1.98	1.34	1.63	2.02	2.16	1.18	1.50
1937	1.00	.92	.97	1.01	1.02	.86	1.01
1938	.83	.89	.82	.91	.86	.96	.83
1939	1.02	1.14	1.02	1.25	.97	1.20	.88
1940	1.05	1.15	.97	.98	1.19	1.19	1.01
1941	1.39	1.50	1.19	1.22	1.42	1.59	1.20
1942	1.60	2.08	1.84	1.97	1.62	2.02	1.77
1943	2.01	2.45	2.37	2.34	2.04	2.46	2.42
1944	1.96	2.20	2.35	2.14	2.06	2.19	2.13

  

Year beginning October—	Minneapolis			San Francisco		
	Corn, No. 3 Yellow	Oats, No. 3 White	Barley, No. 3	Corn, No. 2 Yellow	Barley, No. 2 Bright Western	Grain sorghum, No. 2 Yellow Milo
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1935	1.12	0.97	0.95	1.51	1.04	1.22
1936	2.08	1.06	1.54	1.98	1.67	1.83
1937	.94	.82	1.05	1.45	1.18	1.31
1938	.80	.89	.86	1.32	1.00	1.20
1939	.94	.98	.94	1.54	.92	1.40
1940	1.14	1.12	.93	1.60	1.28	1.34
1941	1.31	1.46	1.22	1.83	1.69	1.73
1942	1.68	1.92	1.71	2.19	1.96	2.32
1943	2.01	2.37	2.36	2.52	2.54	2.82
1944	1.98	2.10	2.19	2.51	2.31	2.46

Production and Marketing Administration and Bureau of Agricultural Economics. Prices of corn and oats at Kansas City, Chicago, and Minneapolis were computed by weighting selling prices by reported number of carlots sold. Prices of barley and grain sorghum at Kansas City and of barley at Chicago and Minneapolis are average of prices at the close of each day. Prices at San Francisco are the average of prices on one day each week.

TABLE 87.—Grains and grain products: Total and per capita civilian consumption as food, United States, 1929-45 <sup>1</sup>

Calendar year	Wheat			Rye		Rice (milled)		Corn					Oats		Barley		
	Total wheat consumed	Per capita consumption of food products		Total rye consumed	Per capita consumption of rye flour	Total rice consumed <sup>3</sup>	Per capita consumption of food products	Total corn consumed <sup>4</sup>	Per capita consumption of food products					Total oats consumed	Per capita consumption of oatmeal	Total barley consumed <sup>5</sup>	Per capita consumption of food products
		Wheat flour <sup>2</sup>	Cereal						Meal	Cereal	Sirup	Sugar	Starch				
	<i>Mil. bu.</i>	<i>Lb.</i>	<i>Lb.</i>	<i>Mil. bu.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. bu.</i>	<i>Lb.</i>	<i>Lb.</i>	<i>Lb.</i>	<i>Lb.</i>	<i>Lb.</i>	<i>Mil. bu.</i>	<i>Lb.</i>	<i>Mil. bu.</i>	<i>Lb.</i>
1929-----	501	172.6	3.5	9.8	3.4	701.7	5.8	165	30.5	3.1	7.8	6.2	1.7	35	5.2	20	5.1
1930-----	500	168.9	3.5	9.4	3.2	649.5	5.3	155	28.3	3.0	7.4	5.8	1.5	41	6.0	20	4.7
1931-----	487	159.9	3.5	10.1	3.5	714.7	5.7	145	26.6	3.0	6.6	5.5	1.3	44	6.3	20	4.7
1932-----	470	157.4	3.5	8.9	3.0	661.9	5.3	139	26.5	2.4	5.8	5.3	1.1	40	5.7	20	3.7
1933-----	460	152.6	3.5	7.7	2.6	762.1	6.0	144	25.6	1.9	7.3	5.7	1.4	35	4.9	35	2.6
1934-----	463	153.3	3.5	7.4	2.5	595.8	4.7	141	25.3	1.6	7.3	4.2	1.4	32	4.5	52	1.9
1935-----	461	150.3	3.5	7.6	2.5	713.0	5.6	132	24.5	1.4	6.8	2.4	1.2	29	4.0	54	1.3
1936-----	485	157.5	3.5	7.0	2.3	664.8	5.2	144	24.0	1.6	8.4	2.8	1.4	28	3.9	61	1.3
1937-----	474	152.8	3.6	6.4	2.1	763.3	5.9	136	22.7	1.8	7.5	2.7	1.3	27	3.8	62	1.0
1938-----	480	153.4	3.7	6.3	2.1	764.5	5.9	141	22.0	1.9	7.7	2.7	1.3	28	3.8	57	1.2
1939-----	478	151.4	3.9	6.9	2.2	730.6	5.6	147	21.5	1.9	8.0	2.9	1.4	28	3.8	57	1.1
1940-----	469	147.4	3.8	7.3	2.4	775.1	5.9	151	21.7	1.9	7.9	3.0	1.3	29	4.0	55	1.1
1941-----	484	152.2	3.7	6.9	2.2	769.0	5.8	160	20.7	2.3	8.7	4.1	1.5	29	4.0	61	1.3
1942-----	494	155.7	3.8	7.8	2.5	722.7	5.4	172	20.0	2.5	14.1	4.7	1.7	35	4.8	67	1.4
1943-----	499	162.7	3.7	9.3	3.1	753.4	5.8	167	21.0	2.6	12.1	4.3	1.8	40	4.0	63	1.5
1944-----	498	162.2	3.7	7.9	2.6	641.3	5.0	167	20.0	2.5	12.1	4.0	1.4	31	3.2	66	1.5
1945 <sup>6</sup> -----	508	164.2	3.7	7.6	2.6	604.9	4.7	168	19.0	2.6	12.0	3.8	1.8	41	4.1	66	1.5

<sup>1</sup> Consumption data for most grains are at the processing level.

<sup>2</sup> Includes white, whole wheat, and semolina flour.

<sup>3</sup> Rice consumption for year beginning August previous to the year stated. Table rice used by brewers excluded, beginning August 1934.

<sup>4</sup> Includes quantities used in the manufacture of malt beverages. Total corn includes an allowance for the quantity used as hominy and grits.

<sup>5</sup> Barley consumed in food products including malt beverages, expressed in terms of

malt equivalent. Includes quantities used as pearl barley, flour, and malt extract.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. All figures are estimates based on data from the Census of Manufactures, the Corn Refiners Statistical Bureau, the Department of Commerce, the Bureau of Internal Revenue, and other sources. Data for 1909-1928 in Agricultural Statistics, 1944, table 80.

TABLE 88.—Commercial feeds: Estimated disappearance for feed, 1935-44

Year beginning October—	Mill products <sup>1</sup>						
	Wheat millfeeds	Gluten feed and meal	Rice millfeeds	Brewers' and distillers' dried grains	Dried and molasses beet pulp <sup>2</sup>	Alfalfa meal	Total
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1935.....	4,739	588	88	339	228	284	6,266
1936.....	4,670	510	108	341	290	380	6,299
1937.....	4,448	545	124	253	246	370	5,986
1938.....	4,762	567	124	263	339	410	6,455
1939.....	4,625	614	120	265	286	440	6,350
1940.....	4,786	759	125	324	322	470	6,786
1941.....	4,619	965	124	514	298	590	7,110
1942.....	5,324	927	145	589	300	680	7,965
1943.....	5,547	842	139	674	161	772	8,135
1944.....	5,978	864	149	851	182	936	8,960

  

Year beginning October—	Oilseed cake and meal						Animal proteins			
	Cotton- seed	Soy- bean	Lin- seed	Peanut	Copra	Total	Tankage and meat scraps <sup>3</sup>	Fish meal	Dried milk <sup>4</sup>	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
1935.....	1,718	614	264	48	128	2,772	642	236	125	1,003
1936.....	2,099	532	273	67	137	3,108	634	274	135	1,043
1937.....	2,332	719	177	50	118	3,396	608	221	140	969
1938.....	2,013	1,020	203	75	129	3,440	667	246	135	1,048
1939.....	1,762	1,276	394	38	179	3,649	728	238	150	1,116
1940.....	1,862	1,491	740	137	175	4,405	802	263	145	1,210
1941.....	1,821	1,783	891	71	71	4,637	835	207	125	1,167
1942.....	2,078	3,076	794	109	34	6,091	877	202	95	1,174
1943.....	1,790	3,327	998	111	33	6,259	975	196	100	1,271
1944.....	1,981	3,613	459	96	42	6,191	792	215	90	1,097

<sup>1</sup> Other mill products, not listed, are screenings, hominy and oat feeds, etc., for which no statistics are available.<sup>2</sup> Does not include moist sugar-beet pulp.<sup>3</sup> Estimated on basis of census reports.<sup>4</sup> Includes dried skim milk, buttermilk, and whey for feed, but does not include any milk or milk products fed on farms.

Production and Marketing Administration and Bureau of Agricultural Economics.

FEEDSTUFFS

TABLE 89.—Feedstuffs: Average price per ton, bagged, in wholesale lots, at leading markets, 1935-44

Year beginning October—	Bran			Middlings		Cottonseed meal		Linseed meal	
	Minneapolis	Kansas City	Portland <sup>1</sup>	Minneapolis	Kansas City <sup>2</sup>	41 percent, Memphis	43 percent, Fort Worth	37 percent, Minneapolis <sup>3</sup>	34 percent, Buffalo <sup>4</sup>
	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>
1935.....	18.22	18.66	20.67	19.89	22.68	24.33	28.90	31.04	31.09
1936.....	28.51	27.20	29.70	31.31	30.60	32.88	37.70	40.80	39.42
1937.....	17.90	16.59	23.50	18.76	18.03	22.01	24.96	39.55	41.05
1938.....	17.39	15.97	18.98	18.64	18.77	22.50	28.50	36.90	39.17
1939.....	20.16	18.92	22.22	20.75	21.56	27.99	33.87	29.89	31.02
1940.....	22.23	20.58	23.40	22.92	22.15	28.50	34.84	29.65	28.28
1941.....	32.83	31.24	34.17	33.23	32.84	36.33	44.25	37.56	34.72
1942.....	36.19	34.87	36.09	36.35	35.94	40.10	44.88	44.79	45.51
1943.....	37.75	36.50	36.50	37.75	36.50	48.50	53.00	45.50	49.50
1944.....	37.75	36.50	36.50	37.75	36.50	48.54	52.81	45.50	49.50

  

Year beginning October—	Soybean meal	Gluten feed	Alfalfa meal	Hominy meal	Fish meal	Tankage, digester	Brewers' dried grains	Distillers' dried grains	Index number <sup>5</sup>
	41 percent, Chicago	23 percent, Chicago	No. 1 Fine, Kansas City	White, Chicago	San Francisco	60 percent, Chicago	Milwaukee	Cincinnati	
	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	
1935.....	28.65	23.52	20.39	26.69	36.17	48.15	18.91	24.01	94.6
1936.....	40.61	31.57	23.60	40.61	44.73	55.69	27.57	34.49	127.2
1937.....	27.71	22.58	20.41	21.70	42.48	46.01	20.23	28.26	89.7
1938.....	25.98	18.78	19.59	20.36	42.56	52.57	16.91	26.32	89.5
1939.....	28.90	22.05	22.07	23.60	51.20	49.66	22.10	28.09	98.8
1940.....	30.49	23.17	21.96	27.30	61.50	53.14	23.08	28.54	102.9
1941.....	41.87	28.69	30.12	32.04	74.62	73.28	30.72	34.88	137.9
1942.....	42.80	32.39	33.60	41.33	79.50	74.55	35.95	40.19	148.1
1943.....	51.91	40.94	42.76	49.25	79.50	74.55	37.00	41.00	165.6
1944.....	52.00	41.27	42.99	47.57	79.50	74.55	37.00	41.50	165.7

<sup>1</sup> Millrun.

<sup>2</sup> Brown shorts.

<sup>3</sup> 1936 and 1941-43, 34 percent; 1944, 32 percent.

<sup>4</sup> 1935 and 1939-40, 37 percent; 1936-38 and 1944, 32 percent.

<sup>5</sup> The index is based on the prices of the following commodities at the leading markets, weighted by indicated average consumption: Bran, middlings, cottonseed meal, soybean meal, linseed meal, gluten feed, hominy feed, distillers' dried grains, brewers' dried grains, tankage, and alfalfa meal. The years October 1935-September 1940=100.

Production and Marketing Administration.

## STATISTICS OF COTTON, SUGAR, AND TOBACCO

TABLE 90.—Cotton: Acreage, production, value, and foreign trade, United States, 1929-46

Year	Cotton					Cottonseed		Cotton				
	Acreage in cultivation July 1	Acreage harvested	Yield per harvested acre	Production <sup>1</sup>	Season average price per pound received by farmers	Farm value	Production	Farm value	Market price per pound, year beginning August <sup>2</sup>		Foreign trade, year beginning August	
									New York	New Orleans	Domestic exports <sup>3,4</sup>	Imports <sup>3,5</sup>
	1,000 acres	1,000 acres	Lb.	1,000 bales	Cents	1,000 dollars	1,000 tons	1,000 dollars	Cents	Cents	1,000 bales	1,000 bales
1929		<i>43,827</i>		<i>14,574</i>								
1929	44,448	43,232	164.2	14,825	16.78	1,243,840	6,406	198,164	16.60	16.16	7,035	396
1930	43,329	42,444	157.1	13,932	9.46	658,981	6,028	133,054	10.38	10.08	7,133	112
1931	39,110	38,704	211.5	17,097	5.66	483,575	7,310	65,678	6.34	6.20	9,193	138
1932	36,494	35,891	173.5	13,003	6.52	423,975	5,815	60,202	7.37	7.26	8,895	136
1933	40,248	39,383	212.7	13,047	10.17	663,383	5,511	71,166	11.09	10.92	7,964	156
1934		<i>39,764</i>		<i>8,472</i>								
1934	27,860	26,866	171.6	9,636	12.36	595,572	4,256	140,574	12.44	12.44	5,037	112
1935	28,063	27,509	185.1	10,638	11.09	590,021	4,634	141,527	11.75	11.65	6,207	162
1936	30,627	29,755	199.4	12,399	12.36	766,222	5,472	182,230	12.93	12.79	5,689	265
1937	34,090	33,623	269.9	18,946	7.41	796,469	7,844	152,974	8.75	8.79	5,976	166
1938	25,018	24,248	235.8	11,943	8.60	513,704	4,950	107,874	8.99	8.73	3,512	157
1939		<i>22,811</i>		<i>11,481</i>								
1939	24,683	23,805	237.9	11,817	9.09	536,996	4,869	102,933	10.34	10.03	6,501	176
1940	24,871	23,861	252.5	12,566	9.89	621,284	5,286	114,817	11.55	11.06	1,174	202
1941	23,130	22,236	231.9	10,744	17.03	914,313	4,553	216,961	19.16	18.17	1,162	279
1942	23,302	22,602	272.4	12,817	19.04	1,219,716	5,202	237,221	20.99	19.96	1,498	180
1943	21,942	21,652	253.5	11,427	19.88	1,135,605	4,688	244,059	21.30	20.44	1,147	145
1944	20,354	20,009	293.5	12,230	20.73	1,267,857	4,902	258,163	22.57	21.69	1,909	193
1945 <sup>10</sup>	17,749	17,241	251.0	9,015	22.62	1,014,823	3,664	187,155	27.03	25.82		

<sup>1</sup> Department figures are in 500-pound gross-weight bales for all years. Agricultural census figures for all periods are in running bales.

<sup>2</sup> New York prices from reports of the New York Cotton Exchange. New Orleans prices from reports of the New Orleans Cotton Exchange. These central-market prices are for middling grade, 7/8-inch staple, through 1939; beginning August 1940, prices are for 1 1/4-inch staple.

<sup>3</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January, June, and July, 1929 to date.

<sup>4</sup> Bales of 500 pounds gross weight.

<sup>5</sup> Bales of 478 pounds net, which are equivalent to bales of 500 pounds gross weight.

<sup>6</sup> Acreage in cultivation July 1 less removal of acreage reported by the Agricultural Adjustment Administration, less abandonment on area not under contract.

<sup>7</sup> Includes an allowance for unredeemed loans at average loan value.

<sup>8</sup> Imports for consumption, beginning January 1934; reexports not considered beginning this date.

<sup>9</sup> Includes an allowance for unredeemed loans at season average price.

<sup>10</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Production figures conform with census annual ginning enumerations, with allowance for cross-State ginnings. Data for 1899-1928 in Agricultural Statistics, 1942, table 136.



TABLE 91.—Cotton: Acreage, production, and season average price per pound of lint and per ton of cottonseed received by farmers, by States, average 1934-43, annual 1944 and 1945

State	Cotton lint												Cottonseed					
	Acreage in cultivation July 1			Acreage harvested			Production (500-pound gross weight bales <sup>2</sup> )			Price <sup>3</sup> for crop of—			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bales	1,000 bales	1,000 bales	Cents per lb.	Cents per lb.	Cents per lb.	1,000 tons	1,000 tons	1,000 tons	Dollars	Dollars	Dollars
Missouri.....	400	410	268	395	405	260	348	411	180	12.71	21.18	21.41	156	159	79	31.10	49.00	44.80
Virginia.....	45	31	19	44	30	19	28	29	16	12.81	20.20	22.55	12	12	7	33.30	50.70	47.80
North Carolina.....	900	765	566	887	750	555	604	710	428	13.10	20.78	23.22	252	286	173	33.20	50.50	47.70
South Carolina.....	1,310	1,089	971	1,290	1,080	965	755	864	664	13.18	20.97	22.12	312	356	263	33.40	51.70	45.20
Georgia.....	2,056	1,368	1,260	2,025	1,360	1,250	972	810	669	12.98	21.28	23.06	406	320	268	32.40	53.00	51.40
Florida.....	78	34	23	76	33	23	24	13	8	12.81	20.35	21.21	11	6	3	28.40	47.60	49.10
Tennessee.....	761	665	605	751	660	590	498	562	466	12.55	20.64	22.21	201	211	177	33.40	51.70	49.40
Alabama.....	2,079	1,429	1,411	2,050	1,425	1,400	1,010	1,006	931	12.74	20.96	22.59	401	386	354	32.00	51.00	50.70
Mississippi.....	2,713	2,365	2,286	2,653	2,325	2,240	1,677	1,937	1,560	13.16	21.99	23.97	747	795	640	34.20	53.50	53.10
Arkansas.....	2,222	1,801	1,554	2,172	1,774	1,500	1,322	1,394	1,042	12.60	20.74	22.45	564	558	431	33.00	51.80	49.90
Louisiana.....	1,208	938	866	1,183	930	850	643	620	387	12.70	20.78	22.60	273	250	163	31.80	50.20	49.80
Oklahoma.....	2,095	1,524	1,179	1,979	1,475	1,085	565	634	285	11.70	18.71	20.06	242	259	120	30.80	52.70	51.80
Texas.....	9,787	7,354	6,133	9,421	7,185	5,900	3,112	2,646	1,794	12.39	19.74	21.49	1,290	1,068	749	32.10	55.10	53.20
New Mexico.....	114	115	117	111	114	116	109	116	106	13.87	23.12	24.90	44	46	43	33.00	54.00	56.80
Arizona.....	215	145	154	214	144	154	185	136	117	15.67	21.56	23.45	86	56	49	31.90	52.80	53.70
California.....	349	303	319	344	301	317	424	327	353	13.35	20.89	22.12	172	128	141	34.30	53.50	54.00
All other <sup>4</sup> .....	23	18	18	23	18	17	18	15	9	12.39	20.62	21.13	7	6	4	32.30	49.60	47.90
United States.....	26,359	20,354	17,749	25,616	20,009	17,241	12,293	12,230	9,015	12.78	20.73	22.52	5,175	4,902	3,664	32.60	52.70	51.10
American-Egyptian.....	75.3	14.7	6.6	73.5	14.7	6.6	34.2	8.8	4.1									

<sup>1</sup> Preliminary.

<sup>2</sup> A 500-lb. gross weight bale represents approximately 480 lb. net lint.

<sup>3</sup> For certain years, prices include an allowance for unredeemed loans at average loan value, and for other years at season average price.

<sup>4</sup> Illinois, Kansas, and Kentucky.

Bureau of Agricultural Economics. Cotton production figures conform with census annual ginning enumerations, with allowance for cross-State ginnings. State and United States totals include Sea Island and American Egyptian cotton. Due to very small acreage, Sea Island cotton is not reported separately. Prices of cottonseed are State averages of sales weighted by production to obtain United States average.

COTTON

TABLE 92.—Cotton: Acreage and production in specified areas, averages 1930-34 and 1935-39, annual 1941-45<sup>1</sup>

Continent and country	Acreage							Production <sup>2</sup>						
	Year beginning Aug. 1							Year beginning Aug. 1						
	Average		1941	1942	1943	1944 <sup>3</sup>	1945 <sup>3</sup>	Average		1941	1942	1943	1944 <sup>3</sup>	1945 <sup>3</sup>
	1930-34	1935-39						1930-34	1935-39					
North America:	1,000 acres	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	1,000 bales	1,000 bales	1,000 bales	
United States.....	34,658	27,788	22,236	22,602	21,652	20,009	17,241	13,343	13,149	10,744	12,817	11,427	12,230	
Mexico.....	349	725	781	895	1,010	1,046	890	195	334	375	458	515	520	
Haiti.....	242						62	26	22	11	13	13	11	
British West Indies.....	13	20	26	17	16	16		3	5	6	4	3	4	
Puerto Rico.....	7	2	13	7	10			2	1	3	2	2	1	
Salvador.....	1	6	9	27	33	31	34	1	4	4	14	19	15	
Nicaragua.....		49	14	5	4	4	5	( <sup>5</sup> )	5	8	4	3	3	
Guatemala.....	( <sup>5</sup> )		7			7		( <sup>5</sup> )	2	4	4		4	
Estimated total <sup>1</sup> .....	35,272	28,706	23,168	23,655	22,822	21,188	18,252	13,570	13,522	11,155	13,316	11,984	12,788	
South America:														
Brazil.....	2,446	5,562	4,942	5,180	6,200	6,000	5,000	772	1,956	1,844	2,172	2,700	1,626	
Argentina.....	436	770	760	831	913	887	822	191	289	373	498	553	332	
Peru <sup>8</sup> .....	342	428	386	308	326	326		298	384	322	262	310	325	
Paraguay.....	37	111	108	99	104	119	124	19	40	32	39	72	40	
Colombia.....	35	498	79	84	124			14	23	23	20	26	30	
Venezuela.....		450	53	55	69	58		11	11	14	17	16	18	
Ecuador.....		40	39	39	39			6	13	10	11	8	7	
Estimated total <sup>1</sup> .....	3,388	7,061	6,369	6,598	7,777	7,532	6,513	1,311	2,716	2,618	3,016	3,685	2,376	
Asia and Australia:														
Soviet Union.....	4,885	5,087	4,448			2,865	2,995	1,764	3,430					
India <sup>9</sup> .....	23,258	24,204	24,151	19,203	21,086	14,840	14,600	3,929	4,643	5,127	3,936	4,401	2,927	
Burma.....	364	428	399		387		260	64	97	65	70	90	85	
China and Manchuria.....	6,451	7,038	6,135			5,600	5,600	2,780	2,855	2,406			1,600	
Korea.....	448	564	801	834	776	752	705	145	180	184	193	205	228	
Turkey.....	469	667	809	790	678	720	572	112	275	297	340	325	231	
Iran.....	4179	442	544	297	297	290	247	33	59	91	34	42	69	
Afghanistan.....									449	43	22	20		
Syria and Lebanon.....	442	93	67	30	35	40	43	10	31	23	13	16	13	
Iraq.....	4	453		28	28	18		1	11	17	18	2	2	
French Indochina.....	41	436						7	6	4		8		
Netherlands East Indies <sup>10</sup> .....	22	427	15					5	9	10	8	7	11	
Siam.....	8	16						3	7					
Philippine Islands.....	2	5						( <sup>5</sup> )	1	1	2	3	8	
Australia.....	56	53	55	40	16	7	8	12	11	10	7	6	1	
Estimated total <sup>1</sup> .....	36,329	38,931	37,920	32,000	32,058	25,792	25,322	8,839	11,670	10,606	8,863	8,143	7,020	

Africa:														
Egypt.....	1,743	1,821	1,706	733	740	885	1,020	1,480	1,893	1,735	877	740	962	1,082
Anglo-Egyptian Sudan.....	349	439	402	341	319	347	321	159	248	234	274	175	290	206
Uganda.....	991	1,477	1,287	883	1,234	1,072	1,146	206	281	198	94	160	251	212
Tanganyika.....	4 108							20	50	61	43	32	21	35
Nyasaland.....	35	84	65					6	12	4	12	5	7	7
Kenya.....								4	13	32	11	14	13	4
Belgian Congo <sup>11</sup> .....	476	874				863		71	172	185	198	141	170	174
French Equatorial Africa.....	154	4 390				667		14	4 40	82	81	79	102	85
French West Africa <sup>12</sup> .....								6 20	6 29			14	21	
Mozambique.....	4 65		439					11	33	108	92	94	92	
Nigeria.....								23	36	30	27	21	13	
Angola.....	12	73						3	13	25	25	23		
French Morocco.....	( <sup>1</sup> )	1	3	3	8	7	4	( <sup>1</sup> )	( <sup>1</sup> )	1	2	2	3	2
Algeria.....	3	1	6	4	7			1		2	1	2		
Union of South Africa.....	4 23							3	2	1	( <sup>1</sup> )	1	( <sup>1</sup> )	
Italian Somaliland.....	<sup>13</sup> 14	13						<sup>13</sup> 4	3		( <sup>1</sup> )	2		
Eritrea.....	9	4 8						1	4 1	1				
Southern Rhodesia.....	5	2	5	6		6		1	( <sup>1</sup> )	2	1	1	1	
Estimated total <sup>7</sup> .....	4,277	6,126	6,367	4,889	5,043	4,995	5,193	2,028	2,828	2,725	1,761	1,512	1,981	1,990
Europe:														
Greece.....	62	168	120	22	90	80	67	24	65	44		12	34	27
Bulgaria <sup>14</sup> .....	34	85	72	54	48	48	57	11	35	16	11	8	11	10
Italy.....	6	56	194	84	58	37	30	3	21	48	20	11	9	5
Spain.....	25	4 46	55	100	129	148	72	5	10	12	20	21	27	8
Rumania <sup>14</sup> .....	2	8	45	37	77	110	128	( <sup>1</sup> )	2	8	7	12	22	20
Yugoslavia.....	2	8	25	14		15		1	3		5			
Cyprus.....	10	11	4	6	7	4		2	3	1	1	2		1
Estimated total <sup>7</sup> .....	141	383	516	318	425	443	370	46	139	136	74	71	110	73
Estimated world total <sup>7</sup> .....	79,407	81,207	74,340	67,460	68,125	69,950	75,650	25,794	30,875	27,240	27,030	25,395	24,275	20,440

<sup>1</sup> Theoretically these estimates represent total acreage and production in each country (except India), including cotton consumed on hand spindles or in other ways without entering commercial channels. For this reason they should average somewhat larger than estimates of the "commercial crop." (See table 95.)

<sup>2</sup> United States production in bales of 500 pounds gross weight; others in bales of 478 pounds net.

<sup>3</sup> Preliminary.

<sup>4</sup> Partly estimated.

<sup>5</sup> Less than 500.

<sup>6</sup> Based on exports.

<sup>7</sup> Includes estimates, distributed among the subtotals, for minor producing areas not listed above. Subtotals are calculated by including an allowance for each missing estimate, based on incomplete data or averages for recent years.

<sup>8</sup> All figures for Peru are revised by moving the entire series back one year. More than half of the crop is now picked prior to Aug. 1 each year, which is contrary to the situation

when the reporting schedule was begun.

<sup>9</sup> Figures do not include estimates of unpressed cotton consumed by mills in India and cotton consumed in hand-spinning industries, usually amounting to a combined total of roughly 600,000 to 800,000 bales.

<sup>10</sup> Java and Madura only.

<sup>11</sup> Includes Mandated Territory of Ruanda-Urundi, beginning 1937.

<sup>12</sup> Includes French Togoland, Senegal, Ivory Coast, Dahomey, French Sudan, French Guinea, Niger Territory, Mauritania, and part of Upper Volta.

<sup>13</sup> Irrigated land only.

<sup>14</sup> Figures for 1942 are not comparable with prewar figures because of territorial changes in 1940.

Office of Foreign Agricultural Relations. Compiled from official sources or estimated from foreign service reports and other information.

TABLE 93.—Cotton: Production in specified countries, 1929-45<sup>1</sup>

Year beginning August—	United States	India	China <sup>2</sup>	Soviet Union	Egypt	Brazil	Peru	Mexico	Argentina	Uganda	Anglo-Egyptian Sudan	Estimated world total
	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>4</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>
1929-----	14,825	4,331	2,458	1,229	1,768	571	303	246	150	108	139	26,860
1930-----	13,932	4,300	2,615	1,587	1,715	483	271	178	139	158	106	26,200
1931-----	17,097	3,325	2,092	1,845	1,317	555	234	210	169	173	206	27,850
1932-----	13,003	3,844	2,720	1,816	1,027	481	242	102	150	247	121	24,450
1933-----	13,047	4,189	2,981	1,887	1,777	1,014	278	260	200	239	135	26,920
1934-----	9,636	3,987	3,243	1,687	1,566	1,328	342	223	295	212	227	23,810
1935-----	10,638	4,874	2,667	2,250	1,769	1,757	385	315	373	269	201	26,820
1936-----	12,399	5,217	3,870	3,400	1,887	1,817	376	397	144	283	268	31,450
1937-----	18,946	4,788	3,556	3,700	2,281	2,075	396	341	237	349	264	38,605
1938-----	11,943	4,227	2,301	3,800	1,728	1,989	378	307	327	253	263	29,090
1939-----	11,817	4,108	1,883	4,000	1,801	2,141	383	312	362	252	245	28,895
1940-----	12,566	5,089	2,354	3,000	1,900	2,507	329	302	232	310	268	30,555
1941-----	10,744	5,127	2,406	(4)	1,735	1,844	322	375	373	198	234	27,240
1942-----	12,817	3,935	(4)	(4)	877	2,172	262	458	498	94	274	27,030
1943-----	11,427	4,401	(4)	(4)	740	2,700	310	515	553	160	175	25,395
1944-----	12,230	2,927	1,600	(4)	962	1,626	325	520	332	251	290	24,275
1945 <sup>5</sup> -----	9,015	2,900	1,600	1,700	1,082	1,425	329	428	307	212	206	20,440

<sup>1</sup> These estimates are intended to include the total cotton production in each country. They are frequently referred to as estimates of the "agricultural crop" to distinguish them from estimates of the "commercial crop" (table 95) which excludes that cotton consumed on hand spindles or in other ways, without entering commercial channels. These estimates, therefore, should average larger than the estimates of the commercial crop. Because of inaccuracies in some of the available estimates, however, this is not always true. Differences from year to year between these 2 series of production estimates for a given country, and in turn the total for all foreign countries, may also occur for 2 other reasons: (1) Because of changes in stocks of cotton on hand at the beginning and end of the cotton-marketing season (which changes are used in estimating the production of commercial cotton in many foreign countries), and (2) because of changes in the quantity of cotton from a given "agricultural crop" which is ginned or marketed within a given marketing season.

<sup>2</sup> Includes Manchuria.

<sup>3</sup> Bales of 478 pounds net weight.

<sup>4</sup> Comparable data not available.

<sup>5</sup> Preliminary.

Office of Foreign Agricultural Relations. Compiled from official sources, or estimated from foreign service reports and other information. In the earlier years, partial use was made of International Institute of Agriculture data.

TABLE 94.—Cotton: Percentage reduction from full yield per acre from stated causes, by States, 1944 and 1945

State	Deficient moisture		Excessive moisture		Other climatic factors		Plant diseases		Boll weevil		Other insects	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
Missouri.....	Pct. 9	Pct. 1	Pct. 1	Pct. 22	Pct. 3	Pct. 16	Pct. 1	Pct. 1	Pct. 0	Pct. 0	Pct. 0	Pct. 0
Virginia.....	6	2	1	12	1	4	1	1	1	3	1	1
North Carolina.....	3	1	1	6	2	4	1	1	5	9	1	1
South Carolina.....	4	2	1	6	3	4	1	2	6	10	1	1
Georgia.....	7	2	1	5	2	3	2	1	8	14	2	2
Florida.....	3	6	3	3	4	1	2	3	8	14	1	2
Tennessee.....	8	2	1	7	2	6	1	2	1	1	0	1
Alabama.....	7	3	1	2	2	3	2	1	5	9	1	1
Mississippi.....	5	1	1	8	2	3	1	1	4	12	1	1
Arkansas.....	12	3	1	9	4	8	1	2	1	3	2	1
Louisiana.....	10	1	3	14	4	6	2	1	4	19	1	3
Oklahoma.....	8	12	1	6	8	14	1	2	3	13	2	4
Texas.....	8	8	3	4	6	8	2	2	4	12	5	6
Average 13 States.....	7.5	4.0	1.7	6.7	3.9	6.2	1.5	1.6	3.9	10.2	2.3	2.6

State	Climatic factors		Plant diseases		Sucking bugs <sup>1</sup>		Other insects <sup>2</sup>	
	1944	1945	1944	1945	1944	1945	1944	1945
Western irrigated area:	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas (Trans-Pecos irrigated area).....	8	13	4	5	4	1	7	6
New Mexico.....	8	22	6	2	1	2	4	2
Arizona.....	7	11	2	2	6	8	2	5
California.....	8	5	4	3	1	4	1	3
Average.....	7.8	9.9	3.9	2.9	2.4	4.2	2.4	3.6

<sup>1</sup> Stinkbugs, Lygus bugs, etc.<sup>2</sup> Thrips, cotton leaf perforators, leaf worms, aphids, bollworms, beet armyworms, etc.

Bureau of Agricultural Economics. Percentages less than five-tenths are shown as zero.

TABLE 95.—Cotton, commercial: World carry-over, production, supply, and mill consumption, 1936-46<sup>1</sup>

Year beginning August—	Foreign								American		All growths
	Egyptian		Indian		Sundries		Total foreign growths		Quantity	Per-centage of all growths	
	Quantity	Per-centage of all growths	Quantity	Per-centage of all growths	Quantity	Per-centage of all growths	Quantity	Per-centage of all growths			
1,000 bales <sup>2</sup>	Percent	1,000 bales <sup>2</sup>	Percent	1,000 bales <sup>2</sup>	Percent	1,000 bales <sup>2</sup>	Percent	1,000 bales <sup>2</sup>	Percent	1,000 bales <sup>2</sup>	
1936	805	5.9	2,814	20.6	3,032	22.2	6,651	48.7	6,998	51.3	13,649
1937	701	5.1	3,209	23.4	3,550	26.0	7,460	54.5	6,235	45.5	13,695
1938	1,095	4.8	3,226	14.2	4,594	20.3	8,915	39.3	13,787	60.7	22,702
1939	901	4.2	2,890	13.4	3,710	17.1	7,501	34.7	14,137	65.3	21,638
1940	927	4.5	2,849	14.1	3,954	19.5	7,730	38.1	12,542	61.9	20,272
1941	1,727	7.8	3,256	14.7	4,324	19.6	9,307	42.1	12,797	57.9	22,104
1942							11,454	50.6	11,165	49.4	22,619
1943							12,681	52.7	11,386	47.3	24,067
1944 <sup>3</sup>							14,380	55.7	11,420	44.3	25,800
1945 <sup>3</sup>							14,160	53.3	12,404	46.7	26,564
1946 <sup>3</sup>									10,500		

  

PRODUCTION											
Year	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity
1936	1,863	6.1	4,561	18.4	10,830	35.2	18,354	59.7	12,375	40.3	30,729
1937	2,259	6.1	4,942	13.5	11,132	30.3	18,333	49.9	18,412	50.1	36,745
1938	1,703	6.2	4,574	16.6	9,587	34.8	15,844	57.6	11,665	42.4	27,509
1939	1,785	6.5	4,420	16.2	9,703	35.5	15,908	58.2	11,418	41.8	27,326
1940	1,900	6.6	4,960	17.3	9,492	33.1	16,352	57.0	12,305	43.0	28,657
1941	1,718	6.6	4,920	18.8	8,855	33.9	15,493	59.3	10,628	40.7	26,121
1942	863	3.2	3,840	14.5	9,271	34.9	13,974	52.6	12,604	47.4	26,578
1943 <sup>3</sup>	650	2.5	4,200	16.4	9,650	37.6	14,500	56.5	11,161	43.5	25,661
1944 <sup>3</sup>							12,800	51.6	12,004	48.4	24,804
1945 <sup>3</sup>									10,600		

  

SUPPLY											
Year	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity
1936	2,668	6.0	8,475	19.1	13,862	31.2	25,005	56.3	19,373	43.7	44,378
1937	2,960	5.8	8,151	16.2	14,682	29.1	25,793	51.1	24,647	48.9	50,440
1938	2,798	5.6	7,800	15.5	14,161	28.2	24,759	49.3	25,452	50.7	50,211
1939	2,686	5.5	7,310	14.9	13,413	27.4	23,409	47.8	25,555	52.2	48,964
1940	2,827	5.8	7,809	16.0	13,446	27.4	24,082	49.2	24,847	50.8	48,929
1941	3,445	7.1	8,176	17.0	13,179	27.3	24,800	51.4	23,425	48.6	48,225
1942							25,428	51.7	23,769	48.3	49,197
1943 <sup>3</sup>							27,181	54.7	22,547	45.3	49,728
1944 <sup>3</sup>							27,180	53.7	23,424	46.3	50,604
1945 <sup>3</sup>									21,100		

  

MILL CONSUMPTION <sup>4</sup>											
Year	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity	Per-centage	Quantity
1936	1,967	6.4	5,266	17.2	10,312	33.7	17,545	57.3	13,093	42.7	30,638
1937	1,865	6.8	4,925	17.8	9,988	36.2	16,778	60.8	10,795	39.2	27,573
1938	1,897	6.6	4,910	17.2	10,451	36.7	17,258	60.5	11,249	39.5	28,507
1939	1,759	6.1	4,461	15.7	9,390	33.0	15,610	54.8	12,876	45.2	28,486
1940	1,100	4.1	4,553	17.2	9,022	34.0	14,675	55.3	11,867	44.7	26,542
1941							13,298	52.2	12,160	47.8	25,456
1942							12,647	50.8	12,243	49.2	24,890
1943 <sup>3</sup>							12,700	53.4	11,079	46.6	23,779
1944 <sup>3</sup>							12,920	54.1	10,948	45.9	23,868
1945 <sup>3</sup>											

<sup>1</sup> Includes only raw cotton produced for factory consumption and does not include large quantities grown in India and China and to some extent in other countries for consumption on hand spindles or for use in other non-commercial ways. For this reason, and because of differences in the methods of determining the quantities involved and differences in bale weights in the case of American, the estimates of the production of commercial cotton do not agree with the estimates of what might be called the "agricultural crop." The latter estimates (table 92) are in all cases given in bales of approximately 478 pounds net and are comparable with the estimates of acreage and yield.

<sup>2</sup> American in running bales (counting round bales as half bales); foreign, in bales of approximately 478 pounds net. <sup>3</sup> Preliminary. <sup>4</sup> Includes Burma.

<sup>5</sup> Excludes the cotton destroyed; it is estimated that from 35,000 to 183,000 bales of American were destroyed each year in the seasons shown here, and 100,000 bales of foreign destroyed in 1937-38 and 1940-41, and 69,000 bales in 1939-40, and 50,000 in 1941-42.

Bureau of Agricultural Economics. Compiled from reports of the New York Cotton Exchange Service and estimates of the Department of Agriculture. Data for 1920-35 in Agricultural Statistics, 1942, table 146.

TABLE 96.—Cotton: Supply and distribution, United States, 1936-46

Year beginning August—	Supply					Distribution					
	Carry-over beginning of season		Ginnings in season <sup>1</sup>	Im-ports <sup>2</sup>	Total supply	Consumption		De-destroyed	Ex-ports <sup>3</sup>	Carry-over end of season	
	For-foreign	Total				For-foreign	Total			For-foreign	Total
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>
1936.....	73	5,409	12,269	249	17,927	182	7,950	45	5,433	112	4,499
1937.....	112	4,499	18,284	158	22,941	132	5,748	65	5,595	87	11,533
1938.....	87	11,533	11,617	132	23,282	122	6,858	66	3,325	76	13,033
1939.....	76	13,033	11,420	159	24,612	128	7,784	73	6,191	95	10,564
1940.....	95	10,564	12,318	188	23,070	146	9,722	70	1,112	140	12,166
1941.....	140	12,166	10,552	267	22,985	196	11,170	50	1,125	135	10,640
1942.....	135	10,640	12,496	170	23,306	170	11,100	60	1,480	88	10,657
1943.....	88	10,657	11,079	139	21,875	114	9,943	50	1,138	118	10,744
1944.....	118	10,744	11,924	184	22,852	120	9,568	50	2,006	124	11,164
1945.....	124	11,164	8,852	342	20,358	198	9,163	60	3,531	153	7,521
1946 <sup>4</sup> .....	153	7,521	.....	.....	.....	.....	.....	.....	.....	.....	.....

<sup>1</sup> Ginnings during the 12 months, August 1 through July 31. Includes an allowance for "city crop" which consists of rebaled samples and pickings from cotton damaged by fire and weather.

<sup>2</sup> Total imports minus reexports.

<sup>3</sup> Total exports minus reimports.

<sup>4</sup> Supply exceeds distribution.

<sup>5</sup> Preliminary.

Production and Marketing Administration. Compiled from reports of the Bureau of the Census. American in running bales, counting round as half bales, and foreign in equivalent bales of 500 pounds.

TABLE 97.—Cotton: Mill consumption, by growths, United States, 1936-45

Year beginning August—	Domestic				Foreign					All growths
	Upland	American Egyptian	Sea Island	Total	Egyptian	Chinese	Indian	Other	Total	
	<i>Bales</i>	<i>Bales</i>	<i>Bales</i>	<i>Bales</i>	<i>Bales</i>	<i>Bales</i>	<i>Bales</i>	<i>Bales</i>	<i>Bales</i>	<i>Bales</i>
1936.....	7,747,489	20,097	395	7,767,981	77,858	33,943	61,662	8,635	182,098	7,950,079
1937.....	5,608,081	6,187	1,950	5,616,218	47,876	28,616	48,999	6,269	131,760	5,747,978
1938.....	6,714,266	18,638	3,226	6,736,130	53,185	24,536	39,701	4,874	122,296	6,858,426
1939.....	7,630,954	21,204	3,166	7,655,324	53,903	7,922	61,956	4,669	128,450	7,783,774
1940.....	9,545,314	26,937	3,270	9,575,521	60,884	4,459	77,929	2,910	146,182	9,721,703
1941.....	10,922,303	47,031	4,281	10,973,615	83,854	2,141	103,536	6,960	196,491	11,170,106
1942.....	10,874,337	49,783	5,664	10,929,784	103,607	1,708	58,903	6,080	170,298	11,100,082
1943.....	9,782,457	43,784	3,254	9,829,495	66,736	271	42,274	4,594	113,875	9,943,370
1944.....	9,403,831	43,533	1,067	9,448,431	65,705	297	49,257	4,242	119,501	9,567,932
1945 <sup>1</sup> .....	8,945,637	19,485	503	8,965,625	77,426	18	108,367	11,771	197,582	9,163,207

<sup>1</sup> Preliminary.

Production and Marketing Administration. Compiled from reports of the Bureau of the Census. American in running bales, counting round as half bales, and foreign in equivalent bales of 500 pounds.

TABLE 98.—Cotton: Carry-over, ginnings, supply, and disappearance of American upland, by grade, United States, 1936-46

Year beginning August—	CARRY-OVER						Spotted			Other Colored <sup>1</sup>	All grades <sup>2</sup>
	Extra White and White					Strict Good Ordinary and Good Ordinary	Strict Middling and Better	Middling	Strict Low Middling		
	Good Middling and Better	Strict Middling	Middling	Strict Low Middling	Low Middling						
1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	
1936	83	1,043	1,960	863	251	81	396	287	133	233	5,330
1937	99	675	1,393	864	333	100	267	275	138	238	4,382
1938	133	1,298	3,439	2,685	1,165	435	714	889	282	396	11,436
1939	195	2,005	4,697	3,073	1,052	131	609	814	148	219	12,943
1940	179	1,428	3,524	2,858	734	69	702	651	118	190	10,453
1941	198	1,601	4,177	3,225	731	163	806	677	147	286	12,011
1942	77	966	2,761	2,852	1,174	428	622	775	371	449	10,475
1943	70	710	2,689	2,861	1,524	627	494	793	387	375	10,530
1944	90	1,043	2,770	2,970	1,397	564	489	702	276	258	10,559
1945	64	784	2,696	2,954	1,469	1,005	574	774	269	417	11,006
1946	37	610	1,995	1,766	781	960	268	366	193	384	7,360

  

Year beginning August—	GINNINGS										
	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>
1936	522	2,571	3,479	1,934	764	250	1,378	779	200	247	12,124
1937	556	2,655	4,874	3,704	1,456	636	1,666	1,664	510	516	18,237
1938	315	2,344	3,779	2,161	346	57	1,432	975	102	87	11,598
1939	188	1,925	3,830	2,940	559	121	776	874	144	95	11,452
1940	69	1,468	5,290	3,459	589	377	335	214	140	320	12,261
1941	29	773	3,446	3,133	1,086	519	449	404	286	309	10,434
1942	40	855	4,302	3,916	1,243	475	605	538	196	193	12,363
1943	163	1,475	3,584	3,745	1,009	238	413	294	64	84	11,069
1944	11	486	3,702	4,333	1,484	646	270	380	130	389	11,831
1945	10	364	2,328	2,925	1,196	812	273	399	161	341	8,809

  

Year beginning August—	SUPPLY <sup>4</sup>										
	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>
1936	605	3,614	5,439	2,797	1,015	331	1,774	1,066	333	480	17,454
1937	655	3,330	6,267	4,568	1,789	736	1,933	1,939	648	754	22,619
1938	448	3,642	7,218	4,846	1,511	492	2,146	1,864	384	483	23,034
1939	383	3,930	8,527	6,013	1,611	252	1,385	1,688	292	314	24,395
1940	248	2,896	8,814	6,317	1,323	446	1,037	865	258	510	22,714
1941	227	2,374	7,623	6,358	1,817	682	1,255	1,081	433	595	22,445
1942	117	1,821	7,063	6,768	2,417	903	1,227	1,313	567	642	22,838
1943	233	2,185	6,273	6,606	2,533	865	907	1,087	451	459	21,599
1944	101	1,529	6,472	7,303	2,881	1,210	759	1,082	406	647	22,390
1945	74	1,148	5,024	5,879	2,665	1,817	847	1,173	430	758	19,815

  

Year beginning August—	DISAPPEARANCE <sup>5</sup>										
	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>
1936	506	2,939	4,046	1,933	682	231	1,507	791	195	242	13,072
1937	522	2,032	2,828	1,883	624	301	1,219	1,050	366	358	11,183
1938	253	1,637	2,521	1,773	459	361	1,537	1,050	236	264	10,091
1939	204	2,502	5,003	3,155	877	183	683	1,037	174	124	13,942
1940	50	1,295	4,637	3,092	592	283	231	188	111	224	10,703
1941	150	1,408	4,862	3,606	643	254	633	306	62	146	11,970
1942	47	1,111	4,374	3,907	893	276	733	520	180	267	12,308
1943	143	1,142	3,503	3,636	1,136	301	418	385	175	201	11,040
1944	37	746	3,776	4,349	1,412	205	185	308	137	230	11,284
1945	37	538	3,029	4,112	1,884	868	579	807	237	374	12,455

<sup>1</sup> Includes Low Middling Spotted and all grades of Tinged, Yellow Stained, and Gray. Below Grade is also included.

<sup>2</sup> Bureau of the Census.

<sup>3</sup> Running bales; round bales counted as half bales.

<sup>4</sup> Carry-over at the beginning of the season, plus ginnings.

<sup>5</sup> Supply minus carry-over at the end of the season.

Production and Marketing Administration.



TABLE 99.—Cotton: Carry-over, ginnings, supply, and disappearance of American upland, by staple lengths, United States, 1936-46

## CARRY-OVER

Year beginning August—	1 $\frac{1}{4}$ inch and shorter <sup>1</sup>	$\frac{3}{8}$ and $\frac{1}{2}$ inch	1 $\frac{1}{4}$ and $\frac{3}{4}$ inch	1 and $\frac{1}{4}$ inches	1 $\frac{1}{4}$ and $\frac{3}{4}$ inches	1 $\frac{1}{4}$ and $\frac{1}{2}$ inches	1 $\frac{1}{4}$ and $\frac{1}{2}$ inches	1 $\frac{1}{4}$ inches and longer	All staple lengths <sup>2</sup>
	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>	1,000 bales <sup>3</sup>
1936.....	561	2,289	1,259	715	225	191	67	23	5,330
1937.....	606	1,600	859	644	296	265	90	22	4,382
1938.....	1,326	3,742	2,814	1,957	1,094	370	114	19	11,436
1939.....	1,243	3,481	3,069	2,745	1,631	671	76	22	12,943
1940.....	781	2,827	2,583	2,149	1,443	578	54	38	10,453
1941.....	705	2,853	3,254	2,780	1,688	598	84	49	12,011
1942.....	876	2,751	2,335	2,570	1,301	472	107	63	10,475
1943.....	1,075	2,711	2,040	2,246	1,723	521	136	78	10,530
1944.....	1,327	2,525	2,208	2,631	1,288	386	137	57	10,559
1945.....	1,166	2,693	2,010	2,764	1,833	355	104	51	11,066
1946.....	577	1,204	1,262	2,160	1,604	395	108	50	7,360

## GINNINGS

1936.....	1,152	3,143	2,617	2,749	1,555	732	156	20	12,124
1937.....	1,835	5,235	5,038	3,542	1,639	842	90	16	18,237
1938.....	510	2,006	3,124	2,964	2,024	764	155	51	11,598
1939.....	627	2,397	2,780	3,351	1,762	426	76	33	11,452
1940.....	334	1,591	2,999	4,185	2,506	534	67	45	12,261
1941.....	441	1,224	2,265	3,821	1,968	496	139	80	10,434
1942.....	531	1,668	2,586	4,331	2,518	521	110	98	12,363
1943.....	858	1,257	2,593	4,230	1,631	302	142	56	11,069
1944.....	550	1,330	2,188	4,884	2,539	254	65	21	11,831
1945.....	234	677	1,697	3,699	2,262	181	40	19	8,809

SUPPLY <sup>4</sup>

1936.....	1,713	5,432	3,876	3,464	1,780	923	223	43	17,454
1937.....	2,441	6,835	5,897	4,186	1,935	1,107	180	38	22,619
1938.....	1,836	5,748	5,938	4,921	3,118	1,134	269	70	23,034
1939.....	1,875	5,878	5,849	6,096	3,393	1,097	152	55	24,395
1940.....	1,115	4,418	5,582	6,334	3,949	1,112	121	83	22,714
1941.....	1,146	4,077	5,519	6,601	3,656	1,094	223	129	22,445
1942.....	1,407	4,419	4,921	6,901	3,819	993	217	161	22,838
1943.....	1,933	3,968	4,633	6,476	3,354	823	278	134	21,599
1944.....	1,877	3,855	4,396	7,515	3,827	640	202	78	22,300
1945.....	1,400	3,370	3,707	6,463	4,095	566	144	70	19,815

DISAPPEARANCE <sup>5</sup>

1936.....	1,107	3,832	3,017	2,820	1,484	658	133	21	13,072
1937.....	1,115	3,093	3,083	2,229	841	737	66	19	11,183
1938.....	588	2,267	2,869	2,176	1,487	463	193	48	10,091
1939.....	1,094	3,051	3,266	3,947	1,950	519	98	17	13,942
1940.....	410	1,565	2,328	3,554	2,261	514	37	34	10,703
1941.....	270	1,326	3,184	4,031	2,355	622	116	66	11,970
1942.....	332	1,708	2,881	4,655	2,096	472	81	83	12,308
1943.....	606	1,443	2,425	3,845	2,066	437	141	77	11,040
1944.....	711	1,162	2,386	4,751	1,994	255	98	27	11,384
1945.....	823	2,166	2,445	4,303	2,491	171	36	20	12,455

<sup>1</sup> Includes "No staple" and "perished staple."<sup>2</sup> Bureau of the Census.<sup>3</sup> Running bales, round bales counted as half bales.<sup>4</sup> Carry-over at the beginning of the season, plus ginnings.<sup>5</sup> Supply minus carry-over at the end of the season.

Production and Marketing Administration.

TABLE 100.—Cotton: Grade index and average staple length of upland cotton ginned in the United States, by States, 1941-45

State	Grade index <sup>1</sup>					Average staple length <sup>2</sup>				
	1941	1942	1943	1944	1945	1941	1942	1943	1944	1945
						<i>32ds</i> of an inch	<i>32ds</i> of an inch	<i>32ds</i> of an inch	<i>32ds</i> of an inch	<i>32ds</i> of an inch
Alabama.....	97.8	97.1	97.2	95.9	96.5	31.4	30.9	30.8	31.6	32.0
Arizona.....	95.4	96.8	94.0	92.8	94.4	32.3	32.9	33.5	33.2	32.6
Arkansas.....	95.1	95.8	96.4	94.9	89.0	33.1	33.3	32.2	32.8	32.7
California.....	92.8	97.0	100.2	91.4	94.4	33.4	34.4	34.4	33.3	33.5
Florida.....	97.8	93.3	96.8	93.3	94.5	33.0	32.7	32.9	33.0	32.5
Georgia.....	97.0	96.0	96.3	95.2	92.9	31.5	31.3	31.4	31.8	32.1
Louisiana.....	95.3	96.4	96.3	95.8	94.5	33.0	32.4	32.2	32.4	33.5
Mississippi.....	96.8	97.6	97.1	95.9	92.9	34.6	34.0	33.4	33.7	33.8
Missouri.....	93.8	93.1	91.6	93.0	83.5	33.0	33.3	33.4	33.4	32.7
New Mexico.....	95.2	97.4	98.4	95.6	96.9	34.5	34.6	34.5	34.2	34.4
North Carolina.....	97.9	93.7	95.4	88.7	90.1	33.1	32.3	32.5	32.7	32.5
Oklahoma.....	86.8	89.8	94.0	87.8	86.8	30.2	30.2	28.6	29.5	28.9
South Carolina.....	97.1	95.4	95.3	90.8	88.9	33.1	32.9	33.0	32.9	32.3
Tennessee.....	97.2	96.2	94.5	95.6	88.6	31.8	32.6	31.9	32.8	32.8
Texas.....	90.3	92.7	95.0	92.0	92.1	29.7	29.5	29.1	29.3	30.3
Virginia.....	96.0	88.0	92.5	88.7	92.5	33.4	32.4	32.0	32.7	32.5
All other <sup>3</sup> .....	95.3	92.4	91.0	96.0	85.5	32.4	32.9	33.0	32.6	32.7
United States.....	94.1	95.0	96.2	93.4	91.8	32.0	31.9	31.5	31.9	32.2

<sup>1</sup> Computed by weighting the quantity in each grade by the 1937-39 average price per pound for such grade of 1½-inch staple. Converted to an index on basis Middling White equals 100.

<sup>2</sup> Averages calculated on numerical equivalents of the staple-length designations. For example ¾=28, 2½=29, etc.

<sup>3</sup> Illinois and Kentucky.

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TABLE 101.—Cotton: Carry-over and ginnings of American Egyptian, by grade and staple length, United States, 1936-46

Year beginning August—	Grade						Staple length (inches)						
	1 and 1½	2 and 2½	3 and 3½	4 and 4½	5 and below	All grades	1½ and shorter	1¾	1½	1½	1½ and longer	All lengths <sup>2</sup>	
	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	<i>1,000 bales<sup>3</sup></i>	
1937.....	0.8	1.7	1.2	0.7	1.1	5.5	-----	-----	0.1	2.3	2.2	0.9	5.5
1938.....	2.7	2.5	1.3	3	1.0	7.8	-----	-----	.2	3.5	3.9	.2	7.8
1939.....	5.5	3.3	1.0	2	.3	10.3	-----	-----	.3	4.9	4.8	.3	10.3
1940.....	3.2	5.7	4.1	.7	-----	13.7	-----	-----	3.5	6.1	4.1	-----	13.7
1941.....	3.9	6.2	4.5	1.0	.1	15.7	-----	-----	4.2	9.9	1.6	-----	15.7
1942.....	15.7	7.0	1.5	.8	.1	25.1	-----	0.8	4.3	19.4	.6	-----	25.1
1943.....	17.5	8.5	7.9	2.2	.4	36.5	0.1	3.8	12.4	17.0	3.2	-----	36.5
1944.....	23.5	27.2	12.2	2.6	-----	65.5	-----	5.9	25.2	33.3	1.1	-----	65.5
1945.....	8.1	13.3	8.8	1.3	.4	31.9	-----	4.2	12.9	13.9	.9	-----	31.9
1946.....	1.7	2.6	.6	.7	.1	5.7	-----	.6	2.4	2.8	-----	-----	5.7

## GINNINGS

1936.....	3.5	9.1	3.1	1.6	0.3	17.6	-----	-----	4.6	10.8	2.2	-----	17.6
1937.....	7.2	2.9	.7	.2	-----	11.0	-----	0.2	2.8	6.5	1.5	-----	11.0
1938.....	14.9	5.1	.5	-----	-----	20.5	-----	.3	4.9	10.0	5.3	-----	20.5
1939.....	5.6	11.3	8.5	1.3	.1	26.8	-----	-----	1.4	8.5	13.7	3.2	26.8
1940.....	5.5	13.8	9.5	3.0	.5	32.3	-----	-----	9.1	18.8	4.4	-----	32.3
1941.....	22.5	23.1	10.8	1.3	.2	57.9	-----	-----	13.7	36.5	7.7	-----	57.9
1942.....	40.3	18.4	10.7	3.9	.5	73.8	0.9	9.8	31.2	29.9	2.0	-----	73.8
1943.....	26.3	25.2	7.4	.7	-----	59.6	.1	2.4	26.0	30.4	.7	-----	59.6
1944.....	2.6	2.6	2.4	1.0	-----	8.6	-----	.2	3.0	5.4	-----	-----	8.6
1945.....	1.7	2.0	.3	.1	-----	4.1	-----	.1	1.3	2.7	-----	-----	4.1

<sup>1</sup> Includes cotton 1¾ inches and shorter prior to 1942.

<sup>2</sup> Bureau of the Census.

<sup>3</sup> Running bales.

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TABLE 102.—Cotton: Staple length of foreign growths in the carry-over on Aug. 1, United States, 1937-46

Growth and staple length (inches)	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>	<i>1,000 bales</i> <sup>1</sup>
<b>Egyptian:</b>										
1 <sup>3</sup> / <sub>32</sub> and shorter		0.3								
1 <sup>1</sup> / <sub>8</sub> and 1 <sup>3</sup> / <sub>32</sub>	2.2	1.4	0.7	0.5	0.4	0.6			0.3	0.7
1 <sup>1</sup> / <sub>4</sub> and 1 <sup>3</sup> / <sub>32</sub>	.5	.4	.3	1.4	1.2	2.0	3.0	1.2	2.7	.7
1 <sup>1</sup> / <sub>4</sub> to 1 <sup>1</sup> / <sub>2</sub>	9.5	14.9	3.1	20.2	19.0	16.6	10.1	21.9	35.2	10.8
1 <sup>3</sup> / <sub>8</sub> to 1 <sup>1</sup> / <sub>2</sub>	31.0	10.9	14.2	11.7	19.5	13.0	16.0	27.5	11.0	16.3
1 <sup>1</sup> / <sub>2</sub> to 1 <sup>5</sup> / <sub>8</sub>	1.5	3.4	7.3	4.1	5.3	6.3	8.9	11.3	9.7	12.0
1 <sup>5</sup> / <sub>8</sub> to 1 <sup>23</sup> / <sub>32</sub>	.1		.1	.6						
1 <sup>3</sup> / <sub>4</sub> and longer										.1
All lengths <sup>2</sup>	44.8	31.3	25.7	38.5	45.4	38.5	38.0	61.9	58.9	40.1
<b>Peruvian:</b>										
3 <sup>1</sup> / <sub>32</sub> and shorter		.1								
1 and 1 <sup>1</sup> / <sub>32</sub>	.3		.1							
1 <sup>1</sup> / <sub>4</sub> and 1 <sup>3</sup> / <sub>32</sub>					.1			.1		
1 <sup>1</sup> / <sub>4</sub> and 1 <sup>3</sup> / <sub>32</sub>					.2	.1				.4
1 <sup>1</sup> / <sub>4</sub> and 1 <sup>3</sup> / <sub>32</sub>		.3			.7	.1	.1	.2	.2	.4
1 <sup>1</sup> / <sub>4</sub> and longer	.4	.2	.2	.6	.2	2.6	1.2	2.1	3.4	5.6
All lengths <sup>2</sup>	.7	.6	.3	.6	1.2	2.8	1.3	2.4	3.6	6.4
<b>Chinese: 1<sup>3</sup>/<sub>16</sub> and shorter.</b>	26.5	12.0	11.9	6.5	3.7	2.5	1.0	.8	( <sup>3</sup> )	( <sup>3</sup> )
All lengths <sup>2</sup>	26.5	12.0	11.9	6.5	3.7	2.5	1.0	.8	( <sup>3</sup> )	( <sup>3</sup> )
<b>British Indian:</b>										
1 <sup>3</sup> / <sub>16</sub> and shorter	30.0	35.3	34.6	46.1	58.2	89.7	45.4	40.9	47.0	101.7
7 <sup>1</sup> / <sub>8</sub> and 2 <sup>3</sup> / <sub>32</sub>				.1						
1 <sup>3</sup> / <sub>16</sub> and 2 <sup>3</sup> / <sub>32</sub>					.8					
1 and longer										
All lengths <sup>2</sup>	30.0	35.3	34.6	47.0	58.2	89.7	45.4	40.9	47.0	101.7
<b>Other foreign:</b>										
1 <sup>3</sup> / <sub>16</sub> and shorter		.7	1.1		.4		.1		.8	.5
7 <sup>1</sup> / <sub>8</sub> and 2 <sup>3</sup> / <sub>32</sub>			.6		.2		.1			.2
1 <sup>3</sup> / <sub>16</sub> and 2 <sup>3</sup> / <sub>32</sub>		.2			1.3	.9	.6			1.6
1 and 1 <sup>1</sup> / <sub>32</sub>	7.3	4.1	.1	.1	17.1	.8	.5	9.6	10.4	2.2
1 <sup>1</sup> / <sub>4</sub> and 1 <sup>3</sup> / <sub>32</sub>	.5	2.0			9.6		.2	2.6		.1
1 <sup>1</sup> / <sub>4</sub> and 1 <sup>3</sup> / <sub>32</sub>										
1 <sup>3</sup> / <sub>8</sub> and 1 <sup>3</sup> / <sub>32</sub>										
1 <sup>3</sup> / <sub>8</sub> and 1 <sup>3</sup> / <sub>32</sub>										
1 <sup>1</sup> / <sub>4</sub> and longer	1.7	1.1	1.9	2.3	2.5	.2	.7	1.7	4.7	2.0
All lengths <sup>2</sup>	9.5	8.1	3.7	2.4	31.1	1.9	2.2	13.9	15.9	6.6

<sup>1</sup> Equivalent 500-pound bales.<sup>2</sup> Bureau of the Census.<sup>3</sup> Included in "Other foreign."

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TABLE 103.—Cotton: Estimated cost of production, by selected States, regions, and the United States, 1937-44<sup>1</sup>

State and region	Average 1937-44				Not cost per pound of lint, including rent of land							
	Acreage harvested	Yield of lint per acre <sup>2</sup>	Net cost including rent		1937	1938	1939	1940	1941 <sup>3</sup>	1942 <sup>3</sup>	1943 <sup>3</sup>	1944 <sup>3</sup>
			Per acre	Per pound of lint								
<b>STATE</b>	<i>1,000 acres</i>	<i>Lb.</i>	<i>DoL.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>
North Carolina.....	845	366	44.88	12.3	10.4	14.5	10.8	8.3	9.8	11.7	16.6	16.1
South Carolina.....	1,241	311	34.71	11.2	9.7	10.4	7.8	7.8	16.6	11.9	14.1	13.6
Georgia.....	1,878	247	31.53	12.8	9.7	11.5	10.5	10.2	14.7	13.5	15.7	16.6
Alabama.....	1,903	261	32.64	12.5	9.1	9.3	12.8	13.0	11.5	13.0	14.9	14.8
Tennessee.....	733	374	35.89	9.6	8.6	7.8	8.1	7.9	7.2	9.5	14.2	14.1
Mississippi.....	2,573	350	36.73	10.5	8.6	8.1	9.1	11.2	9.6	9.7	13.3	15.5
Louisiana.....	1,218	309	34.01	11.0	8.5	8.7	8.2	13.2	16.8	12.0	12.6	16.5
Arkansas.....	1,982	341	35.19	10.3	8.5	7.8	7.6	7.6	7.9	10.4	15.3	15.5
Oklahoma.....	1,757	182	23.93	13.1	11.7	10.7	11.9	9.0	9.8	13.3	24.0	18.0
Texas.....	8,621	184	23.74	12.9	10.0	10.5	10.9	10.0	11.7	14.0	17.0	19.5
<b>REGION</b>												
Coastal Plain <sup>4</sup> .....	3,888	264	34.78	13.2	9.8	11.2	11.8	11.7	14.4	13.5	15.5	15.8
Piedmont <sup>5</sup> .....	2,068	290	35.04	12.1	10.3	11.2	9.1	8.8	13.5	11.7	16.0	15.8
Eastern hilly areas <sup>6</sup> .....	2,352	329	34.46	10.5	8.5	8.1	9.8	9.6	8.4	10.1	13.9	14.4
River-bottom areas <sup>7</sup> .....	2,739	428	40.80	9.5	7.8	7.3	7.0	8.6	7.9	9.5	12.6	15.1
Western hilly areas <sup>8</sup> .....	3,878	225	28.79	12.8	11.0	9.6	9.4	9.0	11.9	14.3	18.2	19.2
Gulf Coast prairie and Texas black prairie <sup>9</sup> .....	3,602	183	24.83	13.6	11.2	10.2	10.5	10.2	15.0	15.7	16.2	21.3
Western dry areas <sup>10</sup> .....	4,548	185	21.36	11.5	8.5	10.6	11.8	9.6	8.3	11.4	17.9	16.4
Irrigation areas <sup>11</sup> .....	845	522	63.28	12.1	10.0	9.9	9.0	9.2	10.5	14.1	17.6	19.3
United States <sup>12</sup> .....	23,920	267	31.44	11.8	9.5	9.6	9.6	9.6	10.6	12.1	15.5	16.6

<sup>1</sup> Costs for each year indicated are based on average yields of cotton lint (gross weight) for that year and on prevailing cost rates for labor, farm power, materials, equipment, and land rent during the year.

<sup>2</sup> Obtained by dividing the production of lint in terms of 500-pound bales by the acreage harvested.

<sup>3</sup> Costs for 1941-44 inclusive are for upland cotton only.

<sup>4</sup> Includes the lower and upper Coastal Plain of Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and the black prairie belt of Alabama and Mississippi.

<sup>5</sup> Includes the rolling and hilly uplands of Virginia, North Carolina, South Carolina, Georgia, and Alabama, which border the Blue Ridge Mountains on the east and south.

<sup>6</sup> Includes Tennessee exclusive of Lake County, the hilly cotton lands of northern Mississippi, northern Alabama and northern Georgia, and western North Carolina.

<sup>7</sup> Includes the principal bottom lands of the Mississippi, Arkansas, and Red Rivers.

<sup>8</sup> Includes the hilly lands of Arkansas, Louisiana, southern Missouri, eastern Texas, and eastern Oklahoma.

<sup>9</sup> Includes the Gulf Coast prairie of Texas and Louisiana, and the black waxy prairie of Texas.

<sup>10</sup> Includes the dry-land areas of western Oklahoma, western Texas, and eastern New Mexico.

<sup>11</sup> Includes the irrigated cotton lands of California, Arizona, New Mexico and Texas.

<sup>12</sup> Includes the 16 States of Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Mississippi, Louisiana, Arkansas, Missouri, Oklahoma, Texas, New Mexico, Arizona, and California.

Bureau of Agricultural Economics. See also table 631.

TABLE 104.—Cotton: Estimated average cost per bale to farmers for ginning cotton (including bagging and ties), by States, 1935-46<sup>1</sup>

Kind of cotton and State	Crop year beginning Aug. 1—										
	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
UPLAND	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Missouri.....	8.10	6.67	6.19	6.12	5.97	6.28	6.56	7.12	8.02	7.57	5.08
Virginia.....	4.51	4.48	4.35	4.23	4.05	4.14	4.82	4.97	5.38	5.01	5.00
North Carolina...	3.43	3.27	3.35	3.21	3.16	3.38	4.15	4.66	5.03	5.09	5.00
South Carolina...	3.25	3.02	2.87	3.04	2.70	3.02	3.67	4.46	4.58	4.72	4.05
Georgia.....	3.44	3.68	3.60	3.61	3.44	3.43	4.21	4.69	4.97	5.05	5.04
Florida.....	5.06	3.96	3.58	3.50	4.63	3.91	4.68	4.91	5.38	5.05	5.68
Tennessee.....	4.41	4.67	4.60	4.57	4.38	4.79	5.21	5.52	5.77	6.07	6.17
Alabama.....	3.30	3.47	3.38	3.12	3.17	3.34	4.03	4.71	4.97	5.02	5.15
Mississippi.....	5.41	5.13	5.04	4.81	4.96	5.11	5.66	5.70	6.13	6.16	5.90
Arkansas.....	5.39	5.40	5.46	5.28	5.21	5.63	6.12	6.26	6.50	6.66	7.35
Louisiana.....	5.04	5.03	5.00	4.93	4.77	4.58	5.22	5.58	5.65	5.81	6.07
Oklahoma.....	5.96	6.62	5.95	5.47	5.88	6.65	6.55	6.87	8.39	8.73	9.13
Texas.....	6.24	6.05	5.83	5.55	5.46	5.49	6.89	7.20	7.24	7.95	7.83
New Mexico <sup>2</sup> .....	7.64	5.96	5.45	5.08	5.24	5.35	6.00	6.50	7.52	6.97	7.43
Arizona.....	5.72	6.61	5.45	5.30	5.12	5.20	6.08	6.42	6.49	6.62	6.80
California.....	6.00	4.77	4.70	4.51	4.61	4.13	5.04	5.41	5.49	5.99	6.91
All upland cotton.	5.03	4.93	4.89	4.72	4.67	4.76	5.71	5.95	6.18	6.44	6.40
AmericanEgyptian.	12.72	12.72	13.50	12.36	11.14	10.64	12.64	12.57	12.88	13.27	14.87
Average <sup>3</sup> .....	5.04	4.94	4.89	4.73	4.69	4.78	5.75	5.99	6.22	6.44	6.40

<sup>1</sup> Equivalent bales of 500 pounds gross weight.<sup>2</sup> Includes service charge for sterilizing cottonseed in connection with pink bollworm control measures.<sup>3</sup> In addition to upland and American Egyptian cotton, small quantities of Sea Island cotton are produced. The production is too small, however, to affect the United States average ginning rate.

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TABLE 105.—Cotton: Average spot price per pound at Liverpool and in specified foreign producing countries, 1938-45<sup>1</sup>

Market and description	1938	1939	1940	1941	1942	1943	1944	1945 <sup>2</sup>
Liverpool, England:	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
American Middling, "Fair staple".....	10.15	12.64	14.64	15.23	13.87	15.21	20.59	20.59
American Middling, 1 <sup>1</sup> / <sub>16</sub> inch.....			<sup>3</sup> 14.95	15.57	14.21	15.55	20.93	20.93
Egyptian, Fully Good Fair:								
Saks.....	<sup>3</sup> 14.46		<sup>4</sup> 21.77	21.46	20.09	21.44	26.82	26.82
Giza 7.....	14.20	16.22	20.84	19.94	18.58	19.92	25.30	25.30
Ashmuni <sup>5</sup> .....	11.80	15.76	19.58	18.51	17.06	18.41	23.79	23.79
Brazilian, Sao Paulo, Type 5.....	9.63	12.49	14.60	15.40	14.04	15.33	20.76	20.56
Peruvian, Good Tanguis.....	12.34	14.42	17.39	18.01	16.64	17.99	23.37	23.37
Indian, Superfine, Central Provinces.....			12.71	13.12	11.60	12.95	18.33	18.33
Indian, Oomra, Fine.....	7.14	9.94	11.73					
Sao Paulo, Brazil: Brazilian Type 5.....	8.42	9.04	6.91	8.42	11.08	13.15	14.10	<sup>6</sup> 16.03
Bombay, India: Oomra, Fine.....	6.57	8.13	6.62	6.07				

<sup>1</sup> Year beginning August.<sup>2</sup> Average for 8 months.<sup>3</sup> Average for 11 months.<sup>4</sup> Average for 4 months.<sup>5</sup> Quoted as "Uppers" until 1940.<sup>6</sup> Average for 9 months.

Bureau of Agricultural Economics. For sources and methods of computation, see tables 158 and 159, Agricultural Statistics, 1942, except for prices in Liverpool from April 1941 to date which are from "Cotton," the official journal of the Manchester Cotton Association, Limited, and prices are converted to cents at official rate of exchange. Since Mar. 31, 1941, the prices in Liverpool have been fixed by the Maximum Price Committee.

TABLE 106.—Cotton, American upland: Spot price per pound of Middling  $1\frac{1}{16}$ -inch at 10 designated markets, 1937-45

Year beginning August—	Charleston <sup>1</sup>	Augusta	Savannah	Montgomery	New Orleans	Memphis	Little Rock	Dallas	Houston	Galveston	Average of 10 markets <sup>2</sup>
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1937	9.31	9.26	9.18	9.03	9.24	9.02	8.93	8.75	9.12	9.02	9.09
1938	9.27	9.26	9.22	8.86	9.04	8.89	8.84	8.70	8.98	8.85	9.00
1939	10.29	10.50	10.26	9.97	10.23	10.00	9.92	9.66	10.03	10.04	10.09
1940	11.19	11.47	11.23	11.02	11.06	10.86	10.79	10.65	10.86	10.86	11.00
1941	18.54	18.81	18.56	18.34	18.17	18.31	18.23	18.10	18.04	18.04	18.31
1942	20.37	20.60	20.41	20.25	19.96	20.06	20.04	19.96	19.88	19.88	20.14
1943	21.00	21.21	20.97	20.74	20.44	20.46	20.50	20.38	20.42	20.41	20.65
1944	22.18	22.27	22.10	21.84	21.69	21.79	21.79	21.58	21.67	21.68	21.86
1945	26.19	26.29	26.15	25.83	25.82	25.91	25.89	25.84	25.83	25.82	25.96

<sup>1</sup> Prior to Aug. 6, 1941, prices are those at Norfolk, Va.<sup>2</sup> Average of monthly averages of 10 markets.

Production and Marketing Administration. Compiled from the daily reports from the cotton exchanges of the various markets since July 1939. Prior to July 1, 1939, the Bureau of Agricultural Economics compiled these prices.

TABLE 107.—Cotton: High, low, and season average price per pound for Middling  $\frac{7}{16}$ -inch and  $1\frac{1}{16}$ -inch in the 10 spot markets, 1928-45

Season beginning August—	Middling $\frac{7}{16}$ -inch			Middling $1\frac{1}{16}$ -inch			Season beginning August—	Middling $\frac{7}{16}$ -inch			Middling $1\frac{1}{16}$ -inch		
	Average	High	Low	Average	High	Low		Average	High	Low	Average	High	Low
	Cents	Cents	Cents	Cents	Cents	Cents		Cents	Cents	Cents	Cents	Cents	Cents
1928	18.67	20.30	16.71	19.00	20.57	16.96	1937	8.66	11.24	7.65	9.09	11.85	8.07
1929	15.78	18.80	11.76	16.23	19.28	12.18	1938	8.70	9.59	7.92	9.00	9.90	8.23
1930	9.61	12.38	7.62	9.99	12.80	8.03	1939	9.90	11.10	8.49	10.09	11.28	8.70
1931	5.89	7.52	4.76	6.09	7.93	4.90	1940	10.79	16.70	9.06	11.00	16.92	9.27
1932	7.15	11.51	5.45	7.29	11.67	5.62	1941	17.94	20.00	15.18	18.31	20.47	15.39
1933	10.81	13.05	8.32	11.00	13.26	8.51	1942	19.22	20.51	17.56	20.14	21.43	18.23
1934	12.36	13.63	10.55	12.68	13.99	10.92	1943	19.56	20.96	18.08	20.65	22.11	19.16
1935	11.55	13.42	10.35	11.88	13.89	10.63	1944	20.60	21.40	19.93	21.86	22.82	21.08
1936	12.70	14.91	11.10	13.25	15.54	11.80	1945	24.39	34.09	20.65	25.96	35.72	22.07

<sup>1</sup> Average premium for Middling  $1\frac{1}{16}$ -inch at 6 markets added to average  $\frac{7}{16}$ -inch price at 10 designated spot markets.<sup>2</sup> Average premium for Middling  $1\frac{1}{16}$ -inch at 7 markets added to average  $\frac{7}{16}$ -inch price at 10 designated spot markets.

Production and Marketing Administration.

TABLE 108.—Cotton, American upland: Premiums and discounts for grades and price per pound for Middling  $1\frac{1}{16}$ -inch spot cotton, 10 designated markets, seasons 1937-45

Year beginning August—	Premiums				Price, Middling $1\frac{1}{16}$ inch	Discounts			
	Middling Fair	Strict Good Middling	Good Middling	Strict Middling		Strict Low Middling	Low Middling	Strict Good Ordinary	Good Ordinary
	Points <sup>1</sup>	Points <sup>1</sup>	Points <sup>1</sup>	Points <sup>1</sup>	Cents	Points <sup>1</sup>	Points <sup>1</sup>	Points <sup>1</sup>	Points <sup>1</sup>
1937	64	57	50	36	9.09	62	162	253	317
1938	63	67	51	34	9.00	61	151	228	280
1939	53	48	42	29	10.09	54	120	182	240
1940	57	51	45	32	11.00	52	124	185	234
1941	58	52	45	34	18.31	86	231	390	439
1942	59	52	44	33	20.14	145	382	528	623
1943	52	46	39	28	20.65	128	367	494	597
1944	50	45	38	27	21.86	129	372	521	622
1945	56	54	48	35	25.96	147	489	765	877

<sup>1</sup> Hundredths of a cent per pound.

Production and Marketing Administration.

TABLE 109.—Cotton, American upland: Discounts and premiums for staple length and price per pound for Middling 1<sup>1</sup>/<sub>16</sub>-inch spot cotton, 1937-45<sup>1</sup>

Year beginning August—	Discounts		Price, Middling 1 <sup>1</sup> / <sub>16</sub> inch	Premiums				
	1 <sup>3</sup> / <sub>16</sub> inch	7 <sup>8</sup> / <sub>16</sub> inch		1 inch	1 <sup>1</sup> / <sub>16</sub> inches	1 <sup>1</sup> / <sub>2</sub> inches	1 <sup>3</sup> / <sub>16</sub> inches	1 <sup>3</sup> / <sub>4</sub> inches
	Points <sup>2</sup>	Points <sup>2</sup>	Cents	Points <sup>2</sup>	Points <sup>2</sup>	Points <sup>2</sup>	Points <sup>2</sup>	Points <sup>2</sup>
1937.....	146	43	9.09	37	73	203	355	507
1938.....	123	30	9.00	24	56	170	299	499
1939.....	87	19	10.09	17	37	150	331	473
1940.....	81	21	11.00	20	46	167	451	644
1941.....	96	37	18.31	22	76	296	607	843
1942.....	156	92	20.14	27	114	373	763	1,034
1943.....	185	109	20.65	29	117	452	782	1,021
1944.....	204	126	21.86	28	118	457	813	1,038
1945.....	313	157	25.96	28	100	256	749	1,061

<sup>1</sup> Prices for Middling 1<sup>1</sup>/<sub>16</sub> inch staple, discounts for 1<sup>3</sup>/<sub>16</sub> inch and 7<sup>8</sup>/<sub>16</sub> inch, and premiums for 1 inch and 1<sup>1</sup>/<sub>16</sub> inches are averages of the 10 designated spot markets; those for 1<sup>1</sup>/<sub>2</sub> inches and longer are quotations at Memphis.

<sup>2</sup> Hundredths of a cent per pound.

Production and Marketing Administration.

TABLE 110.—Cotton futures: Volume of trading and annual average of month-end open contracts, by contract markets, 1936-45

Year beginning August—	Annual volume of trading				Average month-end open contracts			
	New York Cotton Exchange	New Orleans Cotton Exchange	Chicago Board of Trade	Total	New York Cotton Exchange	New Orleans Cotton Exchange	Chicago Board of Trade	Total
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
1936.....	43,333	9,780	1,072	54,185	1,424	19	1	1,370
1937.....	39,023	8,053	246	47,322	2,017	333	5	2,355
1938.....	31,988	5,816	113	37,917	1,637	264	1	1,902
1939.....	35,415	7,498	28	42,939	1,246	262	( <sup>1</sup> )	1,508
1940.....	30,710	9,156	7	39,873	1,537	522	1	2,060
1941.....	41,052	21,187	14	62,253	1,302	415	1	1,718
1942.....	28,057	12,201	18	40,276	1,282	397	2	1,681
1943.....	29,084	12,417	98	41,599	1,228	401	1	1,630
1944.....	26,133	9,896	3	36,032	1,924	842	29	2,795
1945.....	43,011	22,256	3,830	69,097				

<sup>1</sup> 11-month average. Figures prior to Sept. 30, 1937, not available.

<sup>2</sup> Less than 500 bales.

Production and Marketing Administration. Figures beginning October 1, 1937, compiled from required daily reports from exchange clearing members to the Commodity Exchange Authority; prior figures obtained from the clearing associations of the three exchanges.

TABLE 111.—Cotton futures: Highest and lowest prices per pound, by date and future, New York Cotton Exchange, 1936-45

Year beginning August—	Highest			Lowest		
	Price	Date	Future	Price	Date	Future
1936.....	Cents 14.87	Mar. 16	1937 Mar.	Cents 10.69	July 31	1937 Dec.
1937.....	11.13	Aug. 5	1938 July	7.50	{ Oct. 9 Nov. 8 }	1938 Jan.
1938.....	9.65	{ July 11 July 12 July 13 }	1939 July	7.26	{ Jan. 10 Jan. 26 }	1939 Oct. 1939 Dec.
1939.....	11.58	Dec. 14	1939 Dec. (new)	7.63	Sept. 1	1940 July (old)
1940.....	17.78	July 28	1942 Mar.	8.57	Aug. 7	1941 July
1941.....	20.25	Apr. 6	1943 Mar.	15.57	Oct. 16	1941 Dec.
1942.....	20.80	May 14	1943 May	17.64	Aug. 10	1942 Oct.
1943.....	22.75	July 13	1944 July (new)	18.12	Nov. 29	1944 Oct.
1944.....	23.17	July 16	1945 Dec.	20.04	Sept. 7	1945 July
1945.....	36.70	July 19	1946 Dec.	20.63	Aug. 20	1946 Oct.

Production and Marketing Administration, Commodity Exchange Authority.

TABLE 112.—Cotton linters: Supply, distribution, and price, United States, 1936-46

Year beginning August—	Supply				Distribution			Price per pound <sup>1</sup>		
	Stocks Aug. 1	Production	Imports	Total	Consumption	Exports	De-stroyed	Grade 2	Grade 4	Grade 6
	1,000 bales <sup>2</sup>	1,000 bales <sup>2</sup>	1,000 bales <sup>2</sup>	1,000 bales <sup>2</sup>	1,000 bales <sup>2</sup>	1,000 bales <sup>2</sup>	1,000 bales <sup>2</sup>	Cents	Cents	Cents
1936.....	266	1,127	48	1,441	819	270	1	5.80	4.64	3.79
1937.....	363	1,471	18	1,852	715	275	4	3.59	2.48	1.66
1938.....	865	1,113	49	2,027	851	213	16	3.37	2.14	1.28
1939.....	950	1,072	63	2,085	1,061	326	4	4.63	3.41	2.62
1940.....	706	1,208	252	2,166	1,359	21	1	5.31	4.19	3.13
1941.....	787	1,184	199	2,170	1,488	33	4	9.83	7.20	3.50
1942.....	637	1,355	77	2,069	1,301	28	2	9.74	7.07	3.50
1943.....	739	1,186	71	1,996	1,365	61	3	7.18	4.88	3.06
1944.....	567	1,251	191	2,008	1,481	41	1	7.17	5.01	3.21
1945 <sup>3</sup> .....	379	994	213	1,586	1,051	22	1			
1946 <sup>3</sup> .....	422									

<sup>1</sup> Uncompressed in carload lots, f. o. b. mill points.<sup>2</sup> Bales are running bales except imports, which are 500-pound bales.<sup>3</sup> Preliminary.

Production and Marketing Administration. Supply and distribution figures compiled from reports of the Bureau of the Census and Bureau of Foreign and Domestic Commerce.

TABLE 113.—Cotton and other fibers: Estimated total and per capita consumption, United States, 1936-45

Year	Total				Per capita			
	Cotton <sup>1</sup>	Wool <sup>2</sup>	Silk <sup>3</sup>	Rayon <sup>4</sup>	Cotton <sup>1</sup>	Wool <sup>2</sup>	Silk <sup>3</sup>	Rayon <sup>4</sup>
	Million pounds	Million pounds	Million pounds	Million pounds	Pounds	Pounds	Pounds	Pounds
1936.....	3,470.0	406.1	67.5	322.4	26.9	3.15	0.52	2.50
1937.....	3,645.5	380.8	64.2	304.7	28.1	2.94	.49	2.65
1938.....	2,917.7	284.6	57.0	329.4	22.3	2.18	.44	2.52
1939.....	3,628.6	396.5	55.3	458.7	27.5	3.01	.42	3.48
1940.....	3,958.7	407.9	47.6	482.0	29.8	3.07	.36	3.63
1941.....	5,191.5	647.9	25.6	591.8	38.7	4.83	.19	4.41
1942.....	5,633.1	615.4		620.6	41.6	4.54		4.58
1943.....	5,270.6	624.1		666.1	38.4	4.54		4.78
1944.....	4,790.4	622.8		704.7	34.5	4.58		5.07
1945 <sup>5</sup> .....	4,522.5	646.1		787.5	32.2	4.59		5.50

<sup>1</sup> Calendar-year basis.<sup>2</sup> Apparel and carpet wool, reduced to scoured basis; on calendar-year basis.<sup>3</sup> Imports for consumption, on calendar-year basis.<sup>4</sup> From Rayon Organon. Includes filament yarn and staple fiber. Calendar-year basis.<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Calendar-year figures divided by July 1 population estimates to get per capita figures.

TABLE 114.—Fiber flax: Acreage, production, season average price per ton received by growers, and value, Oregon, 1937-45

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
1937.....	2,750	1.57	4,324	27.00	117	1942.....	18,000	2.05	37,000	<sup>1</sup> 56.00	2,072
1938.....	3,880	.68	2,622	20.00	52	1943.....	12,000	1.67	20,000	<sup>1</sup> 55.00	1,100
1939.....	3,900	1.44	5,600	35.70	200	1944.....	8,500	1.65	14,000	<sup>1</sup> 48.00	672
1940.....	7,300	1.18	8,615	55.50	478	1945 <sup>1</sup> .....	8,000	1.50	12,000	<sup>1</sup> 53.00	636
1941.....	11,000	2.17	23,825	65.00	1,549						

<sup>1</sup> Preliminary. For 1942-45 marketings are incomplete.

Bureau of Agricultural Economics.



TABLE 115.—Imports for consumption and price of raw silk; production, net imports, consumption, and price of rayon, United States, 1936-45

Year	Raw silk		Rayon <sup>2</sup>				
	Imports for consumption	Price per pound <sup>1</sup>	Production	Net imports <sup>3</sup>	Consumption <sup>4</sup>	Price per pound <sup>5</sup>	
						Filament yarn <sup>6</sup>	Staple fiber <sup>7</sup>
	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>Dollars</i>
1936.....	67,541	1.766	289,938	21,026	322,430	0.586	0.304
1937.....	64,169	1.858	340,800	34,047	304,715	.623	.271
1938.....	57,050	1.706	287,486	22,337	329,390	.522	.250
1939.....	55,271	2.723	379,939	46,634	458,711	.515	.250
1940.....	47,600	2.786	471,170	15,440	482,045	.530	.250
1941.....	25,561	2.933	573,230	6,855	591,837	.536	.250
1942.....	207	( <sup>8</sup> )	632,615	<sup>9</sup> 5,529	620,624	.550	.250
1943.....	11	-----	663,145	<sup>9</sup> 12,044	<sup>10</sup> 656,066	.550	.244
1944.....	0	-----	723,955	<sup>9</sup> 7,514	<sup>10</sup> 704,741	.550	.243
1945 <sup>11</sup> .....	-----	-----	792,100	<sup>9</sup> 11,268	<sup>10</sup> 767,500	.550	.250

<sup>1</sup> Average of monthly average wholesale prices of Japanese silk, double extra 13-15, 78 percent white, at New York.

<sup>2</sup> Yarn and staple fiber.

<sup>3</sup> Imports for consumption minus domestic exports. Imports are mainly staple fiber.

<sup>4</sup> Domestic shipments plus imports.

<sup>5</sup> Average of monthly average wholesale prices, f. o. b. producers' plants.

<sup>6</sup> Viscose, 150 denier, first quality.

<sup>7</sup> Viscose, 1½ denier.

<sup>8</sup> Office of Price Administration ceiling price of \$3.08 per pound effective August 1941; no sales reported since May 1942.

<sup>9</sup> Net exports.

<sup>10</sup> Domestic shipments only.

<sup>11</sup> Preliminary.

Bureau of Agricultural Economics. Compiled as follows: Imports from Foreign Commerce and Navigation of the United States. Prices from bulletins of the U. S. Bureau of Labor Statistics. Production and consumption of rayon from the Rayon Organon.

TABLE 116.—Rayon: Production in selected countries and total, 1936-45

RAYON YARN										
Year	United States	Japan	Germany	United Kingdom	Italy	France	Netherlands	Soviet Union	Other countries	Total
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1936	277.6	273.1	99.1	116.8	86.0	59.5	21.0	13.6	74.8	1,021.5
1937	320.6	335.9	125.0	119.7	106.5	66.4	23.7	15.5	90.5	1,203.8
1938	257.6	213.9	135.0	106.5	101.4	61.8	19.8	16.0	83.6	995.6
1939	328.6	238.5	155.0	120.0	119.0	56.2	24.0	17.0	91.4	1,149.7
1940	390.1	216.1	170.0	110.4	119.0	42.2	20.0	18.0	96.5	1,182.3
1941	451.2	168.1	197.0	88.8	127.9	70.6	35.5	18.0	114.7	1,271.8
1942	479.3	95.4	193.0	75.6	119.0	68.9	34.8	10.0	123.8	1,199.8
1943	501.1	50.5	212.0	74.4	101.4	58.2	29.8	10.0	125.2	1,162.6
1944	555.2	22.8	150.0	80.4	39.7	29.3	19.3	10.0	126.0	1,032.7
1945 <sup>1</sup>	623.7	5.6	50.0	90.0	3.3	30.6	3.4	10.0	117.4	934.0

  

RAYON STAPLE FIBER										
Year	United States	Japan	Germany	United Kingdom	Italy	France	Netherlands	Soviet Union	Other countries	Total
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1936	12.3	45.9	94.8	26.2	110.1	6.6	1.1	-----	1.9	298.9
1937	20.2	175.5	219.2	32.7	156.4	11.3	.2	-----	6.8	622.3
1938	29.9	327.2	330.0	31.7	166.9	10.8	.1	-----	15.3	911.9
1939	51.3	301.3	500.0	58.8	189.6	15.5	-----	-----	30.2	1,146.7
1940	81.1	285.8	530.0	59.0	250.2	16.5	-----	1.0	69.9	1,293.5
1941	122.0	296.6	640.0	58.2	291.7	38.2	-----	2.0	114.0	1,562.7
1942	153.3	174.5	705.0	49.0	199.1	50.3	-----	5.0	144.0	1,480.2
1943	162.0	121.7	690.0	55.0	130.1	64.6	3.9	5.0	177.7	1,410.0
1944	168.7	83.3	500.0	56.0	28.6	29.2	8.2	5.0	170.4	1,049.4
1945 <sup>1</sup>	168.3	21.9	200.0	54.6	3.4	18.8	-----	5.0	123.9	595.9

  

TOTAL RAYON YARN AND STAPLE FIBER										
Year	United States	Japan	Germany	United Kingdom	Italy	France	Netherlands	Soviet Union	Other countries	Total
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1936	289.9	319.0	193.9	143.0	196.1	66.1	22.1	13.6	76.7	1,320.4
1937	340.8	511.4	344.2	152.4	262.9	77.7	23.9	15.5	97.3	1,826.1
1938	287.5	541.1	465.0	138.2	268.3	72.6	19.9	16.0	98.9	1,907.5
1939	379.9	539.8	655.0	178.8	308.6	71.7	24.0	17.0	121.6	2,296.4
1940	471.2	501.9	700.0	169.4	369.2	58.7	20.0	19.0	166.4	2,475.8
1941	573.2	464.7	837.0	147.0	419.6	108.8	35.5	20.0	228.7	2,834.5
1942	632.6	259.9	898.0	124.6	318.1	119.2	34.8	15.0	277.8	2,680.0
1943	663.1	172.2	902.0	129.4	231.5	122.8	33.7	15.0	302.9	2,572.6
1944	723.9	106.1	650.0	130.4	68.3	58.5	27.5	15.0	296.4	2,082.1
1945 <sup>1</sup>	792.0	27.5	250.0	144.6	6.7	49.4	3.4	15.0	241.3	1,529.9

<sup>1</sup> Preliminary.

Production and Marketing Administration. Compiled from the Rayon Organon of the Textile Economics Bureau, Inc. Rayon is defined as "a man-made textile with a cellulose base." Production of Nylon, Vinyon, casein fibers, and other synthetic fibers, which are made basically from substances other than cellulose, not included.

Figures by countries for the period 1940-45 are on a pre-war boundary basis. Figures for Germany, Italy, Russia, and various other European countries are fragmentary and partially estimated. The data for these years and countries may be subject to considerable revision.

TABLE 117.—*Sugar beets: Acreage, production, season average price per ton received by farmers, and value; production of beet sugar and other products, United States, 1929-45*

Year	Sugar beets						Beet sugar and pulp			
	Acreage planted	Acreage harvested	Yield per harvested acre	Production	Price <sup>1</sup>	Farm value	Sugar produced (chiefly refined)	Molasses pulp	Dried pulp	Moist pulp
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Short tons</i>	<i>1,000 short tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>
1929.....	772	688	10.6	7,315	7.08	51,804	1,018	111	48	-----
1930.....	821	776	11.9	9,199	7.14	65,698	1,208	150	60	1,458
1931.....	760	713	11.1	7,903	5.94	46,948	1,156	99	75	1,112
1932.....	812	764	11.9	9,070	5.26	47,705	1,357	116	134	1,340
1933.....	1,036	983	11.2	11,030	5.13	56,599	1,642	141	134	1,715
1934.....	945	770	9.8	7,519	5.16	38,776	1,160	130	92	1,198
1935.....	809	763	10.4	7,908	5.76	45,565	1,185	125	74	1,454
1936.....	855	776	11.6	9,028	6.05	54,636	1,304	157	73	1,543
1937.....	816	755	11.6	8,784	5.27	46,249	1,288	166	51	1,600
1938.....	990	930	12.5	11,615	4.65	54,052	1,685	219	105	1,858
1939.....	990	917	11.8	10,781	4.76	51,342	1,643	175	98	1,711
1940.....	975	916	13.4	12,292	5.13	63,026	1,773	189	114	1,625
1941.....	794	754	13.7	10,311	6.47	66,734	1,484	181	101	1,556
1942.....	1,048	954	12.2	11,674	6.87	80,198	1,613	151	138	1,688
1943.....	616	548	11.9	6,532	8.87	57,934	933	84	77	1,063
1944.....	635	558	12.1	6,755	10.70	72,026	987	77	101	1,008
1945 <sup>2</sup> .....	779	716	12.1	8,668	10.20	88,447	1,194	115	101	1,173

<sup>1</sup> Prices do not include Government payments under the Sugar Act. Price support payments for 1943-45 are included. (See table 121.)

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1913-28 in Agricultural Statistics, 1942, table 170.

TABLE 118.—*Sugar beets and beet sugar: Acreage, production, and season average price per ton received by farmers, by States, average 1934-43, annual 1944, and 1945*

State	Sugar beets												Beet sugar production <sup>3</sup>		
	Acreage planted			Acreage harvested			Production			Price for crop of—			Average 1934-43	1944	1945 <sup>1</sup>
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944 <sup>2</sup>	1945 <sup>1,2</sup>			
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>
Ohio.....	43	17	24	38	13	21	325	113	208	6.64	12.00	11.60	35	17	28
Michigan.....	114	69	92	101	59	78	857	519	627	6.80	12.10	11.20	132	73	96
Nebraska.....	71	53	63	65	46	59	810	490	635	5.49	10.20	9.20	104	68	73
Montana.....	72	71	87	68	64	81	820	682	865	6.08	10.60	10.30	120	109	128
Idaho.....	64	50	58	58	43	53	789	618	809	5.67	10.30	9.90	105	80	105
Wyoming.....	47	31	37	43	28	35	520	307	346	5.75	10.30	10.00	82	40	51
Colorado.....	163	136	162	151	117	152	1,900	1,427	1,835	5.62	10.70	9.90	296	230	274
Utah.....	47	33	35	42	31	32	546	396	437	5.59	10.10	9.60	78	55	56
California.....	146	77	104	136	71	96	1,991	1,199	1,610	6.21	11.00	11.00	318	178	224
Other States.....	117	98	117	106	86	109	1,087	1,004	1,296	5.65	10.10	9.81	136	137	159
United States.....	884	635	779	808	558	716	9,644	6,755	8,668	5.90	10.70	10.20	1,407	987	1,194

<sup>1</sup> Preliminary.

<sup>2</sup> Includes price support payments of \$2.88 per ton in 1944 and approximately \$2.06 in 1945. Does not include Government payments under the Sugar Act of \$2.62 per ton in 1944 and approximately \$2.52 in 1945.

<sup>3</sup> The production of sugar by States does not correspond with production of beets since considerable quantities of beets are processed in States other than where produced. Sugar is credited to the State in which it was manufactured.

Bureau of Agricultural Economics.

TABLE 119.—*Sugar-beet seed: Acreage, yield, and production, all varieties and curly-top-resistant varieties, United States, 1936-45*

## ACREAGE HARVESTED

State	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
New Mexico <sup>1</sup> .....	1,943	1,360	1,069	1,018	612	2,421	1,387	1,270	842	656
Utah <sup>1</sup> .....	588	616	766	633	510	688	621	588	442	405
Nevada <sup>1</sup> .....	139	135	153	88	43	58	59	200	117	108
Arizona <sup>1</sup> .....	1,895	3,452	4,754	4,321	4,255	3,833	3,808	4,716	2,405	1,883
California <sup>1</sup> .....	738	1,001	1,122	953	409	1,334	1,504	2,102	1,402	1,094
Oregon <sup>1</sup> .....			34	301	478	1,469	1,543	839	743	512
Colorado and other States <sup>2</sup> .....	675	500	488	440	261	432	545	211	303	191
Total, all varieties.....	5,978	7,064	8,376	7,754	6,568	10,235	9,467	9,926	6,254	4,849
Total, curly-top-resistant varieties <sup>3</sup> .....	2,675	3,206	2,936	3,362	1,768	3,580	2,105	3,022	1,170	893

## YIELD PER ACRE

	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
New Mexico <sup>1</sup> .....	965	1,413	1,560	1,175	1,242	1,601	1,151	980	1,335	1,256
Utah <sup>1</sup> .....	2,328	1,883	2,033	1,812	2,475	2,026	1,976	2,303	2,119	2,224
Nevada <sup>1</sup> .....	1,625	1,494	1,498	1,635	1,912	2,156	2,063	1,734	1,841	1,779
Arizona <sup>1</sup> .....	1,057	1,549	2,347	1,917	689	1,477	1,860	1,416	2,274	2,403
California <sup>1</sup> .....	2,654	2,965	2,907	2,345	2,732	2,681	2,495	2,210	2,336	2,764
Oregon <sup>1</sup> .....			1,538	1,835	1,732	1,956	1,148	1,451	1,564	1,568
Colorado and other States <sup>2</sup> .....	1,037	1,000	1,041	649	1,610	1,335	1,060	668	1,267	1,448
Average, all varieties.....	1,360	1,712	1,631	1,787	1,127	1,767	1,704	1,574	2,009	2,170
Average, curly-top-resistant varieties <sup>3</sup> .....	1,999	2,012	2,303	1,907	1,934	2,119	2,011	2,042	1,970	2,575

## PRODUCTION

	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>	<i>Bags</i> <sup>4</sup>
New Mexico <sup>1</sup> .....	18,740	19,219	16,514	11,955	7,600	38,755	15,961	12,441	11,238	8,243
Utah <sup>1</sup> .....	13,679	11,602	15,574	11,549	12,621	13,936	12,273	13,541	9,367	9,006
Nevada <sup>1</sup> .....	2,259	2,012	2,284	1,447	822	1,261	1,217	3,468	2,154	1,925
Arizona <sup>1</sup> .....	20,039	53,478	64,039	82,854	29,322	56,633	70,828	66,770	54,698	45,239
California <sup>1</sup> .....	19,590	29,654	32,604	22,348	11,174	35,766	37,532	46,450	32,746	30,241
Oregon <sup>1</sup> .....			523	5,527	8,277	28,730	17,716	12,177	11,623	8,027
Colorado and other States <sup>2</sup> .....	7,000	5,000	5,081	2,854	4,202	5,771	5,777	1,411	3,839	2,765
Total, all varieties.....	81,307	120,965	136,619	138,534	74,018	180,852	161,304	156,258	125,665	105,446
Total, curly-top-resistant varieties <sup>3</sup> .....	53,460	64,509	67,616	64,123	34,187	75,870	42,322	61,696	23,053	22,994

<sup>1</sup> Seed production from fall plantings overwintered in the field.<sup>2</sup> Seed production in Colorado in large part from stocklings grown in June or July plantings, overwintered in pit silos.<sup>3</sup> The curly-top-resistant varieties are chiefly those released by the Bureau of Plant Industry, Soils, and Agricultural Engineering.<sup>4</sup> Bags of 100 pounds.<sup>5</sup> Comprises 22,994 bags of curly-top-resistant varieties; 30,083 bags of commercial seed of United States leaf-spot-resistant varieties; 250 bags of stock seed for use in future production of commercial seed; and 52,119 bags of seed of improved varieties bred by beet-sugar companies. See Agricultural Statistics, 1945, table 115, for notes regarding the 1944 crop.

Bureau of Plant Industry, Soils, and Agricultural Engineering. Compiled from reports furnished by beet-sugar companies and their associations engaged in sugar-beet seed production.

TABLE 120.—*Sugar beets: Acreage and production, specified countries, averages 1930-34 and 1935-39, annual 1942-45*

Continent and country	Acreage						Production					
	Average		1942	1943	1944	1945 <sup>1</sup>	Average		1942	1943	1944	1945 <sup>1</sup>
	1930-34	1935-39					1930-34	1935-39				
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons
North America:												
Canada.....	42	50	62	52	56	70	430	504	702	474	504	(600)
United States.....	801	828	954	848	558	716	8,945	9,623	11,674	6,532	6,755	8,668
Total.....	843	878	1,016	600	614	786	9,384	10,127	12,376	7,006	7,319	9,268
Europe:												
Great Britain.....	322	346	425	417	431	431	3,215	3,399	4,395	4,211	3,657	4,324
Sweden.....	105	128	132	124	136	136	1,620	2,080	1,911	2,059	1,988	2,108
Denmark.....	93	99	117	111	104	95	1,336	1,595	1,755	1,609	1,400	1,491
Netherlands.....	111	106	101	109	97	62	1,886	1,601	1,457	1,514	1,477	689
Belgium.....	133	122	146	134	142	95	1,824	1,731	1,749	1,950	1,870	(1,251)
France.....	666	679	667	630	605	494	8,704	7,165	8,019	6,812	5,357	4,960
Spain.....	223	193	99	124	148	124	2,534	2,221	882	1,212	1,488	1,102
Italy.....	238	273	366	168	148	(44)	2,826	3,135	4,066	1,645	1,553	330
Germany.....	801	1,071	(1,309)	(1,295)	(1,305)	(780)	11,642	14,179	(17,623)	(15,672)	(14,835)	(8,900)
Austria.....	107	105	(82)	(64)	(79)	(62)	1,201	1,234	(866)	(774)	(635)	(441)
Czechoslovakia.....	424	2,380	2,373	2,372	2,351	2,321	5,171	4,441	4,563	(4,500)	(4,850)	(3,152)
Hungary.....	128	2,94	2,190	2,247	2,271	(56)	1,134	2,860	1,700	1,700	1,856	(331)
Yugoslavia.....	96	71	2,43	2,69	2,45	(89)	700	707	2,292	2,292	(192)	(339)
Rumania.....	81	100	2,54	2,198	2,173	(105)	615	842	1,484	1,100	1,010	(468)
Poland.....	327	2,331	.....	.....	.....	.....	3,147	2,147	.....	.....	.....	.....
Bulgaria.....	31	22	54	(67)	(49)	(17)	244	175	360	(380)	327	(85)
Finland.....	6	9	7	9	10	(9)	60	108	56	49	(49)	(50)
Eire.....	19	55	55	83	82	.....	230	577	404	820	766	.....
Latvia.....	21	33	49	50	46	.....	178	282	230	209	254	.....
Lithuania.....	8	20	37	33	37	.....	67	168	(90)	90	(150)	.....
Switzerland.....	3	6	11	13	14	14	57	91	167	170	207	220
Turkey.....	47	69	77	115	97	(120)	288	435	415	667	620	(620)
Soviet Union.....	3,144	2,970	(906)	(1,334)	(2,002)	(2,200)	11,680	18,201	(5,255)	(6,548)	(11,161)	.....
Estimated total <sup>2</sup> .....	7,134	7,182	5,985	6,225	6,620	5,660	60,362	67,380	62,550	58,390	58,250	46,900
Grand total.....	7,977	8,060	7,001	6,825	7,234	6,445	69,746	77,507	74,926	65,306	65,567	56,900

<sup>1</sup> Preliminary.<sup>2</sup> Less than 5-year average.<sup>3</sup> Data not comparable with earlier years, due to boundary changes.<sup>4</sup> Estimated totals 1942-45 include allowances for Poland and Sudetenland and in 1945 for other countries not shown in table.

Office of Foreign Agricultural Relations. Compiled from official sources, publications of International Institute of Agriculture, and sugar-beet associations. Figures in parentheses are estimates of the Office of Foreign Agricultural Relations.

TABLE 121.—*Sugar beets: Season average price per ton received by farmers, program payments, and support payments, by States, crop years, 1933-45<sup>1</sup>*

State and kind of payments	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944 <sup>2</sup>	1945 <sup>2</sup>
Ohio:													
Price of beets.....	Dol- lars 5.71	Dol- lars 5.52	Dol- lars 5.29	Dol- lars 6.37	Dol- lars 6.15	Dol- lars 5.84	Dol- lars 5.95	Dol- lars 6.96	Dol- lars 7.55	Dol- lars 6.81	Dol- lars 8.15	Dol- lars 8.84	Dol- lars 9.06
Program payments.....	.03	1.75	1.13	.....	.....	1.08	1.86	1.81	1.96	2.13	2.09	2.09	2.55
Support payments.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.85	3.16	2.54
Total price.....	5.74	7.27	6.42	6.37	7.83	7.70	7.76	8.82	9.29	8.94	12.02	14.69	14.15
Michigan:													
Price of beets.....	5.81	5.92	6.29	6.45	6.17	6.08	5.59	6.34	7.43	7.49	8.58	9.05	8.88
Program payments.....	.10	1.75	1.13	.....	1.79	1.99	1.82	1.82	1.75	2.33	2.61	2.63	2.48
Support payments.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.62	3.05	2.32
Total price.....	5.91	7.67	7.42	6.45	7.96	8.07	7.41	8.16	9.18	9.82	12.81	14.73	13.68

See footnotes at end of table.

TABLE 121.—*Sugar beets: Season average price per ton received by farmers, program payments, and support payments, by States, crop years, 1933-45*<sup>1</sup>—Continued

State and kind of payments	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944 <sup>2</sup>	1945 <sup>2</sup>
	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>	<i>Dol-</i>
	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>	<i>lars</i>
Nebraska:													
Price of beets.....	4.50	4.00	5.91	5.78	4.88	4.07	4.42	4.67	6.16	6.04	7.11	7.40	7.17
Program payments.....	.28	1.75	1.13	-----	1.81	1.76	1.88	1.67	1.82	2.15	2.47	2.54	2.36
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.25	2.80	2.03
Total price.....	4.78	6.35	7.04	5.78	6.69	5.83	6.30	6.34	7.98	8.19	10.83	12.74	11.56
Montana:													
Price of beets.....	5.46	5.21	6.36	6.30	5.27	4.57	4.82	4.95	6.77	7.30	7.88	7.69	8.33
Program payments.....	.27	1.75	1.13	-----	1.95	1.93	2.07	1.86	1.94	2.65	2.75	2.68	2.62
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.37	2.91	1.97
Total price.....	5.73	6.96	7.49	6.30	7.22	6.50	6.89	6.81	8.71	9.96	12.00	13.28	12.92
Idaho:													
Price of beets.....	5.16	4.69	5.26	6.06	5.19	4.43	4.21	5.07	6.57	7.04	6.86	7.37	7.96
Program payments.....	.40	1.75	1.13	-----	1.96	1.84	1.97	1.92	2.00	2.60	2.46	2.69	2.54
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.28	2.93	1.94
Total price.....	5.56	6.44	6.39	6.06	7.15	6.27	6.18	6.99	8.57	9.64	10.60	12.89	12.44
Wyoming:													
Price of beets.....	5.26	4.90	6.18	5.98	4.91	4.35	4.70	4.63	6.56	6.47	7.52	7.57	8.24
Program payments.....	.19	1.75	1.13	-----	1.86	1.89	2.04	1.83	1.92	2.39	2.60	2.69	2.60
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.17	2.73	1.76
Total price.....	5.45	6.74	7.31	5.98	6.77	6.24	6.74	6.46	8.48	8.86	11.29	12.89	12.60
Colorado:													
Price of beets.....	4.62	5.04	5.81	5.70	4.80	4.17	4.64	4.99	6.20	6.46	7.14	7.88	7.85
Program payments.....	.26	1.75	1.13	-----	1.78	1.75	1.93	1.77	1.79	2.28	2.49	2.49	2.53
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.28	2.82	2.05
Total price.....	4.88	6.79	6.94	5.70	6.58	5.92	6.57	6.76	7.99	8.74	10.91	13.39	12.43
Utah:													
Price of beets.....	4.80	4.40	5.08	5.82	4.94	4.43	4.14	5.08	6.25	7.01	6.73	7.29	7.66
Program payments.....	.36	1.75	1.13	-----	1.84	1.79	1.90	1.88	1.88	2.56	2.40	2.60	2.43
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.28	2.81	1.94
Total price.....	5.16	6.15	6.21	5.82	6.78	6.22	6.04	6.96	8.13	9.57	10.41	12.70	12.03
California:													
Price of beets.....	5.67	5.22	5.81	6.48	5.93	4.86	4.93	4.96	6.26	7.37	8.80	8.01	8.82
Program payments.....	.14	1.75	1.13	-----	2.07	2.00	2.07	2.04	2.00	2.61	2.69	2.69	2.56
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.50	2.99	2.18
Total price.....	5.81	6.97	6.94	6.48	8.00	6.86	7.00	7.00	8.26	9.98	12.99	13.58	13.56
Other States:													
Price of beets.....	5.20	4.97	5.30	5.61	5.19	4.68	4.50	5.06	6.15	6.47	7.09	7.21	7.79
Program payments.....	.19	1.75	1.13	-----	1.80	1.87	1.75	1.80	1.73	2.29	2.53	2.55	2.46
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.48	2.89	2.02
Total price.....	5.39	6.72	6.43	5.61	6.99	6.55	6.25	6.86	7.88	8.76	11.10	12.65	12.27
United States:													
Price of beets.....	5.13	5.16	6.76	6.05	5.27	4.65	4.76	5.16	6.47	6.87	7.51	7.82	8.1
Program payments.....	.23	1.75	1.13	-----	1.88	1.87	1.95	1.87	1.86	2.41	2.55	2.62	2.52
Support payments.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.36	2.88	2.06
Total price.....	5.36	6.91	6.89	6.05	7.15	6.52	6.71	7.03	8.33	9.28	11.42	13.32	12.72

<sup>1</sup> Program payments represent gross payments for sugar beets marketed before applying penalties which were imposed in several years and before deducting county association expenses which were charged in all years except 1933; payments with respect to crop deficiency and acreage abandonment have not been included. See table 709 for amounts of abandonment and deficiency payments. The bases for payment of the amounts shown are as follows: 1933—processing tax refund, pursuant to the Jones-Costigan Act; 1934 and 1935—parity payments, pursuant to the Jones-Costigan Act; 1935-45—Conditional payments under the Sugar Act of 1937, computed at the basic rate before adjusting for reductions applicable to large producers as provided for in Section 304 (c), not including payments made in 1936 and 1937 under the Soil Conservation and Domestic Allotment Act, which averaged about 39 cents per ton. Support payments in 1943-45 were made under the War Food Administration program.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

**TABLE 122.**—*Sugarcane for sugar: Acreage, production, and value, also production of cane sugar and molasses, Louisiana and Florida, 1929-45*

Year <sup>1</sup>	Acreage harvested			Yield of cane per acre <sup>1</sup>			Production			Season average price per ton received by farmers <sup>2</sup>	Farm value		Sugar produced		Raw sugar <sup>96°</sup> made per ton of cane	Molasses made	
	For sugar	For seed	Total	For sugar	For seed	For sugar and seed	For sugar	For seed	Total		Of cane used for sugar	Of cane used for sugar and seed	Converted to 96° raw basis <sup>3</sup>	Equivalent refined <sup>4</sup>		Black-strap	Total <sup>5</sup>
	1,000 acres	1,000 acres	1,000 acres	Short tons	Short tons	Short tons	1,000 short tons	1,000 short tons	1,000 short tons	Dollars	1,000 dollars	1,000 dollars	1,000 short tons	1,000 short tons	Pounds	1,000 gallons	1,000 gallons
1929.....	191.7	13.3	205.0	16.3	17.3	16.3	3,120	230	3,350	3.73	11,637	12,500	218	205	140	15,862	21,063
1930.....	187.2	16.3	203.5	15.5	14.9	15.5	2,910	243	3,153	3.31	9,614	10,430	215	201	148	14,234	19,089
1931.....	182.1	17.3	199.4	13.9	13.8	13.9	2,524	239	2,763	3.21	8,093	8,874	184	172	146	11,296	16,464
1932.....	220.6	21.3	241.9	15.0	13.7	14.9	3,307	292	3,599	2.98	9,854	10,741	265	248	160	13,472	18,934
1933.....	211.4	22.4	233.8	14.5	13.7	14.4	3,069	306	3,375	3.14	9,614	10,607	250	234	163	14,140	19,441
1934.....	235.8	26.8	262.6	14.4	14.9	14.5	3,403	399	3,802	2.33	7,925	8,854	267	249	157	15,686	21,198
1935.....	253.1	22.3	275.4	18.1	17.1	18.0	4,573	381	4,954	3.15	14,382	15,589	383	358	168	23,380	28,906
1936.....	243.6	20.6	264.2	22.2	21.4	22.2	5,419	441	5,860	3.67	19,872	21,499	437	409	161	31,061	36,289
1937.....	284.4	22.8	307.2	20.7	21.3	20.7	5,881	486	6,367	2.90	17,076	18,488	462	432	157	33,531	37,411
1938.....	294.3	18.6	312.9	22.9	22.4	22.9	6,741	416	7,157	2.70	18,240	19,355	583	545	173	40,506	44,388
1939.....	256.1	20.8	276.9	22.6	22.2	22.5	5,783	461	6,244	2.84	16,441	17,759	504	471	174	31,716	36,607
1940.....	238.0	31.7	269.7	16.0	13.3	15.6	3,797	421	4,218	2.87	10,934	12,097	332	311	175	21,476	24,182
1941.....	256.0	32.7	288.7	19.1	17.9	19.0	4,887	584	5,471	3.39	19,284	21,585	419	392	171	26,052	31,452
1942.....	291.4	25.5	316.9	18.5	17.3	18.4	5,400	440	5,840	4.39	23,743	25,663	460	430	170	36,601	34,333
1943.....	286.2	19.7	305.9	21.2	20.5	21.2	6,081	404	6,485	4.58	27,820	29,675	498	466	164	33,184	43,874
1944.....	273.1	21.2	294.3	20.9	20.2	20.8	5,700	428	6,128	4.95	28,191	30,313	437	409	153	34,116	41,038
1945 <sup>6</sup> .....	276.9	19.0	295.9	22.9	21.8	22.9	6,352	415	6,767	5.67	36,056	38,391	482	450	152	32,765	47,946

<sup>1</sup> The growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually ends by December or early January in Louisiana and in Florida by March following the season of growth.

<sup>2</sup> Prices do not include Government payments under the Sugar Act. Price support payments for 1943-45 are included. See table 124.

<sup>3</sup> Calculated by the Agricultural Adjustment Administration method. (S. R. Series 1, No. 1.)

<sup>4</sup> Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.

<sup>5</sup> Sirup production not included. (See table 136.)

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. Of the total sugar produced in Louisiana about 25 percent consists of direct consumption sugar, marketed "as made" without further refining. Data for 1909-28 in Agricultural Statistics, 1942, table 175.



## SUGARCANE AND SUGAR

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TABLE 123.—*Sugarcane for sugar and products: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1934-43, annual 1944 and 1945*

State and utilization	Acreage harvested			Yield of cane per acre <sup>2</sup>			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944 <sup>2</sup>	1945 <sup>1,3</sup>
For sugar:	1,000 acres	1,000 acres	1,000 acres	Short tons	Short tons	Short tons	1,000 short tons	1,000 short tons	1,000 short tons	Dollars	Dollars	Dollars
Louisiana .....	242.2	246.0	248.0	18.5	20.0	21.3	4,508	4,920	5,240	3.33	4.98	5.58
Florida .....	21.7	27.1	30.9	32.0	28.8	36.0	689	780	1,112	3.34	4.73	6.13
Total .....	263.9	273.1	276.9	19.6	20.9	22.9	5,197	5,700	6,352	3.34	4.95	5.68
For seed:												
Louisiana .....	23.4	20.0	18.0	18.3	19.5	21.0	417	390	378	-----	-----	-----
Florida .....	.8	1.2	1.0	34.6	31.4	37.4	26	38	37	-----	-----	-----
Total .....	24.2	21.2	19.0	18.8	20.2	21.8	443	428	415	-----	-----	-----
For sugar and seed:												
Louisiana .....	265.6	266.0	264.0	18.4	20.0	21.3	4,925	5,310	5,618	3.33	4.98	5.58
Florida .....	22.4	28.3	31.9	32.0	28.9	36.0	715	818	1,149	3.34	4.73	6.13
Total .....	288.0	294.3	295.9	19.5	20.8	22.9	5,640	6,128	6,767	3.34	4.95	5.67

## PRODUCTS OF CANE GROUND FOR SUGAR

State	Sugar per ton of cane, 96° equivalent			Raw sugar produced, 96° equivalent <sup>4</sup>			Sugar produced, equivalent refined <sup>5</sup>			Molasses, including blackstrap		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Lb.	Lb.	Lb.	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 gal.	1,000 gal.	1,000 gal.
Louisiana .....	163	150	144	369	369	376	345	345	351	29,624 <sup>6</sup>	35,638 <sup>6</sup>	41,646 <sup>6</sup>
Florida .....	186	174	191	66	68	106	61	64	99	4,240 <sup>7</sup>	5,400 <sup>7</sup>	6,300
Total .....	167	153	152	434	437	482	406	409	450	33,864	41,038	47,946

<sup>1</sup> Preliminary.<sup>2</sup> The growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually ends by December or early January in Louisiana and in Florida by March following the season of growth.<sup>3</sup> Includes price support payments of 75 cents per ton in 1944 and approximately \$1.45 in 1945. Does not include Government payments under the Sugar Act of \$1.31 per ton in 1944 and approximately \$1.28 in 1945.<sup>4</sup> Calculated by the Agricultural Adjustment Administration method (S. R. Series 1, No. 1).<sup>5</sup> Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.<sup>6</sup> Includes 6,922,000 gallons of edible molasses in 1944 and 15,181,000 gallons in 1945.<sup>7</sup> Edible molasses not produced in Florida; therefore the Florida figures are for blackstrap.

Bureau of Agricultural Economics.

TABLE 124.—*Sugarcane for sugar: Average price per ton and payments to farmers under Federal sugar program, Florida and Louisiana, 1933-45*

Year	Florida			Louisiana			United States				
	Price of cane	Payments under Federal sugar program		Price of cane	Payments under Federal sugar program		Price of cane	Payments under Federal sugar program		Total receipts	
		Price support <sup>1</sup>	Other <sup>2</sup>		Price support <sup>1</sup>	Other <sup>2</sup>		Price support <sup>1</sup>	Other <sup>2</sup>		
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	
1933	2.26			2.26	3.29			3.29	3.13		3.13
1934	2.32		<sup>3</sup> 1.88	4.20	2.33		<sup>3</sup> 2.36	4.69	2.33		<sup>3</sup> 2.31
1935	2.85		<sup>3</sup> 1.21	4.06	3.18		<sup>3</sup> 1.48	4.66	3.14		<sup>3</sup> 1.45
1936	3.30		( <sup>4</sup> )	3.30	3.71		( <sup>4</sup> )	3.71	3.67		( <sup>4</sup> )
1937	2.85		<sup>4</sup> 1.09	3.94	2.91		<sup>4</sup> .94	3.85	2.90		<sup>4</sup> .96
1938	3.01		<sup>4</sup> 1.26	4.27	2.66		<sup>4</sup> 1.01	3.67	2.71		<sup>4</sup> 1.04
1939	2.58		<sup>4</sup> 1.18	3.76	2.88		<sup>4</sup> 1.02	3.90	2.84		<sup>4</sup> 1.04
1940	3.37		<sup>4</sup> 1.25	4.62	2.72		<sup>4</sup> .86	3.68	2.88		<sup>4</sup> 1.03
1941	3.97		<sup>4</sup> 1.20	5.17	3.94		<sup>4</sup> .98	4.92	3.95		<sup>4</sup> 1.02
1942	4.74		<sup>4</sup> 1.57	6.31	4.35		<sup>4</sup> 1.38	5.73	4.40		<sup>4</sup> 1.40
1943	4.38		<sup>4</sup> 1.55	5.93	4.26		0.34	<sup>4</sup> 1.34	5.94	0.30	<sup>4</sup> 1.36
1944	4.47	0.26	<sup>4</sup> 1.49	6.22	4.15		.83	<sup>4</sup> 1.28	6.26	.75	<sup>4</sup> 1.31
1945 <sup>5</sup>	4.92	1.21	<sup>4</sup> 1.58	7.71	4.08		1.50	<sup>4</sup> 1.22	6.80	4.23	1.45

<sup>1</sup> Made under the Commodity Credit price assistance program.

<sup>2</sup> Representing gross payments relative to sugarcane marketed before applying penalties which were imposed in 1940 and before deducting county association expenses which were charged in all years; payments with respect to crop deficiency and acreage abandonment not included.

<sup>3</sup> Parity payments pursuant to the Jones-Costigan Act.

<sup>4</sup> Conditional payments under the Sugar Act of 1937 computed at the basic rate before adjusting for reductions applicable to large producers as provided for in sec. 304 (c). Does not include payments of about 20 cents per ton of cane made in 1936 and 1937 under the Soil Conservation and Domestic Allotment Act. The basic rate of payment increased from 60 to 80 cents per hundredweight of sugar in 1942.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Payments under Federal sugar program computed by Sugar Branch of Production and Marketing Administration.

TABLE 125.—*Sugar, chiefly raw: Production in continental United States and principal areas supplying United States with sugar, 1936-45*

Crop year <sup>1</sup>	Cane sugar							Beet sugar, continental United States <sup>3</sup>	Total cane and beet sugar
	Continental United States	Puerto Rico	Hawaii	Philippine Islands <sup>2</sup>	Virgin Islands	Cuba	Total		
	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons
1936	437	996	944	1,186	8	3,379	6,950	1,395	8,345
1937	462	1,077	941	1,116	4	3,380	6,980	1,378	8,358
1938	583	852	994	1,149	6	3,094	6,878	1,803	8,481
1939	504	1,019	977	1,142	7	3,157	6,806	1,758	8,564
1940	332	932	947	1,148	8	2,734	6,101	1,897	7,998
1941	419	1,148	870	865	1	3,800	6,903	1,588	8,491
1942	460	1,039	886	(120)	4	3,230	5,739	1,726	7,465
1943	498	724	875	(120)	3	4,738	6,958	998	7,956
1944	437	964	821	(120)	4	3,923	6,269	1,056	7,325
1945 <sup>4</sup>	482	900	857	(128)	6	4,476	6,858	1,278	8,136

<sup>1</sup> Crop year with beginning dates varying from September to the following January.

<sup>2</sup> Includes the production of muscovado and panocha, a low grade of sugar mostly for domestic consumption.

<sup>3</sup> Beet sugar (refined) reduced to raw basis by multiplying by 1.07.

<sup>4</sup> Preliminary.

Office of Foreign Agricultural Relations. Figures in parenthesis are estimates of the Office of Foreign Agricultural Relations.

TABLE 126.—Cane sugar: Production in Cuba, 1936-46

Year <sup>1</sup>	Cane grown <sup>2</sup>		Sugar cane harvested <sup>3</sup>			Raw sugar produced		Molasses produced	
	Acreage	Production	Acreage	Yield per acre	Total cane cut	Total	Sugar made per ton of sugar cane	Black-strap	High test
	1,000 acres	1,000 short tons	1,000 acres	Short tons	1,000 short tons	1,000 short tons	Pounds	1,000 gallons	1,000 gallons
1936.....	2,229	36,399	1,742	15.85	27,616	2,904	244	127,081	116,438
1937.....	2,392	46,044	1,792	19.17	34,346	3,379	245	149,884	207,726
1938.....	2,328	42,690	1,606	18.17	29,177	3,380	255	145,122	89,044
1939.....	2,315	37,954	1,769	15.99	28,282	3,094	247	150,271	100,482
1940.....	2,325	39,447	1,883	16.58	31,220	3,157	247	124,903	178,026
1941.....	2,294	41,613	1,847	17.87	33,010	2,734	250	101,241	338,712
1942.....	2,172	37,753	2,093	17.45	36,525	3,800	246	163,628	168,602
1943.....	2,402	39,300	1,597	15.85	25,309	3,230	260	139,543	0
1944.....	2,496	47,119	2,392	18.90	45,314	4,738	248	231,391	222,523
1945 <sup>4</sup> .....			2,450	12.33	30,224	3,923	260	194,741	0
1946 <sup>4</sup> .....			2,560	14.25	36,500	4,476	244	233,650	0

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

<sup>2</sup> Includes all cane cut, left standing, and destroyed by fire.

<sup>3</sup> Includes cane harvested for sugar and high test molasses.

<sup>4</sup> Preliminary.

Office of Foreign Agricultural Relations. Prepared from data compiled by the Cuban Department of Agriculture and from trade sources.

TABLE 127.—Cane sugar: Production in Puerto Rico, 1936-46

Year <sup>1</sup>	Sugarcane harvested			Raw sugar produced		Black-strap molasses produced
	Acreage	Yield per acre	Production	Total	Sugar made per ton of sugarcane	
	1,000 acres	Short tons	1,000 short tons	1,000 short tons	Pounds	1,000 gallons
1936.....	300	25.3	7,592	926	244	41,363
1937.....	301	27.1	8,144	996	245	41,990
1938.....	301	29.2	8,774	1,077	246	46,564
1939.....	303	22.7	6,875	852	248	34,511
1940.....	308	28.5	8,796	1,019	232	44,156
1941.....	308	25.1	7,745	932	241	40,276
1942.....	306	32.7	10,010	1,148	229	49,500
1943.....	307	28.3	8,678	1,039	240	40,200
1944.....	297	18.9	5,602	724	258	28,200
1945 <sup>2</sup> .....	302	26.5	7,998	964	241	40,400
1946 <sup>2</sup> .....	301	25.0	7,539	909	241	38,500

<sup>1</sup> Grinding begins in January. About  $\frac{1}{4}$  of the crop is 18 months' growth and  $\frac{3}{4}$  is 12 months' growth.

<sup>2</sup> Preliminary.

Office of Foreign Agricultural Relations. Compiled from annual reports of the Governor of Puerto Rico.

TABLE 128.—Cane sugar: Production in Hawaii, 1936-45

Year <sup>1</sup>	Total acreage in cane	Cane used for sugar			Sugar produced		Raw sugar 96° made per short ton of cane	Recovery of equivalent refined sugar from cane ground <sup>5</sup>
		Acreage harvested	Yield per acre <sup>2</sup>	Production	Converted to 96° raw basis <sup>3</sup>	Equivalent refined <sup>4</sup>		
	1,000 acres	1,000 acres	Short tons	1,000 short tons	1,000 short tons	1,000 short tons	Pounds	Percent
1936	246	131	70.1	9,170	1,042	974	227	10.62
1937	241	127	69.5	8,803	944	883	215	10.03
1938	238	136	65.0	8,835	941	880	213	9.96
1939	235	138	62.2	8,610	994	929	231	10.79
1940	235	136	62.7	8,557	977	913	228	10.67
1941	238	131	65.5	8,560	947	885	221	10.34
1942	225	115	69.0	7,918	870	813	220	10.27
1943	221	114	72.0	8,185	886	828	216	10.11
1944	216	110	71.5	7,832	875	818	223	10.44
1945	211	103	71.4	7,371	821	768	223	10.41

<sup>1</sup> Beginning Jan. 1.<sup>2</sup> The growth of 18 to 24 months. Only a portion of the total acreage in cane is harvested each year.<sup>3</sup> Converted in accordance with Sugar Regulations, Series 1, No. 1, U. S. Department of Agriculture, Agricultural Adjustment Administration, issued Feb. 18, 1935.<sup>4</sup> 1 ton of raw sugar, 96° test, is assumed to be equivalent to 0.9346 ton of refined.<sup>5</sup> Based on tonnage of cane used.

Bureau of Agricultural Economics. Collected through the Hawaiian Sugar Planters' Association. Data for 1919-35 in Agricultural Statistics, 1942, table 182.

TABLE 129.—Cane sugars: Production in Philippine Islands, 1929-45

Crop year <sup>1</sup>	Sugarcane harvested				Sugar produced				Centrifugal sugar made per ton of sugarcane	Production of—	
	Acreage cultivated	Yield per acre <sup>2</sup>	Production of all cane harvested <sup>3</sup>	Production for centrifugal sugar	Total	Centrifugal as made	Muscovado	Panocha		Basi	Molasses
	1,000 acres	Short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	Pounds	1,000 gallons	1,000 gallons
1929	640	13.63	8,721	7,351	984	867	77	40	236	1,628	6,674
1930	633	14.05	8,895	7,819	958	871	51	36	223	1,762	11,816
1931	625	17.10	10,696	9,781	1,174	1,100	42	32	225	1,652	11,407
1932	663	18.35	12,170	11,449	1,343	1,285	29	29	224	1,994	25,371
1933	756	19.89	15,035	14,350	1,653	1,598	24	31	223	1,814	68,164
1934	522	12.84	6,699	6,044	755	700	25	29	232	1,671	52,991
1935	620	14.26	8,833	8,095	1,043	979	28	36	242	2,057	46,738
1936	635	16.30	10,351	9,535	1,186	1,118	31	37	234	2,332	52,834
1937	563	17.84	10,050	9,302	1,116	1,055	27	34	227	1,617	49,954
1938	568	17.47	9,918	9,198	1,149	1,089	27	33	236	2,122	28,285
1939	590	16.97	10,011	8,917	1,142	1,049	64	29	240	1,793	50,578
1940	-----	-----	9,370	8,135	1,148	1,035	(75)	(38)	254	-----	-----
1941	-----	-----	5,680	4,400	665	550	(75)	(40)	250	-----	-----
1942	-----	-----	-----	-----	(120)	5	(75)	(40)	-----	-----	-----
1943	-----	-----	-----	-----	(120)	5	(75)	(40)	-----	-----	-----
1944	-----	-----	-----	-----	(120)	5	(75)	(40)	-----	-----	-----
1945	-----	-----	-----	110	(128)	13	(75)	(40)	224	-----	-----

<sup>1</sup> Harvesting season begins about Nov. 1, the length of the growing season being about 11 months.<sup>2</sup> Calculated cane production divided by acreage.<sup>3</sup> Calculated cane production is the sum of the estimated quantities of cane used for the production of the various kinds of sugar and basi. The quantity of cane ground for the production of centrifugal sugar is estimated on the basis of the reported yield of sugar per ton of cane. The quantity of cane ground for the production of muscovado panocha, and basi is estimated in the basis of assumed ratios of juice extraction between the small mills and centrals.

Office of Foreign Agricultural Relations. Compiled from reports of Philippine Department of Agriculture and Commerce. Figures in parenthesis are estimates of the Office of Foreign Agricultural Relations.

TABLE 130.—*Sugar (raw value): Production in specified countries, averages 1930-34 and 1935-39, annual 1940-45*

Continent and country	Average		1940	1941	1942	1943	1944	1945 <sup>1</sup>
	1930-34	1935-39						
North America, Central America, and West Indies (cane):	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons	1,000 short tons
Canada (beet).....	66	76	114	115	101	76	88	85
United States (beet).....	1,396	1,520	1,897	1,588	1,726	998	1,056	1,278
United States (cane).....	236	474	332	419	460	498	437	482
Hawaii.....	1,042	986	947	870	886	875	821	857
Puerto Rico.....	894	974	932	1,148	1,039	724	964	909
Virgin Islands.....	3	6	8	1	4	3	4	6
Cuba.....	2,847	3,183	2,734	3,800	3,230	4,738	3,923	4,476
Dominican Republic.....	439	491	449	528	472	567	407	502
Haiti.....	28	44	35	39	48	64	50	44
Guatemala.....	38	38	52	52	53	62	54	64
Salvador.....	23	19	18	19	22	23	20	19
Mexico.....	268	364	393	495	487	460	439	460
British West Indies:								
Antigua.....	19	25	20	25	24	18	23	26
Barbados.....	90	133	84	101	150	95	111	134
Jamaica.....	69	119	176	174	186	170	170	197
St. Christopher.....	25	36	42	37	36	31	32	36
Trinidad.....	121	148	147	117	79	83	86	125
St. Lucia and St. Vincent.....	6	9	11	11	8	7	8	8
French West Indies:								
Guadeloupe.....	40	53	65	63	53	32	31	44
Martinique.....	49	62	72	71	26	6	12	33
Total.....	7,699	8,760	8,528	9,673	9,090	9,530	8,736	9,785
South America (cane):								
Argentina.....	381	482	593	446	398	453	506	495
Brazil.....	1,105	1,155	1,362	1,378	1,415	1,411	1,322	1,320
British Guiana.....	163	209	210	215	148	155	174	175
Dutch Guiana.....	21	19	17	16	8	4	5	5
Paraguay.....	7	7	14	17	11	11	11	8
Peru.....	441	449	508	515	430	460	466	475
Ecuador.....	22	24	34	34	33	29	26	35
Colombia.....	32	46	53	70	74	80	89	95
Venezuela.....	23	27	28	34	40	36	36	40
Total.....	2,195	2,418	2,819	2,725	2,557	2,639	2,635	2,648
Europe (beet):								
Great Britain.....	497	527	537	545	634	607	510	600
Eire.....	37	89	114	115	60	120	103	116
Sweden.....	252	340	408	313	311	279	338	330
Denmark.....	173	257	275	308	238	213	196	191
Netherlands.....	262	255	332	254	191	237	45	70
Belgium.....	278	259	280	272	229	269	215	155
France.....	1,112	1,059	534	811	755	714	366	508
Spain <sup>2</sup> .....	374	209	195	187	112	150	178	122
Italy.....	397	416	669	503	426	329	61	26
Switzerland.....	8	12	20	21	23	23	26	30
Germany.....	1,838	2,122	2,298	1,952	(2,100)	2,097	1,777	(1,000)
Austria.....	192	196	152	150	(130)	119	91	(20)
Czechoslovakia.....	806	721	804	753	725	600	607	510
Hungary.....	168	139	<sup>3</sup> 198	<sup>3</sup> 220	<sup>3</sup> 176	<sup>3</sup> 216	<sup>3</sup> 216	<sup>3</sup> (30)
Yugoslavia.....	89	93	<sup>4</sup> 104	<sup>4</sup> 87	<sup>4</sup> 56	<sup>4</sup> 68	<sup>4</sup> 19	36
Bulgaria.....	36	24	53	54	<sup>3</sup> 38	<sup>3</sup> 50	<sup>3</sup> 39	<sup>3</sup> (21)
Rumania.....	113	129	<sup>3</sup> 94	<sup>3</sup> 148	<sup>3</sup> 200	<sup>3</sup> 171	<sup>3</sup> 155	<sup>3</sup> (28)
Poland.....	546	548	(625)	(550)	(500)	(500)	(480)	<sup>3</sup> 252
Latvia.....	32	48	56	26	31	31	30	30
Lithuania.....	10	30	36	26	19	17	15	15
Finland.....	7	13	8	5	7	7	6	6
Soviet Union.....	1,542	2,809	2,884	660	600	760	1,225	(1,500)
Turkey.....	41	75	108	106	70	118	110	110
Total.....	8,800	10,370	10,784	8,066	7,631	7,661	6,808	5,706
Africa (cane):								
Egypt.....	161	167	175	159	209	184	190	198
Mauritius.....	236	321	354	362	368	345	223	145
Union of South Africa.....	366	498	573	452	525	585	614	547
Mozambique.....	93	79	78	84	88	65	65	65
Reunion.....	64	92	124	120	45	28	17	25
Madagascar.....	8	13	13	13	13	14	13	15
Total.....	928	1,170	1,317	1,190	1,245	1,221	1,122	995

See footnotes at end of table.

TABLE 130.—*Sugar (raw value): Production in specified countries, averages 1930-34 and 1935-39, annual 1940-45—Continued*

Continent and country	Average		1940	1941	1942	1943	1944	1945 <sup>1</sup>
	1930-34	1935-39						
	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>
Asia (cane):								
Iran (beet).....	4	21	41	26	15	25	28	27
China.....	285	529	400	400	500	635	(825)	(800)
India <sup>2</sup> .....	5,082	6,168	6,704	5,420	6,062	6,560	6,073	(6,033)
Formosa.....	889	1,202	901	1,214	1,148	984	550	175
Japan <sup>3</sup> .....	186	236	187	164	165	(105)	(105)	(105)
Java <sup>4</sup> .....	1,731	1,447	1,898	1,474	748	550	125	(125)
Philippine Islands.....	1,177	1,127	1,148	665	(120)	(120)	(120)	(128)
Indochina.....	59	76	82	85	(82)	(75)	(75)	(75)
Total.....	9,413	10,806	11,361	9,448	8,840	9,054	7,901	7,468
Oceania (cane):								
Australia.....	667	894	903	836	728	587	736	700
Fiji.....	117	143	133	153	152	60	77	61
Total.....	784	1,037	1,036	989	880	647	813	761
Total cane sugar.....	19,550	22,552	22,992	22,269	20,749	21,969	20,011	20,245
Total beet sugar.....	10,269	12,009	12,853	9,822	9,497	8,783	8,004	7,118
Total cane and beet sugar.....	29,819	34,561	35,845	32,091	30,246	30,752	28,015	27,363

<sup>1</sup> Preliminary.<sup>2</sup> Includes a small quantity of cane sugar.<sup>3</sup> Data not comparable with previous years because of boundary changes.<sup>4</sup> Excluding production of sugar in the factory in Belje.<sup>5</sup> Data for India are in terms of gur, a low-grade brown sugar.<sup>6</sup> Includes cane and beet sugar produced in Japan proper and cane sugar produced in the mandated South Sea Islands.<sup>7</sup> Data for Java are for the calendar years following the years shown.

Office of Foreign Agricultural Relations. Compiled from official and trade sources where available. Office estimates are shown in parenthesis. Figures are for crop years; generally the sugar harvesting season begins in the fall months of the year shown or in the early months of the following year, except in certain cane-sugar producing countries in the southern hemisphere, such as Argentina, Australia, Mauritius, Union of South Africa, etc., where the season begins in May or June of the year shown.

TABLE 131.—*Sugar: Stocks, production, trade, and supply available for consumption in continental United States, in terms of raw sugar, 1935-45*

Year beginning July—	Stocks as of July 1 <sup>1</sup>	Production <sup>2</sup>	Shipments from duty-free areas <sup>3</sup>	Imports as sugar <sup>4</sup>	Domestic exports as sugar <sup>5</sup>	Domestic exports in other forms <sup>6</sup>	Available for consumption		
							Total	Per capita <sup>7</sup>	
								Raw	Refined <sup>8</sup>
	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Pounds</i>	<i>Pounds</i>
1935.....	1,490,749	1,651,000	2,686,969	2,372,066	103,349	13,220	6,640,581	104.0	98.1
1936.....	1,443,634	1,832,000	2,832,281	2,010,671	83,859	11,345	6,576,724	102.4	96.6
1937.....	1,446,658	1,840,000	2,691,820	1,742,492	64,946	14,560	5,995,569	92.7	87.6
1938.....	1,645,895	2,386,000	2,709,219	1,666,440	88,959	14,048	6,284,676	96.4	91.0
1939.....	2,019,871	2,262,000	2,570,374	2,512,263	227,115	13,733	7,078,154	107.7	101.5
1940.....	2,120,435	2,229,000	2,995,960	2,405,449	68,237	12,533	7,587,320	114.4	108.0
1941.....	2,082,754	2,007,000	1,714,322	2,543,599	145,419	18,540	6,568,897	98.1	92.4
1942.....	1,614,819	2,186,000	1,586,737	2,255,191	200,143	0	5,963,735	87.9	82.9
1943.....	1,478,869	1,496,000	1,623,883	3,986,148	486,065	1,633	6,809,485	99.1	93.6
1944.....	1,287,717	1,493,000	853,377	4,232,275	225,176	4,516	6,952,422	100.1	97.7
1945 <sup>9</sup> .....	684,255	1,760,000							

<sup>1</sup> Beginning 1935, includes stocks of raw and refined sugar held by refiners, by importers and distributors of direct consumption sugar, and by beet-sugar factories, as reported by the Sugar Branch, U. S. Department of Agriculture. Beginning 1940, includes stocks held by importers. Stocks on July 1, 1940, comparable to July 1, 1939, totaled 2,045,506 tons.

<sup>2</sup> Beet and cane sugar only. Beet converted to raw at the rate of 1.07 tons raw to 1 ton refined.

<sup>3</sup> Shipments from Hawaii, Puerto Rico, and the Virgin Islands and duty-free imports from the Philippine Islands.

<sup>4</sup> Imports for consumption. No account taken of sugar imported in other forms. Does not include imports from the Philippine Islands.

<sup>5</sup> Shipments to Hawaii, Puerto Rico, and Alaska included, and to Virgin Islands beginning January 1935. Direct exports to foreign countries through customs districts of noncontiguous Territories excluded.

<sup>6</sup> Sugar used in the manufacture of other commodities for export, on which drawback was paid, taken into account.

<sup>7</sup> Based on estimates of total population, January 1.

<sup>8</sup> Raw sugar converted to refined by multiplying by the following factors: Hawaii 0.9617; Puerto Rico, Philip pines, and Virgin Islands 0.946; Cuba and all others 0.9418. Use reciprocal of above factors to reduce refined sugar to raw.

<sup>9</sup> Preliminary.

Office of Foreign Agricultural Relations. Trade figures from the monthly summary of Foreign Commerce of the United States and unpublished records of the Bureau of the Census. Data for earlier years in Agricultural Statistics, 1941, table 206, and Agricultural Statistics, 1942, table 185.

TABLE 132.—Cane sugar, raw: Refiners' stocks, receipts, meltings, and direct-consumption deliveries, United States, 1936-45

Year and source of supply	Jan. 1 stocks	Receipts <sup>1</sup>	Meltings	Deliveries for direct consumption	Lost by fire, etc.	Dec. 31 stocks
	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>
1936.....	255,933	4,469,072	4,513,913	11,032	375	199,685
1937.....	199,685	4,846,561	4,824,857	13,946	62	207,381
1938.....	207,381	4,668,897	4,575,008	10,480	1,820	288,970
1939.....	288,970	4,684,996	4,489,085	6,176	0	478,705
1940.....	478,705	4,514,423	4,647,782	7,779	205	337,362
1941.....	337,362	5,586,474	5,489,341	8,573	347	425,575
1942.....	425,575	3,392,848	3,452,420	5,587	601	359,815
1943.....	359,815	4,756,811	4,629,885	15,196	406	471,139
1944:						
Cuba.....	242,117	3,421,071	3,506,664	4,400	261	151,863
Hawaii.....	80,408	801,721	805,114	915	-----	76,100
Puerto Rico.....	39,592	666,997	682,065	3,119	3	21,402
Philippine Islands.....	167	-----	83	-----	-----	84
Continental United States.....	98,103	346,639	363,832	1,441	17	79,452
Virgin Islands.....	0	2,694	2,694	-----	-----	0
Other countries.....	10,752	105,552	114,057	-----	-----	2,247
Miscellaneous (sweepings, etc.).....	0	10,188	10,109	-----	1	78
Total.....	471,139	5,354,862	5,484,618	9,875	282	331,226
1945: <sup>2</sup>						
Cuba.....	151,863	2,793,508	2,866,319	3,911	20	75,121
Hawaii.....	76,100	740,010	729,215	382	-----	86,513
Puerto Rico.....	21,402	794,233	786,525	258	25	28,827
Philippine Islands.....	84	-----	-----	84	-----	0
Continental United States.....	79,452	322,761	358,049	386	-----	43,778
Virgin Islands.....	0	3,908	3,908	-----	-----	0
Other countries.....	2,247	82,440	84,684	-----	3	0
Miscellaneous (sweepings, etc.).....	78	84	162	-----	-----	0
Total.....	331,226	4,736,944	4,828,862	5,021	48	234,239

<sup>1</sup> Receipts are of sugar arriving in the ports of the United States regardless of whether or not they have been imported (i. e., entered through the customs).

<sup>2</sup> Preliminary.

Sugar Branch, Production and Marketing Administration. Compiled in the administration of the Jones-Costigan Act, Public Res. No. 109, and the Sugar Act of 1937.

TABLE 133.—Sugar, raw and refined: Average price per pound at specified markets, 1936-45

Year	Wholesale price					Retail price	Year	Wholesale price					Retail price
	Raw			Refined	Granulated	Year		Raw			Refined	Granulated	
	96° centrifugal, Habana, Cuba <sup>1</sup>	96° centrifugal, New York <sup>2</sup>	New York <sup>3</sup>	New York <sup>4</sup>	United States <sup>5</sup>			96° centrifugal, Habana, Cuba <sup>1</sup>	96° centrifugal, New York <sup>2</sup>	New York <sup>3</sup>	New York <sup>4</sup>	United States <sup>5</sup>	
1936.....	Cents 1.706	Cents 3.6	Cents 2.694	Cents 4.691	Cents 5.6	1941.....	Cents 1.670	Cents 3.4	Cents 2.478	Cents 4.922	Cents 5.7		
1937.....	1.734	3.5	2.543	4.729	5.6	1942.....	2.492	3.7	2.988	5.448	6.8		
1938.....	1.430	3.0	2.036	4.481	5.3	1943.....	2.407	3.7	2.990	5.488	6.8		
1939.....	1.487	3.0	1.905	4.572	5.4	1944.....	2.435	3.7	2.990	5.457	6.8		
1940.....	1.341	2.8	1.886	4.337	5.2	1945.....	2.908	3.8	3.420	5.390	6.7		

<sup>1</sup> Official "Promedio" price converted to the basis of United States pounds.

<sup>2</sup> On the basis of duty paid.

<sup>3</sup> Price per pound, cost and freight.

<sup>4</sup> Includes the processing tax of 0.535 cent per pound from June 8, 1934, to Jan. 6, 1936, and the excise tax of 0.535 cent per pound from Sept. 1, 1937, to date.

<sup>5</sup> Averages of prices reported by retail dealers as of the 15th of the month in leading cities of the United States.

Bureau of Agricultural Economics. Compiled as follows: Revista Azucarera de Cuba (formerly H. A. Himely), Habana (weekly); Santa Maria's Report of Cuban Sugar Production; Commercial Attache Albert F. Nufer, Habana, Cuba; Facts About Sugar; Bureau of Labor Statistics wholesale and retail price bulletins; Lamborn's Sugar Market Report, New York. Data for earlier years available in 1924 Yearbook, table 388; 1930 Yearbook, table 162; and 1933 Yearbook, table 138.



TABLE 134.—*Sugar, refined, cane and beet: Stocks, production and receipts, and distribution in the United States, by primary distributors, 1936-46*

## JAN. 1 STOCKS

Year	Cane-sugar refineries	Beet-sugar factories	Importers of direct-consumption sugar <sup>1</sup>	Continental cane-sugar mills <sup>2</sup>	Total
	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>
1936.....	250,237	859,746	134,221	31,174	1,275,378
1937.....	249,080	902,652	57,519	16,334	1,225,585
1938.....	356,092	1,013,284	59,313	24,308	1,452,997
1939.....	337,869	1,292,568	76,708	63,386	1,770,531
1940.....	335,390	1,262,892	106,323	45,189	1,749,794
1941.....	255,497	1,496,841	36,615	32,862	1,821,815
1942.....	222,709	1,232,256	52,800	44,621	1,552,386
1943.....	254,369	1,208,157	73,541	79,115	1,615,182
1944.....	224,497	783,642	57,787	74,538	1,140,464
1945 <sup>3</sup> .....	59,061	698,821	7,201	33,256	798,339
1946 <sup>3</sup> .....	133,151	859,759	8,213	85,058	1,086,181

## PRODUCTION AND RECEIPTS

1936.....	4,272,126	1,318,387	595,390	132,169	6,318,072
1937.....	4,567,172	1,274,649	576,964	153,665	6,572,450
1938.....	4,320,673	1,633,363	543,238	124,908	6,622,182
1939.....	4,212,225	1,662,340	564,949	114,009	6,553,523
1940.....	4,365,080	1,683,966	578,812	78,208	6,706,066
1941.....	5,158,446	1,560,272	543,329	101,925	7,363,972
1942.....	3,250,938	1,567,621	456,812	104,451	5,379,822
1943.....	4,316,043	1,001,406	466,153	111,140	5,894,742
1944.....	5,084,022	995,842	438,135	112,894	6,630,893
1945 <sup>3</sup> .....	4,466,279	1,135,736	429,598	143,622	6,175,235

## DELIVERIES

1936.....	4,273,283	1,275,481	672,092	147,009	6,367,865
1937.....	4,460,160	1,164,017	575,170	145,691	6,345,038
1938.....	4,338,896	1,354,079	525,843	85,830	6,304,648
1939.....	4,214,704	1,692,016	535,334	132,206	6,574,260
1940.....	4,444,973	1,450,017	648,520	90,535	6,634,045
1941.....	5,191,234	1,824,857	527,144	90,166	7,633,401
1942.....	3,219,278	1,591,720	436,071	69,957	5,317,026
1943.....	4,345,915	1,425,921	481,907	115,717	6,369,460
1944.....	5,249,458	1,080,663	488,721	154,176	6,973,018
1945 <sup>3</sup> .....	4,392,189	974,798	428,586	91,820	5,887,393

<sup>1</sup> Raw sugar imported for direct consumption has been converted to refined basis. Stocks include sugar in bond and in customs custody and control.

<sup>2</sup> Sugar for direct consumption only. All sugars converted to refined basis.

<sup>3</sup> Preliminary.

<sup>4</sup> Includes sales for export. The Department of Commerce reported exports of refined sugar amounting to 61,716 tons in 1936; 70,191 tons in 1937; 61,826 tons in 1938; 124,554 tons in 1939; 167,923 tons in 1940; 66,167 tons in 1941. Deliveries for export during subsequent years were: 194,911 tons in 1942; 436,312 tons in 1943; 292,953 tons in 1944, and 271,621 tons in 1945.

<sup>5</sup> Larger than actual deliveries by a small amount representing losses in reprocessing, etc.

<sup>6</sup> Excludes raw sugar delivered by refineries for direct consumption as follows: 1936, 11,032 tons; 1937, 13,946 tons; 1938, 10,480 tons; 1939, 6,176 tons; 1940, 7,779 tons; 1941, 8,573 tons; 1942, 5,587 tons; 1943, 15,196 tons; 1944, 9,875 tons, and 1945, 5,021 tons.

Sugar Branch, Production and Marketing Administration. Compiled in the Administration of the Jones-Costigan Act, Public Res. No. 109, and the Sugar Act of 1937 from reports by cane-sugar refineries, beet-sugar factories, importers of direct-consumption sugar, and continental cane-sugar mills.

TABLE 135.—*Sugar (cane and beet): Total and per capita civilian consumption, United States, 1929-45*

Calendar year	Total, raw basis	Per capita, refined basis	Calendar year	Total, raw basis	Per capita, refined basis
	<i>1,000 short tons</i>	<i>Pounds</i>		<i>1,000 short tons</i>	<i>Pounds</i>
1929	6,317	97.0	1938	6,645	95.1
1930	7,221	109.1	1939	6,908	98.0
1931	6,669	99.9	1940	6,763	95.2
1932	6,321	94.1	1941 <sup>1</sup>	7,350	103.6
1933	6,293	93.1	1942 <sup>1</sup>	6,102	86.2
1934	6,357	93.5	1943 <sup>1</sup>	5,568	80.3
1935	6,602	96.4	1944 <sup>1</sup>	6,158	89.0
1936	6,703	97.2	1945 <sup>1,2</sup>	5,080	73.2
1937	6,642	95.8			

<sup>1</sup> The total apparent civilian consumption for the years 1941-45 was obtained by subtracting ending stocks, Department of Agriculture shipments, other 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 total population adjusted for underenumeration of children under 5 years of age and members of the armed forces not eating out of civilian supplies.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-28 in Agricultural Statistics, 1944, table 128.

NOTE.—These figures are on a calendar-year basis and therefore they differ from other series on a fiscal-year basis.

TABLE 136.—*Sugarcane sirup: Acreage, production, Dec. 1 price per gallon received by farmers, and value, United States, 1929-45*

Year	Acreage harvested for sirup	Yield per acre	Production	Price	Farm value	Year	Acreage harvested for sirup	Yield per acre	Production	Price	Farm value
	<i>1,000 acres</i>	<i>Gal- lons</i>	<i>1,000 gallons</i>	<i>Cents</i>	<i>1,000 dollars</i>		<i>1,000 acres</i>	<i>Gal- lons</i>	<i>1,000 gallons</i>	<i>Cents</i>	<i>1,000 dollars</i>
1929	109	180.8	19,711	71.7	14,124	1938	134	153.2	20,524	44.7	9,168
1930	111	149.6	16,602	57.8	9,594	1939	142	156.8	22,264	43.8	9,752
1931	111	136.4	15,143	50.3	7,619	1940	102	131.5	13,415	49.5	6,638
1932	124	148.0	18,349	40.1	7,351	1941	116	161.8	18,764	60.7	11,392
1933	142	148.7	21,113	45.7	9,656	1942	119	156.4	18,610	73.1	13,601
1934	151	157.1	23,727	45.8	10,856	1943	134	161.0	21,575	98.1	21,164
1935	152	161.2	24,509	42.5	10,413	1944	135	156.0	21,071	98.9	20,829
1936	138	157.0	21,670	42.9	9,300	1945 <sup>1</sup>	134	193.0	25,865	95.4	24,663
1937	143	166.7	23,844	44.5	10,609						

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-28 in Agricultural Statistics, 1942, table 194.

TABLE 137.—*Sugarcane sirup: Acreage, yield, production, and Dec. 1 price per gallon received by farmers, by States, average 1934-43, annual 1944 and 1945*

State	Acreage harvested for sirup			Yield per acre			Production			December 1 price		
	Average, 1934-43	1944	1945 <sup>1</sup>	Average, 1934-43	1944	1945 <sup>1</sup>	Average, 1934-43	1944	1945 <sup>1</sup>	Average, 1934-43	1944	1945
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Gal.</i>	<i>Gal.</i>	<i>Gal.</i>	<i>1,000 gal.</i>	<i>1,000 gal.</i>	<i>1,000 gal.</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
South Carolina	5	6	5	100	95	95	470	570	475	75	125	130
Georgia	33	33	32	130	132	145	4,359	4,356	4,640	59	115	115
Florida	12	14	12	158	160	170	1,831	2,240	2,040	52	95	100
Alabama	26	24	24	113	115	130	2,992	2,760	3,120	60	115	120
Mississippi	24	22	23	145	165	170	3,539	3,630	3,910	56	115	115
Arkansas	1	1	1	109	95	105	109	95	105	76	150	150
Louisiana	26	29	33	260	230	335	6,765	6,670	11,055	246	266	268
Texas	6	6	4	129	125	130	825	750	520	72	145	145
United States	133	135	134	156	156	193	20,890	21,071	25,865	54.6	98.9	95.4

<sup>1</sup> Preliminary.

<sup>2</sup> Season average price.

Bureau of Agricultural Economics.

TABLE 138.—*Sorgo sirup: Acreage, production, Dec. 1 price per gallon received by farmers, and value, United States, 1929-45*

Year	Acreage harvested for sirup	Yield per acre	Production	Price	Farm value	Year	Acreage harvested for sirup	Yield per acre	Production	Price	Farm value
	1,000 acres	Gallons	1,000 gallons	Cents	1,000 dollars		1,000 acres	Gallons	1,000 gallons	Cents	1,000 dollars
1929.....	143	61.5	8,792	90.2	7,928	1938.....	197	57.9	11,407	56.0	6,384
1930.....	190	51.2	9,727	78.9	7,875	1939.....	189	54.0	10,199	58.4	5,958
1931.....	313	66.1	20,682	43.2	8,930	1940.....	186	57.0	10,594	58.2	6,165
1932.....	354	57.6	20,392	37.9	7,737	1941.....	176	60.0	10,568	61.5	6,502
1933.....	360	59.2	21,326	48.1	10,251	1942.....	222	62.0	13,772	81.5	11,221
1934.....	330	56.3	18,588	50.7	9,423	1943.....	206	57.5	11,840	125.0	14,820
1935.....	285	56.9	16,230	55.0	8,924	1944.....	194	62.4	12,104	137.0	16,543
1936.....	245	52.8	12,936	57.5	7,439	1945 <sup>1</sup> .....	171	61.9	10,592	144.0	15,232
1937.....	210	59.4	12,481	56.8	7,095						

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1919-28 in Agricultural Statistics, 1942, table 196.

TABLE 139.—*Sorgo sirup: Acreage, yield, production, and Dec. 1 price per gallon received by farmers, by States, average 1934-43, annual 1944 and 1945*

State	Acreage harvested for sirup			Yield per acre			Production			Dec. 1 price		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945
	1,000 acres	1,000 acres	1,000 acres	Gal.	Gal.	Gal.	1,000 gal.	1,000 gal.	1,000 gal.	Cents	Cents	Cents
Indiana.....	3	2	1	76	80	90	211	160	90	87	160	170
Illinois.....	2	3	3	56	50	50	105	150	150	90	165	175
Wisconsin.....	1	2	1	<sup>2</sup> 65	80	70	58	160	70	<sup>2</sup> 110	195	200
Iowa.....	3	3	3	100	125	100	306	375	300	89	170	170
Missouri.....	11	8	5	46	62	45	480	496	225	86	165	175
Kansas.....	2	2	2	37	55	50	60	110	100	80	140	140
Virginia.....	4	3	2	66	65	68	257	195	136	83	145	150
West Virginia.....	3	3	2	65	59	70	181	177	140	90	145	170
North Carolina.....	14	11	10	64	74	64	915	814	640	77	140	145
South Carolina.....	12	10	11	48	55	55	561	550	605	64	115	120
Georgia.....	22	22	16	56	55	57	1,261	1,210	912	65	140	145
Kentucky.....	17	12	10	59	65	73	997	780	730	74	155	175
Tennessee.....	23	15	14	58	61	60	1,279	915	840	72	155	185
Alabama.....	30	32	33	60	65	66	2,168	2,080	2,178	56	125	130
Mississippi.....	28	25	21	70	78	80	1,980	1,950	1,680	53	120	125
Arkansas.....	23	18	17	44	50	55	983	900	935	67	145	150
Louisiana.....	3	2	2	49	55	60	167	110	120	46	85	90
Oklahoma.....	5	6	7	35	42	43	171	252	301	68	140	145
Texas.....	15	15	11	48	48	40	722	720	440	58	110	115
United States.....	225	194	171	57.4	62.4	61.9	12,862	12,104	10,592	66.1	137	144

<sup>1</sup> Preliminary.<sup>2</sup> Short-time average.

Bureau of Agricultural Economics.

TABLE 140.—Maple sugar and sirup: Production and season average price received by farmers, 10 States, and United States imports 1929-45

Year	Trees tapped	Sugar made <sup>1</sup>	Sirup made <sup>1</sup>	Total product in terms of sugar <sup>2</sup>	Average total product per tree		Price per pound of sugar	Price per gallon of sirup	Imports for consumption	
					As sugar <sup>2</sup>	As sirup <sup>2</sup>			Maple sugar	Maple sirup <sup>3</sup>
	1,000 trees	1,000 pounds	1,000 gallons	1,000 pounds	Pounds	Gallons	Cents	Dollars	1,000 pounds	1,000 pounds
1929	12,951	1,362	2,362	20,258	1.56	0.20	30.0	2.03	12,249	181
1930	13,158	2,134	3,712	31,830	2.42	.30	30.2	2.03	9,735	1,575
1931	12,092	1,342	2,247	19,318	1.60	.20	26.2	1.72	1,629	132
1932	12,094	1,277	2,471	21,045	1.74	.22	24.6	1.51	2,628	61
1933	12,009	1,051	2,218	18,795	1.57	.20	20.9	1.18	2,974	370
1934	12,099	1,044	2,444	20,596	1.70	.21	24.9	1.33	2,976	1,316
1935	12,341	1,241	3,432	28,697	2.33	.29	26.7	1.42	1,920	2,469
1936	11,500	721	2,401	19,929	1.73	.22	26.8	1.44	6,207	305
1937	11,339	779	2,497	20,755	1.83	.23	28.9	1.61	6,050	84
1938	11,380	705	2,770	22,865	2.01	.25	28.4	1.61	3,946	39
1939	10,313	366	2,515	20,486	1.99	.25	28.7	1.68	9,622	2,646
1940	9,957	434	2,597	21,210	2.13	.27	29.5	1.65	4,087	4,660
1941	9,785	387	1,997	16,363	1.67	.21	29.2	1.74	4,628	2,328
1942	9,847	664	2,915	23,974	2.43	.30	37.5	2.27	7,121	4,791
1943	9,281	578	2,555	21,018	2.26	.28	45.3	2.85	4,556	1,184
1944	8,681	565	2,568	21,109	2.43	.30	47.4	3.04	3,883	1,798
1945 <sup>4</sup>	7,336	237	991	8,166	1.11	.14	54.0	3.21	3,959	1,232

<sup>1</sup> Does not include varying quantities produced on nonfarm lands in Somerset County, Maine.

<sup>2</sup> Assuming that 1 gallon of sirup is equivalent to 8 pounds of sugar.

<sup>3</sup> A gallon of maple sirup weighs about 11 pounds.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Figures on imports from reports of the Department of Commerce. Data for 1924-28 in Agricultural Statistics, 1942, table 198, and for 1916-23 in 1941 book, table 219.

TABLE 141.—Maple sugar and sirup: Production, by States, average 1934-43, annual 1944 and 1945

State	Trees tapped			Sugar made <sup>2</sup>			Sirup made <sup>2</sup>		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 trees	1,000 trees	1,000 trees	1,000 lb.	1,000 lb.	1,000 lb.	1,000 gal.	1,000 gal.	1,000 gal.
Maine <sup>2</sup>	158	115	92	10	4	6	25	21	9
New Hampshire	314	229	199	43	25	9	66	57	25
Vermont	4,624	3,496	3,111	303	314	147	1,078	944	351
Massachusetts	214	182	157	44	30	20	60	60	22
New York	3,113	2,719	2,202	202	131	22	766	835	280
Pennsylvania	532	364	285	54	28	18	154	133	53
Ohio	966	747	560	6	2	1	260	280	136
Michigan	491	515	474	15	6	3	107	167	82
Wisconsin	326	283	226	3	3	1	75	50	23
Maryland	46	31	30	11	22	10	22	21	10
10 States	10,784	8,681	7,336	691	565	237	2,612	2,568	901

<sup>1</sup> Preliminary.

<sup>2</sup> Does not include production on nonfarm lands in Somerset County, Maine.

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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, 1939-46*

Year	Number of colonies	Yield per colony	Production		Price		Honey imports and shipments			Honey, domestic exports
			Honey	Bees-wax	All honey	Bees-wax	Imports for consumption	From Puerto Rico and Hawaii	Total	
	Thousands	Pounds	1,000 pounds	1,000 pounds	Cents	Cents	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1939	4,422	40.8	180,474		6.7	271	2,332	2,603	2,561	
1940	4,350	47.3	205,767		6.1	22.5	478	2,220	3,363	
1941	4,477	49.6	221,959	3,495	7.2	35.6	3,337	1,807	530	
1942	4,893	36.3	177,672	3,344	13.8	40.3	20,049	1,153	335	
1943	4,887	38.9	189,867	3,743	16.8	41.4	36,712	1,542	59	
1944	5,217	36.2	188,917	3,921	17.7	41.5	23,633	1,191	177	
1945 <sup>1</sup>	5,460	42.7	233,070	4,543	18.6	41.3	19,654	1,552	197	
1946 <sup>1</sup>	5,787									

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Data on exports, imports, and shipments from records of the Department of Commerce.

TABLE 143.—*Package bees: Number of packages and total pounds of bees shipped, by States, 1945, and total shipments, 1944*

State	Shipments in 1945							Total shipments in 1944 <sup>1</sup>
	Packages of designated sizes					Other packages	Total	
	2-lb.	3-lb.	4-lb.	5-lb.	Total			
	Number	Number	Number	Number	Number	Pounds	Pounds	Pounds
Georgia	36,113	47,564	6,093	896	90,666	5,229	249,000	239,000
Alabama	58,280	35,563	2,115	658	96,616	0	235,000	215,000
Mississippi	24,752	16,294	1,144	168	42,356	208	104,000	96,000
Louisiana	31,654	40,964	1,764	549	74,931	0	196,000	178,000
Texas	14,560	22,433	75	146	37,214	6,550	104,000	93,000
California	66,644	32,186	58	92	98,980	462	231,000	224,000
Other States	11,340	25,200	1,350	432	38,322	2,160	108,000	100,000
Total, 1945	243,343	220,204	12,509	2,939	479,085	14,609	1,227,000	
Total, 1944 <sup>1</sup>	234,396	204,738	7,945	3,111	450,190	14,664		1,145,000

<sup>1</sup> Revised.

Bureau of Agricultural Economics. In addition to the above shipments, 815,000 queens were shipped in 1944 and 874,600 queens in 1945.

TABLE 144.—Honey: Colonies of bees, yield per colony, production of honey and beeswax, 1944 and 1945

State and division	1944				1945			
	Number of colonies	Yield per colony	Production		Number of colonies	Yield per colony	Production	
			Honey	Beeswax			Honey	Beeswax
	Thous.	Lb.	1,000 lb.	1,000 lb.	Thous.	Lb.	1,000 lb.	1,000 lb.
Maine.....	7	17	119	3	7	21	147	4
New Hampshire.....	3	16	48	1	3	26	78	2
Vermont.....	8	44	352	5	8	53	424	5
Massachusetts.....	18	15	270	8	18	29	522	17
Rhode Island.....	1	27	27	1	1	32	32	(1)
Connecticut.....	18	26	468	13	17	35	595	8
New York.....	209	45	9,405	160	209	65	13,685	177
New Jersey.....	27	20	540	12	27	20	540	17
Pennsylvania.....	191	32	6,112	141	181	33	5,973	149
North Atlantic.....	482	35.9	17,341	344	471	46.5	21,896	379
Ohio.....	310	36	11,160	212	326	34	11,084	188
Indiana.....	159	30	4,770	124	162	38	6,156	154
Illinois.....	191	26	4,966	104	201	39	7,839	149
Michigan.....	188	34	6,732	155	198	45	8,910	178
Wisconsin.....	200	40	8,000	160	202	70	14,140	212
East North Central.....	1,058	33.7	35,628	755	1,089	44.2	48,129	881
Minnesota.....	267	53	14,151	311	272	93	25,296	430
Iowa.....	208	58	12,064	277	233	110	25,630	589
Missouri.....	157	26	4,082	69	176	30	5,280	111
North Dakota.....	22	36	792	16	22	120	2,640	50
South Dakota.....	18	58	1,044	20	16	85	1,360	19
Nebraska.....	51	80	4,080	86	55	130	7,150	100
Kansas.....	44	35	1,540	32	51	51	2,601	52
West North Central.....	767	49.2	37,753	811	825	84.8	69,957	1,351
Delaware.....	3	20	60	1	3	26	78	2
Maryland.....	24	18	432	11	26	30	780	20
Virginia.....	139	27	3,753	60	135	14	1,890	26
West Virginia.....	114	19	2,166	43	112	19	2,128	30
North Carolina.....	177	30	5,310	90	177	12	2,124	51
South Carolina.....	60	17	1,020	16	66	14	924	18
Georgia.....	199	30	5,970	113	219	16	3,604	88
Florida.....	178	58	10,324	196	182	50	9,100	173
South Atlantic.....	894	32.5	29,035	530	920	22.3	20,528	408
Kentucky.....	168	16	2,688	43	202	18	3,636	73
Tennessee.....	170	20	3,400	51	197	16	3,152	69
Alabama.....	168	16	2,688	54	185	15	2,775	72
Mississippi.....	66	16	1,056	22	70	16	1,120	34
Arkansas.....	71	21	1,491	30	71	25	1,775	48
Louisiana.....	68	23	1,564	42	75	21	1,675	39
Oklahoma.....	47	28	1,316	36	62	40	2,080	42
Texas.....	212	31	6,572	151	231	33	7,623	137
South Central.....	970	21.4	20,775	429	1,083	21.9	23,736	514
Montana.....	44	101	4,444	102	50	76	3,800	87
Idaho.....	140	40	5,600	123	160	50	7,500	172
Wyoming.....	37	88	3,256	55	37	85	3,145	53
Colorado.....	71	84	5,964	131	75	81	6,075	109
New Mexico.....	19	40	760	12	18	55	990	21
Arizona.....	77	67	5,159	83	69	40	2,760	41
Utah.....	52	30	1,560	48	54	50	2,700	57
Nevada.....	14	56	784	16	14	48	672	15
Washington.....	63	40	2,520	55	69	40	2,760	63
Oregon.....	59	32	1,888	49	66	37	2,442	56
California.....	470	35	16,450	378	470	34	15,980	336
Western.....	1,046	46.3	48,385	1,052	1,072	45.5	48,824	1,010
United States.....	5,217	36.2	188,917	3,921	5,460	42.7	233,070	4,543

<sup>1</sup> Less than 500 pounds.

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HONEY AND BEESWAX PRICES

TABLE 145.—Honey and beeswax: Average price per pound received by beekeepers, 1945

State and division	Honey prices						All honey <sup>1</sup>	Beeswax prices
	Wholesale			Retail				
	Comb	Extracted	Chunk	Comb	Extracted	Chunk		
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Maine.....	29.0	24.0	-----	36.0	28.0	-----	31.1	42.0
New Hampshire.....	28.0	23.0	-----	35.0	27.0	-----	27.1	42.0
Vermont.....	27.0	21.0	-----	33.0	26.0	-----	24.9	41.0
Massachusetts.....	27.0	22.0	-----	37.0	31.0	-----	30.6	41.0
Rhode Island.....	27.0	23.0	-----	36.0	30.0	-----	31.2	43.0
Connecticut.....	27.0	23.0	-----	34.0	28.0	-----	26.9	43.0
New York.....	26.0	16.0	-----	29.0	22.0	25.0	19.0	42.0
New Jersey.....	27.0	22.0	-----	29.0	27.0	28.0	26.2	43.0
Pennsylvania.....	25.0	18.0	20.0	28.0	24.0	22.0	22.9	43.0
North Atlantic.....	25.6	16.8	-----	29.3	23.6	-----	21.0	42.4
Ohio.....	28.0	16.0	23.0	31.0	22.0	26.0	19.9	42.0
Indiana.....	26.0	17.0	22.0	28.0	21.0	26.0	21.3	41.0
Illinois.....	25.0	16.0	20.0	27.0	20.6	23.0	19.8	42.0
Michigan.....	29.0	17.0	20.0	32.0	21.1	23.0	19.6	42.0
Wisconsin.....	27.0	17.0	20.0	31.0	20.0	24.0	18.5	42.0
East North Central.....	26.8	16.4	21.9	29.2	21.0	24.7	19.6	41.9
Minnesota.....	25.0	16.0	21.0	27.0	20.2	23.0	19.0	42.0
Iowa.....	23.0	16.0	17.0	28.0	20.0	22.0	18.0	42.0
Missouri.....	25.0	17.0	22.0	27.0	22.0	25.0	22.3	40.0
North Dakota.....	25.0	18.0	-----	30.0	21.0	-----	19.2	43.0
South Dakota.....	23.0	16.0	-----	27.0	21.0	23.0	18.5	41.0
Nebraska.....	21.0	16.0	-----	25.0	20.0	22.0	17.6	41.0
Kansas.....	21.0	16.0	18.0	25.0	20.0	20.0	19.2	40.0
West North Central.....	24.3	16.2	17.8	26.9	20.3	23.3	18.6	41.4
Delaware.....	20.0	15.0	-----	27.0	23.0	-----	21.2	43.0
Maryland.....	20.0	15.0	18.0	27.0	23.0	22.0	22.1	41.0
Virginia.....	26.0	19.0	24.0	29.0	25.0	26.0	25.2	41.0
West Virginia.....	27.0	20.0	26.0	30.0	27.0	30.0	28.9	41.0
North Carolina.....	25.0	22.0	23.0	28.0	25.0	26.0	25.1	40.0
South Carolina.....	25.0	19.0	23.0	27.0	25.0	26.0	24.1	41.0
Georgia.....	20.0	17.0	20.0	24.0	23.0	24.0	20.1	41.0
Florida.....	21.0	13.8	19.0	23.0	18.1	23.0	15.9	41.0
South Atlantic.....	24.4	15.3	21.1	28.1	20.9	26.0	20.4	40.8
Kentucky.....	28.0	19.0	25.0	31.0	25.0	28.0	26.8	41.0
Tennessee.....	25.0	20.0	23.0	28.0	25.0	27.0	25.9	40.0
Alabama.....	22.0	18.0	20.0	25.0	23.0	23.0	21.6	40.0
Mississippi.....	22.0	17.0	23.0	25.0	21.0	25.0	19.7	42.0
Arkansas.....	18.0	14.5	18.0	24.0	21.0	24.0	19.6	39.0
Louisiana.....	19.0	12.5	-----	24.0	21.0	-----	16.8	40.0
Oklahoma.....	25.0	17.0	23.0	30.0	22.0	25.0	22.3	40.0
Texas.....	20.0	13.1	17.0	23.0	18.0	21.0	15.3	40.0
South Central.....	22.6	14.3	20.7	27.6	21.5	26.2	20.4	40.3
Montana.....	25.0	14.5	-----	28.0	17.5	-----	16.1	42.0
Idaho.....	22.0	12.0	-----	27.0	17.0	-----	13.5	42.0
Wyoming.....	28.0	14.0	-----	30.0	17.0	-----	15.0	42.0
Colorado.....	24.0	12.7	20.0	29.0	16.5	22.0	14.5	42.0
New Mexico.....	25.0	13.0	23.0	28.0	17.6	27.0	15.1	41.0
Arizona.....	-----	12.5	-----	28.0	16.7	-----	13.3	41.0
Utah.....	25.0	12.8	-----	29.0	16.0	-----	14.5	42.0
Nevada.....	25.0	12.0	-----	29.0	18.0	-----	14.2	42.0
Washington.....	26.0	17.0	21.0	32.0	21.0	25.0	19.5	43.0
Oregon.....	27.0	17.5	21.0	34.0	20.0	27.0	20.0	41.0
California.....	17.0	12.0	-----	23.0	18.7	-----	13.5	41.0
Western.....	22.6	12.7	20.3	26.8	17.9	23.9	14.7	41.6
United States.....	24.8	14.6	20.7	28.1	20.5	25.5	18.6	41.3

<sup>1</sup> Weighted average price of all honey,—comb, extracted, and chunk honey.

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TABLE 146.—Honey and beeswax: Average prices for specified types and locations, 1936-46 <sup>1</sup>

EXTRACTED HONEY, PER POUND										
Item and location	1936	1937	1938	1939	1940	1941	1942	1943 <sup>e</sup>	1944 <sup>e</sup>	1945 <sup>e</sup>
California White to Water White Orange: F. o. b. Southern California delivery points <sup>2</sup> -----	Cents 6½	Cents 6¾	Cents 5½	Cents 5½	Cents 5½	Cents 5½	Cents 10¼	12	12	12.1
New York City <sup>3</sup> -----	9½	9¼	8¾	8½	8½	8¾	14½	-----	-----	-----
California Light Amber to Extra Light Amber Alfalfa: F. o. b. Imperial Valley points <sup>2</sup> -----	4½	4½	3½	3½	3½	4	9	12	12	12
Intermountain White to Water White Sweet- clover-Alfalfa: F. o. b. Intermountain points <sup>4</sup> -----	6	5½	5½	4½	4½	4¾	10½	12½	12½	12½
White Clover: F. o. b. New York and North Central States <sup>2</sup> -----	7½	7½	6¼	5½	5½	5½	11¼	12½	12½	12½
Northeastern Buckwheat: F. o. b. New York and Pennsylvania points <sup>2</sup> -----	6½	6¾	5½	4¾	4¾	5¼	10½	12	12	12.2
COMB HONEY, PER 24-SECTION CASE										
White Clover, No. 1 and Fancy wrapped: F. o. b. New York and North Central States <sup>5</sup> -----	Dol. 3.45	Dol. 3.64	Dol. 3.33	Dol. 3.02	Dol. 2.89	Dol. 3.06	Dol. 4.14	Dol. 5.40	Dol. 6.25	Dol. 7.00
BEESWAX, PER POUND										
"Average yellow" or lighter beeswax—Average price to beekeepers, f. o. b. shipping point or nearby market:	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
Southern California-----	20¼	22½	19¼	17½	19½	27¼	40.3	41½	41½	41½
Intermountain region-----	19½	23¼	19½	16¼	20	26¼	40½	41½	41½	41.6
White Clover Belt (North Central and Northeastern States)-----	21	24¼	23½	20	22½	28½	41.2	41½	41½	41.6
Weighted average-----	20½	23¼	21¼	18	21	27¼	40¼	41½	41½	41.6

<sup>1</sup> Simple arithmetical averages of average monthly prices.<sup>2</sup> Price paid beekeepers in large lots, mostly less than carlots.<sup>3</sup> Sales by original receivers to bottlers, confectioners, bakers, or jobbers.<sup>4</sup> Price paid beekeepers or other shippers, mostly in carlots.<sup>5</sup> Price paid beekeepers for large lots, but less than carlots.<sup>6</sup> All prices paid beekeepers in 1943, 1944, 1945 on basis of f. o. b. shipping points.

Production and Marketing Administration. Compiled chiefly from semimonthly honey market news reports.



HONEY IMPORTS

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TABLE 147.—Honey: Imports for consumption into the United States, by countries of origin, 1939-45

Continent and country of origin	1939	1940	1941	1942	1943	1944 <sup>1</sup>	1945 <sup>1</sup>
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
North America:							
Cuba.....	162	270	3,006	10,766	14,198	8,659	9,092
Mexico.....		44	153	3,189	<sup>2</sup> 13,485	5,076	3,979
Guatemala.....	6	84	74	1,688	2,930	2,262	826
Dominican Republic.....		38	15	638	1,117	178	826
Costa Rica.....				566	425	443	143
Haiti.....		5		26	1,345	137	108
El Salvador.....		10	73	418	410	488	131
Canada.....	27	9	8	139	15		<sup>3</sup> 172
Honduras.....				1	39		
Leeward and Windward Islands.....						57	3
South America:							
Argentina.....			2	847	<sup>3</sup> 125	3,878	2,952
Chile.....	1	1	2	1,698	2,623	2,285	1,425
Surinam (Netherlands Guiana).....				72		167	
Europe:							
Greece.....	42	6	2				
United Kingdom.....	7	4	1				
Netherlands.....	11						
France.....	3	2					
Hungary.....		1					
Sweden.....	1						
Asia:							
Palestine.....	8	2					
Syria.....	1						
Oceania:							
Australia.....	1	1	1				
New Zealand.....	1	1		1			
Total.....	271	478	3,337	20,049	<sup>2</sup> 36,712	23,633	19,654

SHIPMENTS FROM PUERTO RICO AND HAWAII TO THE UNITED STATES

Puerto Rico.....	1,325	1,139	873	470	844	533	832
Hawaii.....	1,007	1,081	934	683	698	658	720
Grand total receipts from off-shore.....	2,603	2,698	5,144	21,202	<sup>2</sup> 38,254	24,824	21,206

<sup>1</sup> Preliminary.

<sup>2</sup> Late advices indicate that this may include possibly 8 million pounds of sirups, containing honey as a minor constituent.

<sup>3</sup> Withdrawal from warehouse; imported prior to the year to which it is credited.

Production and Marketing Administration. Compiled from official reports of the Department of Commerce.

TABLE 148.—Honey: Exports from the United States, by countries of destination, 1939-45

Continent and country of destination	1939	1940	1941	1942	1943	1944 <sup>1</sup>	1945 <sup>1</sup>
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Europe:							
Netherlands.....	897	231					42
Switzerland.....	163	24	126	262		11	24
United Kingdom.....	540		60				(?)
Belgium and Luxembourg.....	367	25					3
Norway.....	153	44					(?)
Sweden.....	59	81					(?)
France.....	59						
Denmark.....	9	42					
Finland.....			36				
U. S. S. R.....					(?)	5	24
Italy.....	40	14					2
Eire (Irish Free State).....		12					
Germany.....	98						
North America:							
Canada.....	11	2,746	108		10	7	1
Newfoundland and Labrador.....		8	1	(?)	(?)	(?)	(?)
Iceland.....			4	28	6	23	9
Bermuda.....		2		7	3	36	2
Curacao (Netherlands West Indies).....	3	6	6	12	17	16	2
Mexico.....	16	1			1	1	2
Greenland.....		1	(?)	1	1	9	3
Guatemala.....			15				(?)
Panama Canal Zone.....	2	3	7	1			
Panama, Republic of.....	2		1	1	(?)	3	1
Cuba.....			(?)	3			(?)
Trinidad and Tobago.....			(?)	1			
Jamaica.....		1					
Nicaragua.....	1			(?)	(?)	(?)	
Asia:							
India and dependencies.....	43	42	29		6	37	
Burma.....	4	3					
Philippine Islands.....	19	18	32				7
Hong Kong.....	16	13	23				
Netherlands East Indies.....	13	24	14				
Saudi Arabia.....	1	3					24
Other Arabia Peninsula States.....					(?)	2	
British Malaya.....	14	5	3				
China.....	6	7	5				1
Bahrein, State of.....					1	4	3
French Indochina.....	5	(?)					
Thailand (Siam).....	1	1	2				
Iran (Persia).....						2	(?)
Syria.....	1						
Other Asia.....	2						
Africa:							
Belgian Congo.....			2	9	5	11	28
Morocco (French).....	17						12
Egypt.....	1	(?)	20	5		1	
Liberia.....			1	1	1	1	(?)
Gold Coast.....		(?)		(?)		2	
Gambia and Sierra Leone.....					5		
Algeria.....	1						
South America:							
Peru.....	2	3	16	2	2	2	2
Chile.....			15				
Colombia.....	1	(?)	2	(?)		1	(?)
Ecuador.....		(?)		(?)	(?)	1	(?)
Venezuela.....		1					(?)
Surinam (Netherlands Guiana).....			1				(?)
Oceania: New Zealand.....					1		
All others.....	3	2	1	2	1	1	5
Total.....	2,561	3,363	530	335	60	176	197

## SHIPMENTS TO PUERTO RICO, HAWAII, AND VIRGIN ISLANDS

Puerto Rico.....	(?)	(?)	(?)	52		4	2
Hawaii.....	(?)	(?)	(?)	90	25	43	60
Virgin Islands.....	(?)	(?)	(?)	(?)	(?)	1	10
Grand total movement out of the United States.....	(?)	(?)	(?)	477	85	224	269

<sup>1</sup> Preliminary.<sup>2</sup> Less than 500 pounds.<sup>3</sup> Includes 1,200 pounds lend-lease.<sup>4</sup> Data not available on the calendar-year basis.

Production and Marketing Administration. Compiled from official reports of the Department of Commerce.

TABLE 149.—*Beeswax, crude: Imports for consumption into the United States, by countries of origin, 1939-45*

Continent and country of origin	1939	1940	1941	1942	1943	1944 <sup>1</sup>	1945 <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
<b>Africa:</b>							
Portuguese Guinea and Angola.....	792	819	661	518	408	763	2,252
Mozambique.....		13	31				98
Cape Verde Islands.....						34	
Egypt.....	<sup>2</sup> 376	<sup>2</sup> 74	<sup>2</sup> 25	49			
Ethiopia.....	88	11	29	67			396
French Equatorial Africa.....	94	123	414	426	211	82	328
Madagascar.....	18	22				248	813
Morocco (French).....	15	20	10				
Algeria.....	7						
Belgian Congo.....	3	25	273	196	1	9	12
British East Africa.....	13	3	348	22			11
Anglo-Egyptian Sudan.....				9			143
Nigeria.....				4			
Union of South Africa.....	2	3		4			
Spanish Africa.....			5				
<b>North America:</b>							
Cuba.....	630	697	992	754	559	<sup>3</sup> 598	517
Dominican Republic.....	385	454	645	425	327	516	514
Mexico.....	164	190	324	399	383	73	37
Haiti.....	20	38	109	80	283	203	159
Guatemala.....	6	26	65	84	45	54	41
Canada.....		2	4			95	1
El Salvador.....		5	11	5	13	2	
Costa Rica.....		3	3				2
Barbados.....					5		4
Bahamas.....							2
Leeward and Windward Islands.....							2
Honduras.....					1		1
Panama, Republic of.....		1					
<b>South America:</b>							
Brazil.....	1,753	1,574	1,765	1,258	1,555	1,244	992
Chile.....	98	414	690	571	493	220	553
Argentina.....		5	104	123	67	46	
Peru.....	2	13	44	34	11	11	1
Uruguay.....			1		43		
Colombia.....				2			6
Paraguay.....							
<b>Europe:</b>							
Portugal.....	190	203	44	99		22	173
United Kingdom.....	11			33			275
<b>Asia:</b>							
Netherlands East Indies.....		4	44	88			
India and dependencies.....			25				
Burma.....			14	2			
Iran (Persia).....		4	1	10	4		
Saudi Arabia.....			18				
Other Arabia Peninsula States.....				13			32
China.....		1		7			
Other Asia.....			52				
<b>Total.....</b>	<b>4 4, 667</b>	<b>4 4, 747</b>	<b>6, 751</b>	<b>5, 282</b>	<b>4, 409</b>	<b>3 4, 220</b>	<b>7, 365</b>

SHIPMENTS FROM PUERTO RICO AND HAWAII TO THE UNITED STATES

Puerto Rico.....	33	26	40	20	15	23	25
Hawaii.....	61	10	54	14	22	11	18
<b>Grand total receipts from off-shore.....</b>	<b>4 4, 761</b>	<b>4 4, 783</b>	<b>6, 845</b>	<b>5, 316</b>	<b>4, 446</b>	<b>3 4, 254</b>	<b>7, 408</b>

<sup>1</sup> Preliminary.

<sup>2</sup> Includes any beeswax from Anglo-Egyptian Sudan.

<sup>3</sup> In addition, 21,500 pounds of bleached beeswax were brought in.

<sup>4</sup> In addition, bleached beeswax was imported from France as follows: In 1939, 29,766 pounds; in 1940, 11,088 pounds.

TABLE 150.—*Tobacco: Acreage, production, value, and foreign trade, United States, 1929-45*

Year	Acreage harvested	Yield per acre	Production <sup>1</sup>	Season average price per pound received by farmers	Farm value	Foreign trade, year beginning July <sup>2</sup>		
						Domestic exports	Imports	Net exports <sup>3</sup>
	Acres	Pounds	1,000 pounds	Cents	1,000 dollars	1,000 pounds	1,000 pounds	1,000 pounds
1929	1,888,365	771.5	1,456,510					
1929	1,980,000	774.1	1,532,676	18.3	280,996	600,181	63,181	541,312
1930	2,124,200	775.8	1,648,037	12.8	210,852	591,035	75,425	517,388
1931	1,988,100	787.2	1,665,088	8.2	128,582	432,361	73,375	359,374
1932	1,404,600	724.8	1,018,011	10.5	107,356	399,967	59,545	341,455
1933	1,739,400	788.8	1,371,965	13.0	178,418	472,630	455,784	416,846
1934	1,237,117	825.7	1,021,449					
1934	1,273,100	851.9	1,084,589	21.3	225,084	374,658	58,270	316,388
1935	1,439,100	904.8	1,302,041	18.4	238,966	432,668	67,895	364,773
1936	1,440,900	807.0	1,162,838	23.6	273,944	416,884	69,309	347,575
1937	1,762,800	895.2	1,569,023	20.4	320,111	459,564	68,021	391,543
1938	1,600,700	865.6	1,385,573	19.6	270,492	473,757	76,085	397,672
1939	1,865,230	917.2	1,699,728					
1939	1,999,900	940.4	1,880,793	15.4	288,918	342,153	80,731	261,422
1940	1,411,300	1,036.0	1,462,080	16.0	234,457	179,626	77,843	101,783
1941	1,305,900	966.0	1,262,049	26.4	333,103	279,008	70,970	208,038
1942	1,377,200	1,023.0	1,408,717	36.9	519,560	281,942	81,412	200,530
1943	1,457,500	965.0	1,406,196	40.5	569,798	336,926	71,240	265,686
1944	1,771,900	1,117.0	1,956,896	42.0	821,641	445,826	76,943	368,883
1945 <sup>4</sup>	1,825,100	1,095.0	1,997,808	42.6	851,093			

<sup>1</sup> Production, exports, and imports are not comparable; i. e., production figures are on a farm-sales-weight basis, whereas exports and imports are on a declared-weight basis.

<sup>2</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, and official records of the U. S. Department of Commerce; includes stems and trimmings.

<sup>3</sup> Total exports (domestic plus foreign) minus imports. Beginning 1933 domestic exports minus imports for consumption.

<sup>4</sup> Beginning 1933, imports for consumption.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1890-1928 in Agricultural Statistics, 1942, table 202.

For additional data see Statistical Bulletin No. 67 (Tobacco Statistics) and subsequent processed reports.

TABLE 151.—*Tobacco: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1934-43, annual 1944 and 1945*

State	Acreage harvested			Yield per acre			Production			Price <sup>2</sup> for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Acres	Acres	Acres	Pounds	Pounds	Pounds	1,000 pounds	1,000 pounds	1,000 pounds	Cents	Cents	Cents
Massachusetts.....	5,210	5,600	6,000	1,529	1,644	1,362	7,965	9,205	8,172	31.5	59.3	81.6
Connecticut.....	15,080	16,200	17,000	1,348	1,442	1,343	20,189	23,368	22,830	42.4	90.1	104.0
New York.....	800	900	800	1,358	1,300	1,250	1,088	1,170	1,000	11.7	22.0	34.0
Pennsylvania.....	28,470	33,900	35,600	1,413	1,560	1,302	40,353	52,893	46,355	12.8	19.7	34.0
Ohio.....	25,930	22,800	20,100	985	1,112	1,128	25,433	25,347	22,670	16.3	35.9	37.0
Indiana.....	9,500	11,000	11,300	917	1,314	1,198	8,736	14,456	13,540	23.2	42.6	36.3
Wisconsin.....	18,310	19,800	23,100	1,440	1,500	1,561	26,375	29,700	36,048	11.7	25.4	41.6
Minnesota.....	470	600	700	1,160	1,240	1,300	550	744	910	10.8	26.0	41.0
Missouri.....	5,320	7,000	8,000	937	1,100	850	5,039	7,700	6,800	23.5	50.1	34.1
Kansas.....	310	300	300	894	1,000	1,000	277	300	300	22.6	48.0	35.0
Maryland.....	37,540	45,000	36,000	752	850	600	28,325	38,250	21,600	28.5	55.5	55.0
Virginia.....	123,040	135,500	137,300	856	1,098	1,117	104,382	148,827	153,315	23.8	41.3	43.1
West Virginia.....	2,970	3,300	3,300	806	1,025	1,130	2,382	3,382	3,729	24.7	41.6	40.9
North Carolina.....	598,670	694,300	735,000	920	1,084	1,109	550,482	752,956	814,800	25.9	43.2	44.0
South Carolina.....	96,400	115,000	128,000	930	1,150	1,090	90,079	132,250	139,520	23.4	43.0	43.9
Georgia.....	76,950	95,700	102,800	914	980	1,031	70,679	93,780	105,975	22.1	37.2	40.5
Florida.....	16,390	21,700	21,900	873	926	917	14,150	20,095	20,082	32.9	51.9	54.4
Kentucky.....	336,180	410,600	413,200	882	1,157	1,059	296,820	475,240	437,695	22.8	41.4	38.1
Tennessee.....	107,660	111,900	124,000	920	1,132	1,145	98,719	126,695	141,940	20.7	38.6	37.4
Alabama.....	<sup>3</sup> 414	400	400	<sup>3</sup> 787	820	838	<sup>3</sup> 323	328	335	<sup>3</sup> 22.5	37.8	36.1
Louisiana.....	350	400	300	403	525	640	141	210	192	26.2	42.5	65.0
United States.....	1,505,840	1,751,900	1,825,100	926	1,117	1,095	1,392,390	1,656,896	1,997,808	23.8	42.0	42.6

TOBACCO

<sup>1</sup> Preliminary.

<sup>2</sup> For prices on a type basis, see tables 152 and 154.

<sup>3</sup> Short-time average.

Bureau of Agricultural Economics. For additional data see Statistical Bulletin No. 67 (Tobacco Statistics) and subsequent processed reports.

TABLE 152.—Tobacco: Acreage, yield, production, and season average price per pound received by farmers, by class and type, average 1934-43, annual 1944 and 1945

Class and type	Type No.	Acreage harvested			Yield per acre			Production			Price for crop of —		
		Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
<b>Flue-cured:</b>		<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Lb.</i>	<i>Lb.</i>	<i>Lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Old Belt.....	11	323, 550	368, 000	389, 000	841	1, 035	1, 087	271, 672	381, 025	422, 770	26. 0	43. 3	44. 8
Eastern North Carolina Belt.....	12	294, 600	339, 000	353, 000	964	1, 110	1, 120	283, 208	376, 290	395, 360	26. 2	43. 0	44. 0
South Carolina Belt.....	13	160, 350	193, 000	213, 000	950	1, 150	1, 094	152, 936	221, 950	233, 020	23. 8	43. 1	43. 7
Georgia-Florida Belt.....	14	89, 480	114, 300	121, 700	902	966	1, 006	80, 903	110, 443	122, 484	21. 7	36. 5	39. 5
Total.....	11-14	867, 980	1, 014, 300	1, 076, 700	910	1, 074	1, 090	788, 720	1, 089, 708	1, 173, 634	25. 3	42. 4	43. 7
<b>Fire-cured:</b>													
Virginia.....	21	19, 960	14, 900	14, 000	838	950	840	16, 592	14, 155	11, 760	13. 8	24. 5	31. 5
Hopkinsville-Clarksville.....	22	63, 600	34, 000	33, 000	881	1, 037	994	55, 276	35, 250	32, 800	13. 1	25. 2	32. 3
Paducah.....	23	27, 420	15, 500	13, 000	857	1, 008	957	23, 155	15, 625	12, 440	10. 7	22. 9	29. 4
Henderson Stemming (Kentucky).....	24	1, 660	100	100	857	950	950	1, 393	95	95	9. 6	17. 3	30. 0
Total.....	21-24	112, 640	64, 500	60, 100	868	1, 010	950	96, 416	65, 125	57, 095	12. 6	24. 5	31. 5
<b>Air-cured (light):</b>													
Burley.....	31	361, 150	500, 600	517, 300	902	1, 182	1, 117	327, 856	591, 467	578, 074	26. 1	44. 0	39. 4
Southern Maryland.....	32	37, 540	45, 000	36, 000	752	850	600	28, 325	38, 250	21, 600	28. 5	55. 5	55. 0
Total.....	31-32	398, 690	545, 600	553, 300	888	1, 154	1, 084	356, 181	629, 717	599, 674	26. 3	44. 7	40. 0
<b>Air-cured (dark):</b>													
One Sucker.....	35	19, 760	22, 100	26, 700	910	1, 129	1, 001	18, 003	24, 945	26, 720	11. 0	21. 4	24. 7
Green River (Kentucky).....	36	17, 450	15, 000	14, 600	891	1, 100	1, 000	15, 464	16, 500	14, 600	11. 8	24. 7	24. 8
Virginia Sun-cured.....	37	3, 120	3, 300	2, 800	848	930	800	2, 646	3, 069	2, 240	15. 4	31. 5	33. 8
Total.....	35-37	40, 330	40, 400	44, 100	897	1, 102	988	36, 113	44, 514	43, 560	11. 6	23. 3	25. 2
<b>Cigar filler:</b>													
Pennsylvania Seedleaf.....	41	28, 230	33, 600	35, 300	1, 412	1, 560	1, 300	39, 981	52, 416	45, 890	12. 8	19. 7	34. 0
Miami Valley (Ohio).....	42-44	13, 460	6, 300	4, 100	1, 068	1, 090	1, 100	14, 228	6, 867	4, 510	9. 8	18. 3	34. 0
Total.....	41-44	<sup>2</sup> 42, 120	39, 900	39, 400	<sup>2</sup> 1, 293	1, 486	1, 279	<sup>2</sup> 54, 681	59, 283	50, 400	<sup>2</sup> 12. 0	19. 5	34. 0

<b>Cigar binder:</b>													
Connecticut Valley Broadleaf.....	51	7,320	7,800	8,200	1,572	1,670	1,618	11,431	13,024	13,270	21.8	39.0	60.0
Connecticut Valley Havana Seed.....	52	6,480	6,700	6,700	1,629	1,763	1,516	10,528	11,814	10,160	21.6	37.3	56.3
New York and Pennsylvania Havana seed.....	53	1,040	1,200	1,100	1,403	1,372	1,332	1,460	1,647	1,465	12.0	22.0	35.3
Southern Wisconsin.....	54	10,010	9,900	11,700	1,435	1,480	1,600	14,309	14,652	18,720	10.6	24.0	37.7
Northern Wisconsin.....	55	8,770	10,500	12,100	1,431	1,504	1,507	12,616	15,792	18,238	13.0	26.8	45.6
Georgia-Florida Sun-grown.....	56	<sup>2</sup> 675	200	200	<sup>2</sup> 1,014	600	930	<sup>3</sup> 705	120	186	<sup>3</sup> 11.9	27.0	33.0
<b>Total.....</b>	<b>51-56</b>	<b>34,160</b>	<b>36,300</b>	<b>40,000</b>	<b>1,500</b>	<b>1,572</b>	<b>1,551</b>	<b>50,908</b>	<b>57,049</b>	<b>62,039</b>	<b>16.1</b>	<b>30.9</b>	<b>47.8</b>
<b>Cigar wrapper:</b>													
Connecticut Valley Shade-grown.....	61	6,490	7,300	8,100	959	1,060	935	6,195	7,735	7,572	101.0	220.0	220.0
Georgia-Florida Shade-grown.....	62	3,080	3,200	3,100	979	1,111	1,175	3,035	3,555	3,642	79.2	144.0	150.0
<b>Total.....</b>	<b>61-62</b>	<b>9,570</b>	<b>10,500</b>	<b>11,200</b>	<b>968</b>	<b>1,075</b>	<b>1,001</b>	<b>9,230</b>	<b>11,290</b>	<b>11,214</b>	<b>93.5</b>	<b>196.0</b>	<b>197.0</b>
<b>Total cigar types.....</b>	<b>41-62</b>	<b>85,850</b>	<b>86,700</b>	<b>90,600</b>	<b>1,336</b>	<b>1,472</b>	<b>1,365</b>	<b>114,819</b>	<b>127,622</b>	<b>123,653</b>	<b>20.5</b>	<b>40.2</b>	<b>55.7</b>
<b>Miscellaneous: Louisiana Perique.....</b>	<b>72</b>	<b>350</b>	<b>400</b>	<b>300</b>	<b>403</b>	<b>525</b>	<b>640</b>	<b>141</b>	<b>210</b>	<b>192</b>	<b>26.2</b>	<b>42.5</b>	<b>65.0</b>
<b>United States.....</b>	<b>All</b>	<b>1,505,840</b>	<b>1,751,900</b>	<b>1,825,100</b>	<b>926</b>	<b>1,117</b>	<b>1,095</b>	<b>1,392,390</b>	<b>1,956,896</b>	<b>1,997,808</b>	<b>23.8</b>	<b>42.0</b>	<b>42.6</b>

<sup>1</sup> Preliminary.

<sup>2</sup> Includes type 45 through 1939.

<sup>3</sup> Short-time average.

Bureau of Agricultural Economics. For additional data see Statistical Bulletin No. 67 (Tobacco Statistics) and subsequent processed reports.

TABLE 153. Tobacco: Acreage, yield per acre, and production in specified countries, averages 1930-34 and 1935-39, annual 1941-45<sup>1</sup>

Continent and country	Acreage harvested							Yield per acre <sup>2</sup>		Production						
	Average		1941	1942	1943	1944 <sup>3</sup>	1945 <sup>3</sup>	Average		Average		1941	1942	1943	1944 <sup>3</sup>	1945 <sup>3</sup>
	1930-34	1935-39						1930-34	1935-39	1930-34	1935-39					
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
North America:																
United States	1,706	1,647	1,306	1,377	1,458	1,751	1,825	784	887	1,337,538	1,460,054	1,262,049	1,408,717	1,406,196	1,956,022	1,997,808
Canada	48	69	71	79	71	88	94	947	1,103	45,150	76,556	94,183	89,699	69,104	105,416	92,345
Mexico	33	46	49	40	41	49	80	722	828	24,112	38,132	43,283	29,762	30,820	44,092	54,000
Cuba	4127	112	89	100	78	125	156	4394	431	50,064	48,101	42,526	51,391	41,633	65,655	64,564
Dominican Republic										17,457	13,660	13,529	13,785	25,993	7,700	36,752
Puerto Rico	35	43	48	42	12	36	43	675	662	23,517	28,276	31,695	31,800	8,200	28,400	40,000
Central America: Guatemala	1	5	3	9	12	12		537	374	327	1,889	2,021	2,972	3,790	3,500	2,000
Europe:																
Sweden	1	1	1	1	1	1	1	1,736	1,735	1,186	1,061	1,127	906	1,336	1,257	1,100
Belgium	7	6	8	10	14	18	8	2,100	2,033	14,777	13,040	16,224	19,387	26,618	32,456	12,460
Germany	27	33			40			2,231	2,254	60,304	74,355	88,184	87,082	88,185		
Poland	12	17						1,334	1,664	16,123	28,566					12,787
Soviet Union	459	494					419	742	1,129	340,805	557,552					310,000
France	41	45	34	37	36	62	42	1,720	1,681	71,259	76,011	44,818	45,957	53,362	65,000	65,000
Switzerland	1	1	2	2	2	2	3	1,672	1,571	1,936	2,276	2,837	3,526	4,496	5,291	5,917
Czechoslovakia	23	19	3	3	5	5	7	1,268	1,288	29,268	31,143	4,117	4,117		6,614	
Hungary	53	37	39	42	52	48	25	1,259	1,238	67,145	45,872	35,384	47,487	51,367	57,805	23,117
Rumania	40	44	34	46	86	53	31	603	647	24,082	28,697	24,251	25,110	50,706	32,233	15,216
Spain	10	8	13					1,551	1,200	15,964	9,600	22,170				18,739
Italy	97	81	113	98	94	65	73	1,097	1,173	106,218	95,511	103,616	95,900	66,976	50,396	39,103
Albania	3	5						848	826	2,473	4,082		4,409			2,646
Yugoslavia	35	39						768	969	26,976	37,410	13,228				
Bulgaria	67	94	130	109	116	93	107	793	809	53,527	75,851	86,555	91,892	83,931	71,471	50,000
Greece	195	226	59	23	34	79	114	530	589	103,615	132,819	26,455	8,818	19,841	44,092	52,910
Asia:																
Turkey	124	194			169			683	661	84,740	128,505	120,503	152,536	121,253	125,000	145,504
Cyprus	1	1						621	287	543	225					
Syria and Lebanon	14	13	17	17	13	17	25	534	699	7,708	8,825	10,460	13,318	6,726	10,240	14,720
Palestine	4	7	5	6	7	7		420	401	1,528	2,760	1,300	3,128	2,842	3,710	
Iran	29	32	27	21	20	27	38	1,230	1,096	35,384	34,542	23,576	18,500	22,046	29,762	28,660
Iraq	14	11	11	14	13	21		1,054	752	9,653	9,999	7,714	10,031	8,997	18,210	22,046
China	944	1,288	1,009	971	977	983	990	1,028	1,021	970,474	1,254,539	938,727	833,788	910,398	909,075	907,854
India	1,187	1,265						865	865	1,071,616	1,094,013			965,440		
Burma	98	108						990	990	97,216	107,072					
Siam	27	27						607	843	16,643	21,997					
French Indochina	36	44						774	728	27,817	43,004					



Japan.....	86	92	1,666				98	1,621	143,680	148,680								
Korea.....	35	46	57	60	60			1,052	1,252	36,778	57,304	77,426						
Formosa.....	2	4						1,818	1,498	3,507	5,961							
Philippine Islands.....	170	171						515	423	92,249	72,274							27,888
Java and Madura:																		
Estate <sup>9</sup> .....	73	67						799	730	58,362	48,655							
Native <sup>10</sup> .....	376	353						402	11 150,913	141,883								
Sumatra, Estate.....	39	31	22					863	970	34,004	30,131	15,476						
British North Borneo.....	1	41						859	539	583	4 373							
South America:																		
Brazil.....	4 264	243	238	240	236			4 816	835	4 215,810	203,266	210,180	206,534	188,122				
Colombia.....	4 20	4 37		16	13	35	41	4 1,090	4 877	18,673	25,985		24,405	19,643	29,064			35,274
Chile.....	7	9	6	7	8	7		1,742	1,808	11,587	16,619	9,678	11,578	14,603				
Argentina.....	37	36	35	39	41	54	66	861	893	32,080	31,906	32,732	39,711	35,417	48,038			59,127
Paraguay.....	4 23	22	12	17	18			4 1,338	801	4 30,999	17,792	13,165	19,800	18,700				13,200
Uruguay.....	2	2	1	1	1	2		861	660	1,354	1,254	968	1,014	1,177	1,777			
Peru.....			2	2	3	4				4 1,376	1,856	1,947	3,045	3,737	3,909			
Venezuela.....											4 8,025	6,608	8,000	8,800	6,000			7,594
Africa:																		
Algeria.....	54	56	61	37				742	691	40,394	38,667	42,461	21,230	18,739	16,535			
Tunisia.....	1	1	1	2				1,041	1,196	1,296	1,202	1,398	1,500					
Nyassaland.....	42	57						343	286	14,354	16,311	23,179	25,500	22,993	21,718			20,000
Northern Rhodesia.....	3	4						510	433	1,410	1,623	2,670	2,130		2,400			
Southern Rhodesia.....	32	51	79	69	70	77	84	536	507	17,236	26,061	49,061	33,761	33,550	49,500			42,500
Union of South Africa.....	28	4 47	46					4 485	4 485	15,473	21,719	23,020	24,466	32,065	24,057			30,000
Madagascar.....	29	4 41						647	4 693	19,068	4 14,685							
Mozambique.....	4 3	1	2	1				4 691	305	4 1,088	417	374	472					
French Morocco.....	(12)	1	1	2	2	2	4	852	1,041	203	704	1,334	1,140	2,280	2,216	3,979		
Uganda Protectorate.....					9	4	6							3,855	1,489	2,299		
Oceania:																		
Australia.....	14	10	9	7	7	5	4	442	532	6,087	5,276	7,040	4,969	5,207	3,350			2,500
New Zealand.....	2	2	2	3	3	3		777	822	1,234	1,645	2,721	3,185	3,084	3,289			
Total countries mentioned <sup>14</sup> .....	6,900	7,495								5,715,448	6,515,769							

<sup>1</sup> Fall harvests of Northern Hemisphere countries are combined with the next spring harvest in Southern Hemisphere countries; thus, the crop harvested in the Northern Hemisphere during the last half of 1944 is combined with the Southern Hemisphere crop harvested during the first half of 1945.

<sup>2</sup> Calculated from actual data; not rounded figures.

<sup>3</sup> Preliminary.

<sup>4</sup> Less than a 5-year average.

<sup>5</sup> Exports.

<sup>6</sup> Data not comparable with earlier years due to boundary changes.

<sup>7</sup> Free China.

<sup>8</sup> British India and reporting native states.

<sup>9</sup> The Estate tobacco is produced principally by Europeans.

<sup>10</sup> Tobacco produced by the natives.

<sup>11</sup> Estimates based upon official data for area and a yield of approximately 402 pounds per acre (used in official estimates of native production in later years).

<sup>12</sup> Less than 500 acres.

<sup>13</sup> Including estimates of missing data.

Office of Foreign Agricultural Relations. Compiled from official sources and reports of United States Government officials in foreign countries. Data for some of the averages were obtained from publications of the International Institute of Agriculture.

TABLE 154.—Tobacco: Production, stocks, supply, disappearance, and price of types grown in continental United States and Puerto Rico, 1936-45

FLUE-CURED, TYPES 11-14 <sup>1</sup>											
Year	Production	Stocks Oct. 1, farm-sales weight <sup>2</sup>	Total supply	Disappearance, beginning Oct. 1	Season average farm price per pound	Year	Production	Stocks Oct. 1, farm-sales weight <sup>2</sup>	Total supply	Disappearance, beginning Oct. 1	Season average farm price per pound
	Million pounds	Million pounds <sup>(1)</sup>	Million pounds	Million pounds <sup>(1)</sup>	Cents		Million pounds	Million pounds <sup>(1)</sup>	Million pounds	Million pounds <sup>(1)</sup>	Cents
1936	682.8	871.3	1,554.1	670.9	22.2	1941	649.5	1,592.9	2,242.4	782.9	28.1
1937	866.3	883.2	1,749.5	795.0	23.0	1942	811.7	1,459.5	2,271.2	892.4	38.4
1938	786.8	954.5	1,741.3	795.0	22.2	1943	790.2	1,378.8	2,169.0	980.2	40.2
1939	1,170.9	946.3	2,117.2	707.5	14.9	1944	1,089.7	1,188.8	2,278.5	1,152.2	42.4
1940	759.9	1,409.7	2,169.6	576.7	16.4	1945 <sup>3</sup>	1,173.6	1,126.3	2,299.9	-----	43.7
VIRGINIA FIRE-CURED, TYPE 21											
1936	18.1	31.3	49.4	21.3	13.2	1941	11.7	36.2	47.9	12.6	15.6
1937	20.1	28.1	48.2	18.5	10.7	1942	13.3	35.3	48.6	16.8	17.5
1938	14.5	29.7	44.2	20.8	10.7	1943	9.8	31.8	41.6	12.3	27.6
1939	20.9	23.4	44.3	13.7	11.2	1944	14.2	29.3	43.5	19.5	24.5
1940	18.7	30.6	49.3	13.1	9.3	1945 <sup>3</sup>	11.8	24.0	35.8	-----	31.5
KENTUCKY AND TENNESSEE FIRE-CURED, TYPE 22											
1936	56.4	134.7	191.1	80.9	13.4	1941	40.4	104.4	144.8	37.1	14.4
1937	68.6	110.2	178.8	72.9	11.5	1942	40.3	107.7	148.0	38.4	17.9
1938	44.4	105.9	150.3	66.0	8.2	1943	38.1	109.6	147.7	41.8	22.8
1939	54.9	84.3	139.2	56.8	11.3	1944	35.3	105.9	141.2	59.2	25.2
1940	62.3	82.4	144.7	40.3	10.1	1945 <sup>3</sup>	32.8	82.0	114.8	-----	32.3
KENTUCKY AND TENNESSEE FIRE-CURED, TYPE 23											
1936	23.2	38.5	61.7	30.8	9.3	1941	17.4	42.7	60.1	18.8	12.2
1937	28.2	30.9	59.1	27.6	8.9	1942	17.8	41.3	59.1	20.8	14.9
1938	22.0	31.5	53.5	25.8	6.6	1943	16.8	38.3	55.1	17.0	22.1
1939	22.9	27.7	50.6	22.7	8.2	1944	15.6	38.1	53.7	28.0	22.9
1940	26.2	27.9	54.1	11.4	8.3	1945 <sup>3</sup>	12.4	25.7	38.1	-----	29.4
HENDERSON FIRE-CURED, TYPE 24											
1936	2.0	3.5	5.5	3.9	8.9	1941	0.2	0.6	0.8	0.5	9.8
1937	2.1	1.6	3.7	2.6	7.2	1942	.2	.3	.5	.3	12.4
1938	1.4	1.1	2.5	1.8	7.1	1943	.1	.2	.3	.2	22.4
1939	.6	.7	1.3	.6	7.0	1944	.1	.1	.2	.1	17.3
1940	.4	.7	1.1	.5	7.1	1945 <sup>3</sup>	.1	.1	.2	-----	30.0
BURLEY, TYPE 31											
1936	220.4	681.7	902.1	330.3	35.7	1941	336.8	798.1	1,134.9	379.6	29.2
1937	402.2	571.8	974.0	313.3	20.1	1942	343.5	755.3	1,098.8	412.8	41.8
1938	339.2	660.7	999.9	316.8	19.0	1943	391.4	686.0	1,077.4	426.2	45.6
1939	395.4	684.1	1,079.5	317.2	17.3	1944	591.5	651.2	1,242.7	483.7	44.0
1940	375.3	762.3	1,137.6	339.5	16.2	1945 <sup>3</sup>	578.1	769.0	1,337.1	-----	39.4
SOUTHERN MARYLAND, TYPE 32 <sup>4</sup>											
1936	30.8	38.5	69.3	28.2	25.4	1941	31.2	45.0	76.2	28.5	30.1
1937	22.8	41.1	63.9	26.2	17.2	1942	28.1	47.7	75.8	32.0	56.5
1938	29.2	37.7	66.9	30.6	18.5	1943	20.8	43.8	64.6	27.0	45.3
1939	32.8	36.3	69.1	25.9	21.1	1944	38.2	37.6	75.8	29.3	55.5
1940	32.6	43.2	75.8	30.8	33.0	1945 <sup>3</sup>	21.6	46.5	68.1	-----	56.0
ONE SUCKER, TYPE 35											
1936	11.0	28.8	39.8	16.0	16.3	1941	15.7	35.7	51.4	19.9	11.4
1937	25.2	23.8	49.0	15.4	7.3	1942	17.9	31.5	49.4	15.0	15.5
1938	16.4	33.6	50.0	21.1	5.9	1943	17.0	34.4	51.4	22.9	24.8
1939	22.9	28.9	51.8	19.9	6.5	1944	24.9	28.5	53.4	22.7	21.4
1940	21.9	31.9	53.8	18.1	7.5	1945 <sup>3</sup>	26.7	30.7	57.4	-----	24.7

See footnotes at end of table.

TABLE 154.—Tobacco: Production, stocks, supply, disappearance, and price of types grown in continental United States and Puerto Rico, 1936-45—Continued

GREEN RIVER, TYPE 36											
Year	Production	Stocks Oct. 1, farm-sales weight <sup>1</sup>	Total supply	Disappearance, beginning Oct. 1	Season average farm price per pound	Year	Production	Stocks Oct. 1, farm-sales weight <sup>2</sup>	Total supply	Disappearance, beginning Oct. 1	Season average farm price per pound
	Million pounds	Million pounds	Million pounds	Million pounds	Cents		Million pounds	Million pounds	Million pounds	Million pounds	Cents
1936	11.2	30.7	41.9	19.9	14.4	1941	13.6	35.0	48.6	18.8	11.7
1937	19.8	22.0	41.8	18.2	9.0	1942	14.9	29.8	44.7	16.7	13.7
1938	14.8	23.6	38.4	14.2	9.6	1943	10.9	28.0	38.9	12.8	29.4
1939	17.9	24.2	42.1	12.0	7.4	1944	16.5	26.1	42.6	16.2	24.7
1940	17.5	30.1	47.6	12.6	7.6	1945 <sup>3</sup>	14.6	26.4	41.0	-----	24.8
VIRGINIA SUN-CURED, TYPE 37											
1936	2.6	2.7	5.3	2.9	15.1	1941	2.2	3.8	6.0	3.3	17.9
1937	3.0	2.4	5.4	2.2	8.9	1942	2.4	2.7	5.1	2.2	22.7
1938	2.2	3.2	5.4	2.4	12.7	1943	2.1	2.9	5.0	1.9	34.5
1939	3.3	3.0	6.3	2.8	12.2	1944	3.1	3.1	6.2	2.8	31.5
1940	3.1	3.5	6.6	2.8	9.3	1945 <sup>3</sup>	2.2	3.4	5.6	-----	33.8
PENNSYLVANIA SEED-LEAF, TYPE 41											
1936	39.5	96.6	136.1	34.2	11.5	1941	57.7	114.3	172.0	49.1	13.2
1937	33.9	101.9	135.8	36.1	10.4	1942	41.7	122.9	164.6	55.0	13.7
1938	38.1	99.7	137.8	40.3	13.6	1943	39.6	109.6	149.2	42.4	18.6
1939	45.0	97.5	142.5	36.5	12.9	1944	52.4	106.8	159.2	50.5	19.7
1940	50.1	106.0	156.1	41.8	13.3	1945 <sup>3</sup>	45.9	108.7	154.6	-----	34.0
MIAMI VALLEY, TYPES 42-44											
1936	13.2	60.2	73.4	21.7	9.5	1941	13.8	42.7	56.5	12.7	9.3
1937	15.5	51.7	67.2	19.2	8.8	1942	12.0	43.8	55.8	11.8	11.5
1938	12.6	48.0	60.6	18.6	8.8	1943	7.8	44.0	51.8	13.2	18.3
1939	17.3	42.0	59.3	16.7	8.4	1944	6.9	38.6	45.5	11.3	18.3
1940	16.4	42.6	59.0	16.3	7.7	1945 <sup>3</sup>	4.5	34.2	38.7	-----	34.0
GEORGIA AND FLORIDA SUN-GROWN, TYPES 45 AND 56 <sup>1 5</sup>											
1936	.8	2.2	3.0	1.5	13.7	1941	.8	1.7	2.5	.9	14.5
1937	1.2	1.5	2.7	1.1	13.6	1942	.8	1.6	2.4	1.3	17.4
1938	1.6	1.6	3.2	.7	13.5	1943	.2	1.1	1.3	.7	22.0
1939	1.3	2.5	3.8	1.5	13.8	1944	.1	.6	.7	.4	27.0
1940	1.8	2.3	4.1	2.4	13.4	1945 <sup>3</sup>	.2	.3	.5	-----	33.0
PUERTO RICAN SUN-GROWN, TYPE 46 <sup>6</sup>											
1936	35.0	51.2	86.2	29.7	15.0	1941	31.8	49.9	81.7	32.8	18.0
1937	44.1	56.5	100.6	36.4	11.8	1942	8.2	48.9	57.1	21.1	32.0
1938	13.8	64.2	78.0	30.6	16.9	1943	28.1	36.0	64.1	* 19.5	37.5
1939	28.1	47.4	75.5	27.9	13.9	1944 <sup>3</sup>	40.0	44.6	84.6	16.5	-----
1940	31.7	47.6	79.3	29.4	15.5	1945 <sup>3</sup>	20.0	68.1	88.1	-----	-----
CONNECTICUT VALLEY BROADLEAF, TYPE 51											
1936	12.8	34.2	47.0	14.1	20.5	1941	12.8	23.3	36.1	10.0	22.0
1937	13.7	32.9	46.6	11.8	15.5	1942	10.3	26.1	36.4	14.1	26.0
1938	<sup>7</sup> 9.2	34.8	44.0	16.2	15.0	1943	11.0	22.3	33.3	12.5	40.0
1939	12.5	27.8	40.3	12.8	22.0	1944	13.0	20.8	33.8	10.3	39.0
1940	12.3	27.5	39.8	16.5	21.0	1945 <sup>3</sup>	13.4	23.5	36.9	-----	60.0
CONNECTICUT VALLEY HAVANA SEED, TYPE 52											
1936	8.4	26.1	34.5	10.8	17.9	1941	13.4	25.5	38.9	9.3	24.0
1937	10.9	23.7	34.6	8.8	16.4	1942	12.7	29.6	42.3	13.3	26.4
1938	<sup>7</sup> 8.4	25.8	34.2	11.3	15.0	1943	11.0	29.0	40.0	17.1	37.7
1939	13.9	22.9	36.8	12.3	24.0	1944	11.8	22.9	34.7	15.9	37.3
1940	13.8	24.5	38.3	12.8	21.7	1945 <sup>3</sup>	10.2	18.8	29.0	-----	56.3

See footnotes at end of table.

TABLE 154.—*Tobacco: Production, stocks, supply, disappearance, and price of types grown in continental United States and Puerto Rico, 1936-45—Continued*

## NEW YORK AND PENNSYLVANIA HAVANA SEED, TYPE 53

Year	Production	Stocks Oct. 1, farm-sales weight <sup>2</sup>	Total supply	Disappearance, beginning Oct. 1	Season average farm price per pound	Year	Production	Stocks Oct. 1, farm-sales weight <sup>2</sup>	Total supply	Disappearance, beginning Oct. 1	Season average farm price per pound.
	Million pounds	Million pounds	Million pounds	Million pounds	Cents		Million pounds	Million pounds	Million pounds	Million pounds	Cents
1936.....	1.1	2.0	3.1	1.0	10.6	1941.....	2.2	3.1	5.3	2.4	12.9
1937.....	1.4	2.1	3.5	1.4	10.1	1942.....	1.9	2.9	4.8	3.0	13.8
1938.....	1.6	2.1	3.7	1.9	11.0	1943.....	1.4	1.8	3.2	1.1	19.7
1939.....	1.9	2.8	4.7	1.5	10.9	1944.....	1.6	2.1	3.7	.5	22.0
1940.....	2.0	3.2	5.2	2.1	12.0	1945 <sup>3</sup> .....	1.5	3.2	4.7	-----	35.3

## SOUTHERN WISCONSIN, TYPE 54

1936.....	11.0	61.4	72.4	21.7	8.0	1941.....	15.4	39.4	54.8	19.2	9.6
1937.....	14.3	50.7	65.0	19.5	10.5	1942.....	13.8	35.6	49.4	13.3	16.2
1938.....	20.1	45.5	65.6	31.3	7.0	1943.....	13.4	36.1	49.5	17.3	22.5
1939.....	18.8	34.3	53.1	9.5	10.8	1944.....	14.7	32.2	46.9	19.4	24.0
1940.....	20.4	43.6	64.0	24.6	8.5	1945 <sup>3</sup> .....	18.7	27.5	46.2	-----	37.7

## NORTHERN WISCONSIN, TYPE 55

1936.....	8.3	33.1	41.4	13.5	12.0	1941.....	16.9	43.7	60.6	18.6	14.6
1937.....	11.2	27.9	39.1	9.4	12.2	1942.....	16.1	42.0	58.1	21.8	16.4
1938.....	13.8	29.7	43.5	14.8	8.2	1943.....	14.4	36.3	50.7	20.8	25.5
1939.....	15.6	28.7	44.3	8.3	13.8	1944.....	15.8	29.9	45.7	16.7	26.8
1940.....	17.7	36.0	53.7	10.0	11.7	1945 <sup>3</sup> .....	18.2	29.0	47.2	-----	45.6

## CONNECTICUT VALLEY SHADE-GROWN, TYPE 61

1936.....	6.8	6.8	13.6	6.7	88.0	1941.....	6.4	7.9	14.3	6.3	113.0
1937.....	6.0	6.9	12.9	6.4	98.0	1942.....	5.6	8.0	13.6	6.0	150.0
1938.....	7.4	6.5	11.9	4.2	60.0	1943.....	6.3	7.6	13.9	5.7	185.0
1939.....	8.6	7.7	16.3	6.5	66.0	1944.....	7.7	8.2	15.9	5.4	220.0
1940.....	5.5	9.8	15.3	7.4	83.0	1945 <sup>3</sup> .....	7.6	10.5	18.1	-----	220.0

GEORGIA AND FLORIDA SHADE-GROWN, TYPE 62<sup>1</sup>

1936.....	2.7	2.7	5.4	2.7	69.0	1941.....	3.7	3.8	7.5	2.8	73.0
1937.....	2.5	2.7	5.2	2.5	69.0	1942.....	3.6	4.7	8.3	3.6	104.0
1938.....	3.6	2.7	6.3	3.2	71.5	1943.....	3.7	4.7	8.4	2.9	138.0
1939.....	2.8	3.1	5.9	2.8	73.0	1944.....	3.6	5.5	9.1	4.6	144.0
1940.....	4.0	3.1	7.1	3.3	70.0	1945 <sup>3</sup> .....	3.6	4.5	8.1	-----	150.0

<sup>1</sup> Stocks of Types 11-14, 45, 56, and 62 are as of July 1 and disappearance beginning July 1.<sup>2</sup> Stocks shown represent those held by dealers and manufacturers who are required by law to file quarterly reports. Farm-sales weight is calculated by converting stemmed to unstemmed and storage weight to farm-sales weight, by allowing for normal losses of dirt, sand, moisture, and stem in handling and preparing tobacco.<sup>3</sup> Preliminary.<sup>4</sup> Stocks as of Jan. 1 of year following production, and disappearance beginning Jan. 1 of year following production.<sup>5</sup> Production of type 45 was discontinued in 1940. A new binder type (No. 56) is being produced in the same area. Manufacturers' and dealers' stocks for the years 1936 through 1940 show combined data for types 45 and 56.<sup>6</sup> Production data are for the harvesting year beginning July; and stocks are as of Jan. 1 in the harvesting year. Stocks include those held by dealers and manufacturers in the United States and on the Island of Puerto Rico. Stocks on the island were not reported prior to Jan. 1, 1936.<sup>7</sup> Including loss after harvest as a result of hurricane and flood estimated as follows: Broadleaf (type 51) 3,820,000 pounds; Havana Seed (type 52) 1,547,000 pounds; and Shade (type 61) 588,000 pounds.

Bureau of Agricultural Economics. Production, stocks, and price compiled from reports of the Production and Marketing Administration, except production and price of Puerto Rican tobacco, which were compiled respectively from annual reports of the Governor of Puerto Rico and from Bulletin 60 of the Puerto Rican Agricultural Experiment Station, June 1941.

TABLE 155.—Tobacco: Stocks (farm-sales weight) owned by dealers and manufacturers in the United States, 1939-46 <sup>1</sup>

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1	Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
<b>Flue-cured, types 11-14:</b>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<b>Green River, type 36:</b>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>
1939	1,258,260	1,072,053	946,319	1,192,570	1939	24,051	29,290	26,564	24,191
1940	1,688,894	1,554,834	1,409,700	1,621,189	1940	26,558	35,691	32,596	30,134
1941	1,901,777	1,758,123	1,592,937	1,768,385	1941	33,926	40,247	38,057	34,998
1942	1,821,200	1,664,378	1,459,512	1,707,673	1942	37,066	43,088	35,586	29,759
1943	1,874,621	1,618,497	1,378,773	1,487,245	1943	29,662	33,655	30,055	27,972
1944	1,605,224	1,409,539	1,188,825	1,388,481	1944	25,666	30,694	28,406	26,076
1945	1,718,852	1,428,136	1,126,283	1,482,650	1945	26,990	34,836	29,305	26,374
1946	1,764,290	1,487,120	1,147,177	-----	1946	26,317	32,316	27,405	-----
<b>Virginia fire-cured, type 21:</b>					<b>Virginia sun-cured, type 37:</b>				
1939	29,892	32,942	28,148	23,371	1939	3,380	4,378	3,675	2,961
1940	26,120	37,017	33,537	30,603	1940	2,929	4,654	4,105	3,534
1941	33,567	42,099	38,391	36,168	1941	3,409	5,083	4,405	3,750
1942	34,988	42,042	38,332	35,346	1942	3,454	4,423	3,501	2,743
1943	35,356	43,107	36,063	31,830	1943	2,637	5,012	3,457	2,887
1944	30,379	35,203	31,906	29,291	1944	3,409	5,075	3,445	3,133
1945	27,435	32,895	28,148	24,031	1945	3,313	4,740	4,125	3,375
1946	22,978	25,838	21,186	-----	1946	3,582	4,337	3,570	-----
<b>Kentucky and Tennessee fire-cured, type 22:</b>					<b>Pennsylvania seed-leaf, type 41:</b>				
1939	95,575	108,273	96,997	84,336	1939	86,012	114,006	105,639	97,488
1940	72,390	111,485	89,079	82,408	1940	83,438	121,579	115,266	106,043
1941	72,009	117,849	117,759	104,411	1941	89,599	128,070	126,037	114,300
1942	95,100	120,829	115,904	107,655	1942	96,626	138,478	135,634	122,948
1943	99,563	123,672	117,987	109,572	1943	104,969	125,271	122,692	109,601
1944	102,828	121,983	116,416	105,946	1944	97,814	122,343	112,951	106,760
1945	100,036	113,951	102,546	81,982	1945	90,602	126,845	117,876	108,733
1946	71,323	86,557	78,726	-----	1946	94,534	121,491	117,701	-----
<b>Kentucky and Tennessee fire-cured, type 23:</b>					<b>Ohio (Miami Valley), types 42-44:</b>				
1939	27,480	35,933	31,388	27,741	1939	41,067	48,482	47,690	41,954
1940	24,692	38,464	32,024	27,908	1940	36,260	47,261	45,635	42,641
1941	25,371	47,451	45,170	42,740	1941	37,294	43,272	44,670	42,666
1942	40,936	48,786	47,695	41,273	1942	38,600	48,712	48,833	43,836
1943	38,203	47,806	42,375	38,253	1943	39,244	51,777	49,438	44,040
1944	36,061	43,928	40,369	38,138	1944	39,527	44,940	42,021	38,608
1945	36,253	44,818	35,854	25,717	1945	35,000	38,565	36,388	34,165
1946	20,106	29,117	24,065	-----	1946	30,741	33,882	30,524	-----
<b>Henderson fire-cured, type 24:</b>					<b>Puerto Rican, type 46:</b>				
1939	963	1,968	1,058	737	1939	64,239	60,306	65,725	66,653
1940	686	1,153	709	654	1940	47,419	56,994	56,839	53,818
1941	600	777	595	592	1941	47,598	54,117	68,180	61,184
1942	577	503	314	317	1942	49,888	63,903	71,056	62,237
1943	235	245	172	168	1943	48,911	45,731	47,870	41,291
1944	154	186	198	146	1944	36,029	44,521	62,738	53,770
1945	137	106	93	110	1945	44,653	60,978	85,799	75,343
1946	91	78	86	-----	1946	68,082	67,050	84,647	-----
<b>Burley, type 31:</b>					<b>Connecticut Valley Broad-leaf, type 51:</b>				
1939	748,710	866,706	782,472	684,055	1939	32,259	34,328	31,430	27,840
1940	775,399	934,392	846,414	762,258	1940	26,242	32,468	30,527	27,501
1941	844,151	982,409	894,178	798,062	1941	26,232	30,271	28,671	23,256
1942	918,130	960,916	866,119	755,301	1942	24,719	31,263	30,499	26,140
1943	829,459	894,753	796,816	685,994	1943	21,343	27,355	25,514	22,288
1944	729,479	870,388	762,857	651,228	1944	21,988	25,391	24,401	20,780
1945	679,952	984,511	880,608	759,033	1945	23,435	28,698	25,898	23,511
1946	857,042	1,100,207	982,071	-----	1946	28,050	31,092	26,527	-----
<b>Maryland, type 32:</b>					<b>Connecticut Valley Havana seed, type 52:</b>				
1939	37,719	29,705	31,041	41,411	1939	26,851	28,063	25,549	22,896
1940	36,256	30,060	34,259	47,734	1940	25,876	30,087	26,566	24,542
1941	43,192	37,232	39,454	51,752	1941	24,450	27,327	27,097	25,488
1942	44,981	38,186	40,667	56,824	1942	31,213	36,393	33,503	29,572
1943	47,721	39,460	44,525	49,541	1943	31,148	35,817	32,319	29,034
1944	43,818	37,471	39,466	45,243	1944	31,078	31,711	28,891	22,878
1945	37,602	29,574	44,197	52,227	1945	27,086	25,027	22,451	18,796
1946	46,198	39,153	37,722	-----	1946	24,783	22,383	19,854	-----
<b>One Sucker, type 35:</b>									
1939	31,533	37,980	33,535	28,940					
1940	30,210	39,898	35,416	31,927					
1941	33,221	46,402	39,071	35,698					
1942	39,183	43,336	38,839	31,491					
1943	36,162	40,984	39,140	34,422					
1944	30,298	38,220	32,439	28,507					
1945	30,609	44,024	35,560	30,680					
1946	30,314	44,397	41,027	-----					

See footnotes at end of table.

TABLE 155.—*Tobacco: Stocks (farm-sales weight) owned by dealers and manufacturers in the United States, 1939-46*<sup>1</sup>—Continued

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1	Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
New York and Pennsylvania Havana seed, type 53:	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	Connecticut shade-grown, type 61:	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
1939.....	1,902	2,069	3,002	2,800	1939.....	9,853	7,602	6,939	7,709
1940.....	2,996	4,068	3,971	3,244	1940.....	13,668	11,826	10,532	9,820
1941.....	2,931	3,824	3,473	3,143	1941.....	12,282	10,443	8,926	7,887
1942.....	2,769	3,994	3,618	2,933	1942.....	12,082	9,308	8,539	8,012
1943.....	2,613	2,895	2,454	1,756	1943.....	11,224	8,922	8,351	7,602
1944.....	1,802	2,634	2,516	2,137	1944.....	11,988	10,316	8,775	8,702
1945.....	2,853	3,570	3,404	3,230	1945.....	14,101	12,043	10,150	10,540
1946.....	2,963	3,106	2,413	-----	1946.....	14,332	12,545	10,109	-----
Southern Wisconsin, type 54:					Georgia and Florida shade-grown, type 62:				
1939.....	41,376	39,732	38,488	34,320	1939.....	5,261	4,353	3,124	5,706
1940.....	27,111	44,869	44,961	43,604	1940.....	4,626	3,756	3,002	6,817
1941.....	39,237	41,671	44,407	39,416	1941.....	5,331	3,829	3,807	7,218
1942.....	35,260	44,771	40,489	35,636	1942.....	5,560	4,900	4,671	5,670
1943.....	32,285	44,692	39,958	36,123	1943.....	6,189	6,041	4,686	8,396
1944.....	31,719	40,749	36,390	32,163	1944.....	7,357	6,578	5,538	6,986
1945.....	27,090	35,136	31,393	27,499	1945.....	6,752	5,918	4,538	7,147
1946.....	26,996	41,951	37,067	-----	1946.....	6,795	5,438	3,493	-----
Northern Wisconsin, type 55:					Perique, type 72:				
1939.....	29,037	36,952	32,948	28,726	1939.....	1,204	1,055	1,033	1,310
1940.....	33,012	40,362	38,702	35,964	1940.....	1,601	1,300	1,462	1,418
1941.....	34,444	51,547	47,423	43,710	1941.....	1,522	1,425	1,416	1,433
1942.....	40,995	52,474	47,720	42,023	1942.....	1,371	1,421	1,160	925
1943.....	38,100	46,055	42,477	36,333	1943.....	962	859	787	798
1944.....	30,030	40,698	35,474	29,867	1944.....	918	803	728	796
1945.....	26,091	39,660	34,056	28,953	1945.....	796	824	615	542
1946.....	25,798	37,820	31,999	-----	1946.....	816	867	785	-----
Georgia and Florida sun-grown, type 56:					Cuban, type 81: <sup>2</sup>				
1939.....	3,182	2,871	2,501	4,082	1939.....	7,034	7,384	7,534	7,813
1940.....	3,665	3,105	2,316	3,592	1940.....	7,663	8,030	8,186	8,426
1941.....	2,903	1,962	1,702	3,033	1941.....	8,416	9,615	10,913	11,609
1942.....	2,699	2,717	1,556	1,650	1942.....	11,280	11,964	13,992	15,485
1943.....	1,275	1,102	1,148	1,093	1943.....	14,901	15,874	19,042	18,818
1944.....	1,023	491	649	761	1944.....	20,940	22,741	22,305	20,393
1945.....	598	443	300	403	1945.....	25,688	23,865	23,377	24,062
1946.....	306	186	161	-----	1946.....	28,737	25,899	24,132	-----

<sup>1</sup> In previous issues of Agricultural Statistics this table showed stocks on a storage-order basis, including some tobacco which had been stemmed. Stocks as here shown have been converted to a farm-sales weight basis—the equivalent of weight at the time of sale by growers—thereby making the figures on leaf-tobacco stocks comparable with figures on leaf-tobacco production.

<sup>2</sup> Stocks of Cuban tobacco, type 81, are not converted to farm-sales weight but are shown on an unstemmed-weight basis. Stemmed stocks reported have been converted to an unstemmed equivalent. A factor for converting to farm-sales weight has not been determined. Production and Marketing Administration.

TABLE 156.—*Tobacco: Leaf used in the manufacture of cigars, cigarettes, and tobacco and snuff, United States, 1935-45*<sup>1</sup>

Year	In cigars		In cigarettes		In tobacco and snuff	Total
	Large <sup>2</sup>	Small	Large	Small		
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.		
1935.....	113,066	676	14	300,444	262,732	775,932
1936.....	125,875	703	12	453,315	267,462	847,367
1937.....	127,880	773	19	470,943	264,309	872,224
1938.....	118,162	690	14	483,826	262,710	865,302
1939.....	122,072	609	25	609,108	253,485	885,209
1940.....	126,309	526	14	535,204	260,663	922,710
1941.....	135,494	572	10	626,832	246,177	1,009,085
1942.....	140,154	525	15	754,535	235,836	1,131,065
1943.....	131,402	494	42	860,416	230,349	1,228,703
1944.....	129,309	483	273	920,145	204,241	1,254,641
1945.....	134,300	384	740	956,600	238,000	1,329,024

<sup>1</sup> The quantities given are unstemmed equivalent of all kinds of tobacco used. Stemmed leaf and scrap, etc., used in manufacturing have been converted to unstemmed equivalent at the ratio of 3 pounds stemmed to 4 pounds unstemmed.

<sup>2</sup> Does not include tobacco used in bonded manufacturing warehouses.

Production and Marketing Administration. Compiled 1935-44 from annual reports of the Commissioner of Internal Revenue, Treasury Department. Data for 1945 are estimates of the P. & M. A.

TABLE 157.—*Tobacco products: Cigars, cigarettes, chewing, smoking, and snuff, manufactured in the United States, 1935-45*

Year	Cigars <sup>1</sup>		Cigarettes		Chewing				Smoking	Snuff	Total chewing, smoking, and snuff
	Weighing more than 3 pounds per 1,000	Weighing not more than 3 pounds per 1,000	Weighing more than 3 pounds per 1,000	Weighing not more than 3 pounds per 1,000	Plug	Twist	Fine-cut	Scrap			
	Thousands	Thousands	Thousands	Thousands	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1935	4,685,370	177,822	2,504	139,966,180	60,589	5,604	4,683	44,007	191,750	36,095	342,728
1936	5,172,279	180,006	2,458	158,893,958	59,165	6,372	5,068	45,342	194,007	38,022	347,976
1937	5,303,369	198,685	3,066	169,969,320	68,331	6,774	4,999	45,560	187,774	37,141	340,579
1938	5,014,758	152,990	2,638	171,686,383	54,495	5,659	4,572	42,776	200,694	37,173	345,369
1939	5,197,627	156,940	4,369	180,666,824	51,263	5,733	4,701	41,351	202,289	37,970	343,307
1940	5,235,271	134,738	2,249	189,371,258	48,759	5,605	4,176	42,910	205,101	37,872	344,423
1941	5,610,176	146,711	1,790	217,934,925	50,230	5,614	5,069	44,209	197,689	39,616	342,427
1942	5,840,805	133,150	2,503	257,520,863	54,300	6,024	5,084	48,346	175,656	41,003	330,413
1943	5,363,027	125,480	6,111	296,173,333	58,945	6,257	4,460	51,414	162,834	43,179	327,089
1944	5,198,679	123,340	26,870	323,583,888	61,655	6,498	4,092	52,867	139,861	41,962	306,935
1945	5,430,000	98,000	82,000	332,150,000	59,637	6,691	4,040	47,807	168,627	43,832	330,634

<sup>1</sup> Cigars produced in and removed for domestic consumption from bonded manufacturing warehouses are not included.

Production and Marketing Administration. Compiled from annual and monthly reports of the Commissioner of Internal Revenue, Treasury Department, except cigars and cigarettes for 1945, which are estimates of the Production and Marketing Administration.

TABLE 158.—*Tobacco products: Average wholesale price, United States, 1936-45* <sup>1</sup>

Year	Cigarettes, per 1,000 <sup>2</sup>	Cigars, per 1,000 <sup>3</sup>	Plug tobacco, per pound <sup>4</sup>	Smoking tobacco, per gross <sup>5</sup>	Snuff, per half-gross <sup>6</sup>	Year	Cigarettes, per 1,000 <sup>2</sup>	Cigars, per 1,000 <sup>3</sup>	Plug tobacco, per pound <sup>4</sup>	Smoking tobacco, per gross <sup>5</sup>	Snuff, per half-gross <sup>6</sup>
	Dollars	Dollars	Dollars	Dollars	Dollars		Dollars	Dollars	Dollars	Dollars	Dollars
1936	5.380	45.996	0.642	5.120	5.292	1941	5.760	46.056	0.642	5.120	4.589
1937	5.507	46.044	.642	5.120	4.887	1942	5.802	(?)	.642	5.120	4.768
1938	5.513	46.056	.642	5.120	4.502	1943	6.006	(?)	.642	5.120	4.768
1939	5.513	46.056	.642	5.120	4.502	1944	6.006	(?)	.656	5.120	4.768
1940	5.638	46.056	.642	5.120	4.502	1945	6.006	(?)	.770	5.120	4.768

<sup>1</sup> Simple average of weekly prices; usually the Tuesday quotation. All prices include the internal-revenue tax.

<sup>2</sup> Composite price of 3 price series, per 1,000 f. o. b. destination.

<sup>3</sup> Composite price of 12 price series, per 1,000 f. o. b. destination, representing an average of cigars selling for 10 cents or less.

<sup>4</sup> New York.

<sup>5</sup> 1-ounce bags, New York. Granulated.

<sup>6</sup> Dry, sweet, 1½-ounce average containers, list price, destination.

<sup>7</sup> No average price quoted; insufficient data.

Bureau of Agricultural Economics. Compiled from official records of the Bureau of Labor Statistics, Department of Labor.

# STATISTICS OF OILSEEDS, FATS, AND OILS

## EXCEPT BUTTER AND LARD

TABLE 159.—*Cottonseed: Production, farm disposition, season average price per ton received by farmers, and value, United States, 1929-45*

Year	Production		Left on farms		Delivered to oil mills <sup>1</sup>		Exchanged for meal		Price <sup>2</sup>		Farm value
	1,000 tons		1,000 tons		1,000 tons		1,000 tons		Dollars	1,000 dollars	
1929.....	6,406	1,384	1,384	5,022	330	30.93	198,164				
1930.....	6,028	1,333	1,333	4,695	417	22.07	133,054				
1931.....	7,310	1,690	1,690	5,620	825	8.98	65,678				
1932.....	5,815	1,272	1,272	4,543	545	10.35	60,202				
1933.....	5,511	1,352	1,352	4,159	363	12.91	71,166				
1934.....	4,256	838	838	3,418	207	33.03	140,574				
1935.....	4,634	884	884	3,750	300	30.54	141,527				
1936.....	5,472	953	953	4,519	304	33.30	182,230				
1937.....	7,844	1,223	1,223	6,621	658	19.50	152,974				
1938.....	4,950	690	690	4,260	445	21.79	107,874				
1939.....	4,869	799	799	4,070	433	21.14	102,933				
1940.....	5,286	796	796	4,490	492	21.72	114,817				
1941.....	4,553	593	593	3,960	212	47.65	216,961				
1942.....	5,202	686	686	4,516	365	45.60	237,221				
1943.....	4,688	704	704	3,984	431	52.10	244,059				
1944.....	4,902	540	540	4,362	298	52.70	258,163				
1945 <sup>3</sup> .....	3,664	502	502	3,162	318	51.10	187,155				

<sup>1</sup> Quantity sold to oil mills, plus quantity exchanged for meal.

<sup>2</sup> Prices are State averages of sales weighted by production to obtain United States average.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-28 in Agricultural Statistics, 1942, table 212.

TABLE 160.—*Cottonseed: Production and season average price per ton received by farmers, average 1934-43, and farm disposition, by States, annual 1944 and 1945*

State	Production			Left on farms		Delivered to oil mills <sup>2</sup>		Exchanged for meal		Price <sup>3</sup> for crop of—		
	Average, 1934-43	1944	1945 <sup>1</sup>	1944	1945 <sup>1</sup>	1944	1945 <sup>1</sup>	1944	1945 <sup>1</sup>	Average, 1934-43	1944	1945 <sup>1</sup>
										Dollars	Dollars	Dollars
Missouri.....	156	159	79	14	7	145	72	1	0	31.10	49.00	44.80
Virginia.....	12	12	7	1	1	11	6	1	2	33.30	50.70	47.80
North Carolina.....	252	286	173	21	23	265	150	40	27	33.20	50.50	47.70
South Carolina.....	312	356	263	46	38	310	225	37	38	33.40	51.70	45.20
Georgia.....	406	320	268	35	33	285	235	37	42	32.40	53.00	51.40
Florida.....	11	6	3	1	0	5	3	0	0	28.40	47.60	49.10
Tennessee.....	201	211	177	26	22	185	165	10	7	33.40	51.70	49.40
Alabama.....	401	386	354	46	44	340	310	51	65	32.00	51.00	50.70
Mississippi.....	747	795	640	125	105	670	535	37	27	34.20	53.50	53.10
Arkansas.....	564	558	431	43	56	515	375	13	21	33.00	51.80	49.90
Louisiana.....	273	250	163	25	23	225	140	8	6	31.80	50.20	49.80
Oklahoma.....	242	259	120	34	20	225	100	10	8	30.80	52.70	51.80
Texas.....	1,290	1,068	749	108	109	960	640	53	70	32.10	55.10	53.20
New Mexico.....	44	46	43	3	6	43	37	0	0	33.00	54.00	56.80
Arizona.....	86	56	49	3	3	53	46	0	0	31.90	52.80	53.70
California.....	172	128	141	8	11	120	130	0	5	34.30	53.50	54.00
All other <sup>4</sup> .....	7	6	4	1	1	5	3	0	0	32.30	49.60	47.90
United States.....	5,175	4,902	3,664	540	502	4,362	3,162	298	318	32.60	52.70	51.10

<sup>1</sup> Preliminary.

<sup>2</sup> Quantity sold to oil mills, plus quantity exchanged for meal.

<sup>3</sup> Prices are State averages of sales weighted by production to obtain United States average.

<sup>4</sup> Illinois, Kansas, and Kentucky.

Bureau of Agricultural Economics. Quantities less than 500 tons shown as zero.



TABLE 161.—Cottonseed: Production in specified areas, averages 1930-34 and 1935-39, annual 1940-45

Continent and country	Year beginning Aug. 1—							
	Average		1940	1941	1942	1943	1944 <sup>1</sup>	1945 <sup>1</sup>
	1930-34	1935-39						
North America:	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
United States.....	5,784	5,554	5,286	4,553	5,202	4,688	4,902	3,664
Mexico.....	93	160	144	179	219	246	249	205
Haiti.....	15	12	7	6	7	7	6	7
Salvador.....	( <sup>2</sup> )	2	7	2	7	9	8	-----
Estimated total <sup>3</sup> .....	5,895	5,735	5,455	4,750	5,440	4,955	5,170	3,890
South America:								
Brazil.....	369	935	1,198	881	1,038	1,291	753	932
Argentina.....	97	147	118	189	253	281	169	180
Peru.....	159	204	175	171	138	165	173	-----
Paraguay.....	10	20	15	16	20	37	20	19
Colombia.....	7	12	10	12	11	13	7	14
Venezuela.....	6	6	7	7	9	9	9	10
Estimated total <sup>3</sup> .....	650	1,330	1,525	1,280	1,475	1,800	1,135	1,320
Asia and Australia:								
Soviet Union.....	843	1,640	1,434	-----	-----	-----	-----	-----
India.....	2,192	2,591	2,840	2,861	2,196	2,456	1,654	1,618
Burma.....	36	54	51	36	39	50	47	16
China and Manchuria.....	1,523	1,593	1,314	1,343	-----	-----	815	926
Korea.....	71	91	85	93	98	104	116	83
Turkey.....	57	140	173	151	173	165	117	84
Iran.....	53	87	111	98	64	39	37	38
Afghanistan.....	-----	427	21	24	12	11	-----	-----
Syria and Lebanon.....	5	16	16	12	7	9	7	11
Estimated total <sup>3</sup> .....	4,795	6,265	6,085	5,750	4,295	4,470	3,880	3,910
Africa:								
Egypt.....	787	1,007	1,011	923	467	394	512	580
Anglo-Egyptian Sudan.....	85	132	143	124	146	93	154	-----
Uganda.....	105	143	157	101	48	80	116	111
Tanganyika.....	10	25	28	31	22	16	11	17
Belgian Congo.....	36	87	111	94	101	72	86	-----
French Equatorial Africa.....	7	421	22	44	43	42	54	45
French West Africa.....	16	411	12	-----	-----	8	12	-----
Mozambique.....	6	18	43	57	49	50	-----	-----
Nigeria.....	12	19	32	16	14	11	7	-----
Estimated total <sup>3</sup> .....	1,080	1,490	1,585	1,430	930	790	1,030	1,085
Europe:								
Greece.....	12	33	39	22	-----	6	17	18
Bulgaria.....	6	19	19	13	6	8	5	-----
Italy.....	2	11	24	26	11	6	5	3
Spain.....	2	5	3	6	10	10	13	4
Rumania <sup>4</sup> .....	-----	1	2	5	4	7	14	15
Estimated total <sup>3</sup> .....	25	75	90	80	40	40	60	55
Estimated world total.....	12,445	14,895	14,740	13,290	12,180	12,055	11,275	10,260

<sup>1</sup> Preliminary.<sup>2</sup> Less than 500 tons.<sup>3</sup> Includes estimates for the above countries for which data are not available and for minor producing countries.<sup>4</sup> Average of less than 5 years.<sup>5</sup> Figures for 1942 and later years do not include estimates for areas ceded to neighboring countries in 1941.

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

TABLE 162.—*Cottonseed crushings and production of cottonseed products, United States, 1936-45*

Year beginning August—	Quantity crushed	Cottonseed products				Year beginning August—	Quantity crushed	Cottonseed products			
		Crude oil	Cake and meal	Linters	Hulls			Crude oil	Cake and meal	Linters	Hulls
	<i>1,000 tons</i>	<i>Million pounds</i>	<i>1,000 tons</i>	<i>1,000 running bales</i>	<i>1,000 tons</i>		<i>1,000 tons</i>	<i>Million pounds</i>	<i>1,000 tons</i>	<i>1,000 running bales</i>	<i>1,000 tons</i>
1936.....	4,498	1,364	2,031	1,127	1,144	1941.....	4,008	1,250	1,753	1,184	992
1937.....	6,326	1,961	2,830	1,471	1,626	1942.....	4,498	1,401	1,996	1,355	1,085
1938.....	4,471	1,409	2,023	1,113	1,161	1943.....	3,955	1,236	1,834	1,186	927
1939.....	4,151	1,325	1,882	1,072	1,055	1944.....	4,254	1,324	1,954	1,251	984
1940.....	4,398	1,425	1,954	1,108	1,107	1945 <sup>1</sup> .....	3,261	1,017	1,434	989	783

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Compiled from annual reports of the Bureau of the Census.

TABLE 163.—*Cottonseed oil, meal, and hulls: Average price at specified markets, 1936-45*

Year beginning August—	Oil, per pound		Meal, per ton <sup>3</sup>	Hulls, per ton <sup>4</sup>	Year beginning August—	Oil, per pound		Meal, per ton <sup>3</sup>	Hulls, per ton <sup>4</sup>
	Crude <sup>1</sup>	Refined <sup>2</sup>				Crude <sup>1</sup>	Refined <sup>2</sup>		
	<i>Cents</i>	<i>Cents</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Cents</i>	<i>Cents</i>	<i>Dollars</i>	<i>Dollars</i>
1936.....	9.15	10.42	34.35	11.43	1941.....	12.27	13.45	36.61	9.93
1937.....	6.60	7.78	22.40	7.20	1942.....	12.75	13.93	37.80	10.28
1938.....	5.96	7.07	22.15	8.41	1943.....	12.75	14.05	48.54	12.00
1939.....	5.64	6.54	27.60	11.31	1944.....	12.75	14.31	48.50	13.00
1940.....	6.54	7.52	26.66	11.00	1945.....	12.75	14.58	55.06	13.00

<sup>1</sup> In tanks, f. o. b. southeastern mills.<sup>2</sup> Prime summer yellow, bleachable, tank-car deliveries, New York.<sup>3</sup> On basis of 41 percent protein, bagged, carlots, Memphis.<sup>4</sup> Loose, carlots, Atlanta.

Bureau of Agricultural Economics. Compiled from the Oil, Paint, and Drug Reporter; reports of the Bureau of Labor Statistics, and records of the Production and Marketing Administration. Data for earlier years in the 1939 Yearbook, table 149, and Agricultural Statistics, 1940, table 177.

TABLE 164.—*Flaxseed: Acreage, production, value, foreign trade, and net supply, United States, 1929-45*

Year	Acreage planted	Acreage harvested	Yield per harvested acre	Production	Season average price per bushel received by farmers	Farm value	A average price per bushel of No. 1 flaxseed at Minneapolis, year beginning August 1	Foreign trade, including linseed oil in terms of seed, year beginning July 2			Net supply
								Domestic exports	Imports	Net imports 3	
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars	Dollars	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
1929		2,966	5.1	15,046							
1929	3,386	3,049	5.2	15,924	2.81	44,777	3.11	115	19,945	19,530	35,754
1930	4,481	3,780	5.7	21,673	1.61	34,950	1.76	70	7,827	7,757	29,430
1931	3,773	2,431	4.8	11,755	1.17	13,715	1.36	47	13,851	13,804	25,559
1932	2,720	1,988	5.8	11,511	.88	10,149	1.18	42	6,215	6,173	17,684
1933	1,837	1,341	5.1	6,904	1.63	11,230	1.87	38	18,479	18,441	25,345
1934		998	5.6	5,598							
1934	1,609	1,002	5.7	5,719	1.70	9,732	1.90	43	15,499	15,456	21,175
1935	2,419	2,126	7.0	14,914	1.42	21,181	1.73	55	15,451	15,396	30,310
1936	2,572	1,125	4.7	5,331	1.90	10,112	2.14	58	26,126	26,062	31,393
1937	1,330	927	7.6	7,070	1.87	13,196	2.07	43	17,873	17,830	24,900
1938	1,032	905	8.9	8,032	1.59	12,783	1.78	43	18,748	18,705	26,737
1939		2,081	9.0	18,889							
1939	2,339	2,171	9.0	19,606	1.46	28,692	1.65	239	13,213	12,974	32,580
1940	3,364	3,182	9.7	30,888	1.42	43,749	1.65	276	11,202	10,926	41,814
1941	3,470	3,275	9.9	32,285	1.79	57,735	2.11	2,213	23,273	21,066	53,345
1942	4,715	4,424	9.3	41,063	2.36	96,731	2.58	4,401	9,247	4,846	45,899
1943	6,299	5,847	8.9	51,945	2.83	146,984	3.05	15,339	21,382	6,043	57,989
1944	3,000	2,750	8.4	23,135	2.90	67,123	3.10	9,763	6,518	3,245	19,890
1945 7	4,086	3,914	9.4	36,688	2.89	105,989	3.14				

<sup>1</sup> Average of daily prices weighted by carlot sales, compiled from Minneapolis Daily Market Record.

<sup>2</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June 1929 to date, and official records of the U. S. Department of Commerce. Flaxseed, general imports 1929-32; imports for consumption beginning 1933. Linseed oil, general imports 1929-32; imports for consumption beginning 1933. No re-exports of seed or oil reported since December 1922. 1 bushel of flaxseed weighs 56 pounds; 1 bushel of seed weighs approximately 2½ gallons of oil, and 1 gallon of oil weighs about 7½ pounds.

<sup>3</sup> Total imports minus exports. Beginning 1933 imports for consumption minus domestic exports.

<sup>4</sup> Beginning 1933 figures are imports for consumption.

<sup>5</sup> Includes an allowance for unredeemed loans at average loan value. <sup>6</sup> Net export. <sup>7</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1899-1928 in Agricultural Statistics, 1942, table 220.

TABLE 165.—*Flaxseed: Acreage, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945*

State	Acreage planted			Acreage harvested			Production			Price 2 for crop of—		
	Average 1934-43	1944	1945 1	Average 1934-43	1944	1945 1	Average 1934-43	1944	1945 1	Average 1934-43	1944	1945 1
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bushels	1,000 bushels	1,000 bushels	Dollars	Dollars	Dollars
Illinois	14	6	3	14	6	3	196	60	42	2.08	2.91	2.92
Michigan	8	6	7	8	6	7	69	63	42	1.81	2.80	2.83
Wisconsin	8	7	8	8	7	7	87	88	84	1.79	2.80	2.84
Minnesota	1,102	914	1,097	1,038	846	1,083	9,751	6,514	11,913	1.85	2.90	2.91
Iowa	129	112	103	123	94	102	1,525	564	1,275	1.79	2.88	2.87
Missouri	8	11	11	8	11	10	43	60	45	1.68	2.72	2.75
North Dakota	954	932	1,640	700	883	1,589	4,415	7,329	13,348	1.78	2.84	2.84
South Dakota	237	328	462	192	311	448	1,570	2,799	4,928	1.80	2.87	2.88
Nebraska	4	2	2	3	1	2	25	8	18	1.71	2.74	2.75
Kansas	130	168	133	120	113	122	855	452	695	1.69	2.71	2.72
Oklahoma	18	66	25	16	54	16	307	216	40	1.75	2.62	2.63
Texas	32	36	65	32	34	63	193	172	504	1.89	2.75	2.75
Montana	162	221	371	138	199	328	842	1,453	4,110	1.70	2.71	2.73
Wyoming			2		1	2		4	10	1.93	2.75	2.76
Arizona	15	19	17	14	19	17	315	456	391	2.16	3.20	3.28
Washington	4	1	1	4	1	1	36		11	1.88		3.00
Oregon 4	4	1	1	3	1	1	36		9	1.65	3.00	3.00
California	117	170	118	110	164	113	1,878	2,788	1,921	2.05	3.23	3.28
United States	2,915	3,000	4,066	2,498	2,750	3,014	21,684	23,135	36,688	1.83	2.90	2.89

<sup>1</sup> Preliminary. <sup>2</sup> For certain years, prices include an allowance for unredeemed loans at average loan value.

<sup>3</sup> Short-time average.

<sup>4</sup> Estimates do not include flaxseed harvested from flax grown for fiber in Oregon—88,000 bushels in 1944 and 73,000 bushels in 1945.

Bureau of Agricultural Economics.

TABLE 166.—Flaxseed: Acreage, yield per acre, and production in specified areas, year of harvest, averages 1930-34 and 1935-39, annual 1942-45<sup>1</sup>

Continent and country	Acreage						Yield per acre			Production					
	Average		1942	1943	1944 <sup>2</sup>	1945 <sup>3</sup>	Average		1945	Average		1942	1943	1944 <sup>2</sup>	1945 <sup>3</sup>
	1930-34	1935-39					1930-34	1935-39		1930-34	1935-39				
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
North America:															
United States.....	2,108	1,451	4,424	5,847	2,750	3,914	5.5	7.6	9.4	11,512	10,991	41,053	51,946	23,135	36,688
Canada.....	432	307	1,492	2,948	1,323	1,059	5.5	4.9	7.2	2,359	1,508	14,992	17,911	9,668	7,593
Mexico.....	9	16	103	105			9.0	6.9		81	111	1,163	1,145	984	1,181
Estimated total <sup>3</sup> .....	2,600	1,800	6,100	9,000	4,200	5,200				14,000	12,700	57,300	71,100	33,800	45,500
Europe:															
Poland <sup>4</sup> .....	253	340					7.8	8.3		1,974	2,817		2,157		
Lithuania <sup>4</sup> .....	148	205	131				6.8	6.6		1,009	1,358				
Latvia <sup>4</sup> .....	105	164	188				5.1	4.9		533	801				
Rumania <sup>4</sup> .....	55	54					7.5	6.3		415	339				
Estonia <sup>4</sup> .....	51	66	74	62			5.6	5.5		288	366				
France <sup>4</sup> .....	44	92	85	121	104	94	8.2	5.0		363	464	552	607		
Belgium <sup>4</sup> .....	35	75	19	31	26	60	8.4	8.9	9.1	294	664	143	282	179	546
Hungary.....	431	19				7	8.1	14.9	7.2	252	283				51
Yugoslavia <sup>4</sup> .....	29	33					1.3	1.6		37	52				
Czechoslovakia <sup>4</sup> .....	22	40					5.8	7.2		127	289				
Germany <sup>4</sup> .....	18	107	178	189	188		10.4	10.2		1,187	1,098	1,910	2,051	1,855	
Netherlands <sup>4</sup> .....	17	42	56	37	29	23	10.3	13.0	10.5	175	546	547	403	300	245
Italy.....	14	16	10	470	454		9.9	12.6		139	202	567	391	320	
Austria.....	4	5	15	14			6.0	7.1		24	36	75	138		
Bulgaria <sup>4</sup> .....	1	8	18	28	29	7	10.0	6.5		10	52	70	265	160	
Estimated total <sup>3</sup> .....	850	1,300	1,400	1,400	1,300	1,300				5,900	9,500	10,200	10,100	9,400	9,200
Soviet Union <sup>4</sup> .....	6,726	5,805					4.4	5.1		29,854	29,526				
Asia:															
India <sup>5 10</sup> .....	3,296	3,885	3,348	3,406	3,533	3,465	5.2	4.7	4.5	17,064	18,096	14,440	16,400	15,240	15,680
Turkey <sup>4</sup> .....	32	48					5.5	7.3		176	349	394	637	660	177
Japan <sup>4</sup> .....	27	45					4.9	4.7		131	211	319	288		
Cyprus <sup>4</sup> .....	2	2					9.0	15.5		18	31		20	12	
Estimated total, excluding China <sup>2</sup> .....	3,500	4,100	3,600	3,700	3,800	3,700				18,900	20,400	16,800	18,900	17,500	17,500

Africa:																				
Morocco.....	52	51	128	126	59	101	8.5	7.1	1.7	440	362	1,039	984	303	172					
Tunisia.....	4	1					7.5	5.6		30	4									
Eritrea.....	<sup>8</sup> 4	<sup>8</sup> 4					9.0	7.2		<sup>8</sup> 36	<sup>8</sup> 29									
Egypt <sup>4</sup> .....	3	7	54	31	30	7	14.7	12.4	10.9	44	87	543	311	323	77					
Estimated total <sup>3</sup> .....	65	65	200	180	110	120				560	500	1,660	1,380	690	310					
South America:																				
Argentina.....	6,677	6,077	5,612	4,986	3,098	3,439	11.1	9.8	11.1	74,346	59,571	53,067	61,926	30,967	37,955					
Uruguay.....	392	407	337	255	403	457	9.0	9.6	9.6	3,522	3,894	1,808	2,854	4,055	4,409					
Chile <sup>4</sup> .....		<sup>11</sup> 5	12	13	15	12		8.2	12.5		<sup>11</sup> 37	197	139	137	151					
Estimated total <sup>3</sup> .....	7,200	6,600	6,100	5,400	4,000	4,000				78,400	64,200	55,800	65,700	35,900	43,300					
Oceania:																				
New Zealand.....	4	1	( <sup>12</sup> )	1	4		13.2	17.0		53	17	118	70	130						
Estimated total <sup>3</sup> .....	6	3	65	66	69	69				61	24	350	300	400	400					
Estimated world total, excluding China.....	21,000	19,700	21,900	24,400	18,500	19,400				147,700	136,900	164,200	179,500	112,500	136,500					

<sup>1</sup> 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 1945 is combined with the Southern Hemisphere harvest which began late in 1945 and ended early in 1946.

<sup>2</sup> Preliminary.

<sup>3</sup> Includes estimates for the above countries for which data are not available and for minor producing countries.

<sup>4</sup> Acreage includes area for fiber.

<sup>8</sup> Average of less than 5 years.

<sup>6</sup> Unofficial estimate.

<sup>7</sup> Not comparable with earlier years because of territorial changes.

<sup>8</sup> Including Southern Dobrudja.

<sup>9</sup> Sown area.

<sup>10</sup> Officially reported figures plus Indian official estimates for unreported tracts except in 1942-45 inclusive, when no estimates for unreported tracts were available.

<sup>11</sup> 1935 only.

<sup>12</sup> Less than 500 acres.

Office of Foreign Agricultural Relations. Compiled from official sources or estimated from foreign service reports and other information.

TABLE 167.—*Flaxseed: Production and farm disposition, by States, crops of 1944 and 1945*

State	Crop of 1944				Crop of 1945 <sup>2</sup>			
	Production	Used for seed		Sold	Production	Used for seed		Sold
		Total	Home-grown <sup>1</sup>			Total	Home-grown <sup>1</sup>	
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Illinois	60	2	1	59	42	2	1	41
Michigan	63	6	3	60	42	5	3	39
Wisconsin	88	6	4	84	84	4	3	81
Minnesota	6,514	768	461	6,053	11,913	706	424	11,480
Iowa	564	82	49	515	1,275	40	28	1,247
Missouri	60	9	3	57	45	6	3	42
North Dakota	7,329	902	406	6,833	13,348	821	493	12,855
South Dakota	2,790	254	127	2,672	4,928	234	140	4,788
Nebraska	8	1	—	8	18	—	—	18
Kansas	452	93	37	415	695	80	36	659
Oklahoma	216	20	10	206	40	6	3	37
Texas	272	49	17	255	504	62	25	479
Montana	1,453	148	59	1,394	1,410	68	41	1,369
Wyoming	4	1	—	4	10	—	—	10
Arizona	456	15	3	453	301	14	3	388
Washington	—	1	—	—	11	1	—	11
Oregon	9	1	—	9	11	1	—	11
California	2,788	88	31	2,757	1,921	80	32	1,880
United States	23,135	2,446	1,301	21,834	36,688	2,131	1,235	35,453

<sup>1</sup> Used on farms where produced. Additional quantities of purchased flaxseed are so utilized. <sup>2</sup> Preliminary.  
Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 168.—*Flaxseed: Receipts graded by licensed inspectors, by grades, United States, 1935-44*

Year beginning August—	No. 1	No. 2	Sample grade	Total	Year beginning August—	No. 1	No. 2	Sample grade	Total
	Cars	Cars	Cars	Cars		Cars	Cars	Cars	Cars
1935	12,362	194	114	12,670	1940	16,756	1,790	1,855	20,401
1936	3,964	959	281	5,204	1941	16,436	2,434	1,526	20,396
1937	6,130	213	106	6,449	1942	20,939	2,985	1,691	25,615
1938	6,333	66	90	6,489	1943	28,016	1,808	932	30,756
1939	13,206	177	96	13,479	1944	12,066	1,073	380	13,519

Production and Marketing Administration.

TABLE 169.—*Linseed oil and meal: Average price at New York and Minneapolis, 1936-45*

Year beginning July—	Oil, per pound		Meal, per ton		Year beginning July—	Oil, per pound		Meal, per ton	
	New York <sup>1</sup>	Minneapolis <sup>2</sup>	New York <sup>3</sup>	Minneapolis <sup>4</sup>		New York <sup>1</sup>	Minneapolis <sup>2</sup>	New York <sup>3</sup>	Minneapolis <sup>4</sup>
	Cents	Cents	Dollars	Dollars		Cents	Cents	Dollars	Dollars
1936	10.3	10.0	—	43.95	1941	12.1	11.1	34.24	37.42
1937	10.2	9.8	41.29	38.14	1942	14.2	13.3	42.01	42.43
1938	8.8	8.4	41.47	38.56	1943	15.2	14.4	49.00	45.33
1939	10.1	9.6	35.46	31.78	1944	15.1	14.3	49.00	45.50
1940	9.5	8.6	26.35	27.04	1945	15.5	14.3	51.04	47.50

<sup>1</sup> Raw oil, drums, carlots; prior to May 1940 reported in barrels.

<sup>2</sup> Raw oil in tank cars.

<sup>3</sup> Bagged, carlots. January 1937-June 1939, quoted as 30-32 percent protein; July 1939-June 1941, 30-34 percent protein; July 1941-December 1942, 32 percent protein; January 1943 to date, 34 percent protein.

<sup>4</sup> Bagged, carlots, 37 percent protein to November 1936; December 1936-August 1937, 34 percent protein; September 1937-August 1941, 37 percent protein; September 1941-September 1944, 34 percent protein; October 1944 to date, 32 percent protein.

<sup>5</sup> No comparable data available for 1935.

<sup>6</sup> Nonreturnable drums.

Bureau of Agricultural Economics. Compiled from reports of the Production and Marketing Administration, and the Oil, Paint, and Drug Reporter, New York City.

TABLE 170.—*Flaxseed: Supply and distribution, United States, 1929-46*

Year beginning July—	Supply				Distribution				
	Stocks, July 1	Production	Net imports	Total supply	Farm disposition			Crushings	Total disappearance <sup>1</sup>
					Used for seed		Sold		
					Total	On farms where grown			
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1929	5, 019	15, 924	19, 652	40, 595	2, 327	1, 233	14, 691	35, 504	37, 373
1930	3, 222	21, 673	7, 813	32, 708	1, 989	1, 215	20, 458	27, 054	30, 225
1931	2, 483	11, 755	13, 849	28, 087	1, 440	835	10, 920	23, 700	25, 187
1932	2, 900	11, 511	6, 213	20, 624	1, 006	636	10, 875	17, 370	18, 524
1933	2, 100	6, 904	17, 901	26, 905	882	524	6, 380	23, 005	24, 392
1934	2, 513	5, 719	15, 332	23, 564	1, 293	445	5, 274	20, 720	21, 383
1935	2, 181	14, 914	15, 388	32, 483	1, 388	771	14, 143	26, 544	29, 152
1936	3, 331	5, 331	20, 096	34, 758	732	331	5, 000	30, 340	31, 419
1937	3, 339	7, 070	17, 861	28, 270	580	314	6, 756	25, 870	26, 071
1938	2, 199	8, 032	18, 744	28, 975	1, 353	533	7, 499	25, 569	26, 079
1939	2, 296	19, 006	13, 212	35, 114	2, 012	984	18, 022	30, 078	31, 203
1940	3, 911	30, 888	11, 198	45, 997	2, 273	1, 229	29, 659	36, 043	38, 625
1941	7, 372	32, 285	23, 226	62, 883	2, 971	1, 494	30, 791	51, 195	56, 697
1942	6, 186	41, 053	6, 326	53, 565	3, 891	1, 950	39, 103	44, 287	49, 147
1943	4, 418	51, 940	10, 786	73, 150	1, 911	1, 275	50, 671	54, 602	61, 461
1944	11, 689	23, 135	5, 052	39, 876	2, 446	1, 301	21, 834	32, 861	36, 895
1945 <sup>2</sup>	3, 071	36, 988	3, 402	43, 161	2, 131	1, 235	35, 453	29, 299	38, 997
1946 <sup>3</sup>	5, 004								

<sup>1</sup> Computed from figures on production, trade, and stocks.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Compiled from reports of this Bureau and the Bureau of the Census. Farm disposition relates to the crop specified and not to disposition within the marketing year.

TABLE 171.—*Flaxseed crushed and production, imports, and exports of linseed oil, cake and meal, United States, 1936-45*

Year beginning July—	Flaxseed crushed					Linseed oil			Linseed cake and meal		
	July-Sept.	Oct.-Dec.	Jan.-Mar.	Apr.-June	Total	Production	Imports for consumption	Exports	Production	Imports for consumption	Exports
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
1936	4, 862	6, 931	8, 175	10, 372	30, 340	587, 093	452	1, 096	639	22	281
1937	7, 666	7, 754	6, 461	3, 989	25, 870	504, 810	243	821	458	5	278
1938	5, 043	7, 206	7, 112	6, 207	25, 569	501, 545	64	815	451	9	268
1939	6, 814	8, 736	7, 892	6, 637	30, 078	579, 056	18	4, 552	536	2	214
1940	6, 948	10, 083	10, 226	9, 386	36, 643	707, 230	69	5, 282	652	1	4
1941	12, 175	13, 070	13, 425	12, 526	51, 195	988, 287	56	41, 285	911	( <sup>2</sup> )	7
1942	11, 658	12, 255	10, 679	9, 665	44, 257	849, 160	55, 584	83, 764	790	( <sup>2</sup> )	10
1943	12, 103	15, 484	14, 527	12, 488	54, 602	1, 046, 972	84, 580	294, 359	975	1	1
1944	13, 324	8, 534	6, 428	4, 575	32, 861	633, 109	27, 112	185, 778	585	10	1
1945 <sup>3</sup>	5, 872	9, 710	7, 109	6, 608	20, 299	587, 690	105, 452	152, 638	510	3	( <sup>2</sup> )

<sup>1</sup> Computed directly from original data, given in tons.

<sup>2</sup> Less than 500 tons.

<sup>3</sup> Preliminary.

<sup>4</sup> Includes 24,110,000 pounds of reexports reported in imports for consumption.

Bureau of Agricultural Economics. Crushings and production of oil from reports of the Bureau of the Census, Animal and Vegetable Fats and Oils. Production of linseed cake and meal computed by the Department of Agriculture. Trade figures from Monthly Summary of Foreign Commerce of the United States, and records of the Bureau of the Census. Data for earlier years in 1934 Yearbook, table 91, and Agricultural Statistics, 1944, table 160.

TABLE 172.—*Olive oil, edible: Estimated commercial production in specified foreign countries, averages 1930-31 to 1934-35 and 1935-36 to 1939-40, annual 1940-41 to 1944-45*

Country	Averages		1940-41	1941-42	1942-43	1943-44 <sup>1</sup>	1944-45 <sup>1</sup>
	1930-31 to 1934-35	1935-36 to 1939-40					
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
Algeria.....	19.8	15.4	10.3	20.6	17.6	20.9	16.5
France.....	8.4	9.5	9.0	7.0	4.2	4.4	9.0
French Morocco.....	11.2	9.9	19.8	10.6	13.2	5.3	3.8
Greece.....	125.7	106.3	115.3	96.7	91.5	88.9	67.1
Italy.....	204.6	236.4	168.8	223.2	198.6	197.0	264.4
Libya.....	2.6	2.4	2.5	3.8	1.3	1.6	2.2
Palestine.....	2.3	7.4	11.6	2.2	10.4	10.9	3.0
Portugal.....	46.7	62.1	56.0	73.3	33.0	90.0	44.0
Spain.....	316.7	408.2	350.0	418.0	264.0	440.0	242.0
Syria and Lebanon.....	11.8	13.5	11.8	8.6	19.8	11.8	11.9
Tunisia.....	54.5	49.5	17.6	26.7	55.0	38.5	82.5
Turkey.....	27.7	31.8	29.7	38.5	35.2	27.5	26.4
Yugoslavia.....	3.8	4.5	2.8	4.0	3.0	3.3	33.0
Total.....	835.8	956.9	805.2	933.2	746.8	940.1	805.8

<sup>1</sup> Preliminary.

Office of Foreign Agricultural Relations. Compiled from trade reports and official sources. All figures rounded to the nearest 100 short tons.

TABLE 173.—*Peanuts: Acreage, yield, production, season average price per pound received by farmers, value, and foreign trade, United States, 1929-45<sup>1</sup>*

Crop of—	Acreage grown alone for all purposes	Total planted acreage <sup>2</sup>	Acreage not picked and threshed <sup>3</sup>	Peanuts picked and threshed				Foreign trade, year beginning July <sup>4</sup>			
				Acreage harvested	Yield per acre	Production	Price	Farm value	Domestic exports	Imports	Net imports <sup>5</sup>
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1929.....	1,627	2,064	802	1,262	711.7	898,197	3.73	33,533	3,679	15,437	9,844
1930.....	1,433	1,881	808	1,073	649.9	697,350	3.51	24,462	2,645	14,040	8,758
1931.....	1,773	2,299	859	1,440	733.2	1,055,815	1.62	17,144	3,345	2,304	2,715
1932.....	2,042	2,649	1,148	1,501	627.0	941,195	1.55	14,587	5,128	358	4,992
1933.....	1,717	2,350	1,133	1,217	673.5	819,620	2.85	23,328	1,103	7,600	503
1934.....	2,015	2,627	1,113	1,514	670.0	1,014,385	3.28	33,293	301	365	64
1935.....	1,972	2,546	1,049	1,497	770.1	1,152,795	3.14	36,181	284	815	31
1936.....	2,127	2,741	1,081	1,660	759.0	1,260,020	3.72	46,931	256	2,046	1,790
1937.....	1,967	2,542	1,004	1,538	801.5	1,232,755	3.30	40,630	741	3,480	2,739
1938.....	2,236	2,803	1,111	1,692	761.7	1,288,740	3.27	42,126	605	8,462	7,857
1939.....	2,561	3,104	1,198	1,906	635.7	1,211,710	3.40	41,175	601	8,661	8,060
1940.....	2,580	3,108	1,068	2,040	857.7	1,749,705	3.33	58,332	637	6,409	5,772
1941.....	2,461	3,001	1,087	1,914	771.6	1,476,845	4.66	68,752	6,071	2,534	3,237
1942.....	4,388	4,863	1,424	3,439	643.1	2,211,535	6.05	133,716	3,224	4,024	800
1943.....	5,094	5,565	1,970	3,595	607.7	2,184,760	7.12	165,528	20,625	1,860	18,755
1944.....	3,999	4,418	1,268	3,150	670.0	2,110,775	8.03	169,587	21,691	56,275	34,574
1945 <sup>6</sup> .....	3,958	4,350	1,134	3,216	641.0	2,061,570	8.24	169,818	.....	.....	.....

<sup>1</sup> For data on peanut vine hay, see table 354.<sup>2</sup> Acres grown alone, plus one-half the interplanted acres.<sup>3</sup> Mostly bogged.<sup>4</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues; trade data are on the basis of "in the shell," converted at ratio of 1 to 1½.<sup>5</sup> Re-exports taken into consideration in years 1929 to 1932 inclusive.<sup>6</sup> Net exports.<sup>7</sup> Imports for consumption beginning 1933.<sup>8</sup> Excludes 3,371,850 pounds "free for export."<sup>9</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-28 in Agricultural Statistics, 1942, table 239.



TABLE 174.—Peanuts: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1934-43, annual 1944 and 1945

State and area	Total planted acreage <sup>1</sup>			Acreage not picked and threshed <sup>3</sup>			Peanuts picked and threshed											
							Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Lb.</i>	<i>Lb.</i>	<i>Lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Virginia.....	150	160	166	4	2	5	146	158	161	1,142	1,210	940	166,981	191,180	151,340	4.5	8.9	9.1
North Carolina.....	265	309	334	18	20	22	247	289	312	1,162	1,190	950	287,180	343,910	296,400	4.5	8.8	9.1
Tennessee.....	10	11	8	0	0	0	10	11	8	700	750	825	6,700	8,250	6,600	4.3	8.2	8.5
Total (Virginia-North Carolina area).....	425	480	508	22	22	27	403	458	481	1,143	1,186	945	460,860	543,340	454,340	4.51	8.83	9.09
South Carolina.....	36	57	56	11	17	16	24	40	40	626	635	625	14,501	25,400	25,000	5.2	8.7	8.8
Georgia.....	1,117	1,469	1,491	442	441	447	674	1,028	1,044	706	665	680	472,918	683,620	709,920	4.1	8.0	8.1
Florida.....	326	385	354	242	273	248	84	112	106	630	650	675	52,926	72,800	71,550	3.7	7.5	8.0
Alabama.....	577	788	696	235	268	209	342	520	487	699	630	700	238,682	327,600	340,900	3.7	7.5	7.9
Mississippi.....	48	42	34	15	15	8	33	27	26	488	465	500	16,151	12,555	13,000	5.1	8.2	8.6
Total (Southeastern area).....	2,102	2,741	2,631	946	1,014	928	1,157	1,727	1,703	691	650	681	705,178	1,121,975	1,160,370	4.02	7.84	8.06
Arkansas.....	66	36	29	41	21	17	25	15	12	372	400	425	9,050	6,000	5,100	4.7	7.8	8.7
Louisiana.....	41	26	18	27	18	11	14	8	7	370	310	400	5,094	2,480	2,800	5.3	8.4	9.0
Oklahoma.....	152	273	268	55	55	43	97	218	225	451	510	480	42,090	111,180	108,000	4.0	7.7	8.2
Texas.....	504	862	896	120	138	108	384	724	788	443	450	420	166,053	325,800	330,960	3.7	7.5	7.7
Total (Southwestern area).....	763	1,197	1,211	243	232	179	520	965	1,032	439	462	433	222,286	445,460	446,860	3.85	7.56	7.84
United States.....	3,290	4,418	4,350	1,210	1,268	1,134	2,080	3,150	3,216	728	670	641	1,478,325	2,110,775	2,061,570	4.13	8.03	8.24

<sup>1</sup> Acres grown alone, plus one-half the interplanted acres. Total production may be approximated by multiplying total acreage (each State) by yield per acre of peanuts picked and threshed

<sup>2</sup> Preliminary.

<sup>3</sup> Mostly hogged. For data on peanut vine hay, see table 354.

Bureau of Agricultural Economics.

PEANUTS

TABLE 175.—Peanuts (in the shell)<sup>1</sup>: Acreage and production in specified areas, year of harvest, averages 1930-34 and 1935-39, annual 1943-45

Continent and country	Acreage <sup>2</sup>					Production				
	Average		1943	1944	1945 <sup>3</sup>	Average		1943	1944	1945 <sup>3</sup>
	1930-34	1935-39				1930-34	1935-39			
North America:	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
United States.....	1,349	1,659	3,595	3,150	3,216	905,673	1,229,204	2,184,760	2,110,775	2,061,570
Mexico.....	17	33	.....	.....	.....	11,777	24,434	172,000	110,000	88,184
Cuba.....	.....	.....	133	67	118	.....	16,867	70,000	50,000	47,000
Dominican Republic.....	.....	.....	31	30	44	.....	7,554	16,705	9,231	25,669
Guatemala.....	( <sup>4</sup> )	1	2	.....	.....	114	559	1,500	1,500	.....
Estimated total <sup>6</sup> .....	1,400	1,800	3,900	3,400	3,500	918,000	1,279,000	2,445,600	2,282,200	2,224,500
Europe:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Italy.....	.....	42	.....	.....	.....	.....	43,284	.....	7,824	9,707
Spain.....	21	724	.....	.....	.....	47,977	746,628	.....	.....	.....
Estimated total <sup>6</sup> .....	30	65	80	75	80	56,200	82,700	85,000	81,100	84,000
Asia:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
India.....	6,142	7,535	9,808	9,841	9,848	5,606,720	6,591,424	8,563,520	8,637,440	6,973,120
Burma.....	552	784	.....	.....	559	327,040	384,384	.....	.....	253,120
China.....	43,700	43,393	81,710	81,763	81,734	46,200,438	45,378,893	82,357,180	82,400,500	82,436,877
Manchuria.....	.....	.....	.....	.....	.....	179,125	282,547	.....	.....	.....
Kwantung.....	87	4101	.....	.....	.....	154,738	182,173	.....	.....	.....
Formosa.....	71	477	.....	.....	.....	102,898	122,135	.....	.....	.....
Korea.....	4	47	.....	.....	.....	6,493	15,285	.....	.....	.....
Indo-China.....	35	442	.....	.....	.....	28,152	31,912	.....	.....	.....
Netherlands East Indies <sup>10</sup> .....	523	572	.....	.....	.....	515,744	578,178	.....	.....	.....
French India.....	8	47	.....	.....	.....	5,515	11,243	.....	.....	.....
Philippine Islands.....	18	18	.....	.....	.....	9,271	9,308	.....	.....	.....
Japan.....	16	419	.....	.....	.....	26,078	29,167	.....	.....	39,683
Estimated total <sup>6</sup> .....	11,400	13,000	15,000	15,000	15,000	13,199,000	13,637,000	15,490,000	15,610,100	13,851,700
Africa:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
French West.....	2,392	42,955	.....	.....	.....	1,468,837	41,751,701	1,000,000	551,150	1,202,300
Cameroon (French).....	160	290	.....	.....	.....	52,205	80,247	.....	.....	.....
French Equatorial.....	41	498	.....	.....	.....	25,318	37,478	.....	.....	.....
Madagascar.....	13	14	19	27	31	12,081	13,250	13,228	15,432	17,637
Anglo-Egyptian Sudan.....	27	43	58	55	.....	12,127	16,190	22,562	23,047	.....
Egypt.....	24	23	26	27	25	34,368	34,416	37,114	44,066	41,336
Nigeria.....	.....	.....	.....	.....	.....	634,184	709,437	728,000	611,520	616,000
Gambia.....	.....	.....	.....	.....	.....	142,569	116,138	.....	.....	.....
Union of South Africa <sup>11</sup> .....	40	56	.....	.....	.....	15,888	23,924	25,600	28,800	9,700
Kenya and Uganda.....	116	156	.....	.....	.....	2,807	4,493	.....	.....	.....

Tanganyika.....	118	<sup>4</sup> 277				<sup>9</sup> 42, 665	<sup>9</sup> 46, 731	16, 132	11, 137	10, 412
Belgian Congo.....	259	<sup>7</sup> 245				201, 058	<sup>7</sup> 130, 292			
Mozambique.....						<sup>9</sup> 81, 267	<sup>9</sup> 85, 711	<sup>9</sup> 26, 377	<sup>9</sup> 25, 033	
Angola.....	<sup>4</sup> 55	18				<sup>4</sup> 35, 187	12, 390			
Portuguese Guinea.....						<sup>9</sup> 53, 013	<sup>9</sup> 55, 909	<sup>9</sup> 77, 818	<sup>9</sup> 44, 406	
Estimated total <sup>6</sup> .....	4, 990	6, 120	5, 000	4, 000	4, 000	3, 020, 900	3, 348, 100	2, 382, 000	1, 780, 500	2, 453, 000
South America:										
Argentina.....	<sup>12</sup> 160	<sup>4</sup> 207	269	359	351	164, 410	174, 501	211, 728	438, 495	348, 878
Brazil.....							<sup>7</sup> 29, 522	55, 000	75, 000	55, 115
Paraguay.....	10	<sup>4</sup> 29	38			18, 618	<sup>4</sup> 38, 826	20, 794	8, 818	9, 500
Uruguay.....	2	5	17	12	20	999	2, 410	3, 933	7, 747	9, 433
Estimated total <sup>6</sup> .....	175	400	500	600	500	186, 000	257, 000	308, 000	548, 000	440, 300
Oceania:										
Australia.....	4	<sup>4</sup> 14	16	16	17	4, 384	<sup>4</sup> 12, 236	14, 336	17, 420	17, 920
Estimated total <sup>6</sup> .....	5	15	20	25	20	5, 000	13, 000	15, 000	18, 000	19, 000
Estimated world total.....	18, 000	21, 400	24, 500	23, 100	23, 100	17, 385, 100	18, 616, 800	20, 725, 600	20, 319, 900	19, 072, 500

<sup>1</sup> Southern Hemisphere peanut crops, which are harvested from April to June, are combined with those of the Northern Hemisphere harvested from September through December of the same year.

<sup>2</sup> Figures refer to harvested areas as far as possible.

<sup>3</sup> Preliminary.

<sup>4</sup> Average of less than 5 years.

<sup>5</sup> Less than 500 acres.

<sup>6</sup> Includes estimates for the above countries for which data are not available and for minor producing countries.

<sup>7</sup> One year only.

<sup>8</sup> Free China.

<sup>9</sup> Export figures.

<sup>10</sup> Java and Madura.

<sup>11</sup> European farms only.

<sup>12</sup> Sown area.

Office of Foreign Agricultural Relations. Compiled from official sources or estimated from foreign service reports and other information.

TABLE 176.—Peanuts: Production and farm disposition, United States, 1936-45

Crop of—	Production, picked and threshed	Farm disposition				
		Sold for — <sup>1</sup>		Used for seed <sup>2</sup>	Fed and lost	Farm household use
		Commercial uses	Local uses			
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1936.....	1,260,020	1,058,000	10,109	120,500	18,995	43,416
1937.....	1,232,755	1,026,000	14,954	131,765	19,644	40,392
1938.....	1,288,740	1,069,000	16,387	144,700	16,980	41,673
1939.....	1,211,710	989,897	11,271	145,636	20,137	44,770
1940.....	1,749,705	1,529,000	16,149	139,155	20,630	44,771
1941.....	1,476,845	1,112,302	75,073	234,218	16,949	38,303
1942.....	2,211,535	1,780,278	87,681	255,008	29,935	48,885
1943.....	2,184,760	1,826,895	75,802	215,551	14,674	51,417
1944.....	2,110,775	1,730,821	97,629	213,382	23,640	45,403
1945 <sup>3</sup> .....	2,061,570					

<sup>1</sup> Excluding seed sold, but including estimated shrinkage; "commercial uses" refers to peanuts for milling.

<sup>2</sup> All seed used for planting, including seed sold.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-35 in Agricultural Statistics 1942, table 239.

TABLE 177.—Farmers' stock peanuts crushed, disappearance of oil stock, production and disappearance of, and foreign trade in, crude peanut oil and meal, United States, 1938-44

Year beginning September—	Farmers' stock peanuts crushed	Disappearance of shelled oil stock	Production		Disappearance <sup>1</sup>		Foreign trade, year beginning September <sup>2</sup>		
			Crude peanut oil	Peanut cake and meal	Crude peanut oil	Peanut cake and meal	Peanut oil		Peanut cake and meal, imports
							Imports	Exports	
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1938.....	260,855	28,683	85,135	130,110	84,905	131,118	13,509	5	20,562
1939.....	72,666	33,581	32,483	69,131	31,619	55,620	3,320	3,118	19,859
1940.....	557,855	34,641	173,943	267,770	177,386	259,053	2,341	<sup>3</sup> 5,421	15,754
1941.....	220,217	29,152	76,548	114,382	74,485	126,439	3,309	3,922	13,845
1942.....	390,690	43,546	130,558	200,810	129,662	207,429	45	860	8,285
1943.....	408,186	54,058	135,094	216,367	135,150	215,291	7	172	7,714
1944.....	119,494	213,468	113,216	187,642	115,334	191,630	0	148	5,187

<sup>1</sup> Disappearance at producing mills only.

<sup>2</sup> Foreign trade data from Monthly Summary of Foreign Commerce of the United States and official records of the U. S. Department of Commerce.

<sup>3</sup> Beginning July 1, 1941, exports reported as peanut oil, edible, and peanut oil, crude; in this tabulation they are added without converting.

Bureau of Agricultural Economics.

TABLE 178.—Peanuts and products: Stocks on hand in commercial positions, United States, Sept. 1, 1938-45

Sept. 1	Farmers' stock peanuts	Shelled edible peanuts	Cleaned peanuts (in shell)	Shelled oil stock	Crude peanut oil <sup>1</sup>	Peanut cake or meal <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1938.....	41,381	62,123	8,699	1,468	3,564	12,092
1939.....	26,607	32,807	8,598	1,448	3,794	11,084
1940.....	75,382	61,532	8,922	2,448	4,658	14,595
1941.....	48,467	87,423	12,615	1,289	1,215	23,312
1942.....	30,942	51,073	6,478	1,475	3,663	11,255
1943.....	58,063	98,275	10,894	2,162	4,559	4,636
1944.....	55,260	105,332	15,157	12,246	4,493	5,712
1945.....	39,671	94,366	12,526	15,677	2,375	1,724

<sup>1</sup> Holdings at producing mills only.

Bureau of Agricultural Economics.

TABLE 179.—Farmers' stock peanuts milled: Production and disappearance of items from cleaning and shelling operations, United States, 1938-44

Year beginning September—	Farmers' stock peanuts milled			Outturn from cleaning and shelling operations			Disappearance <sup>1</sup>		
	Cleaned and shelled	Crushed	Total	Cleaned goods (in shell)	Shelled goods		Cleaned goods (in shell)	Shelled goods	
					Edible grade	Oil stock		Edible grade	Oil stock
	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
1938.....	795,163	260,855	1,056,018	70,298	445,667	28,663	70,399	474,983	28,683
1939.....	876,436	72,666	949,102	67,056	514,507	34,581	66,731	485,782	33,581
1940.....	991,363	557,855	1,549,218	75,137	584,385	33,482	71,445	558,404	34,641
1941.....	909,611	220,217	1,129,828	61,302	543,441	29,338	67,439	579,791	29,152
1942.....	1,358,594	390,690	1,749,284	63,360	843,293	44,233	58,944	796,091	43,546
1943.....	1,371,535	408,186	1,779,721	83,191	<sup>2</sup> 799,118	<sup>2</sup> 64,142	78,928	792,061	54,058
1944.....	1,573,636	119,494	1,693,130	102,492	833,554	183,957	105,123	844,520	213,468

<sup>1</sup> These figures take into account the stocks at beginning and ending of the year as shown in table 178.

<sup>2</sup> Shelled No. 2's for crushing in 1943-44 excluded from production of shelled edibles and included as oil stock.

Bureau of Agricultural Economics.

TABLE 180.—Peanuts (farmers' stock): Average price per pound to growers, f. o. b. country-shipping-point basis, 1935-44

Crop year <sup>1</sup>	Virginia-type Bunch (Va.-N. C.)	South-eastern Runner	South-eastern Spanish	South-western Spanish	Crop year <sup>1</sup>	Virginia-type Bunch (Va.-N. C.)	South-eastern Runner	South-eastern Spanish	South-western Spanish
	Cents	Cents	Cents	Cents		Cents	Cents	Cents	Cents
1935.....	3 $\frac{3}{8}$	2.6	3.0	2.8	1940.....	4 $\frac{5}{8}$	2.9	3.4	3.1
1936.....	4 $\frac{1}{8}$	3.1	3.6	3.7	1941.....	6 $\frac{1}{4}$	5.1	6.0	4.5
1937.....	3 $\frac{3}{8}$	2.6	2.9	3.0	1942.....	8.2	7.2	8.0	7.4
1938.....	3 $\frac{3}{8}$	2.5	3.0	2.9	1943.....	<sup>2</sup> 7.6	6.8	7.4	6.8
1939.....	3 $\frac{3}{8}$	2.5	3.1	3.2	1944.....	<sup>2</sup> 8.7	7.6	8.4	8.2

<sup>1</sup> Crop year begins about Nov. 1 in the Virginia-North Carolina section; in September in the Southeastern States, and in August in the Southwestern States.

<sup>2</sup> Virginia crop was purchased on basis of percentage of sound mature kernels, without reference to Jumbos or Bunch.

Production and Marketing Administration.

TABLE 181.—Peanut oil and meal: Average price at specified markets, 1936-45

Year beginning October—	Oil, per pound		Meal, per ton <sup>3</sup>	Year beginning October—	Oil, per pound		Meal, per ton <sup>3</sup>
	Crude, f. o. b. south-eastern milling points <sup>1</sup>	Refined edible, New York <sup>2</sup>	F. o. b. south-eastern milling points		Crude, f. o. b. south-eastern milling points <sup>1</sup>	Refined edible, New York <sup>2</sup>	F. o. b. south-eastern milling points
1936.....	9.0	12.7	35.69	1941.....	12.7	16.6	40.57
1937.....	6.9	10.2	24.98	1942.....	13.0	16.6	40.57
1938.....	5.9	9.4	22.06	1943.....	13.0	16.4	53.00
1939.....	6.2	9.4	29.36	1944.....	13.0	16.5	53.08
1940.....	7.8	10.6	25.55	1945.....	13.0	16.5	61.10

<sup>1</sup> Quoted in tanks.

<sup>2</sup> Quoted in barrels through April 1943; beginning May 1943 in drums.

<sup>3</sup> 45 percent protein.

Bureau of Agricultural Economics. Compiled from reports of the Production and Marketing Administration, the New York Journal of Commerce, and the Oil, Paint, and Drug Reporter, New York City.

TABLE 182.—Peanuts: Average price per pound of cleaned and shelled peanuts for prompt shipment, f. o. b. important shipping points, 1935-44, by approximate crop years<sup>1</sup>

VIRGINIA-NORTH CAROLINA SECTION: VIRGINIA, NORTH CAROLINA, AND TENNESSEE										
Classification	1935	1936	1937	1938	1939	1940	1941	1942 <sup>2</sup>	1943 <sup>2</sup>	1944 <sup>2</sup>
Cleaned Virginia:	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
Jumbos.....	7	6¾	6½	7¾	6¾	6.8	9¼	14½	15¼	15¼
Fancys.....	5¾	5¾	5½	5½	5½	6½	8¾	14¼	15	15.1
Shelled Virginia:										
Extra large.....	8½	8¼	7¼	7¾	8.10	8.9	12¾	16¾	16¼	16¼
No. 1.....	6¼	7¼	5¾	6	5½	6½	12¼	14¾	14¾	14¾
No. 2.....	5¼	6	5	5¼	5	5½	10½	13½	14.1	( <sup>3</sup> )
SOUTHEASTERN SECTION: GEORGIA, ALABAMA, AND FLORIDA										
Shelled:										
Spanish, No. 1.....	5¾	6¾	5¼	5½	5½	5½	10½	13.7	14.2	14¼
Spanish, No. 2.....	5½	5¾	4¾	4¾	5.10	5.3	9½	13.2	13.6	( <sup>3</sup> )
Runner, No. 1.....	5½	6	5	5	5½	5½	10	13.3	13.9	14
Runner, No. 2.....	5½	5½	4¾	4¾	5	5.2	9½	12.8	13.2	( <sup>3</sup> )
SOUTHWESTERN SECTION: TEXAS AND OKLAHOMA										
Shelled:										
Spanish, No. 1.....	6	6¾	5½	5½	6	5.7	9½	13.9	14½	14½
Spanish, No. 2.....	5½	6½	5¼	5½	5½	5½	8½	13.1	14.2	( <sup>3</sup> )

<sup>1</sup> Crop year begins about Nov. 1 in the Virginia-North Carolina section; in September in the Southeastern States, and in August in the Southwestern States.

<sup>2</sup> The Office of Price Administration on Feb. 27, 1943, established per-pound ceiling prices as follows: Virginia-North Carolina Jumbos and Fancys, 15¼ cents; shelled Virginia extra large and mediums, 16¼ cents; No. 1's, 14½ cents; Southeastern shelled No. 1 Spanish, 14¼ cents; Runners, 14 cents; Southwestern shelled Spanish No. 1's, 14½ cents.

<sup>3</sup> Under the 1944-45 peanut program, all No. 2's were crushed for oil: sales to the edible trade were forbidden.

Production and Marketing Administration.

TABLE 183.—Soybeans: Acreage, yield, production, season average price per bushel received by farmers, value, and foreign trade, United States, 1929-45<sup>1</sup>

Year	Acreage grown alone for all purposes	Total planted acreage <sup>2</sup>	Acreage grazed, plowed under, etc. <sup>1</sup>	Soybeans for beans							Foreign trade year beginning July							
				Acreage harvested	Yield per acre	Production	Price	Farm value	Domestic exports	Imports								
											1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
1929	1,000	1,000	1,000	1,000														
1929	1,002	2,807	325	708	13.3	9,438	1.88	17,736										75
1930	3,072	3,473	337	1,074	13.0	13,929	1.37	19,058										50
1931	3,835	4,304	391	1,141	15.1	17,200	.60	8,589										54
1932	3,704	4,165	426	1,001	15.1	15,158	.54	8,213										20
1933	3,537	3,957	407	1,044	12.9	13,509	.94	12,698										6
1934	5,692					23,016												
1934	5,764	6,207	424	1,556	14.9	23,157	.99	23,014										6
1935	6,966	7,503	544	2,915	16.8	48,901	.73	35,565										4
1936	6,127	7,183	1,708	2,359	14.3	33,721	1.27	42,857										17
1937	6,332	7,464	1,409	2,586	17.9	46,164	.85	39,091										3
1938	7,318	8,587	1,828	3,035	20.4	61,900	.67	41,645										2
1939	8,965					87,691												
1939	9,565	10,920	2,015	4,315	20.9	90,141	.81	73,052										2
1940	10,520	11,823	2,143	4,786	16.2	77,468	.90	69,700										1
1941	10,146	11,391	1,833	5,881	18.0	105,587	1.55	103,568										( <sup>3</sup> )
1942	13,879	15,102	2,356	10,008	18.7	187,155	1.61	300,724										( <sup>3</sup> )
1943	14,575	15,854	1,783	10,684	18.1	193,125	1.82	350,666										( <sup>3</sup> )
1944	13,428	14,383	1,233	10,415	18.3	190,406	2.05	390,498										( <sup>3</sup> )
1945 <sup>7</sup>	13,412	14,205	1,217	10,873	17.6	191,722	2.08	399,713										( <sup>3</sup> )

<sup>1</sup> For data on soybean hay, see table 354. <sup>2</sup> Acres grown alone, plus one-half the interplanted acres.

<sup>3</sup> Inspections for export by Federal licensed inspectors; first reported in October 1931.

<sup>4</sup> Not separately classified by Department of Commerce prior to Jan. 1, 1937. <sup>5</sup> Less than 500 bushels.

<sup>6</sup> Includes an allowance for unredemmed loans at average loan value. <sup>7</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Foreign trade data from Monthly Summary of Foreign Commerce of the United States, January and June issues, and official records of the U. S. Department of Commerce. Data for 1924-28 in Agricultural Statistics, 1942, table 247.

TABLE 184.—Soybeans: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

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State	Total planted acreage <sup>1</sup>			Acreage grazed, plowed under, etc. <sup>3</sup>			Soybeans for beans											
							Acreage harvested			Yield per acre			Production			Price <sup>4</sup> for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
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	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	Dollars	Dollars	Dollars
New York	15	20	9	2	3	3	9	14	4	14.6	14.0	14.0	134	196	56	1.43	2.09	2.10
New Jersey	28	49	35	5	6	5	10	13	10	14.7	10.0	19.0	146	130	190	1.48	2.09	2.12
Pennsylvania	66	119	71	12	30	14	14	34	22	15.9	14.5	16.0	214	493	352	1.37	2.06	2.09
Ohio	748	1,484	1,261	51	30	25	491	1,321	1,147	19.3	16.5	17.5	9,889	21,796	20,072	1.13	2.04	2.06
Indiana	1,143	1,776	1,705	87	35	52	670	1,439	1,432	17.2	16.5	19.5	11,894	23,744	27,924	1.11	2.04	2.06
Illinois	2,713	3,896	4,130	145	39	41	1,920	3,470	3,800	20.1	21.0	19.5	39,010	72,870	74,100	1.07	2.04	2.08
Michigan	112	140	140	38	13	10	57	110	122	14.4	14.5	16.0	837	1,595	1,952	1.17	1.99	2.07
Wisconsin	166	112	94	20	5	6	22	49	41	14.1	15.0	15.5	319	735	636	1.28	1.95	2.10
Minnesota	189	357	518	34	11	16	72	263	455	14.4	16.5	15.0	993	4,340	6,825	1.22	2.02	2.08
Iowa	1,256	2,054	2,013	57	29	18	732	1,936	1,936	17.8	20.0	18.0	13,783	38,720	34,848	1.12	2.05	2.08
Missouri	551	784	896	92	59	80	186	606	730	11.0	17.5	13.0	2,397	10,605	9,490	1.34	2.04	2.12
North Dakota		7	7		1	1		4	6		12.0	12.0		48	72		2.00	2.10
South Dakota	13	14	19		1	1	10	12	17	12.5	14.0	14.0	128	168	238	1.48	1.96	2.03
Nebraska	25	30	25	6	2	1	25	27	22	11.9	16.0	16.5	301	432	363	1.29	1.92	2.05
Kansas	100	238	295	15	5	12	57	221	274	8.8	15.0	10.0	605	3,315	2,740	1.30	2.03	2.04
Delaware	46	67	55	6	9	7	25	34	33	13.2	9.5	14.0	327	323	462	1.19	2.16	2.07
Maryland	63	94	77	8	13	10	18	35	32	13.2	13.0	15.0	229	455	480	1.25	2.16	2.07
Virginia	175	218	202	33	58	67	50	63	85	13.4	15.0	16.0	680	945	1,360	1.26	2.06	2.05
West Virginia	50	39	32	4	4	4	1	2	2	12.2	11.0	13.0	17	22	26	1.67	2.51	2.46
North Carolina	523	522	513	157	107	113	170	196	216	11.4	10.5	12.5	1,922	2,058	2,700	1.21	2.08	2.17
South Carolina	70	73	58	34	34	30	10	12	8	6.8	7.0	7.0	65	84	56	2.03	3.89	3.90
Georgia	136	122	107	41	37	24	13	13	8	6.2	6.0	7.5	77	78	60	2.37	4.28	4.30
Kentucky	165	206	190	26	19	25	31	60	61	11.6	13.0	14.0	375	780	854	1.36	2.01	2.02
Tennessee	293	392	330	131	170	157	30	72	69	8.7	14.5	14.0	302	1,044	966	1.53	2.30	2.44
Alabama	285	300	271	38	25	22	18	47	23	5.9	5.5	6.5	107	258	150	2.18	3.29	3.30
Mississippi	522	435	345	206	125	109	64	92	74	9.6	12.5	13.0	721	1,150	962	1.79	2.47	2.50
Arkansas	389	517	498	155	145	154	94	233	209	11.6	15.5	16.0	1,139	3,612	3,344	1.60	2.07	2.10
Louisiana	314	287	283	212	207	200	23	29	28	12.3	12.0	14.0	280	348	392	1.88	2.83	2.69
Oklahoma	20	18	17	8	7	5	3	6	7	6.6	8.0	7.5	22	48	52	1.72	2.14	2.27
Texas	33	13	9	15	4	5	7			8.5	7.0		58	14		1.65	2.03	
United States	10,203	14,383	14,205	1,604	1,233	1,217	4,812	10,415	10,873	17.6	18.3	17.6	86,732	190,406	191,722	1.12	2.05	2.08

<sup>1</sup> Acres grown alone, plus one-half the interplanted acres.  
<sup>3</sup> For data on soybean hay, see table 354.

<sup>2</sup> Preliminary.

<sup>4</sup> For certain years, prices include an allowance for unredeemed loans at average loan value.  
<sup>5</sup> Short-time average. Bureau of Agricultural Economics.

SOYBEANS

TABLE 185.—Soybeans: Acreage, yield per acre, and production in specified countries, averages 1930-34 and 1935-39, annual 1942-45

Country	Acreage						Yield per acre			Production					
	Average		1942	1943	1944 <sup>1</sup>	1945 <sup>1</sup>	Average		1945	Average		1942	1943	1944 <sup>1</sup>	1945 <sup>1</sup>
	1930-34	1935-39					1930-34	1935-39		1930-34	1935-39				
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
China.....	<sup>2</sup> 13,062	<sup>2</sup> 12,188	<sup>3</sup> 3,725	<sup>3</sup> 3,637	<sup>3</sup> 3,515	<sup>3</sup> 3,497	17.7	16.8	<sup>3</sup> 17.8	<sup>2</sup> 231,327	<sup>2</sup> 204,444	<sup>3</sup> 54,024	<sup>3</sup> 61,241	<sup>3</sup> 60,835	<sup>3</sup> 62,354
Manchuria.....	9,595	8,992	-----	-----	-----	-----	17.5	16.8	-----	167,571	151,294	111,174	112,927	-----	-----
United States <sup>4</sup> .....	1,163	3,042	10,008	10,684	10,415	10,873	14.3	18.5	17.6	16,603	56,167	187,155	193,125	190,406	191,722
Canada.....	-----	<sup>2</sup> 10	44	36	36	44	-----	20.7	19.1	-----	<sup>2</sup> 207	925	569	682	832
Korea.....	1,958	<sup>2</sup> 1,921	-----	-----	-----	-----	10.4	10.0	-----	20,286	17,654	-----	-----	-----	-----
Japan.....	840	<sup>2</sup> 812	-----	-----	-----	-----	14.6	15.4	-----	12,231	12,499	11,049	11,374	10,050	12,456
Formosa.....	20	<sup>2</sup> 17	-----	-----	-----	-----	8.6	8.9	-----	172	<sup>2</sup> 151	-----	-----	-----	-----
Netherlands East Indies.....	589	889	-----	-----	-----	-----	9.5	10.9	-----	5,602	9,731	-----	-----	-----	-----
Rumania.....	<sup>2</sup> 4	161	-----	-----	-----	-----	6.5	11.6	-----	<sup>2</sup> 26	1,869	-----	-----	-----	-----
Bulgaria.....	29	-----	<sup>5</sup> 111	<sup>5</sup> 56	<sup>5</sup> 15	18	-----	12.6	-----	364	-----	<sup>5</sup> 864	<sup>5</sup> 463	<sup>5</sup> 153	-----
Yugoslavia.....	<sup>2</sup> 2	5	-----	-----	-----	-----	13.5	11.8	-----	<sup>2</sup> 27	71	-----	-----	1,146	-----
Hungary.....	-----	<sup>2</sup> 7	-----	-----	80	-----	-----	16.9	-----	-----	<sup>2</sup> 125	-----	-----	-----	-----
Estimated world total, excluding the Soviet Union <sup>6</sup> .....	27,400	28,400	32,500	33,200	33,000	33,400	-----	-----	-----	455,000	456,600	535,500	544,500	540,900	543,400

<sup>1</sup> Preliminary.<sup>2</sup> Average of less than 5 years.<sup>3</sup> Free China.<sup>4</sup> Acreage harvested for beans.<sup>5</sup> Including Southern Dobrudja.<sup>6</sup> Includes estimates for the above countries for which data are not available and for minor producing countries.

Office of Foreign Agricultural Relations. Compiled from official sources or estimated from foreign service reports and other information.



TABLE 186.—Soybeans: Production and farm disposition, United States, 1929-45

Year	Production	Farm disposition				Year	Production	Farm disposition			
		Used for seed		Fed to live-stock <sup>1</sup>	Sold			Used for seed		Fed to live-stock <sup>1</sup>	Sold
		Total	Home-grown <sup>1</sup>					Total	Home-grown <sup>1</sup>		
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>		<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	
1929	9,438	3,755	1,136	1,730	6,572	1938	61,906	14,667	6,036	4,554	51,316
1930	13,929	4,715	1,781	2,763	9,385	1939	90,141	16,029	8,701	5,365	76,075
1931	17,260	4,633	1,719	2,867	12,674	1940	77,468	15,200	7,983	4,951	64,534
1932	15,158	4,490	1,595	2,264	11,299	1941	105,587	20,633	9,974	3,889	91,724
1933	13,509	7,615	1,919	2,111	9,479	1942	187,155	21,958	10,735	6,198	170,222
1934	23,157	10,066	3,335	2,036	17,786	1943	193,125	20,179	13,152	5,695	174,278
1935	48,901	8,875	5,045	3,898	39,958	1944	190,406	19,416	11,829	3,570	175,007
1936	33,721	9,579	4,285	2,741	26,695	1945 <sup>2</sup>	191,722	17,095	10,597	4,212	176,913
1937	46,164	10,947	4,958	3,273	37,933						

<sup>1</sup> Used on farms where produced. Additional quantities of purchased soybeans are so utilized.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 187.—Soybeans: Production and farm disposition, by States, crops of 1944 and 1945

State	Crop of 1944					Crop of 1945 <sup>2</sup>				
	Production	Used for seed		Fed to live-stock <sup>1</sup>	Sold	Production	Used for seed		Fed to live-stock <sup>1</sup>	Sold
		Total	Home-grown <sup>1</sup>				Total	Home-grown <sup>1</sup>		
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
New York	196	13	5	149	42	56	13	5	42	9
New Jersey	130	66	20	20	90	190	48	14	28	148
Pennsylvania	493	135	68	138	287	352	127	64	106	182
Ohio	21,796	2,396	1,677	545	19,574	20,072	2,037	1,426	562	18,084
Indiana	23,744	2,728	1,882	570	21,292	27,924	2,400	1,680	698	25,546
Illinois	72,870	6,195	3,965	510	68,395	74,100	5,328	3,463	593	70,044
Michigan	1,595	210	126	175	1,294	1,952	168	101	176	1,675
Wisconsin	735	141	70	110	555	636	128	64	89	453
Minnesota	4,340	570	342	87	3,911	6,825	627	376	205	6,244
Iowa	38,720	2,617	1,623	426	36,671	34,848	2,250	1,462	697	32,689
Missouri	10,605	896	358	159	10,088	9,490	735	294	142	9,054
North Dakota	48	7	4	12	32	72	9	4	11	57
South Dakota	168	19	11	7	150	238	25	15	7	216
Nebraska	432	25	14	17	401	363	21	13	15	335
Kansas	3,315	236	116	33	3,166	2,740	213	106	55	2,579
Delaware	323	99	50	32	241	462	99	50	42	370
Maryland	455	131	58	46	351	480	128	58	67	355
Virginia	945	263	145	47	753	1,360	242	133	82	1,145
West Virginia	22	58	3	9	10	26	47	5	10	11
North Carolina	2,058	616	357	136	1,565	2,700	554	332	162	2,206
South Carolina	84	46	26	6	52	56	42	23	4	29
Georgia	78	86	30	2	46	60	77	27	6	27
Kentucky	780	285	142	58	580	854	256	128	85	641
Tennessee	1,044	330	132	21	891	966	297	148	39	779
Alabama	258	217	65	19	174	150	195	58	12	80
Mississippi	1,150	345	172	172	806	962	328	164	192	606
Arkansas	3,612	448	309	36	3,267	3,344	466	326	33	2,985
Louisiana	348	226	56	17	275	392	224	56	43	293
Oklahoma	48	8	2	8	38	52	8	2	9	41
Texas	14	4	1	3	10		3			
United States	190,406	19,416	11,829	3,570	175,007	191,722	17,095	10,597	4,212	176,913

<sup>1</sup> Used on farms where produced. Additional quantities of purchased soybeans are so utilized.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 188.—Soybeans crushed, and production, imports, and exports of soybean oil, cake and meal, United States, 1936-45

Year beginning October—	Soybeans crushed					Soybean oil, crude basis			Soybean cake and meal		
	Oct.-Dec.	Jan.-Mar.	Apr.-June	July-Sept.	Total <sup>1</sup>	Production	Imports for consumption	Exports	Production	Imports for consumption	Exports <sup>2</sup>
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 pounds	1,000 pounds	1,000 pounds	1,000 tons	1,000 tons	1,000 tons
1936.....	6,768	6,780	4,352	2,719	20,618	183,711	<sup>3</sup> 21,789	4,884	496	56	-----
1937.....	7,857	8,932	6,925	6,596	30,310	279,279	<sup>3</sup> 3,198	6,656	724	15	-----
1938.....	12,526	13,245	11,083	7,794	44,648	416,111	2,487	7,142	1,064	12	27
1939.....	17,002	16,564	12,782	10,336	56,684	533,417	5,040	18,158	1,349	12	62
1940.....	17,600	17,495	15,830	13,131	64,056	564,417	2,834	14,424	1,543	8	25
1941.....	19,238	20,500	18,499	18,894	77,131	706,678	-----	20,585	1,845	-----	20
1942.....	25,095	38,455	41,236	28,667	133,454	1,206,186	-----	44,101	3,200	-----	21
1943.....	30,357	43,274	36,834	31,842	142,306	1,219,453	-----	58,757	3,446	-----	16
1944.....	32,976	40,839	42,159	37,428	153,402	1,346,704	-----	67,154	3,682	-----	10
1945 <sup>4</sup> .....	37,788	46,870	40,249	-----	-----	-----	-----	-----	-----	-----	-----

<sup>1</sup> Computed directly from original data, given in tons.<sup>2</sup> Exports, if any, not reported separately prior to January 1939.<sup>3</sup> Excludes "special imports" entered free of duty for subsequent export.<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Crushings and production of oil from reports of the Bureau of the Census, Animal and Vegetable Fats and Oils. Production of soybean cake and meal computed by the Department of Agriculture. Trade figures from Monthly Summary of Foreign Commerce of the United States, and records of the Bureau of the Census.

TABLE 189.—Soybeans, soybean oil, and meal: Average price at specified markets, 1936-45

Year beginning October—	Soybeans, per bushel			Oil, domestic, crude, per pound		Meal, per ton <sup>5</sup>	Year beginning October—	Soybeans, per bushel			Oil, domestic, crude, per pound		Meal, per ton <sup>5</sup>
	For crushing <sup>1</sup>	For seed <sup>2</sup>		Mid-western mills <sup>3</sup>	New York <sup>4</sup>	Chicago		For crushing <sup>1</sup>	For seed <sup>2</sup>		Mid-western mills <sup>3</sup>	New York <sup>4</sup>	Chicago
		Chicago	Baltimore						St. Louis	Chicago			
1936.....	Dol. 1.43	Dol. 1.30	Dol. 1.45	Cents 9.06	Cents 10.52	Dol. 40.61	1941.....	Dol. 1.68	Dol. 1.26	Dol. 1.52	Cents 11.22	Cents 12.70	Dol. 41.87
1937.....	.93	2.35	2.90	5.72	7.41	27.71	1942.....	1.72	2.65	2.60	11.75	13.00	42.80
1938.....	.85	1.35	1.35	4.83	6.34	25.98	1943.....	1.90	2.60	2.60	11.75	-----	51.91
1939.....	.96	1.15	1.05	4.95	6.61	28.90	1944.....	2.20	-----	-----	11.75	-----	52.00
1940.....	1.06	1.45	1.35	7.04	8.89	30.49	1945.....	2.13	-----	-----	11.75	-----	62.39

<sup>1</sup> No. 2 Yellow, bulk, carlots. Beginning 1939, prices are weighted by carlot sales.<sup>2</sup> High-quality seed to retail dealers in small quantities, average of January to May prices.<sup>3</sup> Tank cars. <sup>4</sup> Drums. <sup>5</sup> Carlots, 41 percent protein.<sup>6</sup> Average for 3 months; no quotations since December 1942.

Bureau of Agricultural Economics. Compiled from Chicago Daily Trade Bulletin; Chicago Journal of Commerce; reports to the Production and Marketing Administration; and the Oil, Paint, and Drug Reporter, New York City.

Data for earlier years available in 1930 Yearbook, table 299, and Agricultural Statistics 1940, table 406.

Imported oil prices for earlier years in 1935 Yearbook, table 280.

TABLE 190.—*Tung nuts: Production, season average price per ton received by growers, and value, 5 principal States, 1941-45*

PRODUCTION <sup>1</sup>					
State	1941	1942	1943	1944	1945 <sup>2</sup>
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Georgia.....	650	950	200	1,000	1,100
Florida.....	2,250	3,700	700	7,000	8,400
Alabama.....	350	500	100	500	800
Mississippi.....	3,700	7,200	1,940	10,630	13,000
Louisiana.....	1,800	4,000	3,260	7,550	9,800
Total.....	8,750	16,350	6,200	26,680	33,100

  

SEASON AVERAGE PRICE					
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Georgia and Alabama <sup>3</sup> .....	93.00	93.90	96.70	96.70	96.30
Florida.....	90.00	90.00	93.00	100.00	100.00
Mississippi.....	85.00	95.00	100.00	104.00	104.00
Louisiana.....	91.00	87.00	100.00	103.00	103.00
Average.....	88.30	91.80	99.00	102.00	102.00

  

FARM VALUE					
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Georgia and Alabama <sup>3</sup> .....	93	136	29	145	183
Florida.....	202	333	65	700	840
Mississippi.....	314	684	194	1,106	1,352
Louisiana.....	164	348	326	778	1,009
Total.....	773	1,501	614	2,729	3,384

<sup>1</sup> Production of unhusked air-dried nuts.<sup>2</sup> Preliminary.<sup>3</sup> Prices and values for these 2 States have been combined, to avoid the possibility of disclosing individual mill operations.

Bureau of Agricultural Economics. The Census of Agriculture reported 351,000 tung trees in southern States in 1930 and 12,671,000 tung trees in 1940. In addition to the States listed above, the Census shows a small production also in Texas and South Carolina. The yield of oil from tung nuts varies from year to year but is usually estimated at around 16 percent of the weight of the nuts. Production and supply of tung oil appear in the following table.

TABLE 191.—*Tung nuts: Production, season average price per ton received by growers, and value, 5 States; and tung oil, production and foreign trade, United States, 1939-45*

Year	Tung nuts <sup>1</sup>			Tung oil				
	Production	Price	Farm value	Production	Imports for consumption	Exports	Re-exports	Net imports or net exports (—)
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1939.....	1,160	41.90	49	<sup>2</sup> 3,000	78,718	-----	5,911	72,807
1940.....	11,000	60.00	660	62	97,049	-----	4,481	92,568
1941.....	8,750	88.30	773	3,533	43,800	-----	3,102	40,698
1942.....	16,350	91.80	1,501	2,290	8,269	1,017	83	7,169
1943.....	6,200	99.00	614	5,310	68	1,567	30	—1,529
1944.....	26,680	102.00	2,729	2,558	1,771	1,481	86	204
1945 <sup>3</sup> .....	33,100	102.00	3,384	8,885	339	1,457	232	—1,370

<sup>1</sup> Data on tung nuts in Georgia, Florida, Alabama, Mississippi, and Louisiana.<sup>2</sup> U. S. Department of Commerce, The Tung Oil Monthly, June 1940.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data on tung oil from reports of the Bureau of the Census.

TABLE 192.—*Oleomargarine: Materials used in manufacture, and percentages of total quantity of fats and oils contributed by specified items, United States, 1941-46*

Item	1941		1942		1943		1944		1945	
	Materials used	Percentage of total fats and oils	Materials used	Percentage of total fats and oils	Materials used	Percentage of total fats and oils	Materials used	Percentage of total fats and oils	Materials used	Percentage of total fats and oils
	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>Percent</i>
Oleo oil.....	18,415	6.2	22,495	6.5	17,236	3.4	11,938	2.5	8,841	1.8
Oleostearine.....	3,058	1.0	2,919	.8	3,448	.7	3,079	.6	2,610	.5
Lard, neutral.....	8,300	2.8	8,133	2.3	10,694	2.1	9,630	2.0	5,786	1.2
Oleo stock.....	1,919	.7	3,940	1.1	2,819	.6	2,092	.4	1,304	.3
Butter.....	3	( <sup>1</sup> )	3	( <sup>1</sup> )	3	( <sup>1</sup> )	3	( <sup>1</sup> )	3	( <sup>1</sup> )
Other animal fats <sup>2</sup> .....	131	( <sup>1</sup> )	201	.1	512	.1	220	.1	24	( <sup>1</sup> )
Total animal.....	31,823	10.7	37,691	10.8	34,709	6.9	26,959	5.6	18,465	3.8
Cottonseed oil.....	149,930	50.5	166,444	48.1	252,109	50.4	215,008	44.9	253,997	50.9
Soybean oil.....	75,634	25.5	133,346	38.5	198,020	39.6	211,105	44.1	206,642	41.4
Peanut oil.....	2,210	.8	920	.3	4,564	.9	12,295	2.6	10,215	2.1
Corn oil.....	627	.2	1,690	.5	5,828	1.2	11,480	2.4	9,174	1.8
Linseed oil.....					4,280	.9	413	.1		
Other vegetable oils <sup>3</sup> .....	12	( <sup>1</sup> )	259	.1	281	.1	1,231	.3	138	( <sup>1</sup> )
Total domestic vegetable.....	228,413	77.0	302,659	87.5	465,082	93.1	451,532	94.4	480,166	96.2
Coconut oil.....	29,786	10.0	3,491	1.0						
Babassu oil.....	946	.3	332	.1						
Palm-kernel oil.....	957	.3								
Palm oil.....	4,991	1.7	1,375	.4						
Sunflower oil.....			782	.2			1	( <sup>1</sup> )	6	( <sup>1</sup> )
Other <sup>4</sup> .....	104	( <sup>1</sup> )	34	( <sup>1</sup> )						
Total foreign vegetable.....	36,784	12.3	6,014	1.7			1	( <sup>1</sup> )	6	( <sup>1</sup> )
Total fats and oils.....	297,020	100.0	346,364	100.0	499,791	100.0	478,492	100.0	498,637	100.0
Milk.....	67,323		74,875		104,389		101,642		105,002	
Salt and other materials.....	14,108		15,587		22,282		21,783		22,050	
Total.....	81,431		90,462		126,671		123,425		127,052	
Grand total.....	378,451		436,826		626,462		601,917		625,689	

<sup>1</sup> Less than 0.05 percent.<sup>2</sup> Includes beef fat, oleostearine oil, tallow, and lard flakes.<sup>3</sup> Includes cottonseed stearine, soybean stearine, vegetable stearine, cottonseed flakes, soya flakes, and soya stearine flakes.<sup>4</sup> Includes palm stearine and palm flakes.

Bureau of Agricultural Economics. Computed from monthly data published in Internal Revenue Bulletin.

TABLE 193.—*Oleomargarine, white: Average wholesale price per pound, Chicago, 1936-45*

Item	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Animal fat.....	<i>Cents</i> 15.3	<i>Cents</i> 15.6	<i>Cents</i> 14.6	<i>Cents</i> 13.3	<i>Cents</i> 11.8	<i>Cents</i> 13.3	<i>Cents</i> 15.1	<i>Cents</i> 16.4	<i>Cents</i> 16.5	<i>Cents</i> 16.5
Made from domestic vegetable oils.....	15.1	15.8	15.5	14.7	14.8	15.8	19.0	19.0	19.0	19.0

Bureau of Agricultural Economics. Compiled from The National Provisioner.

TABLE 194.—Oleomargarine: Production, withdrawals, and domestic disappearance, United States, 1936-45

Year	Reported to U. S. Department of Agriculture			Reported to Bureau of Internal Revenue						Domestic disappearance (civilian and military) <sup>4</sup>		
	Production, uncolored and colored <sup>1</sup>			Production			Withdrawals					
	Vegetable and nut oil	Combined animal and vegetable	Total	Un-colored	Colored	Total <sup>2</sup>	Tax-paid for consumption in the United States and Territories	Tax-free for use of the United States Government <sup>3</sup>	Tax-free for export	Total	Per capita	
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Pounds
1936	341,389	49,509	390,898	390,633	2,660	393,292	390,226	769	1,197	389,763	3.0	
1937	350,432	41,068	391,500	395,673	1,709	397,381	396,542	757	334	396,890	3.1	
1938	341,326	38,767	380,093	383,702	1,532	385,233	384,291	875	151	384,645	2.9	
1939	266,946	34,884	301,830	299,412	1,445	300,856	300,314	901	258	300,745	2.3	
1940	279,317	41,355	320,672	317,952	2,451	320,402	317,736	897	1,174	318,109	2.4	
1941	313,496	51,713	365,209	362,813	4,774	367,587	363,236	2,105	2,038	363,066	2.7	
1942	366,865	56,412	423,277	361,262	64,488	425,749	363,707	60,148	3,286	363,000	2.7	
1943	556,409	53,722	610,131	497,601	116,543	614,144	500,004	110,439	572	504,000	3.7	
1944	539,237	44,529	583,766	480,607	107,606	588,214	496,037	90,828	1,386	501,000	3.6	
1945 <sup>5</sup>	580,005	33,978	613,983	514,429	98,852	613,279	523,327	74,389	16,872	536,000	3.8	

<sup>1</sup> Shown to indicate output of oleomargarine containing animal fat in relation to output of vegetable-oil oleomargarine. Manufacturers' reports to the Bureau of Internal Revenue are required by law; those to the U. S. Department of Agriculture are voluntary.

<sup>2</sup> Total of unrounded monthly figures.

<sup>3</sup> 1936-40 represents purchases for use in Government institutions; 1941-45 also includes purchases for lend-lease export and for the American Red Cross and small purchases by the armed forces.

<sup>4</sup> Tax-paid withdrawals for use in the United States and Territories, plus military procurement, plus tax-free withdrawals for use in Government institutions, minus shipments to Territories.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 195.—Compounds and vegetable cooking fats: Production, trade, stocks Dec. 31, and disappearance in the United States, and price at Chicago, 1936-45

Year	Factory production	Imports for consumption	Exports	Shipments to United States Territories <sup>1</sup>	Factory and warehouse stocks, Dec. 31	Apparent disappearance		Average wholesale price per pound, Chicago
						Total	Per capita	
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Pounds	Cents
1936	1,586,741	6,235	1,623	6,187	44,932	1,580,124	12.3	12.2
1937	1,594,929	1,909	1,723	4,533	46,031	1,589,483	12.3	12.4
1938	1,514,028	1,924	2,255	4,630	55,662	1,499,436	11.5	10.2
1939	1,403,551	1,245	3,237	4,655	56,621	1,395,945	10.6	9.3
1940	1,190,322	505	3,805	4,923	53,741	1,184,979	8.9	9.1
1941	1,409,401	1,447	3,666	6,432	53,338	1,401,153	10.5	13.8
1942	1,300,150	364	3,250	7,628	42,648	1,300,326	9.6	17.0
1943	1,437,649	8	51,297	8,256	46,258	1,374,494	10.0	17.0
1944	1,363,547	( <sup>2</sup> )	11,930	5,865	43,108	1,348,902	9.7	17.0
1945 <sup>3</sup>	1,440,859	1	12,945	7,639	33,533	1,429,851	10.2	17.0

<sup>1</sup> Partly estimated. 1942-45 includes Department of Agriculture shipments to United States Territories.

<sup>2</sup> Less than 500 pounds.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Compiled as follows: Production and stocks from Bureau of the Census, Animal and Vegetable Fats and Oils.

Trade figures from Foreign Commerce and Navigation of the United States, and records of the Bureau of the Census.

Disappearance: Total, computed from data on production, trade, and stocks. Per capita, computed from total disappearance, using population as of July 1, including military personnel.

Price, from reports of the Production and Marketing Administration. Based on products containing from 20 to 50 percent animal fat. 1936-June 1940, quoted in hardwood tubs; beginning July 1940, in 1-pound cartons.

TABLE 196—*Fats and oils used in the manufacture of compounds and vegetable cooking fats, United States, 1938-45*

Item	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Cottonseed oil.....	1,051,347	904,950	823,359	888,733	693,564	572,208	489,880	486,791
Soybean oil.....	137,133	201,599	212,317	215,967	335,555	568,405	620,257	683,011
Peanut oil.....	52,402	51,713	22,516	81,905	37,817	50,886	61,249	51,016
Corn oil.....	399	1,453	746	62	4,093	6,356	5,393	2,446
Linseed oil.....	6					7,084	300	
Total domestic vegetable <sup>2</sup> .....	1,241,287	1,159,715	1,058,938	1,186,667	1,071,029	1,204,939	1,177,079	1,223,204
Palm oil.....	115,033	113,078	33,224	86,486	29,303	852		
Coconut oil.....	26,199	20,659	17,576	22,069	4,961	3	69	231
Sesame oil.....	5,435	724	24	226	2	4	3	30
Rapeseed oil.....	297	37						
Babassu oil.....	950	506	381		50	1		
Palm-kernel oil.....	614	266	1,146	4	<sup>3</sup> 1,179			
Other oils <sup>4</sup> .....	695	887	32	93	24,212	4,807	5,550	19,021
Total foreign vegetable.....	149,223	136,157	52,383	108,878	59,707	5,757	5,631	19,282
Tallow, edible.....	74,251	56,671	30,595	41,227	55,777	78,552	59,752	78,835
Oleostearine.....	32,845	25,574	16,940	23,103	30,701	29,726	22,393	24,349
Lard.....	2,825	7,398	10,786	<sup>5</sup> 50,787	<sup>5</sup> 61,632	<sup>5</sup> 36,407	<sup>5</sup> 38,729	<sup>5</sup> 23,142
Oleo oil.....	291	470	880	1,282	663	2,660	2,691	2,728
Total animal.....	110,212	90,113	74,201	116,399	148,773	147,345	123,565	120,054
Fish oils.....	16,529	20,321	10,902	6,165	5,750	12,584	2,764	3,433
Marine mammal oils.....	48	12						
Total fats and oils.....	1,517,290	1,406,318	1,190,424	1,418,100	1,285,259	1,370,625	1,309,039	1,375,033

<sup>1</sup> Preliminary.<sup>2</sup> Mostly domestic, but includes some imported cottonseed, soybean, peanut, and corn oils in most years.<sup>3</sup> Includes murumuru-kernel oil and tucum-kernel oil.<sup>4</sup> Includes sunflower oil and miscellaneous vegetable oils. A small percentage of "other oils" may be domestic.<sup>5</sup> Includes rendered pork fat.

Bureau of Agricultural Economics. Compiled from Bureau of the Census, Animal and Vegetable Fats and Oils. Data for earlier years in Agricultural Statistics, 1941, table 511.

TABLE 197.—*Fats and oils: Production, foreign trade, factory and warehouse stocks, Dec. 31, and disappearance in continental United States, 1929-45*

## ANIMAL FATS AND OILS (INCLUDING MARINE OILS)

Year	Primary fats and oils (crude basis)						Disappearance of fat-and-oil products in continental United States <sup>5</sup>
	Production from domestic materials	Imports plus production from imported materials <sup>1</sup>	Exports and reexports <sup>2</sup>	Shipments to United States Territories <sup>3</sup>	Factory and warehouse stocks, Dec. 31 <sup>4</sup>	Disappearance in continental United States	
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1929.....	5,832	171	1,001	22	450	4,850	
1930.....	5,563	140	804	22	519	4,807	
1931.....	5,702	155	728	27	495	5,126	
1932.....	5,776	101	676	28	479	5,189	
1933.....	6,093	103	721	33	760	5,161	
1934.....	5,780	110	540	28	760	5,323	
1935.....	4,567	364	137	23	668	4,803	
1936.....	5,192	195	147	30	746	5,132	
1937.....	4,866	158	155	31	606	4,978	
1938.....	5,406	91	223	36	771	5,073	
1939.....	5,870	96	314	41	785	5,599	
1940.....	6,346	50	220	30	991	5,931	
1941.....	6,572	80	410	40	887	6,305	
1942.....	6,796	166	698	41	662	<sup>6</sup> 6,448	
1943.....	7,172	144	913	46	818	<sup>6</sup> 6,110	
1944.....	7,395	117	1,019	45	953	<sup>6</sup> 6,370	
1945 <sup>7</sup> .....	5,990	77	687	33	478	<sup>6</sup> 5,854	

See footnotes at end of table.

TABLE 197.—Fats and oils: Production, foreign trade, factory and warehouse stocks, Dec. 31, and disappearance in continental United States, 1929-45—Continued

VEGETABLE OILS

Year	Primary fats and oils (crude basis)						Disappearance of fat-and-oil products in continental United States <sup>5</sup>
	Production from domestic materials	Imports plus production from imported materials <sup>1</sup>	Exports and reexports <sup>2</sup>	Shipments to United States Territories <sup>3</sup>	Factory and warehouse stocks, Dec. 31 <sup>4</sup>	Disappearance in continental United States	
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1929	2,062	1,993	89	2	1,109	3,859	.....
1930	2,061	1,666	86	3	1,140	3,606	.....
1931	1,838	1,576	79	3	1,244	3,227	.....
1932	1,911	1,184	100	3	1,397	2,839	.....
1933	1,720	1,625	81	3	1,623	3,036	.....
1934	1,531	1,409	58	3	1,195	3,306	.....
1935	1,612	2,179	45	5	1,155	3,781	.....
1936	1,846	2,097	50	6	1,402	3,941	.....
1937	2,133	2,536	48	5	1,422	4,225	.....
1938	2,369	1,710	39	7	1,563	3,962	.....
1939	2,340	1,703	99	9	1,485	4,013	.....
1940	2,434	1,606	138	8	1,549	3,830	.....
1941	2,814	1,817	162	14	1,385	4,619	.....
1942	3,186	827	129	7	<sup>6</sup> 1,356	3,914	.....
1943	3,674	781	431	7	1,333	4,040	.....
1944	3,444	873	438	8	1,203	4,000	.....
1945 <sup>7</sup>	3,444	838	167	8	1,248	4,063	.....

TOTAL ANIMAL AND VEGETABLE FATS AND OILS

1929	7,894	2,164	1,090	25	1,559	8,717	8,658
1930	7,624	1,805	891	25	1,659	8,413	8,367
1931	7,540	1,731	807	30	1,739	8,364	8,317
1932	7,687	1,285	776	31	1,876	8,028	7,994
1933	7,813	1,728	801	36	2,383	8,196	8,164
1934	7,311	1,519	597	32	1,955	8,629	8,603
1935	6,179	2,543	182	28	1,823	8,645	8,616
1936	7,039	2,292	197	36	1,848	9,073	9,038
1937	6,998	2,695	203	37	2,098	9,203	9,171
1938	7,774	1,801	261	43	2,334	9,035	8,995
1939	8,211	1,799	413	50	2,269	9,611	9,573
1940	8,780	1,656	358	46	2,540	9,761	9,727
1941	9,386	1,897	572	54	2,272	10,924	10,881
1942	9,983	993	827	48	2,018	<sup>6</sup> 10,363	10,287
1943	10,847	924	1,344	53	2,151	<sup>6</sup> 10,151	9,967
1944	10,839	990	1,457	53	2,156	<sup>6</sup> 10,369	10,240
1945 <sup>7</sup>	9,434	915	855	41	1,726	<sup>6</sup> 9,916	9,768

<sup>1</sup> General imports, 1929-33; beginning 1934, imports for consumption.  
<sup>2</sup> After 1933, reexports include only items imported free of duty or tax (coconut, palm, including palm-kernel, and tung oils), except that in 1943, 1944, and 1945 certain quantities of whale, linseed, and sunflower oils reported in imports for consumption are also included.  
<sup>3</sup> Special programs of the U. S. Department of Agriculture included, 1942-45.  
<sup>4</sup> Cold-storage stocks of butter, all years; lard, 1929-40.  
<sup>5</sup> Disappearance of primary fats and oils in continental United States adjusted for imports, exports, and shipments of margarine, shortening, and soap in terms of fat content (including Red Cross procurement and military procurement for civilian relief abroad), and changes in stocks of margarine and shortening.  
<sup>6</sup> Adjusted to allow for changes in cold-storage stocks of butter held by the armed forces, and in U. S. Department of Agriculture stocks of lard in transit to warehouses and ships (these stocks are not included in factory and warehouse stocks).  
<sup>7</sup> Preliminary.  
<sup>8</sup> Includes 9,000,000 pounds of dehydrated castor oil (crude basis); these stocks were not reported prior to 1942.

Bureau of Agricultural Economics. Exports, shipments, and stocks revised to include vegetable oils not separately itemized in reports of the Census. Compiled as follows: Production, from reports of the Bureau of the Census, U. S. Department of Agriculture, and Fish and Wildlife Service. Foreign trade from Foreign Commerce and Navigation of the United States and records of the Bureau of the Census. Stocks from Bureau of the Census and U. S. Department of Agriculture. Disappearance computed from data on production, foreign trade, and stocks. Totals computed from unrounded numbers.

TABLE 198.—Fats and oils (crude basis): Production and disappearance, 1944; production, foreign trade, stocks Dec. 31, and disappearance, United States, 1945

Item	1944		1945 <sup>1</sup>					
	Factory production	Apparent disappearance in continental United States	Factory production	Imports for consumption	Exports	Net imports or net exports (—)	Factory and warehouse stocks, Dec. 31	Apparent disappearance in continental United States
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Animal and marine fats and oils:								
Butter.....	1,817,650	1,855,000	1,706,000	3,740	<sup>3</sup> 41,441	-37,701	53,127	1,667,000
Lard, including rendered pork fat.....	23,203,492	2,122,167	2,131,785	243	<sup>3</sup> 631,832	-631,589	91,588	1,828,199
Neat's-foot oil.....	2,405	3,773	2,586	705	154	551	1,411	4,239
Oleo oil.....	58,517	57,080	57,287	-----	181	-181	1,052	57,763
Oleostearine and oleo stock.....	36,122	37,469	29,722	200	56	144	1,488	29,977
Tallow, edible.....	102,943	125,655	114,735	1,717	8	1,709	6,330	116,431
Tallow, inedible, and greases, excluding wool grease.....	41,943,062	1,922,714	41,750,548	31,993	<sup>5</sup> 12,983	19,010	200,605	1,838,873
Wool grease.....	17,081	17,340	17,522	1,290	-----	1,290	4,353	18,208
Fish-liver oil <sup>6</sup> .....	7,537	26,418	7,367	22,274	3,716	18,558	11,729	30,958
Fish oil.....	206,160	178,897	172,160	13,262	16,932	-3,670	86,671	247,586
Marine mammal oil <sup>7</sup> .....	301	23,090	-----	2,057	<sup>8</sup> 13,370	-11,313	19,790	14,596
Total, animal and marine.....	7,395,220	6,369,603	5,989,712	77,481	720,673	-643,192	478,144	5,853,830
Vegetable oils:								
Babassu oil.....	( <sup>9</sup> )	12,842	( <sup>9</sup> )	3,839	-----	3,839	12,390	34,933
Castor oil.....	165,617	200,664	143,485	1,650	1,321	329	19,162	164,838
Coconut oil.....	127,706	202,502	151,133	33,971	102	33,869	127,518	158,705
Corn oil.....	210,716	218,539	204,667	( <sup>10</sup> )	216	-216	15,887	206,467
Cottonseed oil.....	1,132,462	1,137,591	1,272,864	33,499	11,068	22,431	505,903	1,229,896
Linseed oil.....	936,560	702,400	526,002	79,044	<sup>11</sup> 31,876	47,168	185,689	651,398
Oiticica oil.....	( <sup>9</sup> )	10,741	-----	21,614	-----	21,614	9,044	19,389
Olive oil, edible.....	5,682	6,892	4,088	9,049	87	8,962	1,149	13,076
Olive oil, inedible.....	-----	176	-----	108	7	101	106	154
Olive-oil foots.....	( <sup>9</sup> )	2,677	( <sup>9</sup> )	-----	<sup>11</sup> 268	-----	860	1,813
Palm-kernel oils <sup>11</sup> .....	( <sup>9</sup> )	5,901	( <sup>9</sup> )	-----	-----	-----	<sup>13</sup> 28,378	42,026
Palm oil.....	60,467	-----	-----	66,141	<sup>11</sup> 17,682	48,459	36,147	71,622
Peanut oil.....	111,362	128,198	115,059	-----	435	-435	40,585	111,542
Perilla oil.....	-----	370	-----	14	-----	14	105	152
Rapeseed oil.....	-----	24,816	-----	17,742	658	17,084	16,894	18,250
Sesame oil.....	( <sup>9</sup> )	2,727	-----	-----	-----	-----	809	1,589
Soybean oil.....	1,245,873	1,223,603	1,391,650	( <sup>10</sup> )	40,524	-40,524	209,347	1,265,102
Tung oil.....	2,558	9,626	8,885	339	<sup>11</sup> 1,709	-1,370	6,491	21,227
Other vegetable oils <sup>14</sup> .....	34,312	42,906	109,857	87,415	<sup>16</sup> 68,971	18,444	31,150	50,375
Total, vegetable.....	3,972,848	3,999,638	3,927,690	354,425	174,924	179,501	1,247,614	4,062,554
Total, all fats and oils.....	11,368,068	10,369,241	9,917,402	431,906	895,597	-463,691	1,725,758	9,916,384

<sup>1</sup> Preliminary.<sup>2</sup> Total production, including estimated farm output.<sup>3</sup> Includes shipments to United States Territories, both commercial shipments and those made under special U. S. Department of Agriculture programs. Lard includes 68,000,000 pounds procured by the Army for European relief.<sup>4</sup> Computed from factory consumption (Bureau of the Census), stocks, and trade; reported factory consumption used to represent total domestic disappearance.<sup>5</sup> Total of the following export classifications: Inedible tallow; other animal greases and fats, inedible; hog grease and wool grease; grease stearin; lard oil; and other animal oils, inedible.<sup>6</sup> Production of cod oil, cod-liver oil, shark-liver oil, and other liver oils. Imports of cod oil, cod-liver oil, shark-liver oil and "fish-liver oil, n. e. s."<sup>7</sup> Whale oil, sperm-whale oil, and seal oil.<sup>8</sup> Includes reexports of 12,876,000 pounds reported in imports for consumption in 1944.<sup>9</sup> Included in "Other vegetable oils."<sup>10</sup> Less than 500 pounds.<sup>11</sup> Includes reexports.<sup>12</sup> Palm-kernel, murumuru-kernel, ouricuri-kernel, and tucum-kernel oils.<sup>13</sup> Palm-kernel oil only. Other items included in "Other vegetable oils."<sup>14</sup> Cashew nut kernel oil, cashew nut shell liquid (oil), Japan wax (tallow), sunflower oil, teaseed oil, vegetable tallow, and minor domestic vegetable oils, such as hempseed, mustardseed, and walnut oils. Sunflower oil was the major item in imports, exports, and domestic disappearance.<sup>15</sup> Includes shipments of 7,751,000 pounds of edible fats and oils, other than butter and lard, to United States Territories; reexports of 13,861,000 pounds of sunflower oil reported in imports for consumption; and 14,400,000 pounds of edible oils procured by the Army for European relief.

Bureau of Agricultural Economics. Compiled as follows: Production—Butter and lard, U. S. Department of Agriculture. Marine-animal oils, reports of Fish and Wildlife Service. Reported in gallons; converted to pounds, using 7.74 pounds per gallon for Atlantic and Gulf coasts and 7.5 for Pacific coast. All other fats and oils, Bureau of the Census.

Foreign trade and factory and warehouse stocks, Bureau of the Census, except for stocks of butter, U. S. Department of Agriculture Cold Storage Report. In cases where refined and crude oils are reported separately figures represent crude oil, plus refined converted to crude basis by dividing by the following factors: Babassu, corn, cottonseed, palm-kernel, and palm oils, 0.93; coconut, peanut, and soybean oils, 0.94.

Apparent disappearance computed from data on production, trade, and stocks.



TABLE 199.—Fats and oils: Estimated consumption in the drying-oil industries, United States, 1937-45

Item	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
	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
Linseed oil <sup>2</sup> .....	570,788	479,813	548,876	575,524	784,481	778,877	704,829	623,621	578,198
Castor oil.....	7,722	6,043	11,844	24,857	46,295	52,697	16,913	79,630	55,905
Fish oil.....	44,340	29,781	42,570	45,967	55,514	26,113	26,754	39,915	49,634
Soybean oil.....	17,157	18,847	28,220	37,164	49,515	25,928	20,783	19,176	25,659
Tung oil <sup>2</sup> .....	143,470	87,405	103,051	66,283	68,188	<sup>3</sup> 11,233	<sup>3</sup> 9,684	<sup>3</sup> 8,111	<sup>3</sup> 19,432
Oiticica oil <sup>2</sup> .....	3,631	5,301	18,867	15,537	36,578	8,740	2,679	9,044	17,585
Perilla oil <sup>2</sup> .....	38,776	41,487	50,960	19,023	8,130	2,514	1,850	<sup>3</sup> 487	<sup>3</sup> 184
Coconut oil.....	1,126	424	710	1,263	920	183	37	32	24
Cottonseed oil.....	210	352	243	217	349	507	226	75	181
Rapeseed oil.....	139	194	79	88	103	40	29	12	14
Corn oil.....	89	118	155	174	883	80	32	23	23
Palm oil.....	3	10	6	4	1	—	—	—	1
Olive oil, inedible and foots.....	—	6	14	7	4	3	—	—	—
Other vegetable oils <sup>4</sup> .....	300	300	300	300	300	273	678	866	1,927
Grease.....	659	565	497	504	622	609	486	333	294
Tallow, inedible.....	158	121	102	155	375	195	25	20	54
Marine mammal oil.....	18	33	40	55	36	4	2	5	39
Neat's-foot oil.....	16	11	28	28	37	40	43	20	6
Tallow, edible.....	2	2	1	1	4	6	5	—	1
Lard.....	3	2	2	9	13	13	10	13	7
Oleo oil.....	—	2	—	—	—	2	—	1	1
Oleostearine.....	—	—	2	6	—	2	—	—	—
Total.....	828,607	670,757	806,567	787,166	1,052,348	908,059	785,065	781,384	749,172

<sup>1</sup> Preliminary.<sup>2</sup> Since drying oils are used directly, as well as in factory consumption, these figures represent total domestic disappearance, excluding quantities reported by the Bureau of the Census as used in soap, oleomargarine, shortening, and miscellaneous products.<sup>3</sup> Reported factory consumption.<sup>4</sup> 1937-41, estimated.

Bureau of Agricultural Economics. Compiled from reports of the Bureau of the Census, except as otherwise noted. Drying-oil industries covered here are those engaged in the manufacture of paint, varnish, linoleum (including felt-base floor covering), oilcloth, and printing ink.

TABLE 200.—Fats, oils, and rosin used in the manufacture of soap, United States, 1938-45

Item	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
Hard oils (tallow class):								
Slow lathering:								
Tallow, inedible.....	1,000 pounds 702,287	1,000 pounds 785,041	1,000 pounds 786,456	1,000 pounds 1,057,303	1,000 pounds 1,188,923	1,000 pounds 896,286	1,000 pounds 1,005,777	1,000 pounds 952,334
Whale and fish oils.....	145,954	166,483	107,911	76,312	72,401	44,972	50,900	114,346
Grease.....	96,356	120,856	256,886	310,487	338,974	463,811	524,156	412,105
Palm oil.....	91,642	102,146	84,934	129,871	55,865	32,621	19,675	24,600
Tallow, edible.....	332	418	657	4,826	634	4,652	43,761	32,067
Oleostearine.....	240	278	549	70	483	275	211	.....
Lard <sup>2</sup> .....	1	50	645	89	96	74,039	176,266	82,070
Total.....	1,036,792	1,175,272	1,238,038	1,578,958	1,657,376	1,516,656	1,820,746	1,617,422
Quick lathering:								
Coconut oil.....	342,982	388,912	396,857	484,124	140,487	142,346	131,558	59,353
Palm-kernel oil.....	29,498	3,657	197	1,113	1,028	1,840	1,938	29,967
Babassu oil.....	8,289	37,633	41,221	29,753	19,105	25,814	13,006	32,476
Total.....	380,769	430,202	438,275	514,990	160,620	170,000	146,502	121,796
Soft oils:								
Secondary fats and oils <sup>3</sup> .....	200,000	190,000	170,000	190,000	190,000	280,125	331,643	393,505
Olive oil, foots and inedible.....	16,312	20,507	16,585	10,584	5,188	5,486	2,956	1,987
Soybean oil.....	10,897	11,177	17,612	24,737	31,510	15,428	3,258	4,219
Cottonseed oil.....	2,883	1,061	2,971	3,010	2,863	991	586	1,695
Corn oil.....	2,514	4,441	3,638	4,948	4,102	831	887	721
Castor oil.....	1,810	946	1,225	1,976	1,599	878	16,962	1,399
Linseed oil.....	1,455	1,780	1,489	2,278	4,019	1,697	2,253	915
Peanut oil.....	545	805	387	597	485	256	564	846
Sesame oil.....	302	14	38	304	189	70	.....	.....
Oleo oil.....	119	67	127	189	205	2,160	3,243	3,685
Rapeseed oil.....	55	2	49	5	.....	1	.....	.....
Olive oil, edible.....	31	54	130	84	27	11	83	18
Neat's-foot oil.....	20	11	19	35	19	68	9	7
Perilla oil.....	.....	1	.....	.....	.....	.....	.....	.....
Other vegetable oils.....	14,031	7,364	2,051	1,162	2,487	675	3,164	2,338
Total.....	250,974	238,230	216,321	239,909	242,693	308,677	365,608	411,335
Total fats and oils.....	1,668,535	1,843,704	1,892,634	2,333,857	2,060,689	1,995,333	2,332,856	2,150,553
Rosin <sup>4</sup> .....	96,320	96,356	78,419	103,061	97,850	119,804	193,144	121,522
Total saponifiable materials.....	1,764,855	1,940,060	1,971,053	2,436,918	2,158,539	2,115,137	2,526,000	2,272,075

<sup>1</sup> Preliminary.<sup>2</sup> Beginning 1941, includes rendered pork fat.<sup>3</sup> Inedible animal stearin, grease (lard) oil, tallow oil, foots and other soapstock, red oil, stearic acid, and other fatty acids. Tallow oil also included after 1942. Before 1943, estimated largely on the basis of reported total factory consumption of these items.<sup>4</sup> 1938-42, consumption of rosin was reported on a crop year basis (April-March); data are placed in calendar year in which most of the season occurs, i. e., 1942-43 data are placed in the calendar year 1942. 1943-45, computed from quarterly reports.

Bureau of Agricultural Economics. Compiled as follows: Fats and oils, Bureau of the Census; rosin, Naval Stores Research Division, U. S. Department of Agriculture.

TABLE 201.—Factory consumption of specified fats and oils, crude basis, by classes of products, and total apparent domestic disappearance, United States, 1943-45

Products manufactured	Babassu oil			Castor oil <sup>2</sup>			Coconut oil			Corn oil		
	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>
	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
Compounds and vegetable cooking fats.....	1						3	69	231	6,356	5,393	2,446
Oleomargarine.....										5,828	11,480	9,174
Other edible products.....	2						529	148	178	102,792	48,695	18,880
Soap.....	25,814	13,006	32,476	878	16,962	1,399	142,346	131,558	59,353	851	887	721
Paint and varnish.....				16,347	76,456	51,948	37	32	24	29	18	18
Linoleum and oilcloth.....				324	1,439	1,973						
Printing inks.....				242	1,735	1,984					3	5
Fatty acids.....	261		648	13,586	15,494	21,439	46,526	64,511	82,300			
Sulphonated oils.....		1		6,586	12,149	12,818	18	32	118	1,318	587	844
Lubricants and greases.....	19		0	739	1,318	1,062	50	3	6	235	184	11
Miscellaneous.....	1	7	55	25,741	44,237	46,600	1,337	3,337	5,073	3,006	2,270	2,030
Total factory consumption.....	26,098	13,014	33,179	64,443	169,790	139,223	190,846	199,690	147,283	120,398	69,519	34,129
Refining loss.....	460	245					9,551	8,271	8,771	16,606	14,749	17,949
Total apparent disappearance.....	23,703	12,842	34,933	98,574	200,664	164,838	195,631	202,502	158,705	239,323	218,539	206,467
	Cottonseed oil			Fish and fish-liver oils			Marine mammal oils			Lard, including rendered pork fat		
Compounds and vegetable cooking fats.....	572,208	489,880	486,791	12,584	2,764	3,433				36,407	38,729	23,142
Oleomargarine.....	252,109	215,008	253,997							10,726	9,722	5,786
Other edible products.....	496,120	362,330	336,762							3,166	3,166	3,372
Soap.....	991	586	1,695	44,688	50,891	114,344	284	9	2	74,039	176,266	82,070
Paint and varnish.....	161	74	174	25,153	37,880	42,993			28			
Linoleum and oilcloth.....				1,489	1,926	6,359			6			
Printing inks.....	65	1	7	112	109	282	2	5	5	10	13	7
Fatty acids.....	47			16,567	9,145	9,543					302	
Sulphonated oils.....	272	738	637	11,211	8,951	9,124	776	2,331	2,710		13	
Lubricants and greases.....	1,218	485	473	1,330	1,748	1,511	7,204	7,631	6,148	255	400	237
Miscellaneous.....	4,579	3,929	2,607	67,108	104,998	116,677	9,483	6,221	6,628	<sup>3</sup> 19,157	<sup>3</sup> 15,218	<sup>3</sup> 852
Total factory consumption.....	1,327,770	1,073,031	1,083,143	180,242	218,412	304,266	17,839	16,197	15,533	143,760	243,829	115,466
Refining loss.....	88,645	73,539	110,350									
Total apparent disappearance.....	1,314,156	1,137,591	1,229,896	198,402	205,315	278,544	30,340	23,090	14,596	2,094,196	2,122,167	1,828,199

See footnotes at end of table, p. 158.

TABLE 201.—Factory consumption of specified fats and oils, crude basis, by classes of products, and total apparent domestic disappearance, United States, 1943-45—Continued

Products manufactured	Linseed oil			Neat's-foot oil			Oiticica oil			Oleo oil		
	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>
	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
Compounds and vegetable cooking fats.....	7,084	300								2,660	2,691	2,728
Oleomargarine.....	4,280	413								17,237	11,938	8,841
Other edible products.....										1,450	53	604
Soap.....	1,697	2,253	915	68	9	7				2,160	3,243	3,685
Paint and varnish.....	367,204	385,255	322,052	23	7		2,668	7,533	13,128			
Linoleum and oilcloth.....	72,378	79,994	66,586					1	639		1	1
Printing inks.....	21,362	27,477	34,042	20	13	6	11	219	444			
Fatty acids.....	3,350	1,346	2,845					3				
Sulphonated oils.....	67	53	125	2,041	338	399						
Lubricants and greases.....	2,061	3,290	2,924	780	234	245				25	14	13
Miscellaneous.....	56,715	71,124	66,391	6,439	4 3,356	4 3,882	923	1,694	1,801	879	34	52
Total factory consumption.....	536,198	571,505	495,880	9,371	3,957	4,539	3,602	9,450	16,012	24,411	17,974	15,924
Refining loss.....												
Total apparent disappearance.....	780,083	702,400	651,398	5,099	3,773	4,239	1,658	10,741	19,389	79,061	57,080	57,763
	Oleostearine			Olive oil, edible			Olive oil, inedible			Olive-oil foots		
Compounds and vegetable cooking fats.....	29,726	22,393	24,349									
Oleomargarine.....	6 6,267	6 5,171	5 3,814									
Other edible products.....	2,048	2,905	415	1,475	421	478						
Soap.....	275	211		11	83	18	499	337	302	4,987	2,619	1,684
Paint and varnish.....												
Linoleum and oilcloth.....												
Printing inks.....												
Fatty acids.....										72		
Sulphonated oils.....		2	1				52	19	2			
Lubricants and greases.....							26	14	14	61		
Miscellaneous.....	1,155	355	272	162	98	65	60	46	46	4		
Total factory consumption.....	39,471	31,037	28,851	1,648	602	561	637	402	364	5,124	2,619	1,684
Refining loss.....												
Total apparent disappearance.....	6 43,103	6 37,469	6 29,977	16,724	6,892	13,076	1,716	176	154	4,028	2,677	1,813

See footnotes at end of table, p. 158.

TABLE 201.—Factory consumption of specified fats and oils, crude basis, by classes of products, and total apparent domestic disappearance, United States, 1943-45—Continued

Products manufactured	Palm oil			Palm-kernel oil			Peanut oil			Perilla oil		
	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>
	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
Compounds and vegetable cooking fats.....												
Oleomargarine.....	852						50,886	61,249	51,016			
Other edible products.....				143		39	4,563	12,295	10,215			
Soap.....	32,621	19,675	24,500	1,840	1,938	29,967	25,591	24,226	13,120			
Paint and varnish.....			1				256	564	846			
Linoleum and oilcloth.....										1,402	411	161
Printing inks.....							5	4	3	2		
Fatty acids.....										182	76	23
Sulphonated oils.....	1					13	2,218	2,654	2,595			7
Lubricants and greases.....	169	208	128	4			15					
Miscellaneous.....	7 28,638	7 36,382	7 40,350	1	8	262	3,094	2,991	3,460	140	2	2
Total factory consumption.....	62,281	56,265	64,979	1,988	1,946	30,281	86,628	103,983	81,255	1,726	489	193
Refining loss.....	267						8,014	6,877	11,397			
Total apparent disappearance.....	64,769	60,467	71,622	* 5,001	* 5,901	* 42,026	124,348	128,198	111,542	1,990	370	152
	Rapeseed oil			Sesame oil			Soybean oil			Tallow, edible		
Compounds and vegetable cooking fats.....				4	3	30	568,405	620,257	683,011	78,552	59,752	78,835
Oleomargarine.....							198,020	211,105	206,642	480	128	24
Other edible products.....				485	275	180	124,562	150,192	74,487	4,237	5,601	3,865
Soap.....	1			70			15,428	3,258	4,219	4,652	43,761	32,067
Paint and varnish.....	29	12	9				20,462	19,105	25,624			
Linoleum and oilcloth.....							273	48	6			
Printing inks.....							48	23	29	5		1
Fatty acids.....							690	85	815			
Sulphonated oils.....	4	1	46				1,904	1,017	944	6	193	198
Lubricants and greases.....	16,231	16,272	13,657				1,442	333	405	337	445	280
Miscellaneous.....	3,388	3,832	5,405	386	688	549	29,039	30,332	34,378	* 671	783	1,064
Total factory consumption.....	19,653	20,117	19,122	945	966	759	960,273	1,035,755	1,030,560	88,940	110,663	116,334
Refining loss.....							92,999	69,184	66,322			
Total apparent disappearance.....	18,320	24,816	18,250	1,834	2,727	1,589	1,133,973	1,229,603	1,265,102	106,736	125,655	116,431

See footnotes at end of table, p. 158.

TABLE 201.—Factory consumption of specified fats and oils, crude basis, by classes of products, and total apparent domestic disappearance, United States, 1943-45—Continued

Products manufactured	Tallow, inedible and greases, excluding wool grease			Wool grease			Tung oil			Other vegetable oils		
	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>	1943	1944	1945 <sup>1</sup>
	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
Compounds and vegetable cooking fats.....										4,897	5,559	19,021
Oleomargarine.....										<sup>10</sup> 281	<sup>10</sup> 1,232	<sup>10</sup> 144
Other edible products.....										3,101	18,061	22,680
Soap.....	1,360,097	1,529,749	1,363,934		184	505				675	3,164	2,338
Paint and varnish.....	69	38	57	43	10	12	9,667	8,084	16,939	673	854	1,912
Linoleum and oilcloth.....									2,337			
Printing inks.....	243	175	149	156	130	130	17	27	156		8	12
Fatty acids.....	199,506	215,363	277,186						3	59		
Sulphonated oils.....	5,965	4,718	5,179	318						1,767	831	411
Lubricants and greases.....	42,805	53,051	59,716	4,862	5,200	4,387	40		5	10		
Miscellaneous.....	<sup>11</sup> 150,563	<sup>11</sup> 119,133	<sup>11</sup> 132,020	5,840	6,165	8,114	2,323	1,998	2,129	1,692	4,711	4,476
Total factory consumption.....	1,759,248	1,922,227	1,838,241	11,219	11,689	13,148	12,047	10,109	21,569	13,155	34,420	50,994
Refining loss.....												4,547
Total apparent disappearance.....	<sup>12</sup> 1,759,393	<sup>12</sup> 1,922,714	<sup>12</sup> 1,838,873	15,770	17,340	18,208	8,345	9,626	21,227	6,278	42,906	50,375

<sup>1</sup> Preliminary.

<sup>2</sup> No. 1, No. 3, and dehydrated (sulphonated excluded). To avoid double counting the estimated quantity of No. 1 used in the production of dehydrated (17,876,000 pounds in 1943; \$5,981,000 pounds in 1944; and 51,495,000 pounds in 1945) is deducted from reported factory consumption of No. 1 in miscellaneous products. 113.6 pounds of No. 1 castor oil are estimated to be required for production of 100 pounds of dehydrated.

<sup>3</sup> Includes 5,114,000 pounds used in pressing in 1943; 7,769,000 pounds in 1944; and 750,000 pounds in 1945.

<sup>4</sup> Includes 26,000 pounds used in pressing in 1944; and 101,000 pounds in 1945.

<sup>5</sup> Includes oleo stock.

<sup>6</sup> Includes 2,819,000 pounds of oleo stock in 1943; 2,092,000 pounds in 1944; and 1,304,000 pounds in 1945.

<sup>7</sup> Includes 28,064,000 pounds of oil used in the tin and terneplate industry in 1943; 35,654,000 pounds in 1944; and 37,300,000 pounds in 1945.

<sup>8</sup> Includes cohune-kernel, murumuru-kernel, ouricuri-kernel, and tucum-kernel oils.

<sup>9</sup> Includes 367,000 pounds used in pressing.

<sup>10</sup> Includes cottonseed stearine, cottonseed flakes, soybean stearine, and soya and soy <sup>a</sup> stearine flakes in 1943; cottonseed stearine, sunflower oil, soybean stearine, and soya and soya stearine flakes in 1944; 3,000 pounds of cottonseed stearine, 59,000 pounds of cottonseed flakes, 6,000 pounds of sunflower oil, 25,000 pounds of soybean stearine, and 51,000 pounds of soya flakes in 1945.

<sup>11</sup> Includes 126,505,000 pounds used in pressing in 1943; 99,114,000 pounds in 1944; and 111,784,000 pounds in 1945.

<sup>12</sup> Includes 145,000 pounds used in refining in 1943; 487,000 pounds in 1944; and 632,000 pounds in 1945.

Bureau of Agricultural Economics. Compiled as follows:

Factory consumption, from reports of the Bureau of the Census, except oleomargarine from reports of the Bureau of Internal Revenue.

Refining loss is the difference between use of crude oils in refining and production of refined oils.

Total apparent disappearance computed from data on production, trade, and stocks, as follows: Production—Lard, U. S. Department of Agriculture. Marine-animal oils, Fish and Wildlife Service. Other fats and oils, Bureau of the Census. Trade and stocks, Bureau of the Census.

TABLE 202.—*Edible fats and oils: Total and per capita civilian consumption, United States, 1929-45*

Calendar year	All fats and oils <sup>1</sup>		Butter <sup>2</sup>		Lard <sup>3</sup>		Margarine <sup>4</sup>		Compounds and vegetable cooking fats <sup>5</sup>		Other edible fats and oils <sup>6</sup>	
	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
1929	5,836	47.9	2,117	17.4	1,549	12.7	303	2.5			1,867	15.3
1930	5,905	47.7	2,135	17.2	1,556	12.6	275	2.2			1,939	15.7
1931	5,883	47.2	2,244	18.0	1,687	13.5	190	1.5	1,163	9.3	599	4.8
1932	5,742	45.7	2,275	18.1	1,799	14.3	165	1.3	936	7.5	567	4.5
1933	5,804	45.9	2,248	17.8	1,759	13.9	196	1.6	944	7.5	657	5.2
1934	6,025	47.4	2,312	18.2	1,637	12.9	213	1.7	1,197	9.4	666	5.2
1935	5,941	46.4	2,195	17.1	1,221	9.5	306	2.4	1,533	12.0	686	5.4
1936	6,190	48.0	2,114	16.4	1,442	11.2	322	2.5	1,580	12.3	732	5.7
1937	6,211	47.9	2,120	16.4	1,358	10.5	326	2.5	1,589	12.3	818	6.3
1938	6,285	48.1	2,148	16.4	1,436	11.0	312	2.4	1,499	11.5	890	6.8
1939	6,523	49.5	2,276	17.3	1,662	12.6	243	1.8	1,396	10.6	946	7.2
1940	6,637	50.0	2,244	16.9	1,956	14.7	255	1.9	1,185	8.9	997	7.5
1941 <sup>7</sup>	6,737	50.8	2,104	15.9	1,872	14.1	293	2.2	1,376	10.4	1,092	8.2
1942 <sup>7</sup>	6,343	47.9	2,071	15.7	1,800	13.6	295	2.2	1,172	8.9	1,005	7.6
1943 <sup>7</sup>	5,902	45.5	1,515	11.7	1,889	14.6	409	3.1	1,270	9.8	819	6.3
1944 <sup>7</sup>	5,774	44.7	1,543	11.9	1,782	13.8	405	3.1	1,188	9.2	856	6.6
1945 <sup>7,8</sup>	5,475	42.2	1,418	10.9	1,557	12.0	424	3.3	1,295	10.0	781	6.0

<sup>1</sup> Butter is included on an actual weight basis, all other fats and oils products on fat content basis.  
<sup>2</sup> Includes farm and factory production but excludes butter going into margarine production. Actual weight basis.  
<sup>3</sup> Includes rendered pork fat. Lard going into the production of nonfood products is excluded.  
<sup>4</sup> Fat content of materials used.  
<sup>5</sup> Included with "Other edible fats and oils" prior to 1931.  
<sup>6</sup> Fat-content basis. This category includes compounds and vegetable cooking fats for 1929 and 1930. Beginning with 1931, it includes only fats and oils used in cooking and salad oils, in salad dressing, mayonnaise, in bakery products, and in minor uses such as fish canning.  
<sup>7</sup> The total apparent civilian consumption for the years 1941-45 was obtained by subtracting ending stocks, U. S. Department of Agriculture takings, other exports, and military takings from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the total population adjusted for underenumeration of children under 5 years of age, less 86 percent of the military forces.  
<sup>8</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1912-28, in Agricultural Statistics, 1944, table 186.

TABLE 203.—*Fats and oils: Index numbers of wholesale prices, 1940-45*

[1935-39=100]

Item	Conversion factor <sup>1</sup>	1940	1941	1942	1943	1944	1945
8 domestic fats and oils (1910-14=100)		83	109	136	146	142	144
8 domestic fats and oils	0.72	82	108	135	144	140	142
All fats and oils (27 items)	.73	88	116	142	151	148	149
Grouped by origin:							
Animal fats	.69	87	110	133	145	139	142
Marine animal oils	.77	114	142	164	169	170	170
Vegetable oils, domestic	.84	76	117	151	157	160	160
Vegetable oils, foreign	.88	101	144	173	176	177	177
Grouped by use:							
Butter	.67	99	115	134	146	149	142
Lard	.78	53	87	124	135	132	135
Other food fats	.84	77	131	164	164	168	168
All food fats	.71	87	114	139	149	145	148
Soap fats	.80	78	124	154	150	150	150
Drying oils	.85	111	126	156	175	175	174
Miscellaneous <sup>2</sup>	.71	125	127	152	155	154	154
All industrial fats and oils	.82	93	124	155	160	160	160

<sup>1</sup> Multiply by this factor to convert to the basis of 1924-29=100.

<sup>2</sup> Revised.

Bureau of Agricultural Economics. Index numbers for earlier years, beginning 1910, are given in Technical Bulletin No. 737 (1940).

TABLE 204.—Fats, oils, and glycerine: Average wholesale price per pound, 1940-45

Item and market	1940	1941	1942	1943	1944	1945
	Cents	Cents	Cents	Cents	Cents	Cents
Butter, 92-score, Chicago <sup>1</sup>	28.7	33.8	39.5	44.0	41.5	42.3
Butter, 92-score, New York <sup>1</sup>	29.5	34.3	40.1	44.8	42.4	43.1
Oleomargarine, domestic vegetable, 1-pound cartons, Chicago	14.8	15.8	19.0	19.0	19.0	19.0
Shortening containing animal fat, 1-pound cartons, Chicago <sup>2</sup>	9.1	13.8	17.0	17.0	17.0	17.0
Lard, loose, Chicago	5.0	8.6	11.8	12.8	12.5	12.8
Lard, prime steam, tierces, Chicago	5.4	8.9	12.8	13.8	13.6	13.8
Lard, refined, 1-pound cartons, Chicago <sup>2</sup>	6.4	10.1	14.5	15.6	15.6	15.6
Oleo oil, extra tierces, Chicago	7.1	9.7	12.9	<sup>3</sup> 13.0	<sup>3</sup> 13.0	13.0
Oleostearine, barrels, New York	6.0	9.0	10.6	10.5	10.5	<sup>3</sup> 10.5
Tallow, edible, Chicago	4.6	7.7	<sup>3</sup> 9.8	9.9	9.9	9.9
Corn oil crude, tanks, midwestern mills	5.7	10.0	12.7	12.8	12.8	12.8
Corn oil, refined, edible, drums, 1 c. l. New York <sup>4</sup>	8.3	13.0	16.1	16.2	16.4	16.6
Cottonseed oil, crude, tanks, southeastern mills	5.3	9.5	12.7	12.8	12.8	12.8
Cottonseed oil, prime summer yellow, tank cars, New York	6.2	10.5	13.9	14.0	14.2	14.3
Peanut oil, crude, tanks, mills	5.7	9.7	13.0	13.0	13.0	13.0
Peanut oil, refined, edible (white), drums, New York <sup>5</sup>	8.8	<sup>3</sup> 12.8	16.9	16.5	16.4	16.5
Soybean oil, crude, tank cars, midwestern mills	4.8	8.5	11.6	11.8	11.8	11.8
Soybean oil, edible, drums, 1 c. l. New York	7.2	11.7	14.9	14.9	15.1	15.4
Sunflower oil, semi-refined, tank cars, New York			<sup>3</sup> 14.3	14.3	14.3	14.3
Babassu oil, tanks, New York	6.0				11.1	11.1
Coconut oil, Manila, crude, c. l. f., bulk, Pacific Coast <sup>6</sup>	5.6	<sup>3</sup> 8.4	<sup>3</sup> 10.9	11.0	11.0	11.0
Coconut oil, Ceylon, crude, bulk, New York			<sup>3</sup> 11.8	11.8	11.8	11.8
Coconut oil, Manila, crude, tanks, New York	6.0	9.4				
Coconut oil, Manila, edible, tanks, New York	7.0	<sup>7</sup> 11.0				
Olive oil, imported, edible, drums, New York	<sup>3</sup> 32.0	62.5	66.3	69.4		
Olive oil, California, edible, drums, New York		<sup>8</sup> 64.9	61.9	62.1	<sup>3</sup> 60.9	60.7
Olive oil, inedible (denatured), drums, New York	19.6	45.1	55.6	54.2		
Olive oil "foots", prime, drums, New York	9.0	15.1	19.3	19.0		
Palm oil, Niger, drums, New York	7.2	9.7	11.9	11.6		
Palm oil, Congo, crude, bulk, New York			<sup>3</sup> 11.4	11.4	11.4	11.4
Rapeseed oil, refined, denatured, bulk, c. l. f. New York <sup>9</sup>	9.8	9.5	11.2	11.5	<sup>3</sup> 11.5	<sup>10</sup> 11.6
Rapeseed oil, blown, drums, New York <sup>8</sup>	12.9	12.9	13.7			
Rapeseed oil, crude, drums, New York	13.5	22.3				
Tallow, No. 1, inedible, Chicago	4.1	7.2	<sup>3</sup> 8.8	8.4	8.4	8.4
Grease, A white, Chicago	4.2	7.3	9.2	8.8	8.8	8.8
Menhaden oil, crude, tanks, Baltimore	4.2	6.8	8.8	8.8	8.8	8.9
Sardine oil, crude, tanks, Pacific coast	4.9	7.4	8.8	8.9	8.9	8.9
Sperm oil, natural 45°, drums, New York <sup>11</sup>	9.5	10.8	12.2	12.8	13.1	13.1
Whale oil refined, bleached winter, drums, New York	9.5	10.3	11.1	11.9	12.3	12.3
Cottonseed-oil foots, raw, (50 percent t. f. a.) delivered, East <sup>12</sup>	1.4	2.7	3.3	<sup>3</sup> 3.6	3.6	3.6
Linseed oil, raw, tank cars, Minneapolis	9.0	9.7	12.3	14.4	14.3	14.3
Linseed oil, raw, nonreturnable drums, carlots, New York <sup>13</sup>	9.7	10.7	13.3	15.6	15.6	15.5
Oiticica oil, drums, New York	18.9	20.2	25.6	26.2	21.9	23.7
Perilla oil, drums, New York	18.7	20.2	24.5	24.5		
Tung oil, drums, New York	26.3	32.2	39.6	39.0	39.0	39.0
Castor oil, No. 3, barrels, New York	11.7	11.1	13.6	13.8	13.8	13.8
Castor oil, No. 1, tanks, New York	11.4	10.6	12.9	13.0	13.0	13.0
Castor oil, dehydrated, drums, New York	15.6	15.2	18.3	<sup>3</sup> 18.4	17.9	17.9
Castor oil, dehydrated, bodied, tanks, New York			17.4	17.7	17.7	17.8
Cod-liver oil, med., U. S. P. Norwegian, barrels, New York	25.3	35.2	35.9	36.5	33.6	32.9
Cod oil, Newfoundland, drums, New York <sup>14</sup>	<sup>3</sup> 8.6	9.9	11.7	12.0	11.8	11.6
Glycerine, soapy, 80 percent basis, tanks, New York	7.8	10.6	11.5	11.5	11.0	10.7

<sup>1</sup> 1940-42, prices refer to open market sales only; 1943-45, to all types of wholesale trading for cash or short-time credit.

<sup>2</sup> Reported in hardwood tubs before July 1940.

<sup>3</sup> Average for less than 12 months.

<sup>4</sup> Quoted as refined, barrels before 1941.

<sup>5</sup> Quoted as domestic refined before 1944; barrels before June 1943.

<sup>6</sup> Tanks, f. o. b., before 1942.

<sup>7</sup> Estimated by subtracting 0.9 cent per pound from the average price of this grade in drums.

<sup>8</sup> Excise tax on imports excluded.

<sup>9</sup> Barrels before April 1941; drums, April 1941-July 1942.

<sup>10</sup> C. l. f. New Orleans.

<sup>11</sup> Quoted as natural before May 1943.

<sup>12</sup> Soap stock (50 percent f. f. a.) f. o. b. consuming point before 1943.

<sup>13</sup> Barrels before June 1940. December 1942-April 1945, 0.5 cent per pound added to original quotations, which were for oil in returnable drums.

<sup>14</sup> Barrels before July 1941.

Bureau of Agricultural Economics. Compiled from Oil, Paint and Drug Reporter, The National Provisioner, The Journal of Commerce (New York), and reports of Production and Marketing Administration and Bureau of Labor Statistics. Excise taxes and duties are included where applicable.



# STATISTICS OF FRUITS, VEGETABLES, MELONS, AND TREE NUTS

TABLE 205.—Production <sup>1</sup> of 18 fruits in equivalent tons, United States, 1929-45

Year	Apples		Peaches	Pears	Grapes	Cherries	Plums	Prunes (fresh basis)	Apricots	Figs (fresh basis)	Olives, California
	All	Com- mercial crop <sup>2</sup>									
	1,000 tons	1,000 tons									
1929	3,242	1,089	535	2,086	98	44	522	220	61	21	
1930	3,759	1,363	668	2,458	122	90	855	198	74	20	
1931	4,930	1,868	623	1,647	126	72	685	281	58	16	
1932	3,523	1,059	603	2,233	145	74	587	273	64	22	
1933	3,567	1,107	591	1,939	136	62	587	271	71	14	
1934	3,077	2,544	1,166	1,958	138	68	598	154	79	18	
1935	4,186	3,370	1,331	2,477	146	54	852	228	84	32	
1936	2,804	2,353	1,170	1,897	124	68	568	257	72	27	
1937	4,835	3,676	1,441	2,726	148	71	714	324	100	28	
1938	3,011	2,537	1,294	2,671	144	66	854	185	107	45	
1939	3,342	1,541	721	2,449	184	77	673	332	88	23	
1940	2,675	1,387	735	2,467	173	74	543	127	112	69	
1941	2,942	1,798	729	2,728	161	78	583	214	121	56	
1942	3,089	1,593	758	2,402	196	77	543	228	103	57	
1943	2,137	1,007	602	2,973	118	79	626	106	134	57	
1944	2,994	1,823	788	2,737	202	98	508	355	125	42	
1945 <sup>3</sup>	1,633	1,958	836	2,792	148	73	711	194	110	28	

  

Year	Avoca- dos	Oranges (exclud- ing Florida tan- gerines)	Tange- rines, Florida	Grape- fruit	Lemons, Calif- ornia	Limes, Florida	Cran- berries	Straw- berries	18 fruits	
									Includ- ing all apples	Including apples in commer- cial areas only
1929	.8	1,181	38	435	232	.3	28	232	10,065	-----
1930	2.8	2,017	108	731	302	.3	29	165	12,952	-----
1931	3.4	1,808	90	588	292	.4	33	207	13,328	-----
1932	3.1	1,893	86	581	265	.4	29	236	11,666	-----
1933	4.7	1,747	90	561	277	.5	35	219	11,279	-----
1934	11.3	2,337	90	820	408	.6	22	188	11,826	11,293
1935	6.2	1,919	94	693	296	.5	26	195	13,262	12,446
1936	6.8	2,019	135	1,197	288	1.8	25	162	11,495	11,044
1937	7.3	2,776	104	1,198	354	2.8	44	195	15,789	14,630
1938	17.0	2,962	163	1,698	422	3.8	24	180	14,618	14,144
1939	10.0	2,850	108	1,359	455	3.8	35	213	-----	14,464
1940	15.5	3,213	122	1,669	655	3.2	29	221	-----	14,290
1941	19.8	3,394	94	1,564	463	6.0	36	228	-----	15,214
1942	17.7	3,539	189	1,979	588	7.0	41	241	-----	15,648
1943	25.9	4,293	162	2,191	436	7.6	34	127	-----	15,116
1944	15.3	4,514	180	2,034	496	10.0	18	89	-----	17,028
1945 <sup>3</sup>	22.6	4,243	196	2,481	600	8.0	33	100	-----	16,167

<sup>1</sup> For some crops in certain years, production includes some quantities unharvested on account of economic conditions.

<sup>2</sup> Estimates of the commercial crop refer to the production of apples in the commercial apple areas of each State and include fruit produced for sale to commercial processors as well as for sale for fresh consumption.

<sup>3</sup> Preliminary.

TABLE 206.—Apples: Production, value, and foreign trade, United States, 1929-45

Year	Apples, total crop				Apples, commercial crop <sup>1</sup>				Foreign trade, year beginning July <sup>2</sup> 3					
	Total production	Production having value	Season average price per bushel received by farmers	Farm value	Total production	Production having value	Season average price per bushel received by farmers	Farm value	Domestic exports			Imports, fresh and dried, in terms of fresh	Net exports in terms of fresh fruit <sup>6</sup>	
									Fresh <sup>4</sup>	Dried, in terms of fresh <sup>5</sup>	Canned, in terms of fresh			
	1,000 bushels	1,000 bushels	Dollars	1,000 dollars	1,000 bushels	1,000 bushels	Dollars	1,000 dollars	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
1929	126,433													
1929	135,102	135,102	1.39	187,581					10,279	3,466	836	312	14,269	
1930	156,623	156,623	1.03	161,677					20,340	5,559	640	103	26,437	
1931	205,404	203,304	.64	129,230					18,030	4,602	695	82	23,246	
1932	146,809	142,589	.61	86,886					13,754	5,690	748	6	20,186	
1933	148,640	144,040	.79	113,908					12,261	6,297	439	713	18,985	
1934	124,237													
1934	128,203	126,858	.89	112,308	106,005	104,757	.88	91,667	8,062	3,571	561	28	12,166	
1935	174,407	164,778	.73	120,066	140,398	131,843	.72	94,797	12,239	5,032	900	5	18,166	
1936	116,827	115,910	1.04	121,028	98,025	97,295	1.04	101,023	6,755	3,343	503	36	10,564	
1937	201,459	185,906	.67	123,818	153,169	141,035	.64	90,757	10,958	4,062	497	5	15,511	
1938	125,440	121,249	.83	100,808	105,718	101,850	.82	83,851	12,071	5,112	625	47	17,761	
1939	160,098													
1939					139,247	124,729	.64	80,113	3,216	2,490	538	107	6,137	
1940					111,439	106,812	.80	85,283	867	514	29	588	8	
1941					122,585	120,005	.96	115,051	1,730	2,297	73	11	4,089	
1942					128,700	119,889	1.37	163,740	435	1,611	24	541	1,529	
1943					89,050	89,050	2.39	212,744	317	2,468	157	178	2,764	
1944					124,754	122,529	2.16	264,695	1,287	1,654	21	2,396	566	
1945 <sup>8</sup>					68,042	68,042	2.96	201,162						

<sup>1</sup> Estimates of the commercial crop refer to the production of apples in the commercial apple areas of each State and include fruit produced for sale to commercial processors as well as for sale for fresh consumption. Since 1938, official estimates of apple production have been restricted by law to the commercial crop.

<sup>2</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929-43, and official records of the U. S. Department of Commerce.

<sup>3</sup> Dried and canned are converted to terms of fresh apples on following basis: 1 pound of dried is equivalent to about 7 pounds fresh through 1942 (beginning 1943, 1 pound dried is equivalent to 8 pounds fresh); 1 pound of canned is equivalent to about 2 pounds fresh; 48 pounds fresh equal 1 bushel. No reexports reported.

<sup>4</sup> Excludes apple waste.

<sup>5</sup> Beginning January 1933, includes apple waste, not separately reported prior to this date.

<sup>6</sup> Total exports (domestic plus foreign) minus imports. Beginning 1933, domestic exports minus imports for consumption.

<sup>7</sup> Beginning 1933, imports for consumption.

<sup>8</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1909-28 in Agricultural Statistics, 1944, table 189.

TABLE 207.—Apples, commercial crop: <sup>1</sup> Production and season average price per bushel received by farmers, by States, average 1934-43, annual 1943-45

Area and State	Production <sup>2</sup>				Price for crop of—			
	Average 1934-43	1943	1944	1945 <sup>3</sup>	Average 1934-43	1943	1944	1945 <sup>3</sup>
<b>Eastern States:</b>								
<b>North Atlantic:</b>								
Maine.....	600	704	912	132	1.13	1.77	2.01	4.35
New Hampshire.....	733	767	778	139	1.23	1.87	2.02	4.31
Vermont.....	561	722	513	106	1.27	2.05	2.27	4.31
Massachusetts.....	2,550	2,228	2,747	410	1.20	2.18	2.09	4.02
Rhode Island.....	271	281	268	85	1.27	2.19	2.06	4.07
Connecticut.....	1,364	836	1,523	511	1.30	2.52	2.43	4.31
New York.....	15,887	13,602	17,010	2,160	1.08	2.43	2.20	3.85
New Jersey.....	3,098	2,028	2,090	1,295	1.12	2.61	2.51	3.58
Pennsylvania.....	8,684	5,070	9,100	2,470	1.04	2.52	2.17	3.77
Total.....	33,747	26,238	34,941	7,308	1.10	2.40	2.20	3.84
<b>South Atlantic:</b>								
Delaware.....	1,034	499	870	308	.95	2.05	2.21	2.97
Maryland.....	1,829	864	1,863	689	.93	2.33	2.13	3.02
Virginia.....	10,903	5,590	14,580	3,900	.98	2.55	1.90	3.27
West Virginia.....	4,134	2,046	4,356	1,950	.90	2.02	1.59	3.23
North Carolina.....	1,078	499	1,782	252	.94	2.17	1.61	2.77
Total.....	18,978	9,498	23,451	7,099	.956	2.37	1.85	3.20
Total Eastern States.....	52,725	35,736	58,392	14,407	1.04	2.39	2.06	3.53
<b>Central States:</b>								
<b>North Central:</b>								
Ohio.....	4,914	2,422	5,395	984	1.07	2.65	2.20	3.64
Indiana.....	1,531	1,010	1,363	828	1.12	2.60	2.64	3.09
Illinois.....	3,162	2,790	2,418	2,684	1.18	2.65	2.90	2.95
Michigan.....	7,681	5,888	6,725	1,250	.96	2.33	2.14	3.38
Wisconsin.....	666	862	805	316	1.04	2.11	2.54	3.60
Minnesota.....	206	172	182	127	1.14	2.18	2.22	3.36
Iowa.....	253	42	80	54	1.28	2.89	2.76	3.91
Missouri.....	1,404	968	660	817	1.16	2.53	2.85	3.10
Nebraska.....	272	34	84	30	1.33	3.06	2.75	3.19
Kansas.....	735	260	279	270	1.27	3.00	2.87	3.08
Total.....	20,825	14,448	18,891	7,360	1.06	2.48	2.35	3.20
<b>South Central:</b>								
Kentucky.....	285	280	185	220	1.03	2.03	2.18	2.51
Tennessee.....	304	198	351	405	1.14	2.44	2.67	2.47
Arkansas.....	753	563	568	312	1.00	2.09	2.35	2.61
Total.....	1,342	1,041	1,104	937	1.03	2.14	2.42	2.53
Total Central States.....	22,168	15,489	19,995	8,297	1.06	2.46	2.36	3.12
<b>Western States:</b>								
Montana.....	325	258	400	290	1.03	2.12	1.97	2.80
Idaho.....	2,914	640	1,900	2,465	.98	2.49	2.00	3.05
Colorado.....	1,554	1,140	2,002	1,275	.93	2.10	1.89	2.99
New Mexico.....	731	847	760	472	1.11	2.04	2.18	3.04
Utah.....	412	550	629	486	1.09	2.47	2.09	2.80
Washington.....	27,446	23,000	31,100	26,900	1.10	2.52	2.29	2.91
Oregon.....	3,165	2,690	3,432	2,882	.98	2.43	2.19	2.84
California.....	7,607	8,700	6,144	10,568	.70	1.98	1.92	2.18
Total Western States.....	44,153	37,825	46,367	45,338	1.01	2.36	2.20	2.74
Total 35 States.....	119,046	89,050	124,754	68,042	1.03	2.39	2.16	2.96

<sup>1</sup> Estimates of the commercial crop refer to the production of apples in the commercial apple areas of each State and include fruit produced for sale to commercial processors as well as for sale for fresh consumption.

<sup>2</sup> For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1944, estimates of such quantities were as follows (1,000 bushels): Massachusetts, 82; Rhode Island, 13; Connecticut, 61; New York, 340; Pennsylvania, 273; Virginia, 437; West Virginia, 89; North Carolina, 53; Montana, 12; Utah, 12. Prices apply only to the harvested portion of the crop.

<sup>3</sup> Preliminary.

<sup>4</sup> Includes the following quantities harvested but not utilized due to abnormal cullage (1,000 bushels): New York, 250; New Jersey, 46; Delaware, 24; Maryland, 12; Virginia, 150; Ohio, 108; Michigan, 150; Idaho, 36; Colorado, 60; Utah, 17.

TABLE 208.—Apples, commercial crop: <sup>1</sup> Production by varieties, by States and areas, 1944 and 1945

Variety	New England		New York		New Jersey		Pennsylvania		Total North Atlantic States		Virginia		West Virginia		Other South Atlantic States <sup>3</sup>		Total South Atlantic States		
	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>	
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	
Summer varieties:																			
Gravenstein	144	37			84	26			228	63									
Other summer	118	44	680	151	334	155	182	99	1,314	449	438	78	262	78	286	169	986	325	
Fall varieties:																			
Grimes Golden					84	52	182	124	266	176	437	195	479	176	128	81	1,044	452	
Jonathan					42	26	546	198	588	224	437	78	261	78	83	44	781	200	
Wealthy	147	73	680	194	20	39	182	49	1,029	355					72	20	72	20	
Other fall	63	14	680	43	105	78	91	74	939	209	438	195	175	98	179	31	792	324	
Winter varieties:																			
Baldwin	1,187	310	1,870	367	20	26	182	49	3,259	752									
Ben Davis and Gano	32	6	1,021	65	10	6	273	37	1,336	114	729	117	348	117	126	15	1,203	249	
Black Twig (Paragon)					63	26	182	99	245	125	583	78	174	39	263	47	1,020	164	
Cortland	256	79	1,191	130			182	49	1,629	258									
Delicious	421	53	680	86	230	168	728	234	2,059	541	1,603	273	436	195	883	142	2,922	610	
Golden Delicious					42	78	273	198	315	276	292	195	87	78	253	79	632	352	
McIntosh	3,707	637	5,273	605	188	78	273	74	9,441	1,394									
Northern Spy	237	44	850	151			91	17	1,178	212									
Rhode Island Greening	109	21	2,041	130	20	13	10	8	2,180	172									
Rome Beauty	23	14	510	108	334	272	1,001	297	1,868	691	146	39	174	78	190	84	510	201	
Stayman	15	2			314	142	3,003	247	3,332	391	2,041	351	610	98	1,057	157	3,708	606	
Winesap					63	26	91	49	154	75	2,624	390	130	58	148	22	2,902	470	
Yellow Newtown <sup>4</sup>											729	156					729	156	
York Imperial					20	13	1,365	494	1,385	507	3,645	1,560	1,133	779	349	208	5,127	2,547	
Other winter	282	49	1,534	130	117	71	263	74	2,196	324	438	195	87	78	498	150	1,023	423	
Total	6,741	1,383	17,010	2,160	2,090	1,295	9,100	2,470	34,941	7,308	14,580	3,900	4,356	1,950	4,515	1,249	23,451	7,099	

See footnotes at end of table.

TABLE 208.—Apples, commercial crop: 1 Production by varieties, by States and areas, 1944 and 1945—Continued

Variety	Ohio		Michigan		Other Central States 5		Total Central States		Washington		California		Other Western States 6		Total Western States		Total, 35 States		
	1944	1945 2	1944	1945 2	1944	1945 2	1944	1945 2	1944	1945 2	1944	1945 2	1944	1945 2	1944	1945 2	1944	1945 2	
Summer varieties:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Gravenstein.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other summer.....	270	49	458	41	684	686	1,412	776	92	54	1,782	3,487	91	42	1,873	3,529	2,101	3,592	
Fall varieties:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grimes Golden.....	324	98	374	68	472	524	1,170	690	.....	.....	.....	.....	94	98	94	98	2,574	1,416	
Jonathan.....	755	118	1,685	225	1,187	1,469	3,527	1,812	2,468	1,264	184	317	1,989	1,384	4,641	2,965	9,637	5,201	
Wealthy.....	162	49	366	135	342	302	870	486	.....	.....	.....	.....	32	25	32	25	2,093	886	
Other fall.....	108	20	99	44	240	135	447	199	62	54	492	845	122	73	676	972	2,854	1,704	
Winter varieties:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baldwin.....	432	118	259	81	14	8	705	207	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ben Davis and Gano.....	54	10	130	12	292	115	476	137	(7)	(7)	.....	.....	437	195	437	195	3,452	695	
Black Twig (Paragon).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68	43	68	43	1,341	334	
Cortland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delicious.....	593	59	686	12	539	443	1,818	514	14,499	13,100	492	634	1,834	2,042	16,825	15,776	23,624	17,441	
Golden Delicious.....	108	59	107	63	773	796	988	918	556	484	.....	.....	19	25	575	509	2,510	2,055	
McIntosh.....	270	30	1,166	150	243	103	1,679	283	92	54	.....	.....	379	254	471	308	11,591	1,985	
Northern Spy.....	54	10	900	175	13	2	967	187	.....	.....	.....	.....	.....	.....	.....	.....	2,145	399	
Rhode Island Greening.....	108	10	259	24	13	3	380	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rome Beauty.....	809	206	.....	.....	250	100	1,059	306	1,944	1,560	369	528	974	1,243	3,287	3,331	6,724	4,529	
Stayman.....	755	59	92	4	263	223	1,110	286	370	377	.....	.....	80	63	450	440	8,600	1,723	
Winesap.....	.....	.....	.....	.....	389	273	389	273	10,397	9,442	123	106	577	375	11,097	9,923	14,542	10,741	
Yellow Newtown 4.....	.....	.....	.....	.....	.....	.....	.....	.....	309	269	1,658	3,171	1,475	1,179	3,442	4,619	4,171	4,775	
York Imperial.....	54	20	.....	.....	115	142	169	162	.....	.....	.....	.....	15	9	15	9	6,696	3,225	
Other winter.....	539	69	1,144	216	1,122	731	2,805	1,016	311	242	983	1,374	841	696	2,135	2,312	8,159	4,075	
Total.....	5,395	984	7,625	1,250	6,975	6,063	19,995	8,297	31,100	26,900	6,144	10,568	9,123	7,870	46,367	45,338	124,754	68,042	

1 Estimates of the commercial crop refer to the production of apples in the commercial apple areas of each State and include fruit produced for sale to commercial processors as well as for sale for fresh consumption.

2 Preliminary.

3 Delaware, Maryland, and North Carolina.

4 Albemarle Pippin synonymous with Yellow Newtown.

5 Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Kentucky, Tennessee, and Arkansas.

6 Montana, Idaho, Colorado, New Mexico, Utah, and Oregon.

7 Ben Davis in Washington included in "Other winter."

Bureau of Agricultural Economics. Data for 1942 in Agricultural Statistics, 1944, table 192, and data for 1943 in Agricultural Statistics, 1945, table 197.

TABLE 209.—Apples: Production in specified countries, averages 1930-34 and 1935-39 annual 1939-45

Continent and country	Average		1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
	1930-34	1935-39							
North America:	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
United States <sup>2</sup> .....	106.0	127.3	139.2	111.4	122.6	128.7	99.0	124.8	68.0
Canada.....	12.4	13.7	15.4	12.1	10.1	12.2	12.1	16.7	7.2
Mexico.....	1.3	1.2	1.5	1.8	2.0	1.7	1.8	1.8	1.3
Total.....	119.7	142.2	156.1	125.3	134.7	142.6	102.9	143.3	76.5
Europe:									
Austria.....	8.5	15.1	(27.7)	7.6	5.1	11.7	5.2	14.3	(5.0)
Belgium.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bulgaria.....	.1	1.1	3.5	1.3	2.8	3.3	(3.3)	(3.3)	3.2
Czechoslovakia.....	11.1	9.0	17.3	2.1	4.6	6.1	4.1	5.1	2.6
Denmark.....	( <sup>4</sup> )	1.2	2.0	3.4	6.0	3.5	5.6	5.3	4.4
Estonia.....	1.3	1.6	(2.6)	(1.2)	(1.5)	(1.2)	(1.8)	(1.7)	(1.5)
Finland.....	( <sup>4</sup> )	1.0	(1.2)	(.6)	(1.5)	(.9)	(1.9)	(1.1)	(1.1)
France:									
Dessert and cooking.....	8.4	10.5	9.6	11.4	3.1	6.8	8.2	19.0	7.0
Cider.....	98.3	154.0	86.9	162.0	14.8	74.4	38.2	212.9	(89.0)
Germany.....	58.3	52.6	95.0	35.3	41.7	20.2	84.0	45.9	(45.0)
Greece.....	.2	.4	.4	(.3)	(.4)	(.3)	(.5)	(.4)	.4
Hungary.....	5.6	2.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	.7
Italy.....	14.1	13.1	17.0	12.7	16.3	11.1	20.3	14.7	13.7
Luxemburg:									
Dessert and cooking.....	.2	.2	.4	(.4)	(.1)	(.2)	(.3)	(.7)	(.3)
Cider.....	.1	.1	.1	(.2)	( <sup>6</sup> )	(.1)	(.1)	(.4)	(.1)
Netherlands.....	1.9	3.8	(4.1)	(4.9)	(1.3)	3.3	(3.5)	(8.1)	(3.0)
Norway.....	1.2	1.1	1.7	.8	1.3	.7	.7	.5	(.3)
Rumania.....	7.3	32.0	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Spain.....	5.2	5.4	5.7	5.8	5.7	(5.0)	7.3	(6.0)	(3.6)
Sweden.....	2.2	(2.0)	(3.1)	(1.5)	(2.1)	1.0	2.5	2.4	(2.0)
Switzerland.....	15.6	16.5	9.6	26.6	21.1	17.0	29.8	32.2	11.9
Turkey.....	3.7	5.1	5.0	3.6	(5.0)	(3.5)	(6.5)	(4.8)	(3.8)
United Kingdom:									
Dessert and cooking.....	10.0	10.6	21.1	13.1	7.6	17.5	15.3	15.7	(12.5)
Cider.....	2.9	3.4	4.9	2.3	1.5	2.8	3.6	6.1	(3.5)
Yugoslavia.....	6.0	6.9	12.5	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Total (excluding cider).....	159.0	192.7	321.3	168.0	172.3	160.0	243.9	224.3	152.8
Total.....	260.3	350.2	413.2	322.5	188.6	237.3	285.8	443.6	245.4
Other countries:									
Argentina.....	2.6	1.3	1.3	4.1	3.9	6.6	5.7	7.8	7.5
Chile.....	1.0	.9	.8	.7	.6	.4	.6	.6	.5
South Africa.....	(.7)	(1.0)	(1.3)	1.0	1.4	1.0	1.0	.7	.8
Korea.....	1.9	3.2	3.8	4.5	5.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Japan.....	4.6	7.6	9.6	10.3	9.3	13.0	11.0	8.2	4.8
Palestine.....	( <sup>4</sup> )	.1	.1	.1	.1	.2	.2	(.1)	(.2)
Australia.....	8.4	9.1	8.2	10.7	9.2	8.6	12.7	9.4	11.1
New Zealand.....	2.2	3.0	2.9	2.1	1.9	2.3	2.6	2.3	2.5
Total.....	21.5	26.2	28.0	33.5	31.6	37.8	40.0	36.0	34.8
World total (excluding cider).....	300.2	361.1	505.4	316.8	338.6	340.4	386.8	403.6	264.1
World total.....	401.5	518.6	597.3	481.3	354.9	417.7	428.7	622.9	366.2

<sup>1</sup> Preliminary.<sup>2</sup> Production in commercial areas.<sup>3</sup> 1934 only.<sup>4</sup> Included in total.<sup>5</sup> Partly estimated.<sup>6</sup> Less than 50,000.

Office of Foreign Agricultural Relations. Compiled from official sources and publications of the International Institute of Agriculture. Figures in parentheses are estimates of the Office of Foreign Agricultural Relations. Harvesting begins in July in Northern Hemisphere countries and in February in Southern Hemisphere countries; thus, the crop harvested in the Northern Hemisphere during the last half of 1945 is combined with the Southern Hemisphere crop harvested during the first half of 1946 and shown under 1945.

TABLE 210.—Apples, commercial crop: Utilization of production, by States and areas, 1944 and 1945 crops

CROP OF 1944

State and area	Total production (commercial)	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Dried	Frozen	Other <sup>1</sup>
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
New England States.....	6,741	6,585	574	6,011	5,039	24	437	571	948
New York.....	17,010	16,420	690	15,730	9,025	1,736	50	300	3,961
Pennsylvania.....	9,100	8,827	851	7,976	3,876	2,360	862	213	1,390
Virginia.....	14,580	13,993	660	13,333	7,386	2,067	90	60	3,159
West Virginia.....	4,356	4,267	208	4,059	1,886	316	259	60	1,161
Michigan.....	7,625	7,475	360	7,115	4,915	710	322	118	1,625
Washington.....	31,100	31,100	114	30,986	25,686	322	3,822	322	446
Oregon.....	3,432	3,432	225	3,207	2,358	288	1,867	375	409
California.....	6,144	6,144	112	6,032	2,842	288	121	375	660
Other States.....	24,666	24,286	2,558	21,728	17,739	638	207	3,023	
North Atlantic States <sup>2</sup> .....	34,941	33,876	2,180	31,696	19,439	4,120	487	871	6,779
South Atlantic States <sup>3</sup> .....	23,451	22,686	1,512	21,174	12,144	3,399	598	283	4,750
Central States <sup>4</sup> .....	19,995	19,737	1,965	17,772	13,365	444		284	3,679
Western States <sup>5</sup> .....	46,367	46,230	695	45,535	35,804	1,360	5,810	987	1,574
Total 35 States.....	124,754	122,529	6,352	116,177	80,752	9,323	6,895	2,425	16,782

CROP OF 1945 <sup>6</sup>

New England States.....	1,383	1,383	130	1,253	1,090	-----	-----	-----	7 163
New York.....	2,160	2,160	240	1,920	1,351	-----	-----	-----	7 569
Pennsylvania.....	2,470	2,470	248	2,222	902	935	-----	-----	385
Virginia.....	3,900	3,900	200	3,700	2,087	969	12	46	586
West Virginia.....	1,950	1,950	84	1,866	1,003	614	47	75	127
Michigan.....	1,250	1,250	180	1,070	740	49	-----	10	271
Washington.....	26,900	26,900	92	26,808	22,487	360	3,345	390	226
Oregon.....	2,882	2,882	200	2,682	2,099	242	-----	109	232
California.....	10,568	10,568	112	10,456	4,369	379	2,430	1,725	1,553
Other States.....	14,579	14,579	1,457	13,122	11,469	153	-----	116	1,384
North Atlantic States <sup>2</sup> .....	7,308	7,308	677	6,631	4,387	939	-----	-----	1,305
South Atlantic States <sup>3</sup> .....	7,099	7,099	444	6,655	4,017	1,702	59	121	756
Central States <sup>4</sup> .....	8,297	8,297	1,198	7,099	5,932	59	-----	18	1,090
Western States <sup>5</sup> .....	45,338	45,338	624	44,714	33,231	1,001	5,775	2,332	2,345
Total 35 States.....	68,042	68,042	2,943	65,099	47,597	3,701	5,834	2,471	5,496

<sup>1</sup> Mostly fruit crushed for vinegar, cider, and juice. California data include small quantities of apples for canning. For some minor commercial States, includes small quantities canned and dried.

<sup>2</sup> Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.

<sup>3</sup> Delaware, Maryland, Virginia, West Virginia, and North Carolina.

<sup>4</sup> Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Kentucky, Tennessee, and Arkansas.

<sup>5</sup> Montana, Idaho, Colorado, New Mexico, Utah, Washington, Oregon, and California.

<sup>6</sup> Preliminary.

<sup>7</sup> Includes small quantities canned.

Bureau of Agricultural Economics.

TABLE 211.—Apples, commercial crop: Utilization of production, United States, 1934-45 crops

Year	Total production (commercial)	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Dried	Frozen	Other <sup>1</sup>
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
1934.....	106,005	104,757	7,499	97,258	73,700	7,524	7,106	.....	8,838
1935.....	140,398	131,843	9,440	122,403	91,349	7,732	9,146	.....	14,176
1936.....	98,025	97,295	6,364	90,931	68,994	7,853	6,698	.....	7,386
1937.....	153,169	141,035	9,123	131,912	98,123	9,266	8,646	.....	15,877
1938.....	105,718	101,850	6,367	95,483	75,546	4,807	6,347	.....	8,783
1939.....	139,247	124,729	7,565	117,164	83,839	9,110	8,172	.....	16,043
1940.....	111,439	106,812	6,727	100,085	77,740	7,007	4,268	.....	11,070
1941.....	122,585	120,005	6,705	113,300	78,913	12,338	6,165	.....	15,884
1942.....	128,700	119,889	6,541	113,348	78,246	11,426	7,376	.....	16,300
1943.....	89,050	89,050	5,100	83,950	59,635	6,662	6,692	1,004	9,957
1944.....	124,754	122,529	6,352	116,177	80,752	9,323	6,895	2,425	16,782
1945 <sup>2</sup> .....	68,042	68,042	2,943	65,099	47,597	3,701	5,834	2,471	5,496

<sup>1</sup> Mostly fruit crushed for vinegar, cider, and juice. For the years 1934-42, includes quantities frozen.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 212.—Apples, western: Average auction price per box, all grades, New York, 1936-45

Season beginning July	Gravenstein	Jona-than	Esopus Spitzenberg	Golden Delicious	Rome Beauty	Delicious <sup>1</sup>	Yellow Newtown	Winesap	Average <sup>2</sup>
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1936.....	1.96	1.82	1.96	2.42	1.95	2.50	2.19	2.28	2.26
1937.....	1.29	1.50	1.43	1.71	1.47	1.65	1.61	1.61	1.59
1938.....	1.53	1.89	1.72	2.31	1.68	2.01	1.86	1.81	1.89
1939.....	1.61	1.29	1.61	1.88	1.69	1.99	2.04	2.05	1.94
1940.....	2.18	1.65	1.58	1.97	1.78	2.09	1.84	1.94	1.97
1941.....	1.57	1.56	1.97	2.24	1.82	2.19	2.55	2.74	2.29
1942.....	2.62	.....	2.42	3.35	2.51	3.46	3.57	4.38	3.53
1943.....	4.42	3.52	.....	4.00	3.28	3.62	3.45	3.55	3.63
1944.....	3.72	3.12	3.55	3.94	3.59	3.82	3.73	3.83	3.77
1945.....	4.59	4.51	.....	4.38	4.42	4.38	4.53	4.48	4.42

<sup>1</sup> Includes Red Delicious.

<sup>2</sup> Average of varieties shown in this table.

Bureau of Agricultural Economics. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold.

TABLE 213.—Apples, eastern: Average wholesale price per bushel, New York, 1936-45

Season beginning July	Baldwin	Delicious	Duchess	Greening	McIntosh <sup>1</sup>	Northern Spy	Stayman Winesap	Transparent	Williams Red	York Imperial
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1936.....	1.59	1.69	0.99	1.30	2.09	1.40	1.24	.....	1.27	1.61
1937.....	.77	1.07	.74	.82	1.25	.89	.71	1.10	.98	.62
1938.....	1.14	1.48	.65	1.00	1.66	1.34	1.16	.96	.94	1.22
1939.....	1.02	1.28	.72	.90	1.27	1.01	.76	.92	1.17	1.12
1940.....	1.08	1.40	.86	1.12	1.63	.....	1.04	1.12	1.12	1.10
1941.....	1.49	1.72	.76	1.32	1.69	1.43	1.59	.86	.97	1.86
1942.....	1.85	2.14	1.20	1.42	1.95	1.84	1.12	1.23	1.70	2.08
1943.....	3.50	3.46	2.14	3.04	3.42	3.61	2.87	2.94	3.18	3.76
1944.....	2.54	3.34	1.84	2.53	3.27	2.95	2.47	2.79	2.97	2.87
1945.....	4.79	4.73	3.39	4.53	4.65	4.73	4.65	3.70	3.95	4.85

<sup>1</sup> New York State only, 1935-39.

Bureau of Agricultural Economics. Compiled from daily market news reports of the Production and Marketing Administration. Prices are based on good merchantable quality and condition, 2½-inch minimum fruit, in less than carlot quantities. Average for season is simple average of monthly averages.



TABLE 214.—Apricots: Production, season average price per ton received by farmers, and value, California, Washington, and Utah, and exports, United States, 1929-45<sup>1</sup>

Year	California			Washington			Utah			California, Washington, and Utah			Domestic exports, year beginning July			
	Production <sup>2</sup>	Price	Farm value	Production <sup>2</sup>	Price	Farm value	Production	Price	Farm value	Production <sup>2</sup>	Price	Farm value	Canned	Dried <sup>3</sup>	Dried, in fruit salad <sup>3,4</sup>	Total in terms of fresh <sup>5</sup>
	Tons	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars	1,000 pounds	Tons	Tons	Tons
1929.....	212,000	64.40	13,653	6,500	75.00	488	1,900	74.40	141	220,400	64.80	14,282	33,235	9,550	6 <sup>8</sup> 2,941	6 <sup>8</sup> 2,941
1930.....	194,000	40.30	7,456	3,600	51.00	184	800	60.30	48	198,400	40.59	7,688	19,024	11,824	896	73,065
1931.....	274,000	30.10	8,127	6,000	32.50	195	1,000	31.80	32	281,000	30.16	8,354	22,161	18,811	960	110,982
1932.....	266,000	18.90	4,782	4,800	26.90	129	1,750	24.20	42	272,550	19.08	4,953	19,504	17,135	870	100,429
1933.....	268,000	30.10	8,067	2,300	61.00	140	800	65.00	52	271,100	30.46	8,259	24,315	18,308	738	107,725
1934.....	139,000	55.00	7,645	11,300	46.10	512	3,400	47.60	162	153,700	54.20	8,319	10,549	7,598	703	46,932
1935.....	216,000	46.30	10,001	9,800	59.00	507	1,700	44.20	75	227,500	46.77	10,583	26,754	13,294	892	83,729
1936.....	248,000	38.30	9,498	7,200	64.00	461	1,800	32.20	58	257,000	38.98	10,017	23,731	14,682	554	78,147
1937.....	311,000	37.60	11,694	11,800	60.00	708	1,650	67.70	112	324,450	38.57	12,514	26,930	16,339	800	7101,556
1938.....	166,000	36.60	6,076	14,500	32.90	405	4,900	23.30	114	185,400	36.00	6,595	33,076	14,420	1,286	795,635
1939.....	312,000	33.40	10,154	14,300	39.10	547	5,200	21.10	110	331,500	33.40	10,811	33,145	15,960	962	7100,804
1940.....	103,000	53.60	5,521	16,300	39.80	629	7,800	27.20	212	127,100	50.30	6,362	610	1,454	221	710,149
1941.....	198,000	46.10	9,128	14,600	41.90	612	1,300	75.30	98	213,900	46.00	9,838	6,040	7,312	187	742,070
1942.....	204,000	69.90	13,910	21,000	80.30	1,686	3,100	96.60	299	228,100	71.20	15,895	12,010	5,365	130	734,827
1943.....	80,000	121.00	9,680	15,400	200.00	3,080	10,100	113.00	1,141	105,500	132.00	13,901	9,661	6,037	( <sup>8</sup> )	736,737
1944.....	324,000	108.00	34,992	25,000	135.00	3,375	5,900	117.00	690	354,900	110.00	39,057	21,751	7,897	1	749,897
1945 <sup>9</sup> .....	159,000	118.00	18,762	23,700	140.00	3,318	10,900	90.00	932	193,600	119.00	23,012				

APRICOTS

<sup>1</sup> Of the 43 States reported in the 1940 census as producing apricots, California, Washington, and Utah had 98 percent of the production.

<sup>2</sup> Includes the following quantities unharvested on account of economic conditions (tons): California, 1930-9,000; 1931-4,000; 1932-13,000; 1939-8,000; 1942-5,000; Washington, 1934-200; 1935-1,200; 1938-2,200; 1939-300; 1940-500; Utah, 1945-550. Price and value apply only to the harvested portion of the crop.

<sup>3</sup> Net processed weight.

<sup>4</sup> Dried apricots are 12½ percent of total dried fruit for salad.

<sup>5</sup> Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis of 5.5 tons fresh to

1 ton dried. Canned converted to fresh at ratio of 55 cases (45 pounds each) packed from 1 ton of fresh fruit through 1938; beginning 1939 at ratio of 60 cases to 1 ton.

<sup>6</sup> Jan. 1 to June 30; not segregated prior to that time.

<sup>7</sup> Includes fresh apricots as follows (tons): 1936-243; 1937-2,576; 1938-1,536; 1939-1,546; 1940-1,311; 1941-1,284; 1942-2,136; 1943-2,128; 1944-1,245.

<sup>8</sup> Less than ½ ton.

<sup>9</sup> Preliminary.

Bureau of Agricultural Economics. Exports compiled from records of Department of Commerce.

TABLE 215.—*Apricots: Utilization of production, 3 States,<sup>1</sup> 1934-45 crops*

Year	Total production	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Dried	Frozen	Other <sup>2</sup>
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	
1934.....	153,700	153,500	2,580	150,920	20,686	37,731	92,400	-----	193
1935.....	227,500	226,300	2,620	223,680	22,043	59,391	142,000	-----	246
1936.....	257,000	257,000	2,550	254,450	22,562	54,328	177,200	-----	360
1937.....	324,450	324,450	2,580	321,870	29,741	102,868	189,000	-----	261
1938.....	185,400	183,200	2,790	180,410	30,617	31,933	117,600	-----	290
1939.....	331,500	323,200	2,880	320,320	34,506	60,009	225,500	-----	305
1940.....	127,100	126,600	2,920	123,680	26,156	38,924	58,300	-----	300
1941.....	213,900	213,900	2,700	211,110	26,710	75,624	108,400	-----	94
1942.....	228,100	223,100	2,830	220,270	33,501	70,762	114,400	1,058	549
1943.....	105,500	105,500	3,060	102,440	34,145	22,549	36,100	9,579	67
1944.....	354,900	354,900	3,200	351,700	57,290	129,620	141,670	22,900	220
1945 <sup>3</sup> .....	193,600	193,050	3,100	189,950	45,300	67,450	42,900	34,040	260

<sup>1</sup> California, Washington, and Utah.<sup>2</sup> Includes fruit used for wine, jelly, etc., and small quantities dried in Washington.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 216.—*Apricots: Utilization of production, by States, 1944 and 1945 crops*

## CROP OF 1944

State	Total production	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Dried	Frozen	Other <sup>1</sup>
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	
California.....	324,000	324,000	1,800	322,200	34,600	128,600	141,600	17,400	-----
Washington.....	25,000	25,000	700	24,300	18,380	800	70	4,830	220
Utah.....	5,900	5,900	700	5,200	4,310	220	-----	670	-----
3 States...	354,900	354,900	3,200	351,700	57,290	129,620	141,670	22,900	220

CROP OF 1945<sup>2</sup>

California.....	159,000	159,000	1,700	157,300	23,600	64,400	42,900	26,400	-----
Washington.....	23,700	23,700	700	23,000	16,400	650	-----	5,690	260
Utah.....	10,900	10,350	700	9,650	5,300	2,400	-----	1,950	-----
3 States...	193,600	193,050	3,100	189,950	45,300	67,450	42,900	34,040	260

<sup>1</sup> Includes fruit used for wine, jelly, etc., and small quantities dried in Washington.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 217.—*Avocados: Production, season average price per ton received by farmers, and value, California and Florida, and imports, United States, 1929-45*

Year	California			Florida			California and Florida			Imports, year be- ginning July <sup>2</sup>
	Produc- tion	Price <sup>1</sup>	Farm value	Produc- tion	Price <sup>1</sup>	Farm value	Produc- tion	Price <sup>1</sup>	Farm value	
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>
1929	400	658	263	420	142	60	820	394	323	3,372
1930	2,150	260	559	620	192	119	2,770	245	678	4,896
1931	2,600	166	432	820	145	119	3,420	161	551	5,097
1932	1,700	171	291	1,400	88	123	3,100	134	414	4,340
1933	2,500	168	420	2,200	98	216	4,700	135	636	2,632
1934	9,300	87	809	2,000	75	150	11,300	85	959	2,811
1935	5,200	172	894	1,000	95	95	6,200	160	989	3,765
1936	6,200	130	806	600	120	72	6,800	129	878	4,559
1937	5,300	152	806	2,000	95	190	7,300	136	996	5,692
1938	14,900	86	1,281	2,100	64	134	17,000	83	1,415	5,158
1939	7,800	144	1,123	2,200	68	150	10,000	127	1,273	3,692
1940	14,600	107	1,562	880	98	86	15,480	106	1,648	5,854
1941	18,600	101	1,879	1,250	100	125	19,850	101	2,004	5,342
1942	15,600	212	3,307	2,100	136	286	17,700	203	3,593	865
1943	21,300	228	4,856	4,600	120	552	25,900	209	5,408	1,718
1944	9,500	530	5,035	5,800	140	812	15,300	382	5,847	1,018
1945 <sup>3</sup>	19,400	320	6,208	3,200	144	461	22,600	295	6,669	-----

<sup>1</sup> Equivalent per unit returns for bulk fruit at the first delivery point.

<sup>2</sup> Data for 1929 and 1930 compiled from reports of Federal Horticultural Board and Bureau of Plant Quarantine; beginning 1931, from Department of Commerce reports.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1924-28 in Agricultural Statistics, 1942, table 288.

TABLE 218.—*Bananas: United States supply, 1929-45*

Year	Imports for consumption	Receipts from Hawaii and Puerto Rico	Year	Imports for consumption	Receipts from Hawaii and Puerto Rico
	<i>1,000 bunches</i>	<i>1,000 bunches</i>		<i>1,000 bunches</i>	<i>1,000 bunches</i>
1929	65,134	200	1938	59,243	192
1930	62,828	149	1939	57,128	192
1931	65,857	126	1940	52,336	112
1932	49,457	91	1941	51,662	89
1933	39,613	94	1942	27,199	0
1934	47,679	90	1943	24,729	0
1935	55,010	99	1944	31,686	0
1936	58,302	99	1945 <sup>1</sup>	40,953	0
1937	66,587	91			

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. The average weight of a medium-sized bunch of bananas is approximately 50 pounds net. Included in the "receipts" in this table are plantains from Puerto Rico as follows: 79,000 bunches in 1938; 78,000 bunches in 1939, and 6,000 bunches in 1940. All figures obtained from Foreign Commerce and Navigation of the United States, Department of Commerce.

TABLE 219.—Bananas: International trade, average 1934-38, annual 1937-45

Region and country	Average 1934-38	1937	1938	1939	1940	1941	1942	1943	1944	1945
<b>EXPORTING COUNTRIES</b>										
<b>North and Central America:</b>										
Mexico.....	1,000 8,785	1,000 10,327	1,000 10,042	1,000 9,400	1,000 4,610	1,000 3,616	1,000 4,100	1,000 5,035	1,000 4,068	1,000 3,619
Guatemala.....	7,370	8,727	9,635	10,417	8,306	6,955	5,019	2,547	4,220	8,548
British Honduras.....	612	939	776	523	437	337	97	42	195	.....
Honduras.....	16,485	15,252	10,151	15,045	17,772	15,437	7,818	7,375	12,485	15,093
Nicaragua.....	1,445	1,483	1,170	992	694	439	50	0	7	.....
Costa Rica.....	4,339	6,028	5,509	3,671	3,155	4,835	2,267	2,386	1,874	2,838
Panama, Republic and Canal Zone.....	9,567	9,941	10,490	9,149	8,211	7,937	3,324	1,323	1,624	3,542
Total.....	48,603	52,697	47,773	49,197	43,185	39,556	22,675	18,708	25,173	.....
<b>Caribbean:</b>										
Cuba.....	5,315	7,512	3,530	4,337	3,874	3,335	1,916	1,316	1,083	1,180
Dominican Republic.....	146	110	326	727	630	835	620	611	377	971
Haiti.....	489	796	818	1,218	1,361	1,970	1,159	362	1,734	2,409
Jamaica.....	14,824	18,868	16,668	13,140	4,794	3,912	943	202	782	1,258
Trinidad and Tobago.....	71	110	56	43	25	9	0	0	( <sup>9</sup> )	( <sup>9</sup> )
Grenada.....	65	106	74	76	59	49	.....	.....	.....	.....
St. Lucia.....	56	78	71	57	48	40	2	.....	.....	.....
St. Vincent.....	22	46	1	28	22	14	1	.....	.....	.....
Dominica.....	57	82	55	38	38	49	12	.....	.....	.....
Guadeloupe.....	1,553	2,104	2,217	2,024	1,009	326	100	137	112	.....
Martinique.....	1,192	1,735	1,649	1,400	388	103	0	0	0	.....
Total.....	23,790	31,547	25,505	23,088	12,248	10,642	4,753	2,628	4,088	.....
<b>South America:</b>										
Colombia.....	7,122	6,754	8,608	8,117	5,652	3,400	296	1	532	1,133
Venezuela.....	105	238	138	119	96	87	206	344	.....	.....
Dutch Guiana.....	3	1	3	2	.....	.....	.....	.....	.....	.....
Brazil.....	6,411	6,787	6,655	7,204	6,149	3,690	2,144	1,824	1,682	2,822
Ecuador.....	2,100	2,132	2,379	2,213	2,024	1,467	968	677	598	763
Total.....	15,741	15,912	17,783	17,655	13,921	8,644	3,614	2,846	.....	.....
<b>Africa:</b>										
Canary Islands.....	5,730	4,344	4,605	4,000	5,070	5,002	4,520	4,400	2,241	2,716
Ivory Coast.....	296	380	541	630	282	.....	.....	.....	.....	.....
French Guinea.....	1,778	2,062	2,331	1,838	1,016	.....	.....	.....	.....	.....
French Cameroon.....	675	1,064	1,146	1,243	748	0	0	0	0	.....
British Cameroon.....	2,008	2,525	2,502	.....	.....	.....	.....	.....	.....	.....
Mozambique.....	433	265	123	197	385	740	919	951	1,199	.....
Italian East Africa.....	886	1,040	1,253	.....	.....	.....	.....	.....	.....	.....
Total.....	11,806	11,681	12,501	.....	.....	.....	.....	.....	.....	.....
<b>Asia:</b>										
Japan.....	186	216	201	.....	.....	.....	.....	.....	.....	.....
Formosa.....	5,378	6,259	5,433	.....	.....	.....	.....	.....	.....	.....
Formosa.....	704	654	450	.....	.....	.....	.....	.....	.....	.....
Indochina.....	6	7	11	.....	.....	.....	.....	.....	.....	.....
Java and Madura.....	88	109	105	113	106	.....	.....	.....	.....	.....
Outer Provinces.....	37	32	44	57	52	.....	.....	.....	.....	.....
Total.....	6,399	7,277	6,244	.....	.....	.....	.....	.....	.....	.....
<b>Oceania:</b>										
Hawaii.....	98	91	114	105	90	.....	.....	.....	.....	.....
Fiji Islands.....	286	294	284	.....	180	95	153	154	74	.....
Western Samoa.....	238	307	337	.....	.....	.....	.....	.....	.....	.....
Tonga.....	31	19	15	.....	.....	.....	.....	.....	.....	.....
Total.....	653	711	750	.....	.....	.....	.....	.....	.....	.....
Total, exporting countries.....	106,992	119,825	110,556	98,123	77,283	64,679	36,664	29,687	35,587	.....
<b>IMPORTING COUNTRIES</b>										
<b>North America:</b>										
United States.....	55,553	62,839	57,378	54,779	52,849	51,494	26,027	22,238	30,049	37,676
Canada.....	2,569	2,769	2,735	2,413	2,342	2,549	798	856	2,259	4,071
Total.....	58,122	65,608	60,113	57,192	55,191	54,043	26,825	23,094	32,308	41,747

See footnotes at end of table.

TABLE 219.—Bananas: International trade, average 1934-38, annual 1937-45—Con.

Region and country	Average 1934-38	1937	1938	1939	1940	1941	1942	1943	1944	1945
IMPORTING COUNTRIES— continued										
	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches
South America:										
Argentina.....	4,795	5,161	4,948	5,644	5,489	3,232	1,931	1,194	1,465	1,465
Chile.....	585	658	732	793	891	768	653	430	648	648
Uruguay.....	451	631	600	805	1,023	632	522	478	400	400
Total.....	5,831	6,450	6,280	7,242	7,403	4,632	3,106	2,102	2,513	2,513
Europe:										
United Kingdom.....	15,561	16,092	16,224	16,040	(10,200)	( <sup>1</sup> )	0	0	0	0
Eire.....	247	288	254	247	247	247	247	247	247	247
Norway.....	322	353	385	337	0	0	0	0	0	0
Sweden.....	439	522	544	479	2	0	0	0	0	1
Denmark.....	161	166	244	279	22	0	0	0	0	0
Finland.....	110	141	169	135	135	135	135	135	135	135
Netherlands.....	1,378	1,222	1,145	852	72	( <sup>2</sup> )	( <sup>2</sup> )	0	0	0
Belgium.....	986	769	901	757	757	757	757	757	757	757
France.....	7,534	7,783	7,866	7,065	2,816	782	27	27	27	3
Spain.....	<sup>3</sup> 1,130	0	0	0	4,460	4,528	3,555	2,977	2,256	2,256
Switzerland.....	291	283	311	282	145	24	104	163	100	164
Austria.....	43	41	88	88	88	88	88	88	88	88
Germany.....	5,281	6,444	7,173	5,402	20	45	11	0	0	0
Czechoslovakia.....	125	123	134	134	134	134	134	134	134	134
Hungary.....	2	6	0	0	0	0	0	0	0	0
Italy.....	847	991	1,175	1,124	691	0	0	0	0	0
Malta.....	18	45	18	18	18	18	18	18	18	18
Yugoslavia.....	17	18	20	20	20	20	20	20	20	20
Latvia.....	5	7	7	7	7	7	7	7	7	7
Lithuania.....	5	5	9	9	9	9	9	9	9	9
Poland and Danzig.....	98	86	138	138	138	138	138	138	138	138
Total.....	34,600	35,385	36,805	32,752	18,428	5,379	3,697	3,140	2,357	2,357
Africa:										
Algeria.....	238	190	206	172	159	8	( <sup>4</sup> )			
French Morocco.....	92	76	24	24	24		( <sup>4</sup> )			
Tangier.....	9	16	1	1	1	1	1	1	1	1
Tunisia.....	109	117	60	42	30	30	30	30	30	30
Southwest Africa.....	4	4	5	5	5	5	5	5	5	5
Total.....	452	403	296	296	296	296	296	296	296	296
Asia:										
Japan <sup>10</sup> .....	5,378	6,259	5,433	5,433	5,433	5,433	5,433	5,433	5,433	5,433
Manchuria.....	288	277	287	287	287	287	287	287	287	287
Korea <sup>7</sup> .....	186	216	201	201	201	201	201	201	201	201
Iraq.....	12	15	18	16	10	4	0	( <sup>8</sup> )		
Total.....	5,864	6,767	5,939	5,939	5,939	5,939	5,939	5,939	5,939	5,939
Oceania:										
New Zealand.....	505	482	731	549	599	471	483	359	359	359
Australia.....	72	74	78	69	69	30	( <sup>9</sup> )			
Total.....	577	556	809	618	668	501	483	359	359	359
Total, importing countries.....	105,446	115,169	110,242	98,034	81,913	64,567	34,111	28,695	37,178	37,178

<sup>1</sup> Crop years Aug. 1-July 30, 1933-34 through 1936-37; Aug. 1-June 30, 1937-38; July 1-June 30, 1938-39; subsequent years are calendar years.

<sup>2</sup> 11 months.

<sup>3</sup> Less than 5 years.

<sup>4</sup> Year beginning Oct. 1.

<sup>5</sup> Less than 500 stems or bunches.

<sup>6</sup> Partly estimated.

<sup>7</sup> Trade with Korea.

<sup>8</sup> Trade with Japan.

<sup>9</sup> Shipments to the United States.

<sup>10</sup> Trade with Formosa.

Office of Foreign Agricultural Relations. Compiled from official and trade sources. The word "stem" is used to signify a bunch as harvested and varies widely in weight. Totals for exporting and importing countries have been adjusted to a "count bunch" of 50 pounds on the basis of the following equivalents: Mexico and Jamaica, 35 pounds; Panama Republic and Panama Canal Zone, 70 pounds; Costa Rica, Guatemala, British Honduras, and Dutch West Indies, 50 pounds; Nicaragua, Haiti, Brazil, and Cuba, 30 pounds; Ecuador, 55 pounds; Dominican Republic, 40 pounds; Honduras, 60 pounds; Colombia, 65 pounds.

TABLE 220.—Cherries: Production, season average price per ton received by farmers, and value, 12 States,<sup>1</sup> and foreign trade, United States, 1929-45

Year	All varieties				Foreign trade, year beginning July			
	Total production	Production having value	Price	Farm value	Domestic exports		Imports	
					Canned	Fresh	Natural sulphured, or in brine	Dried or preserved
	Tons	Tons	Dollars	1,000 dollars	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1929.....	98,320	96,320	159.22	15,336	1,897	-----	22,362	866
1930.....	122,350	120,450	127.26	15,329	1,232	-----	7,926	1,280
1931.....	126,350	116,200	65.90	7,658	643	-----	5,943	148
1932.....	144,560	130,320	42.35	5,519	581	-----	1,702	99
1933.....	136,080	132,480	55.34	7,331	1,040	-----	1,684	67
1934.....	137,530	133,410	58.62	7,821	1,403	-----	1,492	26
1935.....	145,670	143,960	70.70	10,178	1,646	2 797	1,544	26
1936.....	123,520	119,520	76.19	9,106	1,870	644	902	28
1937.....	147,580	144,030	104.42	15,039	2,656	1,470	1,831	58
1938.....	144,210	131,810	66.20	8,725	5,911	2,059	1,107	27
1939.....	184,490	177,580	61.30	10,891	2,613	755	2,167	20
1940.....	172,920	169,610	78.60	13,332	821	1,044	41	(3)
1941.....	161,480	158,980	106.00	16,927	1,005	1,001	21	(3)
1942.....	196,200	184,550	120.00	22,216	788	886	8	(3)
1943.....	117,810	113,610	211.00	23,954	258	805	20	62
1944.....	202,090	201,590	212.00	42,716	254	1,121	4	13
1945 <sup>4</sup> .....	148,190	146,980	269.00	39,488	-----	-----	-----	-----

  

Year	Sweet varieties				Sour varieties			
	Total production	Production having value	Price	Farm value	Total production	Production having value	Price	Farm value
	Tons	Tons	Dollars	1,000 dollars	Tons	Tons	Dollars	1,000 dollars
1938.....	79,360	67,910	75.70	5,139	64,850	63,900	56.10	3,586
1939.....	87,720	81,620	82.70	6,750	96,770	95,960	43.20	4,141
1940.....	68,230	66,130	111.00	7,328	104,690	103,480	58.00	6,004
1941.....	80,080	79,280	116.00	9,236	81,400	79,700	96.50	7,691
1942.....	90,960	80,560	141.00	11,379	105,240	103,990	104.00	10,837
1943.....	75,150	71,550	230.00	16,485	42,660	42,060	178.00	7,469
1944.....	85,300	85,000	276.00	23,426	116,790	116,590	165.00	19,290
1945 <sup>4</sup> .....	101,790	100,690	272.00	27,432	46,400	46,290	260.00	12,056

<sup>1</sup> New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.

<sup>2</sup> Not segregated prior to Jan. 1, 1936.

<sup>3</sup> Less than 500 pounds.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Foreign trade data from records of the U. S. Department of Commerce.

TABLE 221.—Cherries: Production in 12 States and season average price per ton received by farmers, by States, average 1934-43, annual 1944 and 1945

SWEET VARIETIES

State	Production <sup>1</sup>			Price for crop of—		
	Average 1938-43	1944	1945 <sup>2</sup>	Average 1938-43	1944	1945 <sup>2</sup>
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
New York.....	1,983	2,900	2,600	146.00	284	354
Pennsylvania.....	1,733	2,200	700	147.00	250	310
Ohio.....	663	1,080	380	146.00	280	340
Michigan.....	3,033	4,600	500	125.00	220	380
Wisconsin.....						
5 Eastern States.....	7,412	10,780	4,180			
Montana.....		610	440	155.00	340	400
Idaho.....	1,722	1,910	1,910	113.00	250	265
Colorado.....	415	500	360	144.00	320	340
Utah.....	2,967	3,300	4,300	108.00	296	260
Washington.....	23,533	23,100	31,800	<sup>3</sup> 128.00	<sup>3</sup> 278	<sup>3</sup> 259
Oregon.....	19,500	<sup>4</sup> 18,100	20,800	<sup>3</sup> 112.00	<sup>3</sup> 262	<sup>3</sup> 259
California.....	24,667	27,000	38,000	<sup>5</sup> 142.00	<sup>5</sup> 290	<sup>5</sup> 282
7 Western States.....	72,837	74,520	97,610			
12 States.....	80,250	85,300	101,790	126.00	276	272

SOUR VARIETIES

New York.....	19,150	22,100	7,300	92.80	182	295
Pennsylvania.....	5,850	9,000	3,600	106.00	170	330
Ohio.....	2,977	3,900	2,200	99.30	180	274
Michigan.....	31,333	50,000	14,000	88.50	156	294
Wisconsin.....	9,333	15,000	7,300	92.70	170	270
5 Eastern States.....	68,643	100,000	34,400			
Montana.....	278	470	370	82.00	140	200
Idaho.....	510	480	550	68.00	156	160
Colorado.....	3,278	4,840	1,680	77.50	150	194
Utah.....	1,933	2,400	2,600	83.00	170	160
Washington.....	5,717	<sup>4</sup> 6,000	<sup>4</sup> 4,700	<sup>3</sup> 84.20	<sup>3</sup> 168	<sup>3</sup> 167
Oregon.....	2,242	2,600	2,100	<sup>3</sup> 79.70	<sup>3</sup> 168	<sup>3</sup> 168
California.....						
7 Western States.....	13,958	16,790	12,000			
12 States.....	82,602	116,790	46,400	89.30	165	260

ALL VARIETIES

New York.....	Average 1934-43 20,535	25,000	9,900	Average 1934-43 84.40	194	311
Pennsylvania.....	7,600	11,200	4,300	90.10	186	327
Ohio.....	4,173	4,980	2,580	86.50	202	284
Michigan.....	35,610	54,600	14,500	80.90	161	297
Wisconsin.....	8,766	15,000	7,300	78.30	170	270
5 Eastern States.....	76,684	110,780	38,580			
Montana.....	333	1,080	810	86.40	253	309
Idaho.....	2,275	2,390	2,460	93.20	231	241
Colorado.....	3,559	5,340	2,040	76.20	166	220
Utah.....	3,990	5,700	6,900	89.50	243	222
Washington.....	24,850	<sup>4</sup> 29,100	<sup>4</sup> 36,500	<sup>3</sup> 108.00	<sup>3</sup> 256	<sup>3</sup> 247
Oregon.....	18,990	<sup>4</sup> 20,700	22,900	<sup>3</sup> 104.00	<sup>3</sup> 250	<sup>3</sup> 250
California.....	22,460	27,000	38,000	<sup>5</sup> 134.00	<sup>5</sup> 290	<sup>5</sup> 282
7 Western States.....	76,457	91,310	109,610			
12 States.....	153,141	202,090	148,190	95.40	212	269

<sup>1</sup> For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1945, estimates of such quantities were as follows (tons): Oregon sweet, 1,100. Prices apply only to the harvested portion of the crop.

<sup>2</sup> Preliminary.

<sup>3</sup> Equivalent returns per ton for bulk fruit at the packing-house-door.

<sup>4</sup> Includes the following quantities harvested but not utilized due to abnormal cullage (tons): 1944—Oregon sweet, 300; Washington sour, 200; 1945—Washington sour, 110.

<sup>5</sup> Equivalent returns per ton for bulk fruit at the first delivery point.

Bureau of Agricultural Economics.

TABLE 222.—Cherries: Utilization of production, 12 States<sup>1</sup>, 1934-45 crops

## SWEET VARIETIES

Year	Total production	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Frozen	Brined	Other <sup>2</sup>
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
1938.....	79,360	67,910	5,640	62,270	33,102	12,434	-----	16,473	261
1939.....	87,720	81,620	6,580	75,040	36,044	20,093	-----	18,600	303
1940.....	68,230	66,130	6,570	59,560	31,933	12,397	-----	14,820	410
1941.....	80,080	79,280	6,540	72,740	38,756	16,697	-----	16,837	450
1942.....	90,960	80,560	6,770	73,790	38,439	19,263	-----	14,735	1,353
1943.....	75,150	71,550	5,850	65,700	34,552	14,968	676	14,265	1,239
1944.....	85,300	85,000	7,340	77,660	41,300	14,200	1,580	19,830	750
1945 <sup>3</sup> .....	101,790	100,690	5,870	94,820	42,670	21,580	6,060	23,810	1,700

## SOUR VARIETIES

1938.....	64,850	63,900	5,750	58,150	12,502	34,117	9,290	-----	2,241
1939.....	96,770	95,960	7,110	88,850	13,769	55,047	17,025	-----	3,009
1940.....	104,690	103,480	6,900	96,580	12,693	59,254	20,150	-----	4,483
1941.....	81,400	79,700	6,530	73,170	10,106	37,817	22,304	-----	2,943
1942.....	105,240	103,990	6,840	97,150	12,552	60,763	21,615	-----	2,220
1943.....	42,660	42,060	4,780	37,280	11,104	12,690	12,982	276	228
1944.....	116,790	116,590	7,510	109,080	16,380	54,630	35,430	1,500	1,140
1945 <sup>3</sup> .....	46,400	46,290	4,400	41,890	6,880	25,440	8,470	310	790

## ALL VARIETIES

1934.....	137,530	133,410	13,850	119,560	51,223	49,583	8,848	9,649	257
1935.....	145,670	143,960	14,780	129,180	40,459	64,167	12,083	12,358	115
1936.....	123,520	119,520	9,520	110,000	40,100	41,621	8,041	19,928	310
1937.....	147,580	144,030	13,690	130,340	35,472	59,051	14,230	20,522	1,065
1938.....	144,210	131,810	11,390	120,420	45,604	46,551	9,290	16,473	2,502
1939.....	184,490	177,580	13,690	163,890	49,813	75,140	17,025	18,600	3,312
1940.....	172,920	169,610	13,470	156,140	44,626	71,651	20,150	14,820	4,893
1941.....	161,480	158,980	13,070	145,910	48,862	54,514	22,304	16,837	3,393
1942.....	196,200	184,550	13,610	170,940	50,991	80,026	21,615	14,735	3,573
1943.....	117,810	113,610	10,630	102,980	45,656	27,658	13,658	14,541	1,467
1944.....	202,090	201,590	14,850	186,740	57,680	68,830	37,010	21,330	1,890
1945 <sup>3</sup> .....	148,190	146,980	10,270	136,710	49,550	47,020	14,530	24,120	1,490

<sup>1</sup> New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.

<sup>2</sup> Includes fruit used for juice, wine, preserves, and candied cherries. For the years 1934-42 quantities of sweet cherries frozen and sour cherries brined also are included.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.



TABLE 223.—Cherries: Utilization of production, by States, 1944 crop

## SWEET VARIETIES

State	Total production	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Frozen	Brined	Other <sup>1</sup>
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
New York.....	2,900	2,900	560	2,340	1,140	-----	-----	1,200	-----
Pennsylvania.....	2,200	2,200	630	1,570	1,300	90	-----	180	-----
Ohio.....	1,080	1,080	490	590	540	-----	-----	-----	50
Michigan.....	4,600	4,600	700	3,900	1,900	400	-----	1,600	-----
Washington.....	23,100	23,100	2,380	20,720	12,220	4,080	580	3,440	400
Oregon.....	18,100	17,800	1,700	16,100	3,700	4,900	600	6,600	300
California.....	27,000	27,000	300	26,700	15,900	4,200	320	6,280	-----
Other States <sup>2</sup> .....	6,320	6,320	580	5,740	4,600	530	80	530	-----
11 States.....	85,300	85,000	7,340	77,660	41,300	14,200	1,580	19,830	750

## SOUR VARIETIES

New York.....	22,100	22,100	1,030	21,070	4,890	6,470	9,500	210	-----
Pennsylvania.....	9,000	9,000	1,750	7,250	1,400	2,700	2,700	-----	450
Ohio.....	3,900	3,900	960	2,940	1,940	850	100	-----	50
Michigan.....	50,000	50,000	1,300	48,700	2,900	35,950	9,350	500	-----
Wisconsin.....	15,000	15,000	600	14,400	1,230	4,920	7,330	790	130
Washington.....	6,000	5,800	1,000	4,800	880	1,130	2,290	-----	500
Oregon.....	2,600	2,600	300	2,300	400	1,270	620	-----	10
Other States <sup>2</sup> .....	8,190	8,190	570	7,620	2,740	1,340	3,540	-----	-----
11 States.....	116,790	116,590	7,510	109,080	16,380	54,630	35,430	1,500	1,140

## ALL VARIETIES

New York.....	25,000	25,000	1,590	23,410	6,030	6,470	9,500	1,410	-----
Pennsylvania.....	11,200	11,200	2,380	8,820	2,700	2,790	2,700	180	450
Ohio.....	4,980	4,980	1,450	3,530	2,480	850	100	-----	100
Michigan.....	54,600	54,600	2,000	52,600	4,800	36,350	9,350	2,100	-----
Wisconsin.....	15,000	15,000	600	14,400	1,230	4,920	7,330	790	130
Washington.....	29,100	28,900	3,380	25,520	13,100	5,210	2,870	3,440	900
Oregon.....	20,700	20,400	2,000	18,400	4,100	6,170	1,220	6,600	310
California.....	27,000	27,000	300	26,700	15,900	4,200	320	6,280	-----
Other States <sup>2</sup> .....	14,510	14,510	1,150	13,360	7,340	1,870	3,620	530	-----
12 States.....	202,090	201,590	14,850	186,740	57,680	68,830	37,010	21,330	1,890

<sup>1</sup> Includes fruit used for juice, wine, preserves, and candied cherries.<sup>2</sup> Montana, Idaho, Colorado, and Utah.

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TABLE 224.—Cherries: Utilization of production, by States, 1945 crop<sup>1</sup>

## SWEET VARIETIES

State	Total production	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Frozen	Brined	Other <sup>2</sup>
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
New York.....	2,600	2,600	560	2,040	1,040	-----	-----	1,000	-----
Pa. and Ohio.....	1,080	1,080	420	660	340	20	250	50	-----
Michigan.....	500	500	200	300	150	-----	-----	150	-----
Washington.....	31,800	31,800	2,040	29,760	16,400	6,530	940	5,590	300
Oregon.....	20,800	19,700	1,800	17,900	4,900	5,900	900	5,800	400
California.....	38,000	38,000	300	37,700	16,000	8,200	2,800	10,700	-----
Other States <sup>3</sup> .....	7,010	7,010	550	6,460	3,840	930	1,170	520	-----
11 States.....	101,790	100,690	5,870	94,820	42,670	21,580	6,060	23,810	700

## SOUR VARIETIES

New York.....	7,300	7,300	400	6,900	1,100	2,510	3,290	-----	-----
Pa. and Ohio.....	5,800	5,800	1,110	4,690	1,140	2,670	640	180	60
Michigan.....	14,000	14,000	750	13,250	1,650	10,100	1,400	100	-----
Wisconsin.....	7,300	7,300	500	6,800	730	4,880	1,180	10	-----
Washington.....	4,700	4,590	780	3,810	870	1,570	640	-----	730
Oregon.....	2,100	2,100	300	1,800	300	1,200	280	20	-----
Other States <sup>3</sup> .....	5,200	5,200	560	4,640	1,090	2,510	1,040	-----	-----
11 States.....	46,400	46,290	4,400	41,890	6,880	25,440	8,470	310	790

## ALL VARIETIES

New York.....	9,900	9,900	960	8,940	2,140	2,510	3,290	1,000	-----
Pa. and Ohio.....	6,880	6,880	1,530	5,350	1,480	2,690	890	230	60
Michigan.....	14,500	14,500	950	13,550	1,800	10,100	1,400	250	-----
Wisconsin.....	7,300	7,300	500	6,800	730	4,880	1,180	10	-----
Washington.....	36,500	36,390	2,820	33,570	17,270	8,100	1,580	5,590	1,030
Oregon.....	22,900	21,800	2,100	19,700	5,200	7,100	1,180	5,820	400
California.....	38,000	38,000	300	37,700	16,000	8,200	2,800	10,700	-----
Other States <sup>3</sup> .....	12,210	12,210	1,110	11,100	4,930	3,440	2,210	520	-----
12 States.....	148,190	140,980	10,270	136,710	49,550	47,020	14,530	24,120	1,490

<sup>1</sup> Preliminary.<sup>2</sup> Includes fruit used for juice, wine, preserves, and candied cherries.<sup>3</sup> Montana, Idaho, Colorado, and Utah.

Bureau of Agricultural Economics.

TABLE 225.—Citrus fruits: Production, value, foreign trade, United States, and receipts from Puerto Rico, 1929-45

ORANGES

Year	Total production <sup>1</sup>	Production having value	Season average returns per box to growers <sup>2</sup>	Farm value	Quantities processed <sup>3</sup>	Foreign trade, year beginning November		Receipts from Puerto Rico, year beginning July
						Domestic exports	Imports <sup>4</sup>	
	1,000 boxes	1,000 boxes	Dollars	1,000 dollars	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes
1929	31,829	31,829	3.59	114,171	647	2,189	30	221
1930	55,060	55,060	1.35	74,431	2,055	4,936	16	97
1931	49,902	49,902	1.22	61,029	2,532	3,203	19	39
1932	51,615	51,615	.88	45,367	2,688	3,394	17	14
1933	47,174	46,197	1.38	63,949	899	3,296	21	19
1934	63,988	62,593	1.15	71,898	3,956	5,425	29	17
1935	52,073	51,459	1.51	77,838	1,942	4,209	47	5
1936	54,538	53,515	1.75	93,619	6,591	2,488	22	3
1937	74,285	73,081	.84	60,991	5,830	7,597	25	2
1938	78,531	75,582	.77	57,979	6,058	6,471	28	1
1939	75,742	74,506	.95	70,847	7,238	3,828	22	( <sup>5</sup> )
1940	85,510	84,188	1.20	100,619	9,848	4,360	11	0
1941	85,163	84,401	1.56	131,738	11,442	4,570	0	0
1942	89,349	88,695	2.41	213,556	13,955	4,908	1	0
1943	106,651	105,821	2.64	279,669	16,841	6,413	( <sup>5</sup> )	0
1944	113,210	111,439	2.70	300,641	24,222	6,108	( <sup>5</sup> )	0
1945 <sup>6</sup>	104,920	104,179	2.80	291,729	27,728			

GRAPEFRUIT

Year	Total production <sup>1</sup>	Production having value	Season average returns per box to growers <sup>2</sup>	Farm value	Quantities processed <sup>3</sup>	Foreign trade, year beginning September		Receipts from Puerto Rico, year beginning July
						Domestic exports	Imports <sup>4</sup>	
1929	11,215	11,215	1.89	21,211	1,660	809	127	978
1930	18,690	18,690	.73	13,613	2,949	1,361	78	428
1931	15,181	15,181	.80	12,215	1,036	1,119	120	550
1932	15,004	15,004	.58	8,736	2,587	905	80	266
1933	14,672	14,647	.83	12,126	2,525	1,000	48	421
1934	21,347	21,166	.55	11,669	6,248	1,022	79	215
1935	18,347	18,313	.88	16,175	4,498	928	103	356
1936	30,670	30,570	.58	17,690	10,025	704	106	146
1937	31,133	31,103	.57	17,726	12,055	1,004	67	127
1938	43,594	39,820	.32	12,529	15,181	1,235	37	57
1939	35,192	34,846	.44	15,338	16,318	811	78	84
1940	42,883	42,879	.43	18,522	20,955	808	7	34
1941	40,261	40,257	.79	31,998	17,961	855	131	45
1942	60,481	50,479	1.15	58,073	27,194	1,068	44	0
1943	56,090	56,088	1.53	85,652	31,286	1,218	27	0
1944	52,180	52,177	1.69	88,026	26,839	1,351	46	0
1945 <sup>6</sup>	63,310	63,309	1.37	86,421	35,201			

LEMONS

Year	Total production <sup>1</sup>	Production having value	Season average returns per box to growers <sup>2</sup>	Farm value	Quantities processed <sup>3</sup>	Foreign trade, year beginning November		Receipts from Puerto Rico, year beginning July
						Domestic exports	Imports <sup>4</sup>	
1929	6,109	6,109	3.65	22,298	466	178	1,118	
1930	7,950	7,950	2.20	17,490	2,232	268	262	
1931	7,696	7,696	1.82	14,007	2,435	233	92	
1932	6,704	6,704	2.15	14,414	2,048	158	134	
1933	7,295	7,295	2.45	17,873	1,087	230	23	
1934	10,747	10,747	1.44	15,476	3,549	546	3	
1935	7,787	7,787	3.17	24,685	351	634	86	
1936	7,579	7,579	3.06	23,192	1,032	256	34	
1937	9,304	9,304	1.84	17,119	1,529	720	46	
1938	11,106	11,106	1.48	16,437	3,315	831	0	
1939	11,983	11,983	1.59	19,053	3,642	470	( <sup>5</sup> )	
1940	17,236	16,734	1.23	20,583	7,856	516	( <sup>5</sup> )	
1941	11,720	11,720	1.61	18,860	3,835	500	( <sup>5</sup> )	
1942	14,880	14,880	2.41	35,861	5,225	468	( <sup>5</sup> )	
1943	11,050	11,050	3.31	36,576	1,771	494	( <sup>5</sup> )	
1944	12,550	12,550	2.75	34,512	2,900	573	( <sup>5</sup> )	
1945 <sup>6</sup>	15,200	15,155	2.22	33,644	5,800			

See footnotes at end of table.

TABLE 225.—*Citrus fruits: Production, value, foreign trade, United States, and receipts from Puerto Rico, 1929-45—Continued*

## LIMES

Year	Total production <sup>1</sup>	Production having value	Season average returns per box to growers <sup>2</sup>	Farm value	Quantities processed <sup>3</sup>	Foreign trade, year beginning July		Receipts from Puerto Rico, year beginning July
						Domestic exports	Imports <sup>4</sup>	
	1,000 boxes	1,000 boxes	Dollars	1,000 dollars	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes
1929.....	8	8	4.50	36	-----	-----	61	-----
1930.....	8	8	4.00	32	-----	-----	66	-----
1931.....	9	9	3.50	32	-----	-----	75	-----
1932.....	10	10	3.00	30	-----	-----	42	-----
1933.....	12	12	2.50	30	-----	-----	52	-----
1934.....	15	15	3.00	45	-----	-----	76	-----
1935.....	12	12	3.75	45	-----	-----	123	-----
1936.....	45	45	3.25	146	-----	-----	145	-----
1937.....	70	70	3.25	228	-----	-----	103	-----
1938.....	95	95	2.60	247	-----	-----	43	-----
1939.....	95	95	2.80	266	-----	-----	50	-----
1940.....	80	80	2.85	228	-----	-----	50	-----
1941.....	150	150	2.10	315	8	-----	44	-----
1942.....	175	175	2.40	420	7	-----	52	-----
1943.....	190	190	5.17	982	18	-----	70	-----
1944.....	250	250	5.00	1,250	11	-----	65	-----
1945 <sup>5</sup> .....	200	200	3.63	726	42	-----	-----	-----

<sup>1</sup> Relates to the crop from the bloom of the year shown. In California the picking season usually extends from about Oct. 1 to Dec. 31 of the following year. In other States the season begins about Oct. 1, except for Florida limes, harvest of which usually starts about Apr. 1. Estimates of production include fruit consumed on farms, sold locally, and used for manufacturing purposes, as well as that shipped. Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For weight of boxes see pp. 4 and 5.

<sup>2</sup> Prices are equivalent per unit returns at the intake packing-house door for all methods of sale. Prices are State averages, weighted by production rather than by sales to obtain United States average.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> Less than 500 boxes.

<sup>6</sup> As estimated from prospects on Oct. 1, 1946.

<sup>7</sup> Imports include pomeloes, beginning Jan. 1, 1941.

<sup>8</sup> Exports include limes, beginning Jan. 1, 1941.

Bureau of Agricultural Economics. Trade data from official records of the Bureau of the Census. Data for 1910-28 in Agricultural Statistics, 1942, table 201.

TABLE 226.—Citrus fruits: Production and season average returns per box to growers, by States, average 1934-43, annual 1943-45

Crop and State	Production <sup>1</sup>				Price <sup>2</sup> for crop of—			
	Average 1934-43	1943	1944	1945 <sup>3</sup>	Average 1934-43	1943	1944	1945 <sup>3</sup>
<b>ORANGES</b>								
California:	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	Dollars	Dollars	Dollars	Dollars
Navel and miscellaneous <sup>4</sup> .....	17,570	21,071	22,100	17,080	1.41	2.77	2.98	2.95
Valencia.....	26,296	30,890	38,400	26,900	1.84	3.44	2.76	2.95
Total.....	43,866	51,961	60,500	44,580	1.66	3.17	2.84	2.95
Florida:								
Early and midseason.....	15,445	25,800	21,700	25,400	1.10	1.89	2.32	2.42
Valencia.....	11,475	20,400	21,100	24,400	1.45	2.36	2.75	2.99
Total.....	26,920	46,200	42,800	49,800	1.25	2.10	2.53	2.70
Texas: <sup>4</sup>								
Early and midseason.....	1,256	2,200	2,600	2,880				
Valencia.....	908	1,350	1,800	1,920				
Total.....	2,164	3,550	4,400	4,800	1.27	2.42	2.49	2.38
Arizona: <sup>4</sup>								
Navel and miscellaneous.....	239	530	550	570				
Valencia.....	263	570	600	640				
Total.....	502	1,100	1,150	1,210	1.51	2.77	2.98	3.22
Louisiana <sup>4</sup> .....	272	240	360	330	1.56	3.40	2.60	2.60
5 States <sup>5</sup> .....	73,725	103,051	109,210	100,720	1.49	2.66	2.70	2.80
Total early and midseason <sup>6</sup> .....	34,782	49,841	47,310	46,860				
Total Valencia.....	38,942	53,210	61,900	53,860				
<b>TANGERINES</b>								
Florida.....	2,780	3,600	4,000	4,200	1.07	2.29	2.52	2.81
<b>ALL ORANGES AND TANGERINES</b>								
5 States <sup>6</sup> .....	76,505	106,651	113,210	104,920	1.47	2.64	2.70	2.80
<b>GRAPEFRUIT</b>								
Florida:								
Seedless.....	7,410	14,000	8,400	14,000	.87	1.55	1.96	1.54
Other.....	12,660	17,000	13,900	18,000	.68	1.50	1.88	1.44
Total.....	20,070	31,000	22,300	32,000	.75	1.52	1.91	1.48
Texas.....	12,043	17,710	22,300	24,000	.65	1.47	1.42	1.26
Arizona.....	2,550	4,080	3,750	4,100	.65	1.37	1.59	1.02
California:								
Desert valleys.....	1,020	1,200	1,530	1,220	.79	1.58	1.60	1.34
Other.....	1,316	2,100	2,300	1,990	1.27	2.35	2.33	1.45
Total.....	2,337	3,300	3,830	3,210	1.05	2.07	2.04	1.41
4 States <sup>5</sup> .....	37,000	56,090	52,180	63,310	.724	1.53	1.69	1.37
<b>LEMONS</b>								
California <sup>4</sup> .....	11,339	11,050	12,550	15,200	2.11	3.31	2.75	2.22
<b>LIMES</b>								
Florida <sup>5</sup> .....	93	190	250	200	3.12	5.17	5.00	3.63

<sup>1</sup> Relates to crop from bloom of year shown. In California the picking season usually extends from about Oct. 1 to Dec. 31 of the following year. In other States the season begins about Oct. 1, except for Florida limes, harvest of which usually starts about Apr. 1. Estimates of production include fruit consumed on farms, sold locally, and used for manufacturing purposes, as well as that shipped. Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For some States in certain years, production also includes some quantities donated to charity, unharvested, and/or eliminated in accordance with provisions of marketing agreements. In 1943, 1944, and 1945 estimates of such quantities were as follows (1,000 boxes): 1943—Oranges, California navel and miscellaneous, 436; Valencia, 394; grapefruit, California desert valleys, 2; 1944—Oranges, California navel and miscellaneous, 533; Valencia, 1,088; grapefruit, California desert valleys, 3; tangerines, Florida, 150; 1945—Oranges, California navel and miscellaneous, 332; Valencia, 409; grapefruit, California desert valleys, 1; lemons, 45. Prices apply only to production having value.

<sup>2</sup> As estimated from prospects on Oct. 1, 1946.

<sup>3</sup> Equivalent per unit returns at the intake packing-house door for all methods of sale.

<sup>4</sup> Includes small quantities of tangerines.

<sup>5</sup> Net content of box varies. In California and Arizona the approximate average for oranges is 77 lb. and grapefruit 65 lb. in the desert valleys; 68 lb. for California grapefruit in other areas; in Florida and other States, oranges, including tangerines, 90 lb. and grapefruit 80 lb.; California lemons, 79 lb.; Florida limes, 80 lb. For weight of boxes prior to 1942, see p. 5, footnote 10.

<sup>6</sup> In California and Arizona, navel and miscellaneous.

TABLE 227.—*Citrus fruit: Production in specified countries, averages 1930-34 and 1935-39, annual 1940-45*

## ORANGES, INCLUDING TANGERINES

Continent and country	Average		1940	1941	1942	1943	1944	1945
	1930-34	1935-39						
North America, Central America, and West Indies:								
United States.....	53,548	67,034	85,510	85,163	89,349	106,651	113,210	105,300
Mexico.....	3,486	4,761	6,550	6,914	6,909	6,934	7,344	7,558
Costa Rica.....	(7)	(6)	(7)	(6)	(34)	(33)	(30)	(30)
Jamaica.....	(500)	(595)	(425)	(450)	(525)	(500)	(475)	525
Trinidad.....	15	17	(20)	(20)	(20)	(20)	(20)	(20)
Cuba.....	710	1,050	1,200	1,250	1,000	1,250	625	1,000
Dominican Republic.....	(500)	(500)	348	478	549	492	500	(500)
Total.....	58,766	73,963	94,060	94,281	98,386	115,880	122,204	114,933
South America:								
Brazil.....	28,484	38,779	36,078	34,962	35,455	26,000	22,150	(20,000)
Argentina.....	(4,705)	(9,212)	14,613	13,086	17,996	11,240	11,136	8,825
Dutch Guiana.....	21	20	9	23	15	35	52	(40)
Ecuador.....	(415)	(580)	(500)	(500)	(500)	(500)	(500)	(500)
Paraguay.....	(900)	(460)	(400)	(400)	(400)	(400)	(400)	(400)
Uruguay.....	(1,415)	(1,300)	(1,300)	(1,300)	(1,300)	(1,300)	(1,300)	(1,300)
Chile.....	(100)	(250)	(300)	(350)	400	500	600	(600)
Total.....	36,040	50,601	53,200	50,621	56,076	39,975	36,138	31,665
Africa:								
Algeria.....	2,063	3,198	(3,700)	(3,500)	(3,500)	(3,500)	(3,500)	(2,100)
Egypt.....	(3,771)	6,455	9,857	5,731	6,478	7,252	6,915	6,742
Morocco.....	(700)	(1,203)	1,522	1,692	1,845	1,464	1,766	2,149
South Africa.....	2,280	4,000	5,325	5,990	6,079	6,364	4,827	4,035
Northern Rhodesia.....	5	11	(12)	(12)	(12)	(12)	(13)	(13)
Southern Rhodesia.....	170	193	(200)	(200)	(200)	(200)	(200)	(200)
Tunisia.....	85	323	(400)	(350)	(300)	(250)	239	362
Total.....	9,074	15,383	21,526	17,475	18,414	19,538	17,460	15,601
Europe:								
Spain.....	34,697	24,461	27,334	14,172	15,747	15,275	21,259	16,000
Italy.....	14,304	11,701	11,366	12,922	11,495	11,621	8,489	9,715
France.....	39	37	31	19	24	(20)	(20)	(20)
Greece.....	1,005	1,463	(1,500)	(1,500)	(1,500)	(1,500)	(1,500)	1,178
Aegean Islands.....	31	43	(40)	(40)	(40)	(40)	(40)	(40)
Malta.....	8	9	(9)	(9)	(9)	(9)	(9)	(9)
Cyprus.....	191	511	400	250	300	(300)	(300)	(300)
Total.....	50,275	38,225	40,680	28,912	29,115	28,765	31,617	27,262
Asia:								
Iran.....	1,844	483	(450)	(450)	(450)	(450)	(450)	(450)
Japan.....	12,926	15,895	17,572	20,766	17,100	17,500	15,700	11,900
Palestine.....	(4,405)	8,652	7,200	9,870	5,000	8,400	6,000	8,000
Philippine Islands.....	139	136	(130)	(120)	(110)	(100)	(90)	(90)
Lebanon.....	(3)	(3)	(3)	(3)	(3)	(3)	827	1,260
Syria.....	4 853	4 1,093	4 (1,400)	4 1,638	4 1,168	4 1,095	62	60
Total.....	20,167	26,259	26,752	32,844	23,828	27,545	23,129	21,760
Oceania:								
Australia.....	2,593	2,683	2,915	2,671	2,100	2,666	2,752	2,333
New Zealand.....	11	23	(20)	(20)	(20)	9	14	(20)
Total.....	2,604	2,706	2,935	2,691	2,120	2,675	2,766	2,353
Grand total.....	176,926	207,137	239,153	226,824	227,939	234,378	233,314	213,574

See footnotes at end of table.

TABLE 227.—Citrus fruit: Production in specified countries, averages 1930-34 and 1935-39, annual 1940-45—Continued

## GRAPEFRUIT

Continent and country	Average		1940	1941	1942	1943	1944	1945 <sup>1</sup>
	1930-34	1935-39						
North America, Central America, and West Indies:	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes
United States.....	16,979	31,787	42,883	40,261	50,481	56,090	52,180	63,300
Puerto Rico.....	595	448	(500)	(500)	(500)	(500)	(500)	(500)
Cuba.....	485	375	(300)	(300)	(300)	(350)	(325)	(212)
Jamaica.....	189	213	180	200	(225)	250	(275)	250
Trinidad and Tobago.....	19	63	219	128	152	123	160	(160)
Total.....	18,267	32,886	44,082	41,389	51,658	57,313	53,440	64,422
South America: Argentina.....	<sup>5</sup> 28	<sup>5</sup> 49	121	110	196	182	112	88
Africa: South Africa.....	(227)	(431)	824	846	858	968	681	570
Asia: Palestine.....	(285)	(445)	700	550	300	800	692	776
Grand total.....	18,807	33,811	45,727	42,895	53,012	59,263	54,925	65,856

## LEMONS

North America: United States.....	8,078	9,552	17,236	11,720	14,880	11,050	12,550	15,200
South America:								
Argentina.....	(125)	(371)	891	873	1,729	1,075	998	1,056
Brazil.....	(430)	1,612	(1,800)	(1,800)	(1,800)	(1,800)	(1,500)	(1,500)
Chile.....	(100)	(250)	(300)	(350)	417	417	625	(700)
Total.....	655	2,233	2,991	3,023	3,946	3,292	3,123	3,256
Africa:								
Algeria.....	111	102	(100)	(100)	(100)	(100)	(100)	(100)
Egypt.....	75	83	130	107	134	100	(140)	(150)
South Africa.....	(80)	(142)	206	211	215	242	170	142
Tunisia.....	20	35	(40)	(40)	(40)	(40)	44	174
Total.....	286	362	476	458	489	482	454	566
Europe:								
Italy.....	13,843	9,637	9,897	9,860	9,204	8,092	6,483	6,324
Spain.....	1,651	1,444	1,577	1,029	(1,100)	(1,100)	(1,100)	1,160
France.....	7	6	(6)	(6)	(6)	(6)	(6)	(6)
Cyprus.....	35	53	47	35	32	58	(40)	(40)
Aegean Islands.....	4	9	(10)	(10)	(10)	(10)	(10)	(10)
Greece.....	231	367	375	375	(375)	(375)	(375)	(300)
Total.....	15,771	11,516	11,912	11,315	10,727	9,641	8,014	7,840
Asia:								
Syria and Lebanon.....	390	464	(350)	319	(350)	(350)	(350)	(350)
Palestine.....	(15)	88	100	70	60	(60)	312	350
Total.....	405	552	450	389	410	410	662	700
Oceania:								
Australia.....	328	308	287	350	290	364	395	250
New Zealand.....	57	65	(50)	(50)	(50)	(50)	(50)	(50)
Total.....	385	373	337	400	340	414	445	300
Grand total.....	25,580	24,588	33,402	27,305	30,792	25,289	25,248	27,862

<sup>1</sup> Preliminary.<sup>4</sup> Includes Lebanon.<sup>2</sup> 3-year average.<sup>5</sup> 1-year only.<sup>3</sup> Included in Syria.

Office of Foreign Agricultural Relations. Compiled from official sources. Figures in parenthesis are estimates of the Office of Foreign Agricultural Relations. The harvest in Northern Hemisphere countries beginning in November of the year shown is combined with that in the Southern Hemisphere areas beginning in February of the following year. Production in the United States is in terms of boxes of the following weights: Oranges, Florida and Texas, 90 pounds; California, 77 pounds; grapefruit, Florida and Texas, 80 pounds, California, 68 pounds; lemons, 79 pounds. Production in foreign countries converted to boxes of the following weights: Oranges, 70 pounds; grapefruit, 80 pounds, and lemons, 76 pounds. For earlier data, see Agricultural Statistics, 1945, table 212.

TABLE 228.—Grapefruit segments and juice, canned: Pack in the United States, the United States receipts from Puerto Rico, and exports, 1929-44

Item and season beginning in fall	Domestic pack				Received from Puerto Rico, year beginning July		Total pack and receipts	Domestic exports, year beginning July <sup>2</sup>
	Florida	Texas	California and Arizona <sup>1</sup>	Total domestic pack	Actual quantity <sup>2</sup>	Equivalent cases		
<b>Segments:</b>	<i>Cases</i> <sup>3</sup>	<i>Cases</i> <sup>3</sup>	<i>Cases</i> <sup>3</sup>	<i>Cases</i> <sup>3</sup>	<i>Pounds</i>	<i>Cases</i> <sup>3</sup>	<i>Cases</i> <sup>3</sup>	<i>Cases</i> <sup>3</sup>
1929	1,316,738			1,816,738	12,415,247	413,842	1,730,580	
1930	2,712,489			2,712,489	5,931,578	197,719	2,910,208	210,133
1931	907,323			907,323	4,483,485	149,450	1,056,773	221,633
1932	2,161,975			2,161,975	1,289,574	42,986	2,204,961	493,300
1933	2,184,577	7,000		2,191,577	4,410,944	147,031	2,338,608	1,063,270
1934	3,588,042	7,000	4,000	3,599,042	7,825,460	260,849	3,859,891	962,187
1935	2,251,775	23,000		2,274,775	8,212,767	273,759	2,548,534	997,360
1936	4,067,672	131,000		4,188,672	10,281,733	342,724	4,531,396	1,151,223
1937	3,419,226	104,000		3,523,226	5,754,067	191,802	3,715,028	1,158,537
1938	4,105,775	106,000		4,211,775	3,250,782	108,359	4,320,134	1,486,290
1939	4,133,786	57,000		4,190,786	3,426,000	114,200	4,304,986	1,790,052
1940	3,139,841	64,000		3,203,841	1,860,488	62,016	3,265,857	16,015
1941	4,433,136	90,000		4,523,136	1,150,050	38,335	4,561,471	42,442
1942	887,767	87,000		974,767	0	0	974,767	5,225
1943	943,247	41,000		984,247	0	0	984,247	111,929
1944	411,145	54,000		465,147	850,200	28,340	493,487	50,065
<b>Juice:</b>					<i>Gallons</i>			
1929	173,934	18,000		191,934			191,934	
1930	412,066	50,000		462,066	15,574	4,615	466,681	
1931	247,652	93,000		340,652	3,948	1,170	341,822	
1932	725,967	41,000	10,000	776,967	9,194	2,724	779,691	
1933	610,115	73,000	25,000	708,115	15,055	4,461	712,576	
1934	2,236,726	361,000	70,000	2,667,726	41,895	12,413	2,680,139	
1935	1,758,497	544,000	120,000	2,422,497	160,242	47,479	2,469,976	
1936	3,918,604	2,247,000	266,000	6,431,604	697,850	205,772	6,638,376	
1937	3,370,002	5,002,000	459,000	8,831,002	329,635	97,070	8,928,672	
1938	5,502,000	5,255,000	180,000	10,937,000	136,491	40,442	10,977,442	367,451
1939	4,682,057	5,955,000	295,000	10,933,057	170,000	50,370	10,983,427	788,937
1940	10,032,792	5,720,000	421,000	16,173,792	96,303	28,534	16,202,326	719,812
1941	6,179,780	5,508,008	1,095,000	12,782,788	223,704	66,283	12,849,071	880,405
1942	15,192,952	7,359,182	1,205,000	23,757,134	110,479	32,735	23,789,869	734,145
1943	16,778,124	7,949,970	1,450,000	26,178,094	46,361	13,737	26,191,831	1,077,489
1944	12,025,099	9,143,509	1,250,000	22,418,608	436,926	129,460	22,548,068	683,344

<sup>1</sup> Data segregated by States not available.

<sup>2</sup> Reports of Department of Commerce; exports not segregated prior to Jan. 1, 1931.

<sup>3</sup> Actual quantities reduced to equivalent cases of 24 No. 2 cans weighing about 30 pounds per case of grapefruit segments or 27 pounds per case of juice. A gallon of juice weighs about 8 pounds.

<sup>4</sup> Reported as "fruit juice," probably mostly grapefruit juice.

<sup>5</sup> January-June 1939; not previously separated.

Bureau of Agricultural Economics.

1 box of fresh fruit is estimated to pack slightly more than a case of canned fruit. Figures on Florida pack were obtained from complete surveys made by the Bureau of Foreign and Domestic Commerce, Department of Commerce. Figures on the pack in other States obtained from National Canners Association and trade sources.



TABLE 229.—Citrus fruits: Auction price per box at New York and Chicago, 1936-45

Market and season	Grapefruit			Oranges			Market and season	Grapefruit			Oranges		
	Flori- da	Tex- as	Lem- ons, Calif- ornia	California		Flori- da		Flori- da	Tex- as	Lem- ons, Calif- ornia	California		Flori- da
				Nav- els	Val- en- cias						Nav- els	Val- en- cias	
New York:	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Chicago:	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1936.....	2.25	2.30	4.46	3.84	4.21	3.25	1936.....	2.58	2.05	5.79	3.81	4.08	3.33
1937.....	2.20	2.17	4.46	2.72	5.13	2.26	1937.....	2.27	2.02	4.55	2.65	4.97	2.41
1938.....	1.75	2.04	4.19	2.86	3.02	2.10	1938.....	1.94	1.86	4.32	2.72	2.94	2.26
1939.....	2.21	2.21	4.41	2.84	3.34	2.43	1939.....	2.31	2.04	4.37	2.88	3.20	2.40
1940.....	1.97	2.34	4.15	3.10	3.39	2.38	1940.....	2.00	1.91	4.19	3.03	3.34	2.46
1941.....	2.55	2.56	4.45	3.14	3.86	2.87	1941.....	2.83	2.16	4.48	3.03	3.74	2.23
1942.....	3.16	3.26	5.73	4.72	4.77	3.82	1942.....	3.17	2.81	5.74	4.78	4.58	3.75
1943.....	3.67	3.56	6.09	4.73	5.46	3.96	1943.....	3.22	3.00	6.20	4.79	5.38	3.87
1944.....	4.37	3.35	5.62	5.04	5.67	4.60	1944.....	3.34	3.22	5.47	4.94	5.66	4.28
1945.....	3.97	3.40	-----	5.48	4.65	4.69	1945.....	3.58	3.08	-----	5.34	5.10	4.36

<sup>1</sup> Includes 2-bushel Bruce boxes converted to basis of standard boxes.

Bureau of Agricultural Economics. Compiled as follows: New York, reports of California Fruit Growers Exchange; Chicago, from Chicago Fruit and Vegetable Reporter. Prices weighted by number of boxes sold.

TABLE 230.—Cranberries: Acreage, yield, production, season average price per barrel received by farmers, value, and quantities processed, 5 States,<sup>1</sup> 1929-45

Year	Acre- age har- vested	Yield per acre	Pro- duc- tion	Price	Farm value	Quan- ties pro- cessed	Year	Acre- age har- vested	Yield per acre	Pro- duc- tion	Price	Farm value	Quan- ties pro- cessed
	Acres	Bbl. <sup>2</sup>	Bbl. <sup>2</sup>	Dol.	1,000 dol.	Bbl. <sup>2</sup>		Acres	Bbl. <sup>2</sup>	Bbl. <sup>2</sup>	Dol.	1,000 dol.	Bbl. <sup>2</sup>
1929.....	27,840	20.6	569,800	13.49	7,687	-----	1938.....	27,940	17.0	474,200	10.98	5,206	42,906
1930.....	27,840	21.0	583,500	10.83	6,320	-----	1939.....	27,940	25.2	704,200	9.85	6,933	202,315
1931.....	27,940	23.4	654,000	6.55	4,284	-----	1940.....	27,940	20.4	570,500	12.37	7,055	167,508
1932.....	27,620	21.0	579,800	7.79	4,517	-----	1941.....	28,140	25.8	725,200	11.71	8,491	260,598
1933.....	27,640	25.4	698,700	6.41	4,481	-----	1942.....	28,150	28.9	812,200	12.41	10,078	392,613
1934.....	27,440	16.2	445,300	11.58	5,156	32,280	1943.....	28,160	24.4	687,900	16.40	11,270	271,500
1935.....	27,490	18.8	515,500	12.13	6,255	85,369	1944.....	28,470	13.0	369,700	24.60	9,090	155,400
1936.....	27,700	18.2	504,300	13.58	6,848	86,020	1945 <sup>4</sup> .....	28,780	22.8	656,800	20.90	13,706	319,000
1937.....	27,840	31.5	877,300	8.75	7,674	311,957							

<sup>1</sup> Massachusetts, New Jersey, Wisconsin, Washington, and Oregon.

<sup>2</sup> Barrels of 100 pounds.

<sup>3</sup> Includes 94,300 barrels canned in 1944 and 274,200 barrels in 1945; also 61,100 barrels dried in 1944 and 44,800 barrels in 1945.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1900-28 in Agricultural Statistics, 1942, table 304.

TABLE 231.—Cranberries: Production and season average price per barrel received by farmers, by States, average 1934-43, annual 1942-45

State	Production					Price for crop of—				
	Average 1934-43	1942	1943	1944	1945 <sup>1</sup>	Average 1934-43	1942	1943	1944	1945 <sup>1</sup>
	<i>Bbl.</i> <sup>2</sup>	<i>Bbl.</i> <sup>2</sup>	<i>Bbl.</i> <sup>2</sup>	<i>Bbl.</i> <sup>2</sup>	<i>Bbl.</i> <sup>2</sup>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Massachusetts.....	423,400	572,000	492,000	153,000	478,000	11.80	12.10	16.20	24.50	21.00
New Jersey.....	88,400	95,000	62,000	59,000	49,000	12.10	13.30	16.20	24.20	19.80
Wisconsin.....	91,400	107,000	102,000	115,000	82,000	12.60	13.50	18.00	25.50	21.20
Washington.....	21,070	27,000	24,000	30,000	36,400	11.80	11.80	13.70	21.80	20.10
Oregon.....	7,390	11,200	7,900	12,700	11,400	12.20	11.60	16.60	24.60	20.00
5 States.....	631,660	812,200	687,900	369,700	656,800	12.00	12.41	16.40	24.60	20.90

<sup>1</sup> Preliminary.<sup>2</sup> Barrels of 100 pounds.

Bureau of Agricultural Economics.

TABLE 232.—Dates: Production, season average price per ton received by farmers, and value, California, and imports, United States, 1929-45<sup>1</sup>

Year	Production	Price <sup>2</sup>	Farm value	Imports, year beginning July	Year	Production	Price <sup>2</sup>	Farm value	Imports, year beginning July
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>		<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>
1929.....	870	222	193	26,625	1938.....	3,530	125	441	23,474
1930.....	1,560	140	218	21,214	1939.....	2,600	126	328	22,540
1931.....	1,215	60	73	21,950	1940.....	6,200	117	725	22,394
1932.....	2,160	40	86	23,911	1941.....	5,790	150	868	9,081
1933.....	2,450	70	172	21,144	1942.....	7,740	262	2,028	1,632
1934.....	3,160	80	253	26,890	1943.....	10,770	465	5,019	324
1935.....	3,250	80	260	27,028	1944.....	13,190	530	6,991	11,637
1936.....	3,970	110	437	29,068	1945 <sup>3</sup> .....	6,070	500	3,035	-----
1937.....	3,630	120	436	25,822					

<sup>1</sup> The 1940 census reported date production in California, Arizona, and a few minor States in 1939, but of the total production 95 percent was in California.<sup>2</sup> Equivalent per unit returns for bulk fruit at the first delivery point.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Imports from records of Department of Commerce.

TABLE 233.—Figs: Production, season average price per ton received by farmers, and value, California and Texas, and imports, United States, 1929-45

Year	California											Texas, commercial preserving			California and Texas			Net imports, year beginning July (dried figs)
	Dried					Fresh and canned			Total			Production (fresh basis)	Price	Farm value	Production (fresh basis)	Price	Farm value	
	Total production (dry basis)	Standard	Sub-standard	Price	Farm value	Production (fresh basis)	Price <sup>1</sup>	Farm value	Production (fresh basis) <sup>2</sup>	Price	Farm value							
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>
1929	17,000	12,000	5,000	90.00	1,530	7,300	100.00	730	58,300	38.77	2,260	2,780	40.00	111	61,080	38.82	2,371	8,884
1930	21,000	15,100	5,900	48.00	1,008	7,700	90.00	693	70,700	24.06	1,701	2,960	45.00	133	73,660	24.90	1,834	6,950
1931	17,000	9,500	7,500	37.00	629	5,300	74.00	392	56,300	18.13	1,021	1,850	59.00	109	58,150	19.43	1,130	3,837
1932	19,000	14,300	4,700	25.47	494	6,500	36.50	237	63,500	11.35	721	510	47.00	24	64,010	11.64	745	2,935
1933	21,500	17,200	4,300	43.80	942	5,900	50.50	298	70,400	17.61	1,240	660	55.00	36	71,060	17.96	1,276	3,543
1934	22,900	17,400	5,500	59.30	1,358	9,000	51.85	467	77,700	23.49	1,825	970	52.00	50	78,670	23.83	1,875	2,828
1935	24,000	18,800	5,200	43.00	1,032	10,200	56.50	576	82,200	19.56	1,608	1,590	64.00	102	83,790	20.41	1,710	3,190
1936	20,000	15,000	5,000	77.00	1,540	11,000	54.00	594	71,000	30.06	2,134	1,450	59.00	86	72,450	30.64	2,220	3,302
1937	28,700	23,600	5,100	68.00	1,952	12,000	70.30	844	98,100	28.50	2,796	1,610	60.00	97	99,710	29.01	2,893	2,946
1938	31,500	20,600	10,900	65.10	2,051	11,000	56.50	622	105,500	25.34	2,673	1,240	45.00	56	106,740	25.57	2,729	2,416
1939	26,000	20,900	5,100	78.00	2,028	9,300	49.10	457	87,300	28.47	2,485	1,140	56.00	64	88,440	28.82	2,549	2,323
1940	32,000	24,100	7,900	70.00	2,240	15,000	57.50	862	111,000	27.95	3,102	840	63.00	53	111,840	28.21	3,155	785
1941	33,500	25,000	8,500	114.00	3,819	19,000	58.10	1,104	119,500	41.20	4,923	1,400	64.00	90	120,900	41.46	5,013	90
1942	28,200	22,900	5,300	171.00	4,822	17,000	79.30	1,348	101,600	60.73	6,170	1,100	82.00	90	102,700	60.95	6,260	<sup>3</sup> 311
1943	36,700	29,900	6,800	292.00	10,716	23,000	137.00	3,151	133,100	104.00	13,867	460	158.00	73	133,560	104.00	13,940	<sup>3</sup> 1,243
1944	35,200	27,400	7,800	253.00	8,906	19,000	130.00	2,470	124,600	91.30	11,376	750	168.00	126	125,350	91.80	11,502	<sup>3</sup> 1,067
1945 <sup>4</sup>	31,700	25,000	6,700	268.00	8,496	14,000	139.00	1,946	109,100	95.70	10,442	1,100	152.00	167	110,200	96.30	10,609	-----

<sup>1</sup> Equivalent per unit returns for bulk fruit at the first delivery point.  
<sup>2</sup> California dried figs converted to fresh basis at ratio of 3 pounds fresh to 1 pound dried.  
<sup>3</sup> Net exports; classification beginning 1943.

<sup>4</sup> Preliminary.  
 Bureau of Agricultural Economics. Imports and exports from records of Department of Commerce.

FIGS

TABLE 234.—Grapes: Production, value, and foreign trade; also raisin production and foreign trade, United States, 1929-45

Year	Grapes										Raisins				
	Production (fresh basis) <sup>1</sup>			Season average price per ton received by farmers			Total farm value	Foreign trade, year beginning July				Production (Calif.) <sup>4</sup>	Foreign trade, year beginning September <sup>5</sup>		
	California	Other States	United States	California <sup>2</sup>	Other States	United States		Domestic exports		Imports, fresh	Net exports <sup>3</sup>		Domestic exports	Imports	
								Fresh	Canned, in terms of fresh						
	1,000 tons	1,000 tons	1,000 tons	Dollars	Dollars	Dollars	1,000 dol.	Tons	Tons	Tons	Tons	1,000 tons	Tons	Tons	
1929	1,827	259	2,086	23.79	52.27	27.33	57,007	23,079	-----	2,687	20,448	215	66,383	739	
1930	2,181	277	2,458	16.30	42.99	19.46	45,536	24,900	-----	2,856	22,107	192	66,795	1,331	
1931	1,320	327	1,647	20.23	32.08	22.60	36,996	13,806	-----	3,013	10,902	169	60,877	662	
1932	1,926	307	2,233	11.72	22.80	13.35	27,753	14,676	-----	3,157	11,616	262	64,710	708	
1933	1,660	279	1,939	16.10	29.31	18.00	34,846	13,344	-----	<sup>6</sup> 3,928	9,416	195	52,530	<sup>6</sup> 563	
1934	1,700	258	1,958	17.52	34.51	19.75	38,664	17,856	-----	7,305	10,551	171	48,226	527	
1935	2,194	283	2,477	12.93	29.79	14.86	36,800	18,676	-----	4,579	14,097	203	60,891	473	
1936	1,714	183	1,897	19.10	42.52	21.36	40,531	23,058	-----	4,753	18,305	182	59,121	348	
1937	2,454	272	2,726	18.99	33.67	20.41	55,456	35,014	-----	4,740	30,274	247	76,674	256	
1938	2,531	140	2,671	12.83	44.93	14.51	38,760	39,929	-----	4,549	35,380	290	84,290	174	
1939	2,228	221	2,449	13.68	38.68	15.94	39,034	29,980	-----	4,443	<sup>**</sup> 25,537	245	62,079	148	
1940	2,250	217	2,467	15.48	34.91	17.17	42,328	30,523	-----	3,419	27,155	171	49,349	55	
1941	2,547	181	2,728	22.39	48.79	24.14	65,843	32,101	<sup>7</sup> 51	149	3,389	28,861	209	52,561	59
1942	2,160	242	2,402	33.42	55.01	35.60	85,508	22,025	19	1,430	20,614	254	<sup>8</sup> 84,925	50	
1943	2,789	184	2,973	60.70	86.20	62.30	185,223	23,751	1	669	23,083	401	126,786	18	
1944	2,514	223	2,737	77.20	98.50	78.90	215,921	22,402	23	2,755	19,670	310	104,072	73	
1945 <sup>9</sup>	2,663	129	2,792	56.50	120.00	59.50	165,281	-----	-----	-----	-----	<sup>10</sup> 244	-----	-----	

<sup>1</sup> Includes the following quantities unharvested on account of economic conditions (1,000 tons): California, 1930-433 including 316 sold but left on the vines; 1931-10; 1932-164; 1933-3. Other States, 1937-9; 1940-2. Price and value apply only to the harvested portion of the crop plus a quantity of fruit that was sold but left on the vines in 1930.

<sup>2</sup> Equivalent per unit returns for bulk fruit at the first delivery point.  
<sup>3</sup> Total exports (domestic plus foreign) minus total imports. Beginning 1933, domestic exports minus imports for consumption.

<sup>4</sup> Included in total production of grapes, fresh basis; 1 ton of raisins equivalent to about 4 tons of fresh grapes.

<sup>5</sup> Exports and imports of raisins converted to sweat-box, or production, basis at the ratio of 1 to 1.08.

<sup>6</sup> Beginning 1933, imports for consumption.

<sup>7</sup> January-June 1941; first date reported. One pound canned equals 0.741 pound fresh.

<sup>8</sup> Includes currants beginning January 1943.

<sup>9</sup> Preliminary.

<sup>10</sup> The production estimate for California includes 3,000 tons of dried raisins lost on the drying trays by rain damage.

Bureau of Agricultural Economics. Foreign trade compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929-42, and official records of the U. S. Department of Commerce.

TABLE 235.—*Grapes: Production and season average price per ton received by farmers, by States, average 1934-43, annual 1943-45*

State and division	Production <sup>1</sup>				Price for crop of—			
	Average 1934-43	1943	1944	1945 <sup>2</sup>	Average 1934-43	1943	1944	1945 <sup>2</sup>
	Tons	Tons	Tons	Tons	Dollars	Dollars	Dollars	Dollars
Massachusetts.....	415	150	250	150	74.00	120.00	140.00	160.00
Rhode Island.....	210	150	200	100	72.00	120.00	140.00	160.00
Connecticut.....	1,300	700	900	400	69.00	120.00	140.00	160.00
New York.....	58,890	39,200	59,300	31,300	44.70	88.00	98.00	143.00
New Jersey.....	2,540	2,100	2,600	900	45.90	88.00	104.00	128.00
Pennsylvania.....	17,890	15,300	19,500	6,000	45.30	90.00	100.00	140.00
North Atlantic.....	80,945	57,600	82,750	38,850	45.60	89.10	99.30	142.00
Ohio.....	22,760	17,900	24,400	6,400	42.60	90.00	85.00	135.00
Indiana.....	3,310	2,100	2,500	1,400	39.50	80.00	82.00	120.00
Illinois.....	4,720	2,900	3,700	3,300	41.50	80.00	90.00	110.00
Michigan.....	41,600	42,400	34,000	13,500	40.00	88.00	99.00	138.00
Wisconsin.....	445	500	600	450	67.50	100.00	150.00	180.00
Iowa.....	3,340	2,900	3,100	3,000	50.80	90.00	100.00	100.00
Missouri.....	7,490	5,200	6,500	6,500	45.60	86.00	82.00	86.00
Nebraska.....	1,620	1,400	1,300	1,700	54.70	100.00	136.00	100.00
Kansas.....	2,640	2,200	3,300	4,500	54.70	95.00	100.00	76.00
North Central.....	87,925	77,500	79,400	40,750	42.30	88.40	93.40	116.00
Delaware.....	1,430	1,000	1,200	450	49.00	100.00	100.00	120.00
Maryland.....	425	200	250	100	53.20	100.00	116.00	130.00
Virginia.....	1,930	1,100	1,800	250	66.90	84.00	130.00	180.00
West Virginia.....	1,175	800	1,300	200	68.80	100.00	100.00	184.00
North Carolina.....	6,150	5,200	6,600	3,700	61.20	100.00	156.00	178.00
South Carolina.....	1,340	1,100	1,200	1,400	65.70	102.00	162.00	165.00
Georgia.....	1,690	1,700	2,200	2,300	73.00	120.00	180.00	180.00
Florida.....	635	450	600	600	90.50	180.00	260.00	288.00
South Atlantic.....	14,775	11,550	15,150	9,000	64.00	105.00	151.00	181.00
Kentucky.....	2,030	1,800	1,900	1,100	60.90	86.00	100.00	108.00
Tennessee.....	2,250	2,000	2,300	1,900	71.70	100.00	100.00	105.00
Alabama.....	1,280	1,100	1,200	1,500	67.00	100.00	160.00	100.00
Arkansas.....	8,430	7,300	10,600	5,200	36.90	70.00	90.00	120.00
Oklahoma.....	2,750	2,300	3,200	2,500	48.00	70.00	85.00	90.00
Texas.....	2,300	2,200	2,100	2,100	55.00	75.00	100.00	96.00
South Central.....	19,040	16,700	21,300	14,300	49.50	78.00	96.20	106.00
Idaho.....	530	250	450	450	50.20	95.00	80.00	60.00
Colorado.....	510	400	600	600	57.00	120.00	110.00	100.00
New Mexico.....	1,070	900	1,000	1,100	49.10	100.00	110.00	100.00
Arizona.....	920	1,400	1,500	1,000	58.30	155.00	180.00	266.00
Utah.....	840	800	800	900	50.60	100.00	112.00	110.00
Washington.....	9,480	15,000	17,300	19,400	30.00	51.00	62.00	64.20
Oregon.....	2,100	1,800	2,300	2,300	37.50	80.00	95.00	90.00
California, all.....	2,256,700	2,789,000	2,514,000	2,663,000	<sup>3</sup> 22.70	<sup>3</sup> 60.70	<sup>3</sup> 77.20	<sup>3</sup> 56.50
Wine varieties.....	540,000	575,000	563,000	619,000	<sup>3</sup> 23.90	<sup>3</sup> 77.90	<sup>3</sup> 111.00	<sup>3</sup> 62.30
Table varieties.....	415,900	553,000	513,000	512,000	<sup>3</sup> 30.40	<sup>3</sup> 99.60	<sup>3</sup> 110.00	<sup>3</sup> 58.00
Raisin varieties.....	1,300,800	1,661,000	1,438,000	1,532,000	<sup>3</sup> 19.80	<sup>3</sup> 41.80	<sup>3</sup> 52.30	<sup>3</sup> 53.70
Raisins <sup>4</sup> .....	237,300	401,000	309,500	1,244,000	<sup>3</sup> 76.30	<sup>3</sup> 164.00	<sup>3</sup> 200.00	<sup>3</sup> 203.00
Not dried.....	351,600	57,000	200,000	556,000	<sup>3</sup> 24.40	<sup>3</sup> 65.40	<sup>3</sup> 66.30	<sup>3</sup> 58.80
Western.....	2,272,150	2,809,550	2,537,950	2,688,750	22.80	60.80	77.20	56.70
United States.....	2,474,835	2,972,900	2,736,550	2,791,650	24.60	62.30	78.90	59.50

<sup>1</sup> For some States in certain years, production includes some quantities unharvested on account of economic conditions. In addition, in 1945 the production estimate for California includes 3,000 tons of dried raisins lost on the drying trays by rain damage.

<sup>2</sup> Preliminary.

<sup>3</sup> Equivalent returns per ton for bulk fruit at the first delivery point.

<sup>4</sup> Dried basis: 1 ton of raisins equivalent to about 4 tons of fresh grapes.

TABLE 236.—*Grapes: Utilization of production, United States, 1934-45 crops*

Year	Total production	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned <sup>1</sup>	Dried	Other <sup>2</sup>	
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
1934.....	1,957,600	1,957,200	49,450	1,907,750	632,786	2,200	695,200	577,564	
1935.....	2,477,450	2,477,150	47,690	2,429,460	671,196	2,400	816,000	939,864	
1936.....	1,897,350	1,897,350	39,290	1,858,060	576,286	3,200	733,600	544,374	
1937.....	2,726,150	2,716,850	45,420	2,671,430	683,914	7,500	994,000	956,016	
1938.....	2,671,150	2,671,150	32,460	2,638,690	550,992	5,000	1,168,800	913,898	
1939.....	2,448,950	2,448,950	39,350	2,409,600	601,146	11,000	988,600	803,854	
1940.....	2,467,150	2,464,750	36,800	2,427,950	633,868	11,300	688,600	1,094,182	
1941.....	2,727,500	2,727,500	34,270	2,693,230	626,077	18,284	840,000	1,208,869	
1942.....	2,402,150	2,402,150	36,610	2,365,540	599,000	16,410	1,025,000	725,130	
1943.....	2,972,900	2,972,900	31,280	2,941,620	431,220	13,400	1,605,800	891,200	
1944.....	2,736,550	2,736,550	35,210	2,701,340	467,520	14,510	1,238,000	981,310	
1945 <sup>3</sup> .....	2,791,650	2,779,650	26,490	2,753,160	533,200	11,000	969,200	1,239,760	

<sup>1</sup> Includes estimated quantities of grapes canned in California and Washington only. In some of the other States, in some years, small quantities of grapes were canned. Estimates of these quantities, however, are not available, and that part of production which was canned in those States is included in "fresh sales."

<sup>2</sup> Mostly crushed for wine, brandy, and juice, but also includes quantities for freezing, jam, and jelly.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 237.—*Grapes: Utilization of production, by States, 1944 and 1945 crops*

State	Total production	Production having value	Farm disposition		Utilization of sales					
			For farm household use	Sold	Fresh sales	Processed				
						Canned	Dried	Other <sup>1</sup>		
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	
New York.....	59,300	59,300	1,500	57,800	7,290				50,510	
New Jersey.....	2,600	2,600	220	2,380	1,300				1,080	
Pennsylvania.....	19,500	19,500	2,600	16,900	3,200				13,700	
Ohio.....	24,400	24,400	3,000	21,400	7,900				13,500	
Michigan.....	34,000	34,000	1,800	32,200	12,500				19,700	
Arkansas.....	10,600	10,600	1,500	9,100	2,250				6,850	
Washington.....	17,300	17,300	610	16,690	1,700				14,480	
California, all.....	2,514,000	2,514,000	2,700	2,511,300	401,300	14,000	1,238,000	858,000		
Wine varieties.....	563,000	563,000	1,400	561,600	107,600				454,000	
Table varieties.....	513,000	513,000	600	512,400	262,400				250,000	
Raisin varieties.....	1,438,000	1,438,000	700	1,437,300	31,300	14,000	1,238,000	154,000		
Other States <sup>2</sup> .....	54,850	54,850	21,280	33,570	30,080				3,490	
United States.....	2,736,550	2,736,550	35,210	2,701,340	467,520	14,510	1,238,000	981,310		
CROP OF 1945 <sup>3</sup>										
New York.....	31,300	31,300	1,440	29,860	3,040				26,820	
New Jersey.....	900	900	170	730	440				260	
Pennsylvania.....	6,000	6,000	1,000	5,000	400				4,600	
Ohio.....	6,400	6,400	1,500	4,900	1,230				3,670	
Michigan.....	13,500	13,500	1,120	12,380	3,780				8,600	
Arkansas.....	5,200	5,200	750	4,450	750				3,700	
Washington.....	19,400	19,400	540	18,860	1,810				17,050	
California, all.....	2,663,000	2,651,000	2,700	2,648,300	498,100	11,000	969,200	1,170,000		
Wine varieties.....	619,000	619,000	1,400	617,600	114,400			5,200	498,000	
Table varieties.....	512,000	512,000	600	511,400	251,100				260,300	
Raisin varieties.....	1,532,000	1,520,000	700	1,519,300	132,600	11,000	964,000	411,700		
Other States <sup>2</sup> .....	45,950	45,950	17,270	28,680	23,650				5,030	
United States.....	2,791,650	2,779,650	26,490	2,753,160	533,200	11,000	969,200	1,239,760		

<sup>1</sup> Mostly crushed for wine, brandy, and juice, but also includes quantities for freezing, jam, and jelly.

<sup>2</sup> Fresh basis; dried raisins converted to fresh weight at ratio of 4 tons fresh to 1 ton dried.

<sup>3</sup> Massachusetts, Rhode Island, Connecticut, Indiana, Illinois, Wisconsin, Iowa, Missouri, Nebraska, Kansas, Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Oklahoma, Texas, Idaho, Colorado, New Mexico, Arizona, Utah, and Oregon.

<sup>4</sup> Includes estimated quantities of grapes canned in California and Washington only. In some of the other States, in some years, small quantities of grapes were canned. Estimates of these quantities are not available, however, and that part of production which was canned in those States is included in "fresh sales."

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics.

GRAPES

TABLE 238.—*Grapes, California: Utilization of harvested production of all varieties, 1929-45*

Year	Harvested production	Dried, fresh basis <sup>1</sup>	Table stock <sup>2</sup>	Crushed by commercial wineries	Otherwise used as juice stock <sup>2</sup>	Canned
	Tons	Tons	Tons	Tons	Tons	Tons
1929.....	1,827,000	898,000	320,200	51,000	555,500	2,300
1930.....	1,748,000	782,100	316,400	74,100	574,100	1,300
1931.....	1,310,000	702,400	235,400	34,600	337,300	300
1932.....	1,772,000	1,062,000	230,400	99,000	380,100	500
1933.....	1,657,000	793,000	201,230	444,000	217,800	970
1934.....	1,700,000	695,200	263,400	530,000	209,200	2,200
1935.....	2,194,000	816,000	252,500	887,000	236,100	2,400
1936.....	1,714,000	733,600	289,900	494,000	193,300	3,200
1937.....	2,454,000	994,000	315,400	811,000	225,100	7,500
1938.....	2,531,000	1,168,800	309,200	862,000	186,000	5,000
1939.....	2,228,000	988,600	293,600	712,000	222,800	11,000
1940.....	2,250,000	688,600	328,900	996,000	227,200	11,300
1941.....	2,547,000	840,000	359,900	1,120,000	218,100	18,000
1942.....	2,160,000	1,025,000	320,100	596,100	202,400	16,400
1943.....	2,789,000	1,605,800	318,700	790,000	61,500	13,000
1944.....	2,514,000	1,238,000	274,000	858,000	130,000	14,000
1945.....	2,651,000	969,200	351,000	1,170,000	149,800	11,000

<sup>1</sup> Includes small quantities of dried grapes which were finally used for juice. 1 ton dried equals 4 tons fresh.  
<sup>2</sup> Estimates made by the Giannini Foundation of Agricultural Economics, University of California, and based upon reports of the California Cooperative Crop Reporting Service and the Federal-State market news service. Bureau of Agricultural Economics. Compiled by S. W. Shear, University of California.

TABLE 239.—*Grapes: Number of packages of selected California varieties sold and weighted season average prices,<sup>1</sup> auction sales in 12 markets,<sup>2</sup> 1940-45*

Variety or type	Number of packages (crates or lugs) <sup>3</sup>						Average price per package					
	1940	1941	1942	1943	1944	1945	1940	1941	1942	1943	1944	1945
	Thou-	Thou-	Thou-	Thou-	Thou-	Thou-	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Flame Tokay.....	1,130	830	689	562	526	217	1.17	1.43	1.99	2.89	2.59	2.31
Emperor.....	1,095	932	663	743	848	669	1.29	1.68	2.82	3.20	4.02	2.81
Red Malaga.....	380	239	156	390	330	157	1.33	1.97	2.81	4.38	4.07	2.87
Riber.....	441	480	415	411	342	244	1.56	1.87	2.48	3.29	3.56	2.67
Sultanina (Thompson Seedless).....	2,256	2,393	2,036	1,163	1,291	851	1.44	1.73	2.47	5.28	5.56	2.61
Malaga.....	881	498	527	664	554	197	1.08	1.35	1.81	2.93	3.08	2.56
Muscat.....	698	450	396	(4)	256	180	1.13	1.54	1.82	-----	3.60	2.48
Alicante Bouschet.....	1,314	1,442	1,071	129	786	519	1.34	1.52	2.06	3.43	4.30	2.99
Carignane.....	416	412	339	7	245	192	1.09	1.32	1.57	3.20	3.33	2.84
Cornichon.....	144	134	54	82	71	53	1.13	1.43	2.03	2.45	2.72	2.40
Mataro.....	33	27	19	6	19	10	1.14	1.33	1.77	3.25	4.44	2.81
Mission.....	109	43	32	-----	9	19	.98	1.34	1.60	-----	3.93	2.73
Petit Sirah.....	10	16	22	9	16	2	1.22	1.42	1.77	3.24	3.87	3.05
Zinfandel.....	730	734	757	139	332	67	1.28	1.48	1.82	3.12	4.36	2.69
Total or average <sup>4</sup> .....	10,245	9,205	7,685	3,536	5,083	3,759	1.29	1.59	2.19	3.33	3.83	2.75

<sup>1</sup> Season begins about July 1 and ends in December.  
<sup>2</sup> Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, Minneapolis, St. Paul, New York, Philadelphia, Pittsburgh, and St. Louis, except for 1943 when Detroit and Cleveland market news offices were closed. Auction sales at Jersey City are included with New York.  
<sup>3</sup> Table stock mostly in packages containing about 28 pounds; juice stock in packages containing mostly 25 to 40 pounds, with some special packs ranging from 42 to 50 pounds.  
<sup>4</sup> Most of Thompson Seedless crop and all of Muscat crop in 1943 and most of both crops in 1944 and 1945 were restricted to raisin use, causing greatly reduced quantities of these varieties on fresh market.  
<sup>5</sup> All California grapes sold at auction, including some varieties not shown in this table.  
 Production and Marketing Administration.

TABLE 240.—Olives: Production, season average price per ton received by farmers, value, and utilization, California; and imports, United States, 1929-45<sup>1</sup>

Year	Production <sup>2</sup>	Price	Farm value	Utilization			Imports, year beginning July			
				Crushed for oil	Canned	Other <sup>3</sup>	Olive oil		Olives	
							Edible	Inedible	In brine	Dried, etc.
	Tons	Dollars	1,000 dollars	Tons	Tons	Tons	1,000 pounds	1,000 pounds	1,000 gallons	1,000 pounds
1929	21,000	66.90	1,405	8,200	9,800	2,200	98,446	60,173	8,452	61
1930	20,000	62.70	1,254	7,800	9,800	1,800	73,793	52,410	7,429	770
1931	16,000	39.40	630	7,100	6,400	1,800	78,669	58,867	7,057	510
1932	22,000	32.00	544	8,200	5,900	2,200	72,366	52,793	4,675	337
1933	14,000	58.30	816	4,200	7,000	1,500	67,433	46,515	5,806	102
1934	18,000	85.30	1,535	4,400	9,900	2,600	62,562	52,591	6,821	169
1935	32,000	45.40	1,453	17,300	7,800	5,400	68,245	36,543	6,442	2,465
1936	27,000	62.50	1,688	11,000	13,800	1,500	57,684	38,982	6,493	1,824
1937	28,000	67.60	1,893	12,300	11,500	3,500	58,665	17,015	5,444	126
1938	45,000	45.80	1,992	27,000	6,900	8,000	65,664	38,447	6,393	99
1939	23,000	74.00	1,702	6,100	12,200	3,700	64,586	36,727	6,907	126
1940	69,000	76.20	5,258	39,100	16,200	12,000	21,697	14,843	7,018	123
1941	55,000	153.00	8,415	28,300	16,700	9,400	6,399	3,103	4,928	44
1942	57,000	122.00	6,954	34,200	11,100	10,100	6,478	834	7,330	(4)
1943	57,000	178.00	10,146	28,600	15,500	11,900	960	145	9,348	(4)
1944	42,000	200.00	8,400	19,800	13,800	7,600	7,690	101	9,847	0
1945 <sup>5</sup>	28,000	278.00	7,784	6,000	13,500	8,200	-----	-----	-----	-----

<sup>1</sup> According to the 1940 census there is also some commercial production of olives in Arizona but 99.8 percent of the 1939 production was in California.

<sup>2</sup> Includes the following quantities unharvested on account of economic conditions (tons): 1932—5,000; 1938—1,500. Price and value apply only to the harvested portion of the crop.

<sup>3</sup> Includes the olives used for California Spanish Green, Greek style, Sicilian style, chopped, minced, brine, and other cures. <sup>4</sup> Less than 500 pounds. <sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Imports compiled from reports of Department of Commerce. About 40 gallons of oil are obtained from 1 ton of olives in California. A gallon of olive oil weighs approximately 7.5 pounds net.

TABLE 241.—Peaches: Production, value, and domestic exports, United States, 1929-45

Year	Total production	Production having value	Season average price per bushel <sup>2</sup> received by farmers	Farm value	Domestic exports, year beginning July <sup>1</sup>				
					Fresh	Dried <sup>3</sup>	Canned	Dried in fruit salad <sup>2,4</sup>	Total in terms of fresh <sup>2,4</sup>
	1,000 bushels	1,000 bushels	Dollars	1,000 dollars	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bushels
1929	48,887								
1929	45,358	45,358	1.49	67,598	19,973	3,847	74,470	<sup>5</sup> 280	2,490
1930	56,392	52,142	1.00	52,062	12,859	8,482	75,763	3,049	3,306
1931	77,846	73,306	.60	43,818	10,731	8,490	66,300	3,268	3,093
1932	44,108	36,399	.60	21,961	3,298	7,649	74,999	2,963	2,974
1933	46,141	43,974	.80	35,351	3,371	7,569	81,464	2,511	3,043
1934	44,748								
1934	48,602	46,112	.87	40,084	4,884	6,351	50,419	2,393	2,259
1935	55,440	55,348	.89	49,144	10,041	6,097	102,967	3,039	3,510
1936	48,766	48,756	1.00	48,886	16,071	7,045	60,244	1,887	2,720
1937	60,049	59,944	1.04	62,270	8,154	6,349	56,388	2,728	2,493
1938	53,922	52,655	.77	40,285	10,436	8,238	96,651	4,381	3,828
1939	66,577								
1939	64,222	63,197	.82	52,110	8,779	5,159	86,410	3,279	3,051
1940	57,774	56,967	.79	45,287	7,823	1,604	3,963	752	544
1941	74,905	72,477	.91	65,915	5,987	6,940	17,962	636	1,458
1942	66,365	65,350	1.49	97,524	6,044	10,510	12,037	443	1,763
1943	41,979	41,687	2.65	110,636	11,106	14,671	29,888	(6)	2,711
1944	75,963	73,583	2.36	172,684	10,104	25,773	35,541	3	4,213
1945 <sup>7</sup>	81,564	80,348	2.22	178,626	21,874	4,193	26,922	810	1,650

<sup>1</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929-43, and official records of the U. S. Department of Commerce.

<sup>2</sup> Net processed weight.

<sup>3</sup> Dried peaches are 21 percent of total dried fruit for salad.

<sup>4</sup> Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 6.5 pounds fresh from 1929 to date; conversion ratios of 5½ and 6 pounds prevailed in earlier years. Canned peaches converted to terms of fresh on basis that 1 pound canned equals about 1 pound fresh. 48 pounds of fresh equal 1 bushel.

<sup>5</sup> January to June; not separately reported prior to this time.

<sup>6</sup> Less than 500 pounds. <sup>7</sup> Preliminary. Bureau of Agricultural Economics. Italic figures are census returns.



TABLE 242.—Peaches: Production and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State and division	Production <sup>1</sup>			Price for crop of--		
	Average, 1934-43	1944	1945 <sup>2</sup>	Average, 1934-43	1944	1945
	1,000 bu.	1,000 bu.	1,000 bu.	Dollars	Dollars	Dollars
New Hampshire.....	12	21	6	2.20	3.70	4.90
Massachusetts.....	44	48	26	2.12	3.35	4.90
Rhode Island.....	15	20	9	2.12	3.50	4.60
Connecticut.....	106	129	99	2.04	3.75	4.35
New York.....	1,258	1,824	1,660	1.66	2.60	3.20
New Jersey.....	954	1,193	864	1.60	2.70	2.75
Pennsylvania.....	1,601	1,886	1,222	1.58	3.00	3.25
North Atlantic.....	3,991	5,121	3,886	1.57	2.82	3.16
Ohio.....	732	1,095	750	1.76	2.70	3.20
Indiana.....	296	674	589	1.60	2.90	2.75
Illinois.....	1,239	1,470	1,748	1.56	3.05	2.65
Michigan.....	2,305	3,600	4,400	1.50	2.40	2.00
Iowa.....	77	20	40	1.48	2.50	1.85
Missouri.....	695	315	1,026	1.52	3.50	2.95
Nebraska.....	20	1	24	1.70	3.50	2.10
Kansas.....	87	15	72	1.59	3.50	2.80
North Central.....	5,451	7,190	8,649	1.53	2.68	2.41
Delaware.....	365	605	230	1.38	1.80	3.10
Maryland.....	391	602	312	1.48	2.30	3.50
Virginia.....	1,110	2,150	536	1.56	2.45	2.70
West Virginia.....	345	690	300	1.51	2.10	3.25
North Carolina.....	1,892	2,698	2,172	1.59	2.50	2.35
South Carolina.....	2,039	2,460	5,760	1.52	3.10	2.65
Georgia.....	4,997	4,590	8,091	1.76	4.00	2.95
Florida.....	82	121	114	1.09	3.00	2.50
South Atlantic.....	11,222	13,916	17,515	1.61	3.04	2.78
Kentucky.....	619	878	1,273	1.32	2.95	2.30
Tennessee.....	1,134	686	1,862	1.18	2.90	1.90
Alabama.....	1,463	1,380	2,440	1.14	3.00	2.05
Mississippi.....	886	1,105	1,418	1.18	2.60	2.60
Arkansas.....	2,061	2,646	2,967	1.21	2.80	2.30
Louisiana.....	298	390	422	1.26	3.00	2.95
Oklahoma.....	477	286	734	1.40	3.40	2.45
Texas.....	1,567	1,517	2,774	1.25	3.00	2.25
South Central.....	8,504	8,888	13,890	1.19	2.89	2.25
Idaho.....	210	442	414	1.24	1.90	1.90
Colorado.....	1,553	2,112	2,372	1.36	2.65	2.15
New Mexico.....	106	122	135	1.41	3.10	2.60
Arizona.....	62	60	22	1.73	3.80	4.30
Utah.....	551	850	870	1.20	2.15	1.55
Nevada.....	5	8	8	1.61	3.15	2.50
Washington.....	1,742	2,604	2,465	1.20	1.75	1.95
Oregon.....	416	606	502	1.32	2.60	2.80
California, all.....	23,389	34,044	30,836	.83	1.77	1.74
Clingstone <sup>3</sup> .....	14,430	20,501	19,418	.82	1.51	1.52
Freestone.....	8,959	13,543	11,418	.83	2.13	2.10
Western.....	28,034	40,848	37,624	.901	1.85	1.80
United States.....	87,201	75,963	81,564	1.12	2.35	2.22

<sup>1</sup> For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1944 and 1945, estimates of such quantities were as follows (1,000 bushels): 1944—New York, 36; Michigan, 108; Idaho, 20; Washington, 91; California clingstone, 2,083; freestone, 42; 1945—Michigan, 40; Idaho, 6; Utah, 87; California clingstone, 1,083. Prices apply only to the harvested portion of the crop.

<sup>2</sup> Preliminary.

<sup>3</sup> Mainly for canning.

Bureau of Agricultural Economics.

TABLE 243.—Peaches: Utilization of production, United States, 1934-45 crops

Year	Total production	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Dried	Frozen	Other <sup>1</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1934.....	48,602	46,112	6,013	40,099	23,929	8,595	7,509	.....	66
1935.....	55,440	55,348	7,140	48,208	31,466	10,977	5,701	.....	64
1936.....	48,756	48,756	4,555	44,201	25,002	11,883	7,259	.....	57
1937.....	60,049	59,944	6,599	53,345	31,787	15,185	6,313	.....	60
1938.....	53,922	52,655	5,447	47,208	30,089	10,988	6,034	.....	97
1939.....	64,222	63,197	6,457	56,740	35,534	14,386	6,668	.....	162
1940.....	57,774	56,967	5,200	51,767	30,991	13,839	6,830	.....	107
1941.....	74,905	72,477	7,607	64,810	42,937	17,200	4,080	.....	503
1942.....	66,365	65,350	6,051	59,299	33,784	18,904	6,409	.....	202
1943.....	41,979	41,687	2,822	38,865	19,254	14,514	4,485	400	212
1944.....	75,963	73,583	6,376	67,207	40,102	18,331	7,298	1,285	191
1945 <sup>2</sup> .....	81,564	80,348	6,854	73,494	45,177	19,365	6,269	2,342	341

<sup>1</sup> Includes fruit used for jam and jelly, crushed for spirits, etc. For the years 1934-42, quantities frozen also are included.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 244.—Peaches: Utilization of production, by States, 1944 and 1945 crops

## CROP OF 1944

State	Total production	Production having value	Farm disposition		Utilization of sales				
			For farm household use	Sold	Fresh sales	Processed			
						Canned	Dried	Frozen	Other <sup>1</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
New York.....	1,824	1,788	76	1,712	<sup>2</sup> 1,712	.....	.....	.....	.....
Pennsylvania.....	1,886	1,886	240	1,646	1,533	100	.....	13	.....
Michigan.....	3,600	3,492	130	3,362	2,992	300	.....	70	.....
Virginia.....	2,150	2,150	387	1,763	1,538	145	.....	70	10
South Carolina.....	2,460	2,460	188	2,272	2,217	55	.....	.....	.....
Georgia.....	4,590	4,590	495	4,095	4,005	50	.....	40	.....
Washington.....	2,604	2,513	91	2,422	1,686	493	5	222	16
Oregon.....	606	606	85	521	398	50	.....	71	2
California, all.....	34,044	31,919	137	31,782	6,642	17,018	7,293	666	163
Clingstone.....	20,501	18,418	54	18,364	792	16,489	521	416	146
Freestone.....	13,543	13,501	83	13,418	5,850	529	6,772	250	17
Other States <sup>3</sup> .....	22,199	22,179	4,547	17,632	17,379	120	.....	133	.....
United States.....	75,963	73,583	6,376	67,207	40,102	18,331	7,298	1,285	191

CROP OF 1945<sup>4</sup>

New York.....	1,660	1,660	76	1,584	<sup>2</sup> 1,584	.....	.....	.....	.....
Pennsylvania.....	1,222	1,222	143	1,079	957	110	.....	12	.....
Michigan.....	4,400	4,360	130	4,230	3,230	655	.....	200	145
Virginia.....	536	536	91	445	350	57	.....	38	.....
South Carolina.....	5,760	5,760	315	5,445	5,220	175	.....	50	.....
Georgia.....	8,091	8,091	660	7,431	6,416	820	.....	130	65
Washington.....	2,465	2,465	91	2,374	1,667	415	2	256	34
Oregon.....	502	502	79	423	360	21	.....	42	.....
California, all.....	30,836	29,753	138	29,615	4,817	17,031	6,267	1,446	54
Clingstone.....	19,418	18,335	54	18,281	321	16,460	667	779	54
Freestone.....	11,418	11,418	84	11,334	4,496	571	5,600	667	.....
Other States <sup>3</sup> .....	26,092	25,990	5,131	20,868	20,576	81	.....	168	43
United States.....	81,564	80,348	6,854	73,494	45,177	19,365	6,269	2,342	341

<sup>1</sup> Includes fruit used for jam and jelly, crushed for spirits, etc.

<sup>2</sup> Includes some quantities canned and/or frozen.

<sup>3</sup> Does not include Maine, Vermont, Wisconsin, Minnesota, North Dakota, South Dakota, Montana, and Wyoming. Peaches are of minor importance in those States and estimates of production and utilization are not available.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 245.—Pears: Production, value, and foreign trade, United States, 1929-45

Year	Total production	Production having value	Season average price per bushel received by farmers	Farm value	Foreign trade, year beginning July <sup>1</sup>					Imports
					Domestic exports					
					Fresh	Canned	Dried	Dried in fruit salad <sup>2</sup>	Total in terms of fresh fruit <sup>3</sup>	
<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 bushels</i>	<i>1,000 pounds</i>	
1929	19,520									
1929	21,726	21,726	1.71	37,070	62,024	54,709	3,655	4,222	2,947	
1930	27,167	25,875	.84	21,859	134,670	74,355	8,037	2,420	5,583	6
1931	25,280	24,655	.77	18,917	90,702	71,570	6,079	2,593	4,442	14
1932	24,513	21,038	.49	10,263	119,987	60,762	6,257	2,351	4,768	6
1933	24,010	21,733	.68	14,856	111,008	78,384	8,408	1,993	5,198	5
1934	26,579									
1934	28,095	27,375	.80	21,864	100,635	71,379	5,687	1,899	4,517	192
1935	25,943	25,674	.74	19,099	124,144	82,316	7,560	2,412	10,022	719
1936	27,326	26,989	.79	21,361	131,318	66,882	7,352	1,498	5,164	3,291
1937	29,212	28,151	.76	21,312	134,747	59,125	5,578	2,163	4,929	2,054
1938	31,704	28,703	.57	16,387	170,971	77,287	8,716	3,477	6,569	4,229
1939	24,981									
1939	26,279	27,983	.74	20,806	93,061	61,917	4,931	2,602	4,138	11,021
1940	29,771	28,515	.74	21,167	23,565	2,447	787	597	681	15,427
1941	29,530	29,306	1.03	30,230	23,431	16,759	6,407	505	1,621	6,572
1942	30,717	30,310	1.54	46,731	10,087	5,701	1,700	352	561	4,592
1943	24,585	24,376	2.36	57,592	6,043	22,973	3,710	( <sup>4</sup> )	1,080	14,186
1944	31,956	31,501	2.17	68,429	11,782	12,288	5,911	3	1,182	11,727
1945 <sup>5</sup>	34,011	33,238	2.16	71,742	48,904	11,575	1,226	643	1,461	14,951

<sup>1</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929-43 and official records of the U. S. Department of Commerce.

<sup>2</sup> Dried pears are 16% percent of total dried fruit for salad.

<sup>3</sup> Canned pears converted to terms of fresh on the basis that 1 pound canned equals about 1.2 pounds fresh; dried pears converted to terms of fresh on the basis that 1 pound dried equals about 5.5 pounds fresh; 50 pounds fresh equals 1 bushel, except in California, where 48 pounds equals 1 bushel.

<sup>4</sup> January-June 1930; not separately reported prior to this date.

<sup>5</sup> Prior to June 18, 1930, included with peaches, green, ripe or in brine.

<sup>6</sup> Less than 500 pounds.

<sup>7</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

TABLE 246.—Pears: Production and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State and division	Production <sup>1</sup>			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
	1,000 bushels	1,000 bushels	1,000 bushels	Dollars	Dollars	Dollars
Maine.....	7	10	1	1.48	2.70	4.20
New Hampshire.....	9	10	1	1.42	2.20	4.20
Vermont.....	3	3	( <sup>3</sup> )	1.45	2.65	-----
Massachusetts.....	55	48	10	1.36	2.30	4.00
Rhode Island.....	7	7	3	1.44	2.60	4.20
Connecticut.....	64	77	37	1.58	3.30	4.40
New York.....	1,053	1,167	272	1.14	2.35	3.50
New Jersey.....	58	52	37	.79	1.55	1.70
Pennsylvania.....	513	464	120	.98	1.70	2.50
North Atlantic.....	1,770	1,828	481	1.11	2.20	3.15
Ohio.....	500	373	238	.90	1.65	2.20
Indiana.....	257	157	146	.64	1.15	1.20
Illinois.....	517	335	354	.67	1.35	1.25
Michigan.....	1,114	1,193	178	1.00	1.90	2.50
Iowa.....	104	55	58	.90	2.10	1.50
Missouri.....	354	175	370	.77	1.95	1.50
Nebraska.....	26	10	12	1.20	2.70	1.95
Kansas.....	131	63	124	.88	2.00	1.60
North Central.....	3,012	2,361	1,480	.855	1.75	1.65
Delaware.....	6	7	3	.66	1.35	1.50
Maryland.....	61	52	23	.68	1.20	1.65
Virginia.....	349	428	61	.80	1.25	2.05
West Virginia.....	76	132	18	1.02	1.50	2.20
North Carolina.....	317	354	360	.98	1.85	1.75
South Carolina.....	128	160	191	.87	1.60	1.35
Georgia.....	347	500	502	.71	1.15	1.15
Florida.....	136	176	157	.62	1.10	1.10
South Atlantic.....	1,420	1,809	1,315	.789	1.37	1.40
Kentucky.....	223	135	248	.84	1.60	1.40
Tennessee.....	286	188	467	.89	1.80	1.35
Alabama.....	291	312	416	.75	1.50	1.35
Mississippi.....	360	354	401	.69	1.45	1.50
Arkansas.....	172	228	231	.90	1.80	1.75
Louisiana.....	163	245	228	.73	1.25	1.30
Oklahoma.....	143	96	203	.93	2.00	1.30
Texas.....	403	502	496	.90	1.80	1.60
South Central.....	2,041	2,060	2,690	.806	1.62	1.45
Idaho.....	59	69	59	1.23	2.30	2.35
Colorado.....	195	157	282	1.09	2.75	2.00
New Mexico.....	47	50	54	1.12	2.75	2.75
Arizona.....	10	10	5	1.59	2.75	3.00
Utah.....	127	170	223	1.42	3.00	2.00
Nevada.....	4	6	4	1.63	3.50	2.25
Washington, all.....	6,260	8,665	7,770	1.08	2.15	2.27
Bartlett.....	4,420	6,885	5,800	.96	1.87	1.88
Other.....	1,841	1,780	1,970	1.38	3.18	3.35
Oregon, all.....	3,720	4,354	5,439	1.58	3.16	3.22
Bartlett.....	1,553	1,794	2,250	1.26	2.74	2.73
Other.....	2,167	2,560	3,189	1.84	3.45	3.56
California, all.....	9,951	10,417	14,209	1.88	2.09	1.92
Bartlett.....	8,722	9,167	12,292	1.89	2.09	1.90
Other.....	1,229	1,250	1,917	1.84	2.08	2.01
Western.....	20,373	23,898	28,045	1.06	2.32	2.27
United States.....	28,616	31,956	34,011	1.01	2.17	2.16

<sup>1</sup> For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1944 and 1945, estimates of such quantities were as follows (1,000 bushels): 1944—New York, 23; Pennsylvania, 10; Ohio, 10; Washington Bartlett, 287; California Bartlett, 125; 1945—Washington Bartlett, 400; Oregon Bartlett, 140; California Bartlett, 333. Prices apply only to the harvested portion of the crop.

<sup>2</sup> Preliminary.

<sup>3</sup> Production less than 1,000 bushels.

<sup>4</sup> Equivalent returns per bushel for bulk fruit at the first delivery point.

Bureau of Agricultural Economics.

TABLE 247.—Pears: Production in specified countries, averages 1930-34 and 1935-39, annual 1939-45

Continent and country	Average		1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
	1930-34	1935-39							
North America:	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
United States.....	25,813	28,693	29,279	29,771	29,530	30,717	24,585	31,956	34,011
Canada.....	458	569	644	650	732	753	637	894	600
Mexico.....	351	331	442	449	514	506	489	580	463
Total.....	26,622	29,593	30,365	30,870	30,776	31,976	25,711	33,430	35,074
Europe:									
Austria.....	4,559	<sup>2</sup> 5,850							
Belgium.....									4,409
Bulgaria.....	12	<sup>3</sup> 898	2,599	965	1,452	1,365			2,846
Czechoslovakia.....	5,244	<sup>3</sup> 3,468							
Denmark.....						176	181	200	140
France:									
Table.....	1,320	1,760	2,199	2,321	1,580	2,293	3,519	4,039	1,093
Perry.....	15,367	21,776	1,357	2,532	2,316	11,632	5,970	33,272	
Germany.....	<sup>2</sup> 26,392	18,701							
Greece.....	653	<sup>3</sup> 841							
Hungary.....	<sup>4</sup> 400	<sup>3</sup> 307							287
Italy.....	9,494	8,944	10,498	9,890	9,052	9,198	8,951	11,010	9,920
Netherlands.....	<sup>3</sup> 1,324	<sup>3</sup> 1,580				2,979			
Norway.....	<sup>3</sup> 116	174	246	112	146	144	151	127	
Rumania.....	2,354	<sup>5</sup> 3,618							
Spain.....	3,195	<sup>6</sup> 3,057	2,570	3,076	2,402				
Sweden.....								2,758	2,750
Switzerland.....	7,152	7,037	5,952	8,157	11,023	13,669	14,109	16,314	8,818
Turkey.....	<sup>2</sup> 3,086	3,467	3,967	2,683					
United Kingdom:									
Table.....	717	782	1,326	1,533	601	1,989	1,514	1,053	
Perry.....	130	237	318	246	201	394	390	515	
Yugoslavia.....	2,869	2,685	5,627						
Total.....									
Other countries:									
Argentina.....	<sup>5</sup> 537	2,154	2,646	4,352	3,219	6,045	5,280	4,564	4,616
Chile.....		<sup>2</sup> 62	72	48	41	30	50	88	88
South Africa.....							553	760	400
Korea.....	585	775	906						
Japan.....	6,918	7,366	7,513	7,625	7,284	6,724	6,638	4,309	4,113
Palestine.....		16	10	12	14	5	11		
Australia.....	1,655	2,220	2,061	2,629	1,987	2,554	2,415	2,711	2,000
New Zealand.....		251	203	266	182	330	352	350	284
Total.....									
World total.....									

<sup>1</sup> Preliminary.<sup>2</sup> 2-year average.<sup>3</sup> 3-year average.<sup>4</sup> 1-year average.<sup>5</sup> 4-year average.<sup>6</sup> Partly estimated.

Office of Foreign Agricultural Relations. Compiled from official sources and publications of the International Institute of Agriculture. Harvesting begins in July in Northern Hemisphere countries and in February in Southern Hemisphere countries; thus, the crop harvested in the Northern Hemisphere during the last half of 1945 is combined with the Southern Hemisphere crop harvested during the first half of 1946 and shown under 1945.

TABLE 248.—Pears: Utilization of production, United States, 1934-45 crops

Year	Total production	Production having value	Farm disposition		Utilization of sales			
			For farm household use	Sold	Fresh sales	Processed		
						Canned <sup>1</sup>	Dried	Other <sup>2</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
1934.....	28,095	27,375	3,337	24,038	16,110	6,799	1,129	.....
1935.....	25,943	25,674	3,214	22,460	15,500	5,548	1,400	12
1936.....	27,328	26,989	2,427	24,562	15,609	7,063	1,859	1
1937.....	29,212	28,151	3,119	25,032	17,159	7,071	1,800	2
1938.....	31,704	28,703	2,713	25,990	18,091	6,332	1,565	2
1939.....	29,279	27,983	2,833	25,150	15,265	7,848	2,035	2
1940.....	29,771	28,515	3,095	25,420	16,147	8,559	712	2
1941.....	29,530	29,306	3,071	26,235	14,861	10,505	840	29
1942.....	30,717	30,310	3,244	27,066	15,584	10,797	627	58
1943.....	24,585	24,376	1,772	22,604	12,726	8,570	947	361
1944.....	31,956	31,501	3,020	28,481	17,519	9,844	920	198
1945 <sup>3</sup> .....	34,011	33,238	2,692	30,546	19,325	9,555	1,239	427

<sup>1</sup> Includes estimated quantities of pears canned in the principal pear producing States.<sup>2</sup> Mostly fruit crushed for spirits.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 249.—Pears: Utilization of production, by States, 1944 and 1945 crops

## CROP OF 1944

State	Total production	Production having value	Farm disposition		Utilization of sales			
			For farm household use	Sold	Fresh sales	Processed		
						Canned <sup>1</sup>	Dried	Other <sup>2</sup>
	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>	<i>1,000 bu.</i>
New York.....	1,157	1,134	100	1,034	974	60	.....	.....
Pennsylvania.....	464	454	168	286	266	20	.....	.....
Michigan.....	1,193	1,193	152	1,041	783	258	.....	.....
Washington.....	8,665	8,378	300	8,078	4,480	3,435	128	35
Oregon.....	4,354	4,354	180	4,174	3,389	622	.....	163
California.....	10,417	10,292	54	10,238	4,050	5,396	792	.....
Other States <sup>3</sup> .....	5,706	5,696	2,066	3,630	3,577	53	.....	.....
United States.....	31,956	31,501	3,020	28,481	17,519	9,844	920	198

CROP OF 1945 <sup>4</sup>

New York.....	272	272	20	252	<sup>5</sup> 252	.....	.....	.....
Pennsylvania.....	120	120	60	60	44	16	.....	.....
Michigan.....	178	178	40	138	<sup>5</sup> 138	.....	.....	.....
Washington.....	7,770	7,370	304	7,066	3,987	2,770	226	83
Oregon.....	5,439	5,399	184	5,215	4,287	681	.....	247
California.....	14,209	13,876	54	13,822	6,751	6,038	1,013	20
Other States <sup>3</sup> .....	6,023	6,023	2,030	3,993	3,866	50	.....	77
United States.....	34,011	33,238	2,692	30,546	19,325	9,555	1,239	427

<sup>1</sup> Includes estimated quantities of pears canned in these principal producing States, but not the minor quantities canned in other States.<sup>2</sup> Mostly fruit crushed for spirits.<sup>3</sup> Does not include Wisconsin, Minnesota, North Dakota, South Dakota, Montana, and Wyoming. Pears are of minor importance in those States and estimates of production and utilization are not available.<sup>4</sup> Preliminary.<sup>5</sup> Includes small quantity canned in 1945.

Bureau of Agricultural Economics.

TABLE 250.—Pears: Utilization of production, by varieties, Washington, Oregon, and California, 1944 and 1945 crops <sup>1</sup>

## CROP OF 1944

Variety and State	Total production	Production having value	Farm disposition		Utilization of sales			
			For farm household use	Sold	Fresh sales	Processed		
						Canned	Dried	Other <sup>2</sup>
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
<b>Bartlett:</b>								
Washington.....	172,120	164,950	5,950	159,000	71,000	85,875	1,500	625
Oregon.....	44,850	44,850	3,500	41,350	25,450	15,500	-----	400
California.....	220,000	217,000	1,100	215,900	81,700	115,200	19,000	-----
3 States.....	436,970	426,800	10,550	416,250	178,150	216,575	20,500	1,025
<b>Other than Bartlett:</b>								
Washington.....	44,500	44,500	1,550	42,950	41,000	-----	1,700	250
Oregon.....	64,000	64,000	1,000	63,000	59,275	50	-----	3,675
California.....	30,000	30,000	200	29,800	15,500	14,300	-----	-----
3 States.....	138,500	138,500	2,750	135,750	115,775	14,350	1,700	3,925
<b>All varieties:</b>								
Washington.....	216,620	209,450	7,500	201,950	112,000	85,875	3,200	875
Oregon.....	108,850	108,850	4,500	104,350	84,725	15,550	-----	4,075
California.....	250,000	247,000	1,300	245,700	97,200	129,500	19,000	-----
3 States.....	575,470	565,300	13,300	552,000	293,925	230,925	22,200	4,950
Hardy: <sup>3</sup> California.....	14,700	14,700	100	14,600	2,500	12,100	-----	-----

CROP OF 1945 <sup>4</sup>

<b>Bartlett:</b>								
Washington.....	145,000	135,000	5,950	129,050	54,675	69,000	3,775	1,600
Oregon.....	56,250	55,250	3,600	51,650	34,225	17,000	-----	425
California.....	295,000	287,000	1,100	285,900	137,100	125,900	22,700	200
3 States.....	496,250	477,250	10,650	466,600	226,000	211,900	26,475	2,225
<b>Other than Bartlett:</b>								
Washington.....	49,250	49,250	1,650	47,600	45,000	250	1,875	475
Oregon.....	79,730	79,730	1,000	78,730	72,950	30	-----	5,750
California.....	46,000	46,000	200	45,800	24,900	19,000	1,600	300
3 States.....	174,980	174,980	2,850	172,130	142,850	19,280	3,475	6,525
<b>All varieties:</b>								
Washington.....	194,250	184,250	7,600	176,650	99,675	69,250	5,650	2,075
Oregon.....	135,980	134,980	4,600	130,380	107,175	17,030	-----	6,175
California.....	341,000	333,000	1,300	331,700	162,000	144,900	24,300	500
3 States.....	671,230	652,230	13,500	638,730	368,850	231,180	29,950	8,750
Hardy: <sup>3</sup> California.....	22,000	22,000	100	21,900	4,300	17,100	500	-----

<sup>1</sup> These same totals, expressed in bushels, appear in table 249.<sup>2</sup> Mostly fruit crushed for spirits.<sup>3</sup> Included in the "Other than Bartlett" and the "All varieties" totals.<sup>4</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 251.—Pears, western: Average auction price per box, all grades, New York, 1936-45

Season beginning July	Bartlett	Hardy	Flemish Beauty	Comice	Bosc	D'Anjou	Winter Nelis	Average <sup>1</sup>
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1936.....	2.35	2.22	1.82	2.34	2.33	2.77	2.38	2.41
1937.....	2.45	2.11	1.43	2.21	1.89	1.96	1.80	2.16
1938.....	1.96	1.72	1.51	1.94	1.93	2.15	1.93	1.99
1939.....	2.51	1.61	1.47	2.03	1.94	2.08	2.24	2.21
1940.....	2.34	1.78	1.51	2.25	2.05	2.30	2.16	2.24
1941.....	2.83	2.88	2.02	2.54	2.31	2.63	2.19	2.61
1942.....	3.60	3.80	2.36	3.33	3.06	4.13	3.27	3.57
1943.....	5.17	5.03	4.47	5.94	5.48	6.72	4.55	5.45
1944.....	4.56	4.37	3.94	4.88	3.86	4.71	3.94	4.36
1945.....	4.10	3.87	4.62	5.08	4.78	5.29	4.90	4.49

<sup>1</sup> Includes all varieties of western pears sold on New York auction market.

Bureau of Agricultural Economics. Compiled from New York Daily Fruit Reporter, deciduous section. Prices are weighted by number of boxes sold. Data for earlier years are available in 1940 Agricultural Statistics, table 325.

TABLE 252.—Pears: Average wholesale price per bushel, New York and Chicago, 1936-45

Market and variety	Season beginning July—									
	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
New York:	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>
New York Bartlett.....	1.58	1.48	1.14	1.40	1.35	1.62	2.24	5.21	3.46	3.96
New York Clapp Favorite.....	1.60	1.57	1.11	1.47	1.39	1.78	2.17	4.92	3.28	3.86
New York Kieffer.....	1.12	1.14	.76	1.03	.95	1.32	1.80	3.82	2.10	2.63
New York Seckel.....	1.64	1.81	1.36	1.28	1.64	1.85	2.05	4.74	3.36	4.84
Chicago:										
Michigan Bartlett.....	1.57	1.60	1.28	1.58	1.59	1.71	2.46	4.65	3.48	2.81
Michigan Clapp Favorite.....	1.51	1.40	1.00	1.20	1.32	1.24	1.93	3.99	2.86	-----
Michigan Kieffer.....	.97	.60	.65	.67	.60	.93	1.32	2.66	1.67	-----
Michigan Seckel.....	1.75	1.70	1.36	.99	1.16	.96	1.54	3.57	2.27	-----

<sup>1</sup> Small to medium size.

Bureau of Agricultural Economics. Compiled from daily market news reports of the Production and Marketing Administration. Prices are based on stock of good merchantable quality and condition, U. S. No. 1 when quoted, in less than carlot quantities. Average for season is simple average of monthly averages.



TABLE 253.—Pineapples: Production, season average price per box received by farmers, and value, Florida; foreign trade, and receipts from noncontiguous Territories, United States, 1929-45

Calendar year	Florida			Receipts from Hawaii			Receipts from Puerto Rico		Imports			Exports <sup>1</sup>		
	Production	Price	Farm value	Fresh	Canned	Juice	Fresh	Prepared or preserved	Fresh, in crates	Fresh, in bulk	Prepared or preserved	Fresh	Canned	Juice
	1,000 boxes <sup>2</sup>	Dollars	1,000 dollars	1,000 boxes	1,000 pounds	1,000 pounds	1,000 boxes	1,000 pounds	One thousand crates <sup>3</sup>	Number, thousands	1,000 pounds	1,000 boxes	1,000 pounds	1,000 gallons
1929	12	1.70	20	10	439,867	-----	548	2,379	1,452	20	4,101	51	46,153	-----
1930	12	1.75	21	8	423,170	-----	501	4,826	1,719	30	7,386	30	37,790	-----
1931	8	1.25	10	34	484,276	-----	711	2,580	1,157	1	7,531	53	24,473	-----
1932	5	1.50	8	71	388,069	-----	578	606	912	112	8,424	28	17,389	-----
1933	8	1.50	12	44	434,884	18	410	185	634	395	6,549	15	20,424	-----
1934	9	2.25	20	30	540,936	2,035	419	1,326	655	912	8,279	27	20,386	-----
1935	9	1.60	14	53	436,801	103,529	412	2,180	568	1,262	12,944	22	21,982	-----
1936	25	2.50	62	73	571,947	233,029	516	2,379	837	2,338	19,871	27	23,962	-----
1937	15	2.60	38	26	595,792	283,850	504	4,382	1,134	3,322	45,298	31	29,428	-----
1938	12	2.25	27	64	373,536	220,622	518	3,348	1,016	4,394	31,484	26	18,436	-----
1939	10	1.85	18	123	536,327	311,677	441	3,371	1,086	3,938	74,991	29	23,350	<sup>4</sup> 765
1940	8	2.00	16	97	434,426	351,847	425	3,066	915	4,365	84,996	25	6,669	879
1941	12	2.35	28	62	648,526	<sup>5</sup> 374,478	462	2,704	822	3,505	55,793	21	1,956	325
1942	5	3.25	16	9	328,489	210,559	183	3,980	363	3,944	25,927	8	800	341
1943	3	6.00	18	28	248,848	204,754	0	7,980	602	7,543	34,778	5	2,922	42
1944	15	7.50	112	7	190,892	99,978	0	9,236	881	6,378	18,851	4	21,831	66
1945 <sup>6</sup>	10	8.50	85	2	143,762	158,406	42	14,439	1,108	11,350	24,292	4	15,974	96

<sup>1</sup> Mainly exports directly from Hawaii and Puerto Rico to countries other than the United States mainland.  
<sup>2</sup> Boxes measuring approximately 12 by 10½ by 33 inches, inside dimensions, and holding about 70 pounds or 24 to 30 pineapples of medium size.  
<sup>3</sup> In 1929 and 1930, crates of 1.96 cubic feet; beginning 1931, crates of 2.45 cubic feet, holding about 70 pounds or 24 to 30 pineapples of medium size.  
<sup>4</sup> Not reported separately prior to 1939.  
<sup>5</sup> Beginning 1941, converted from gallons at 8.5 pounds per gallon.  
<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. Data on foreign trade and receipts from noncontiguous Territories compiled from reports of Department of Commerce. Data for 1924-28 in Agricultural Statistics, 1942, table 325.

TABLE 254.—Plums:<sup>1</sup> Production, season average price per ton received by farmers, value, and quantities canned, Michigan and California, 1929-45

Year	Production (fresh basis) <sup>2</sup>	Price	Farm value	Quantities canned	Year	Production (fresh basis) <sup>2</sup>	Price	Farm value	Quantities canned
	Tons	Dollars	1,000 dollars	Tons		Tons	Dollars	1,000 dollars	Tons
1929	44,400	107.00	4,736	-----	1938	65,500	37.60	2,462	1,110
1930	89,500	48.30	4,321	-----	1939	76,600	44.90	3,123	1,720
1931	72,100	40.00	2,802	-----	1940	74,400	51.90	3,600	1,200
1932	74,300	30.00	1,924	-----	1941	77,900	60.70	4,423	2,120
1933	61,500	36.80	2,003	-----	1942	77,300	91.40	6,514	1,275
1934	67,500	43.70	2,951	2,150	1943	79,400	169.00	13,402	3,050
1935	53,700	51.70	2,777	2,475	1944	98,200	118.00	11,536	3,700
1936	67,900	41.00	2,781	1,490	1945 <sup>4</sup>	73,200	138.00	9,979	3,150
1937	71,100	56.60	4,026	3,260					

<sup>1</sup> Includes some quantities of fresh prunes.  
<sup>2</sup> Includes the following quantities unharvested on account of economic conditions (tons): 1931—7,000; 1932—10,000; 1933—7,000; 1939—7,000; 1940—5,000; 1941—5,000; 1942—6,000; 1944—2,000; 1945—1,000. Price and value apply only to the harvested portion of the crop.  
<sup>3</sup> In addition 1,100 tons were frozen in 1943, 800 tons in 1944, and 1,000 tons in 1945; also 5,200 tons were crushed in 1943, 4,000 tons in 1944, and 3,100 tons in 1945.  
<sup>4</sup> Preliminary.

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TABLE 255.—*Plums and prunes (fresh basis): Production and season average price per ton received by farmers, by States, average 1934-43, annual 1943-45*

Crop and State	Production <sup>1</sup>				Price for crop of—			
	Average 1934-43	1943	1944	1945 <sup>2</sup>	Average 1934-43	1943	1944	1945 <sup>2</sup>
<b>Plums:</b>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Michigan.....	4,930	3,400	6,200	2,200	51.90	164.00	130.00	145.00
California.....	66,200	76,000	92,000	71,000	66.00	169.00	117.00	138.00
2 States.....	71,130	79,400	98,200	73,200	64.80	169.00	118.00	138.00
<b>Prunes:</b>								
Idaho.....	16,820	7,800	22,900	28,000	48.30	149.00	96.00	85.20
Washington, all.....	27,540	23,700	27,000	25,900	42.00	120.00	94.50	89.50
Eastern Washington.....	13,800	11,800	17,400	18,200	-----	-----	-----	-----
Western Washington.....	13,740	11,900	9,600	7,700	-----	-----	-----	-----
Oregon, all.....	98,570	104,000	60,400	92,100	30.20	68.90	78.10	77.10
Eastern Oregon.....	13,290	10,200	14,400	20,100	-----	-----	-----	-----
Western Oregon.....	85,280	93,800	46,000	72,000	-----	-----	-----	-----
California <sup>3</sup> .....	512,500	490,000	397,500	565,000	32.80	73.60	87.20	84.00
4 States.....	655,430	625,500	507,800	711,000	32.80	75.50	87.00	83.50

<sup>1</sup> For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1943, 1944, and 1945, estimates of such quantities were as follows (tons): 1943—Prunes, western Washington, 600; western Oregon, 4,800; 1944—Plums, California, 2,000; prunes, western Oregon, 3,300; 1945—Plums, California, 1,000; prunes, western Oregon, 11,700. These quantities are not included in utilization figures. Prices apply only to the harvested portion of the crop.

<sup>2</sup> Preliminary.

<sup>3</sup> The California prune crop (fresh basis) is derived by multiplying the estimate of dried prunes by 2½.

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TABLE 256.—Prunes: Utilization of production and season average price per ton received by farmers, by States, average 1934-43, annual 1943-45

Use and State	Quantity				Price for crop of—			
	Average 1934-43	1943	1944	1945 <sup>1</sup>	Average 1934-43	1943	1944	1945 <sup>1</sup>
<b>DRIED BASIS<sup>2</sup></b>								
Dried: <sup>3</sup>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Washington.....	1,720	600	300	250	85.50	199.00	216.00	197.00
Oregon.....	15,410	11,300	4,100	7,700	87.30	194.00	219.00	213.00
California.....	193,380	195,800	158,800	225,800	82.10	184.00	218.00	210.00
3 States.....	213,510	207,700	163,200	233,750	82.00	185.00	218.00	210.00
<b>FRESH BASIS</b>								
Fresh sales: <sup>3</sup>								
Idaho.....	15,460	7,300	21,900	26,600	48.30	149.00	96.00	86.20
Washington.....	12,270	12,300	15,550	13,450	55.30	170.00	114.00	113.00
Oregon.....	16,850	17,600	17,800	23,600	49.70	151.00	116.00	114.00
3 States.....	44,580	37,200	55,250	63,650	50.70	157.00	108.00	102.00
Canned: <sup>3,4</sup>								
Washington.....	5,367	4,400	6,100	7,550	21.80	39.50	60.00	60.00
Oregon.....	20,250	31,000	14,800	19,000	21.60	40.50	54.90	56.60
2 States.....	25,617	35,400	20,900	26,550	21.40	40.40	56.40	57.60
Frozen: <sup>3</sup>								
Washington.....		1,500	1,500	1,500		41.40	60.00	60.00
Oregon.....		11,500	7,300	8,300		43.40	55.30	57.70
2 States.....		13,000	8,800	9,800		43.20	56.10	58.10
Other processed: <sup>3</sup>								
Washington.....	190	200	250	350		40.00	47.20	22.00
Oregon.....		1,000	1,900	2,600		13.70	31.30	33.50
2 States.....		1,200	2,150	<sup>3</sup> 3,550		18.30	33.00	33.50
Farm household use:								
Idaho.....	1,130	500	1,000	800				
Washington.....	2,330	2,600	2,600	2,200				
Oregon.....	2,140	3,100	2,800	3,000				
California.....	<sup>6</sup> 220	<sup>6</sup> 200	<sup>6</sup> 200	<sup>6</sup> 200				
4 States.....	6,150	6,700	6,900	6,500				

<sup>1</sup> Preliminary.

<sup>2</sup> The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California, the drying ratio is approximately 2½ pounds fresh to 1 pound dried.

<sup>3</sup> Excludes quantities used on farms where grown.

<sup>4</sup> Includes small quantities frozen in some years prior to 1941.

<sup>5</sup> Includes 600 tons "other processed" in Idaho.

<sup>6</sup> Dry basis.

TABLE 257.—Prunes: Production, season average price per ton received by farmers, and value, 4 States,<sup>1</sup> and foreign trade, United States, 1929-45

Year	Total production (fresh basis)	Production having value (fresh basis)	Price	Farm value	Foreign trade, year beginning July									
					Domestic exports					Imports				
					Fresh prunes and plums	Canned prunes and plums	Dried prunes	Dried in fruit salad <sup>2</sup>	Total, in terms of fresh <sup>3</sup>	Fresh prunes and plums	Otherwise prepared or preserved	Dried prunes	Total, in terms of fresh <sup>3</sup>	
					Tons	1,000 pounds	Tons	Tons	Tons	Tons	1,000 pounds	Tons	Tons	
1929	521,500	518,500	48.80	25,292	1,679	2,013	71,494	4286	175,807	462	4101	23	163	
1930	854,800	797,900	25.90	20,661	1,041	1,679	148,127	3,122	369,512	180	498	20	454	
1931	684,700	679,700	20.20	13,697	968	1,041	121,968	3,346	306,022	204	611	18	524	
1932	586,800	558,700	21.50	12,009	855	91,177	3,033	230,133	2,571	253,937	167	512	14	432
1933	587,200	578,900	31.60	18,281	836	101,416	2,450	253,937	180	608	21	504		
1934	597,600	587,100	24.40	14,352	2,530	836	76,358	2,450	192,819	189	546	12	475	
1935	852,400	842,200	22.80	19,173	6,242	912	108,820	3,112	275,867	194	841	22	626	
1936	568,400	567,900	29.40	16,713	5,987	586	81,978	1,932	211,110	288	398	23	522	
1937	714,500	709,500	22.80	16,203	7,925	1,293	107,396	2,790	275,206	454	240	15	600	
1938	853,600	868,000	17.50	11,716	6,823	1,595	107,016	4,486	280,464	411	711	12	760	
1939	673,200	652,500	28.90	15,612	4,876	7,986	59,523	3,356	162,097	770	53,033	10	1,151	
1940	543,100	514,500	23.00	11,830	3,670	5,507	19,018	770	53,033	692	247	4	813	
1941	582,700	553,300	30.50	16,871	5,507	1,771	101,050	651	256,551	328	14	5	346	
1942	543,300	525,800	57.90	30,433	1,971	4,106	50,320	454	129,993	(?)	(?)	(?)	47	
1943	625,500	620,100	75.50	46,825	5,182	675	61,357	0	153,117	(?)	0	(?)	(?)	
1944	507,800	504,500	87.00	43,870			45,597	3	116,648					
1945 <sup>4</sup>	711,000	699,300	83.50	58,364										

<sup>1</sup> Idaho, Washington, Oregon, and California.<sup>2</sup> Dried prunes in salad estimated at 43 percent of total dried fruit for salad.<sup>3</sup> Exports of dried prunes converted to unprocessed dry weight by dividing by 1.025. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 2½ pounds fresh. Canned prunes converted to terms of fresh fruit on the basis that 1 pound canned equals 0.729 pound fresh. Otherwise prepared or preserved converted to terms of fresh fruit on the basis of 1 pound equals 0.899 pound fresh.<sup>4</sup> January to June; not segregated prior to this time.<sup>5</sup> July to December 1937; 1938 not available.<sup>6</sup> January to June 1939; 1938 not available.<sup>7</sup> Less than ½ ton.<sup>8</sup> Preliminary.

Bureau of Agricultural Economics. Foreign trade data compiled from records of Department of Commerce.

TABLE 258.—Prunes: Utilization of production, season average price per ton received by farmers, and value, 4 States, 1929-45

Year	For farm household use (fresh basis)	Fresh sales <sup>1</sup>			Canned <sup>2 3</sup>			Dried <sup>4 5</sup>			Frozen (fresh basis)	Other processed (fresh basis)
		Quantity (fresh basis)	Price	Farm value	Quantity (fresh basis)	Price	Farm value	Quantity (dry basis)	Price	Farm value		
	Tons	Tons	Dollars	1,000 dol.	Tons	Dollars	1,000 dol.	Tons	Dollars	1,000 dol.	Tons	Tons
1929	5,450	67,700	38.60	2,610	14,000	25.80	361	159,700	138.00	22,112		
1930	5,350	55,200	35.30	1,947	11,200	18.00	202	284,800	64.50	18,360		
1931	5,200	41,400	34.90	1,445	11,600	11.80	137	242,100	49.60	12,001		
1932	5,550	45,200	23.30	1,054	8,100	9.50	77	194,100	55.50	10,764		
1933	5,150	35,800	35.20	1,259	12,700	16.70	212	205,100	81.20	16,650		
1934	6,250	46,900	32.40	1,519	16,900	17.00	288	200,800	61.60	12,372		
1935	6,250	47,700	38.00	1,812	26,200	13.50	354	297,000	56.70	16,852		100
1936	5,700	43,300	39.20	1,698	28,900	17.20	498	184,000	78.00	14,349		100
1937	5,600	33,700	44.20	1,488	26,700	22.20	592	255,400	54.60	13,937		100
1938	5,700	45,700	30.60	1,398	13,900	9.71	135	238,000	42.20	10,046		200
1939	6,900	53,500	25.50	1,364	34,500	8.46	292	213,400	64.70	13,816		300
1940	5,300	44,700	31.10	1,390	18,800	23.70	446	177,400	55.50	9,845		300
1941	6,100	42,000	41.60	1,747	36,470	25.40	926	184,600	75.70	13,983		400
1942	7,000	51,100	67.60	3,453	19,200	36.60	702	176,800	146.00	25,775	1,900	400
1943	6,700	37,200	157.00	5,837	35,400	40.40	1,430	207,700	185.00	38,338	13,000	1,200
1944	6,900	55,250	108.00	5,940	20,900	56.40	1,179	163,200	218.00	35,581	8,800	2,150
1945 <sup>6</sup>	6,500	63,650	102.00	6,503	26,550	57.60	1,528	233,750	210.00	49,107	9,800	3,550

<sup>1</sup> Idaho, Washington, and Oregon.

<sup>2</sup> Includes small quantities cold-packed for some years prior to 1941.

<sup>3</sup> Washington and Oregon.

<sup>4</sup> The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California, the drying ratio is approximately 2½ pounds fresh to 1 pound dried.

<sup>5</sup> Washington, Oregon, and California.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 259.—*Strawberries, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1929-45*<sup>1</sup>

Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value
	<i>Acres</i>	<i>Crates</i> <sup>3</sup>	<i>1,000 crates</i> <sup>3</sup>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Crates</i> <sup>3</sup>	<i>1,000 crates</i> <sup>3</sup>	<i>Dollars</i>	<i>1,000 dollars</i>
1929	206,890	62.3	12,886	3.12	40,202	1938	155,310	64.2	9,973	2.72	26,760
1930	178,470	51.2	9,143	3.98	36,421	1939	161,100	73.4	11,820	2.44	28,746
1931	156,190	73.8	11,527	3.17	36,502	1940	167,150	73.6	12,295	2.45	29,647
1932	190,990	68.5	13,088	1.93	24,645	1941	176,780	71.8	12,687	2.50	30,469
1933	197,490	61.7	12,187	1.74	20,719	1942	164,580	81.4	13,401	3.19	40,074
1934	197,260	53.0	10,460	2.04	21,154	1943	122,690	57.3	7,031	6.31	44,208
1935	159,000	68.0	10,811	2.33	25,211	1944	88,860	55.7	4,952	7.79	38,507
1936	155,320	58.0	9,005	2.79	25,140	1945 <sup>4</sup>	87,480	63.6	5,567	8.57	47,606
1937	143,550	75.3	10,809	2.96	32,047						

<sup>1</sup> Includes quantities used for processing.<sup>2</sup> Includes the following quantities not harvested which are excluded in computing value: 305,000 crates in 1932, 280,000 in 1933, 80,000 in 1934, 134,000 in 1938, 28,000 in 1939, 199,000 in 1940, 510,000 in 1941, 855,000 in 1942, 20,000 in 1943, 9,000 in 1944, and 10,000 in 1945.<sup>3</sup> Equivalent 24-quart crates (approximately 36 pounds).<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 330.

TABLE 260.—*Strawberries, commercial crop: Acreage, production, and season average price per crate received by farmers, average 1934-43, annual 1944 and 1945*<sup>1</sup>

Group and State	Acreage			Production			Price for crop of—		
	Average, 1934-43	1944	1945 <sup>2</sup>	Average, 1934-43	1944	1945 <sup>2</sup>	Average, 1934-43	1944	1945 <sup>2</sup>
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 crates</i> <sup>3</sup>	<i>1,000 crates</i> <sup>3</sup>	<i>1,000 crates</i> <sup>3</sup>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Winter: Florida	7,090	1,400	2,050	493	98	144	5.20	11.30	10.75
Early spring:									
Louisiana	19,460	12,000	13,800	1,196	492	759	3.72	9.85	10.10
Alabama	3,440	2,200	2,400	260	132	216	2.66	6.95	7.50
Texas	2,000	500	550	112	20	30	4.20	7.50	9.90
California, southern district	1,880	400	350	299	40	40	3.90	14.40	10.00
Total or average	26,780	15,100	17,100	1,867	684	1,045	3.60	9.49	9.55
Midspring:									
Mississippi	400	60	-----	4 <sup>2</sup> 24	3	-----	2.82	5.60	-----
Georgia	460	-----	-----	5 <sup>2</sup> 26	-----	-----	6 <sup>2</sup> 6.62	-----	-----
South Carolina	400	200	200	29	20	20	3.28	8.00	10.35
North Carolina	6,210	2,300	2,300	4 <sup>2</sup> 534	161	138	3.01	7.80	9.10
Tennessee	13,680	10,000	9,000	4 <sup>2</sup> 639	430	540	2.34	6.70	7.85
Arkansas	15,250	6,000	6,000	4 <sup>2</sup> 804	210	330	2.46	7.70	7.90
Oklahoma	880	700	600	50	18	42	2.76	7.50	7.70
Kansas	1,070	960	860	45	38	43	2.84	6.50	7.50
Missouri	5,710	3,900	3,200	4 <sup>2</sup> 259	117	144	3.00	8.10	9.25
Illinois	4,160	2,900	2,500	210	102	112	2.94	7.60	8.10
Kentucky	7,580	3,500	3,000	4 <sup>2</sup> 410	105	150	2.77	7.80	8.00
Virginia	6,770	3,100	3,100	4 <sup>2</sup> 450	208	186	2.42	7.50	9.00
Maryland	6,430	2,800	2,500	423	140	100	2.56	7.80	9.00
Delaware	3,440	1,200	1,100	192	54	44	2.70	7.80	9.00
California, other	3,050	540	590	477	100	127	3.66	9.60	9.60
Total or average	75,360	38,160	34,950	4,565	1,706	1,976	2.66	7.55	8.39
Late spring:									
New Jersey	3,880	3,100	3,000	223	140	135	3.03	7.85	8.80
Pennsylvania	3,910	3,500	3,100	275	210	124	3.12	8.90	11.00
Ohio	4,810	3,700	3,000	393	259	150	3.04	8.00	9.80
Indiana	2,660	1,200	1,200	189	68	72	2.79	7.60	8.50
New York	3,980	3,100	3,100	327	229	251	3.36	9.10	9.95
Michigan	9,670	5,700	5,100	779	399	382	2.71	7.30	8.65
Wisconsin	2,100	1,600	1,650	153	135	116	2.75	7.80	8.70
Iowa	830	1,300	1,000	48	52	40	3.17	7.00	9.10
Utah	1,200	900	830	69	54	50	3.31	11.60	12.00
Washington	6,740	4,200	4,800	4 <sup>2</sup> 584	462	600	2.74	5.30	6.60
Oregon	11,260	6,000	6,600	4 <sup>2</sup> 865	456	482	2.50	6.66	6.62
Total or average	51,040	34,200	33,380	3,905	2,462	2,402	2.81	7.34	8.15
United States	160,270	88,860	87,480	10,829	4,952	5,567	2.97	7.79	8.57

<sup>1</sup> Includes quantities used for processing.<sup>2</sup> Preliminary.<sup>3</sup> Equivalent 24-quart crates (approximately 36 pounds).<sup>4</sup> Average, 1934-40.<sup>2</sup> Preliminary.<sup>3</sup> Includes some quantities not harvested.

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TABLE 261.—*Fresh fruits: Annual carlot rail and boat shipments of specified commodities, United States, 1936-45*<sup>1</sup>

Year	Apples <sup>2</sup>		Citrus fruits				Grapes		Peaches	Pears <sup>4</sup>
	East-ern	West-ern	Oranges <sup>3</sup>	Grape-fruit	Lemons	Mixed citrus	Calif-ornia	Other		
	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>
1936.....	18,277	38,749	91,180	25,610	17,720	11,239	30,819	669	25,630	17,720
1937.....	27,009	37,859	80,926	35,106	14,697	11,886	35,681	1,969	21,750	18,210
1938.....	19,042	37,435	118,833	32,372	18,078	12,727	31,246	458	23,005	18,156
1939.....	22,725	28,564	112,147	36,867	20,635	15,619	31,415	403	20,041	16,040
1940.....	15,212	29,609	105,090	24,823	19,875	10,086	34,252	249	20,308	15,487
1941.....	16,548	30,100	114,074	29,714	24,863	11,431	33,657	135	22,843	14,862
1942.....	20,446	29,324	119,988	32,179	19,096	18,088	30,792	385	22,716	15,130
1943.....	10,155	26,388	110,370	31,700	20,376	22,361	22,312	374	12,465	14,695
1944.....	16,861	38,207	126,035	34,454	18,674	26,473	23,841	409	26,744	17,111
1945.....	5,983	37,701	118,788	35,916	18,170	21,281	28,496	180	36,687	19,832

  

Year	Apricots <sup>5</sup>	Black-berries, dewberries, logan-berries	Cherries	Cran-berries	Plums and fresh prunes	Straw-berries	Mixed deciduous fruits	Total fruits
	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>
1936.....		87	1,610	1,433	6,108	6,873	2,486	296,210
1937.....	1,304	82	1,032	1,952	5,193	7,689	1,948	304,293
1938.....	1,107	93	1,843	1,396	5,728	6,513	2,238	330,270
1939.....	1,327	79	1,952	1,697	6,253	7,251	2,102	325,117
1940.....	1,124	53	1,812	1,256	6,998	5,070	1,823	293,127
1941.....	1,112	35	2,153	1,507	6,783	5,285	1,590	316,692
1942.....	1,408	6	2,244	1,489	7,225	6,628	1,631	328,775
1943.....	1,248	31	2,103	1,107	6,185	2,523	1,437	285,830
1944.....	2,446	45	2,152	643	8,954	1,351	1,606	345,706
1945.....	2,333	17	2,768	1,165	8,145	2,056	1,837	341,355

<sup>1</sup> Figures for all commodities are on a calendar-year basis, except as indicated in footnotes 2 and 4.<sup>2</sup> Season beginning in June of year indicated and ending the following June.<sup>3</sup> Includes Satsumas and tangerines.<sup>4</sup> Season beginning in June of year indicated and ending the following May.<sup>5</sup> No record prior to 1937.

Production and Marketing Administration. 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. 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.

TABLE 262.—Fruits for fresh consumption: Season average price per unit received by growers, selected States, average 1935-39, annual 1941-45

Crop and State	Unit	Average 1935-39	1941	1942	1943	1944	1945 <sup>1</sup>
<b>Apricots:</b>							
Utah.....	Ton.....	Dollars 48.20	Dollars 80.00	Dollars 120.00	Dollars 126.00	Dollars 123.00	Dollars 95.00
Washington.....	do.....	53.90	44.10	91.60	209.00	148.00	152.00
California.....	do.....	47.00	58.40	78.70	155.00	165.00	156.00
United States.....	do.....	48.70	53.40	86.10	170.00	156.00	147.00
<b>Cherries, sweet:</b>							
Washington.....	do.....	<sup>2</sup> 134.00	165.00	219.00	309.00	360.00	321.00
California.....	do.....	<sup>2</sup> 108.00	152.00	176.00	337.00	358.00	353.00
Figs, California <sup>3</sup> .....	do.....	52.70	55.00	78.00	180.00	183.00	180.00
<b>Grapefruit:</b>							
Florida, all.....	Box.....	<sup>2</sup> 83	1.29	1.48	1.79	2.17	1.96
Seedless.....	do.....	<sup>2</sup> 91	1.46	1.61	1.84	2.28	2.03
Other.....	do.....	<sup>2</sup> 76	.99	1.29	1.67	2.03	1.84
Texas, all.....	do.....	.75	.84	1.39	1.70	1.71	1.64
Arizona, all.....	do.....	<sup>2</sup> 52	1.38	2.17	2.47	2.87	2.16
California, all.....	do.....	<sup>2</sup> 87	1.67	2.31	2.81	2.82	2.11
Desert Valley.....	do.....	<sup>2</sup> 66	.93	1.82	2.08	2.17	1.83
Other.....	do.....	<sup>2</sup> 1.11	2.17	2.58	3.16	3.19	2.26
California-Arizona Desert Valley.....	do.....	<sup>2</sup> 56	1.23	2.02	2.36	2.65	2.06
United States.....	do.....	<sup>2</sup> 67	1.17	1.57	1.93	2.08	1.83
Lemons, California.....	do.....	<sup>2</sup> 2.83	3.19	4.54	5.03	4.60	4.60
Limes, Florida.....	do.....	3.65	2.65	2.98	5.74	5.68	4.60
<b>Oranges:</b>							
Florida:							
Early and midseason.....	do.....	<sup>2</sup> 84	1.35	2.00	2.17	2.58	2.66
Valencias.....	do.....	<sup>2</sup> 32	1.84	2.54	2.68	2.96	3.12
All oranges except tangerines.....	do.....	<sup>2</sup> 1.01	1.56	2.26	2.38	2.75	2.87
Tangerines.....	do.....	<sup>2</sup> 1.00	1.88	1.81	2.59	2.81	3.35
All oranges and tangerines.....	do.....	<sup>2</sup> 1.01	1.59	2.21	2.40	2.75	2.92
Texas, all.....	do.....	1.18	1.32	2.29	2.58	2.69	2.62
Arizona, all.....	do.....	<sup>2</sup> 1.35	1.79	3.38	3.76	3.87	4.21
California.....	do.....	<sup>2</sup> 1.49	2.41	3.71	3.94	3.74	4.13
Navel and miscellaneous.....	do.....	<sup>2</sup> 1.28	1.65	3.29	3.54	3.72	3.87
Valencias.....	do.....	<sup>2</sup> 1.66	3.01	3.91	4.21	3.74	4.32
California-Arizona combined, all.....	do.....	<sup>2</sup> 1.49	2.40	3.70	3.94	3.74	4.13
United States except tangerines.....	do.....	<sup>2</sup> 1.29	2.08	3.03	3.24	3.35	3.51
United States including tangerines.....	do.....	<sup>2</sup> 1.28	2.08	2.97	3.21	3.32	3.50
<b>Peaches:</b>							
California, all.....	Bushel.....	.76	1.17	1.59	3.00	2.67	2.68
Clingstone.....	do.....	.72	1.27	1.57	2.52	2.23	2.96
Freestone.....	do.....	.78	1.16	1.59	2.95	2.74	2.81
United States <sup>4</sup> .....	do.....	1.07	.88	1.61	3.50	2.75	2.56
<b>Pears:</b>							
Washington <sup>5</sup> .....	do.....	.50	.96	1.63	2.73	2.01	2.23
Oregon <sup>6</sup> .....	do.....	.54	.96	1.65	3.56	2.41	2.39
California <sup>6</sup> .....	do.....	.65	1.04	1.67	2.39	2.43	2.14
United States <sup>7</sup> .....	do.....	.63	.90	1.36	2.66	2.07	2.05
<b>Plums:</b>							
Michigan.....	Ton.....	35.90	36.50	66.00	164.00	130.00	145.00
California.....	do.....	48.10	63.80	94.10	185.00	124.00	147.00
United States.....	do.....	47.10	61.30	92.10	184.00	124.00	147.00
<b>Prunes:</b>							
Idaho.....	do.....	35.90	38.00	56.00	149.00	96.00	86.20
Washington.....	do.....	38.40	43.70	80.00	170.00	114.00	113.00
Oregon.....	do.....	33.20	45.20	67.80	151.00	116.00	114.00
United States <sup>8</sup> .....	do.....	35.50	41.60	67.60	157.00	108.00	102.00
<b>Small fruits in New Jersey:</b>							
Blackberries and dewberries.....	Quart.....	.10	.12	.20	.27	.26	.32
Raspberries.....	do.....	.15	.20	.25	.42	.46	.51
<b>Strawberries:</b>							
Louisiana.....	24-quart.....	<sup>9</sup> 3.40	3.22	4.65	7.95	11.30	10.60
Washington.....	do.....	<sup>9</sup> 2.93	3.34	4.96	5.72	5.09	7.71
Oregon.....	do.....	<sup>9</sup> 3.02	2.54	3.17	5.68	7.76	7.70
United States.....	do.....	<sup>9</sup> 2.77	2.62	3.22	6.44	8.00	8.96

<sup>1</sup> Preliminary.<sup>2</sup> 1935-39 average.<sup>3</sup> Bulk fruit at first delivery point.<sup>4</sup> California for fresh consumption; other States all methods of sale.<sup>5</sup> Packing-house-door returns per Northwest box.<sup>6</sup> Bulk fruit at first delivery point per equivalent 48-pound bushel.<sup>7</sup> Packing-house-door returns for fresh consumption in Pacific Coast States and average price per bushel for other States.<sup>8</sup> State prices weighted by sales to obtain United States averages.<sup>9</sup> 1937-39 average.

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TABLE 263.—Fruits, canned: United States pack of selected items, 1929-45<sup>1</sup>

Season	Apples and apple-sauce	Apricots	Berries	Cherries	Grapefruit segments <sup>2</sup>	Olives	Peaches	Pears	Pine-apple <sup>3</sup>	Plums and prunes	Salad and cocktail	Total
	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>	Mil. cases <sup>4</sup>
1929.....	4.0	4.0	2.1	1.9	1.2	0.5	8.3	4.6	9.9	1.2	1.7	39.4
1930.....	2.9	2.0	1.6	2.1	2.0	.5	13.1	4.3	9.7	.9	1.7	40.8
1931.....	2.7	2.0	2.2	1.6	.7	.3	8.3	3.7	11.0	.9	1.4	34.8
1932.....	3.1	1.8	1.0	1.8	1.5	.3	6.3	3.4	8.8	.6	1.4	30.0
1933.....	3.2	2.4	1.2	2.2	1.7	.4	10.4	4.6	9.8	1.0	2.3	39.2
1934.....	3.8	2.0	1.6	2.0	2.6	.5	8.8	5.7	12.2	1.3	2.6	43.1
1935.....	3.5	3.2	1.4	2.6	1.8	.6	11.5	4.5	10.0	1.9	3.0	44.0
1936.....	4.1	2.9	1.3	1.7	3.1	1.0	11.0	5.9	13.2	2.0	3.7	49.9
1937.....	4.7	5.6	1.5	2.6	2.6	.7	13.6	4.9	14.3	1.9	4.5	56.9
1938.....	2.7	1.7	1.2	2.1	3.1	.6	10.2	4.7	9.1	.8	2.9	39.1
1939.....	4.9	3.4	1.2	3.5	3.0	.9	12.0	4.6	13.7	2.3	5.3	54.8
1940.....	4.1	2.2	1.2	3.3	2.4	1.1	11.3	5.5	11.6	1.3	5.0	49.0
1941.....	7.2	4.3	1.7	2.6	3.1	1.2	15.1	6.6	15.7	2.3	5.7	65.5
1942.....	8.7	3.2	1.3	3.5	3.7	.7	16.2	5.9	8.0	2.1	6.2	58.5
1943.....	5.1	1.2	1.0	1.3	1.7	1.0	10.9	4.5	6.5	2.8	5.6	40.6
1944.....	6.1	7.8	.5	3.5	3.3	.9	13.6	4.6	4.9	1.9	6.6	50.7
1945.....	2.7	4.3	.4	2.4	1.8	.6	14.8	4.7	4.1	2.3	6.6	44.7

<sup>1</sup> Many of these figures have been slightly revised since publication of this table a year earlier.

<sup>2</sup> Including shipments from Puerto Rico.

<sup>3</sup> Shipments from Hawaii to the United States, plus "prepared or preserved" shipments from Puerto Rico and imports; calendar year basis.

<sup>4</sup> In terms of cases of 24 No. 2½ cans.

<sup>5</sup> Not including shipments from Puerto Rico.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. In addition to the canned fruits shown in this table, considerable quantities of the following products also are canned: Cranberries, citrus salad, figs, fruit puree, grapes, and orange segments.

TABLE 264.—Fruit juices, canned: United States packs, and receipts from Puerto Rico and Hawaii, 1929-30 to 1944-45

Season	Citrus juices						Pine-apple juice from Hawaii <sup>5</sup>	Grape juice	Prune juice	Fruit nectars and other fruit juices	Total fruit juices
	Grapefruit		Oranges <sup>3</sup>	Blended orange and grapefruit	Lemon	Total citrus <sup>4</sup>					
	United States pack <sup>1</sup>	Received from Puerto Rico <sup>2</sup>									
1929-30.....	1,000 cases 24½'s	1,000 cases 24½'s	1,000 cases 24½'s	1,000 cases 24½'s	1,000 actual cases	1,000 cases 24½'s	1,000 cases 24½'s	1,000 actual cases	1,000 actual cases	1,000 cases	1,336
1930-31.....	462	5	38	99	60	230	566	1,106	1,200	1,766	
1931-32.....	341	1	36	36	200	378	566	1,295	1,200	1,673	
1932-33.....	777	3	111	111	352	891	891	1,128	1,128	2,019	
1933-34.....	708	4	343	343	60	1,055	1	961	1,128	2,017	
1934-35.....	2,668	19	1,108	1,108	200	3,855	1,569	1,283	1,283	6,707	
1935-36.....	2,422	50	1,227	85	352	3,984	5,783	1,604	1,604	11,494	
1936-37.....	6,432	207	1,557	272	352	8,820	9,375	1,777	1,777	308	20,280
1937-38.....	8,831	104	1,040	547	300	10,822	8,782	1,950	819	1,368	23,741
1938-39.....	10,937	48	1,263	699	84	13,031	10,331	2,300	750	607	27,019
1939-40.....	10,933	36	3,595	1,443	133	16,140	10,846	3,110	197	860	31,153
1940-41.....	16,174	31	4,094	2,545	300	23,144	15,289	3,150	251	1,410	43,244
1941-42.....	12,783	52	4,788	2,312	164	20,099	11,497	2,610	435	2,900	37,541
1942-43.....	23,757	33	3,400	3,700	200	31,090	7,693	2,900	1,740	1,885	45,308
1943-44.....	26,178	17	8,385	6,284	200	41,064	7,497	1,595	2,320	1,015	53,491
1944-45.....	22,419	219	16,935	8,099	300	47,972	2,240	1,740	2,465	3,480	57,897

<sup>1</sup> On basis of packing season beginning Sept. 1.

<sup>2</sup> Receipts from Puerto Rico, year beginning Nov. 1; gallons converted to cases of 24 No. 2's at ratio of 3.375 gallons per case.

<sup>3</sup> On basis of packing season beginning Nov. 1.

<sup>4</sup> Excluding citrus concentrates, which (expressed in equivalent single-strength juice) amounted to 4,455,000 cases in 1941, 12,400,000 cases in 1942, 8,000,000 cases in 1943, and 6,800,000 cases in 1944.

<sup>5</sup> Receipts from Hawaii, year beginning July; pounds converted to cases of 24 No. 2's at ratio of 27 pounds per case.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics and Production and Marketing Administration. Compiled from reports of National Canners Association, the Western Canner and Packer, the Census of Manufactures, and the Bureau of Foreign and Domestic Commerce.

TABLE 265.—*Fruits, dried: Estimated commercial production in specified foreign countries, averages 1930-34 and 1935-39, annual 1941-45*

Commodity and country	Averages		1941	1942	1943	1944 <sup>1</sup>	1945 <sup>1</sup>
	1930-34	1935-39					
Apples, dried:	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Australia.....	400	500	900	1,300	1,900	2,700	2,000
Canada.....	1,500	2,700	4,300	5,900	6,400	6,900	400
Union of South Africa.....	100	100	100	300	200	200	200
Total.....	2,000	3,300	5,300	7,500	8,500	9,800	2,600
Apricots, dried:							
Australia.....	1,300	1,600	2,100	2,100	1,400	2,100	900
Spain.....	( <sup>2</sup> )	( <sup>2</sup> )	1,400	4,700	5,500	9,600	3,300
Syria.....	700	900	400	500	1,000	800	800
Union of South Africa.....	2,400	1,600	400	300	700	900	700
Total.....	<sup>3</sup> 4,400	<sup>3</sup> 4,100	4,300	7,600	8,600	13,400	5,700
Currants (dried grapes):							
Australia.....	19,700	21,600	19,000	23,700	23,800	28,300	19,700
Greece.....	127,700	135,700	102,300	54,300	44,900	55,000	46,000
Union of South Africa.....	200	700	700	1,200	900	1,100	1,100
Total.....	147,600	158,000	122,000	79,200	69,600	84,400	66,800
Figs, dried:							
Algeria.....	14,900	18,500	18,600	14,800	17,200	20,900	22,000
Argentina.....	( <sup>2</sup> )	400	1,400	300	400	200	300
Greece.....	20,300	22,800	23,100	20,900	16,500	13,200	19,800
Italy.....	64,500	87,200	80,200	85,400	65,000	70,400	69,400
Portugal.....	6,600	5,700	11,000	8,800	12,100	9,400	11,000
Turkey.....	30,400	37,000	38,500	19,800	27,500	35,200	28,600
Union of South Africa.....	200	100	100	200	200	200	200
Total.....	<sup>4</sup> 136,900	171,700	172,900	150,200	139,900	149,500	151,300
Peaches, dried:							
Argentina.....	400	1,200	1,800	400	3,800	2,500	3,200
Australia.....	500	500	600	400	400	500	600
Chile.....	1,700	1,700	1,100	1,300	900	1,000	800
Union of South Africa.....	1,000	700	300	700	1,100	1,300	900
Total.....	3,600	4,100	3,800	2,800	6,200	5,300	5,500
Pears, dried:							
Argentina.....	100	400	600	600	700	1,000	900
Australia.....	300	300	300	300	400	500	400
Union of South Africa.....	200	200	500	1,400	1,300	500	1,000
Total.....	600	900	1,400	2,300	2,400	2,000	2,300
Prunes, dried:							
Argentina.....	1,400	1,500	2,000	2,100	2,900	2,900	4,300
Australia.....	2,200	2,900	2,400	3,500	3,100	3,600	1,900
Bulgaria.....	1,500	9,400	500	6,500	8,000	2,000	3,000
Chile.....	300	1,100	1,100	1,300	1,300	1,900	1,800
France.....	7,400	4,700	1,300	1,000	2,700	3,800	1,100
Rumania.....	10,200	12,000	100	7,900	6,000	1,100	7,700
Union of South Africa.....	1,300	1,100	300	1,900	900	1,600	1,300
Yugoslavia.....	20,100	30,500	100	6,600	17,600	1,100	11,000
Total.....	44,400	63,200	7,800	30,800	42,500	18,000	32,100
Raisins:							
Argentina.....	2,300	4,600	5,300	5,500	6,300	7,100	3,600
Australia.....	53,900	60,300	70,400	79,900	78,000	87,200	56,500
Chile.....	1,500	1,800	2,200	2,200	2,200	900	900
Greece.....	21,100	32,700	21,500	19,800	17,600	17,600	16,500
Iran.....	20,400	36,200	33,000	27,500	38,500	33,000	36,300
Spain.....	16,700	14,500	6,600	8,200	10,400	10,400	7,700
Turkey.....	51,000	73,800	40,700	55,000	77,000	49,500	71,500
Union of South Africa.....	6,900	10,000	10,000	12,500	12,500	12,200	11,800
Total.....	182,800	233,900	189,700	210,600	242,500	217,900	204,800

<sup>1</sup> Preliminary.  
<sup>2</sup> Not available.

<sup>3</sup> Excluding Spain.  
<sup>4</sup> Excluding Argentina.

Office of Foreign Agricultural Relations. Compiled from trade reports and official sources. All figures rounded to the nearest 100 short tons. Data for 1930-40 in Agricultural Statistics, 1945, tables 247-254.

TABLE 266.—Dried fruits: Production (dry basis), United States, 1929-45

Year	Apples	Apricots	Berries	Dates	Figs	Peaches	Pears	Prunes <sup>1</sup>	Raisins	Other grapes
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
1929.....	25,300	22,110	-----	870	17,000	15,500	4,200	159,700	215,000	9,500
1930.....	26,300	23,820	-----	1,560	21,000	26,100	4,510	284,800	192,000	3,500
1931.....	22,500	37,640	500	1,215	17,000	21,500	4,370	242,100	169,000	6,600
1932.....	23,550	35,300	250	2,160	19,000	22,200	5,460	194,100	262,000	3,500
1933.....	25,800	37,450	350	2,450	21,500	23,360	6,970	205,100	195,000	3,250
1934.....	19,500	16,800	300	3,160	22,900	25,740	4,930	200,800	171,000	2,800
1935.....	25,800	25,825	300	3,250	24,000	19,540	6,100	297,000	203,000	1,000
1936.....	20,700	32,200	400	3,970	20,000	26,215	8,100	184,000	182,000	1,400
1937.....	25,500	34,300	250	3,630	28,700	22,900	3,500	255,400	247,000	1,500
1938.....	20,000	21,400	350	3,530	31,500	21,960	6,440	238,000	290,000	2,200
1939.....	25,400	41,000	250	2,800	26,000	24,000	8,100	213,400	245,000	2,150
1940.....	12,000	10,600	150	6,200	32,000	24,420	3,090	177,400	171,000	1,150
1941.....	17,000	19,700	45	5,790	33,500	14,900	3,650	184,600	209,000	1,000
1942.....	21,000	20,800	50	7,740	28,200	23,238	2,740	176,800	254,000	2,200
1943.....	17,500	6,600	-----	10,770	36,700	17,300	4,150	207,700	401,000	500
1944.....	17,000	27,600	-----	13,190	35,200	28,800	3,600	163,200	310,000	-----
1945 <sup>2</sup> .....	12,000	8,500	-----	6,070	31,700	23,000	4,000	233,750	244,000	-----

<sup>1</sup> Figures on dried prunes are for harvested quantities only; additional quantities of California prunes, in some years, were not harvested.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Figures on dates, figs, prunes, and raisins compiled from official reports of the Bureau. Data on other fruits from trade sources or from Giannini Foundation of Agricultural Economics, University of California.

TABLE 267.—Frozen fruit: United States commercial pack, by varieties, 1937-44, and United States totals, 1925-44

Commodity	1937	1938	1939	1940	1941	1942	1943	1944
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Apples and applesauce.....	2,302	1,070	2,127	4,008	10,000	15,100	34,000	51,600
Apricots.....	194	193	304	175	700	5,300	10,000	41,000
Cherries, red, sour.....	33,264	29,017	39,733	39,963	43,741	46,000	24,000	55,100
Grapes.....	3,590	7,076	8,787	10,011	16,800	20,000	17,500	11,400
Peaches.....	964	4,407	6,812	5,377	6,600	14,300	17,000	45,600
Prunes and plums.....	455	195	(1)	(1)	400	3,000	22,000	19,800
Fruit juices.....	690	3,285	1,545	2,297	(1)	6,689	13,400	9,400
Miscellaneous fruits.....	3,378	7,404	3,051	5,056	(1)	(1)	(1)	15,800
Strawberries.....	43,507	55,533	50,779	62,316	79,537	64,000	30,000	34,800
Raspberries.....	11,535	10,530	10,362	16,481	22,254	20,500	20,000	18,700
Blackberries.....	6,781	3,990	7,415	9,646	9,031	9,600	10,000	16,200
Blueberries <sup>2</sup> .....	337	1,681	1,106	2,563	2,187	1,700	4,500	5,000
Loganberries.....	2,370	1,610	1,438	2,467	3,465	(1)	(1)	(1)
Elderberries.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Boysenberries.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Youngberries.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Gooseberries.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Currants.....	1,403	1,787	1,260	396	2,035	(1)	(1)	(1)
Total.....	111,343	129,185	140,618	172,444	207,803	220,400	214,100	341,000

UNITED STATES TOTALS, 1925-36

Item	1925	1926	1927	1928	1929	1930
1,000 pounds.....	12,600	41,853	37,326	74,718	56,806	84,798

  

Item	1931	1932	1933	1934	1935	1936
1,000 pounds.....	68,632	60,222	49,842	65,112	77,229	70,106

<sup>1</sup> Included under "Miscellaneous fruits."

<sup>2</sup> Includes huckleberries.

Bureau of Agricultural Economics. Data for 1925-41 from "Western Canner and Packer" (Yearbook for 1943); 1942-44, Inter-Agency Supply Estimates Committee, U. S. Department of Agriculture.

TABLE 268.—Frozen fruit: United States pack, 1945 <sup>1</sup>

Commodity	Northeast <sup>2</sup>	South <sup>3</sup>	Midwest <sup>4</sup>	West <sup>5</sup>	Total
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Blackberries.....	24	4,074	999	16,406	21,503
Blueberries.....	3,843	3	3,905	78	7,829
Boysenberries.....		314	1,000	5,770	7,084
Gooseberries.....	1		33	1,524	1,558
Loganberries.....				2,522	2,522
Raspberries, black.....	388	591	1,120	1,379	3,477
Raspberries, red.....	298	24	923	12,010	13,254
Strawberries.....	1,251	13,770	1,869	20,027	36,917
Youngberries.....		5		2,546	2,551
Cherries, red, sour.....	7,685	206	5,108	3,145	16,144
Currants.....	1,190		406	1,072	2,668
Apples and applesauce.....	10,916	2,651	8,884	70,534	92,985
Apricots.....				65,158	65,158
Peaches.....	4,813	17,614	6,778	74,429	103,634
Prunes.....	7,769		7,210	17,390	18,368
Miscellaneous fruits <sup>6</sup> .....	7,457	3,675	3,465	19,925	34,523
Total.....	38,635	42,927	34,701	313,914	430,177

<sup>1</sup> The figures in this tabulation are for the commercial pack only and do not include quantities of fruit frozen by industrial users or other types of processors, who use all or the largest portion of their frozen pack as raw material for the manufacture of jams, jellies, and other fruit spreads, ice cream, bakery goods, or alcoholic beverages. The tabulation also does not include custom freezing for industrial users nor quantities produced in frozen-food locker plants.

<sup>2</sup> Maine, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.

<sup>3</sup> Missouri, Delaware, Maryland, Virginia, North Carolina, Georgia, Florida, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, and Texas.

<sup>4</sup> Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, and Nebraska.

<sup>5</sup> Idaho, Colorado, Utah, Washington, Oregon, and California.

<sup>6</sup> Includes some quantities packed in the Midwest.

<sup>7</sup> This is an arbitrary (not exact) division of the prune pack between Northeast and Midwest.

<sup>8</sup> Bananas, cantaloups, coconuts, cranberries, elderberries, feijoa, figs, fruit juices, grapes, guavas, mixed fruits, nectarines, oranges, orange puree, pears, persimmons, pineapples, plums, quince, sweet cherries, and tangerines.

National Association of Frozen Food Packers, annual report published in April 1946.

TABLE 269.—Fruits: Total and per capita civilian consumption, United States, 1929–45<sup>1</sup>

Year	Total fresh fruits		Fresh apples <sup>2</sup>		Fresh citrus fruits		Total other fresh fruits <sup>3</sup> excluding citrus and apples		Canned fruits <sup>4</sup>		Canned juices <sup>5</sup>		Dried fruits <sup>6</sup>		Frozen fruits <sup>7</sup>	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>
1929.....	17, 573	144. 3	4, 837	39. 7	4, 849	39. 8	7, 887	64. 8	1, 490	12. 2	38	0. 3	641	5. 2	71	0. 6
1930.....	16, 611	134. 2	5, 180	41. 9	3, 842	31. 0	7, 589	61. 3	1, 489	12. 0	51	. 4	658	5. 3	65	. 4
1931.....	20, 362	163. 2	6, 409	51. 4	5, 243	42. 0	8, 710	69. 8	1, 352	10. 8	47	. 4	588	4. 7	51	. 4
1932.....	16, 114	128. 3	4, 888	38. 9	4, 678	36. 5	6, 648	52. 9	1, 284	10. 2	42	. 4	681	5. 4	78	. 6
1933.....	15, 967	126. 4	5, 029	39. 8	4, 937	39. 1	6, 001	47. 5	1, 458	11. 5	57	. 4	658	5. 2	64	. 5
1934.....	15, 060	118. 5	3, 160	24. 9	5, 018	39. 5	6, 882	54. 1	1, 665	13. 0	69	. 5	690	5. 4	62	. 5
1935.....	17, 406	135. 9	4, 154	32. 4	5, 670	44. 3	7, 582	59. 2	1, 760	13. 7	258	2. 0	744	5. 8	64	. 5
1936.....	16, 506	128. 1	3, 507	27. 2	5, 900	45. 8	7, 099	55. 1	2, 113	16. 3	397	3. 1	695	5. 4	86	. 7
1937.....	18, 359	141. 7	4, 298	33. 2	5, 713	44. 1	8, 348	64. 4	1, 941	14. 9	603	4. 7	712	5. 5	66	. 5
1938.....	17, 519	134. 0	3, 622	27. 7	6, 360	48. 7	7, 537	57. 6	1, 923	14. 7	588	4. 5	708	5. 4	132	1. 0
1939.....	20, 082	152. 4	3, 995	30. 3	8, 020	60. 9	8, 087	61. 2	2, 177	16. 5	816	6. 2	826	6. 2	148	1. 1
1940.....	19, 036	143. 3	3, 892	29. 3	7, 484	56. 3	7, 660	57. 7	2, 480	18. 7	946	7. 1	844	6. 3	169	1. 3
1941 <sup>8</sup> .....	19, 547	147. 3	4, 100	30. 9	7, 569	57. 0	7, 878	59. 4	2, 540	19. 1	1, 125	8. 5	527	4. 0	177	1. 3
1942 <sup>8</sup> .....	17, 169	129. 7	3, 528	26. 7	7, 542	57. 0	6, 099	46. 0	2, 134	16. 3	954	7. 2	591	4. 5	207	1. 6
1943 <sup>8</sup> .....	15, 669	120. 9	3, 246	25. 1	7, 727	59. 6	4, 696	36. 2	1, 580	12. 2	862	6. 6	768	5. 9	166	1. 3
1944 <sup>8</sup> .....	18, 695	144. 5	3, 431	26. 5	8, 767	67. 8	6, 497	50. 2	1, 122	8. 7	1, 293	10. 0	824	6. 4	262	2. 0
1945 <sup>8</sup> .....	18, 761	144. 7	2, 984	23. 0	8, 520	65. 7	7, 267	56. 0	2, 237	16. 6	1, 298	10. 0	793	5. 9	308	2. 4

<sup>1</sup> Fresh fruits, canned juices, and frozen fruits are on a calendar-year basis. Canned and dried fruits are on a pack-year basis. In the years 1941–45 fresh citrus fruits are on a crop-year basis, beginning in November of the preceding year.

<sup>2</sup> Excludes noncommercial apples beginning with 1934.

<sup>3</sup> Apricots, avocados, bananas, cherries (including an estimate for noncommercial), cranberries, figs, grapes, peaches, pears, pineapples, plums and prunes (including an estimate for noncommercial), and strawberries (including an estimate for noncommercial).

<sup>4</sup> Apples, applesauce, apricots, berries, cherries (including brined), cranberries, figs, fruit cocktail and salad, grapefruit segments, olives (including brined), pineapple, plums, prunes, peaches, and pears.

<sup>5</sup> Grapefruit, orange, blended citrus, and lemon juices (single-strength juices 1935–45; concentrated juices converted to single-strength basis 1941–45), pineapple, apple, grape, and prune juices and fruit nectars.

<sup>6</sup> Dried packs of apples, apricots, Zante currants, dates, figs, peaches, pears, prunes,

and raisins except for unmerchable figs and substandard prunes. Data are in terms of processed dried weight.

<sup>7</sup> Principally cherries, apples, peaches, apricots, strawberries, and other berries.

<sup>8</sup> The total apparent civilian consumption for the years 1941–45 was obtained by subtracting ending stocks, Department of Agriculture takings, other exports and shipments, 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 total population adjusted for underenumeration of children under 5 years of age, and for members of the armed forces not eating out of civilian food supplies.

<sup>9</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909–28 in Agricultural Statistics, 1944, table 240.

TABLE 270.—Fruits for processing: Season average price per unit received by growers, selected States, average 1935-39, annual 1941-45

Crop and State	Unit	Average	1941	1942	1943	1944	1945 <sup>1</sup>
		1935-39					
Apples for canning:		<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>
New York.....	Ton.....	13.30	23.80	31.80	62.40	64.20	64.20
Pennsylvania, Maryland, Virginia.....	do.....	12.10	21.70	28.30	55.40	57.60	122.00
Washington, Oregon.....	do.....	3.18	20.00	24.60	55.00	58.10	62.60
United States.....	do.....	9.65	21.80	28.50	57.50	59.20	108.00
Apples for drying:							
New York.....	do.....	7.32	11.40	29.20	57.20	59.20	-----
Virginia.....	do.....	<sup>2</sup> 6.30	10.40	21.60	45.80	30.80	-----
West Virginia.....	do.....	<sup>3</sup> 7.63	10.00	20.80	42.90	40.00	-----
Washington.....	do.....	3.22	13.60	19.80	43.10	40.40	54.20
California.....	do.....	7.50	15.83	27.60	56.30	54.20	62.60
Apricots for canning:							
Utah.....	do.....	25.00	42.00	65.00	96.00	88.00	83.00
Washington.....	do.....	30.20	35.80	55.70	150.00	89.50	105.00
California.....	do.....	35.20	45.00	64.00	102.00	92.00	110.00
United States.....	do.....	34.80	44.50	63.30	102.00	92.00	109.00
Apricots, dried: California.....	do.....	209.00	248.00	395.00	660.00	610.00	632.00
Cherries, sweet, for processing:							
Michigan.....	do.....	<sup>4</sup> 96.50	102.00	98.00	180.00	204.00	352.00
Washington.....	do.....	<sup>5</sup> 58.20	103.00	115.00	185.00	229.00	223.00
Oregon.....	do.....	<sup>6</sup> 60.50	114.00	124.00	187.00	248.00	247.00
California.....	do.....	109.00	123.00	142.00	215.00	254.00	265.00
Grapefruit:							
Florida.....	Box.....	4.20	.57	.87	1.33	1.72	1.20
Texas.....	do.....	.23	.50	.95	1.37	1.25	1.05
Arizona.....	do.....	4.13	.37	.86	1.12	.99	.81
California.....	do.....	4.22	.29	.73	.74	.72	.69
United States.....	do.....	4.18	.53	.89	1.32	1.49	1.13
Grapes for processing:							
New York (Concords only).....	Ton.....	<sup>5</sup> 37.00	51.00	59.00	85.00	86.00	130.00
Pennsylvania (Concords only).....	do.....	<sup>4</sup> 40.00	56.00	60.00	85.00	90.00	130.00
Michigan.....	do.....	42.00	50.00	55.43	77.20	88.80	138.00
Washington.....	do.....	<sup>6</sup> 32.00	30.10	34.40	47.60	58.00	61.80
California (all varieties):							
Canned.....	do.....	21.20	25.00	34.00	49.00	55.00	62.00
Dried.....	do.....	55.70	85.40	113.00	164.00	200.00	203.00
For wine and brandy.....	do.....	13.90	19.90	30.30	77.60	100.00	55.10
Lemons: California.....	Box.....	4.66	.80	1.09	1.35	1.20	1.13
Oranges:							
Florida.....	do.....	4.19	.83	1.69	1.93	2.50	2.68
Texas.....	do.....	7.60	.65	2.00	-----	-----	2.05
Arizona.....	do.....	<sup>6</sup> 1.20	.90	2.20	1.77	2.24	2.04
California.....	do.....	4.25	.96	2.18	1.99	1.66	1.12
United States.....	do.....	4.18	.91	1.95	1.95	2.16	2.25
Peaches for canning:							
California.....	Ton.....	25.50	44.70	58.60	64.60	62.10	63.30
Clingstone.....	do.....	25.70	48.00	60.00	65.00	62.30	63.50
Freestone.....	do.....	21.40	26.00	40.00	55.00	55.00	57.00
Peaches, dried: California.....	do.....	125.00	192.60	271.00	434.00	451.00	458.00
Clingstone.....	do.....	107.00	170.60	252.00	335.00	340.00	285.00
Freestone.....	do.....	130.00	195.00	275.00	440.00	458.00	476.00
Pears, for canning:							
Bartlett:							
Washington.....	do.....	19.80	41.40	68.00	80.60	72.00	72.00
Oregon.....	do.....	23.70	46.00	73.60	87.20	84.90	80.00
California.....	do.....	23.40	41.80	63.00	64.00	80.00	72.10
Pacific Coast.....	do.....	21.60	42.10	60.00	70.00	77.20	72.60
Pears, dried:							
California, all.....	do.....	118.00	140.00	249.00	330.00	340.00	350.00
Bartlett.....	do.....	118.00	140.00	250.00	330.00	340.00	358.00
Other.....	do.....	<sup>8</sup> 99.00	-----	200.00	300.00	-----	242.00
Plums, for canning: California.....	do.....	25.80	38.00	50.00	60.00	58.00	55.00

<sup>1</sup> Preliminary.<sup>2</sup> 1936-39 average.<sup>3</sup> Average for 1936, 1937, and 1939.<sup>4</sup> 1938-39 average.<sup>5</sup> 1937-39 average.<sup>6</sup> 1939 only.<sup>7</sup> Average for 1937 and 1939.<sup>8</sup> 1936 only.

Bureau of Agricultural Economics.

## Seasonal Groupings for Commercial Truck Crops for Fresh Market

Commercial truck crops are grown and harvested in some section of the country every month of the year. For the most part these crops are extremely perishable and must be marketed quickly to avoid waste. To be of most use in providing a basis for orderly marketing practices, production estimates have to be made at frequent intervals. In addition these estimates must indicate aggregate supplies and supplies of each crop to be available during a particular period.

Estimates of commercial truck crops cover the acreage and production of specified crops in important areas which are generally recognized as growing these crops in substantial quantities for shipment to market. They do not include farm gardens or strictly local market gardens. Estimates are based largely on returns from crop reporters. Records of crop movement and other available check data are used in checking the final results.

The seasonal groupings of truck-crop estimates, shown below, roughly correspond with the four seasons of the year. The name of each group indicates the period when the bulk of the crop is usually harvested, so that it is relatively easy to interpret the reports in terms of total production of all commercial truck crops for a given period.

To clarify the acreage and production estimates for these truck crops and to define more accurately the seasons, thereby making the statistics more useful, the following system of groupings was adopted in 1943:

### Seasonal Groupings on Basis of the Most Active Harvesting Period

Winter: January, February, and March.	Summer: July, August, and September.
Spring: April, May, and June.	Fall: October, November, and December.

### Subgroups for Most Crops

Early winter: January and first half of February.	Early summer: July and first half of August.
Late winter: Second half of February and all of March.	Late summer: Second half of August and all of September.
Early spring: April and first half of May.	Early fall: October and first half of November.
Late spring: Second half of May and all of June.	Late fall: Second half of November and all of December.

### Subgroups for Short-Season Crops

Early spring: April.	Early summer: July.
Midspring: May.	Midsummer: August.
Late spring: June.	Late summer: September.

It should be noted that the beginning and the ending of these seasons are not on fixed dates but are approximations. Of necessity, there will be some overlapping of the seasons outlined above,

TABLE 271.—Truck crops, commercial: Acreage, production, and value, United States, 1929-45

Year	Acreage			Production			Farm value		
	For fresh market <sup>1</sup>	For processing <sup>2</sup>	Total	For fresh market <sup>1</sup>	For processing <sup>2</sup>	Total	For fresh market <sup>1</sup>	For processing <sup>2</sup>	Total
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1929.....	1,381,710	1,181,410	2,563,120	6,044,600	3,033,500	9,078,100	242,046	64,599	306,645
1930.....	1,533,230	1,374,740	2,907,970	6,150,500	3,332,100	9,482,600	222,217	70,856	293,073
1931.....	1,571,900	1,117,390	2,689,290	5,945,300	2,380,100	8,325,400	188,651	42,145	230,796
1932.....	1,630,740	779,370	2,410,110	6,004,000	2,043,000	8,047,000	152,030	26,549	178,579
1933.....	1,536,590	894,260	2,430,850	5,333,100	1,982,900	7,316,000	155,548	30,117	185,665
1934.....	1,728,280	1,153,050	2,881,330	6,176,000	2,636,000	8,812,000	175,778	41,467	217,245
1935.....	1,695,850	1,454,350	3,150,200	5,996,300	3,352,300	9,338,600	188,131	55,509	243,640
1936.....	1,793,260	1,364,940	3,158,200	6,203,000	3,323,100	9,526,100	198,910	56,960	255,870
1937.....	1,710,340	1,562,470	3,272,810	6,294,900	3,835,500	10,130,400	212,881	70,388	283,269
1938.....	1,751,880	1,393,840	3,145,720	6,718,300	3,623,300	10,341,600	187,587	64,431	252,018
1939.....	1,775,540	1,138,560	2,914,100	6,723,100	3,390,600	10,113,700	213,819	53,972	267,791
1940.....	1,719,530	1,377,000	3,096,530	6,801,000	3,969,200	10,770,200	222,578	66,208	288,786
1941.....	1,695,420	1,640,660	3,336,080	6,551,600	5,101,600	11,653,200	277,798	95,348	373,146
1942.....	1,662,470	1,968,050	3,630,520	7,018,900	5,817,900	12,836,800	366,373	148,383	514,756
1943.....	1,573,470	1,925,880	3,499,350	6,697,000	5,064,700	11,761,700	557,520	174,474	731,994
1944.....	1,879,760	1,951,750	3,831,510	7,999,500	5,497,100	13,496,600	530,806	192,050	722,856
1945 <sup>3</sup> .....	1,900,580	1,914,510	3,815,090	8,458,300	5,260,900	13,719,200	625,747	190,669	816,416

<sup>1</sup> Artichokes, asparagus, lima beans, snap beans, beets, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, Honey Ball melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

<sup>2</sup> Asparagus (Calif.), lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, pimientos, spinach, and tomatoes. Production and value of lima beans and green peas are on a shelled basis.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 acreage and value in Agricultural Statistics, 1942, table 415.



TABLE 272.—Truck crops, commercial: Acreage, by States, average 1934-43, annual 1944 and 1945

State and division	For fresh market <sup>1</sup>			For processing <sup>2</sup>			Total		
	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Maine.....				17,890	22,070	19,330	17,890	22,070	19,330
New Hampshire.....				570	430	410	570	430	410
Vermont.....				1,250	1,210	980	1,250	1,210	980
Massachusetts.....	4,370	3,050	2,800	670	960	800	5,040	4,010	3,600
Connecticut.....				340	290	260	340	290	260
New York.....	112,700	140,130	135,880	97,110	123,900	120,900	209,810	264,030	256,780
New Jersey.....	103,640	109,800	107,000	49,390	56,850	57,400	153,030	166,650	164,400
Pennsylvania.....	28,280	34,750	32,520	41,700	73,800	70,400	69,960	108,550	102,920
North Atlantic.....	248,960	287,730	278,200	208,920	279,510	270,480	457,880	567,240	548,680
Ohio.....	18,290	14,050	13,080	59,560	60,300	57,800	77,850	74,350	70,880
Indiana.....	22,850	22,160	20,870	155,060	167,180	161,600	177,910	189,340	182,470
Illinois.....	30,140	34,550	32,500	98,760	98,580	98,370	128,900	133,130	130,870
Michigan.....	37,820	39,910	41,810	57,200	60,750	54,550	95,020	100,660	96,360
Wisconsin.....	11,430	13,500	13,850	179,950	271,800	282,800	191,380	285,300	296,650
Minnesota.....	6,100	5,210	5,350	91,510	120,160	129,300	97,610	125,370	134,650
Iowa.....	5,790	3,830	4,260	49,340	55,260	56,550	55,130	59,090	60,810
Missouri.....	21,240	15,000	12,600	14,270	16,100	13,100	35,510	31,100	25,700
South Dakota.....				460	850	540	460	850	540
Nebraska.....				3,360	3,230	3,570	3,360	3,230	3,570
Kansas.....	780	650	2,300	830	780	1,010	1,610	1,430	3,310
North Central.....	154,450	148,860	146,620	710,300	854,990	859,190	864,750	1,003,850	1,005,810
Delaware.....	9,560	8,800	8,750	30,410	35,200	32,800	39,970	44,000	41,550
Maryland.....	31,310	33,880	34,160	128,870	140,520	119,940	160,180	174,400	154,100
Virginia.....	33,150	25,000	23,290	42,360	52,200	51,200	75,510	77,200	74,490
West Virginia.....				1,200	600	2,800	1,200	600	2,800
North Carolina.....	46,940	40,430	41,380	6,390	13,600	13,200	53,330	54,030	54,580
South Carolina.....	66,870	61,050	61,300	2,920	10,100	12,300	69,790	71,150	73,600
Georgia.....	88,430	62,160	65,200	17,450	12,820	15,100	105,880	74,980	80,900
Florida.....	157,670	192,400	207,600	8,590	16,100	16,200	166,260	208,500	223,800
South Atlantic.....	433,920	423,720	441,680	238,190	281,140	263,540	672,110	704,860	705,220
Kentucky.....	1,640	1,600	1,220	5,870	4,850	4,200	7,510	6,450	5,420
Tennessee.....	10,340	10,400	9,300	16,940	18,600	16,630	27,280	29,000	25,930
Alabama.....	11,160	8,150	10,500	1,850	1,500	100	13,010	9,650	10,600
Mississippi.....	28,310	25,200	22,500	7,770	5,050	5,200	36,080	30,250	27,700
Arkansas.....	12,890	15,300	13,850	23,790	49,070	44,380	36,680	64,370	58,230
Louisiana.....	36,170	33,050	33,150	3,510	4,800	4,600	39,680	37,850	37,750
Oklahoma.....	13,930	20,900	14,750	8,880	28,640	20,980	22,810	49,540	35,730
Texas.....	266,040	352,100	369,800	23,540	37,900	40,700	289,580	390,000	410,500
South Central.....	380,480	466,700	475,070	92,150	150,410	136,790	472,630	617,110	611,860
Montana.....				3,580	3,800	3,940	3,580	3,800	3,940
Idaho.....	9,830	15,400	11,800	3,930	8,530	10,680	13,760	23,930	22,480
Wyoming.....				910	1,070	1,120	910	1,070	1,120
Colorado.....	43,550	58,650	55,280	11,770	14,320	14,120	55,320	72,970	69,400
New Mexico.....	3,230	3,440	5,300	840	1,220	650	4,070	4,660	5,950
Arizona.....	48,970	69,580	69,980	50	110	110	49,020	69,690	70,090
Utah.....	4,260	4,560	4,590	22,310	27,770	26,110	26,570	32,330	30,700
Nevada.....	390	600	640				390	600	640
Washington.....	22,040	23,910	24,250	32,050	62,890	67,200	54,090	86,800	91,450
Oregon.....	12,140	17,530	18,030	27,750	62,550	59,150	39,890	80,380	77,180
California.....	348,390	358,780	369,140	145,040	203,440	201,430	493,430	562,220	570,570
Western.....	492,790	552,750	559,010	248,230	385,700	384,510	741,020	938,450	943,520
United States.....	1,710,600	1,879,760	1,900,580	1,497,790	1,951,750	1,914,510	3,208,390	3,831,510	3,815,090

<sup>1</sup> Artichokes, asparagus, lima beans, snap beans, beets, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, Honey Ball melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

<sup>2</sup> Asparagus (Calif.), lima beans, snap beans, beets, cabbage, sauerkraut, sweet corn, cucumbers (pickles) green peas, pimientos, spinach, and tomatoes.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 273.—Truck crops, commercial: Production, by States, average 1934-43, annual 1944 and 1945

State and division	For fresh market <sup>1</sup>			For processing <sup>2</sup>			Total		
	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
Maine				54,000	52,200	41,400	54,000	52,200	41,400
New Hampshire				2,000	1,100	1,200	2,000	1,100	1,200
Vermont				3,500	3,000	2,200	3,500	3,000	2,200
Massachusetts	29,700	15,700	12,000	2,200	2,600	1,900	31,900	18,300	13,900
Connecticut				700	1,000	700	700	1,000	700
New York	702,900	798,800	828,200	333,400	363,400	404,500	1,036,300	1,162,200	1,232,700
New Jersey	318,400	302,200	305,400	205,100	242,500	155,600	523,500	544,700	461,000
Pennsylvania	137,900	127,800	141,100	145,100	223,700	202,000	283,000	351,500	343,100
North Atlantic	1,188,900	1,244,500	1,286,700	746,000	889,500	809,500	1,934,900	2,134,000	2,096,200
Ohio	126,100	96,400	102,800	209,900	222,300	276,000	336,000	318,700	378,800
Indiana	94,000	110,200	92,000	507,700	620,500	586,200	601,700	730,700	678,200
Illinois	100,500	106,500	125,800	215,700	218,300	247,800	316,200	324,800	373,600
Michigan	262,100	315,000	338,500	102,300	120,200	107,800	364,400	435,200	446,300
Wisconsin	94,200	111,900	152,300	267,200	484,800	543,700	361,400	596,700	696,000
Minnesota	51,600	37,700	40,900	195,500	218,000	225,200	247,100	255,700	266,100
Iowa	26,500	16,800	20,900	113,100	122,100	132,900	139,600	138,900	153,800
Missouri	64,800	55,900	35,300	28,200	50,700	39,800	93,000	105,600	75,100
South Dakota				800	1,500	1,300	800	1,500	1,300
Nebraska				5,000	8,000	11,200	5,000	8,000	11,200
Kansas	1,700	4,700	9,000	800	1,000	1,100	2,500	5,700	10,100
North Central	821,500	855,100	917,500	1,646,200	2,067,400	2,173,000	2,467,700	2,922,500	3,090,500
Delaware	33,200	29,700	27,900	63,000	80,800	59,000	96,200	110,500	86,900
Maryland	95,700	109,300	101,700	353,100	442,700	261,100	448,800	552,000	362,800
Virginia	94,400	69,200	75,000	104,200	154,500	127,300	198,600	223,700	202,300
West Virginia				4,100	1,600	9,100	4,100	1,600	9,100
North Carolina	110,400	110,000	119,600	12,200	21,500	24,800	122,600	131,500	144,400
South Carolina	126,900	138,500	154,400	4,600	13,400	19,300	131,500	151,900	173,700
Georgia	215,800	214,100	248,300	19,500	16,300	20,500	235,300	230,400	268,800
Florida	503,500	675,800	771,700	20,300	24,900	30,300	523,800	700,700	802,000
South Atlantic	1,179,900	1,346,600	1,498,600	581,000	755,700	551,400	1,760,900	2,102,300	2,050,000
Kentucky	5,700	4,900	5,000	13,600	10,200	11,000	19,300	15,100	16,000
Tennessee	36,800	40,000	43,600	33,700	26,700	33,200	70,500	66,700	76,800
Alabama	42,700	29,900	42,900	3,700	1,400	100	46,400	31,300	42,000
Mississippi	82,400	68,100	81,400	9,300	5,400	7,000	91,700	73,500	88,400
Arkansas	29,500	35,000	35,900	40,900	94,400	80,200	70,400	129,400	116,100
Louisiana	73,000	75,200	79,500	4,400	4,500	5,800	77,400	79,700	85,300
Oklahoma	33,800	56,800	34,700	13,300	44,800	26,700	47,100	101,600	61,400
Texas	568,700	840,700	850,300	43,600	84,300	95,400	612,300	925,000	945,700
South Central	872,600	1,150,600	1,173,300	162,500	271,700	259,400	1,035,100	1,422,300	1,432,700
Montana				6,400	6,400	6,500	6,400	6,400	6,500
Idaho	61,500	103,700	83,600	9,800	21,800	32,000	71,300	125,500	115,600
Wyoming				1,600	1,700	1,400	1,600	1,700	1,400
Colorado	228,700	356,600	334,600	40,000	51,800	52,400	268,700	408,400	387,000
New Mexico	14,200	27,100	31,200	4,300	4,000	1,400	18,500	31,100	32,600
Arizona	231,900	390,700	433,700	200	300	400	232,100	391,000	434,100
Utah	31,200	43,800	47,300	82,600	102,700	93,300	113,800	146,500	140,600
Nevada	2,600	6,600	6,400				2,600	6,600	6,400
Washington	127,200	120,200	133,600	58,200	112,000	112,100	185,400	232,200	245,700
Oregon	91,300	155,900	152,600	61,300	125,400	125,600	152,600	281,300	125,600
California	1,655,500	2,198,100	2,359,200	611,400	1,086,700	1,042,500	2,276,900	3,284,800	3,401,700
Western	2,454,100	3,402,700	3,582,200	875,800	1,512,800	1,467,600	3,329,900	4,915,500	5,049,800
United States	6,517,000	7,999,500	8,458,300	4,011,500	5,497,100	5,260,900	10,528,500	13,496,600	13,719,200

<sup>1</sup> Artichokes, asparagus, lima beans, snap beans, beets, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, Honey Ball melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

<sup>2</sup> Asparagus (Calif.), lima beans (shelled basis), snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas (shelled basis), pimientos, spinach, and tomatoes.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 274.—Truck crops, commercial: Farm value, by States, average 1934-43, annual 1944 and 1945

State and division	For fresh market <sup>1</sup>			For processing <sup>2</sup>			Total		
	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine				1,271	2,157	1,788	1,271	2,157	1,788
New Hampshire				36	30	33	36	30	33
Vermont				58	102	80	58	102	80
Massachusetts	1,069	1,231	1,392	69	146	120	1,138	1,377	1,512
Connecticut				32	40	35	32	40	35
New York	22,494	45,037	44,092	6,372	13,261	13,537	28,866	58,298	57,629
New Jersey	14,545	26,957	34,286	4,406	9,485	5,958	18,951	36,442	40,244
Pennsylvania	4,991	8,634	10,705	3,063	7,905	7,445	8,054	16,539	18,150
North Atlantic	43,098	81,859	90,475	15,307	33,126	28,996	58,405	114,985	119,471
Ohio	4,681	7,295	8,195	2,755	5,384	6,817	7,436	12,679	15,012
Indiana	2,607	5,604	4,975	7,111	16,510	15,823	9,718	22,114	20,798
Illinois	3,365	6,345	7,750	3,267	5,850	6,974	6,632	12,195	14,724
Michigan	9,269	18,608	22,149	2,596	4,711	4,386	11,865	23,319	26,535
Wisconsin	1,218	3,208	2,875	7,860	18,534	22,203	9,078	21,742	25,078
Minnesota	1,177	1,452	1,832	2,933	5,207	6,767	4,110	6,659	8,599
Iowa	639	834	1,079	1,338	2,537	2,909	1,977	3,371	3,988
Missouri	1,384	1,917	2,395	450	1,430	1,325	1,834	3,947	3,720
South Dakota				11	27	27	11	27	27
Nebraska				65	191	155	65	191	155
Kansas	53	297	731	36	39	63	89	336	794
North Central	24,393	45,560	51,981	28,422	60,420	67,752	52,815	105,980	119,733
Delaware	825	1,699	1,799	1,520	3,103	2,952	2,345	4,802	4,751
Maryland	3,087	6,978	7,781	7,141	14,997	9,765	10,228	21,975	17,546
Virginia	2,944	4,478	4,909	2,225	5,075	4,765	5,169	9,553	9,674
West Virginia				61	44	129	61	44	129
North Carolina	3,146	5,260	6,938	336	1,084	1,481	3,482	6,344	8,419
South Carolina	4,123	8,594	10,102	106	562	857	4,229	9,156	10,959
Georgia	3,559	8,870	10,874	653	862	1,217	4,212	9,732	12,091
Florida	33,838	66,525	84,226	742	1,749	2,556	34,580	68,274	86,782
South Atlantic	51,523	102,404	126,629	12,783	27,476	23,722	64,306	129,880	150,351
Kentucky	189	479	607	198	282	315	387	761	922
Tennessee	1,170	2,543	4,364	683	1,274	1,522	1,853	3,817	5,886
Alabama	602	1,549	1,972	64	56	5	666	1,605	1,977
Mississippi	2,146	3,110	3,132	213	249	266	2,359	3,359	3,398
Arkansas	761	2,116	2,925	1,169	4,595	4,979	1,930	6,711	7,904
Louisiana	2,714	5,540	6,690	138	276	327	2,852	5,816	7,017
Oklahoma	647	1,601	1,516	574	2,988	2,045	1,221	4,589	3,561
Texas	17,461	45,967	45,941	844	3,138	3,409	18,305	49,105	49,350
South Central	25,689	62,905	67,147	3,882	12,858	12,868	29,571	75,763	80,015
Montana				187	272	278	187	272	278
Idaho	1,494	2,602	3,782	217	808	1,159	1,711	3,410	4,941
Wyoming				42	89	94	42	89	94
Colorado	7,014	15,067	19,129	797	1,705	1,658	7,811	16,772	20,787
New Mexico	599	1,360	1,761	68	143	64	667	1,503	1,825
Arizona	11,836	28,245	36,279	7	26	27	11,843	28,271	36,306
Utah	802	1,792	2,712	1,922	4,003	3,597	2,724	5,795	6,309
Nevada	82	317	320				82	317	320
Washington	4,388	9,123	11,149	2,307	6,332	6,641	6,695	15,455	17,790
Oregon	2,910	7,542	9,742	2,691	8,155	7,839	5,601	15,697	17,581
California	86,310	172,030	204,641	14,082	36,637	35,974	100,392	208,667	240,615
Western	115,435	238,078	289,515	22,320	58,170	57,331	137,755	296,248	346,846
United States	260,138	530,806	625,747	82,713	192,050	190,669	342,851	722,856	816,416

<sup>1</sup> Artichokes, asparagus, lima beans, snap beans, beets, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, Honey Ball melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

<sup>2</sup> Asparagus (Calif.), lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, pimientos, spinach, and tomatoes.

<sup>3</sup> Preliminary.

TABLE 275.—*Artichokes, globe, commercial crop: Acreage, yield, production, season average price per box received by farmers, and value, California, 1929-45*

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Boxes<sup>1</sup></i>	<i>1,000 boxes<sup>1</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Boxes<sup>1</sup></i>	<i>1,000 boxes<sup>1</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	8,900	111	988	2.36	2,332	1938.....	9,700	90	873	2.15	1,877
1930.....	8,150	124	1,011	2.10	2,123	1939.....	10,200	110	1,122	1.80	2,020
1931.....	7,500	109	818	1.70	1,391	1940.....	10,600	80	848	1.70	1,442
1932.....	6,330	90	570	2.10	1,197	1941.....	10,000	70	700	2.10	1,470
1933.....	6,350	117	743	1.24	921	1942.....	9,600	90	864	1.80	1,555
1934.....	8,350	127	1,060	1.00	1,060	1943.....	8,700	95	826	2.80	2,313
1935.....	9,000	113	1,017	1.70	1,729	1944.....	6,600	115	759	3.30	2,505
1936.....	9,100	95	864	2.00	1,728	1945 <sup>2</sup> .....	6,100	115	702	3.35	2,352
1937.....	10,100	80	808	1.60	1,293						

<sup>1</sup> Equivalent boxes (approximately 40 pounds).<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1925-28 in Agricultural Statistics, 1942, table 333.

TABLE 276.—*Asparagus, commercial crop: Acreage, yield, production, season average price per crate and per ton received by farmers, and value, United States, 1929-45*

Year	For fresh market <sup>1</sup>					For processing <sup>2</sup>				
	Acreage harvested	Yield per acre	Production	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Crates<sup>3</sup></i>	<i>1,000 crates<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	50,320	80	4,026	2.25	9,067	42,540	1.57	66,790	82.00	5,477
1930.....	55,750	90	5,001	2.13	10,674	41,990	1.59	65,760	81.00	5,408
1931.....	65,710	83	5,473	1.74	9,533	37,400	1.17	43,760	75.00	3,282
1932.....	79,430	79	6,295	1.25	7,860	32,100	1.10	35,310	51.00	1,801
1933.....	69,640	83	5,793	1.10	6,382	48,790	1.11	54,160	46.00	2,491
1934.....	73,540	90	6,599	1.10	7,236	42,410	1.18	50,040	67.00	3,353
1935.....	64,550	87	5,611	1.25	6,994	48,600	1.17	56,740	76.00	4,312
1936.....	68,060	97	6,624	1.32	8,757	42,220	1.40	59,110	79.00	4,670
1937.....	67,170	98	6,553	1.42	9,333	43,750	1.17	61,190	90.95	4,656
1938.....	68,330	93	6,334	1.42	8,970	47,510	.94	44,660	71.10	3,175
1939.....	74,780	94	7,041	1.30	9,132	50,120	.95	47,610	72.80	3,466
1940.....	83,980	100	8,411	1.39	11,696	48,980	1.10	53,880	87.60	4,720
1941.....	92,260	100	9,219	1.49	13,728	39,550	.96	37,970	106.55	4,046
1942.....	85,900	107	9,213	1.65	15,216	48,460	1.07	51,820	118.15	6,123
1943.....	92,050	107	9,880	2.29	22,609	40,400	1.09	44,040	151.30	6,663
1944.....	85,580	111	9,546	2.36	22,376	45,930	1.17	53,740	153.30	8,238
1945 <sup>4</sup> .....	77,120	112	8,676	2.76	23,741	49,230	1.08	53,170	168.00	8,933

<sup>1</sup> Includes quantities used for processing in States other than California.<sup>2</sup> California only.<sup>3</sup> Equivalent crates (approximately 24 pounds).<sup>4</sup> Includes 77,000 crates in 1944 and 75,000 in 1945 not harvested, which are excluded in computing.<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 334.

TABLE 277.—Asparagus, commercial crop: Acreage, production, and season average price per crate and per ton received by farmers, average 1934-43, annual 1944 and 1945

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
For fresh market: <sup>2</sup>									
Early spring:									
California.....	27,470	24,400	16,040	2,498	2,342	1,476	1.60	2.70	2.70
Arizona.....	250	80		20	5		2.06	4.00	
Oregon.....	680	800	800	76	72	104	1.42	2.35	2.35
Washington.....	5,290	9,300	9,400	760	1,395	<sup>4</sup> 1,504	1.22	2.05	2.15
Georgia.....	2,260	500	400	57	12	11	1.74	3.25	3.90
South Carolina.....	8,590	6,700	6,500	333	281	292	1.53	3.00	3.85
Total or average.....	44,570	41,780	33,140	3,746	4,107	3,387	1.51	2.50	2.56
Late spring:									
Maryland.....	2,250	2,100	2,000	280	252	240	1.42	2.90	4.00
Delaware.....	1,320	1,650	1,700	142	132	187	1.30	2.65	3.80
New Jersey.....	15,380	22,500	22,500	2,099	3,262	3,150	1.33	2.10	2.80
Pennsylvania.....	2,280	2,350	2,300	239	235	230	1.76	3.80	4.90
Massachusetts.....	1,900	1,750	1,750	166	140	144	2.38	3.40	4.40
Michigan.....	2,660	4,450	4,700	278	556	470	1.34	2.05	2.20
Illinois.....	6,260	8,500	8,000	568	<sup>4</sup> 774	800	1.35	2.10	2.35
Iowa.....	450	500	1,030	31	38	68	1.64	2.25	1.58
Total or average.....	32,490	43,800	43,980	3,803	5,439	5,289	1.42	2.26	2.89
United States.....	77,060	85,580	77,120	7,549	9,546	8,676	1.46	2.36	2.76
For processing: California.....	45,190	45,930	49,230	Tons 49,700	Tons 53,700	Tons 53,200	92.05	153.30	168.00
Grand total.....	122,250	131,510	126,350	140,300	168,300	157,900	110.02	182.88	208.91

<sup>1</sup> Preliminary.

<sup>2</sup> Includes quantities used for processing in States other than California.

<sup>3</sup> Equivalent crates (approximately 24 pounds).

<sup>4</sup> Includes some quantities not harvested.

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TABLE 278.—Beans, green lima, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1929-45

Year	For fresh market					For processing				
	Acreage harvested	Yield per acre	Production	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Bushels</i> <sup>1</sup>	<i>1,000 bushels</i> <sup>1</sup>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Pounds</i> <sup>2</sup>	<i>Tons</i> <sup>2</sup>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	6,650	77	510	1.79	913	24,570	1,018	12,510	85.29	1,067
1930.....	13,300	62	818	1.61	1,318	30,980	838	12,980	86.59	1,124
1931.....	13,880	69	951	1.59	1,515	28,760	1,065	15,310	77.14	1,181
1932.....	15,320	73	1,115	1.07	1,195	17,880	1,084	9,690	55.83	541
1933.....	14,950	51	756	1.07	807	16,430	1,079	8,860	56.66	502
1934.....	15,900	54	864	1.26	1,089	24,550	1,422	17,450	58.57	1,022
1935.....	14,000	65	910	1.42	1,291	27,460	1,141	15,660	61.08	969
1936.....	15,800	75	1,178	1.26	1,486	32,740	1,230	20,140	64.88	1,534
1937.....	17,950	56	998	1.92	1,921	43,400	1,070	23,220	60.06	1,229
1938.....	21,450	58	1,246	1.33	1,660	52,970	1,085	28,760	64.88	1,864
1939.....	23,100	70	1,627	1.30	2,110	49,440	1,205	29,790	63.75	1,839
1940.....	22,300	64	1,426	1.38	1,969	46,520	1,124	26,140	70.35	1,599
1941.....	25,050	61	1,531	1.51	2,312	62,650	1,216	38,090	71.25	1,830
1942.....	22,380	70	1,574	1.82	2,863	66,080	1,145	37,830	84.59	2,714
1943.....	19,150	63	1,206	2.69	3,240	60,810	900	27,360	104.93	3,200
1944.....	17,380	65	1,137	3.03	3,411	58,410	1,034	30,200	124.11	3,478
1945 <sup>3</sup> .....	16,920	83	<sup>4</sup> 1,405	3.65	5,071	58,160	1,173	34,100	111.91	3,816

<sup>1</sup> Approximately 32 pounds, in the shell.

<sup>2</sup> Shelled basis. Two pounds of lima beans in the shell produce approximately one pound of shelled beans.

<sup>3</sup> Preliminary.

<sup>4</sup> Includes 14,000 bushels not harvested, which are excluded in computing value.

Bureau of Agricultural Economics. Data for 1924-28 in Agricultural Statistics, 1942, table 336.

TABLE 279.—Beans, green lima, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
For fresh market:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Winter: Florida .....	1,790	1,500	2,000	96	105	140	2.58	5.10	4.25
Spring:									
Florida .....	2,270	3,000	2,800	162	240	<sup>3</sup> 280	1.56	3.75	4.45
Georgia .....	2,440	1,450	1,400	124	62	95	1.24	3.60	2.95
South Carolina .....	3,020	2,000	1,700	140	120	128	1.40	2.40	3.40
Total or average .....	7,730	6,450	5,900	426	422	503	1.45	3.34	3.88
Summer:									
North Carolina .....	1,370	300	350	68	9	18	1.46	2.90	4.00
Virginia, Eastern Shore .....	260	90	70	12	3	3	1.36	1.95	3.65
Maryland .....	1,220	1,500	1,500	80	128	75	1.59	2.05	3.25
New Jersey .....	3,450	3,000	3,000	266	225	210	1.44	2.30	4.40
New York .....	3,090	3,700	3,500	272	207	420	1.75	2.90	2.90
Total or average .....	9,380	8,590	8,420	697	572	726	1.57	2.47	3.40
Fall:									
Virginia, Eastern Shore .....	805	840	600	36	38	36	1.61	2.15	3.00
United States .....	10,710	17,380	16,920	1,256	1,137	1,405	1.59	3.03	3.65
For processing:				<i>Tons<sup>4</sup></i>	<i>Tons<sup>4</sup></i>	<i>Tons<sup>4</sup></i>	<i>(<sup>5</sup>)</i>	<i>(<sup>5</sup>)</i>	<i>(<sup>5</sup>)</i>
New York .....	560	600	700	270	220	320	66.80	105.00	127.50
New Jersey .....	9,610	13,600	12,600	4,910	8,910	3,970	95.60	140.00	135.00
Pennsylvania .....	900	1,500	1,800	440	750	700	79.20	114.60	138.80
Ohio .....	880	1,100	1,700	350	770	600	51.40	95.00	95.00
Michigan .....	2,690	2,000	2,300	1,510	1,160	790	57.90	97.90	98.20
Wisconsin .....	1,730	2,400	2,800	1,010	970	1,880	67.80	98.30	96.80
Delaware .....	10,380	9,900	12,200	6,110	3,220	9,880	60.70	102.20	98.10
Maryland .....	3,330	2,800	3,000	1,860	1,050	1,680	62.30	102.40	98.30
Virginia .....	5,850	3,000	2,800	3,510	940	1,110	62.60	90.00	90.00
Utah .....	810	850	350	540	540	280	77.50	105.00	105.00
Washington .....	230	500	800	120	300	600	80.40	117.20	117.20
California .....	<sup>6</sup> 2,240	4,120	4,370	<sup>6</sup> 1,690	3,670	4,220	<sup>6</sup> 108.50	177.90	164.90
Other States <sup>6</sup> .....	8,120	15,140	12,740	4,630	7,700	8,070	69.32	109.48	98.64
Total or average .....	46,660	58,410	58,160	26,440	30,200	34,100	70.73	124.11	111.91
Grand total .....	66,370	75,790	75,080	<sup>4</sup> 36,490	<sup>4</sup> 39,300	<sup>4</sup> 45,340	<sup>7</sup> 107.10	<sup>7</sup> 182.93	<sup>7</sup> 196.01

<sup>1</sup> Preliminary.

<sup>2</sup> Approximately 32 pounds, in the shell.

<sup>3</sup> Includes some quantities not harvested.

<sup>4</sup> Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.

<sup>5</sup> Average 1937-43.

<sup>6</sup> Arkansas, Colorado, Georgia, Idaho, Illinois, Indiana, Louisiana, Minnesota, North Carolina, Oregon, South Carolina, and Tennessee.

<sup>7</sup> Derived prices per ton on shelled basis.

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TABLE 280.—*Beans, snap, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1929-45*

Year	For fresh market					For processing				
	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	110,630	93	10,246	1.57	16,036	65,040	1.42	92,300	62.73	5,790
1930.....	127,330	88	11,210	1.37	14,866	78,690	1.15	90,400	62.15	5,618
1931.....	127,490	93	11,856	1.20	14,018	52,710	1.30	68,700	52.98	3,640
1932.....	135,410	88	11,968	.95	10,687	31,460	1.40	43,900	37.97	1,667
1933.....	154,020	89	13,650	.85	11,007	40,770	1.48	60,200	38.59	2,323
1934.....	177,020	84	14,918	.90	12,758	45,100	1.47	66,100	41.41	2,377
1935.....	175,280	80	14,045	1.02	14,230	49,590	1.64	81,500	43.06	3,509
1936.....	177,750	75	13,316	1.16	15,436	50,180	1.52	76,500	44.40	3,401
1937.....	157,900	78	12,247	1.34	16,407	63,720	1.08	107,000	47.94	5,130
1938.....	182,270	90	16,423	.82	13,157	73,570	1.75	128,400	44.84	5,758
1939.....	169,570	93	15,750	1.00	15,762	52,910	1.78	94,100	42.27	3,978
1940.....	162,250	99	16,074	1.08	17,173	62,000	1.84	114,220	42.43	4,904
1941.....	162,290	86	13,933	1.51	21,049	87,800	1.64	144,320	53.90	7,707
1942.....	153,800	104	15,980	1.69	26,764	135,260	1.73	233,500	74.88	17,485
1943.....	180,400	97	17,453	2.28	39,614	161,370	1.63	262,300	83.69	24,574
1944.....	182,900	84	15,392	2.29	34,628	154,400	1.46	225,700	97.24	21,948
1945 <sup>3</sup> .....	167,790	98	16,504	2.57	39,311	147,210	1.61	236,400	102.26	24,174

<sup>1</sup> Includes the following quantities not harvested and excluded in computing value: 382,000 bushels in 1930, 192,000 in 1931, 742,000 in 1932, 686,000 in 1933, 740,000 in 1934, 169,000 in 1935, 374,000 in 1938, 42,000 in 1939, 113,000 in 1940, 163,000 in 1942, 60,000 in 1943, 269,000 in 1944, and 1,185,000 in 1945.

<sup>2</sup> Approximately 30 pounds.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 338.

TABLE 281.—*Beans, snap, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945*

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
For fresh market:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Winter: Florida.....	26,550	38,500	33,700	1,989	2,849	3,033	1.82	2.75	3.05
Early spring:									
Texas.....	4,540	5,200	5,900	279	354	384	1.40	1.50	2.05
Florida.....	18,110	22,000	16,600	1,654	3,129	3,177	1.46	2.75	2.55
Total or average.....	22,650	27,200	22,500	1,933	1,652	1,961	1.45	2.43	2.42
Midspring:									
California.....	6,550	3,800	3,000	899	570	555	1.56	2.70	3.05
Louisiana.....	8,440	6,000	6,000	517	450	540	1.15	2.25	2.50
Mississippi.....	4,060	3,800	3,000	279	266	225	1.00	1.60	2.15
Alabama.....	890	900	1,100	62	50	77	.87	3.00	2.90
Georgia.....	4,730	2,800	2,500	266	137	215	.98	2.90	2.00
South Carolina.....	7,680	7,000	6,000	372	455	600	1.09	2.10	2.00
Total or average.....	32,350	24,300	21,600	2,395	1,028	2,212	1.25	2.32	2.43
Late spring:									
North Carolina.....	8,430	3,500	2,800	503	192	238	.97	1.70	2.65
Arkansas.....	1,540	1,900	1,900	87	133	114	.91	1.25	1.90
Tennessee.....	810	400	100	46	20	5	.87	1.80	2.80
Virginia.....	4,000	2,000	2,200	267	104	209	.78	2.05	2.40
Total or average.....	14,780	7,800	7,000	903	449	566	.89	1.65	2.41
Early summer:									
Maryland.....	4,000	4,800	4,600	283	432	414	1.02	1.80	2.75
Delaware.....	120	150	150	9	11	14	1.04	1.70	2.70
New Jersey.....	6,700	6,500	5,500	774	650	468	1.00	1.60	2.70
Pennsylvania.....	3,060	3,000	2,900	464	405	406	1.04	1.95	2.80
New York.....	7,410	14,800	12,400	1,005	1,894	1,612	1.17	2.25	2.70
Illinois.....	2,720	3,300	2,600	215	214	182	1.22	2.00	2.65
Total or average.....	24,010	32,550	28,150	2,750	3,606	3,096	1.08	2.03	2.72

See footnotes at end of table.

TABLE 281.—Beans, snap, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945—Continued

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
<b>For fresh market—Con.</b>									
Late summer:		<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Georgia, north.....	4 2,100	2,200	2,000	4 194	209	190	4 1.08	1.65	2.10
North Carolina, west.....	4 4,030	5,100	5,600	4 404	510	672	4 .91	1.75	2.00
Virginia, south-west.....	4 1,220	900	600	4 96	61	48	4 .83	1.55	1.90
Michigan.....	2,300	1,400	1,260	209	98	132	1.28	2.70	2.40
Colorado.....	2,010	1,400	1,000	289	196	110	1.02	1.70	2.60
Tennessee.....	4 940	2,800	1,500	4 109	269	195	4 .91	1.65	1.90
Total or average.....	9,670	13,800	11,960	988	1,343	1,347	1.00	1.77	2.08
Early fall:									
New Jersey.....	5,020	4,500	3,900	476	292	300	1.05	1.65	1.55
Maryland.....	920	1,300	1,200	65	78	72	1.00	1.80	2.00
Virginia.....	4,800	4,600	4,800	310	391	456	1.10	1.80	1.80
North Carolina.....	870	1,000	680	62	50	35	1.06	1.00	1.55
South Carolina.....	1,920	5,000	1,100	149	450	33	1.26	1.90	2.90
Mississippi.....	910	1,850	2,200	45	74	88	1.14	1.45	2.40
Louisiana.....	3,930	1,800	2,700	222	135	230	1.24	2.45	2.75
California.....	3,920	2,700	2,600	678	621	633	1.44	2.65	2.90
Total or average.....	22,200	22,750	19,080	2,005	2,091	1,747	1.21	2.06	2.27
Late fall:									
Florida.....	15,820	14,000	21,900	2 1,918	1,344	2 2,409	1.45	2.95	2.50
Texas.....	2,740	2,000	1,900	132	130	133	1.23	1.85	2.60
Total or average.....	18,560	16,000	23,800	2,050	1,474	2,542	1.43	2.85	2.51
United States.....	169,850	182,900	167,790	15,014	15,392	16,504	1.28	2.29	2.57
<b>For processing:</b>				<i>Tons</i>	<i>Tons</i>	<i>Tons</i>			
Maine.....	1,540	3,250	2,550	4,000	5,800	5,400	48.80	91.60	92.40
New York.....	8,830	18,400	18,900	15,800	27,600	26,500	62.20	110.20	109.80
Pennsylvania.....	2,840	6,100	5,700	4,600	7,900	7,400	45.70	92.60	98.50
Indiana.....	1,860	1,500	900	1,900	1,200	1,300	49.50	81.60	92.30
Michigan.....	5,800	8,200	6,000	8,300	9,000	7,200	48.90	86.10	97.20
Wisconsin.....	8,280	11,000	9,600	11,900	14,300	14,400	52.70	88.80	91.60
Delaware.....	1,180	1,700	2,000	1,400	1,500	2,400	48.90	99.20	104.70
Maryland.....	11,260	13,000	12,000	16,200	15,600	16,800	52.20	97.60	104.10
Virginia.....	1,860	4,600	5,600	2,300	6,000	10,600	47.50	92.50	105.00
North Carolina.....	4 820	5,200	5,000	4 1,000	4,700	7,500	4 46.40	99.00	102.50
South Carolina.....	1,000	4,800	5,300	900	3,800	5,300	37.40	80.00	80.00
Georgia.....	1,650	1,700	2,200	1,500	1,000	2,200	46.10	84.00	88.00
Florida.....	4,390	13,000	13,300	7,500	16,100	19,000	51.50	95.40	114.80
Tennessee.....	2,710	7,100	5,600	3,800	7,800	9,000	43.90	92.70	98.00
Mississippi.....	2,130	1,400	1,100	1,800	1,400	800	43.10	83.00	86.20
Arkansas.....	5,290	15,600	15,400	6,400	18,700	23,100	51.90	90.50	101.80
Louisiana.....	2,120	4,000	3,500	1,900	2,800	2,800	41.20	81.00	84.00
Oklahoma.....	1,640	9,700	7,900	1,800	11,600	7,900	49.10	90.00	103.60
Texas.....	2,500	8,200	9,000	3,600	13,100	14,400	45.90	80.00	83.00
Colorado.....	1,110	1,400	1,200	3,000	3,500	3,600	46.70	80.40	79.50
Utah.....	850	700	570	2,800	2,100	1,100	47.30	95.80	91.00
Washington.....	1,190	2,100	1,700	5,100	7,600	5,800	53.90	106.00	109.40
Oregon.....	2,420	4,500	4,400	14,000	27,900	26,800	61.30	115.70	112.60
California.....	800	1,140	1,060	3,700	6,600	5,900	60.60	108.20	110.00
Other States <sup>4</sup> .....	4,080	6,110	6,730	5,600	8,100	9,200	51.60	99.26	106.30
Total or average.....	78,150	154,400	147,210	130,800	225,700	236,400	52.89	97.24	102.26
Grand total.....	248,000	337,300	315,000	356,000	456,600	484,000	73.07	125.00	136.18

<sup>1</sup> Preliminary.<sup>2</sup> Approximately 30 pounds.<sup>3</sup> Includes some quantities not harvested.<sup>4</sup> A average, fresh market 1938-43 for Georgia, North Carolina and Virginia, and 1935-43 for Tennessee; processing—1935-43 for North Carolina.<sup>5</sup> Alabama, Idaho, Illinois, Iowa, Kentucky, Massachusetts, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, Ohio, Vermont, and Wyoming.

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TABLE 282.—*Beets, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1929-45*

Year	For fresh market					For processing				
	Acres harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value	Acres harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Bushels</i> <sup>2</sup>	<i>1,000 bushels</i> <sup>2</sup>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929	9,810	210	2,058	0.64	1,307	6,920	5.20	36,000	17.39	626
1930	10,700	206	2,206	.60	1,331	10,720	5.21	55,900	15.40	861
1931	11,360	204	2,323	.41	864	4,750	6.34	30,100	11.76	354
1932	11,710	167	1,960	.40	789	2,970	7.27	21,600	8.56	185
1933	10,960	176	1,924	.48	921	4,040	6.14	24,800	9.72	241
1934	13,150	191	2,506	.46	1,142	6,820	5.88	40,100	10.47	420
1935	11,410	171	1,950	.56	1,098	8,210	5.80	47,600	10.21	486
1936	12,090	178	2,153	.46	933	8,350	5.64	47,100	12.42	585
1937	10,630	187	1,988	.52	1,036	12,150	5.15	62,600	11.80	738
1938	10,920	193	2,105	.39	809	11,080	6.39	70,800	9.79	693
1939	11,690	182	2,131	.43	907	8,320	5.37	44,700	12.66	566
1940	12,100	185	2,240	.48	1,072	12,400	5.70	70,700	12.22	864
1941	12,270	172	2,108	.43	914	17,790	7.48	133,000	13.11	1,743
1942	11,380	187	2,128	.62	1,330	16,730	7.88	131,900	15.17	2,001
1943	12,300	179	2,203	1.21	2,668	18,100	7.70	139,400	20.76	2,894
1944	13,640	182	2,482	.77	1,903	18,480	9.18	169,600	20.64	3,500
1945 <sup>3</sup>	11,500	186	2,136	.85	1,809	17,770	10.43	185,400	19.82	3,674

<sup>1</sup> Includes the following quantities not harvested and excluded in computing value: 200,000 bushels in 1931, 5,000 in 1935, 126,000 in 1936, and 30,000 in 1938.

<sup>2</sup> Equivalent bushels of beets without tops (approximately 52 pounds).

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data 1923-28 in Agricultural Statistics, 1942, table 341.

TABLE 283.—*Beets, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945*

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
For fresh market:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels</i> <sup>2</sup>	<i>1,000 bushels</i> <sup>2</sup>	<i>1,000 bushels</i> <sup>2</sup>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Winter: Texas	6,880	9,200	7,800	919	1,472	1,209	0.31	0.42	0.40
Spring:									
Louisiana	1,280	700	500	170	63	50	.55	1.15	1.15
Mississippi	150			17			.42		
South Carolina	243	400	350	65	80	91	1.04	2.15	1.70
North Carolina	226	200	250	53	40	58	.90	1.40	2.10
Virginia	443	90	100	125	23	35	.78	1.00	.80
Total or average	2,280	1,390	1,200	420	206	234	.76	1.57	1.55
Summer:									
New Jersey	1,767	1,900	1,400	462	390	308	.82	1.30	1.50
Pennsylvania	865	1,150	1,100	350	414	385	.70	1.10	1.30
Total or average	2,630	3,050	2,500	813	804	693	.76	1.20	1.39
United States	11,790	13,640	11,500	2,151	2,482	2,136	.56	.77	.85
For processing:	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>			
New York	3,840	5,900	5,200	27,100	60,800	58,200	14.40	21.60	19.60
New Jersey	610	300	500	4,400	3,400	8,000	13.10	25.60	25.00
Indiana	260	180	200	1,000	800	2,000	12.40	23.00	19.00
Michigan	830	1,500	1,200	4,900	12,900	12,600	11.30	18.80	19.60
Wisconsin	3,280	5,900	5,600	22,200	54,300	61,600	10.40	19.10	19.00
Oregon	930	1,850	2,100	8,100	22,000	23,300	17.80	21.50	21.00
Other States <sup>4</sup>	2,250	2,850	2,970	11,100	15,400	19,700	12.57	21.36	19.75
Total or average	12,000	18,480	17,770	78,800	169,600	185,400	12.86	20.64	19.82
Grand total	23,790	32,120	29,270	134,700	234,100	240,900	16.37	23.08	22.76

<sup>1</sup> Preliminary. <sup>2</sup> Equivalent bushels of beets without tops (approximately 52 pounds).

<sup>3</sup> Includes some quantities not harvested.

<sup>4</sup> Average 1934-38.

California, Colorado, Georgia, Illinois, Iowa, Louisiana, Maine, Maryland, Minnesota, Mississippi, Missouri, Nebraska, North Carolina, Ohio, Oklahoma, Pennsylvania, Tennessee, Texas, Utah, Virginia, and Washington.

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TABLE 284.—Cabbage, commercial crop: Stocks, acreage, yield, production, season average price per ton received by farmers, and value, United States, 1929-45

Year	Stocks, Jan. 1 <sup>1</sup>	For fresh market					For sauerkraut				
		Acre- age har- vested	Yield per acre	Produc- tion <sup>2</sup>	Price	Farm value	Acre- age har- vested	Yield per acre	Produc- tion	Price	Farm value
	<i>Tons</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dol- lars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dol- lars</i>	<i>1,000 dollars</i>
1929	61,940	136,790	7.19	983,400	20.20	19,863	20,530	8.43	173,000	10.22	1,768
1930	55,040	132,690	6.48	860,300	21.35	18,370	28,100	7.61	213,800	7.74	1,654
1931	55,570	143,360	6.62	982,500	11.34	10,780	19,210	7.11	136,500	6.03	823
1932	60,050	144,700	6.87	994,700	12.59	12,113	16,160	9.40	151,900	4.11	625
1933	85,150	136,110	5.80	788,900	21.03	16,453	16,440	5.80	95,400	11.21	1,069
1934	34,790	204,310	6.52	1,332,600	10.35	12,636	25,710	8.39	215,700	6.35	1,369
1935	82,200	152,580	6.67	1,017,000	13.99	14,162	16,500	8.17	134,800	5.17	697
1936	78,600	165,090	5.97	986,300	19.57	18,282	18,980	6.06	115,100	13.17	1,516
1937	45,810	160,060	6.19	991,300	15.00	14,546	24,840	5.99	148,900	9.63	1,442
1938	30,460	158,720	7.73	1,227,100	9.26	10,850	17,740	11.01	198,400	5.29	1,033
1939	78,020	151,560	6.22	943,300	16.22	14,619	19,710	7.44	146,800	7.59	1,113
1940	41,120	157,680	6.84	1,078,900	12.25	13,203	20,720	8.94	185,200	5.43	1,006
1941	60,030	141,790	6.71	951,800	21.20	20,096	23,480	8.99	211,000	9.70	2,047
1942	60,210	170,070	7.51	1,276,500	16.72	19,667	15,000	10.75	161,300	7.96	1,284
1943	58,060	160,530	6.47	1,038,600	47.54	49,280	13,860	7.75	107,400	21.89	2,351
1944	25,740	219,100	6.35	1,390,700	33.07	42,188	16,720	7.05	117,900	14.83	1,749
1945 <sup>3</sup>	22,690	201,040	8.35	1,678,300	26.29	42,274	18,000	10.14	182,600	13.99	2,553

<sup>1</sup> In the hands of growers and local dealers, from crop of preceding year.

<sup>2</sup> Includes the following quantities not harvested and excluded in computing value: 31,600 tons in 1931, 23,800 domestic and 9,000 Danish in 1932, 6,500 in 1933, 111,800 in 1934, 4,900 in 1935, 52,000 in 1936, 21,800 in 1937, 36,900 domestic and 18,300 Danish, in 1938, 42,100 in 1939, 1,300 in 1940, 4,000 in 1941, 103,200 in 1942, 2,100 in 1943, 114,800 in 1944, and 66,000 domestic and 4,400 Danish in 1945.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 343.

TABLE 285.—Cabbage, commercial crop: Acreage, production, and season average price per ton received by farmers, average 1934-43, annual 1944 and 1945

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
<b>For fresh market:</b>									
<b>Winter:</b>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
California.....	7,970	15,400	14,000	<sup>2</sup> 61,1900	167,900	207,200	17.95	28.60	30.90
Arizona.....	460	1,600	1,550	4,000	16,000	23,200	27.39	41.80	62.50
Texas.....	28,960	43,500	32,500	<sup>2</sup> 35,500	<sup>2</sup> 208,800	<sup>2</sup> 165,800	16.60	18.00	18.00
Florida.....	10,720	23,500	17,200	<sup>2</sup> 66,100	<sup>2</sup> 166,800	<sup>2</sup> 129,000	29.01	36.00	37.00
<b>Total or average.....</b>	<b>28,110</b>	<b>84,000</b>	<b>65,250</b>	<b>267,500</b>	<b>559,500</b>	<b>525,200</b>	<b>20.10</b>	<b>27.69</b>	<b>29.98</b>
<b>Early spring:</b>									
Louisiana.....	4,120	5,700	5,500	<sup>2</sup> 14,700	<sup>2</sup> 24,500	24,800	24.02	28.00	26.00
Mississippi.....	6,910	8,300	8,000	<sup>2</sup> 33,100	39,800	51,200	22.00	30.00	18.60
Alabama.....	1,300	1,000	1,000	<sup>2</sup> 7,300	5,000	6,000	25.26	47.50	51.00
Georgia, south.....	2,120	3,800	4,700	9,600	17,100	29,100	27.33	36.00	25.50
South Carolina.....	2,380	1,100	900	<sup>2</sup> 16,200	2,200	7,200	30.28	40.00	33.00
<b>Total or average.....</b>	<b>16,820</b>	<b>19,900</b>	<b>20,100</b>	<b>81,000</b>	<b>88,600</b>	<b>118,300</b>	<b>24.93</b>	<b>31.87</b>	<b>24.37</b>
<b>Late spring:</b>									
North Carolina.....	1,610	1,500	1,500	<sup>2</sup> 7,000	7,500	9,000	24.10	43.00	27.80
Virginia.....	2,680	1,200	1,400	<sup>2</sup> 12,800	5,300	10,200	22.64	42.50	58.10
Arkansas.....	<sup>3</sup> 220			<sup>3</sup> 700			<sup>3</sup> 25.00		
Maryland.....	1,760	1,600	1,500	8,700	6,700	8,100	23.51	48.00	65.00
Tennessee.....	2,800	3,200	3,300	16,300	20,800	23,100	22.15	26.50	68.00
Kentucky.....	280	300	290	1,700	1,200	1,800	29.25	60.00	90.00
Ohio, southeast.....	490	510	480	3,700	5,100	4,800	31.75	53.00	80.00
Missouri.....	1,150	1,300	1,200	5,800	5,200	6,000	26.15	35.00	40.00
Washington.....	500	420	460	<sup>2</sup> 2,400	2,400	2,600	27.23	51.50	52.30
<b>Total or average.....</b>	<b>11,300</b>	<b>10,030</b>	<b>10,130</b>	<b>58,600</b>	<b>54,200</b>	<b>65,600</b>	<b>23.75</b>	<b>38.15</b>	<b>58.87</b>
<b>Early summer:</b>									
New Jersey.....	4,020	5,100	4,300	24,600	29,100	27,100	21.50	51.00	64.00
New York, Long Island.....	1,060	1,300	1,200	10,100	10,400	11,600	26.20	35.85	41.00
Georgia, north.....	800	800	850	3,400	3,200	4,000	22.00	47.00	43.70
Indiana.....	670	500	400	4,800	3,200	2,800	23.29	45.00	46.00
Illinois.....	3,430	4,500	4,200	20,100	22,500	32,800	17.80	45.00	25.50
Iowa.....	1,220	1,000	1,070	7,400	7,000	8,600	18.76	39.40	30.00
<b>Total or average.....</b>	<b>11,210</b>	<b>13,200</b>	<b>12,020</b>	<b>70,500</b>	<b>75,400</b>	<b>86,900</b>	<b>20.66</b>	<b>45.61</b>	<b>41.52</b>
<b>Late summer:</b>									
Colorado.....	1,520	1,800	1,700	15,700	16,200	<sup>2</sup> 18,700	18.22	29.00	15.50
Utah.....	420	500	640	5,800	5,500	9,600	13.32	30.00	17.60
New Mexico.....	890	680	730	5,100	6,100	5,800	23.49	35.00	20.00
Minnesota.....	1,100	500	500	7,600	3,700	4,200	16.05	45.90	15.50
Ohio.....	2,830	1,600	1,500	21,700	9,600	<sup>2</sup> 12,800	25.05	57.00	42.50
Pennsylvania.....	4,740	3,700	3,500	36,600	20,400	29,800	20.64	44.00	44.00
Virginia, south-west.....	3,540	2,700	2,500	<sup>2</sup> 18,700	14,800	17,500	18.09	31.60	26.50
North Carolina.....	4,420	3,800	4,200	26,700	22,800	29,400	18.83	36.00	25.00
<b>Total or average.....</b>	<b>19,460</b>	<b>15,280</b>	<b>15,270</b>	<b>137,800</b>	<b>99,100</b>	<b>127,800</b>	<b>19.33</b>	<b>37.87</b>	<b>29.30</b>
<b>Early fall (domestic):</b>									
New York, Long Island.....	1,090	1,000	850	11,400	5,500	10,600	18.68	37.50	17.80
New York, other.....	4,130	8,100	8,400	<sup>2</sup> 43,100	40,500	90,700	12.45	28.20	20.60
New Jersey.....	2,080	2,800	2,500	11,100	12,600	14,800	18.78	50.00	30.00
Michigan.....	3,000	4,100	4,500	22,300	28,700	45,000	24.75	50.00	37.00
Wisconsin.....	6,610	7,300	7,600	56,500	59,900	<sup>2</sup> 83,600	11.18	24.70	12.60
Washington.....	990	1,760	1,800	<sup>2</sup> 6,600	7,600	11,200	24.18	58.00	52.50
<b>Total or average.....</b>	<b>17,910</b>	<b>25,060</b>	<b>25,650</b>	<b>151,000</b>	<b>154,800</b>	<b>255,900</b>	<b>15.48</b>	<b>34.46</b>	<b>23.20</b>

See footnotes at end of table.

TABLE 285.—Cabbage, commercial crop: Acreage, production, and season average price per ton received by farmers, average 1934-43, annual 1944 and 1945—Continued

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
<b>For fresh market—Con.</b>									
<b>Early fall (Danish):</b>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
New York.....	20,046	30,400	30,600	182,300	197,600	290,700	14.64	35.50	12.30
Pennsylvania.....	2,790	2,000	1,950	22,500	15,000	19,500	17.73	34.80	21.00
Ohio.....	1,000	900	1,000	7,000	4,000	8,500	23.86	45.00	39.00
Indiana.....	370	270	300	2,600	1,600	2,700	20.61	45.00	30.00
Michigan.....	1,210	3,000	3,500	9,300	22,500	35,000	24.65	41.60	30.00
Wisconsin.....	3,520	4,100	4,300	26,300	32,000	47,300	12.98	25.30	14.00
Minnesota.....	1,520	1,080	1,300	10,500	8,500	9,800	15.49	30.70	17.00
Colorado.....	2,940	4,100	3,900	32,100	45,100	48,800	15.24	23.50	15.50
<b>Total or average.....</b>	<b>33,380</b>	<b>45,830</b>	<b>46,850</b>	<b>292,600</b>	<b>326,300</b>	<b>462,300</b>	<b>15.22</b>	<b>33.27</b>	<b>15.23</b>
<b>Late fall:</b>									
Oregon.....	1,360	1,800	2,000	9,800	12,600	15,000	21.71	50.00	45.00
Virginia.....	180	200	170	1,000	700	800	27.49	35.30	30.00
North Carolina.....	1,100	2,600	2,600	5,100	9,900	13,000	24.29	39.70	32.00
South Carolina.....	1,620	1,200	1,000	10,400	9,600	7,500	25.26	57.60	40.00
<b>Total or average.....</b>	<b>4,050</b>	<b>5,800</b>	<b>5,770</b>	<b>25,300</b>	<b>32,800</b>	<b>36,300</b>	<b>23.33</b>	<b>48.81</b>	<b>38.98</b>
<b>United States..</b>	<b>162,240</b>	<b>219,100</b>	<b>201,040</b>	<b>1,084,300</b>	<b>1,390,700</b>	<b>1,678,300</b>	<b>18.21</b>	<b>33.07</b>	<b>26.29</b>
<b>For sauerkraut:</b>									
New York.....	6,740	6,500	6,700	68,800	39,000	75,700	9.30	15.50	12.80
Ohio.....	1,890	2,100	2,200	15,500	13,000	19,400	8.00	12.00	14.40
Indiana.....	1,500	600	800	8,900	3,200	6,600	10.00	21.30	18.30
Illinois.....	530	210	200	3,200	1,200	1,800	11.10	19.20	10.70
Michigan.....	970	550	400	6,900	5,100	3,800	8.70	13.30	12.60
Wisconsin.....	4,960	4,600	4,200	35,600	42,300	46,200	8.90	13.60	13.40
Minnesota.....	210	210	300	1,500	1,600	2,200	7.20	15.00	11.80
Colorado.....	270	200	200	2,600	1,900	1,900	10.70	15.80	12.50
Washington.....	360	250	400	3,700	2,000	3,700	10.00	15.00	15.60
Other States <sup>4</sup> .....	2,220	1,500	2,600	15,400	8,600	22,200	10.51	19.88	18.47
<b>Total or average...</b>	<b>19,650</b>	<b>16,720</b>	<b>18,000</b>	<b>162,100</b>	<b>117,900</b>	<b>182,500</b>	<b>9.22</b>	<b>14.83</b>	<b>13.99</b>
<b>Grand total.....</b>	<b>181,890</b>	<b>235,820</b>	<b>219,040</b>	<b>1,246,500</b>	<b>1,508,500</b>	<b>1,860,800</b>	<b>17.07</b>	<b>31.52</b>	<b>25.04</b>

<sup>1</sup> Preliminary.<sup>2</sup> Includes some quantities not harvested.<sup>3</sup> Average 1934-35 for Arkansas and 1936-43 for North Carolina (fall).<sup>4</sup> Florida, Iowa, Maryland, Missouri, New Jersey, North Carolina, Oregon, Pennsylvania, Tennessee, Texas, Utah, and Virginia.

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TABLE 286.—Cantaloups and other muskmelons,<sup>1</sup> commercial crop: Acreage, production, and season average price per crate received by farmers, average 1934-43, annual 1944 and 1945

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
Spring:									
California, Imperial Valley.....	Acres 17,780	Acres 16,500	Acres 15,700	1,000 crates <sup>3</sup> 4,245	1,000 crates <sup>3</sup> 2,228	1,000 crates <sup>3</sup> 2,276	Dollars 2.02	Dollars 3.65	Dollars 3.15
Florida.....	410	550	500	28	33	25	1.52	3.75	6.00
Total or average...	18,190	17,050	16,200	2,443	2,261	2,301	2.01	3.65	3.17
Early summer:									
Arizona.....	9,500	10,800	14,000	1,219	1,469	1,946	1.63	2.65	2.85
Nevada.....	188			22			1.06		
Georgia.....	6,270	3,600	3,800	297	288	327	1.04	2.70	2.55
South Carolina.....	3,630	3,500	3,700	206	228	278	.80	1.55	2.25
Total or average...	19,550	17,900	21,500	1,740	1,985	2,551	1.43	2.53	2.75
Midsummer:									
California, other.....	8,720	16,600	22,000	1,735	3,237	3,740	1.43	2.25	2.30
Washington.....	1,640	1,150	1,350	307	213	251	.91	2.10	2.10
New Mexico.....	980	600	1,100	114	66	48	1.22	1.85	2.15
Texas.....	5,120	4,000	7,600	315	285	338	1.24	2.75	2.75
Oklahoma.....	1,500	2,400	2,000	104	204	110	.91	1.35	1.30
Arkansas.....	1,920	2,100	1,600	110	136	112	.78	1.50	1.70
North Carolina.....	5,010	4,600	4,400	368	322	260	.92	1.65	2.35
Tennessee.....	280			20			.82		
Maryland.....	6,590	5,500	6,300	681	522	630	1.02	2.60	1.65
Delaware.....	3,390	2,800	2,800	378	238	266	.99	2.50	1.55
Indiana.....	6,670	4,450	4,900	521	334	402	1.12	2.75	2.85
Illinois.....	1,540	1,300	1,500	112	104	90	1.10	1.70	2.15
Iowa.....	760	500	450	64	30	36	1.24	2.25	2.25
Total or average...	43,890	46,000	55,900	4,813	5,694	6,283	1.20	2.24	2.23
Late summer:									
Oregon.....	730	680	650	117	102	117	1.12	2.60	2.50
Utah.....	770	210	390	89	29	47	.95	1.70	2.80
Colorado.....	4,080	3,400	3,800	484	408	437	1.00	1.70	2.20
Nevada.....	45			3			1.02		
Kansas.....	780	800	800	55	30	88	1.04	2.60	3.00
Michigan.....	4,640	2,800	2,800	517	252	196	1.52	3.45	3.40
Ohio.....	3,190	2,300	2,000	286	172	140	1.41	2.35	2.90
New Jersey.....	3,290	2,500	3,000	330	200	195	1.14	2.45	1.70
New York.....	2,200	1,500	1,500	174	165	112	2.35	3.45	3.35
Total or average...	19,700	13,690	14,940	2,055	1,358	1,332	1.32	2.51	2.57
United States.....	101,340	94,640	108,640	11,050	11,298	12,467	1.42	2.61	2.55

<sup>1</sup> Includes Casaba and Persian melons.<sup>2</sup> Preliminary.<sup>3</sup> Equivalent standard crates, 45's (approximately 60 pounds). Most shipments of cantaloups originating in the Western States are in jumbo crates.<sup>4</sup> Includes some quantities not harvested.<sup>5</sup> Average 1934-41 for Nevada (early summer), 1934-35 for Tennessee, and 1934-37 for Nevada (late summer).

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TABLE 287.—*Cantaloups and other muskmelons,<sup>1</sup> commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1929-45*

Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value
	<i>Acres</i>	<i>Crates<sup>3</sup></i>	<i>1,000 crates<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Crates<sup>3</sup></i>	<i>1,000 crates<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929	95,060	145	13,799	1.48	20,421	1938	108,490	112	12,280	1.03	11,155
1930	111,170	115	12,733	1.36	17,370	1939	118,610	99	11,687	1.00	11,679
1931	121,670	118	14,412	.97	13,545	1940	110,210	104	11,416	1.06	12,040
1932	118,020	116	13,663	.82	9,636	1941	111,490	104	11,605	1.23	14,003
1933	97,200	108	10,492	.80	8,027	1942	93,850	102	9,610	2.07	19,872
1934	92,190	113	10,395	1.03	10,688	1943	70,760	132	9,311	3.73	34,680
1935	101,400	110	11,124	.89	9,629	1944	94,640	119	11,298	2.61	29,419
1936	101,340	110	11,146	1.02	10,986	1945 <sup>4</sup>	108,540	115	12,467	2.55	31,628
1937	104,020	115	11,931	1.14	13,549						

<sup>1</sup> Includes Casaba and Persian melons.

<sup>2</sup> Includes the following quantities not harvested and excluded in computing value: 443,000 crates in 1931, 1,925,000 in 1932, 485,000 in 1933, 350,000 in 1935, 414,000 in 1936, 1,495,000 in 1938, 104,000 in 1940, 200,000 in 1941, 25,000 in 1942, 14,000 in 1944, and 51,000 in 1945.

<sup>3</sup> Equivalent standard crates, 45's (approximately 60 pounds). Most shipments of cantaloups originating in Western States are in jumbo crates.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 346; includes Honey Ball and Honey Dew melons.

TABLE 288.—*Carrots, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1929-45<sup>1</sup>*

Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value
	<i>Acres</i>	<i>Bu.<sup>3</sup></i>	<i>1,000 bu.<sup>3</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>		<i>Acres</i>	<i>Bu.<sup>3</sup></i>	<i>1,000 bu.<sup>3</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>
1929	32,770	344	11,273	.68	7,521	1938	50,980	318	16,214	.59	9,584
1930	34,820	339	11,821	.68	7,991	1939	53,090	323	17,139	.71	12,126
1931	30,040	332	11,290	.60	6,151	1940	54,770	309	16,909	.73	12,294
1932	35,650	306	10,904	.65	6,876	1941	56,110	325	18,254	.79	14,351
1933	37,420	285	10,666	.59	6,298	1942	60,780	333	20,216	1.21	24,445
1934	40,960	310	12,705	.62	7,872	1943	87,590	342	29,944	1.29	38,289
1935	39,800	321	12,782	.68	8,687	1944	79,330	338	26,833	1.27	33,907
1936	45,090	306	13,812	.63	8,721	1945 <sup>4</sup>	85,560	348	29,801	1.36	40,421
1937	46,810	317	14,822	.69	10,212						

<sup>1</sup> Includes quantities used for processing.

<sup>2</sup> Includes the following quantities not harvested and excluded in computing value: 235,000 bushels in 1929, 1,056,000 in 1931, 265,000 in 1932, 7,000 in 1935, 5,000 in 1936, 81,000 in 1938, 216,000 in 1943, 63,000 in 1944, and 111,000 in 1945.

<sup>3</sup> Equivalent bushels of carrots without tops (approximately 50 pounds).

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1923-28 in Agricultural Statistics, 1942, table 349.

TABLE 289.—Carrots, commercial crop: Acreage, production, and season average price per bushel received by farmers, average 1934-43, annual 1944 and 1945 <sup>1</sup>

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
Winter:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels</i> <sup>3</sup>	<i>1,000 bushels</i> <sup>3</sup>	<i>1,000 bushels</i> <sup>3</sup>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
California.....	6,740	10,500	9,100	2,313	4,252	4,177	.96	1.40	1.70
Arizona.....	1,170	2,500	4,000	348	625	1,200	1.14	2.25	1.75
Texas.....	11,150	18,600	19,900	1,803	2,976	3,383	.33	.50	.42
Louisiana.....	1,970	1,500	1,500	249	158	165	.57	1.15	1.30
Total or average....	21,020	33,100	34,500	4,713	8,011	8,925	.71	1.13	1.21
Spring:									
California.....	7,060	6,600	9,120	2,750	2,970	3,830	.92	1.43	1.47
Arizona.....	1,330	3,600	3,700	497	1,260	1,572	.99	1.60	1.95
Mississippi.....	200			24			.45		
Total or average....	8,510	10,200	12,820	3,262	4,230	5,402	.94	1.48	1.61
Summer:									
North Carolina.....	120			19			.84		
Virginia.....	160			40			.85		
New Jersey.....	1,510	1,600	1,400	388	384	315	.84	1.55	1.90
New York.....	1,380	1,800	1,280	573	500	493	.71	1.80	1.80
Ohio.....	1,420	1,350	1,750	715	832	962	.81	1.65	1.70
Colorado.....	1,170	2,000	2,400	286	460	600	.68	1.30	1.30
Total or average....	5,670	6,750	6,830	2,001	2,176	2,370	.75	1.59	1.65
Fall:									
California.....	8,760	13,800	13,200	3,274	6,417	5,742	1.00	1.27	1.75
Oregon.....	770	800	900	322	320	374	.85	2.20	2.00
Washington.....	1,120	1,570	1,600	478	691	704	.60	1.35	1.25
Idaho.....	270	600	800	88	132	240	1.22	1.15	.75
Utah.....	190	290	550	41	99	170	.56	.40	.40
New Mexico.....	1,080	1,560	2,600	293	587	694	1.51	1.25	1.25
Minnesota.....	240	250	200	84	69	70	.57	1.00	.60
Illinois.....	1,690	2,400	2,700	683	696	1,215	.68	1.00	.80
Indiana.....	140	110	110	61	50	66	.48	1.00	.90
Michigan.....	1,000	2,300	3,000	523	1,150	1,560	.51	1.10	.75
Pennsylvania.....	1,260	2,100	2,000	479	630	600	.80	1.40	1.45
New York.....	2,650	3,500	3,750	1,188	1,575	1,669	.57	1.00	.70
Total or average....	18,400	29,280	31,410	7,304	12,416	13,104	.79	1.23	1.31
United States.....	53,600	79,330	85,560	17,280	26,833	29,801	.79	1.27	1.36

<sup>1</sup> Includes quantities used for processing.

<sup>2</sup> Preliminary.

<sup>3</sup> Equivalent bushels of carrots without tops (approximately 50 pounds).

<sup>4</sup> Includes some quantities not harvested.

<sup>5</sup> Average 1934-39 for Mississippi, 1938-42 for Virginia, 1939-43 for Idaho, Utah, and New Mexico.

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TABLE 290.—Cauliflower, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1929-45 <sup>1</sup>

Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value
	<i>Acres</i>	<i>Crates</i> <sup>3</sup>	<i>1,000 crates</i> <sup>3</sup>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Crates</i> <sup>3</sup>	<i>1,000 crates</i> <sup>3</sup>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	26,350	266	7,016	0.81	5,656	1938.....	27,830	297	8,265	0.57	4,689
1930.....	30,120	226	6,808	.85	5,780	1939.....	29,350	308	9,040	.64	5,780
1931.....	29,960	252	7,556	.75	5,649	1940.....	31,670	309	9,798	.58	5,665
1932.....	32,060	238	7,624	.61	4,478	1941.....	32,080	262	8,392	.79	6,632
1933.....	30,340	236	7,167	.56	3,983	1942.....	32,230	294	9,481	1.03	9,758
1934.....	29,150	233	6,787	.58	3,970	1943.....	26,440	286	7,569	1.87	14,170
1935.....	27,890	246	6,872	.65	4,351	1944.....	31,160	305	9,505	1.56	14,810
1936.....	29,790	256	7,626	.71	5,437	1945 <sup>4</sup> .....	36,920	321	11,841	1.54	18,228
1937.....	29,470	294	8,677	.71	6,159						

<sup>1</sup> Includes the headed type of broccoli.

<sup>2</sup> Includes the following quantities not harvested and excluded in computing value: 336,000 crates in 1932, 127,000 in 1935, and 30,000 in 1944.

<sup>3</sup> Equivalent 1½-bushel crates (approximately 37 pounds).

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 352.

TABLE 291.—*Cauliflower, commercial crop: Acreage, production, and season average price per crate received by farmers, average, 1934-43, annual 1944 and 1945*<sup>1</sup>

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
Winter:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 crates<sup>3</sup></i>	<i>1,000 crates<sup>3</sup></i>	<i>1,000 crates<sup>3</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
California.....	7,460	6,850	8,650	1,948	2,124	2,811	.65	1.50	1.20
Arizona.....	570	1,700	1,500	170	544	562	.78	1.45	1.70
Oregon.....	180	280	350	31	59	79	.90	1.65	1.75
Texas.....	240	600	600	44	120	117	1.16	1.90	2.05
Total or average...	8,450	9,430	11,100	2,192	2,847	3,569	.68	1.51	1.32
Spring:									
California.....	7,960	7,800	9,500	2,379	2,964	3,468	.80	1.50	1.65
Washington.....	770	470	470	280	188	197	.80	1.60	1.90
Total or average...	8,720	8,270	9,970	2,659	3,152	3,665	.80	1.51	1.66
Summer:									
New Jersey.....	1,160	1,400	1,300	242	238	292	1.10	1.85	1.80
New York, other.....	2,440	2,550	3,050	749	1,020	1,055	1.38	2.45	2.25
Colorado.....	3,090	4,000	3,650	478	4,040	949	.52	.75	.80
Utah.....	80			32			.99		
Total or average...	6,730	7,950	8,000	1,792	2,298	2,266	.96	1.63	1.64
Fall:									
New York, Long Island.....	4,440	3,300	4,950	1,270	512	1,336	.90	2.10	1.70
Michigan.....	1,060	1,110	1,400	273	311	420	1.29	1.70	1.75
Oregon.....	710	1,100	1,500	202	385	555	.74	1.20	1.20
Total or average...	5,680	5,510	7,850	1,608	1,208	2,311	.88	1.71	1.59
United States.....	29,690	31,160	36,920	8,251	9,505	11,841	.81	1.56	1.54

<sup>1</sup> Includes the headed type of broccoli.<sup>2</sup> Preliminary.<sup>3</sup> Equivalent 1½-bushel crates (approximately 37 pounds).<sup>4</sup> Includes some quantities not harvested.<sup>5</sup> Average 1934-38 for Utah, 1939-43 for Michigan

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TABLE 292.—*Celery, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1929-45*

Year	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value
	<i>Acres</i>	<i>Crates<sup>2</sup></i>	<i>1,000 crates<sup>2</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Crates<sup>2</sup></i>	<i>1,000 crates<sup>2</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	35,220	409	14,391	1.20	17,267	1938.....	40,190	407	16,358	1.01	16,039
1930.....	35,050	430	15,073	1.21	18,307	1939.....	39,810	428	17,030	1.13	19,187
1931.....	35,180	380	13,367	1.39	18,542	1940.....	40,230	423	17,012	1.27	21,660
1932.....	34,220	405	13,855	.85	11,505	1941.....	41,060	453	18,620	1.51	28,102
1933.....	34,890	393	13,714	.91	12,187	1942.....	40,630	427	17,335	2.04	35,321
1934.....	36,130	386	13,936	.99	13,793	1943.....	38,940	422	16,443	3.24	53,081
1935.....	35,840	342	12,268	1.38	16,919	1944.....	40,690	443	18,040	2.69	47,428
1936.....	38,120	367	13,983	1.27	17,737	1945 <sup>3</sup> .....	44,190	428	18,925	3.20	80,250
1937.....	40,180	378	15,185	1.28	19,478						

<sup>1</sup> Includes the following quantities not harvested and excluded in computing value: 278,000 crates in 1932, 347,000 in 1933, 424,000 in 1938, 52,000 in 1943, 400,000 in 1944, and 102,000 in 1945.<sup>2</sup> Equivalent ½-size crates (approximately 65 pounds).<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 354; quantities and prices are as of ¾-size crates containing approximately 90 pounds.



TABLE 293.—Celery, commercial crop: Acreage, production, and season average price per crate received by farmers, average 1934-43, annual 1944 and 1945

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
Winter:									
Florida.....	Acres 4, 750	Acres 6, 500	Acres 6, 800	1,000 crates <sup>2</sup> 2, 484	1,000 crates <sup>2</sup> 3, 575	1,000 crates <sup>2</sup> 3, 706	Dollars 1. 64	Dollars 2. 50	Dollars 3. 00
California.....	1, 820	1, 600	1, 800	1, 221	1, 088	1, 350	1. 53	2. 50	3. 15
			250			201			3. 15
Total or average...	6, 570	8, 100	8, 859	3, 705	4, 663	5, 257	1. 60	2. 50	3. 04
Spring:									
Florida.....	2, 380	3, 400	4, 250	1, 152	<sup>3</sup> 1, 394	<sup>3</sup> 1, 806	1. 87	4. 85	4. 45
California.....	1, 540	1, 250	1, 800	1, 202	1, 125	1, 728	1. 73	3. 15	3. 35
Total or average...	3, 920	4, 650	6, 050	2, 355	2, 519	3, 534	1. 80	4. 07	3. 91
Summer:									
New York.....	430	580	650	162	249	211	2. 32	4. 55	3. 80
New Jersey.....	1, 170	1, 200	1, 000	282	336	250	2. 05	2. 55	3. 55
Ohio.....	1, 260	1, 000	850	549	450	382	1. 72	3. 50	4. 00
Michigan.....	2, 050	1, 900	2, 000	938	950	950	1. 38	3. 00	2. 65
Indiana.....	<sup>4</sup> 70			<sup>4</sup> 28			<sup>4</sup> 1. 14		
Oregon.....	480	570	580	276	262	238	1. 28	2. 60	3. 30
Total or average...	5, 430	5, 250	5, 080	2, 223	2, 247	2, 031	1. 60	3. 16	3. 21
Early fall:									
New York.....	4, 090	4, 500	3, 700	1, 362	1, 912	925	1. 36	1. 35	3. 00
Pennsylvania.....	1, 060	500	550	357	138	198	1. 70	1. 90	3. 15
Ohio.....	940	650	600	350	254	255	1. 60	2. 60	3. 60
Indiana.....	100	50	80	33	19	22	1. 24	3. 90	3. 50
Michigan.....	4, 240	4, 550	4, 550	1, 553	2, 184	2, 002	. 85	1. 45	2. 40
Colorado.....	1, 280	1, 100	1, 350	426	374	446	1. 78	3. 70	3. 70
Utah.....	470	430	410	144	204	287	1. 52	2. 15	2. 70
Washington.....	500	410	470	268	221	258	. 98	1. 75	2. 50
Total or average...	12, 680	12, 190	11, 710	4, 493	5, 306	4, 393	1. 24	1. 69	2. 79
Late fall:									
California.....	9, 970	10, 000	12, 000	2, 918	3, 200	3, 600	1. 69	3. 25	3. 25
Idaho.....	<sup>4</sup> 60			<sup>4</sup> 33			<sup>4</sup> . 79		
New Jersey.....	520	500	500	111	105	110	1. 74	1. 75	2. 50
Total or average...	10, 520	10, 500	12, 500	3, 042	3, 305	3, 710	1. 59	3. 20	3. 23
United States.....	39, 110	40, 690	44, 190	15, 817	18, 040	18, 925	1. 51	2. 69	3. 20

<sup>1</sup> Preliminary. <sup>2</sup> Equivalent 1/2-size crates (approximately 65 pounds).

<sup>3</sup> Includes some quantities not harvested.

<sup>4</sup> Average 1934-39 for Indiana (summer) and 1934-37 for Idaho.

Bureau of Agricultural Economics.

TABLE 294.—Corn, sweet, commercial crop for processing: Acreage, yield, production, and season average price per ton received by farmers, and value, United States, 1929-45

Year	Acreage harvested	Yield per acre	Production in husk	Price	Farm value	Year	Acreage harvested	Yield per acre	Production in husk	Price	Farm value
	Acres	Tons	Tons	Dollars	1,000 dollars		Acres	Tons	Tons	Dollars	1,000 dollars
1929.....	359, 800	1. 96	706, 900	13. 09	9, 254	1938.....	345, 160	2. 56	882, 800	9. 98	8, 808
1930.....	376, 760	1. 76	661, 400	13. 22	8, 742	1939.....	248, 260	2. 66	661, 100	8. 40	5, 556
1931.....	358, 030	2. 19	785, 100	11. 06	8, 681	1940.....	317, 200	2. 31	731, 500	8. 81	6, 447
1932.....	165, 130	2. 34	387, 200	7. 50	2, 905	1941.....	444, 270	2. 56	1, 135, 700	9. 68	10, 993
1933.....	199, 670	1. 97	394, 300	8. 01	3, 159	1942.....	485, 610	2. 64	1, 282, 500	13. 44	17, 236
1934.....	287, 630	1. 73	498, 000	8. 46	4, 211	1943.....	510, 110	2. 29	1, 170, 600	18. 34	21, 464
1935.....	401, 610	2. 14	859, 900	9. 31	8, 007	1944.....	489, 920	2. 13	1, 043, 500	19. 33	20, 175
1936.....	372, 420	1. 63	607, 500	10. 21	6, 200	1945 <sup>1</sup> .....	474, 800	2. 37	1, 126, 800	19. 30	21, 747
1937.....	438, 810	2. 23	978, 100	11. 56	11, 311						

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 357.

TABLE 295.—*Corn, sweet, commercial crop: Acreage, production, and season average price per 1,000 ears or per ton received by farmers, average 1934-43, annual 1944 and 1945*<sup>1</sup>

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1944-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
<b>For fresh market:</b>									
<b>Summer:</b>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 ears<sup>3</sup></i>	<i>1,000 ears<sup>3</sup></i>	<i>1,000 ears<sup>3</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
New Jersey.....	22,600	21,000	22,000	109,250	84,000	112,200	13.87	26.80	40.50
New York.....	20,830	22,000	23,000	109,020	103,400	108,100	12.08	25.10	26.50
Pennsylvania.....	4 10,500	11,000	9,000	4 51,370	55,000	47,700	4 14.30	22.40	27.10
<b>Total 3 States...</b>	<b>48,680</b>	<b>54,000</b>	<b>54,000</b>	<b>243,955</b>	<b>242,400</b>	<b>268,000</b>	<b>12.80</b>	<b>24.73</b>	<b>32.47</b>
<b>For processing:</b>				<i>Tons<sup>5</sup></i>	<i>Tons<sup>5</sup></i>	<i>Tons<sup>5</sup></i>			
Maine.....	12,250	13,000	11,600	45,600	41,600	30,200	17.60	29.10	28.00
New Hampshire.....	560	430	410	2,000	1,100	1,200	17.10	27.70	27.40
Vermont.....	1,100	960	750	3,100	2,500	1,800	13.80	22.00	22.50
New York.....	21,210	25,400	23,900	49,300	48,300	57,400	12.30	19.80	19.60
Pennsylvania.....	10,700	14,500	12,600	22,000	20,300	26,500	12.40	19.80	19.90
Ohio.....	23,800	22,400	18,300	48,500	33,600	42,100	9.60	17.60	17.60
Indiana.....	47,820	42,100	32,100	78,300	54,700	67,400	11.00	20.70	20.20
Illinois.....	68,440	65,200	62,900	159,600	143,400	163,500	10.50	19.80	20.00
Michigan.....	4,520	5,400	2,750	5,400	6,400	3,600	11.80	18.00	17.00
Wisconsin.....	34,210	35,500	35,000	78,400	205,200	218,500	10.00	17.60	17.50
Minnesota.....	62,860	84,200	85,200	168,200	193,700	178,900	9.00	17.00	17.20
Iowa.....	39,320	47,300	48,600	88,400	104,100	111,800	8.60	18.80	18.70
Nebraska.....	2,650	2,100	2,700	3,900	4,800	9,200	7.50	17.50	18.30
Delaware.....	2,540	4,400	3,300	6,100	7,500	9,900	11.20	20.00	19.50
Maryland.....	35,540	42,500	41,400	72,600	72,200	95,200	12.10	19.60	20.20
Tennessee.....	2,680	2,500	1,650	7,500	3,500	4,000	12.40	19.00	19.00
Washington.....	4,060	11,800	11,600	14,300	43,700	39,100	12.80	23.90	23.50
Oregon.....	2,670	4,800	5,250	7,000	15,400	19,400	15.80	24.40	24.60
Other States <sup>6</sup> .....	8,180	15,430	14,890	21,200	42,500	47,100	10.90	20.35	21.26
<b>Total or average...</b>	<b>385,110</b>	<b>489,920</b>	<b>474,800</b>	<b>880,800</b>	<b>1,043,500</b>	<b>1,126,800</b>	<b>10.80</b>	<b>19.33</b>	<b>19.30</b>

<sup>1</sup> Sweet corn for market is reported for 3 States only. Data are not available for other States where it is grown in commercial quantities for fresh market. <sup>2</sup> Preliminary.

<sup>3</sup> 1,000 ears weigh approximately 700 pounds. <sup>4</sup> Average 1939-43. <sup>5</sup> Tonnage in husk.

<sup>6</sup> Arkansas, Colorado, Idaho, Kansas, Montana, New Jersey, Oklahoma, South Dakota, Texas, Utah, Virginia and Wyoming. Bureau of Agricultural Economics.

TABLE 296.—*Cucumbers, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1929-45*

Year	For fresh market					For pickles					Pickle stocks on hand Oct. 1 <sup>2</sup>
	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value	
	<i>Acres</i>	<i>Bushels<sup>3</sup></i>	<i>1,000 bushels<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Bushels<sup>3</sup></i>	<i>1,000 bushels<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 bushels</i>
1929.....	45,990	109	5,002	1.56	7,816	78,180	49	3,798	0.81	3,086	5,271
1930.....	62,940	109	6,879	1.05	5,619	114,520	64	7,295	.79	5,784	8,130
1931.....	53,210	96	5,065	.78	3,846	82,470	67	5,547	.70	3,884	8,892
1932.....	48,100	87	4,200	.73	2,983	30,910	56	1,727	.50	857	6,406
1933.....	45,360	85	3,844	.76	2,914	54,660	63	3,459	.45	1,545	5,799
1934.....	47,030	92	4,332	.88	3,820	77,470	54	4,189	.47	1,961	5,839
1935.....	48,070	104	5,019	.80	3,825	86,970	55	4,788	.51	2,438	5,963
1936.....	48,350	88	4,262	.95	4,066	86,020	70	6,046	.56	3,387	6,507
1937.....	45,040	94	4,216	1.07	4,501	108,070	71	7,761	.60	4,619	8,518
1938.....	44,850	108	4,857	.80	3,886	82,290	74	6,093	.59	3,579	9,161
1939.....	45,260	112	5,059	.97	4,776	57,160	67	3,837	.58	2,222	6,790
1940.....	43,350	111	4,795	1.10	5,297	92,330	67	6,205	.58	3,603	6,985
1941.....	43,820	113	4,970	1.24	6,031	110,600	74	8,236	.68	5,626	7,995
1942.....	43,600	112	4,872	1.69	7,725	107,910	77	8,307	.80	6,605	8,651
1943.....	34,270	111	3,790	2.80	10,605	84,900	74	6,258	.94	5,909	7,008
1944.....	41,000	101	4,134	2.13	8,825	99,000	77	7,661	1.10	8,425	7,697
1945 <sup>4</sup> .....	46,600	116	5,384	2.48	13,334	97,700	79	7,726	1.16	8,924	8,136

<sup>1</sup> Includes the following quantities not harvested and excluded in computing value: 1,551,000 bushels in 1930, 124,000 in 1931, 100,000 in 1932, 227,000 in 1935, 133,000 in 1939, and 96,000 in 1941.

<sup>2</sup> Stocks in hands of original salters of both salt and dill pickles sold and unsold, in tanks and barrels, on Oct. 1.

<sup>3</sup> Approximately 48 pounds.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 360.

TABLE 297.—Cucumbers, commercial crop: Acreage, production, and season average price per bushel received by farmers, average 1934-43, annual 1944 and 1945

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
For fresh market:									
Winter: Florida.....	Acres	Acres	Acres 400	1,000 bushels <sup>2</sup>	1,000 bushels <sup>2</sup>	1,000 bushels <sup>2</sup> 28	Dollars	Dollars	Dollars 6.30
Early spring:									
Florida.....	5,120	4,500	6,100	570	270	732	2.28	4.20	3.95
Texas.....	4,740	3,500	4,500	<sup>3</sup> 253	192	324	1.29	3.00	2.30
Total or average....	9,860	8,000	10,600	823	462	1,056	1.96	3.70	3.44
Late spring:									
Louisiana.....	540	1,000	850	46	100	81	.96	2.10	2.30
Alabama.....	1,280	1,050	1,500	<sup>3</sup> 217	126	195	.85	2.10	2.05
Georgia.....	1,610	1,000	1,000	106	80	95	.94	2.15	2.00
South Carolina.....	5,930	4,000	4,800	<sup>3</sup> 390	336	480	1.24	1.60	2.30
North Carolina.....	3,900	4,200	4,900	286	210	318	.95	1.50	2.15
Arkansas.....	490	1,100	800	39	82	188	.90	1.30	1.75
California.....	2,070	1,500	1,650	483	360	487	1.38	2.45	1.70
Total or average....	15,810	13,850	15,500	1,568	1,294	1,844	1.12	1.92	2.02
Early summer:									
Virginia.....	240	100	150	24	6	15	.90	1.55	1.65
Maryland.....	2,710	3,500	3,800	340	525	494	.71	1.60	1.80
Delaware.....	1,500	900	900	176	117	117	.65	1.65	1.70
New Jersey.....	3,050	2,700	2,800	510	432	490	.99	2.20	1.95
Ohio, southeast.....	<sup>4</sup> 90			<sup>4</sup> 4			<sup>4</sup> .88		
Illinois.....	2,110	2,200	2,000	191	209	160	1.10	1.65	2.30
Total or average....	9,640	9,400	9,650	1,242	1,289	1,276	.87	1.81	1.91
Late summer:									
New York.....	4,410	4,450	4,700	568	623	611	1.06	1.75	2.40
Pennsylvania.....	<sup>4</sup> 720	600	650	<sup>4</sup> 151	120	104	<sup>4</sup> 1.47	1.80	2.75
Michigan.....	810	1,100	1,100	82	126	110	1.13	2.10	3.00
Total or average....	5,580	6,150	6,450	725	869	825	1.06	1.81	2.52
Early fall:									
Louisiana.....	880	1,500	1,000	76	126	100	1.37	1.35	3.50
Georgia.....	760	900	300	32	10	12	1.49	1.50	1.75
Total or average....	1,630	2,400	1,300	108	136	112	1.41	1.36	3.31
Late fall:									
Florida.....	1,820	1,200	2,700	151	84	243	2.38	6.35	3.75
Texas.....	<sup>4</sup> 200			<sup>4</sup> 8			<sup>4</sup> 1.30		
Total or average....	1,840	1,200	2,700	152	84	243	2.37	6.35	3.75
United States.....	44,360	41,000	46,600	4,617	4,134	5,384	1.22	2.13	2.48

See footnotes at end of table.

TABLE 297.—*Cucumbers, commercial crop: Acreage, production, and season average price per bushel received by farmers, average 1934-43, annual 1944 and 1945—Continued*

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 1	Average 1934-43	1944	1945 1	Average 1934-43	1944	1945 1
For pickles:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels 2</i>	<i>1,000 bushels 2</i>	<i>1,000 bushels 2</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Massachusetts.....	680	960	800	90	108	80	.84	1.35	1.50
New York.....	750	1,300	900	54	166	81	.78	1.08	1.34
Ohio.....	4,800	2,000	1,200	239	116	90	.71	1.17	1.16
Indiana.....	5,760	4,400	4,300	279	158	279	.66	1.05	1.16
Illinois.....	1,900	1,870	1,070	93	108	51	.81	1.16	1.16
Michigan.....	25,250	25,100	27,400	1,547	1,657	1,480	.87	1.10	1.16
Wisconsin.....	11,630	17,700	16,000	788	1,504	1,136	.86	1.25	1.20
Minnesota.....	1,800	1,100	1,400	108	73	83	.57	1.03	1.04
Iowa.....	1,580	1,000	900	72	58	32	.55	.83	.89
Missouri.....	1,260	1,100	1,000	44	81	82	.59	1.30	1.36
Maryland.....	2,350	4,200	3,800	198	391	312	.54	1.14	1.17
Virginia.....	3,840	4,100	4,000	256	336	340	.68	1.15	1.13
North Carolina.....	4,770	7,800	7,700	382	647	654	.67	.91	1.03
Louisiana.....	600	250	350	33	18	30	.50	.90	1.05
Texas.....	4,870	2,000	1,800	238	72	108	.56	1.00	1.65
Colorado.....	1,550	1,400	1,240	271	262	176	.51	.92	.94
Washington.....	310	700	950	61	69	165	.70	1.20	1.50
Oregon.....	890	1,400	1,700	156	294	275	.73	.98	1.00
California.....	2,390	2,620	3,340	547	610	918	.57	1.07	1.08
Other States 4	12,510	18,000	17,250	720	933	1,354	.55	1.04	1.05
Total or average.....	89,370	99,000	97,700	6,172	7,661	7,726	.63	1.10	1.16
Grand total.....	133,730	140,000	144,300	10,789	11,795	13,110	.87	1.46	1.70

1 Preliminary.

2 Approximately 48 pounds.

3 Includes some quantities not harvested.

4 Average 1934-36 for Ohio, southeast, 1939-43 for Pennsylvania, 1934 for Texas (late fall).

5 Alabama, Arizona, Arkansas, Connecticut, Delaware, Florida, Georgia, Kansas, Kentucky, Maine, Mississippi, Nebraska, New Jersey, Oklahoma, Pennsylvania, South Carolina, South Dakota, Tennessee, and Utah.

Bureau of Agricultural Economics.

TABLE 298.—*Eggplant, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1929-45*

Year	Acreage har- vested	Yield per acre	Pro- duc- tion	Price	Farm value	Year	Acreage har- vested	Yield per acre	Pro- duc- tion	Price	Farm value
	<i>Acres</i>	<i>Bu. 1</i>	<i>1,000 bu. 1</i>	<i>Dol.</i>	<i>1,000 dol.</i>		<i>Acres</i>	<i>Bu. 1</i>	<i>1,000 bu. 1</i>	<i>Dol.</i>	<i>1,000 dol.</i>
1929.....	4,090	241	986	1.06	1,049	1938.....	4,350	247	1,073	0.56	604
1930.....	4,400	199	876	.76	655	1939.....	4,600	218	1,003	.68	679
1931.....	3,750	234	876	.80	704	1940.....	3,700	205	758	.88	664
1932.....	4,100	220	903	.59	537	1941.....	4,750	219	1,040	.84	876
1933.....	4,050	205	832	.59	491	1942.....	4,050	228	922	1.21	1,118
1934.....	3,850	201	775	.52	406	1943.....	5,250	217	1,140	1.98	2,255
1935.....	3,030	220	666	.83	550	1944.....	5,850	237	1,386	1.40	1,812
1936.....	3,700	259	960	.50	477	1945 3	6,350	242	1,538	1.93	2,969
1937.....	3,650	221	806	.82	661						

1 Approximately 33 pounds.

2 Includes 90,000 bushels not harvested and excluded in computing value.

3 Preliminary.

Bureau of Agricultural Economics. Data for 1921-23 in Agricultural Statistics, 1942, table 362.

TABLE 299.—*Eggplant, commercial crop: Acreage, production, and season average price per bushel received by farmers, average 1934-43, annual 1944 and 1945*

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Acres <sup>2</sup>	Acres	Acres	1,000 bushels <sup>2</sup>	1,000 bushels <sup>2</sup>	1,000 bushels <sup>2</sup>	Dollars	Dollars	Dollars
Winter: Florida.....	280	1,000	800	107	375	280	1.86	1.85	2.30
Spring: Florida.....	700	1,200	1,650	245	390	528	1.02	1.55	1.95
Summer:									
Louisiana.....	580	450	400	82	70	60	.81	1.35	1.95
New Jersey.....	1,260	1,700	1,500	338	374	338	.62	.80	1.65
Total or average....	1,840	2,150	1,900	420	444	398	.65	.89	1.70
Fall:									
Florida.....	980	800	1,400	152	72	245	1.30	1.95	2.00
Texas.....	460	700	600	54	105	87	.75	1.30	1.50
Total or average....	1,440	1,500	2,000	206	177	332	1.12	1.56	1.87
United States.....	4,090	5,850	6,350	914	1,386	1,538	.88	1.40	1.93

<sup>1</sup> Preliminary.<sup>2</sup> Average 1940-43.<sup>3</sup> Approximately 33 pounds.<sup>4</sup> Includes some quantities not harvested.

Bureau of Agricultural Economics.

TABLE 300.—*Escarole, commercial crop: Acreage, yield, production, season average price per hamper received by farmers, and value, Florida, 1929-45*

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	Acres	Hampers <sup>1</sup>	1,000 hampers <sup>1</sup>	Dollars	1,000 dollars		Acres	Hampers <sup>1</sup>	1,000 hampers <sup>1</sup>	Dollars	1,000 dollars
1929.....	500	614	307	0.75	230	1938.....	1,000	453	453	0.45	204
1930.....	450	750	338	1.35	456	1939.....	1,000	440	440	.60	254
1931.....	850	432	367	.57	209	1940.....	1,350	400	540	.56	302
1932.....	700	324	227	.90	204	1941.....	1,000	373	373	.98	366
1933.....	700	560	392	.54	212	1942.....	1,200	400	480	.70	336
1934.....	700	636	445	.60	267	1943.....	1,450	350	508	2.25	1,143
1935.....	650	440	288	.60	240	1944.....	2,350	425	* 999	1.15	645
1936.....	700	494	346	.60	208	1945 <sup>2</sup> .....	2,800	310	* 868	2.15	1,385
1937.....	900	463	408	.75	306						

<sup>1</sup> Equivalent 1½-bushel hampers (approximately 37 pounds).<sup>2</sup> Includes 438,000 hampers in 1944 and 224,000 in 1945, not harvested and excluded in computing value.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 301.—*Garlic, commercial crop: Acreage, yield, production, season average price per sack received by farmers, and value, 3 States, 1932-45*

Year	Acreage harvested	Yield per acre	Production	Price	Value	Year	Acreage harvested	Yield per acre	Production	Price	Value
	Acres	Sacks <sup>1</sup>	1,000 sacks <sup>1</sup>	Dollars	1,000 dollars		Acres	Sacks <sup>1</sup>	1,000 sacks <sup>1</sup>	Dollars	1,000 dollars
1932.....	4,500	30.9	139	2.61	363	1939.....	4,300	41.6	179	3.15	563
1933.....	4,110	29.9	123	3.22	396	1940.....	3,890	36.5	142	7.43	1,055
1934.....	3,600	34.4	124	3.65	453	1941.....	3,980	38.9	155	9.63	1,492
1935.....	3,160	38.9	123	3.97	488	1942.....	4,820	45.0	217	4.18	903
1936.....	3,900	38.2	149	4.11	613	1943.....	3,350	39.1	131	10.40	1,363
1937.....	4,250	44.0	187	2.68	501	1944.....	3,400	44.1	150	16.16	2,425
1938.....	4,460	40.8	182	3.01	547	1945 <sup>2</sup> .....	3,400	52.1	177	18.25	3,230

<sup>1</sup> Equivalent 100-pound sacks.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 302.—*Garlic, commercial crop: Acreage, production, and season average price per sack received by farmers, average 1934-43, annual 1944 and 1945*

Group and State	Acreage			Production			Price for crop of—		
	Average, 1934-43	1944	1945 <sup>1</sup>	Average, 1934-43	1944	1945 <sup>1</sup>	Average, 1934-43	1944	1945 <sup>1</sup>
Spring:				1,000 sacks <sup>2</sup>	1,000 sacks <sup>2</sup>	1,000 sacks <sup>2</sup>	Dollars	Dollars	Dollars
Louisiana.....	750	1,000	900	10	13	12	4.22	8.00	15.50
Texas.....	1,070	400	400	15	7	7	2.77	6.50	6.00
Total or average....	1,820	1,400	1,300	25	20	19	3.34	7.50	12.00
Summer: California.....	2,150	2,000	2,100	134	130	158	5.62	17.50	19.00
Total, 3 States.....	3,970	3,400	3,400	159	150	177	5.22	16.16	18.25

<sup>1</sup> Preliminary.<sup>2</sup> Equivalent 100-pound sacks.

Bureau of Agricultural Economics.

TABLE 303.—*Honey Ball melons, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, 2 States, 1929-45*

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Crates<sup>1</sup></i>	<i>1,000 crates<sup>1</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Crates<sup>1</sup></i>	<i>1,000 crates<sup>1</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	5,150	129	662	1.43	944	1938.....	2,470	155	383	1.44	552
1930.....	7,230	145	1,047	1.48	1,552	1939.....	3,380	108	365	1.25	456
1931.....	7,280	160	1,165	.90	1,050	1940.....	4,020	85	340	1.76	597
1932.....	6,350	140	<sup>2</sup> 888	.89	641	1941.....	3,560	112	400	1.52	606
1933.....	7,470	110	<sup>2</sup> 825	.95	693	1942.....	2,690	142	381	2.26	861
1934.....	2,750	161	443	1.30	577	1943.....	950	140	133	6.00	798
1935.....	3,980	142	567	.95	540	1944.....	1,040	165	172	3.50	602
1936.....	3,260	152	495	1.15	571	1945 <sup>3</sup> .....	1,530	150	230	3.10	713
1937.....	3,320	163	540	1.24	669						

<sup>1</sup> Equivalent standard cantaloup crates (approximately 60 pounds).<sup>2</sup> Includes 168,000 crates in 1932 and 94,000 in 1933 not harvested and excluded in computing value.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 304.—*Honey Ball melons, commercial crop: Acreage, production, and season average price per crate received by farmers, average 1934-43, annual 1944 and 1945*

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
Spring: California, Imperial Valley.....	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 crates<sup>2</sup></i>	<i>1,000 crates<sup>2</sup></i>	<i>1,000 crates<sup>2</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
	2,650	1,040	1,530	343	172	230	1.90	3.50	3.10
Summer:									
California, other.....	<sup>3</sup> 390			<sup>3</sup> 63			<sup>3</sup> 1.38		
Arizona.....	<sup>3</sup> 70			<sup>3</sup> 8			<sup>3</sup> 1.48		
Total or average....	430			68			1.38		
United States.....	3,040	1,040	1,530	405	172	230	1.89	3.50	3.10

<sup>1</sup> Preliminary.<sup>2</sup> Equivalent standard cantaloup crates (approximately 60 pounds).<sup>3</sup> Average 1934-42.

Bureau of Agricultural Economics.

TABLE 305.—*Honey Dew melons, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, 3 States, 1929-45*

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Crates</i> <sup>1</sup>	<i>1,000 crates</i> <sup>1</sup>	<i>Dol.</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Crates</i> <sup>1</sup>	<i>1,000 crates</i> <sup>1</sup>	<i>Dol.</i>	<i>1,000 dollars</i>
1929	12,680	341	4,327	0.56	2,419	1938	12,310	250	3,072	0.64	1,970
1930	15,110	274	4,135	.88	3,634	1939	13,350	235	3,137	.64	2,021
1931	15,200	294	4,462	.52	2,216	1940	14,360	169	2,428	.93	2,266
1932	16,400	302	4,957	.43	1,440	1941	11,320	236	2,667	.90	2,394
1933	10,650	266	2,838	.58	1,401	1942	8,780	242	2,126	1.52	3,225
1934	8,150	323	2,634	.74	1,945	1943	8,480	303	2,570	2.63	6,765
1935	12,110	268	3,249	.57	1,836	1944	12,990	255	3,311	1.80	5,949
1936	12,780	269	3,432	.60	2,049	1945 <sup>2</sup>	17,350	243	4,213	1.84	7,735
1937	13,320	285	3,792	.60	2,270						

<sup>1</sup> Equivalent standard Honey Dew crates (approximately 35 pounds).

<sup>2</sup> Includes 239,000 crates in 1931, 1,612,000 in 1932, and 438,000 in 1933 not harvested and excluded in computing value.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 306.—*Honey Dew melons, commercial crop: Acreage, production, and season average price per crate received by farmers, average 1934-43, annual 1944 and 1945*

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
Spring: California, Imperial Valley	<i>Acres</i> 4,810	<i>Acres</i> 3,040	<i>Acres</i> 3,170	<i>1,000 crates</i> <sup>2</sup> 1,167	<i>1,000 crates</i> <sup>2</sup> 578	<i>1,000 crates</i> <sup>2</sup> 761	<i>Dollars</i> 1.04	<i>Dollars</i> 2.20	<i>Dollars</i> 2.25
Summer:									
Arizona	1,100	2,800	3,080	316	756	832	1.11	1.80	1.80
California, other	3,570	6,500	9,500	991	1,788	2,375	.98	1.70	1.75
Colorado	2,520	400	300	437	84	24	.75	1.35	1.55
Kansas		250	1,300		105	221		1.55	1.50
Total or average	7,190	9,950	14,180	1,744	2,733	3,452	.95	1.71	1.74
United States	11,500	12,990	17,350	2,911	3,311	4,213	.98	1.80	1.84

<sup>1</sup> Preliminary.

<sup>2</sup> Equivalent standard Honey Dew crates (approximately 35 pounds).

Bureau of Agricultural Economics.

TABLE 307.—*Kale, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, Virginia, 1929-45*

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Bu.</i> <sup>1</sup>	<i>1,000 bu.</i> <sup>1</sup>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Bu.</i> <sup>1</sup>	<i>1,000 bu.</i> <sup>1</sup>	<i>Dollars</i>	<i>1,000 dollars</i>
1929	1,800	450	810	0.35	284	1938	1,400	490	686	0.30	206
1930	1,800	410	738	.40	295	1939	1,800	450	810	.25	202
1931	2,400	230	552	.50	276	1940	1,400	260	364	.40	146
1932	1,800	600	1,080	.20	216	1941	1,700	520	884	.23	203
1933	1,800	500	900	.35	315	1942	1,600	275	440	.55	242
1934	2,300	185	426	.40	170	1943	1,650	445	734	.85	624
1935	2,000	290	400	.35	140	1944	2,350	350	822	.64	526
1936	1,600	275	440	.30	132	1945 <sup>2</sup>	1,900	350	665	.65	432
1937	1,300	410	533	.30	160						

<sup>1</sup> Approximately 18 pounds.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1928 in Agricultural Statistics, 1942, table 366.

TABLE 308.—Lettuce, commercial crop: Acreage, production, and season average price per crate received by farmers, average 1934-43, annual 1944 and 1945

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
Winter:									
Arizona.....	Acres 14, 130	Acres 16, 500	Acres 18, 000	1,000 crates <sup>2</sup> 3 1, 757	1,000 crates <sup>2</sup> 2, 690	1,000 crates <sup>2</sup> 2, 700	Dollars 1. 72	Dollars 3. 07	Dollars 3. 10
California, Imperial Valley.....	20, 720	21, 000	20, 000	3 3, 050	4, 200	4, 300	1. 68	2. 40	2. 50
Florida.....	1, 370	2, 350	1, 250	206	3 353	3 208	1. 66	2. 51	3. 10
Iceberg.....	<sup>4</sup> 1, 200	1, 250	850	<sup>4</sup> 117	<sup>3</sup> 188	<sup>3</sup> 128	<sup>4</sup> 2. 35	2. 85	3. 40
Boston.....	<sup>4</sup> 690	1, 100	400	<sup>4</sup> 112	<sup>3</sup> 165	80	<sup>4</sup> 2. 04	2. 15	2. 70
Total or average.....	36, 220	39, 850	39, 250	5, 013	7, 243	7, 208	1. 69	2. 66	2. 74
Early spring:									
Arizona.....	18, 590	22, 800	21, 000	2, 498	3, 534	3, 465	1. 94	2. 45	3. 15
California, other.....	28, 030	26, 500	32, 580	3, 317	4, 240	4, 724	2. 08	2. 80	2. 85
Florida.....	<sup>4</sup> 410	100	150	<sup>4</sup> 41	5	15	<sup>4</sup> 2. 45	4. 00	4. 30
Georgia.....	<sup>4</sup> 320	360	600	<sup>4</sup> 25	35	56	<sup>4</sup> 3. 17	3. 50	4. 30
South Carolina.....	580	950	1, 250	72	100	138	1. 98	3. 25	4. 10
North Carolina.....	1, 250	1, 050	1, 250	96	131	160	2. 20	3. 75	3. 65
Total or average.....	48, 730	51, 760	56, 830	6, 015	8, 045	8, 558	2. 02	2. 67	3. 02
Late spring:									
Virginia.....	160			14			1. 80		
New Jersey.....	1, 410	1, 800	1, 700	317	450	468	1. 37	2. 45	3. 20
Pennsylvania.....	310	350	370	46	51	54	1. 77	3. 60	4. 45
Idaho.....	300	900	900	38	135	104	1. 38	1. 25	1. 25
Oregon.....	360	1, 300	1, 050	44	162	126	1. 33	1. 45	1. 60
Washington.....	2, 240	1, 120	1, 180	470	269	260	1. 02	2. 90	3. 10
Total or average.....	4, 790	5, 470	5, 200	928	1, 067	1, 012	1. 22	2. 31	2. 84
Summer:									
California, other.....	21, 760	22, 900	21, 200	3, 462	4, 809	5, 088	1. 95	2. 35	3. 15
Colorado.....	4, 040	3, 700	4, 200	406	370	504	1. 22	2. 00	2. 20
New York.....	3, 960	4, 100	4, 900	874	964	1, 004	1. 23	2. 65	3. 50
Total or average.....	29, 760	30, 700	30, 300	4, 742	6, 143	6, 596	1. 76	2. 38	3. 13
Fall:									
California, other.....	28, 480	33, 000	33, 400	4, 232	5, 280	5, 010	1. 82	2. 90	3. 00
Oregon.....	1, 320	2, 200	2, 500	<sup>3</sup> 145	<sup>3</sup> 297	400	1. 01	1. 30	1. 75
Washington.....	660	600	700	117	<sup>3</sup> 140	<sup>3</sup> 154	1. 24	2. 80	2. 15
Idaho.....	1, 960	3, 600	3, 400	210	360	527	. 95	1. 25	1. 60
New Mexico.....	420	200	370	40	25	50	1. 82	2. 75	2. 85
New Jersey.....	690	600	700	131	90	133	1. 26	2. 40	2. 40
Total or average.....	33, 530	40, 200	41, 070	4, 875	6, 192	6, 274	1. 78	2. 72	2. 77
United States.....	153, 030	167, 980	172, 650	21, 572	28, 690	29, 648	1. 78	2. 60	2. 92

<sup>1</sup> Preliminary.<sup>2</sup> Equivalent western crates (approximately 70 pounds).<sup>3</sup> Includes some quantities not harvested.<sup>4</sup> Average 1939-43.

Bureau of Agricultural Economics.



TABLE 309.—Lettuce, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1929-45

Year	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value
	<i>Acres</i>	<i>Crates<sup>2</sup></i>	<i>1,000 crates<sup>2</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Crates<sup>2</sup></i>	<i>1,000 crates<sup>2</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929	139,860	143	19,989	1.84	36,784	1938	147,540	130	19,195	1.52	28,756
1930	171,680	116	19,820	1.72	34,016	1939	165,700	141	23,362	1.38	30,294
1931	173,300	112	19,344	1.48	28,647	1940	143,470	154	22,095	1.48	31,526
1932	162,650	110	17,855	1.29	22,442	1941	156,980	147	23,042	1.67	38,555
1933	141,350	123	17,380	1.30	22,448	1942	156,290	150	23,412	2.54	59,401
1934	155,630	123	19,106	1.40	26,251	1943	136,700	179	24,416	3.31	80,765
1935	151,720	127	19,253	1.46	28,142	1944	167,980	171	28,690	2.60	74,199
1936	164,530	128	21,104	1.46	29,994	1945 <sup>3</sup>	172,650	172	29,648	2.92	86,403
1937	151,750	137	20,740	1.58	32,666						

<sup>1</sup> Includes the following quantities not harvested and excluded in computing value: 471,000 crates in 1932, 90,000 in 1933, 300,000 in 1934, 501,000 in 1936, 110,000 in 1937, 282,000 in 1938, 1,397,000 in 1939, 735,000 in 1940, 42,000 in 1943, 173,000 in 1944, and 29,000 in 1945.

<sup>2</sup> Equivalent western crates (approximately 70 pounds).

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 367.

TABLE 310.—Onions, commercial crop: Stocks, acreage, yield, production, season average price per 50-pound sack received by farmers, value, and foreign trade, United States, 1929-45

Year	Stocks Jan. 1 <sup>1</sup>	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value	Foreign trade, year beginning July <sup>3</sup>	
							Domestic exports	Imports
	<i>1,000 sacks<sup>4</sup></i>	<i>Acres</i>	<i>Sacks<sup>4</sup></i>	<i>1,000 sacks<sup>4</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 sacks<sup>4</sup></i>	<i>1,000 sacks<sup>4</sup></i>
1929	4,046	104,190	292	30,468	0.74	22,438	700	1,046
1930	6,830	96,450	319	30,785	.48	14,765	690	244
1931	7,228	101,890	224	22,827	.93	20,502	360	758
1932	3,832	124,950	250	31,298	.41	12,222	616	84
1933	8,272	107,560	235	25,241	.64	16,142	428	92
1934	6,288	116,780	233	27,203	.67	18,200	348	288
1935	6,096	146,370	202	29,529	.71	20,533	786	82
1936	7,378	175,280	198	34,688	.43	13,961	836	116
1937	7,478	136,710	221	30,240	.66	19,608	958	78
1938	6,498	140,770	219	30,846	.55	16,553	914	94
1939	7,166	132,910	273	36,311	.44	15,689	1,032	74
1940	8,592	110,390	288	31,745	.69	21,859	1,052	30
1941	8,270	98,510	308	30,373	1.13	34,218	1,114	104
1942	6,834	134,620	279	37,563	1.00	36,259	700	252
1943	8,332	110,340	272	29,974	1.67	50,149	803	154
1944	5,738	178,640	262	46,753	1.17	53,553	844	55
1945 <sup>3</sup>	11,519	140,620	257	36,137	1.60	57,299		

<sup>1</sup> In the hands of growers and local dealers, from crop of preceding year.

<sup>2</sup> Includes the following quantities not harvested and excluded in computing value: 166,000 sacks in 1929, 86,000 in 1930, 727,000 in 1931, 1,500,000 in 1932, 198,000 in 1934, 534,000 in 1935, 1,849,000 in 1936, 491,000 in 1937, 984,000 in 1938, 609,000 in 1939, 1,217,000 in 1942, 1,154,000 in 1944, and 248,000 in 1945.

<sup>3</sup> Reported in bushels or pounds, converted to sacks at ratio of 57 pounds per bushel and 50 pounds per sack.

<sup>4</sup> Equivalent 50-pound sacks.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 370. Quantities and prices are as of 100-pound sacks. Foreign-trade data from records of Department of Commerce.

TABLE 311.—Onions, commercial crop: Acreage, production, and season average price per 50-pound sack received by farmers, average 1934-43, annual 1944 and 1945

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
Early spring: Texas.....	Acres 45,440	Acres 70,600	Acres 57,100	1,000 sacks <sup>2</sup> 3,530	1,000 sacks <sup>2</sup> 5,648	1,000 sacks <sup>2</sup> 3,826	Dollars 1.05	Dollars 2.10	Dollars 1.50
Late spring:									
California.....	1,650	2,400	2,350	503	912	940	.98	1.80	2.25
Arizona.....	4,300	2,400	700	4,72	384	350	4 1.88	1.60	2.60
Louisiana.....	1,570	1,800	1,800	154	180	160	.02	2.60	2.10
Texas.....	15,870	14,500	5,500	1,376	1,160	594	.90	1.25	2.50
Georgia.....	5 1,200	1,600	1,100	4 183	221	150	5 1.56	1.40	1.65
Total or average...	19,720	22,700	11,450	2,132	2,857	2,194	.94	1.57	2.32
Early summer:									
California.....	1,920	2,400	2,300	3 742	3 1,344	1,506	.75	1.15	1.90
New Mexico.....	4 250	400	450	4 107	138	193	4 1.75	1.60	2.60
Washington.....	560	650	540	282	338	281	.57	.95	1.20
Iowa.....	600	400	310	168	96	124	.81	1.45	1.90
Oklahoma.....	1,250	1,500	850	136	135	41	.74	1.40	1.45
Kentucky.....	210	100	80	46	10	16	.91	1.75	2.20
Virginia.....	720	600	500	109	60	95	.96	1.90	2.15
New Jersey.....	2,920	2,400	2,100	714	552	536	.96	1.90	2.05
Total or average...	8,190	8,450	7,130	2,209	2,673	2,792	.81	1.36	1.91
Late summer:									
Massachusetts.....	2,470	1,300	1,050	3 1,109	559	410	.74	1.35	1.85
New York.....	13,080	15,000	11,800	3 6,128	8,100	4,036	.93	1.20	1.70
Pennsylvania.....	370	400	400	123	108	116	.89	1.50	2.40
Eastern.....	15,910	16,700	13,250	7,360	8,767	4,562	.90	1.21	1.73
Ohio.....	2,150	900	700	616	333	308	.86	1.50	2.20
Indiana.....	3,110	1,900	1,900	1,016	760	855	.83	1.05	1.65
Illinois.....	2,360	2,300	2,000	581	506	680	.79	1.35	1.85
Michigan.....	9,700	7,800	7,600	3,482	3,432	3,040	.88	1.10	1.75
Wisconsin.....	1,300	2,100	1,950	4 457	798	858	.74	1.15	1.60
Minnesota.....	3,240	3,400	3,350	1,254	952	1,005	.69	1.00	1.55
Iowa.....	650	180	350	247	67	146	.69	1.00	1.65
Kansas.....	100	100	200	80	80	100	.70	1.35	1.65
Central.....	22,510	18,680	18,050	7,652	6,928	6,992	.81	1.12	1.71
Colorado.....	5,860	15,500	13,500	2,778	7,208	5,670	.62	.80	1.40
Utah.....	1,140	2,400	1,700	559	1,056	850	.53	.90	1.65
Nevada.....	170	600	640	78	264	256	.73	1.20	1.25
California.....	4,320	9,400	7,350	1,662	4,136	3,491	.70	1.00	1.40
Idaho.....	2,840	6,000	4,200	3 1,789	3 3,060	2,016	.48	.55	1.10
Oregon.....	2,860	5,500	5,000	1,456	3,438	2,850	.70	.85	1.35
Washington.....	1,250	1,210	1,250	633	484	638	.54	.70	1.60
Arizona.....	4 500	900	-----	4 80	234	-----	4 1.30	.63	-----
Western.....	18,490	41,510	33,640	8,963	19,880	15,771	.61	.83	1.37
Total or average...	56,920	76,890	64,940	23,976	35,575	27,325	.75	.98	1.52
United States.....	130,270	178,640	140,620	31,847	46,753	36,137	.80	1.17	1.60

<sup>1</sup> Preliminary.<sup>2</sup> Equivalent 50-pound sacks.<sup>3</sup> Includes some quantities not harvested.<sup>4</sup> 1943; not reported prior to that year.<sup>5</sup> Average 1939-43.

Bureau of Agricultural Economics.

TABLE 312.—Peas, green, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1929-45

Year	For fresh market					For processing				
	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Bu.<sup>2</sup></i>	<i>1,000 bu.<sup>2</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>	<i>Acres</i>	<i>Lb.<sup>3</sup></i>	<i>Tons<sup>3</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>
1929	64,150	85	5,480	1.66	9,102	232,920	1,750	203,810	57.82	11,784
1930	80,380	86	6,925	1.45	9,862	266,740	1,833	244,470	57.57	14,075
1931	84,350	77	6,457	1.43	9,218	223,350	1,320	147,400	54.53	8,038
1932	111,460	69	7,652	1.25	9,401	187,800	1,245	116,930	43.92	5,135
1933	109,020	84	9,142	.93	8,315	217,430	1,260	136,980	42.48	5,819
1934	97,460	77	7,491	1.38	10,303	249,870	1,324	165,370	50.09	8,288
1935	111,150	79	8,826	1.12	9,779	315,040	1,702	288,100	51.80	13,888
1936	128,720	71	9,189	1.17	10,787	296,850	1,264	187,670	51.57	9,679
1937	111,470	78	8,687	1.14	9,884	334,820	1,602	268,110	52.72	14,136
1938	95,420	83	7,928	1.22	9,698	322,360	1,877	302,540	52.77	15,965
1939	101,400	91	9,229	1.13	10,389	252,430	1,570	198,110	47.25	9,361
1940	92,620	90	8,329	1.11	9,176	330,440	1,854	306,240	48.13	14,730
1941	85,550	92	7,911	1.26	9,957	361,390	1,913	345,620	48.67	16,821
1942	70,980	92	6,564	1.61	10,577	434,120	1,953	422,910	63.71	27,007
1943	63,000	98	6,145	2.30	14,016	432,980	1,903	411,890	80.24	33,051
1944	74,190	84	6,257	2.05	12,748	437,150	1,771	387,200	83.14	32,190
1945 <sup>4</sup>	68,980	90	6,176	2.52	15,346	463,860	2,160	490,150	83.18	40,773

<sup>1</sup> Includes the following quantities not harvested and excluded in computing value: 110,000 bushels in 1930, 104,000 in 1932, 210,000 in 1933, 117,000 in 1935, 16,000 in 1939, 76,000 in 1940, 55,000 in 1943, 39,000 in 1944, and 90,000 in 1945.

<sup>2</sup> Approximately 30 pounds, in the shell.

<sup>3</sup> Shelled basis. Two and one-half pounds of peas in the shell produce approximately one pound of shelled peas.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 375.

TABLE 313.—Peas, green, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
For fresh market:									
Winter:									
Florida	4,540	2,500	2,600	<sup>1,000</sup> 359	150	<sup>1,000</sup> 195	1.52	3.00	2.70
Texas	3,850	4,500	4,000	240	158	180	1.18	1.90	2.05
California, Imperial Valley	5,630	6,400	4,500	490	416	405	2.10	2.80	3.25
Arizona	<sup>4</sup> 300			<sup>4</sup> 18			<sup>4</sup> 1.30		
Total or average	14,350	13,400	11,100	1,090	724	780	1.64	2.65	2.85
Early spring:									
California, other	30,300	19,750	23,350	2,110	1,876	1,868	1.48	2.30	2.45
Alabama	<sup>4</sup> 106			<sup>4</sup> 12			<sup>4</sup> .95		
Mississippi	1,860	600	300	<sup>1,000</sup> 125	21	14	1.08	1.50	2.50
Georgia	<sup>4</sup> 1,980	850	350	<sup>4</sup> 112	42	16	<sup>4</sup> 1.49	1.95	2.50
South Carolina	3,610	2,000	1,500	166	90	75	.99	1.35	2.75
North Carolina	2,770	300	100	<sup>3</sup> 171	16	6	.78	2.10	2.80
Virginia	1,520	260		98	13		.90	1.30	
Total or average	41,110	23,760	25,600	2,732	2,058	1,979	1.36	2.24	2.46
Late spring:									
Maryland	250			13			1.16		
New Jersey	2,170	1,400	1,000	143	77	60	1.40	1.95	3.05
Idaho	1,440	3,000	1,900	162	315	304	.74	.70	1.40
Washington	2,840	1,550	1,350	572	<sup>3</sup> 326	243	1.03	1.50	2.70
Nevada	<sup>4</sup> 70			<sup>4</sup> 12			<sup>4</sup> 3.35		
Total or average	6,720	5,950	4,250	890	718	607	1.02	1.18	2.08

See footnotes at end of table.

TABLE 313.—Peas, green, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945—Continued

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
<b>For fresh market—Con.</b>									
Summer:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels <sup>2</sup></i>	<i>1,000 bushels <sup>2</sup></i>	<i>1,000 bushels <sup>2</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
New York.....	5,240	5,100	3,600	512	484	414	1.26	1.60	3.00
Colorado.....	10,330	16,000	13,000	<sup>3</sup> 1,055	1,200	1,300	.90	1.30	2.00
Utah.....	740	130	180	93	39	18	.46	3.30	3.00
Idaho.....	3,120	1,900	600	<sup>4</sup> 278	124	39	.81	2.35	1.75
Oregon.....	800	1,150	900	94	132	117	1.32	2.40	2.70
Total or average.....	20,190	22,680	18,280	2,026	1,949	1,888	.98	1.52	2.27
Early fall:									
California, other.....	9,340	5,900	5,200	1,087	708	624	2.04	2.00	3.10
New Mexico.....	460		50	31		6	1.45		5.00
Arizona.....	4310			36			1.46		
Total or average.....	9,980	5,900	5,250	1,137	708	630	2.01	3.00	3.12
Late fall: California, Imperial Valley.....	3,480	2,500	4,500	152	100	292	2.04	3.40	3.40
United States.....	95,780	74,190	68,980	8,030	6,267	6,176	1.34	2.05	2.52
<b>For processing:</b>				<i>Tons <sup>5</sup></i>	<i>Tons <sup>5</sup></i>	<i>Tons <sup>5</sup></i>			
Maine.....	3,880	5,610	4,920	3,590	4,350	4,300	60.40	91.60	90.30
New York.....	35,480	41,800	39,900	24,730	39,500	36,310	69.50	87.90	88.60
New Jersey.....	3,330	4,200	4,200	2,880	3,990	4,680	77.30	105.00	105.00
Pennsylvania.....	8,370	16,400	16,900	7,960	15,170	22,820	60.40	97.20	94.90
Ohio.....	5,430	6,900	6,600	3,740	4,210	6,100	48.10	79.10	79.10
Indiana.....	9,280	8,100	10,200	7,220	3,640	9,540	46.10	78.00	78.90
Illinois.....	16,480	17,100	20,000	13,370	12,310	24,900	56.40	88.40	84.00
Michigan.....	11,840	11,000	9,300	8,630	8,470	7,440	52.60	77.70	78.70
Wisconsin.....	113,540	143,000	148,200	88,040	121,600	168,210	55.00	80.70	80.10
Minnesota.....	25,190	29,800	40,000	22,400	18,480	41,000	53.10	84.90	84.50
Iowa.....	2,650	3,100	3,680	2,350	1,720	4,890	54.10	82.30	82.60
Delaware.....	3,440	2,900	3,500	2,270	2,070	3,460	58.80	93.60	95.20
Maryland.....	16,010	11,900	12,000	13,680	10,650	14,820	69.40	91.60	91.60
Virginia.....	4,400	2,900	2,000	3,510	1,600	1,320	58.50	91.90	89.00
Colorado.....	3,920	4,750	4,770	3,710	4,350	4,050	44.70	72.50	72.40
Utah.....	13,150	16,200	15,300	17,620	24,300	24,020	53.00	78.60	76.70
Washington.....	25,140	46,350	50,800	27,660	48,440	51,820	53.50	85.20	87.60
Oregon.....	19,490	48,400	44,300	22,210	46,220	41,200	53.00	77.90	81.80
California.....	3,310	5,410	5,580	3,200	4,330	4,470	44.80	74.40	74.00
Other States <sup>6</sup> .....	8,700	11,330	11,700	8,990	11,800	14,810	52.13	80.25	73.13
Total or average.....	333,030	437,150	453,860	287,760	387,200	490,150	54.69	83.14	83.18
Grand total.....	428,810	511,340	522,840	<sup>5</sup> 335,940	<sup>5</sup> 424,740	<sup>5</sup> 527,210	<sup>7</sup> 79.63	<sup>7</sup> 105.81	<sup>7</sup> 106.46

<sup>1</sup> Preliminary.

<sup>2</sup> Approximately 30 pounds, in the shell.

<sup>3</sup> Includes some quantities not harvested.

<sup>4</sup> Average 1939-43 for Georgia; less than 10 years for other States.

<sup>5</sup> Shelled basis. Two and one-half pounds of peas in the shell produce approximately one pound of shelled peas.

<sup>6</sup> Arkansas, Georgia, Idaho, Kansas, Montana, Nebraska, Oklahoma, Tennessee, Texas, and Wyoming.

<sup>7</sup> Derived prices per ton on shelled basis.

Bureau of Agricultural Economics.

TABLE 314.—Peppers, green, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1929-45

Year	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value
	<i>Acres</i>	<i>Bu.<sup>2</sup></i>	<i>1,000 bu.<sup>2</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>		<i>Acres</i>	<i>Bu.<sup>2</sup></i>	<i>1,000 bu.<sup>2</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>
1929	16,400	230	3,775	1.11	4,191	1938	22,560	241	5,447	0.63	3,422
1930	19,590	221	4,335	.94	4,055	1939	23,280	247	5,740	.86	4,917
1931	17,900	252	4,507	.77	3,443	1940	22,210	227	5,042	.86	4,321
1932	17,020	224	3,819	.72	2,747	1941	23,920	204	4,874	.95	4,651
1933	18,650	251	4,674	.52	2,418	1942	21,330	230	4,896	1.30	6,345
1934	18,350	199	3,648	.67	2,442	1943	23,440	206	4,828	2.31	11,154
1935	17,870	206	3,680	.76	2,814	1944	25,700	211	5,414	1.73	9,259
1936	20,320	233	4,735	.62	2,874	1945 <sup>3</sup>	28,650	232	6,635	2.02	13,376
1937	20,600	233	4,805	.73	3,518						

<sup>1</sup> Includes the following quantities not harvested and excluded in computing value: 58,000 bushels in 1931, 115,000 in 1936, and 68,000 bushels in 1944.

<sup>2</sup> Approximately 25 pounds.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1921-28 in Agricultural Statistics, 1942, table 378.

TABLE 315.—Peppers, green, commercial crop: Acreage, production, and season average price per bushel received by farmers, average 1934-43, annual 1944 and 1945

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>1,000 bushels<sup>2</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Winter: Florida	2,060	3,600	3,800	549	1,350	1,273	1.83	2.00	2.40
Spring: Florida	2,880	3,400	4,800	718	680	1,320	1.34	2.25	2.50
Early summer:									
Louisiana	1,240	1,400	1,300	224	230	280	.94	1.90	2.20
Mississippi	200	400	500	26	60	85	.87	1.50	2.00
Georgia	4140			427			4.87		
North Carolina	1,700	2,800	3,000	301	280	345	.76	1.55	2.15
South Carolina	4140			423			4.93		
Total or average...	3,370	4,600	4,800	590	620	710	.85	1.70	2.15
Late summer:									
New Jersey	7,120	8,800	8,000	1,674	1,584	1,520	.56	1.00	1.55
California	2,070	1,950	2,250	594	566	754	.97	2.15	1.75
Total or average...	9,190	10,750	10,250	2,268	2,150	2,274	.66	1.30	1.62
Fall:									
Florida	2,040	750	1,700	402	94	382	1.46	2.85	1.75
Texas	1,840	2,600	3,300	243	520	676	.89	2.00	1.70
Total or average...	3,880	3,350	5,000	645	614	1,058	1.25	2.13	1.72
United States	21,390	25,700	28,650	4,770	5,414	6,635	.97	1.73	2.02

<sup>1</sup> Preliminary.

<sup>2</sup> Approximately 25 pounds.

<sup>3</sup> Includes some quantities not harvested.

<sup>4</sup> Average 1934-40 for Georgia, 1934-42 for South Carolina.

Bureau of Agricultural Economics.

TABLE 316.—*Pimientos, commercial crop for processing: Acreage, yield, production, season average price per ton received by farmers, and value, 2 States, 1929-45*

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	9,020	2.15	19,350	36.90	714	1938.....	26,390	1.47	38,840	33.16	1,288
1930.....	8,940	1.72	15,340	37.68	578	1939.....	22,090	1.05	23,210	28.13	653
1931.....	6,740	1.34	9,050	33.15	300	1940.....	15,490	.84	13,020	27.65	360
1932.....	8,910	1.72	15,340	31.10	477	1941.....	12,740	.87	11,140	33.75	376
1933.....	5,780	1.34	7,750	28.26	219	1942.....	11,440	1.28	14,650	41.84	613
1934.....	9,540	1.65	15,770	29.68	468	1943.....	8,890	.96	8,570	50.06	429
1935.....	13,560	1.44	19,570	30.35	594	1944.....	6,460	1.33	8,580	55.13	473
1936.....	11,090	1.26	14,020	29.96	420	1945 <sup>1</sup> .....	8,720	1.43	12,470	60.00	748
1937.....	12,190	1.56	19,030	33.68	641						

<sup>1</sup> Preliminary. Bureau of Agricultural Economics. Data for 1926-28 in Agricultural Statistics 1942, table 380.

TABLE 317.—*Pimientos, commercial crop for processing: Acreage, production, and season average price per ton received by farmers, average 1934-43, annual 1944 and 1945*

State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
California.....	940	360	420	3,270	1,260	1,680	35.49	55.50	60.00
Georgia.....	13,400	6,100	8,300	14,510	7,320	10,790	33.34	55.00	60.00
Total.....	14,340	6,460	8,720	17,780	8,580	12,470	33.83	55.13	60.00

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 318.—Potatoes: Acreage, production, value, and foreign trade, United States, 1929-45

Year	Acreage planted	Acreage harvested	Yield per harvested acre	Production	Season average price per bushel received by farmers	Farm value	Wholesale price per bushel at New York <sup>1</sup>	Foreign trade, year, beginning July		
								Domestic exports <sup>2</sup>	Imports <sup>2</sup>	Net balance <sup>3</sup>
	1,000 acres	1,000 acres	Bushels	1,000 bushels	Cents	1,000 dollars	Cents	1,000 bushels	1,000 bushels	1,000 bushels
1929		<i>2,944</i>	<i>109.5</i>	<i>322,416</i>						
1929	3,068	3,030	110.0	333,392	131.6	438,633	180	2,386	6,006	-3,521
1930	3,190	3,139	109.5	343,817	91.2	313,609	118	1,548	5,729	-4,155
1931	3,650	3,490	110.1	384,317	46.0	176,932	65	816	1,493	-585
1932	3,639	3,508	105.0	374,692	38.0	141,458	64	973	1,440	+534
1933	3,496	3,423	100.3	343,203	82.4	282,939	118	721	2,102	-1,381
1934		<i>3,582</i>	<i>112.6</i>	<i>402,480</i>						
1934	3,789	3,589	112.9	406,482	44.6	181,144	58	1,218	532	+686
1935	3,568	3,469	109.2	378,895	50.3	224,509	106	1,790	864	+926
1936	3,127	2,960	109.4	322,955	114.2	370,051	137	1,315	1,384	-69
1937	3,110	3,065	123.2	376,448	52.9	199,086	75	2,079	683	+1,396
1938	2,944	2,870	124.0	355,848	55.7	198,221	88	2,703	1,014	+1,689
1939		<i>2,614</i>	<i>120.4</i>	<i>318,866</i>						
1939	2,867	2,813	121.7	342,420	69.7	238,517	115	2,518	1,874	+644
1940	2,900	2,845	132.1	375,774	54.1	203,179	65	2,495	930	+1,565
1941	2,768	2,711	131.2	355,602	80.7	287,009	110	2,595	592	+2,003
1942	2,789	2,706	136.9	370,489	117.0	433,463	148	1,278	1,120	+1,158
1943	3,441	3,331	139.6	464,909	131.0	609,922	167	2,531	1,491	+1,040
1944	3,022	2,922	131.1	383,134	149.0	571,840	195	2,097	9,126	-7,029
1945 <sup>4</sup>	2,896	2,824	150.6	425,131	144.0	610,579	180			

<sup>1</sup> Prices of eastern potatoes, weighted by unloads, season September-May, from records of the Production and Marketing Administration.

<sup>2</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, and official records of the U. S. Department of Commerce.

<sup>3</sup> The difference between total exports (domestic exports plus reexports) and total imports; beginning 1933 domestic exports minus imports for consumption. + indicates net exports and - indicates net imports.

<sup>4</sup> Includes 66,000 bushels in 1931 and 2,175,000 bushels in 1932 not harvested on account of economic conditions. Price and value apply only to the harvested portion of the crop.

<sup>5</sup> Beginning 1933 imports for consumption.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1899-1928 in Agricultural Statistics, 1942, table 383.

TABLE 319.—Potatoes: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945 <sup>1</sup>

Group and State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
Early:												
North Carolina	86	85	77	101	82	120	8,778	6,970	9,240	85	144	172
South Carolina	24	24	20	112	61	124	2,618	1,464	2,480	96	170	186
Georgia	23	29	26	63	47	77	1,451	1,363	2,002	97	163	200
Florida	30.3	32.5	35	123	106	151	3,722	3,445	5,285	121	199	238
Tennessee	44	44	40	72	56	86	3,203	2,464	3,440	91	152	178
Alabama	46	58	50	90	58	104	4,131	3,364	5,200	77	122	177
Mississippi	22	34	28	65	65	68	1,423	2,210	1,904	90	136	164
Arkansas	44	47	42	75	68	65	3,278	3,196	2,730	88	143	203
Louisiana	44	66	45	62	53	59	2,676	3,498	2,655	86	122	193
Oklahoma	33	31	21	69	65	55	2,252	2,015	1,155	77	131	185
Texas	54	66	56	70	76	83	3,840	5,016	4,648	119	188	200
California <sup>1</sup>	31	64	73	299	355	320	9,314	22,720	23,360	79	140	160
Total	480.2	580.5	513.0	96.6	99.4	124.9	46,686	57,725	64,099	90.0	148	179
Intermediate:												
New Jersey	56	71	71	173	124	177	9,633	8,804	12,567	76	171	136
Delaware	4.8	4.4	3.7	88	62	90	424	273	333	92	182	189
Maryland	25.2	20.5	19.7	104	89	107	2,612	1,824	2,108	84	186	173
Virginia	82	72	68	119	83	126	9,770	5,976	8,568	82	165	172
Kentucky	46	43	43	78	58	93	3,605	2,494	3,999	92	164	170
Missouri	45	36	34	88	62	88	3,844	2,232	2,982	78	148	168
Kansas	28	21	18	84	52	82	2,279	1,092	1,476	73	156	160
Total	285.6	267.9	257.4	113.1	84.7	124.5	32,168	22,695	32,043	79.8	167	157

See footnotes at end of table.

TABLE 319.—Potatoes: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945<sup>1</sup>—Continued

Group and State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
Surplus late:	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cents	Cents	Cents
Maine.....	163	195	207	281	268	255	46,102	52,280	52,785	67	132	126
New York, L. I.	51	69	70	224	155	270	11,316	10,695	18,900	85	167	169
New York, up-State.....	164	126	106	106	125	95	17,279	15,750	10,070	85	187	169
Pennsylvania.....	185	165	148	120	116	113	22,318	19,140	16,724	92	187	169
Total.....	562	555	531	172.5	176.3	185.5	97,015	97,845	98,479	77.8	152	146
Michigan.....	239	181	170	99	108	110	23,669	19,548	18,700	75	159	136
Wisconsin.....	209	141	128	83	84	95	17,542	11,844	12,160	70	160	148
Minnesota.....	253	187	176	82	82	110	20,360	15,334	19,360	68	134	115
North Dakota.....	135	167	169	96	125	140	13,249	20,875	23,660	63	131	106
South Dakota.....	32	34	32	61	75	91	2,016	2,650	2,912	79	160	154
Total.....	869	710	675	89.1	98.8	113.8	76,836	70,151	76,792	68.3	145	124
Nebraska.....	82	70	69	112	120	175	9,078	8,400	12,075	77	144	113
Montana.....	17	21	18	98	120	112	1,700	2,520	2,016	89	155	162
Idaho.....	129	170	201	224	230	220	28,910	39,100	44,220	58	112	97
Wyoming.....	19	15	15	113	155	175	1,954	2,325	2,625	86	143	127
Colorado.....	84	89	98	169	225	195	14,033	20,025	19,110	75	143	121
Utah.....	13.6	17.5	18.7	160	158	180	2,194	2,765	3,366	71	152	132
Nevada.....	2.4	3.4	3.9	174	170	200	409	678	780	88	171	143
Washington.....	45	47	54	192	210	220	8,713	9,870	11,880	84	141	146
Oregon.....	40	47	54	183	220	210	7,289	10,340	11,340	86	151	158
California <sup>1</sup> .....	34	39	48	280	290	290	9,473	11,310	13,920	90	149	141
Total.....	466.8	518.9	579.6	180.2	206.7	209.3	83,753	107,233	121,332	72.9	134	121
Total surplus late.....	1,897.7	1,783.9	1,785.6	136.6	154.3	166.1	257,604	275,229	296,603	73.0	143	130
Other late:												
New Hampshire.....	8.4	7.6	6.8	151	140	145	1,270	1,064	986	103	206	187
Vermont.....	14.5	12.0	11.0	134	138	125	1,942	1,656	1,375	100	198	192
Massachusetts.....	17.9	24.0	22.3	138	130	125	2,474	3,120	2,798	101	205	190
Rhode Island.....	4.5	6.5	7.2	186	190	180	837	1,235	1,296	100	198	186
Connecticut.....	16.8	21.3	20.9	168	160	160	2,805	3,408	3,344	102	200	182
Total.....	62.2	71.4	68.2	150.6	146.8	143.5	9,327	10,483	9,789	101	202	187
West Virginia.....	34	34	32	88	60	90	3,012	2,400	2,880	100	204	188
Ohio.....	108	70	62	105	83	115	11,318	5,810	7,130	97	202	188
Indiana.....	56	35	29	102	89	135	5,576	3,115	3,915	94	197	180
Illinois.....	41	30	28	80	60	93	3,226	1,800	2,604	104	195	192
Iowa.....	65	38	36	88	65	110	5,505	2,470	3,960	91	202	167
Total.....	303	207	187	95.5	73.6	109.6	28,638	15,235	20,489	95.8	200	183
New Mexico.....	4.6	5.0	6.0	74	85	75	340	425	450	102	160	179
Arizona.....	2.1	6.1	6.5	143	220	255	327	1,342	1,658	105	160	192
Total.....	6.7	11.1	12.5	96.5	159.2	168.6	668	1,767	2,108	103	160	189
Total other late.....	372.3	289.5	267.7	104.9	94.9	121.0	38,633	27,485	32,386	96.8	198	184
30 late States.....	2,270.0	2,073.4	2,053.3	131.5	146.0	160.2	296,237	302,714	328,989	76.0	148	135
37 late and intermediate States.....	2,555.5	2,341.3	2,310.7	129.4	139.0	156.2	328,406	325,409	361,032	76.3	150	137
United States.....	3,035.8	2,921.8	2,823.7	124.0	131.1	150.6	375,091	383,134	425,131	77.9	149	144

<sup>1</sup> Early and late crops shown separately for California; combined for all other States.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.



TABLE 320.—Potatoes: Production, disposition, and merchantable stocks, United States, 1936-45

Crop of—	Production	Fed to livestock, shrinkage, and loss after harvest	Used in farm household	Used for seed on farms where grown <sup>1</sup>	Sold	Merchantable stocks on hand Jan. 1 of succeeding year <sup>2</sup>
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
1936.....	323,955	20,053	52,535	31,445	219,922	84,411
1937.....	378,448	26,570	65,199	30,754	<sup>3</sup> 253,925	112,936
1938.....	355,848	30,340	64,884	28,689	231,935	105,750
1939.....	342,420	24,319	60,709	27,374	230,018	97,216
1940.....	375,774	28,948	62,180	25,896	<sup>2</sup> 258,750	111,272
1941.....	355,602	27,055	60,456	26,193	241,898	104,288
1942.....	370,489	23,565	58,853	27,411	260,660	100,780
1943.....	464,999	43,108	63,073	22,636	<sup>4</sup> 336,182	134,020
1944.....	383,134	24,729	51,431	20,672	286,302	103,880
1945 <sup>5</sup> .....	425,131	28,666	53,599	20,359	322,507	119,080

<sup>1</sup> Relates to quantities used on farms where produced. Additional quantities of purchased potatoes are so utilized.

<sup>2</sup> Merchantable stocks consist of potatoes held by growers, local dealers, and buyers on farms or near areas of production in the 37 late and intermediate States for sale or delivery after Dec. 31. They include potatoes held for sale or delivery to starch factories and other processors.

<sup>3</sup> Included under sales are potatoes grading U. S. No. 2 or better, utilized under the Government diversion program as follows: 1937—in Maine, 2,379,000 bushels diverted to starch factories; in other States, 6,372,000 bushels diverted to livestock feed; 1940—5,263,000 bushels diverted to livestock feed.

<sup>4</sup> Includes undetermined quantities diverted under Government programs to starch, dehydration, livestock feed, etc.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 321.—Potatoes, early commercial crop for market: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1929-45 <sup>1</sup>

Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value
	<i>Acres</i>	<i>Bu.<sup>3</sup></i>	<i>1,000 bu.<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Bu.<sup>3</sup></i>	<i>1,000 bu.<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	275,500	132	36,402	1.28	46,471	1938.....	323,300	159	51,453	0.55	28,486
1930.....	329,200	134	44,096	1.12	49,372	1939.....	320,300	146	46,621	.70	32,103
1931.....	350,400	133	46,559	.63	29,294	1940.....	319,600	159	50,722	.67	33,976
1932.....	280,900	122	34,137	.59	20,131	1941.....	340,700	145	49,535	.67	33,243
1933.....	263,400	121	31,991	1.03	32,965	1942.....	310,200	156	48,322	1.15	55,480
1934.....	321,000	136	43,707	.56	24,260	1943.....	381,300	162	61,957	1.46	90,385
1935.....	282,800	139	39,333	.51	20,133	1944.....	377,700	139	52,683	1.51	79,303
1936.....	278,900	136	37,931	1.33	50,415	1945 <sup>4</sup> .....	357,800	181	64,805	1.67	108,335
1937.....	351,500	145	51,091	.63	32,161						

<sup>1</sup> These data are included in table 318 on total potatoes.

<sup>2</sup> Includes the following quantities not harvested and excluded in computing value: 66,000 bushels in 1931, 71,000 in 1937, and 1,041,000 in 1939.

<sup>3</sup> 60 pounds.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 385.

TABLE 322.—Potatoes, early commercial crop: Acreage, production, and season average price per bushel received by farmers, average 1934-43, annual 1944 and 1945<sup>1</sup>

Group and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
Winter:				1,000 bushels <sup>3</sup>	1,000 bushels <sup>3</sup>	1,000 bushels <sup>3</sup>	Dollars	Dollars	Dollars
Texas.....	2,430	1,500	1,400	109	94	81	1.20	2.35	1.70
Florida.....	8,520	10,500	11,800	1,162	1,155	2,714	1.30	2.85	2.50
Total or average...	10,940	12,000	13,200	1,271	1,249	2,795	1.29	2.81	2.48
Early spring:									
Florida.....	18,100	18,100	19,300	2,259	2,057	2,321	1.15	1.53	2.26
Hastings.....	13,780	13,000	12,000	1,776	1,690	1,416	1.18	1.50	2.30
Other.....	3,780	5,100	7,300	426	367	905	.92	1.65	2.20
Texas, Lower Valley.....	7,370	10,800	12,000	671	864	624	1.48	2.40	3.00
Total or average...	25,480	28,900	31,300	2,930	2,921	2,945	1.21	1.78	2.42
Late spring:									
California.....	30,700	64,000	73,000	4,9314	22,720	23,360	.79	1.40	1.60
Louisiana.....	24,750	35,500	24,500	1,835	2,130	1,592	.85	1.20	1.90
Mississippi.....	3,450	7,000	3,600	4300	625	342	.79	1.15	1.45
Alabama.....	20,700	27,500	23,000	2,616	1,595	3,220	.77	1.15	1.75
Georgia.....	2,770	2,700	1,800	308	219	279	.95	1.40	1.85
South Carolina.....	13,530	11,000	10,000	1,932	605	1,600	.94	1.50	1.85
Texas, other.....	9,990	9,500	8,600	584	570	562	.93	1.40	2.35
Eagle Lake, Sugarland, and Wharton.....	3,680	1,500	1,000	192	106	60	.94	1.44	2.52
Other counties.....	6,310	8,000	7,600	392	464	502	.93	1.39	2.33
Oklahoma.....	6,360	2,800	500	589	210	30	.68	1.15	1.70
Arkansas.....	5,540	7,500	5,000	474	525	350	.72	1.25	2.10
Tennessee.....	3,950	4,900	4,900	425	392	612	.82	1.30	1.70
North Carolina.....	35,840	31,900	26,000	4,987	3,126	4,550	.85	1.35	1.70
Total or average...	157,580	204,300	180,900	23,365	32,517	36,497	.82	1.36	1.67
Summer:									
Virginia.....	47,020	37,700	35,300	6,881	3,820	5,294	.80	1.63	1.70
Norfolk District.....	9,480	7,800	7,300	1,463	694	1,183	.80	1.64	1.70
Eastern Shore.....	35,520	28,800	27,000	5,167	3,024	3,969	.80	1.63	1.70
Other.....	2,020	1,100	1,000	252	102	142	.77	1.57	1.85
Maryland.....	6,080	5,400	5,900	864	594	826	.78	1.85	1.75
Kentucky.....	4,940	4,500	3,500	523	225	385	.80	1.50	1.70
Missouri.....	5,540	3,500	3,700	786	438	388	.67	1.35	1.65
Kansas.....	9,900	5,200	4,700	1,272	468	540	.66	1.50	1.50
Nebraska.....	3,770	6,100	6,900	882	976	1,656	.66	1.55	1.30
Texas, Panhandle.....	6,400	7,400	8,800	61,299	1,406	1,830	6,97	1.48	1.55
Georgia, North.....	61,470	1,700	1,600	6165	139	179	6,87	1.75	2.00
New Jersey.....	47,190	61,000	62,000	8,496	7,930	11,470	.73	1.70	1.35
Total or average...	128,960	132,500	132,400	20,502	15,996	22,568	.75	1.64	1.48
United States.....	322,960	377,700	357,800	48,067	52,683	64,805	.82	1.51	1.67

<sup>1</sup> These data are included in table 319 on total potatoes.<sup>2</sup> Preliminary.<sup>3</sup> 60 pounds.<sup>4</sup> Includes some quantities not harvested.<sup>5</sup> Average 1939-43 for Texas Panhandle, 1935-43 for Georgia, north.

Bureau of Agricultural Economics.

TABLE 323.—Potatoes: United States production of certified seed, by varieties, average 1934-43, annual 1938-45

Variety	Average 1934-43	1938	1939	1940	1941	1942	1943		1944		1945 <sup>1</sup>	
							Certified	War approved <sup>1</sup>	Certified	War approved <sup>1</sup>	Certified	War approved <sup>1</sup>
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Cobbler.....	5,027	4,124	4,081	4,889	4,551	5,911	7,808	5,616	8,224	1,654	8,567	4,260
Green Mountain.....	2,832	1,743	2,886	2,960	2,781	2,393	3,126	169	4,318	15	3,312	24
Triumph.....	2,870	2,216	2,616	4,088	3,786	3,851	5,664	4,795	5,552	1,601	6,204	1,461
Russet Rural.....	437	434	339	512	423	416	489	183	537	50	565	21
Russet Burbank <sup>2</sup> .....	684	655	516	863	783	760	1,485	295	1,783	231	2,985	518
Spaulding Rose.....	185	109	91	36	20	14	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Early Ohio.....	277	248	369	429	291	174	251	243	238	99	130	86
Rural New Yorker <sup>4</sup> .....	143	134	99	136	111	90	83	67	74	6	31	2
Katahdin <sup>5</sup> .....	1,386	466	788	2,117	2,098	2,972	4,681	227	4,443	40	4,800	76
Chippewa <sup>7</sup> .....	4,665	325	693	973	649	1,300	1,253	164	1,847	90	1,469	252
White Rose.....	4,476	287	537	770	830	412	1,118	288	1,537	110	2,196	277
Burbank.....	69	51	65	97	82	66	184	46	213	13	67	26
Sebago <sup>8</sup> .....	820			189	481	994	1,617	66	1,833	40	1,158	43
Houma <sup>8</sup> .....	204			70	268	276	204	4	195	4	106	9
Sequoia <sup>9</sup> .....	52			2	20	38	148	1	206	2	97	5
Red McClure.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	330	272	696	138	539	448
Pontiac.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	129	51	252	232	339	1,133
Kasota.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	15	74	13	15	39	14
Menominee.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )		13			40	
Warba.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	170	41	112	8	67	36
Red Warba.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	157	86	250	209	192	347
Other varieties.....	568	470	653	600	352	825	159	29	161	16	103	14
Total.....	15,999	11,262	13,733	18,731	17,532	20,492	29,071	12,717	32,497	4,573	33,006	9,052

<sup>1</sup> War-approved seed potatoes are a new grade, established in 1943 by State certification agencies in conjunction with the War Food Administration. Tolerances allowed on this grade are greater than those established for the certified grade.

<sup>2</sup> Preliminary.

<sup>3</sup> Also called 'Netted Gem.'

<sup>4</sup> 9-year average.

<sup>5</sup> Included in "Other varieties."

<sup>6</sup> Also called White Rural or Smooth Rural.

<sup>7</sup> Some of the production prior to 1936 may be included in "Other varieties."

<sup>8</sup> Some of the production prior to 1940 may be included in "Other varieties."

<sup>9</sup> 4-year average.

Bureau of Agricultural Economics. See additional data on seed potatoes in tables 324 and 326.

TABLE 324.—Potatoes: Canadian production of certified seed in New Brunswick, Nova Scotia, and Prince Edward Island, by varieties, average 1934-43, annual 1936-45

Variety	Average 1934-43	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
	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
Cobbler.....	1,570	1,573	1,394	1,535	2,035	2,098	1,015	1,191	737	1,908	1,970
Green Mountain.....	1,650	1,174	2,376	2,062	2,393	2,858	1,283	1,394	851	1,533	1,364
Katahdin.....	635		107	108	354	1,050	849	884	1,091	1,627	2,405
Chippewa.....	6		13	3	7	17	9	6	4	3	7
Sebago.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	206	274	551
Other varieties.....	474	635	783	549	486	571	383	361	301	332	248
Total.....	4,164	3,382	4,673	4,257	5,275	6,594	3,539	3,836	3,190	5,677	6,545

<sup>1</sup> Preliminary.

<sup>2</sup> 7-year average.

<sup>3</sup> Included in "Other varieties."

Bureau of Agricultural Economics. Obtained from official reports of Canadian seed-potato certifying agencies.

TABLE 325.—Potatoes: Acreage, yield per acre, and production in specified areas, averages 1930-34 and 1935-39, annual 1943-45

Continent and country	Acreage					Yield per acre					Production				
	Average		1943	1944	1945 <sup>1</sup>	Average		1943	1944	1945 <sup>1</sup>	Average		1943	1944	1945 <sup>1</sup>
	1930-34	1935-39				1930-34	1935-39				1930-34	1935-39			
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	Bushels	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
North America:															
Canada.....	556	516	533	535	508	138.4	124.8	136.2	153.9	118.1	76,934	64,386	72,568	82,348	59,976
United States.....	3,444	3,033	3,331	2,922	2,824	107.6	117.2	139.6	131.1	150.5	370,502	355,513	464,999	383,134	425,131
Mexico.....	30	37	66	67	74	62.9	68.8	68.7	68.5	62.1	1,887	2,547	4,537	4,589	4,593
Estimated total <sup>2</sup> .....	4,070	3,630	4,045	3,627	3,546	111.5	117.9	137.2	132.1	140.7	454,000	428,000	555,000	479,000	499,000
Europe:															
United Kingdom.....	753	719	<sup>3</sup> 1,391	<sup>3</sup> 1,417	<sup>3</sup> 1,398	245.7	254.1	<sup>3</sup> 263.6	<sup>3</sup> 239.6	<sup>3</sup> 261.4	185,008	182,666	<sup>3</sup> 366,688	<sup>3</sup> 339,584	<sup>3</sup> 365,500
Eire.....	345	328	408	412	388	266.8	299.7	283.4	272.5	287.1	92,039	98,288	115,643	112,269	111,395
Norway.....	119	127	200	185	158	268.8	258.5	253.5	178.8	244.2	31,986	32,830	50,706	33,069	38,580
Sweden.....	331	325	364	343	362	208.1	205.0	219.2	153.7	176.7	68,888	66,631	79,774	52,711	63,963
Denmark.....	175	188	261	243	264	246.3	253.6	273.3	213.0	223.5	43,094	47,668	71,341	51,771	59,157
Netherlands.....	395	323	524	426	426	288.4	311.9	294.5	306.8	223.5	113,911	100,747	154,309	117,212	95,215
Belgium.....	412	383	287	254	224	319.8	305.1	290.7	306.8	199.5	131,758	116,872	83,423	77,925	44,693
Luxembourg.....	41	42	24	22	19	172.2	188.8	238.6	193.0	190.7	7,061	7,929	5,726	4,245	3,624
France.....	3,489	3,489	(3,459)	(3,336)	(3,050)	164.4	164.9	(122.2)	(143.2)	(120.3)	574,531	573,225	(422,548)	(477,663)	(367,000)
Spain.....	1,031	<sup>4</sup> 1,126	(1,137)	(1,112)	(1,112)	167.6	<sup>4</sup> 151.8	(129.3)	(148.7)	(122.3)	172,759	<sup>4</sup> 170,977	(146,973)	(165,345)	(135,950)
Portugal.....	76	77	156	168	193	291.8	269.8	209.9	186.9	133.3	22,174	20,777	32,752	31,397	25,720
Italy.....	981	1,041	1,173	1,024	974	88.7	96.9	71.4	84.4	56.2	87,017	100,917	83,767	86,425	54,079
Switzerland.....	115	120	<sup>2</sup> 205	<sup>2</sup> 209	<sup>3</sup> 207	226.4	220.2	305.9	302.2	289.3	26,035	26,430	<sup>3</sup> 62,708	<sup>3</sup> 63,157	<sup>3</sup> 59,892
Germany.....	7,069	7,160	6,588	6,679	(4,917)	237.9	256.4	201.9	212.4	(209.2)	1,681,628	1,835,875	1,329,925	1,418,440	(1,029,000)
Austria.....	489	520	(437)	425	317	197.5	203.9	(153.8)	151.3	141.0	96,563	106,037	(67,212)	64,301	52,323
Czechoslovakia.....	1,777	1,879	.....	.....	.....	189.1	198.3	.....	.....	.....	336,044	372,677	.....	.....	.....
Hungary.....	711	729	.....	747	.....	91.2	109.2	.....	.....	83.2	64,821	79,637	.....	.....	62,133
Yugoslavia.....	605	646	.....	88.5	80.0	.....	.....	.....	.....	.....	53,530	51,666	.....	.....	.....
Rumania.....	521	669	.....	130.7	110.2	.....	.....	.....	.....	.....	68,085	73,734	.....	.....	.....
Bulgaria.....	35	45	<sup>6</sup> 97	<sup>6</sup> 93	<sup>6</sup> 70	87.8	87.6	83.3	72.0	48.6	3,074	3,944	<sup>6</sup> 8,078	<sup>6</sup> 6,692	<sup>6</sup> 3,405
Greece.....	39	53	.....	47	.....	79.7	104.1	.....	.....	93.6	3,108	5,518	.....	.....	(4,400)
Poland.....	6,742	7,312	.....	167.5	142.3	.....	.....	.....	.....	.....	1,129,238	1,040,294	.....	.....	.....
Lithuania.....	423	461	.....	173.6	173.3	.....	.....	.....	.....	.....	73,428	79,908	.....	.....	.....
Latvia.....	251	323	.....	185.2	187.6	.....	.....	.....	.....	.....	46,478	60,597	.....	.....	.....
Estonia.....	170	193	.....	187.7	182.0	.....	.....	.....	(178.7)	.....	31,905	35,132	.....	(37,000)	.....
Finland.....	191	213	180	167	172	204.3	228.3	240.9	144.3	166.5	39,028	48,624	43,357	24,096	28,645
Estimated total <sup>2</sup> .....	27,305	28,531	29,295	28,326	23,929	189.8	187.2	164.0	168.9	161.6	5,183,200	5,339,600	4,803,000	4,783,480	3,867,790
Soviet Union.....	14,695	17,569	.....	.....	.....	119.6	121.5	.....	.....	.....	1,758,000	2,134,300	.....	.....	.....

South America:															
Argentina.....	338	311	467	460	446	101.1	85.3	110.2	82.0	97.7	34,184	26,523	51,444	37,721	43,552
Brazil.....	98	168	151	(140)	(140)	136.1	93.0	85.3	(85.7)	(85.7)	13,339	15,619	12,884	(12,000)	(12,000)
Chile.....	125	121	128	120	149	143.5	129.4	118.9	135.2	174.8	17,933	15,652	15,251	16,224	26,039
Colombia.....	75	122	(54)	(124)	124	89.1	47.4	(89.1)	(102.2)	(123.9)	6,679	4,838	(4,811)	(12,675)	(15,358)
Uruguay.....	17	18	32	25	24	50.8	59.9	66.7	83.2	30.6	863	1,079	2,133	2,079	735
Estimated total <sup>2</sup> .....	1,000	1,200	1,300	1,300	1,300	90.0	73.3	76.9	77.7	82.3	90,000	88,000	100,000	101,000	107,000
Africa:															
French North Africa.....	54	49	(25)	-----	-----	65.6	89.2	(75.0)	-----	-----	3,540	4,372	(1,874)	-----	-----
Egypt.....	7	10	32	34	26	173.6	195.8	103.0	115.6	144.9	1,215	1,958	3,297	3,932	3,768
Union of South Africa.....	84	89	(75)	(87)	82	60.4	69.7	(70.0)	(72.0)	(69.9)	5,072	6,202	5,250	6,250	5,730
Madagascar.....	34	33	25	35	37	57.4	53.7	60.2	46.2	58.4	1,951	1,771	1,506	1,617	2,161
Estimated total <sup>2</sup> .....	250	320	287	300	300	67.2	68.8	66.2	70.0	63.3	16,800	22,000	19,000	21,000	19,000
Asia:															
Japan.....	287	293	(367)	(489)	(475)	141.6	202.9	(202.7)	(202.9)	168.4	40,631	59,453	74,405	99,206	80,000
Korea.....	(200)	(250)	-----	-----	-----	93.1	103.3	-----	-----	-----	18,625	25,834	-----	-----	-----
Karafuto (Japanese Sakhalin).....	10	10	-----	-----	-----	138.8	127.0	-----	-----	-----	1,388	1,270	-----	-----	-----
Palestine.....	2	2	4	6	13	100.0	134.5	137.8	315.7	191.5	200	269	551	1,894	2,489
Syria and Lebanon.....	18	17	(17)	13	18	83.6	90.0	(64.8)	82.0	97.2	1,505	1,531	1,102	1,066	1,749
Turkey.....	103	136	151	(150)	(130)	44.1	48.9	53.5	(53.5)	(46.2)	4,543	6,645	8,083	(8,025)	(6,000)
Estimated total <sup>2</sup> .....	800	850	900	1,200	1,100	100.0	111.8	123.3	115.8	106.4	80,000	95,000	111,000	139,000	117,000
Oceania:															
Australia.....	141	114	192	244	-----	93.2	113.2	116.5	126.8	-----	13,137	12,900	22,365	30,949	-----
New Zealand.....	25	21	27	30	-----	190.6	232.9	223.3	105.8	-----	4,764	4,891	6,029	3,173	-----
Estimated total <sup>2</sup> .....	168	180	210	276	280	107.7	108.9	135.2	126.8	132.1	18,000	19,600	28,400	35,000	37,000
Estimated world total.....	48,288	52,280	47,437	49,237	45,405	157.4	155.4	149.8	147.9	142.0	7,600,000	8,126,500	7,108,400	7,281,480	6,447,790

<sup>1</sup> Preliminary.

<sup>2</sup> Includes estimates for countries for which data are not shown and for minor areas not listed.

<sup>3</sup> Excluding area and production in gardens and allotments.

<sup>4</sup> 2-year average.

<sup>5</sup> Includes data for Southern Dobrudja which are not included in the averages, 1930-39.

Office of Foreign Agricultural Relations. Compiled from official sources and publications of the International Institute of Agriculture; estimates shown in parenthesis are based on foreign service reports and other reliable information. The harvest in the Northern Hemisphere for the main or late crop beginning in July of the year shown is combined with the harvest beginning in February and March of the following year in the Southern Hemisphere.

TABLE 326.—Potatoes: Production of certified seed, by States, and United States imports, average 1934-43, annual 1938-45

State	Average 1934- 43	1938	1939	1940	1941	1942	1943		1944		1945 <sup>2</sup>	
							Certi- fied	War ap- proved <sup>1</sup>	Certi- fied	War ap- proved <sup>1</sup>	Certi- fied	War ap- proved <sup>1</sup>
	1,000 bu. ( <sup>3</sup> )	1,000 bu.	1,000 bu.	1,000 bu. ( <sup>3</sup> )	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Arizona.....												
California.....	175	47	35	25	59	129	1,185	280	1,303	33	2,026	80
Colorado.....	587	489	704	838	458	972	751	623	1,212	268	1,121	521
Georgia.....	4 <sup>5</sup>			20	1		1		3			
Idaho.....	256	274	187	380	368	262	450		776	186	1,468	390
Kentucky.....	4	5	2	3	2	5	2		1	5		3
Louisiana.....	17	3	10	1	7	83						
Maine.....	7,647	4,302	6,330	8,466	7,693	9,509	13,067	1,818	14,782		11,009	
Maryland.....	41	28	24	31	18	35	43		35		35	
Michigan.....	301	298	198	408	324	344	423	177	430	57	547	61
Minnesota.....	1,715	1,444	1,353	1,954	2,122	2,412	3,505	2,559	3,880	902	3,535	3,729
Montana.....	173	148	114	235	221	204	289	50	344	3	400	11
Nebraska.....	580	427	642	1,007	1,067	485	483	673	630	356	1,231	83
New Hampshire.....	31	22	22	19	46	38	46	37	40		43	
New Jersey.....	77	47	91	100	60	103	53	0	46		38	
New Mexico.....	5 <sup>2</sup>		1	2							8	
New York.....	551	442	337	517	617	781	1,025	142	1,149	1	958	28
North Carolina.....	13	( <sup>3</sup> )	2	1	11	18	34		38		10	
North Dakota.....	2,119	1,891	1,718	2,208	2,282	3,282	5,084	5,594	4,512	2,244	6,067	3,475
Ohio.....	1						1	88	1	4	1	
Oregon.....	345	295	373	593	552	372	516	177	674	40	744	241
Pennsylvania.....	214	173	183	220	242	211	308		298		192	
South Dakota.....	203	73	170	168	276	406	887	97	952	161	1,254	180
Tennessee.....	6 <sup>3</sup>	26	31	44	38	51	37		31		40	
Utah.....	59	115	79	58	58	55	61	26	60		173	
Vermont.....	134	102	113	100	108	97	168	22	148	7	60	26
Washington.....	229	164	333	424	440	165	248	73	321	54	282	70
Wisconsin.....	223	297	301	207	177	247	219	51	540	99	787	
Wyoming.....	274	150	380	702	275	226	185	220	287	68	350	148
Total.....	15,999	11,262	13,733	18,731	17,532	20,492	29,071	12,717	32,497	4,573	33,006	9,052
Imports of certified seed from Canada.....	732	727	1,302	843	745	770	1,056		1,941		2,135	

<sup>1</sup> War-approved seed potatoes are a new grade, established in 1943 by State certification agencies in conjunction with the War Food Administration. Tolerances allowed on this grade are greater than those established for the certified grade.

<sup>2</sup> Preliminary.

<sup>3</sup> Less than 600 bushels.

<sup>4</sup> 4-year average.

<sup>5</sup> 9-year average.

<sup>6</sup> 7-year average.

Bureau of Agricultural Economics. Compiled from reports of State seed-potato certifying agencies. Imports from Foreign Commerce and Navigation of the U. S., Department of Commerce. See table 323 for data on a variety basis.

TABLE 327.—*Shallots, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, Louisiana, 1937-45*

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Bu.<sup>1</sup></i>	<i>1,000 bu.<sup>1</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>		<i>Acres</i>	<i>Bu.<sup>1</sup></i>	<i>1,000 bu.<sup>1</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>
1937.....	6,000	120	721	0.71	512	1942.....	5,200	131	682	0.83	564
1938.....	5,700	86	490	1.06	520	1943.....	5,000	90	450	1.49	671
1939.....	5,400	125	<sup>2</sup> 674	.50	316	1944.....	4,000	85	339	2.37	805
1940.....	4,700	127	596	.85	390	1945 <sup>3</sup> .....	4,900	124	609	1.66	1,011
1941.....	4,100	121	495	.93	459						

<sup>1</sup> 5 dozen bunches (approximately 25 pounds).<sup>2</sup> Includes 48,000 bushels not harvested and excluded in computing value.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 328.—*Spinach, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1929-45*

Year	For fresh market <sup>1</sup>					For processing				
	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Bu.<sup>3</sup></i>	<i>1,000 bu.<sup>3</sup></i>	<i>Dol.</i>	<i>1,000 dol.</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dol.</i>	<i>1,000 dol.</i>
1929.....	53,600	300	16,110	0.49	6,280	18,170	5.33	96,900	16.76	1,624
1930.....	46,130	263	12,147	.52	6,333	9,350	4.11	38,400	14.79	568
1931.....	51,870	284	14,736	.42	6,126	7,850	4.42	34,700	12.82	445
1932.....	52,570	264	13,877	.45	6,274	5,640	3.70	20,500	12.98	266
1933.....	66,020	195	13,041	.37	4,827	10,100	3.52	36,000	12.03	433
1934.....	60,970	230	14,044	.42	5,836	15,290	2.70	41,300	11.86	490
1935.....	61,970	208	12,881	.55	7,088	15,180	3.51	53,300	12.35	658
1936.....	81,520	191	15,596	.42	6,505	27,020	2.38	63,400	13.31	844
1937.....	75,740	218	16,525	.36	5,991	29,720	2.18	64,800	14.21	921
1938.....	70,090	207	14,491	.38	5,466	22,420	1.89	42,300	15.37	650
1939.....	63,750	227	14,465	.37	5,281	19,860	2.67	53,400	16.57	884
1940.....	64,900	221	14,320	.48	6,815	21,340	2.05	43,700	19.93	871
1941.....	62,750	202	12,695	.51	6,462	19,940	2.25	44,900	24.03	1,079
1942.....	70,280	211	14,815	.61	9,049	46,240	2.47	114,400	38.72	4,429
1943.....	72,450	199	14,445	.95	13,749	39,030	2.10	82,000	53.00	4,346
1944.....	73,350	210	15,371	.80	11,997	44,100	2.42	106,900	49.91	5,335
1945 <sup>4</sup> .....	65,720	231	15,205	.90	13,686	35,960	2.48	89,300	49.98	4,463

<sup>1</sup> Includes quantities used for processing in some States.<sup>2</sup> Includes the following quantities not marked and excluded in computing value: 3,195,000 bushels in 1929, 19,000 in 1931, 31,000 in 1932, 100,000 in 1939, 38,000 in 1940, and 464,000 in 1944.<sup>3</sup> Approximately 18 pounds.<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 397;

TABLE 329.—Spinach, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
<b>For fresh market:<sup>2</sup></b>									
<b>Winter:</b>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 bushels<sup>3</sup></i>	<i>1,000 bushels<sup>3</sup></i>	<i>1,000 bushels<sup>3</sup></i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Texas.....	39,340	42,400	36,000	5,323	4 6,148	5,220	0.48	0.75	0.85
Louisiana.....	1,220	1,000	900	116	70	68	.57	1.05	1.15
California.....	2,600	3,450	4,000	1,682	2,087	2,420	.48	.70	.80
South Carolina.....	5 280			5 54			5 55		
Total or average.....	43,300	46,850	40,900	7,148	8,305	7,708	.48	.74	.84
<b>Spring:</b>									
Washington.....	360	780	740	139	4 343	385	.42	.85	.80
Virginia.....	3,040	2,400	1,800	993	720	396	.51	.85	.90
Maryland.....	690	630	770	152	161	231	.55	.95	1.15
Missouri.....	980	900	800	208	158	180	.47	.40	1.00
Arkansas.....	810	1,200	350	149	194	61	.48	.64	1.10
Oklahoma.....	5 670	800	400	5 77	140	70	5 40	.58	.70
New Jersey.....	1,770	1,900	1,800	668	684	630	.51	.80	1.00
Pennsylvania.....	1,660	2,700	2,500	496	837	875	.52	.90	1.10
Illinois.....	690	800	700	166	160	175	.58	.95	.95
Total or average.....	10,610	12,110	9,860	3,039	3,387	3,003	.50	.82	.99
<b>Summer:</b>									
New York.....	2,400	2,350	2,450	1,093	916	1,200	.62	1.05	1.10
Colorado.....	1,460	3,000	3,200	4 216	480	640	.52	.75	.85
Washington.....	740	920	920	342	460	506	.30	.50	.70
Total or average.....	4,600	6,270	6,570	1,651	1,856	2,346	.52	.84	.95
<b>Early fall:</b>									
Maryland.....	880	550	490	173	55	118	.61	1.25	1.05
New Jersey.....	1,900	1,800	2,100	577	405	630	.58	1.35	1.00
Pennsylvania.....	2,010	1,600	2,100	579	400	682	.66	1.30	.90
Illinois.....	580	600	500	111	132	100	.54	.80	1.15
Missouri.....	900	500	800	230	75	80	.44	.37	.50
Total or average.....	6,270	5,050	5,990	1,670	1,067	1,610	.58	1.19	.95
<b>Late fall:</b>									
Virginia <sup>4</sup> .....	2,350	1,470	1,000	649	470	290	.60	.90	.95
Arkansas.....	380	400	400	77	70	78	.44	.70	1.25
Oklahoma.....	930	1,200	1,000	192	216	170	.45	.65	.80
Total or average.....	3,670	3,070	2,400	918	756	538	.55	.81	.95
United States.....	68,440	73,350	65,720	14,428	15,371	15,205	.50	.80	.90
<b>For processing:</b>				<i>Tons</i>	<i>Tons</i>	<i>Tons</i>			
Maryland.....	1,400	1,020	1,540	3,300	1,900	3,700	32.30	66.00	88.00
Virginia.....	2,200	900	700	6,000	1,100	1,500	38.50	62.50	84.00
Arkansas.....	2,900	10,600	9,000	5,600	20,100	15,300	39.10	71.50	85.00
Oklahoma.....	5,600	14,100	9,000	9,800	25,400	12,600	37.40	69.50	83.20
Texas.....	5,740	6,000	5,500	8,000	9,000	8,200	22.80	70.00	50.00
California.....	11,500	11,480	10,220	34,800	49,400	48,000	14.70	26.50	26.10
Total or average.....	25,600	44,100	35,960	60,400	106,900	89,300	21.93	49.91	49.98
Grand total.....	94,040	117,460	101,680	190,200	245,200	226,100	45.28	71.92	80.27

<sup>1</sup> Preliminary.<sup>2</sup> Includes quantities used for processing in some States.<sup>3</sup> Approximately 18 pounds.<sup>4</sup> Includes some quantities not harvested.<sup>5</sup> Average 1934-38 for South Carolina, 1935-43 for Oklahoma (spring).

Bureau of Agricultural Economics.



SWEETPOTATOES

TABLE 330.—Sweetpotatoes: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1929-45

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	1,000 acres	Bu. <sup>1</sup>	1,000 bu. <sup>1</sup>	Cents	1,000 dol.		1,000 acres	Bu. <sup>1</sup>	1,000 bu. <sup>1</sup>	Cents	1,000 dol.
1929	650	100.3	65,193			1937	768	88.7	68,144	82.0	55,868
1929	647	100.5	65,014	116.0	75,703	1938	793	86.5	68,603	73.0	50,082
1930	670	81.5	54,577	108.1	59,018	1899	696	84.3	58,658		
1931	854	78.8	67,314	71.3	47,986	1939	728	85.0	61,873	74.9	46,349
1932	1,059	81.8	86,594	53.3	46,154	1940	654	79.8	52,243	85.5	44,668
1933	907	82.3	74,619	69.4	51,796	1941	746	83.3	62,144	94.0	58,443
1934	967	80.6	77,983			1942	709	92.4	65,508	119.3	78,158
1934	959	81.0	77,677	79.8	61,975	1943	896	81.9	73,380	204.0	149,505
1935	944	86.1	81,249	69.7	56,663	1944	768	92.8	71,306	192.0	136,895
1936	769	77.7	59,765	92.9	55,495	1945	709	94.3	66,836	205.0	137,030

<sup>1</sup> Approximately 55 pounds.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1899-1928 in Agricultural Statistics, 1942, table 398, but price and value for 1910-28 have since been revised.

TABLE 331.—Sweetpotatoes: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State and group	Acreage harvested			Yield per acre			Production			Price for crop of —		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	Bu. <sup>2</sup>	Bu. <sup>2</sup>	Bu. <sup>2</sup>	1,000 bu. <sup>2</sup>	1,000 bu. <sup>2</sup>	1,000 bu. <sup>2</sup>	Cents	Cents	Cents
New Jersey	16	16	15	134	150	115	2,116	2,400	1,725	131	214	296
Delaware	4	3	2.5	124	155	130	493	465	325	99	181	188
Maryland	8	8	7	145	160	140	1,134	1,280	980	99	174	190
Virginia	34	33	31	113	120	111	3,801	3,960	3,441	89	170	200
Total	62	60.0	55.5	121.7	135.1	116.6	7,544	8,105	6,471	97.9	184	223
North Carolina	82	75	66	101	115	110	8,235	8,625	7,260	92	193	219
South Carolina	61	72	62	84	98	95	5,119	7,056	5,890	89	187	191
Georgia	108	94	89	74	88	90	8,018	8,272	8,010	101	204	204
Florida	20	20	18	67	70	64	1,308	1,400	1,152	110	244	259
Total	271	261	235	83.7	97.1	94.9	22,680	25,353	22,312	96.6	198	208
Kentucky	18	16	14	83	90	87	1,503	1,440	1,218	98	180	194
Tennessee	49	43	30	90	86	95	4,427	4,128	2,850	93	184	206
Alabama	85	77	75	76	87	85	6,548	6,699	6,375	101	196	215
Mississippi	75	71	68	86	88	102	6,499	6,248	6,936	94	215	223
Arkansas	30	23	20	72	85	95	2,122	1,955	1,900	104	206	219
Louisiana	105	108	123	70	75	88	7,352	8,100	10,824	84	145	146
Oklahoma	12	13	10	66	80	75	792	1,040	711	120	211	244
Texas	58	67	52	74	75	87	4,318	5,025	4,524	103	198	226
Total	432	418	392	77.6	82.9	90.2	33,561	34,635	35,377	95.4	187	196
Indiana	3.2	1.8	1.2	95	125	125	287	225	150	122	207	246
Illinois	4.3	4.5	4.0	85	85	75	358	382	300	104	198	209
Iowa	2	2.0	2.5	85	100	110	204	200	275	132	258	183
Missouri	9	8	7	87	100	85	798	800	595	115	204	233
Kansas	3.4	2.9	2.9	102	140	95	327	406	276	119	215	229
California	11	10	9	117	120	120	1,299	1,200	1,080	153	243	292
Total	32.9	29.2	26.6	99.5	110.0	100.6	3,273	3,213	2,676	129	223	249
United States	796.6	768.2	709.1	84.2	92.8	94.3	67,059	71,306	66,836	97.5	192	205

<sup>1</sup> Preliminary.

<sup>2</sup> Approximately 55 pounds.

Bureau of Agricultural Economics.

TABLE 332.—Tomatoes, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, value, and foreign trade, United States, 1929-45

Year	For fresh market					For processing					Foreign trade, year beginning July								
	Acreage harvested	Yield per acre	Production <sup>1</sup>	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value	Imports			Domestic exports					
											Fresh	Canned <sup>2</sup>	Paste	Fresh	Canned	Catsup and sauces	Paste	Juice	
	<i>Acres</i>	<i>Bushels</i> <sup>3</sup>	<i>1,000 bushels</i> <sup>3</sup>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	
1929	157,640	129	20,300	1.73	35,113	323,720	4.74	1,534,700	15.25	23,409	139,886	147,429	16,547	4,872	10,419	-----	-----	-----	-----
1930	170,730	114	19,498	1.58	30,898	407,950	4.31	1,757,500	15.05	26,444	113,480	75,173	11,605	2,916	5,210	-----	-----	-----	-----
1931	168,140	113	18,945	1.40	20,726	296,120	3.30	1,976,400	11.80	11,517	122,215	91,572	12,154	4,621	3,221	-----	-----	-----	-----
1932	173,380	117	20,324	.98	19,894	280,510	4.28	1,199,300	10.08	12,090	59,028	72,226	11,405	4,038	2,561	-----	-----	-----	-----
1933	171,330	112	19,255	1.10	21,190	280,150	3.86	1,081,300	11.39	12,316	46,254	75,963	11,363	1,885	2,698	-----	-----	-----	-----
1934	193,680	113	21,957	1.20	25,119	368,660	3.87	1,425,700	12.03	17,148	77,160	76,286	12,233	1,958	3,125	-----	-----	-----	-----
1935	189,960	119	22,513	1.13	25,415	471,730	3.60	1,700,700	11.73	19,951	82,504	64,985	8,525	9,302	1,823	3,451	-----	-----	-----
1936	193,060	109	21,088	1.31	27,531	419,070	4.80	1,987,500	12.59	25,029	97,037	61,421	10,540	14,962	2,546	3,855	-----	-----	-----
1937	203,360	108	22,008	1.31	28,757	451,000	4.27	1,926,300	13.11	25,260	65,831	55,383	8,278	23,558	1,807	3,756	7,516	3,294	
1938	219,910	117	25,673	1.07	27,352	392,350	4.44	1,742,600	12.41	21,618	54,861	71,596	8,625	22,365	1,962	4,707	3,901	2,691	
1939	212,760	121	25,833	1.37	35,322	358,260	5.58	1,999,900	12.14	24,274	79,428	37,543	6,897	23,544	11,849	3,898	8,613	3,005	
1940	205,970	120	24,156	1.22	29,302	409,580	5.56	2,275,800	11.80	26,864	132,781	1,871	289	25,719	21,765	5,026	5,920	2,488	
1941	200,230	120	23,986	1.56	37,455	460,450	6.09	2,802,200	15.06	42,196	137,185	11,025	3	25,447	107,389	4,148	8,616	4,735	
1942	211,730	126	26,618	2.10	55,781	601,200	5.27	3,166,800	19.70	62,400	167,916	3,107	429	33,458	8,269	2,196	16,544	2,727	
1943	219,830	123	27,048	2.85	76,891	555,430	4.79	2,660,900	26.28	69,922	169,240	1	2,458	37,272	26,950	1,386	23,632	985	
1944	241,620	115	27,768	3.07	85,263	581,180	5.45	3,169,900	27.22	86,269	210,874	4,579	3,016	32,646	34,620	1,884	26,848	1,242	
1945 <sup>4</sup>	270,970	119	32,331	3.08	108,234	553,100	4.82	2,665,200	28.59	70,864	-----	-----	-----	-----	-----	-----	-----	-----	-----

<sup>1</sup> Includes the following quantities not harvested and excluded in computing value: 128,000 bushels in 1931, 50,000 in 1932, 71,000 in 1933, 975,000 in 1934, 75,000 in 1935, 153,000 in 1938, 42,000 in 1940, 33,000 in 1941, 23,000 in 1942, 40,000 in 1943, and 347,000 in 1945.

<sup>2</sup> Includes "otherwise prepared," if any.

<sup>3</sup> Approximately 53 pounds.

<sup>4</sup> Imports for consumption beginning 1933.

<sup>5</sup> Jan. 1-June 30; not separately classified prior to this date.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. Imports and exports compiled from Monthly Summary of Foreign Commerce of the United States, June issues, and official records of the U. S. Department of Commerce. Data for 1918-28 in Agricultural Statistics, 1942, table 403.

TABLE 333.—Tomatoes, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
For fresh market:									
Winter: Florida.....	12,580	16,900	17,700	1,751 <sup>1,000 bushels<sup>2</sup></sup>	2,112 <sup>1,000 bushels<sup>2</sup></sup>	2,655 <sup>1,000 bushels<sup>2</sup></sup>	3.04 <sup>Dollars</sup>	5.95 <sup>Dollars</sup>	4.95 <sup>Dollars</sup>
Early spring:									
Florida.....	15,340	11,200	10,500	1,259	627	1,260 <sup>3</sup>	2.84	5.45	5.80
Texas, Lower Valley.....	16,400	46,200	65,000	1,168	3,973	4,680	1.52	2.05	2.15
California, Imperial Valley.....	4,060	4,500	5,000	631	842	825	3.20	5.63	5.58
Total or average.....	35,800	61,900	80,500	3,057	5,442	6,765	2.41	3.00	3.23
Late spring:									
Texas, other.....	28,260	31,400	33,000	2,011 <sup>3</sup>	1,884	2,739	1.38	3.45	2.70
Louisiana.....	2,900	2,200	2,000	217 <sup>3</sup>	110	180	1.27	3.25	3.35
Mississippi.....	7,910	5,250	4,000	841 <sup>3</sup>	341	300	1.12	2.65	2.70
South Carolina.....	5,790	6,200	6,500	333	372	390	1.82	4.50	3.50
Georgia.....	3,850	3,300	3,200	260 <sup>3</sup>	264	304	1.56	2.85	3.05
Total or average.....	48,710	48,350	48,700	3,662	2,971	3,913	1.37	3.43	2.84
Early summer:									
California.....	8,550	8,600	10,800	1,452	1,557	2,052	1.67	3.64	4.80
Arkansas.....	3,200	4,800	5,800	262	408	551	1.12	2.70	2.95
Tennessee.....	5,830	4,000	4,400	686	560	660	1.06	2.70	3.65
North Carolina.....	1,460	480	350	93	22	24 <sup>3</sup>	1.22	1.80	2.25
Virginia.....	2,690	3,400	3,700	353	401	518	.76	1.95	1.55
Illinois, Union County.....	640	900	800	53	90	64	1.32	4.40	5.10
Missouri.....	5,750	5,500	5,000	501	550	450	1.21	2.00	3.50
Ohio, southeast.....	850	540	600	156	130	126	2.00	3.80	5.55
Maryland.....	5,910	7,200	6,400	927	1,152	832	.70	1.50	2.10
Delaware.....	230	300	300	32	50	39	.64	1.50	1.90
Total or average.....	35,100	35,720	38,150	4,519	4,920	5,316	1.21	2.62	3.61
Late summer:									
New Jersey.....	11,250	11,000	11,500	2,038	1,650	1,610	.98	2.50	2.90
Kentucky.....	1,160	1,200	850	106	132	105	.92	2.95	3.90
Washington.....	1,460	1,520	1,520	339 <sup>3</sup>	342	441	.98	2.40	2.30
Pennsylvania.....	2,250	3,100	3,200	423	558	512	.96	1.55	2.20
Ohio, other.....	4,140	3,800	3,600	696	646	630	1.02	2.00	1.70
Indiana.....	6,160	8,080	8,080	624	889	889	1.10	2.50	1.60
Illinois, other.....	3,620	3,600	3,700	338	342	314	.85	1.35	2.40
Iowa.....	530	650	550	57	81	74	.78	1.50	1.40
New York.....	8,350	10,600	9,600	1,787	2,067	1,872	.79	1.65	2.40
Michigan.....	5,590	5,400	5,400	880	864	891	1.25	2.50	2.85
Colorado.....	2,280	2,700	2,700	517	675	675	.72	1.75	1.95
Utah.....	640	600	720	75	66	45	.88	1.95	2.50
Oregon.....	1,190	1,100	1,200	267	258	336	.96	2.75	3.00
Total or average.....	48,610	53,350	52,620	8,147	8,570	8,394	.95	2.09	2.39
Early fall:									
California, northern district.....	7,020	11,300	12,000	1,052	1,876	2,400	1.90	4.14	4.55
California, southern district.....	7,010	5,000	7,100	1,157	1,100	1,598	1.90	3.90	4.10
Total or average.....	14,030	16,300	19,100	2,209	2,976	3,998	1.89	4.05	4.37
Late fall:									
Texas.....	6,160	7,000	9,700	319	525	728	1.62	3.65	3.95
Florida.....	4,070	2,100	4,500	430	252	562	3.40	5.75	7.50
Total or average.....	10,230	9,100	14,200	749	777	1,290	2.64	4.33	5.50
United States.....	205,060	241,620	270,970	24,093	27,768	32,331	1.51	3.07	3.38

See footnotes at end of table.

TABLE 333.—Tomatoes, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, average 1934-43, annual 1944 and 1945—Continued

Utilization, group, and State	Acreage			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
For processing:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
New York.....	19,700	24,000	24,700	146,100	144,000	148,200	14.30	25.50	27.20
New Jersey.....	33,600	35,000	34,400	189,500	220,500	130,700	17.80	32.70	30.50
Pennsylvania.....	18,000	34,500	32,700	107,200	176,000	140,600	16.40	29.10	27.30
Ohio.....	22,400	25,000	27,100	135,100	165,000	203,200	12.80	24.40	25.10
Indiana.....	85,900	106,000	109,100	402,100	551,200	491,000	13.00	26.40	26.20
Illinois.....	10,000	11,400	11,700	35,900	55,900	53,800	14.30	26.60	24.90
Michigan.....	5,300	6,100	5,200	29,500	38,400	36,900	12.40	24.30	24.10
Iowa.....	5,000	3,400	2,900	18,300	14,300	13,900	13.20	24.00	23.80
Missouri.....	12,200	14,000	11,400	26,000	47,600	36,500	13.20	25.60	29.80
Delaware.....	11,900	14,900	10,000	45,800	64,100	30,000	17.60	33.60	34.40
Maryland.....	58,400	64,700	45,800	238,400	330,000	119,100	16.70	31.40	32.20
Virginia.....	24,300	35,500	35,200	83,300	134,900	102,100	15.00	28.10	28.20
Kentucky.....	5,000	4,000	3,400	12,600	9,600	9,200	12.60	24.70	24.10
Tennessee.....	8,200	6,100	5,900	16,200	13,400	14,800	13.30	24.70	25.40
Arkansas.....	14,700	17,400	15,800	28,700	52,200	37,900	12.90	24.60	29.00
Colorado.....	3,300	4,500	4,900	19,800	28,200	29,900	12.10	24.20	24.10
Utah.....	6,700	8,100	7,700	57,500	69,700	56,200	12.10	24.30	24.30
California.....	79,200	132,180	127,000	501,600	951,700	901,700	14.70	25.90	25.50
Other States <sup>4</sup> .....	25,000	34,400	38,200	75,200	102,200	109,500	13.12	24.42	26.25
Total or average...	448,800	581,180	553,100	2,168,900	3,169,900	2,665,200	14.68	27.22	26.59
Grand total.....	653,820	822,800	824,070	2,806,500	3,905,800	3,522,000	24.22	43.92	50.98

<sup>1</sup> Preliminary.

<sup>2</sup> Approximately 53 pounds.

<sup>3</sup> Includes some quantities not harvested.

<sup>4</sup> Connecticut, Florida, Georgia, Idaho, Kansas, Louisiana, Minnesota, Mississippi, Nebraska, New Mexico, North Carolina, Oklahoma, Oregon, South Carolina, Texas, Washington, West Virginia, and Wisconsin.

Bureau of Agricultural Economics.

TABLE 334.—*Watermelons, commercial crop: Acreage, yield, production, season average price per 1,000 melons received by farmers, and value, United States, 1929-45*

Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value	Year	Acreage harvested	Yield per acre	Production <sup>2</sup>	Price	Farm value
	<i>Acres</i>	<i>Melons<sup>3</sup></i>	<i>1,000 melons<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Melons<sup>3</sup></i>	<i>1,000 melons<sup>3</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	226,570	325	73,543	173.00	12,710	1938.....	263,630	289	70,842	109.00	7,262
1930.....	255,090	335	85,506	117.00	9,327	1939.....	265,190	238	63,099	119.00	7,444
1931.....	253,610	307	77,910	101.00	7,719	1940.....	267,300	288	77,107	109.00	7,906
1932.....	247,910	270	66,992	79.00	4,569	1941.....	256,330	252	64,486	134.00	8,636
1933.....	218,250	258	56,382	93.00	5,122	1942.....	197,900	286	58,522	240.00	13,588
1934.....	281,030	213	60,056	104.00	6,243	1943.....	142,600	340	48,522	445.00	21,615
1935.....	268,220	247	66,367	96.00	6,162	1944.....	223,680	316	70,775	368.00	26,024
1936.....	250,710	240	62,543	128.00	7,967	1945 <sup>1</sup> .....	261,880	279	73,134	411.00	30,028
1937.....	254,890	278	70,926	106.00	7,276						

<sup>1</sup> Includes some quantities not harvested and excluded in computing value: 5,677,000 melons in 1930, 1,761,000 in 1931, 9,298,000 in 1932, 1,332,000 in 1933, 122,000 in 1934, 2,609,000 in 1935, 425,000 in 1936, 2,499,000 in 1937, 4,001,000 in 1938, 406,000 in 1939, and 4,518,000 in 1940.

<sup>2</sup> A medium-size melon weighs about 25 pounds.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1918-28 in Agricultural Statistics, 1942, table 407.

TABLE 335.—*Watermelons, commercial crop: Acreage, production, and season average price per 1,000 melons received by farmers, average 1934-43, annual 1944 and 1945*

Group and State	Acreage			Production			Price per 1,000 melons for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
Late spring:									
California, Imperial Valley.....	<i>Acres</i> 6, 110	<i>Acres</i> 6, 000	<i>Acres</i> 4, 000	<i>1,000 melons<sup>2</sup></i> 3, 555	<i>1,000 melons<sup>2</sup></i> 2, 940	<i>1,000 melons<sup>2</sup></i> 2, 160	<i>Dollars</i> 205	<i>Dollars</i> 335	<i>Dollars</i> 417
Florida.....	20, 750	25, 500	39, 000	* 5, 845	7, 778	10, 140	232	655	485
Total or average.....	26, 860	31, 500	43, 000	9, 400	10, 718	12, 300	217	567	473
Early summer:									
California, other.....	9, 140	9, 300	6, 800	6, 476	6, 324	5, 372	160	261	341
Arizona.....	1, 600	3, 900	2, 200	917	2, 145	2, 145	196	240	390
Texas.....	44, 020	45, 600	75, 000	5, 676	7, 296	12, 375	183	498	420
Louisiana.....	3, 890	4, 000	3, 800	1, 102	1, 120	950	161	500	520
Mississippi.....	6, 290	5, 000	4, 500	* 1, 550	1, 050	1, 305	152	340	360
Alabama.....	7, 630	5, 200	6, 900	2, 329	1, 690	2, 484	127	530	420
Georgia.....	60, 480	39, 000	43, 000	* 13, 709	12, 987	14, 491	131	375	435
South Carolina.....	21, 570	21, 000	26, 000	* 4, 376	6, 090	6, 890	142	300	390
North Carolina.....	10, 510	9, 000	9, 500	2, 202	2, 700	2, 090	145	196	303
Arkansas.....	4, 500	3, 800	3, 000	* 1, 189	1, 102	840	150	330	475
Oklahoma.....	9, 650	15, 000	10, 500	1, 996	3, 525	2, 258	166	260	500
Missouri.....	12, 460	6, 800	4, 800	3, 342	2, 720	1, 200	148	200	300
Total or average.....	191, 740	167, 600	196, 000	44, 864	48, 749	52, 400	150	342	408
Late summer:									
Virginia.....	3, 230	1, 800	1, 800	* 1, 067	659	450	144	234	379
Maryland.....	4, 140	5, 200	5, 600	1, 662	2, 340	2, 100	137	260	360
Delaware.....	3, 010	3, 000	2, 900	1, 196	1, 290	1, 088	144	280	355
New Jersey.....	1, 430	1, 200	1, 500	616	480	562	154	300	200
Indiana.....	5, 590	6, 800	5, 100	2, 061	4, 080	2, 168	147	325	300
Illinois.....	4, 510	4, 400	3, 800	1, 435	1, 540	1, 140	150	275	350
Iowa.....	1, 580	600	500	400	180	138	160	425	375
Oregon.....	700	550	600	* 338	302	300	184	350	400
Washington.....	1, 120	480	500	702	245	300	160	240	370
Colorado.....	950	550	580	304	192	188	147	260	350
Total or average.....	26, 270	24, 580	22, 880	9, 783	11, 308	8, 434	148	290	335
United States.....	244, 870	223, 680	261, 880	64, 047	70, 775	73, 134	159	368	411

<sup>1</sup> Preliminary.

<sup>2</sup> A medium-size melon weighs about 25 pounds.

<sup>3</sup> Includes some quantities not harvested.

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TABLE 336.—*Fresh vegetables: Annual carlot rail and boat shipments of specified commodities, United States, 1936-45*<sup>1</sup>

Year	Cabbage	Muskmelons		Carrots	Celery	Lettuce	Onions <sup>3</sup>	Potatoes	Sweet-potatoes	Tomatoes	Watermelons
		Cantaloups	Other <sup>2</sup>								
1936	26,798	12,171	7,916	13,719	19,683	49,445	32,351	212,350	11,346	25,269	30,470
1937	25,140	14,795	8,776	12,902	21,781	51,317	31,644	222,023	11,318	24,176	32,159
1938	25,524	12,452	7,123	12,697	21,222	43,475	28,539	211,279	9,542	35,235	24,326
1939	18,757	13,177	6,615	13,647	20,139	52,458	28,519	197,749	8,643	28,437	19,042
1940	19,524	11,611	6,038	13,162	19,975	49,898	23,268	202,381	6,652	22,247	21,261
1941	18,430	13,491	7,210	15,468	20,429	55,626	27,087	201,067	7,307	19,566	18,750
1942	24,806	11,687	5,819	20,144	20,929	56,227	32,748	218,431	10,511	25,223	18,635
1943	23,481	11,619	4,992	24,357	18,969	58,109	25,780	262,488	8,584	25,276	20,154
1944	29,673	16,004	7,051	25,471	22,106	66,984	36,905	275,581	10,685	27,992	34,590
1945	32,835	16,780	8,548	27,903	25,610	68,471	33,735	270,671	13,316	35,168	37,736

  

Year	Asparagus	Beans, snap and lima	Beets	Broccoli <sup>4</sup>	Cauliflower	Corn, green	Cucumbers	Eggplant
1936	2,841	9,718	917	-----	7,850	1,228	4,066	274
1937	2,205	7,629	955	-----	8,484	709	3,128	206
1938	1,673	9,395	1,557	-----	7,277	976	4,274	319
1939	2,010	5,769	748	1,793	7,670	752	3,229	253
1940	2,929	5,367	946	1,686	8,255	746	2,712	17
1941	2,497	3,750	1,100	1,470	6,243	933	3,177	78
1942	1,701	5,634	1,247	1,280	6,911	959	3,177	23
1943	2,088	9,021	1,668	1,242	5,999	1,514	1,879	221
1944	1,852	7,377	2,345	1,942	8,480	1,614	2,336	269
1945	981	7,471	2,212	1,520	9,008	2,685	4,115	326

  

Year	Escarole <sup>4</sup>	Greens (except spinach)	Peas, green	Poppers	Spinach	Turnips and rutabagas	Mixed vegetables	Total vegetables
1936	-----	2,488	8,472	2,667	7,972	730	28,235	518,976
1937	-----	3,195	7,850	2,422	7,788	718	27,096	528,416
1938	-----	3,277	6,481	3,168	6,835	581	26,237	503,464
1939	746	1,491	7,806	2,241	6,330	455	27,018	475,497
1940	853	1,295	6,263	1,253	5,970	426	23,844	458,579
1941	597	1,241	6,063	1,359	5,604	348	24,924	463,205
1942	925	1,016	4,702	1,723	6,226	659	29,118	510,471
1943	1,013	1,115	4,588	1,697	6,744	944	39,632	553,174
1944	1,194	1,367	4,535	2,736	6,368	717	43,542	639,806
1945	1,421	1,086	4,536	2,994	5,582	593	45,054	660,417

<sup>1</sup> Figures for all commodities are on a calendar year basis, except as indicated in footnote 3.

<sup>2</sup> Includes Casaba, Honey Ball, Honey Dew, Persian, and mixed melons. Cars of mixed melons may include cantaloups as well as other muskmelons.

<sup>3</sup> Season beginning in March of year indicated and ending the following February.

<sup>4</sup> No record prior to 1939.

Production and Marketing Administration. 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. 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.

TABLE 337.—Vegetables, fresh: Total and per capita civilian consumption (farm weight basis), United States, 1929-45<sup>1</sup>

Calendar year	Tomatoes		Leafy, green, and yellow vegetables <sup>2</sup>		Other fresh vegetables <sup>3</sup>		Melons		All fresh vegetables, including melons, but excluding potatoes, sweetpotatoes, and dry beans		Potatoes		Sweetpotatoes		Dry edible beans	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. bu.</i>	<i>Lb.</i>	<i>Mil. bu.</i>	<i>Lb.</i>	<i>1,000 bags</i>	<i>Lb.</i>
1929	3,181	26.1	9,991	82.0	9,466	77.8	4,468	36.7	27,106	223	314.8	155	52.6	23.8	9,520	7.8
1930	2,956	23.9	9,518	76.9	9,535	77.0	4,361	35.2	26,370	213	279.2	136	46.6	20.7	11,706	9.5
1931	3,066	24.6	10,539	81.5	9,284	74.4	4,765	38.2	27,654	222	290.2	140	49.2	21.7	10,925	8.8
1932	3,452	27.5	10,541	83.9	10,187	81.1	4,317	34.4	28,497	227	290.2	139	65.9	28.9	9,253	7.4
1933	3,106	24.6	9,799	77.6	9,867	78.2	4,072	32.2	26,844	213	283.7	137	64.7	28.2	8,900	7.0
1934	3,102	24.4	10,734	84.4	9,666	76.0	4,159	32.7	27,661	215	292.1	138	63.5	27.4	11,454	9.0
1935	3,563	27.8	11,084	86.6	10,521	82.2	4,338	33.8	29,506	230	307.9	144	66.5	28.6	10,710	8.4
1936	3,350	26.0	10,359	80.4	10,488	81.4	4,078	31.6	28,275	219	284.0	132	53.4	22.8	11,494	8.9
1937	3,716	28.7	11,061	85.3	11,068	85.4	4,561	35.2	30,406	235	271.8	126	53.0	22.5	10,070	7.8
1938	3,814	29.2	12,448	95.3	11,411	87.3	4,633	35.5	32,306	247	287.7	132	54.3	22.9	12,485	9.6
1939	3,886	29.5	11,983	91.0	11,429	86.8	4,608	34.9	31,906	242	266.4	121	50.2	21.0	12,179	9.2
1940	3,753	28.3	11,842	89.1	11,217	84.4	4,980	37.5	31,792	239	288.7	130	46.7	19.3	10,998	8.3
1941 <sup>4</sup>	3,967	29.9	11,557	87.1	11,956	90.2	4,432	33.4	31,912	241	282.0	128	48.6	20.2	11,632	8.8
1942 <sup>4</sup>	3,990	30.2	12,509	94.5	12,402	93.8	4,265	32.2	33,166	251	275.5	125	50.2	20.9	14,929	11.3
1943 <sup>4</sup>	3,911	30.2	11,604	89.5	11,058	85.3	4,056	31.3	30,620	236	286.8	133	51.0	21.6	11,405	8.6
1944 <sup>4</sup>	4,048	31.3	12,194	94.3	11,816	91.3	4,894	37.9	32,952	255	276.7	128	48.6	20.7	10,178	7.9
1945 <sup>4</sup>	4,188	32.3	13,533	105.0	12,103	93.3	4,503	37.8	34,727	278	279.5	123	47.2	20.0	10,372	8.0

CONSUMPTION OF FRESH VEGETABLES

<sup>1</sup> Includes production of commercial truck crops for fresh market shipment and rough approximations of production in farm and market gardens but not in town and city gardens.

<sup>2</sup> Asparagus, lima beans, snap beans, cabbage, carrots, kale, lettuce and escarole, green peas, green peppers, and spinach.

<sup>3</sup> Artichokes, beets, cauliflower, celery, sweet corn, cucumbers, eggplant, onions, shallots, and other miscellaneous vegetables.

<sup>4</sup> The total apparent civilian consumption for the years 1941-45 was obtained by subtracting ending stocks, Department of Agriculture purchases, other exports and shipments, 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 total population adjusted for underenumeration of children under 5 years of age and for members of the armed forces not eating out of civilian supplies.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. The figures in this table are given in terms of production weight, i. e., quantities available for consumption at the farm level. Normal marketing losses between the time of harvest and time of sale in the retail store—including shrinkage and spoilage in transit and storage, and spoilage in retail stores—are estimated roughly as follows: Tomatoes, 25 percent; leafy, green, and yellow vegetables, 14 percent; melons, 13 percent; other truck crops, 14 percent; potatoes, 7 percent; sweetpotatoes, 20 percent prior to 1942, and 14 percent from 1942 to date. All figures are subject to revision. Data for 1909-28 in Agricultural Statistics, 1944, table 307.

TABLE 338.—Vegetables, canned: United States pack of selected items, 1929-45

Season	Aspara- gus	Beans, lima	Beans, snap	Beets	Carrots	Corn	Peas
	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>
1929.....	3,032	946	8,525	2,004	-----	17,487	18,536
1930.....	3,020	981	8,251	2,923	-----	15,692	22,035
1931.....	2,134	1,157	6,067	1,614	262	19,415	13,286
1932.....	1,604	732	4,024	1,044	433	9,358	10,367
1933.....	2,569	670	5,532	1,216	604	10,193	12,893
1934.....	2,423	1,319	6,300	2,196	765	11,268	15,742
1935.....	2,835	1,186	7,161	2,462	926	21,471	24,669
1936.....	3,093	1,551	6,829	2,490	938	14,621	16,553
1937.....	2,939	1,512	10,052	3,210	949	23,541	23,467
1938.....	2,589	1,920	10,915	3,176	704	20,470	25,459
1939.....	2,669	2,000	8,487	2,271	1,210	14,567	16,074
1940.....	3,256	1,992	9,798	3,719	1,435	15,524	25,196
1941.....	3,205	2,387	13,362	7,365	2,058	26,109	28,724
1942.....	4,300	2,600	24,000	7,000	2,800	32,000	36,000
1943.....	4,000	2,000	22,500	6,900	3,000	28,900	35,400
1944 <sup>2</sup> .....	4,300	1,700	18,600	8,700	3,100	25,400	31,700
1945 <sup>2</sup> .....	4,500	1,600	17,500	9,600	3,400	28,700	39,700

  

Season	Pimien- tos	Pumpkin and squash	Spinach	Toma- toes	Tomato pulp	Tomato juice <sup>3</sup>	Total of these items
	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>	1,000 cases <sup>1</sup>
1929.....	536	3,348	6,165	24,146	3,737	231	83,687
1930.....	424	2,374	2,465	29,015	4,490	1,674	93,344
1931.....	208	1,390	2,269	16,341	1,817	4,720	70,779
1932.....	505	1,927	1,486	20,367	2,300	5,559	59,686
1933.....	270	2,454	3,179	20,461	2,800	4,528	67,369
1934.....	550	1,933	3,602	22,376	3,259	6,193	77,926
1935.....	754	1,137	4,318	26,985	3,656	11,266	108,846
1936.....	540	2,426	4,221	24,414	4,267	16,002	97,745
1937.....	671	2,041	6,122	26,235	3,746	16,979	121,464
1938.....	1,380	1,614	2,892	23,131	2,788	11,235	108,273
1939.....	825	3,114	4,055	24,465	2,726	13,659	96,122
1940.....	465	3,090	4,980	29,533	2,827	15,086	116,901
1941.....	400	3,391	5,015	31,759	3,612	23,391	150,778
1942.....	520	2,200	9,500	41,000	5,000	25,200	192,120
1943.....	200	2,100	7,100	29,000	6,800	24,000	171,900
1944 <sup>2</sup> .....	250	2,900	9,000	26,100	9,500	30,800	172,050
1945 <sup>2</sup> .....	360	1,900	8,400	17,100	9,500	28,400	170,660

<sup>1</sup> In terms of cases of 24 No. 2 cans.<sup>2</sup> Preliminary.<sup>3</sup> Includes combination juices, such as V-8 cocktail.

Bureau of Agricultural Economics. Compiled from reports of the National Cannery Association and from other estimates. In addition to the canned vegetables shown in this table, large quantities of the following products also are canned: Baked beans, carrots and peas, corn on the cob, hominy, kidney beans, mixed vegetables, mushrooms, okra, other greens than spinach, potatoes, rhubarb, sauerkraut, sauerkraut juice, soups, spaghetti, succotash, sweetpotatoes, tomato paste, tomato sauce, tomato catsup, and vegetable puree.



TABLE 339.—*Vegetables, canned: Total and per capita civilian consumption (canned-weight basis), United States, pack years 1929-45*

Pack year beginning—	Tomatoes		Corn		Peas		Snap beans		Other canned vegetables <sup>1</sup>		Total canned vegetables	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>	<i>Mil. lb.</i>	<i>Lb.</i>
1929.....	828.8	6.8	515.0	4.2	547.6	4.5	243.0	2.0	1,348.6	10.9	3,483	28.4
1930.....	792.0	6.4	503.8	4.1	579.1	4.7	235.2	1.9	1,498.9	11.9	3,609	29.0
1931.....	608.4	4.9	420.8	3.4	437.8	3.5	175.8	1.4	1,212.2	9.6	2,855	22.8
1932.....	691.0	5.5	422.7	3.4	371.3	2.9	134.6	1.1	1,074.5	8.5	2,695	21.4
1933.....	682.1	5.4	339.5	2.7	431.7	3.4	157.7	1.2	1,120.0	8.8	2,731	21.5
1934.....	697.5	5.5	369.4	2.9	472.2	3.7	188.8	1.5	1,493.1	11.6	3,221	25.2
1935.....	828.2	6.4	620.6	4.8	612.9	4.8	210.3	1.6	1,610.0	12.6	3,882	30.2
1936.....	739.7	5.7	437.8	3.4	555.0	4.3	192.7	1.5	1,873.8	14.5	3,799	29.4
1937.....	762.5	5.9	585.7	4.5	604.9	4.6	267.3	2.1	2,062.6	15.8	4,283	32.9
1938.....	738.2	5.6	528.9	4.0	653.1	5.0	282.6	2.2	1,903.2	14.5	4,106	31.3
1939.....	737.9	5.6	566.7	4.3	647.8	4.9	276.2	2.1	1,938.4	14.6	4,167	31.5
1940.....	847.4	6.3	544.4	4.1	767.0	5.7	292.0	2.2	2,223.2	16.9	4,674	35.2
1941 <sup>2</sup> .....	670.1	5.0	718.9	5.4	868.1	6.5	306.9	2.3	2,571.0	19.4	5,135	38.6
1942 <sup>2</sup> .....	805.3	6.2	690.2	5.3	742.2	5.7	390.1	3.0	2,426.2	18.5	5,054	38.7
1943 <sup>2</sup> .....	648.5	5.0	663.2	5.1	778.5	6.0	389.7	3.0	1,883.1	14.6	4,363	33.7
1944 <sup>2</sup> .....	446.1	3.5	571.2	4.4	663.6	5.1	362.9	2.8	2,277.5	17.6	4,321	33.4
1945 <sup>2,3</sup> .....	428.5	3.2	844.2	6.3	1,004.7	7.4	462.3	3.4	3,201.9	23.7	5,942	44.0

<sup>1</sup> Asparagus, lima beans, beets, carrots, hominy, Irish potatoes, pickles (including bulk stock) pimientos, pumpkin and squash, sauerkraut (including bulk stock), spinach, succotash, sweetpotatoes, tomato juice, pulp, catsup, paste, sauce, and chili sauce, other greens, and mixed vegetables. Excludes baked beans, soups, baby foods, etc.

<sup>2</sup> The total apparent civilian consumption for the years 1941-45 was obtained by subtracting ending stocks, Department of Agriculture purchases, other exports and shipments, and military takings from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the total population adjusted for underenumeration of children under 5 years of age and for members of the armed forces not eating out of civilian supplies.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-28 in Agricultural Statistics, 1944, table 310.

TABLE 340.—Frozen vegetables: United States pack, by varieties, 1937-44

Commodity	1937	1938	1939	1940	1941	1942	1943	1944
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Asparagus.....	6,259	8,030	7,366	5,967	7,510	6,000	10,200	12,300
Beans, snap.....	7,304	9,357	6,040	6,041	8,849	13,800	28,000	23,500
Beans, lima.....	17,995	19,650	15,412	16,784	20,470	31,000	21,000	30,000
Broccoli.....	2,094	2,484	2,700	1,859	3,466	3,200	5,000	8,000
Brussel sprouts.....	239	595	668	767	1,868	3,700	5,000	4,900
Carrots.....	332	164	411	1,981	1,051	1,000	2,300	900
Cauliflower.....	282	497	720	656	1,515	1,200	2,500	4,800
Corn, cut.....	4,067	5,670	3,019	4,538	6,919	10,000	21,500	21,000
Corn, on cob.....	2,783	2,290	2,589	2,948	2,681	2,300	800	600
Mixed vegetables.....						1,000	2,200	2,900
Peas.....	26,198	34,084	26,594	35,802	44,072	66,200	75,000	79,200
Peas and carrots.....	163	839	509	432	1,143	1,100	1,600	2,100
Rhubarb.....						800	4,000	4,400
Spinach.....	4,333	3,773	3,753	4,084	4,936	18,600	26,700	32,000
Squash and pumpkin.....	407	715	913	644	1,479	2,600	12,000	10,000
Succotash.....						100	200	1,100
Miscellaneous.....	54	1,604	1,882	708	1,231	2,800	5,300	800
Total.....	72,510	89,752	72,577	83,275	107,190	163,400	223,300	238,500

Bureau of Agricultural Economics. Data for 1937-41 from "Western Canner and Packer" (Yearbook for 1943); 1942-44, Inter-Agency Supply Estimates Committee, U. S. Department of Agriculture.

TABLE 341.—Frozen vegetables: United States pack, 1945

Commodity	California	Michigan and Minnesota	New Jersey and New York	Washington and Oregon	Other States	Total
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Asparagus.....	5,162	(1)	7,378	7,275	810	20,638
Green and wax beans.....	1,777	58	16,666	8,048	4,911	31,460
Lima beans.....	10,330	(1)	(1)	138	404	28,476
Broccoli.....	8,467		(1)	2,474	(1)	11,650
Brussels sprouts.....	5,995		(1)	260	(1)	6,606
Carrots.....	2,680	(1)	(1)	2,056	862	6,051
Cauliflower.....	2,780	(1)	(1)	3,889	504	7,391
Cut corn.....	(1)	(1)	5,395	10,280	3,432	25,551
Mixed vegetables.....	(1)	(1)	(1)	1,521	(1)	5,614
Peas.....	(1)	(1)	24,404	53,464	10,784	103,834
Rhubarb.....	1,721	168	758	3,724	481	6,852
Spinach.....	8,435		18,672	4,981	4,633	36,721
Squash and pumpkin.....	(1)	(1)	309	4,693	521	7,354
Other vegetables <sup>2</sup> .....	32	2,814	848	3,433	2,046	9,773
Total.....	49,987	28,861	92,320	106,236	30,573	307,977

<sup>1</sup> Withheld to avoid disclosure of pack of individual firms.

<sup>2</sup> Includes succotash, peas and carrots, soybeans, Swiss chard, tampala, tomato juice, kale, turnip greens, collards, sauerkraut, peppers, beets, sweetpotatoes, and corn on cob. Frozen prepared dry beans and other cooked foods are not included.

National Association of Frozen Food Packers; annual report published in April 1946.

TABLE 342.—Fruits and vegetables (fresh) inspected by the Farm Products Inspection Service, United States, 1936-45 <sup>1</sup>

Year beginning July	Inspected at—		Year beginning July	Inspected at—	
	Shipping points	Receiving markets		Shipping points	Receiving markets
	<i>Carlots</i>	<i>Carlots</i>		<i>Carlots</i>	<i>Carlots</i>
1936 .....	366,704	53,782	1941 .....	506,273	38,466
1937 .....	480,065	49,062	1942 .....	479,249	31,694
1938 .....	455,040	48,865	1943 .....	555,042	29,737
1939 .....	468,293	47,256	1944 .....	606,713	30,295
1940 .....	498,731	39,131	1945 .....	684,648	35,648

<sup>1</sup> All of the shipping-point inspections were made under cooperative agreements between the Federal and State governments. Receiving-market inspections were under the Federal Service. Some of the shipments inspected at receiving markets had been inspected previously at shipping points.

Shipping-point inspections were mostly for grade, as defined in the Federal standards. A considerable part of the receiving-market inspections was for condition only. Inspections were requested and paid by the shippers and other financially interested parties and were optional with the applicants except when required by State laws or marketing agreements. In addition to the quantities shown, there were inspection of products for canning factories, institutions, steamship lines, and Government agencies, amounting to 189,051 cars in 1944. Also approximately 883,000 tons of farmers' stock peanuts, or practically all of the crop marketed, were inspected under the 1943 Peanut Marketing Program of the Department, but no inspections of such peanuts were made in year beginning July 1944.

The figures, particularly in recent years, include some motortruck or less-than-carlot shipment inspections, which have been converted to a carlot basis. For the year beginning July 1945, shipping-point inspections were made in all 48 States and Hawaii and receiving-market inspections in 58 cities.

Production and Marketing Administration.

TABLE 343.—Fruits and vegetables, processed: Volume covered under inspections by the Processed Products Inspection Division, United States, 1939-45

Year beginning July	Continuous inspections <sup>1</sup>				Other inspections <sup>2</sup>			
	Canned	Frozen	Dried or dehydrated	Miscellaneous	Canned	Frozen	Dried or dehydrated	Miscellaneous
	<i>1,000 cases</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 cases</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>
1939 .....	111	1,674	-----	-----	3,434	840	144,000	130
1940 .....	4,104	2,500	-----	95	8,784	1,080	2,609	1,600
1941 .....	14,096	1,474	-----	422	105,500	72,680	4,850	200,500
1942 .....	26,250	2,634	2,952	1,995	166,315	152,670	5,520	1,222,171
1943 .....	32,534	2,700	2,113	5,348	173,862	325,474	104,105	301,293
1944 .....	36,975	17,554	2,426	6,454	207,870	219,538	8,269	388,107
1945 .....	48,641	34,676	693	12,403	86,773	214,350	386,393	266,631

<sup>1</sup> Inspected during and after processing, by U. S. Department of Agriculture inspectors stationed at plants voluntarily contracting for this service.

<sup>2</sup> Includes estimated coverage in the case of miscellaneous lots and samples inspected.

Production and Marketing Administration.

TABLE 344.—Fruits and vegetables: Unloads of 25 commodities and a 1945, and total

Commodity	Boston			New York			Philadelphia		
	Rail and boat	Motortruck <sup>1</sup>	Total	Rail and boat	Motortruck <sup>1</sup>	Total	Rail and boat	Motortruck <sup>1</sup>	Total
<b>Fruits:</b>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>
Apples.....	585	802	1,387	2,518	3,769	6,277	748	1,825	2,573
Grapefruit.....	1,037	-----	1,037	3,989	-----	3,989	1,320	6	1,326
Grapes.....	1,416	8	1,424	4,716	13	4,729	1,234	18	1,252
Lemons.....	600	-----	600	2,271	1	2,272	828	3	831
Oranges.....	5,386	-----	5,386	14,474	2	14,476	5,415	4	5,419
Peaches.....	1,624	100	1,724	4,311	2,133	6,444	1,199	1,115	2,314
Pears.....	669	7	676	3,216	178	3,394	889	52	941
Plums and fresh prunes.....	161	-----	161	1,376	13	1,389	293	2	295
Strawberries.....	130	124	254	148	325	473	25	172	197
Tangerines.....	164	-----	164	636	1	637	295	6	301
<b>Total.....</b>	<b>11,772</b>	<b>1,041</b>	<b>12,813</b>	<b>37,655</b>	<b>6,425</b>	<b>44,080</b>	<b>12,246</b>	<b>3,203</b>	<b>15,449</b>
<b>Vegetables:</b>									
Beans (snap, lima, and fava).....	385	367	752	2,052	3,239	5,291	576	1,154	1,730
Cabbage.....	1,163	544	1,707	2,622	3,155	5,777	1,467	1,740	3,207
Cantaloups <sup>2</sup> .....	1,195	169	1,364	4,683	431	5,114	1,437	465	1,902
Carrots.....	1,411	619	2,030	4,293	862	5,155	1,476	255	1,731
Cauliflower.....	405	320	725	1,025	2,263	3,288	449	638	1,087
Celery.....	1,124	745	1,869	2,984	1,267	4,241	1,608	436	2,044
Cucumbers.....	207	380	587	1,250	1,143	2,393	192	419	611
Lettuce.....	1,940	916	2,856	5,747	3,445	9,192	2,671	928	3,599
Onions.....	1,801	95	1,896	4,697	1,666	6,363	1,557	719	2,276
Peas, green.....	300	12	312	1,527	143	1,670	711	101	812
Potatoes.....	7,131	562	7,693	12,185	9,090	21,275	4,311	4,599	8,910
Spinach.....	354	558	912	1,310	2,728	4,038	351	868	1,219
Sweetpotatoes.....	311	273	584	503	2,016	2,519	174	1,343	1,517
Tomatoes.....	2,779	528	3,307	6,263	2,584	8,847	2,134	1,311	3,445
Watermelons.....	1,095	6	1,101	2,903	218	3,121	1,386	325	1,711
<b>Total.....</b>	<b>21,601</b>	<b>6,094</b>	<b>27,695</b>	<b>54,044</b>	<b>34,240</b>	<b>88,284</b>	<b>20,500</b>	<b>15,301</b>	<b>35,801</b>
Miscellaneous.....	5,582	2,982	8,564	18,402	15,645	34,047	5,512	4,871	10,383
<b>Grand total, 1945.....</b>	<b>38,955</b>	<b>10,117</b>	<b>49,072</b>	<b>110,101</b>	<b>56,310</b>	<b>166,411</b>	<b>38,258</b>	<b>23,375</b>	<b>61,633</b>
<b>Total:</b>									
1937.....	50,023	15,019	65,042	142,053	54,387	196,440	42,785	31,466	74,251
1938.....	49,742	14,267	64,009	143,609	64,928	208,537	40,802	34,703	75,505
1939.....	49,450	14,033	63,483	138,998	80,503	219,501	41,263	36,233	77,496
1940.....	43,620	16,205	59,825	125,473	82,305	207,778	37,073	37,568	74,641
1941.....	43,246	15,303	58,549	121,464	75,065	196,519	39,244	33,512	72,756
1942.....	36,378	13,858	50,236	109,315	69,879	179,194	35,834	30,085	65,919
1943.....	28,908	10,006	38,914	98,181	64,640	162,821	33,089	23,221	56,310
1944.....	30,899	9,191	40,090	106,702	55,618	162,320	37,153	22,739	59,892

See footnotes on next page.

FRUIT AND VEGETABLE UNLOADS

*miscellaneous group, by rail, boat, and motortruck, as reported at 8 markets, unloads 1937-45*

Atlanta			Chicago			Kansas City			Los Angeles			San Francisco		
Rail and boat	Motortruck <sup>1</sup>	Total	Rail and boat	Motortruck <sup>1</sup>	Total	Rail and boat	Motortruck <sup>1</sup>	Total	Rail and boat	Motortruck <sup>1</sup>	Total	Rail and boat	Motortruck <sup>1</sup>	Total
<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>	<i>Carlots</i>
848	168	1,016	3,150	979	4,129	876	190	866	2,079	1,148	3,225	599	357	956
243	211	454	2,222	43	2,265	583	47	630	339	1,715	2,054	432	217	649
230	3	233	1,880	56	1,936	281	5	286	60	1,568	1,628	162	282	444
304	3	304	948	2	948	179	1	180	8	793	801	41	239	280
963	608	1,571	5,476	89	5,565	990	9	999	117	4,345	4,462	561	1,599	2,160
25	781	806	2,284	730	3,014	649	78	727	60	2,543	2,603	21	402	423
96	66	161	1,205	25	1,230	133	9	142	266	873	1,139	75	186	261
31	31	62	640	12	652	142	2	144	34	427	461	14	95	109
15	34	49	363	324	687	43	47	90	23	23	46	184	184	368
16	112	127	218	38	256	38	4	42	148	148	292	32	32	324
2,754	1,983	4,737	18,384	2,298	20,682	3,714	392	4,106	2,963	13,581	16,544	1,905	3,593	5,498
100	952	1,052	745	447	1,192	50	114	164	7	1,028	1,035	-----	230	230
118	1,278	1,396	1,555	1,110	2,665	474	339	813	198	2,569	2,767	42	653	695
74	606	680	2,109	121	2,230	379	108	487	63	2,509	2,572	64	754	818
196	11	207	2,120	979	3,099	373	4	377	410	2,189	2,599	174	629	803
85	16	101	1,109	359	1,468	299	11	310	20	2,277	2,297	4	699	703
203	71	274	1,770	1,528	3,298	449	23	472	155	4,766	4,921	102	762	864
5	87	92	637	481	1,118	44	58	102	13	544	557	6	112	118
587	41	628	5,002	269	5,271	1,241	127	1,368	107	7,161	7,268	66	1,848	1,914
297	218	515	2,150	773	2,923	407	8	415	863	1,147	2,010	485	260	745
21	21	42	405	14	419	65	1	66	35	624	659	34	316	350
1,747	618	2,365	14,774	109	14,883	3,097	113	3,210	4,804	6,679	11,483	2,656	1,011	3,667
31	31	62	429	371	800	21	48	69	1	1,116	1,117	19	316	335
10	693	703	1,300	537	1,837	318	95	413	90	809	899	36	226	262
177	1,410	1,587	4,285	941	5,226	589	271	860	972	4,972	5,944	447	1,234	1,681
69	1,443	1,512	2,125	134	2,259	645	643	1,188	473	1,483	1,956	69	395	464
3,720	7,496	11,216	40,515	8,173	48,688	8,351	1,963	10,314	8,211	39,873	48,084	4,204	9,445	13,649
1,244	2,306	3,550	9,609	3,546	13,155	2,001	844	2,845	3,951	10,122	14,073	1,323	3,175	4,498
7,718	11,785	19,503	68,508	14,017	82,525	14,066	3,199	17,265	15,126	63,576	78,701	7,432	16,213	23,645
5,086	9,868	14,954	71,136	-----	-----	12,254	2,953	15,207	16,277	55,895	72,172	9,756	14,074	23,830
4,627	12,207	16,834	69,765	-----	-----	11,800	3,382	15,182	14,805	65,137	79,942	8,436	15,285	23,721
4,371	13,129	17,500	69,559	-----	-----	11,146	3,768	14,914	13,555	69,062	82,617	7,368	17,578	24,946
4,227	13,378	17,605	67,105	17,877	84,982	10,199	3,938	14,137	12,471	74,533	87,004	7,309	17,563	24,872
4,751	15,617	20,368	66,009	21,348	87,357	10,531	5,149	15,680	12,548	72,410	84,958	7,688	17,256	24,944
5,792	13,021	18,813	66,447	17,033	83,480	11,080	4,040	15,120	14,057	60,410	74,467	8,317	16,536	24,853
0,450	10,081	16,631	59,224	14,790	73,014	12,223	4,586	16,809	13,822	56,471	70,293	7,226	16,268	23,494
7,283	10,273	17,556	67,218	15,229	82,447	13,359	2,479	15,838	14,369	57,376	71,745	8,180	15,831	24,011

<sup>1</sup> The reported truck receipts here shown for 1945 are estimated to represent approximately the following percentages of the total 1945 truck receipts in these cities: Atlanta and San Francisco, 95 percent; Los Angeles and Kansas City, 90 percent; Boston, Chicago, and Philadelphia, 85 percent; New York, 75 percent.

<sup>2</sup> Includes Casabas, Honey Balls, Honey Dews, Persian melons, and mixed melons of these classes.

Production and Marketing Administration.

TABLE 345.—Fruits and vegetables: Cold-storage holdings as of the seasonal peak and low point, 1935-45

Commodity and date	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Apples:												
High (Dec. 1)-----	Bushels-----	<i>Thousands</i> 33,054	<i>Thousands</i> 26,436	<i>Thousands</i> 36,054	<i>Thousands</i> 30,815	<i>Thousands</i> 30,998	<i>Thousands</i> 33,838	<i>Thousands</i> <sup>1</sup> 31,325	<i>Thousands</i> 35,761	<i>Thousands</i> 25,475	<i>Thousands</i> 35,616	<i>Thousands</i> 19,940
Low (June 1)-----	do-----	<sup>2</sup> 96	<sup>2</sup> 142	<sup>2</sup> 163	<sup>2</sup> 214	<sup>2</sup> 164	<sup>3</sup> 1,138	<sup>3</sup> 2,311	<sup>3</sup> 1,253	<sup>3</sup> 1,816	<sup>3</sup> 916	<sup>3</sup> 1,684
Pears:												
High (Oct. 1)-----	do-----							4,179	4,160	4,232	5,106	5,185
Low (May 1)-----	do-----							68	46	90	16	<sup>6</sup> 15
Frozen fruits:												
High (Sept. 1)-----	Pounds-----	91,445	<sup>2</sup> 86,400	<sup>4</sup> 134,178	<sup>2</sup> 152,921	143,057	166,403	212,347	<sup>4</sup> 225,104	<sup>1</sup> 243,547	<sup>1</sup> 301,590	<sup>1</sup> 381,267
Low (May 1)-----	do-----	40,929	54,869	40,459	<sup>5</sup> 90,307	76,180	76,069	81,918	101,810	<sup>5</sup> 96,515	<sup>5</sup> 116,930	<sup>5</sup> 159,436
Frozen vegetables:												
High (Dec. 1)-----	do-----			32,503	<sup>1</sup> 71,391	<sup>4</sup> 78,260	<sup>1</sup> 86,074	100,440	115,845	195,509	<sup>1</sup> 186,984	<sup>1</sup> 204,093
Low (June 1)-----	do-----			6,260	21,411	<sup>6</sup> 47,425	46,395	43,878	49,548	56,689	98,910	77,131

<sup>1</sup> Nov. 1.<sup>2</sup> Aug. 1.<sup>3</sup> After 1939, figures were not gathered for July, August, and September.<sup>4</sup> Oct. 1.<sup>5</sup> June 1.<sup>6</sup> May 1.

Production and Marketing Administration.

TABLE 346.—Almonds (in the shell): Production, season average price per ton received by farmers, and value, California, and imports, United States, 1929-45<sup>1</sup>

Year	Production	Price	Farm value	Imports, year beginning July <sup>2</sup>	Year	Production	Price	Farm value	Imports, year beginning July <sup>2</sup>
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>		<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>
1929.....	4,700	480	2,256	33,258	1938.....	15,000	258	3,870	2,510
1930.....	13,500	200	2,700	22,108	1939.....	20,000	209	4,180	2,292
1931.....	14,800	176	2,605	13,898	1940.....	10,200	324	3,305	3,309
1932.....	14,000	165	2,310	8,177	1941.....	6,000	704	4,224	6,205
1933.....	12,900	186	2,399	5,686	1942.....	22,000	442	9,724	1,686
1934.....	10,900	180	1,962	4,978	1943.....	16,000	732	11,712	18,876
1935.....	9,300	280	2,604	17,927	1944.....	21,000	744	15,624	37,488
1936.....	7,600	402	3,055	19,069	1945 <sup>3</sup> .....	23,800	720	17,136	-----
1937.....	20,000	275	5,500	5,122					

<sup>1</sup> The 1940 census reported small quantities of almonds produced in several other States in 1939, but about 99.9 percent of the total production was in California.

<sup>2</sup> Shelled nuts converted to in-the-shell basis at ratio of 1 to 3.333.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Imports from records of Department of Commerce. Data for 1919-28 in Agricultural Statistics, 1942, table 410.

TABLE 347.—Filberts (in the shell): Production, season average price per ton received by farmers, and value, Oregon and Washington, and imports, United States, 1929-45<sup>1</sup>

Year	Oregon			Washington			Oregon and Washington			Imports, year beginning July <sup>3</sup>
	Production <sup>2</sup>	Price	Farm value	Production	Price	Farm value	Production	Price	Farm value	
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>
1929.....	200	300	60	-----	-----	-----	-----	-----	-----	7,877
1930.....	300	340	102	-----	-----	-----	-----	-----	-----	7,931
1931.....	380	250	95	40	260	10	420	250	105	5,797
1932.....	400	200	80	90	210	19	490	202	99	6,570
1933.....	930	300	279	140	280	39	1,070	297	318	3,525
1934.....	1,000	200	200	210	210	44	1,210	202	244	3,544
1935.....	1,100	260	286	140	285	40	1,240	263	326	3,993
1936.....	1,850	270	500	250	270	68	2,100	270	568	4,798
1937.....	2,230	215	479	340	230	78	2,570	217	557	2,278
1938.....	2,060	220	453	380	250	95	2,440	225	548	2,221
1939.....	3,300	220	726	590	262	155	3,890	226	881	3,492
1940.....	2,700	240	648	510	300	153	3,210	250	801	1,672
1941.....	4,900	300	1,470	850	340	289	5,750	306	1,759	92
1942.....	3,600	346	1,211	670	380	255	4,270	352	1,466	65
1943.....	6,200	500	3,050	830	490	407	7,030	499	3,457	1,174
1944.....	5,600	540	2,970	860	540	464	6,460	540	3,434	8,072
1945 <sup>4</sup> .....	4,500	560	2,520	800	560	448	5,300	560	2,968	-----

<sup>1</sup> The 1940 census reported small quantities of hazelnuts (filberts) produced in several other States in 1939, but 99.8 percent of the total production was in Oregon and Washington.

<sup>2</sup> Includes the following quantities unharvested on account of economic conditions (tons): 1942—100; 1943—100; 1944—100. Price and value apply only to the harvested portion of the crop.

<sup>3</sup> Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.22.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Imports from records of Department of Commerce.

TABLE 348.—Pecans (in the shell): Production and season average price per pound received by farmers, by States, average 1934-43, annual 1944 and 1945

State	Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 lb.	1,000 lb.	1,000 lb.	Cents	Cents	Cents
Illinois.....	13	10	21	15.3	32.0	31.0
Missouri.....	32	25	60	16.2	35.0	34.0
North Carolina.....	2,092	2,070	2,504	18.4	32.4	30.8
South Carolina.....	2,080	2,132	2,061	16.8	31.0	30.5
Georgia.....	18,306	28,140	30,954	14.5	27.5	29.1
Florida.....	1,919	2,856	2,371	13.6	25.5	26.5
Alabama.....	6,069	7,885	7,216	14.0	27.4	28.7
Mississippi.....	3,351	4,980	3,000	14.9	25.5	26.0
Arkansas.....	556	504	882	18.3	35.0	33.0
Louisiana.....	2,125	3,744	1,840	16.1	25.7	26.2
Oklahoma.....	855	1,400	1,500	17.2	29.5	31.8
Texas.....	1,940	5,400	3,870	18.4	30.7	32.0
12 States.....	39,336	59,146	57,179	15.0	27.8	29.2
SEEDLINGS						
Illinois.....	537	480	1,029	9.9	21.4	21.0
Missouri.....	853	750	1,800	9.9	21.5	20.7
North Carolina.....	304	230	310	14.0	24.5	24.2
South Carolina.....	341	468	443	11.7	21.8	22.5
Georgia.....	3,232	5,360	5,896	9.8	18.4	21.6
Florida.....	1,369	2,244	1,863	9.3	18.5	20.5
Alabama.....	1,567	1,615	1,804	9.6	20.0	20.4
Mississippi.....	2,569	3,320	3,500	9.8	16.5	19.5
Arkansas.....	3,029	3,696	4,018	9.5	22.0	21.0
Louisiana.....	5,663	10,656	7,360	9.9	16.2	20.0
Oklahoma.....	16,105	12,600	24,500	9.4	15.8	20.0
Texas.....	22,440	39,600	28,380	9.5	16.6	19.5
12 States.....	58,010	81,019	80,903	9.5	17.0	20.0
TOTAL						
Illinois.....	549	490	1,050	10.0	21.6	21.2
Missouri.....	885	775	1,860	10.2	21.9	21.1
North Carolina.....	2,395	2,300	2,814	17.8	31.6	30.1
South Carolina.....	2,422	2,600	3,404	16.1	29.3	29.5
Georgia.....	21,538	33,500	36,850	13.7	26.0	27.9
Florida.....	3,238	5,100	4,234	11.9	22.4	23.9
Alabama.....	7,636	9,500	9,020	13.1	26.1	27.0
Mississippi.....	5,920	8,300	6,500	12.7	21.9	22.5
Arkansas.....	3,585	4,200	4,900	10.9	23.5	23.2
Louisiana.....	7,788	14,400	9,200	11.6	18.7	21.2
Oklahoma.....	16,960	14,000	26,000	9.8	17.2	20.7
Texas.....	24,380	45,000	32,250	10.3	18.3	21.0
12 States.....	97,346	140,165	138,082	11.8	21.6	23.8

<sup>1</sup> Preliminary.<sup>2</sup> Short-time average.

Bureau of Agricultural Economics.



TABLE 349.—Pecans (in the shell): Production, season average price per pound received by farmers, and value, 12 States,<sup>1</sup> and foreign trade, United States, 1929-45

Year	Improved varieties			Seedlings			Total			Foreign trade	
	Production	Price <sup>2</sup>	Farm value	Production	Price <sup>2</sup>	Farm value	Production	Price <sup>2</sup>	Farm value	Im-ports <sup>3</sup>	Domestic ex-ports <sup>3</sup>
	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
1929	8,839	31.7	2,803	44,501	11.4	5,064	53,340	14.7	7,867	705	-----
1930	13,875	27.7	3,843	43,260	10.8	4,692	57,135	14.9	8,535	498	-----
1931	22,002	13.9	3,059	66,461	5.8	3,839	88,463	7.8	6,898	438	-----
1932	11,813	13.5	1,596	56,421	4.4	2,480	68,234	6.0	4,076	23	-----
1933	22,941	13.0	2,975	55,871	6.0	3,349	78,812	8.0	6,324	677	-----
1934	19,468	15.5	3,021	36,704	11.0	4,037	56,172	12.6	7,058	984	-----
1935	29,464	12.4	3,657	95,021	5.0	4,747	124,485	6.8	8,404	665	363
1936	32,257	14.7	4,740	27,530	9.6	2,650	59,787	12.4	7,390	116	1,806
1937	40,026	10.9	4,369	67,164	5.8	3,919	107,190	7.7	8,288	442	2,614
1938	35,291	11.8	4,153	39,032	7.2	2,817	74,323	9.4	6,970	367	3,853
1939	40,944	12.2	4,975	56,116	7.8	4,399	97,060	9.7	9,374	535	2,488
1940	42,635	12.8	5,456	80,948	6.9	5,596	123,583	8.9	11,052	340	1,012
1941	51,027	12.8	6,510	70,461	8.5	5,984	121,488	10.3	12,494	4	563
1942	45,530	18.9	8,606	31,670	14.6	4,624	77,200	17.1	13,230	7	75
1943	56,722	28.5	16,141	75,452	19.0	14,311	132,174	23.0	30,452	908	1,206
1944	59,146	27.8	16,449	81,019	17.0	13,798	140,165	21.6	30,247	413	3,953
1945 <sup>4</sup>	57,179	29.2	16,676	80,903	20.0	16,220	138,082	23.8	32,896	811	4,208

<sup>1</sup> Illinois, Missouri, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.

<sup>2</sup> Prior to 1937 prices are as of Dec. 1.

<sup>3</sup> Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.5.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Foreign trade data from Foreign Commerce and Navigation of the United States. Data for 1919-28 in Agricultural Statistics, 1942, table 412.

TABLE 350.—Walnuts, Persian or English (in the shell): Production, season average price per ton received by farmers, and value, California and Oregon, and foreign trade, United States, 1929-45

Year	California			Oregon			California and Oregon			Foreign trade, year beginning July <sup>3</sup>	
	Production <sup>1</sup>	Price	Farm value	Production <sup>1</sup>	Price	Farm value	Production <sup>1</sup>	Price	Farm value	Domestic ex-ports	Im-ports
	Tons	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars	Tons	Tons
1929	42,000	320	13,440	1,400	360	504	43,400	321	13,944	-----	24,073
1930	29,400	410	12,054	900	400	360	30,300	410	12,414	-----	21,204
1931	31,600	219	6,920	2,600	275	715	34,200	223	7,635	-----	15,521
1932	45,900	175	8,032	3,200	240	768	49,100	179	8,800	-----	8,044
1933	32,700	222	7,259	1,300	280	364	34,000	224	7,623	-----	6,762
1934	44,000	187	8,228	3,100	250	775	47,100	191	9,003	426	6,288
1935	53,300	201	10,713	4,100	230	943	57,400	203	11,656	6,049	5,108
1936	44,200	216	9,547	1,600	255	408	45,800	217	9,955	6,160	5,926
1937	59,800	180	10,764	2,600	200	380	62,400	181	11,144	5,192	5,643
1938	49,000	222	10,878	6,300	215	1,354	55,300	221	12,232	6,353	4,638
1939	57,400	233	13,369	5,100	170	867	62,500	168	10,510	4,847	5,438
1940	46,400	233	10,811	4,400	200	880	50,800	230	11,691	1,953	5,446
1941	63,000	253	15,939	7,000	240	1,680	70,000	252	17,619	2,006	3,822
1942	57,600	308	16,971	3,600	286	901	61,200	307	17,872	360	302
1943	58,500	483	28,256	5,300	420	2,142	63,800	478	30,398	1,174	2
1944	65,000	446	28,900	6,800	450	2,925	71,800	446	31,915	1,991	-----
1945 <sup>4</sup>	64,000	507	32,448	6,900	460	3,174	70,900	502	35,622	-----	27

<sup>1</sup> Includes the following quantities unharvested on account of economic conditions and/or not utilized due to abnormal cullage (tons): California, 1942-2,500; Oregon, 1937-700; 1942-450; 1943-200; 1944-300. Price and value apply only to the harvested portion of the crop.

<sup>2</sup> Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.38.

<sup>3</sup> Beginning Jan. 1, 1935; not segregated prior to that date.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Foreign trade data from records of Department of Commerce. Data for 1919-28 in Agricultural Statistics, 1942, table 414.

TABLE 351.—Tree nuts: Estimated commercial production in specified foreign countries, averages 1930-34 and 1935-39, annual 1941-45

Commodity and country	Averages		1941	1942	1943	1944 <sup>1</sup>	1945 <sup>1</sup>
	1930-34	1935-39					
Almonds (shelled basis):	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
France.....	1,200	700	700	800	600	1,000	500
French Morocco.....	2,000	2,800	1,600	1,600	1,100	600	3,300
Iran.....	( <sup>2</sup> )	( <sup>2</sup> )	4,400	5,300	7,000	5,300	6,600
Italy.....	29,300	31,800	31,900	14,500	21,400	22,700	50,600
Portugal.....	2,700	3,000	200	2,000	2,100	1,700	2,300
Spain.....	24,700	23,100	24,200	27,000	29,000	20,900	26,400
Total.....	<sup>3</sup> 59,900	<sup>3</sup> 61,400	63,000	51,200	61,200	52,200	89,700
Brazil nuts (in the shell):							
Brazil.....	36,500	39,200	17,000	14,500	3,600	3,300	6,800
Bolivia.....	1,600	3,700	7,700	1,700	0	0	100
Total.....	38,100	42,900	24,700	16,200	3,600	3,300	6,900
Filberts (in the shell):							
Italy.....	22,900	24,000	10,700	19,100	15,400	21,300	17,800
Spain.....	24,300	26,800	20,900	19,800	17,600	38,000	18,000
Turkey.....	49,700	65,400	33,000	68,800	60,500	52,800	33,000
Total.....	96,900	116,200	64,600	107,700	93,500	112,100	68,800
Walnuts, Persian (English) (in the shell):	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>
Bulgaria.....	58.6	85.8	85.0	90.0	75.0	80.0	40.0
France.....	709.2	697.0	340.0	438.0	235.0	400.0	220.0
Hungary.....	55.0	38.6	70.0	50.0	40.0	35.0	20.0
Italy.....	286.0	300.0	235.0	272.0	198.0	250.0	185.0
Rumania.....	195.0	258.0	40.0	80.0	60.0	30.0	25.0
Turkey.....	143.0	146.0	210.0	160.0	100.0	100.0	36.0
Yugoslavia.....	148.8	136.2	60.0	40.0	30.0	40.0	92.0
Total.....	1,595.6	1,661.6	1,040.0	1,130.0	738.0	935.0	618.0

<sup>1</sup> Preliminary.<sup>2</sup> Not available.<sup>3</sup> Excluding Iran.

Office of Foreign Agricultural Relations. Compiled from trade reports and official sources. All figures rounded to the nearest 100 short tons for almonds, Brazil nuts, and filberts; rounded to nearest 100 bags of 110 pounds for walnuts. Data for 1930-40 in Agricultural Statistics, 1945, tables 333, 334, 336, and 340.

## STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

TABLE 352.—Hay: Acreage, production, season average price per ton received by farmers, value, and foreign trade, United States, 1929-45

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Foreign trade, year beginning July <sup>1</sup>	
						Domestic exports	Imports
	<i>1,000 acres</i>	<i>Tons</i>	<i>1,000 tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
1929	67,828	<i>1.26</i>	<i>85,281</i>				
1929	69,531	1.26	87,357	10.94	955,768	9	60
1930	67,947	1.10	74,527	11.06	823,985	7	121
1931	68,160	1.10	75,203	8.73	656,321	3	20
1932	70,412	1.19	83,721	6.20	518,989	2	9
1933	68,439	1.10	75,072	8.09	607,271	2	22
1934	<i>68,626</i>	<i>.90</i>	<i>62,084</i>				
1934	65,387	.93	60,485	13.18	797,141	3	88
1935	68,562	1.32	90,389	7.52	679,432	2	5
1936	67,743	1.03	70,040	11.16	781,558	3	204
1937	66,015	1.26	83,035	8.74	725,996	111	23
1938	68,194	1.34	91,465	6.78	620,239	3	30
1939	<i>65,979</i>	<i>1.25</i>	<i>82,413</i>				
1939	69,097	1.25	86,305	7.94	685,427	3	65
1940	71,919	1.32	94,767	7.58	718,011	6	28
1941	71,776	1.31	94,238	9.67	910,915	3	5
1942	72,645	1.45	105,292	10.80	1,132,515	1	40
1943	74,345	1.34	99,573	14.80	1,471,260	2	372
1944	74,016	1.32	97,954	16.50	1,611,795	8	130
1945 <sup>2</sup>	74,216	1.41	104,951	15.10	1,581,936		

<sup>1</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, January and June issues, 1929-43, and official records of the U. S. Department of Commerce.

<sup>2</sup> Imports for consumption beginning 1933.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns.

TABLE 353.—Hay: Season average price per ton, United States and specified markets, 1936-45

Year beginning July—	Prices received by farmers, United States				Price of No. 1 alfalfa, baled	
	All hay, loose	Alfalfa, loose <sup>1</sup>	Mixed clover and timothy, loose <sup>1</sup>	Prairie, loose <sup>1</sup>	Kansas City <sup>2</sup>	Los Angeles <sup>2</sup>
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1936	11.16	12.35	12.37	8.04	19.37	18.19
1937	8.74	10.32	10.08	5.88	18.38	18.06
1938	6.78	7.86	7.92	4.37	13.58	14.00
1939	7.94	8.63	8.21	4.62	15.41	15.27
1940	7.58	8.36	8.75	4.81	13.42	14.63
1941	9.67	10.90	11.66	5.20	15.88	20.38
1942	10.80	12.90	11.77	5.99	20.43	28.00
1943	14.80	17.50	15.20	8.61	29.24	32.56
1944	16.50	18.20	18.70	8.93	27.21	31.14
1945 <sup>3</sup>	15.10	17.60	16.40	8.45	27.87	32.78

<sup>1</sup> Season average prices obtained by weighting United States monthly prices by monthly marketings of all hay. Data for earlier years for all hay, alfalfa, clover and timothy, and prairie hay in January 1946 issue of Crops and Markets, p. 55.

<sup>2</sup> Compiled from reports made directly to the Production and Marketing Administration by its representatives in the market. Straight average of 12 months beginning in July at Kansas City and April at Los Angeles. Data for earlier years on Kansas City market in 1928 Yearbook, table 292, and 1931 Yearbook, table 327.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 354.—Hay, by kinds: Acreage and production, United States, 1929-45

Year	ACREAGE HARVESTED										Wild hay
	Tame hay										
	Alfalfa	Clover and timothy	Sweet-clover	Lespedeza	Soy-bean	Cow-pea	Peanut-vine	Grains cut green for hay	Miscellaneous tame <sup>1</sup>	Total	
	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
1929	11,529	29,867	952	349	1,774	953	1,252	3,208	5,857	55,741	13,790
1930	11,609	26,990	853	440	2,062	1,091	1,045	3,933	5,973	53,996	13,951
1931	11,740	24,978	812	584	2,772	1,571	1,415	5,976	6,255	56,103	12,057
1932	12,607	23,449	842	893	2,738	2,451	1,509	5,018	6,612	56,119	14,293
1933	12,713	23,249	739	1,171	2,506	1,991	1,242	5,559	6,640	55,810	12,629
1934	11,691	20,143	744	1,850	4,227	2,321	1,528	6,793	7,064	56,361	9,026
1935	13,560	19,746	647	2,715	4,044	1,975	1,510	4,621	6,796	55,614	12,948
1936	14,073	21,029	1,118	2,253	3,116	2,006	1,617	5,629	5,777	56,618	11,125
1937	13,547	18,105	667	3,099	3,469	2,239	1,502	4,541	6,774	53,943	12,072
1938	13,385	19,524	935	3,669	3,724	1,915	1,664	3,702	7,113	56,631	12,563
1939	13,234	18,543	984	4,731	4,590	1,896	1,859	3,913	7,296	57,064	12,051
1940	13,903	19,898	746	5,018	4,894	2,010	1,950	3,977	7,639	60,035	11,884
1941	14,963	19,324	976	5,428	3,677	1,956	1,822	3,718	7,453	59,317	12,469
1942	15,814	19,799	638	6,525	2,738	1,799	3,017	2,797	6,990	60,117	12,528
1943	15,003	20,722	455	6,099	3,387	1,374	3,848	2,988	7,004	60,880	13,465
1944	14,548	21,653	399	5,972	2,735	899	3,108	3,001	7,374	59,589	14,427
1945 <sup>2</sup>	14,810	21,877	453	6,918	2,115	852	3,018	2,819	7,043	59,905	14,311

  

Year	PRODUCTION										
	Tame hay										
	Alfalfa	Clover and timothy	Sweet-clover	Lespedeza	Soy-bean	Cow-pea	Peanut-vine	Grains cut green for hay	Miscellaneous tame <sup>1</sup>	Total	Wild hay
	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
1929	23,787	38,139	1,098	380	2,051	805	574	3,433	5,751	76,018	11,339
1930	22,713	27,187	887	331	1,938	764	456	4,107	5,322	63,705	10,822
1931	21,306	27,620	839	632	3,479	1,416	698	4,871	6,038	66,989	8,214
1932	25,924	25,831	975	923	3,433	2,059	692	5,293	6,638	71,768	11,953
1933	24,113	24,072	750	1,298	2,917	1,692	527	4,702	6,225	66,296	8,776
1934	19,036	16,512	620	1,709	4,545	1,830	660	4,849	5,922	55,683	4,802
1935	28,589	25,804	834	2,854	5,422	1,584	782	5,172	7,419	78,460	11,929
1936	24,763	20,588	1,016	1,800	3,002	1,438	755	4,369	4,987	62,718	7,322
1937	26,718	23,198	805	3,287	4,731	1,949	802	4,544	7,232	73,266	9,769
1938	28,548	26,278	1,173	4,293	5,335	1,670	869	4,278	7,955	80,399	11,066
1939	26,894	22,253	1,144	5,049	6,772	1,621	845	4,056	7,741	76,375	9,930
1940	30,119	26,757	907	5,058	6,560	1,711	1,092	4,346	8,517	85,067	9,700
1941	32,388	23,470	1,286	5,537	4,779	1,618	958	4,481	8,219	82,736	11,502
1942	36,478	28,661	851	7,426	3,689	1,500	1,483	3,716	8,400	92,204	13,088
1943	32,502	29,368	570	5,928	4,060	1,012	1,914	3,871	8,019	87,244	12,329
1944	31,863	29,027	494	5,381	3,207	705	1,513	3,614	8,272	84,076	13,878
1945 <sup>2</sup>	33,671	32,592	560	7,622	2,695	752	1,514	3,667	8,500	91,573	13,378

<sup>1</sup> Includes small quantities of kinds of hay in the preceding columns, in some States where they are not of sufficient importance to estimate separately.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1924-28 in Agricultural Statistics, 1942, table 429, and for 1919-23 in 1941 book, table 414.

TABLE 355.—Hay, all: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1934-43, annual 1944 and 1945

State and division	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons	Dollars	Dollars	Dollars
Maine	909	886	862	0.90	0.83	1.07	814	735	919	10.90	21.00	16.20
New Hampshire	356	343	342	1.11	1.05	1.23	392	360	422	13.30	23.20	18.50
Vermont	899	889	888	1.21	1.12	1.36	1,084	992	1,207	11.70	23.10	17.20
Massachusetts	361	352	357	1.42	1.17	1.65	512	412	588	18.00	28.90	22.80
Rhode Island	37	34	36	1.32	1.12	1.44	49	38	52	18.40	31.80	23.10
Connecticut	293	286	289	1.42	1.09	1.63	413	313	441	17.80	32.40	22.60
New York	3,976	3,970	3,976	1.32	1.44	1.60	5,227	5,733	6,355	11.20	18.80	15.70
New Jersey	242	248	250	1.54	1.37	1.68	355	339	420	17.00	30.20	25.30
Pennsylvania	2,337	2,250	2,252	1.31	1.44	1.54	3,060	3,233	3,463	12.00	20.50	18.00
North Atlantic	9,410	9,258	9,252	1.27	1.31	1.50	11,926	12,155	13,867	12.20	20.90	17.40
Ohio	2,490	2,358	2,320	1.35	1.40	1.50	3,328	3,298	3,477	9.98	20.00	16.70
Indiana	1,968	1,939	1,909	1.28	1.26	1.44	2,514	2,440	2,757	10.50	19.40	17.10
Illinois	2,805	2,625	2,470	1.29	1.34	1.48	3,619	3,508	3,667	10.60	17.70	16.30
Michigan	2,634	2,613	2,654	1.31	1.32	1.45	3,453	3,443	3,860	9.83	18.50	15.70
Wisconsin	3,785	4,113	4,065	1.59	1.64	1.89	6,063	6,736	7,677	9.90	16.50	12.80
Minnesota	4,328	4,310	4,097	1.36	1.43	1.54	5,880	6,172	6,290	6.50	10.50	8.80
Iowa	3,488	3,413	3,275	1.46	1.72	1.76	5,108	5,882	5,774	8.99	13.20	11.70
Missouri	2,978	3,317	3,372	1.03	1.10	1.17	3,091	3,657	3,935	9.39	15.20	14.60
North Dakota	2,702	2,814	2,969	.90	1.11	1.06	2,472	3,121	3,149	5.45	6.70	6.70
South Dakota	2,651	3,575	3,500	.73	.97	.87	1,923	3,457	3,050	6.60	6.80	7.20
Nebraska	3,711	4,311	4,419	.86	1.14	1.10	3,222	4,902	4,855	7.42	9.90	8.30
Kansas	1,498	1,594	1,616	1.26	1.74	1.65	1,875	2,767	2,669	7.88	10.90	11.00
North Central	34,949	36,982	36,666	1.21	1.34	1.40	42,548	49,383	51,160	8.63	13.60	12.10
Delaware	68	82	77	1.29	1.18	1.42	88	97	109	14.90	29.40	22.50
Maryland	404	426	437	1.28	1.15	1.35	517	489	590	14.00	27.20	21.90
Virginia	1,169	1,351	1,433	1.06	1.01	1.20	1,247	1,365	1,726	14.30	26.70	21.40
West Virginia	717	793	813	1.09	1.04	1.25	784	823	1,020	12.80	24.70	20.60
North Carolina	1,100	1,259	1,312	.93	.93	.99	1,022	1,172	1,300	15.60	27.60	27.50
South Carolina	614	583	608	.71	.72	.85	435	417	515	14.90	28.10	27.90
Georgia	1,203	1,458	1,492	.56	.49	.56	668	710	840	12.60	19.60	19.80
Florida	111	127	122	.55	.50	.52	61	64	63	12.00	16.60	18.20
South Atlantic	5,387	6,079	6,294	.89	.85	.98	4,822	5,137	6,163	14.00	25.70	22.90
Kentucky	1,472	1,576	1,872	1.14	1.08	1.35	1,707	1,623	2,525	12.40	23.40	19.00
Tennessee	1,916	1,930	2,188	1.05	.84	1.23	2,024	1,626	2,691	13.20	28.50	22.10
Alabama	989	1,146	1,068	.74	.65	.76	731	747	816	11.70	21.80	20.30
Mississippi	867	971	909	1.15	1.17	1.30	1,001	1,139	1,185	11.20	21.70	21.30
Arkansas	1,208	1,374	1,407	1.01	1.04	1.14	1,238	1,435	1,611	10.80	18.00	17.10
Louisiana	322	321	318	1.18	1.21	1.39	380	387	441	10.40	16.30	15.80
Oklahoma	1,180	1,459	1,423	1.12	1.36	1.39	1,338	1,982	1,977	7.98	11.60	12.00
Texas	1,351	1,767	1,643	.97	.98	.95	1,310	1,725	1,567	9.07	15.50	16.60
South Central	9,305	10,544	10,828	1.04	1.01	1.18	9,728	10,664	12,813	10.90	19.40	18.20
Montana	1,819	1,892	1,958	1.15	1.29	1.27	2,094	2,433	2,487	8.40	12.50	12.70
Idaho	1,138	1,135	1,118	2.04	2.02	2.02	2,319	2,293	2,259	8.60	15.40	16.10
Wyoming	965	990	981	1.12	1.10	1.13	1,090	1,086	1,104	8.85	13.50	13.20
Colorado	1,384	1,439	1,419	1.44	1.58	1.55	2,007	2,279	2,205	9.17	15.30	15.20
New Mexico	186	220	222	1.96	2.17	2.03	369	478	451	10.90	18.30	18.80
Arizona	230	327	310	2.36	2.40	2.59	544	785	802	10.10	15.40	15.50
Utah	558	591	574	1.92	2.09	2.05	1,079	1,234	1,178	10.10	17.40	17.70
Nevada	382	409	410	1.50	1.49	1.46	576	611	599	9.37	18.60	17.20
Washington	960	1,046	1,005	1.87	1.88	2.05	1,792	1,966	2,059	10.50	20.10	19.20
Oregon	1,096	1,090	1,096	1.68	1.71	1.76	1,836	1,862	1,927	10.00	17.40	16.60
California	1,798	2,014	2,083	2.68	2.77	2.82	4,830	5,588	5,877	10.40	19.00	18.70
Western	10,617	11,153	11,176	1.76	1.85	1.87	18,536	20,615	20,948	9.58	16.80	16.70
United States	69,568	74,016	74,216	1.26	1.32	1.41	87,559	97,954	104,951	9.81	16.50	15.10

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 356.—Hay, alfalfa, clover and timothy, wild, and lespedeza: Acreage and production, by States, average 1934-43, annual 1944 and 1945

State and division	Alfalfa hay						Clover and timothy hay <sup>2</sup>					
	Acreage harvested			Production			Acreage harvested			Production		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
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.....	5	7	6	8	9	8	479	461	484	478	415	567
New Hampshire.....	4	5	5	7	9	11	175	166	181	215	191	244
Vermont.....	15	20	21	31	38	46	585	538	538	745	646	780
Massachusetts.....	11	17	18	24	34	42	223	202	212	347	252	377
Rhode Island.....	1	1	1	2	2	2	17	15	17	25	19	26
Connecticut.....	18	26	29	45	55	72	145	141	147	218	155	220
New York.....	373	446	428	700	847	835	2,917	2,804	3,822	4,150	4,719	4,719
New Jersey.....	54	66	73	116	116	164	127	106	114	173	127	171
Pennsylvania.....	242	281	289	464	506	564	1,888	1,732	1,749	2,354	2,425	2,624
North Atlantic.....	721	869	870	1,396	1,616	1,744	6,557	6,165	6,302	8,376	8,380	9,718
Ohio.....	466	426	477	889	746	906	1,705	1,692	1,658	2,003	2,284	2,321
Indiana.....	434	401	490	784	642	806	942	1,082	995	1,009	1,298	1,294
Illinois.....	477	484	537	1,024	1,041	1,289	1,065	1,284	1,104	1,219	1,669	1,546
Michigan.....	1,185	1,129	1,106	1,831	1,637	1,770	1,186	1,278	1,355	1,359	1,598	1,897
Wisconsin.....	1,052	824	824	2,191	1,730	2,101	2,053	2,886	2,915	3,041	4,473	6,101
Minnesota.....	1,167	1,130	972	2,234	2,090	1,993	770	1,107	1,218	1,044	1,550	1,949
Iowa.....	905	833	816	1,940	2,041	1,999	1,654	2,295	2,226	1,960	3,442	3,450
Missouri.....	252	310	329	576	806	822	1,075	1,000	1,022	904	900	1,022
North Dakota.....	127	183	181	163	293	281	6	3	6	7	4	8
South Dakota.....	284	300	324	329	540	551	10	14	15	10	18	20
Nebraska.....	803	832	899	1,181	1,830	1,933	13	19	26	12	26	38
Kansas.....	619	736	795	1,000	1,693	1,670	28	33	40	28	43	52
North Central.....	7,760	7,588	7,750	14,141	15,089	16,221	10,507	12,693	12,580	12,604	17,305	18,698
Delaware.....	5	5	6	10	11	14	36	32	30	45	38	42
Maryland.....	37	40	46	74	72	97	287	281	292	343	295	365
Virginia.....	56	68	85	109	133	196	418	373	436	461	392	567
West Virginia.....	33	49	54	66	88	116	374	383	434	398	402	542
North Carolina.....	7	8	10	14	17	22	57	62	66	55	56	66
South Carolina.....	2	2	2	3	3	4	4	4	4	4	3	4
Georgia.....	5	5	5	9	8	11	4	4	4	4	3	4
South Atlantic.....	144	177	208	285	332	460	1,177	1,135	1,262	1,305	1,186	1,586
Kentucky.....	160	210	231	297	346	508	306	348	470	317	313	611
Tennessee.....	65	120	150	124	186	338	178	157	190	184	141	259
Alabama.....	5	7	7	7	10	12	5	5	5	4	4	4
Mississippi.....	63	82	70	141	172	172	6	6	6	7	7	8
Arkansas.....	80	91	87	163	191	191	21	19	25	19	20	29
Louisiana.....	26	33	26	55	61	62	9	15	15	9	14	16
Oklahoma.....	253	300	351	465	675	790	.....	.....	.....	.....	.....	.....
Texas.....	107	160	141	260	448	374	.....	.....	.....	.....	.....	.....
South Central.....	759	1,003	1,063	1,513	2,089	2,447	524	550	720	639	499	927
Montana.....	612	682	702	975	1,159	1,158	174	193	216	242	209	346
Idaho.....	781	772	764	1,874	1,814	1,795	120	126	113	168	195	158
Wyoming.....	316	310	304	520	512	517	96	105	105	115	142	136
Colorado.....	630	651	638	1,222	1,432	1,308	146	174	183	214	244	256
New Mexico.....	114	139	142	294	382	360	7	11	12	9	15	17
Arizona.....	170	237	232	448	628	650	.....	.....	.....	.....	.....	.....
Utah.....	438	452	438	927	1,040	1,007	19	25	24	31	41	43
Nevada.....	132	112	113	301	291	282	22	34	34	31	48	44
Washington.....	281	333	333	694	716	866	193	197	195	405	414	419
Oregon.....	280	268	260	710	657	676	105	110	96	185	198	178
California.....	781	955	993	3,304	4,106	4,171	35	35	35	64	61	66
Western.....	4,533	4,911	4,919	11,269	12,737	12,799	918	1,010	1,013	1,465	1,657	1,663
United States.....	13,917	14,548	14,810	28,604	31,863	33,071	19,683	21,563	21,877	24,289	29,027	32,592

See footnotes at end of table.

TABLE 356.—Hay, alfalfa, clover and timothy, wild, and lespedeza: Acreage and production, by States, average 1934-43, annual 1944 and 1945—Continued

State and division	Wild hay <sup>3</sup>						Lespedeza hay <sup>4</sup>					
	Acreage harvested			Production			Acreage harvested			Production		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
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.....	7	7	5	7	6	5						
New Hampshire.....	8	6	6	7	6	6						
Vermont.....	9	7	6	8	7	7						
Massachusetts.....	10	10	10	10	8	12						
Rhode Island.....	1	1	1	1	1	1						
Connecticut.....	9	6	6	9	6	7						
New York.....	54	51	39	51	46	39						
New Jersey.....	16	14	14	20	19	15						
Pennsylvania.....	16	18	19	14	17	19						
North Atlantic.....	129	120	106	127	116	111						
Ohio.....	6	6	4	4	5	4	* 10	11	11	* 13	10	13
Indiana.....	6	5	5	5	4	5	* 64	70	115	68	60	138
Illinois.....	21	23	11	18	20	12	100	71	131	99	53	151
Michigan.....	34	20	15	29	19	14						
Wisconsin.....	206	144	94	220	187	113						
Minnesota.....	1,436	1,298	1,285	1,448	1,493	1,478						
Iowa.....	144	102	100	156	138	130						
Missouri.....	146	160	150	154	176	188	678	1,297	1,401	692	1,232	1,401
North Dakota.....	1,631	2,090	2,163	1,334	2,060	2,055						
South Dakota.....	1,775	2,996	2,936	1,150	2,547	2,202						
Nebraska.....	2,565	3,198	3,294	1,725	2,718	2,635						
Kansas.....	622	650	598	600	780	718	* 35	41	63	* 40	49	69
North Central.....	8,592	10,662	10,655	6,844	10,147	9,554	864	1,490	1,721	885	1,404	1,772
Delaware.....	1	1	1	1	1	1	* 9	15	20	* 10	14	26
Maryland.....	4	3	2	3	3	2	* 22	35	40	* 24	37	50
Virginia.....	12	11	15	10	8	15	289	517	564	301	491	620
West Virginia.....	23	22	20	19	18	18	* 32	49	44	* 34	39	46
North Carolina.....	18	20	17	19	22	19	303	501	551	318	501	606
South Carolina.....	10	8	8	8	7	7	62	175	224	53	140	224
Georgia.....	26	32	28	23	22	25	75	149	182	64	97	173
South Atlantic.....	98	97	91	86	81	87	768	1,441	1,625	777	1,319	1,745
Kentucky.....	22	28	23	19	22	23	626	604	779	691	544	935
Tennessee.....	35	46	35	28	25	33	1,163	1,195	1,458	1,228	896	1,677
Alabama.....	40	41	41	32	31	35	105	134	134	82	94	121
Mississippi.....	65	72	75	58	72	86	190	335	355	213	368	444
Arkansas.....	166	171	188	163	171	207	355	620	682	339	577	716
Louisiana.....	21	26	28	24	26	36	56	105	104	69	126	146
Oklahoma.....	402	526	473	402	658	615	* 24	48	60	* 23	53	66
Texas.....	215	231	212	212	243	223						
South Central.....	966	1,141	1,075	938	1,248	1,258	2,506	3,041	3,572	2,632	2,658	4,105
Montana.....	606	685	658	524	616	625						
Idaho.....	122	121	125	134	145	156						
Wyoming.....	396	444	422	322	311	316						
Colorado.....	366	408	387	347	388	387						
New Mexico.....	20	22	18	14	20	13						
Arizona.....	6	3	3	5	2	3						
Utah.....	68	72	72	79	94	72						
Nevada.....	202	230	230	211	230	230						
Washington.....	43	42	46	51	50	58						
Oregon.....	224	224	251	238	235	276						
California.....	174	156	172	223	195	232						
Western.....	2,228	2,407	2,384	2,148	2,286	2,368						
United States.....	12,012	14,427	14,311	10,144	13,878	13,378	4,139	5,972	6,918	4,294	5,381	7,622

<sup>1</sup> Preliminary.<sup>2</sup> Clover and timothy excludes sweetclover hay.<sup>3</sup> Includes prairie, marsh, and salt grass hay.<sup>4</sup> Small quantities are produced in other States where they are not of sufficient importance to estimate separately.<sup>5</sup> Short-time average.

TABLE 357.—*Pasture and range: Condition, 1st of month, United States, 1929-45*

Year	Pasture						Range <sup>1</sup>					
	May	June	July	August	September	October	May	June	July	August	September	October
1929.....	Pct. 87	Pct. 87	Pct. 88	Pct. 80	Pct. 67	Pct. 70	Pct. 84	Pct. 87	Pct. 88	Pct. 86	Pct. 83	Pct. 84
1930.....	77	80	75	56	48	56	89	92	88	82	81	82
1931.....	79	78	73	64	63	64	84	82	79	73	73	71
1932.....	74	78	79	71	68	67	81	89	92	88	84	84
1933.....	72	82	60	56	60	66	76	82	78	74	75	76
1934.....	66	53	49	40	43	54	80	70	66	55	54	55
1935.....	70	78	85	81	74	74	70	82	88	85	81	83
1936.....	69	74	58	42	40	54	79	83	76	72	70	74
1937.....	69	76	79	74	68	66	75	76	81	80	76	76
1938.....	82	85	86	83	76	76	84	87	87	87	82	82
1939.....	76	73	78	69	69	56	78	77	78	73	73	72
1940.....	74	81	83	71	72	71	84	87	85	80	79	82
1941.....	84	79	83	79	75	75	89	93	95	93	92	92
1942.....	84	88	91	87	88	88	87	89	89	87	88	87
1943.....	78	84	88	82	73	71	84	84	86	83	80	79
1944.....	79	89	85	72	70	77	77	85	87	85	82	83
1945.....	87	84	89	88	84	83	84	83	85	85	85	82

<sup>1</sup> Includes the Western geographic division and range areas of North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, and Texas.

Bureau of Agricultural Economics. Data for 1909-28 in Yearbook of Agriculture, 1933, table 284.

TABLE 358.—*Pasture: Condition June 1 and Sept. 1, by States, average 1934-43, annual 1944 and 1945*<sup>1</sup>

State and division	Condition June 1			Condition Sept. 1			State and division	Condition June 1			Condition Sept. 1		
	Average 1934-43	1944	1945	Average 1934-43	1944	1945		Average 1934-43	1944	1945	Average 1934-43	1944	1945
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine.....	83	84	90	73	55	78	South Carolina.....	69	78	79	74	65	85
New Hampshire.....	85	83	88	76	57	88	Georgia.....	72	82	84	78	69	85
Vermont.....	87	91	92	79	61	86	Florida.....	72	77	64	84	85	84
Massachusetts.....	83	76	91	72	48	88	South Atlantic.....	74	86	84	81	64	88
Rhode Island.....	80	70	92	73	27	72	Kentucky.....	78	89	93	76	56	84
Connecticut.....	85	76	88	75	46	91	Tennessee.....	74	85	95	75	55	87
New York.....	81	91	86	70	56	89	Alabama.....	76	82	84	78	77	78
New Jersey.....	77	89	92	71	30	92	Mississippi.....	76	86	82	72	78	87
Pennsylvania.....	80	93	88	75	52	83	Arkansas.....	81	88	87	61	69	84
North Atlantic.....	81	90	88	73	53	86	Louisiana.....	80	84	80	77	73	80
Ohio.....	78	95	86	76	53	78	Oklahoma.....	74	86	83	53	76	82
Indiana.....	81	95	89	70	43	93	Texas.....	76	86	71	62	62	73
Illinois.....	81	96	91	71	61	87	South Central.....	76	86	80	66	65	79
Michigan.....	82	93	78	71	51	84	Montana.....	77	77	81	65	87	76
Wisconsin.....	81	95	82	68	54	90	Idaho.....	86	87	92	77	77	86
Minnesota.....	77	88	75	68	77	88	Wyoming.....	79	92	85	71	87	94
Iowa.....	78	99	90	72	92	92	Colorado.....	78	88	87	64	80	93
Missouri.....	80	92	89	63	77	79	New Mexico.....	71	71	54	65	76	64
North Dakota.....	65	85	71	60	87	81	Arizona.....	80	82	82	79	79	87
South Dakota.....	64	95	82	51	91	88	Utah.....	79	92	86	69	73	91
Nebraska.....	68	87	84	51	89	91	Nevada.....	85	87	84	83	86	92
Kansas.....	70	88	91	55	91	81	Washington.....	86	87	93	68	62	65
North Central.....	76	93	86	65	74	86	Oregon.....	87	86	94	71	68	73
Delaware.....	77	88	89	76	58	96	California.....	84	70	80	78	72	78
Maryland.....	78	85	87	72	56	94	Western.....	80	80	81	71	77	80
Virginia.....	74	90	88	84	60	92	United States.....	77	89	84	68	70	84
West Virginia.....	75	90	85	81	56	84							
North Carolina.....	74	84	83	85	75	89							

<sup>1</sup> For range States, relates largely to farm pasture; i. e., range not included.

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TABLE 359.—*Alfalfa seed, timothy seed, red clover seed, alsike clover seed, sweetclover seed, and lespedeza seed: Acreage, yield, production, season average price per bushel (except lespedeza) received by farmers, and value, United States, 1929-45*

## ALFALFA SEED

Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929	519,700	1.91	994,200	12.04	11,970	1938	746,600	1.55	1,160,600	10.66	12,375
1930	547,700	2.21	1,210,800	10.78	13,049	1939	1,013,200	1.50	1,515,500	10.55	15,981
1931	436,900	1.98	863,300	7.31	6,314	1940	962,700	1.55	1,489,500	8.76	13,054
1932	386,500	1.78	653,000	5.53	3,614	1941	804,200	1.30	1,049,300	12.21	12,815
1933	617,700	1.92	1,187,200	6.04	7,173	1942	606,200	1.62	980,900	15.85	15,354
1934	630,500	1.85	1,168,900	9.94	11,616	1943	768,800	1.52	1,169,400	20.00	23,443
1935	549,600	1.99	1,096,200	7.92	8,682	1944	967,500	1.18	1,142,500	20.50	23,388
1936	642,200	1.58	1,013,600	11.87	12,034	1945 <sup>1</sup>	835,400	1.37	1,146,000	20.60	23,562
1937	610,900	1.87	1,144,000	13.90	15,899						

## TIMOTHY SEED

1929	437,300	3.15	1,377,600	1.97	2,716	1938	441,900	3.09	1,367,600	1.22	1,675
1930	435,700	3.86	1,680,200	2.50	4,195	1939	490,200	2.96	1,449,000	1.66	2,409
1931	608,900	3.90	2,373,700	1.38	3,284	1940	398,900	3.11	1,239,000	1.49	1,848
1932	454,500	3.67	1,666,600	.94	1,570	1941	375,300	3.39	1,273,900	2.06	2,620
1933	325,500	2.88	936,900	1.93	1,812	1942	437,400	3.84	1,678,500	2.01	3,376
1934	140,600	1.90	266,800	6.54	1,745	1943	431,000	3.90	1,679,600	2.39	4,006
1935	1,000,800	4.27	4,276,200	1.08	4,625	1944	364,700	3.65	1,331,700	2.71	3,606
1936	381,600	2.48	946,800	2.56	2,423	1945 <sup>1</sup>	353,700	3.69	1,306,300	2.48	3,235
1937	591,400	4.38	2,589,000	1.19	3,086						

## RED CLOVER SEED

1929	1,818,900	1.16	2,113,600	10.39	21,968	1938	1,664,000	1.13	1,878,100	8.23	15,462
1930	1,009,100	1.05	1,058,100	11.63	12,302	1939	1,350,300	1.22	1,653,900	8.74	14,452
1931	772,400	1.09	843,300	7.20	6,068	1940	2,052,700	1.00	2,045,900	6.09	12,453
1932	1,012,000	1.25	1,260,200	4.99	6,285	1941	1,382,700	1.06	1,469,300	9.10	13,377
1933	1,024,800	1.10	1,126,300	6.18	6,956	1942	1,110,300	.92	1,026,100	12.03	12,345
1934	766,900	.98	749,600	10.99	8,235	1943	1,312,100	.89	1,173,100	18.00	21,168
1935	641,200	1.22	784,800	8.78	6,891	1944	2,427,400	.78	1,898,600	18.70	35,548
1936	670,400	1.06	711,700	14.43	10,268	1945 <sup>1</sup>	2,156,500	.78	1,688,700	18.60	31,463
1937	308,400	1.63	502,700	17.63	8,864						

## ALSIKE CLOVER SEED

1929	280,100	1.93	539,900	9.27	5,006	1938	217,100	1.81	393,500	6.85	2,696
1930	150,300	2.20	330,100	10.65	3,514	1939	136,200	2.24	304,900	9.14	2,787
1931	134,300	2.48	333,400	5.78	1,928	1940	167,300	2.36	395,400	6.27	2,480
1932	133,100	2.37	315,500	4.63	1,461	1941	116,700	2.68	312,600	8.54	2,670
1933	146,200	2.26	330,300	6.88	2,272	1942	89,200	2.83	252,400	11.67	2,946
1934	128,700	1.83	236,000	11.88	2,804	1943	100,400	2.30	230,900	16.10	3,726
1935	134,400	2.04	274,500	9.64	2,645	1944	125,200	2.03	254,100	17.10	4,338
1936	228,200	1.76	400,800	12.11	4,852	1945 <sup>1</sup>	152,000	2.24	340,300	16.90	5,747
1937	100,000	2.24	223,800	15.97	3,573						

## SWEETCLOVER SEED

1929	292,600	3.94	1,152,300	3.61	4,156	1938	525,600	2.19	1,151,400	2.67	3,074
1930	219,000	3.49	764,700	3.44	2,632	1939	555,800	2.74	1,524,200	2.59	3,955
1931	253,100	3.16	801,000	2.63	2,104	1940	345,200	2.88	993,700	2.37	2,354
1932	213,700	3.06	654,600	1.47	959	1941	345,500	2.28	786,700	3.47	2,726
1933	215,500	3.09	665,800	2.22	1,477	1942	218,300	2.86	625,300	3.98	2,489
1934	216,700	3.27	707,800	4.03	2,852	1943	171,400	2.58	442,400	5.73	2,535
1935	243,800	3.11	757,200	2.25	1,700	1944	274,900	2.54	699,600	6.18	4,323
1936	377,400	2.21	832,700	4.83	4,021	1945 <sup>1</sup>	246,700	2.59	639,800	6.03	3,858
1937	309,600	3.27	1,012,300	4.31	4,363						

<sup>1</sup> Preliminary.

TABLE 359.—*Alfalfa seed, timothy seed, red clover seed, alsike clover seed, sweetclover seed, and lespedeza seed: Acreage, yield, production, season average price per bushel (except lespedeza) received by farmers, and value, United States, 1929-45—Con.*

LESPEDAZA SEED											
Year	Acreage harvested	Yield per acre	Production	Price	Farm value	Year	Acreage harvested	Yield per acre	Production	Price	Farm value
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars per 100 pounds</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars per 100 pounds</i>	<i>1,000 dollars</i>
1929	52,000	105.6	5,491	12.37	679	1938	763,700	234.8	179,310	3.56	6,390
1930	59,100	100.1	5,915	17.45	1,032	1939	627,400	175.5	110,099	4.96	5,464
1931	105,600	140.1	14,795	11.96	1,770	1940	720,200	194.1	139,790	4.59	6,417
1932	154,800	144.3	22,336	4.99	1,115	1941	838,900	213.0	178,700	5.99	10,700
1933	266,100	169.8	45,190	5.03	2,272	1942	787,000	216.6	170,500	6.54	11,143
1934	371,400	180.3	66,950	6.15	4,119	1943	858,500	191.8	164,620	9.99	16,453
1935	384,900	169.7	65,332	5.13	3,354	1944	1,330,600	207.0	275,400	7.78	21,434
1936	300,700	138.0	41,486	11.77	4,882	1945	1,140,400	204.0	232,500	8.74	20,326
1937	572,500	185.9	106,450	4.88	5,196						

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1919-28 in Agricultural Statistics, 1942, pp. 341 and 342.

TABLE 360.—*Field seeds: Production of clean seed, United States, 1929-45*

Year	White clover	Meadow fescue	Redtop	Sudan grass <sup>1</sup>	Kentucky bluegrass <sup>2</sup>	Orchard grass
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1929	1,500	1,700	7,500	29,170	18,900	3,500
1930	1,200	1,000	7,500	38,500	10,850	3,010
1931	1,000	900	18,000	89,400	49,000	5,124
1932	775	600	15,750	43,900	19,600	2,086
1933	920	550	7,500	60,780	18,200	3,688
1934	945	550	6,000	18,420	5,600	2,534
1935	340	900	9,750	63,580	37,800	3,640
1936	550	400	6,750	31,250	21,000	2,125
1937	300	325	18,300	59,850	77,000	4,494
1938	275	150	17,700	57,320	18,200	2,269
1939	669	600	17,700	80,740	21,000	4,298
1940	835	1,400	18,300	52,780	46,900	4,438
1941	1,345	750	18,600	89,180	47,740	5,656
1942	1,890	1,225	16,600	40,440	63,550	6,090
1943	2,310	1,180	10,700	31,500	21,280	6,104
1944	1,620	1,445	17,800	68,500	22,008	7,000
1945 <sup>3</sup>	1,860	1,470	24,300	27,400	29,974	4,788

<sup>1</sup> Thresher-run seed.

<sup>2</sup> Rough, cured seed.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 361.—*Winter cover-crop seed: Production of clean seed, United States, 1936-45*

Year	Austrian winter peas	Vetch					Ryegrass			Crimson clover <sup>1</sup>	Lupine
		Hairy	Common and Willamette	Hungarian	Purple	All vetch	Common	Perennial			
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	
1936	14,800	9,050	4,350	4,435	606	18,440	12,900	200	1,038	-----	
1937	20,350	7,950	4,400	3,625	300	16,275	7,055	425	1,676	-----	
1938	21,280	7,600	3,575	3,020	365	14,560	18,300	932	2,678	-----	
1939	29,770	10,300	7,750	1,950	500	20,500	30,750	1,350	5,570	-----	
1940	53,750	26,100	17,140	3,650	5,700	52,590	28,075	1,720	6,040	-----	
1941	37,100	27,390	17,120	2,400	4,310	61,220	24,000	2,300	9,380	-----	
1942	133,300	32,020	25,000	9,400	9,460	76,880	30,000	3,300	17,080	-----	
1943	150,500	24,480	26,800	4,500	8,450	64,230	23,000	3,200	13,880	5,100	
1944	43,300	20,690	39,900	3,000	11,950	75,480	31,000	4,600	15,770	7,100	
1945 <sup>2</sup>	45,800	16,410	49,900	3,500	10,840	80,650	39,500	5,000	14,350	11,200	

<sup>1</sup> Data for 1922-35 in Agricultural Statistics, 1943, table 299.  
Bureau of Agricultural Economics.

<sup>2</sup> Preliminary.

TABLE 362.—*Alfalfa seed, timothy seed, red clover seed, alsike clover seed, sweetclover seed, and lespedeza seed: Acreage, yield, production, and season average price received by farmers, by States, average 1934-43, annual 1944 and 1945*

## ALFALFA SEED

State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Acres	Acres	Acres	Bu.	Bu.	Bu.	Bu.	Bu.	Bu.	Dol. per bu.	Dol. per bu.	Dol. per bu.
Ohio	17,400	50,000	9,000	0.91	0.85	0.55	16,820	42,000	5,000	13.30	21.30	21.20
Ind.	9,480	30,000	2,500	.90	.70	.70	8,300	21,000	1,800	13.70	21.60	21.20
Mich.	76,100	118,000	21,000	.92	.85	.65	70,720	100,000	13,600	14.20	21.20	21.20
Wis.	28,190	40,000	16,000	.91	.80	.90	27,400	32,000	14,400	15.10	20.80	20.70
Minn.	86,000	60,000	51,000	1.15	.70	.85	100,600	42,000	43,000	13.20	21.00	20.90
Iowa	15,030	11,000	6,000	1.16	.55	.60	17,330	6,000	3,600	14.90	21.40	21.00
N. Dak.	16,590	30,000	25,000	.91	.90	.70	15,800	27,000	17,500	13.10	21.10	21.40
S. Dak.	15,480	32,000	48,000	1.10	.70	.90	17,040	22,000	43,000	13.80	21.10	21.20
Nebr.	70,800	67,000	110,000	1.36	.95	1.10	95,100	64,000	121,000	12.50	21.10	21.20
Kans.	97,500	141,000	183,000	1.50	1.10	1.20	141,700	155,000	220,000	11.70	19.60	19.50
Okla.	68,200	105,000	103,000	1.88	1.60	1.70	125,600	168,000	175,000	9.70	18.40	19.10
Tex.	6,270	12,000	17,000	2.74	2.50	4.00	17,100	30,000	68,000	10.10	19.30	19.30
Mont.	42,900	84,000	59,000	1.92	1.10	1.50	80,640	84,000	88,000	13.70	21.70	22.00
Idaho	46,800	25,000	22,000	2.11	2.10	1.75	98,300	52,000	38,000	14.10	23.90	24.40
Wyo.	18,750	19,000	16,900	1.90	1.30	1.70	34,840	25,000	29,000	12.80	21.20	21.50
Colo.	20,570	30,000	26,000	1.98	1.60	1.60	41,230	48,000	42,000	12.20	20.20	20.40
N. Mex.	5,500	7,500	11,500	2.82	3.65	3.25	14,490	27,000	37,000	10.20	19.60	20.20
Ariz.	29,400	44,000	44,000	4.13	1.75	1.65	112,400	77,000	73,000	10.10	19.90	20.40
Utah	36,100	35,000	33,000	1.86	1.20	1.00	67,600	42,000	33,000	12.60	22.60	22.20
Wash.	<sup>2</sup> 3,129	2,000	2,500	<sup>2</sup> 2.00	2.00	3.00	<sup>2</sup> 5,786	4,000	7,500	<sup>2</sup> 14.80	22.20	22.80
Oreg.	6,730	5,000	7,000	2.31	1.70	1.80	15,900	8,500	12,600	13.70	23.40	23.00
Calif.	17,510	20,000	22,000	3.20	3.30	2.75	55,830	66,000	60,000	10.80	19.50	21.60
U. S. ....	733,490	967,500	835,400	1.63	1.18	1.37	1,178,790	1,142,500	1,146,000	12.20	20.50	20.60

## TIMOTHY SEED

Pa.	5,620	5,700	5,200	2.80	2.75	2.75	15,820	15,700	14,300	3.24	4.00	4.05
Ohio	47,400	38,000	42,000	3.20	2.90	3.15	160,100	110,000	132,000	2.47	2.85	2.55
Ind.	13,330	12,700	8,000	3.08	2.25	2.50	43,010	29,000	20,000	2.56	3.20	2.75
Ill.	51,080	28,000	26,000	2.59	2.90	3.00	140,240	81,000	78,000	2.32	2.75	2.50
Wis.	14,220	9,300	13,500	3.25	3.30	3.00	48,910	31,000	40,000	2.41	2.60	2.60
Minn.	33,560	35,000	30,000	3.69	4.00	3.70	126,850	140,000	111,000	2.08	2.60	2.35
Iowa	233,700	181,000	157,000	3.51	4.20	4.20	909,560	760,000	659,000	2.14	2.65	2.40
Mo.	69,600	55,000	72,000	3.03	3.00	3.50	231,200	165,000	252,000	2.14	2.75	2.55
U. S. ....	468,910	364,700	353,700	3.33	3.65	3.69	1,676,640	1,331,700	1,306,300	2.22	2.71	2.48

## RED CLOVER SEED

N. Y.	8,330	10,800	13,000	1.15	1.00	1.00	9,790	10,800	13,000	13.80	21.40	21.30
Pa.	25,000	31,000	32,000	.98	.85	.80	24,110	26,000	26,000	13.70	24.30	22.60
Ohio	168,500	338,000	230,000	.91	.70	.70	150,200	237,000	161,000	11.60	18.70	18.20
Ind.	198,800	345,000	210,000	.85	.60	.65	163,000	207,000	136,000	11.30	19.00	18.60
Ill.	194,100	450,000	302,000	.88	.80	.65	173,100	360,000	196,000	11.80	18.60	18.40
Mich.	101,800	240,000	166,000	.98	.70	.80	101,600	168,000	133,000	11.20	18.20	18.10
Wis.	103,900	226,000	298,000	1.09	.60	.60	104,800	136,000	179,000	11.50	18.20	18.10
Minn.	35,850	56,000	112,000	1.27	.90	.90	43,920	50,000	101,000	11.30	18.20	18.20
Iowa	106,180	441,000	463,000	.78	.65	.70	88,420	287,000	324,000	12.00	18.50	18.20
Mo.	68,200	182,000	175,000	1.03	1.10	.90	74,830	200,000	158,000	11.40	18.20	18.20
Kans.	8,800	34,000	44,000	.83	1.00	.85	7,500	34,000	37,000	11.40	18.10	18.20
Md.	24,900	15,100	24,000	.98	.80	.75	24,540	12,100	18,000	12.70	23.90	24.20
Va.	11,500	7,000	17,000	1.10	.75	.95	13,040	5,200	16,200	13.00	23.10	24.00
Ky.	16,920	16,000	30,000	1.36	1.25	1.60	23,740	20,000	45,000	12.20	20.30	20.40
Idaho	30,770	21,000	25,000	4.64	5.00	4.00	138,500	105,000	100,000	11.00	19.20	19.60
Wash.	<sup>2</sup> 3,067	2,500	2,500	<sup>2</sup> 3.18	4.20	3.00	<sup>2</sup> 9,744	10,500	7,500	<sup>2</sup> 11.30	18.50	18.90
Oreg.	17,120	12,000	13,000	2.82	2.50	2.90	46,500	30,000	38,000	10.90	19.70	19.90
U. S. ....	1,125,900	2,427,400	2,156,500	1.11	.78	.78	1,199,520	1,898,600	1,688,700	11.40	18.70	18.60

See footnotes at end of table.

TABLE 362.—*Alfalfa seed, timothy seed, red clover seed, alsike clover seed, sweetclover seed, and lespedeza seed: Acreage, yield, production, and season average price received by farmers, by States, average 1934-43, annual 1944 and 1945—Continued*

State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Acres	Acres	Acres	Bu.	Bu.	Bu.	Bu.	Bu.	Bu.	Dol. per bu.	Dol. per bu.	Dol. per bu.
N. Y.	1,200	700	600	1.55	1.30	1.30	1,870	900	800	11.90	17.40	17.60
Ohio	38,770	17,000	21,000	1.38	1.09	1.20	50,350	17,000	25,000	10.80	16.40	16.30
Ind.	9,580	6,000	3,500	1.17	.90	1.00	10,990	5,400	3,600	11.00	17.20	16.40
Ill.	14,700	13,000	11,000	1.47	1.10	1.50	21,400	14,300	16,600	11.60	16.60	16.50
Mich.	13,400	10,000	13,900	1.70	1.50	1.40	21,280	15,000	19,600	10.60	16.40	16.30
Wis.	13,260	17,500	22,000	2.13	2.20	2.40	28,580	38,000	53,000	11.00	16.70	16.40
Minn.	24,690	33,000	57,000	2.42	1.70	2.30	60,400	56,000	131,000	10.60	16.20	16.40
Iowa	4,030	3,000	6,000	1.40	1.10	1.00	5,820	5,500	6,000	11.60	17.50	16.80
Mo.	1,480	1,000	-----	1.27	1.00	-----	1,840	1,000	-----	11.30	18.10	-----
Idaho	4,500	7,500	8,000	5.67	4.50	5.00	24,350	34,000	40,000	10.70	17.40	18.30
Oreg.	16,210	14,500	9,000	4.63	4.60	5.00	75,600	67,000	45,000	10.60	18.20	18.40
U. S.	141,820	125,200	152,000	2.21	2.03	2.24	302,480	254,100	340,300	10.80	17.10	16.90

  

SWEETCLOVER SEED												
State	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Acres	Acres	Acres	Bu.	Bu.	Bu.	Bu.	Bu.	Bu.	Dol. per bu.	Dol. per bu.	Dol. per bu.
Ohio	11,060	4,300	7,000	2.10	1.70	2.00	23,130	7,300	14,000	3.76	6.20	6.10
Ind.	6,500	5,900	5,000	2.16	1.50	2.00	14,070	8,800	10,000	4.40	6.80	6.50
Ill.	26,500	35,000	26,000	2.00	1.70	1.80	53,600	60,000	47,000	4.49	6.40	6.20
Mich.	2 8,714	5,000	6,000	2 2.90	2.30	2.70	2 25,486	11,500	16,200	2 3.71	6.10	6.00
Wis.	3,370	7,700	5,900	2.99	2.40	2.60	10,070	18,500	14,800	3.98	6.30	6.00
Minn.	140,000	62,000	58,000	3.26	3.00	3.10	433,300	186,000	180,000	3.40	5.90	5.80
Iowa	26,230	15,000	6,000	2.18	2.10	2.00	54,570	32,000	12,000	4.12	6.70	6.30
Mo.	7,980	14,000	12,000	2.27	2.40	2.50	19,090	34,000	30,000	4.36	6.90	6.60
N. Dak.	24,400	9,000	9,000	2.47	3.20	2.60	57,090	29,000	22,000	3.73	6.20	6.10
S. Dak.	19,040	17,600	10,800	2.28	2.55	2.65	40,760	45,000	28,000	3.34	6.10	6.00
Nebr.	19,050	37,000	35,000	2.21	2.25	2.00	41,930	83,000	70,000	3.98	6.30	6.20
Kans.	26,700	40,000	44,000	2.57	2.80	2.70	70,420	112,000	119,000	3.48	6.00	6.00
Mont.	4,910	9,000	7,500	3.08	2.60	2.40	15,030	22,000	18,000	3.76	6.30	6.10
Wyo.	2,740	2,400	2,700	3.17	2.70	4.00	8,800	6,500	10,800	3.79	6.20	6.00
Colo.	6,310	11,000	12,000	3.68	4.00	4.00	23,670	44,000	48,000	4.07	6.20	6.00
U. S.	330,930	274,900	246,700	2.74	2.54	2.59	883,370	699,600	639,800	3.62	6.18	6.03

  

LESPEDAZA SEED												
State	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	1,000 lb.	1,000 lb.	1,000 lb.	Dol. per 100 lb.	Dol. per 100 lb.	Dol. per 100 lb.
Ind.	2 22,257	32,000	34,000	2 194	165	190	2 4,391	5,300	6,500	2 5.27	7.00	6.10
Ill.	18,160	17,600	30,000	171	135	175	3,300	2,400	5,200	6.42	6.80	5.80
Mo.	139,700	522,000	280,000	174	200	150	26,822	104,400	42,000	6.15	5.60	5.80
Kans.	2 40,667	171,000	128,000	2 169	220	150	2 7,269	37,600	19,200	2 5.02	4.50	4.75
Va.	26,000	30,000	37,000	220	225	240	5,816	6,800	8,900	7.23	11.30	10.60
N. C.	128,800	185,000	189,000	186	220	240	24,149	40,700	45,400	6.87	10.30	10.20
S. C.	2 28,500	65,000	78,000	2 183	210	210	2 5,355	13,600	16,400	2 7.57	11.10	11.30
Ga.	2 23,167	65,000	84,000	2 179	190	285	2 4,468	12,400	23,900	2 6.83	12.80	12.40
Ky.	92,900	64,000	83,000	203	225	250	19,564	14,400	20,800	6.25	6.50	6.70
Tenn.	117,000	104,000	130,000	200	220	235	24,384	22,900	30,600	6.18	9.50	8.10
Ala.	2 11,000	13,000	12,000	2 193	200	210	2 2,120	2,600	2,500	2 6.97	15.60	16.10
Miss.	8,550	27,000	25,000	126	185	190	1,240	5,000	4,800	10.20	16.60	17.70
Ark.	2 11,614	22,000	20,000	2 201	250	240	2 2,528	5,500	4,800	2 6.13	10.60	9.30
La.	5,700	13,000	10,400	112	140	140	679	1,800	1,500	12.60	22.60	21.20
U. S.	622,520	1,330,600	1,140,400	190	207	204	122,324	275,400	232,500	6.36	7.78	8.74

<sup>1</sup> Preliminary.<sup>2</sup> Short-time average.

Bureau of Agricultural Economics.

TABLE 363.—Agricultural seeds admitted under the Federal Seed Act: Imports into United States, 1936-45

Kind of seed	Year beginning July—									
	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Alfalfa	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Barley <sup>1 2</sup>	3,645	4,580	3,264	3,376	1,523	11,508	1,992	2,812	10,331	6,466
Bean, field <sup>1 2</sup>				203	210	186	1,237	1,828	1,700	1,169
Bean, Mung <sup>1 2</sup>								8		6
Beet, field <sup>2 3</sup>						1	7		8	33
Bentgrass	22	23	136	155	17	39		14		367
Bluegrass, annual	5	6	13	4						
Bluegrass, Canada	120	181	14	26	46		116	95	22	63
Bluegrass, rough	478	798	710	857	2					363
Bluegrass, wood	3	5	5	3						
Brome, smooth	768	935	2,189	3,868	3,011	4,501	6,732	5,979	6,183	8,198
Buckwheat, common <sup>1</sup>									1	
Clover, alsike	3,139	910	7	441						
Clover, crimson	5,640	2,260	4,707	5,446						
Clover, red	13,879	8,532	598	138	1	2		44	4	20
Clover, subterranean		1	2	1	18	24	12	21	51	71
Clover, suckling	63	28	56	35	16	2	5	15	27	47
Clover, white	1,968	2,268	2,385	752	81	319		584	882	248
Corn, field <sup>1 2</sup>				62	3	37	688	1,999	3,856	4,515
Cotton <sup>2</sup>									34	
Cowpea <sup>1 2</sup>					1					110
Dogtail, crested	13	25	2	15	6	3				
Fescue, Chewings	1,132	1,179	886	1,052	1,531	1,035	858	901	774	1,247
Fescue, meadow	3	2	78	27	15	43	7	47		
Fescue, other than Chewings or meadow	114	189	332	135	10	10	83	65	96	275
Flax <sup>1 2</sup>				56	1	33	8	2,518	2,671	136
Foxtail, meadow	1									
Grass, Bahia			22	44	80	59	53	96	249	374
Grass, Bermuda									7	
Grass, carpet	1	1	12			68		6	42	27
Grass, Dallis	72	108	144	106	313	729	259	654	566	250
Grass, Guinea	2	2	28	60	39	18		16		
Grass, molasses	5	28	9	89	43	33				2
Grass, orchard	1,895	220	1,727	288	1					207
Grass, rescue	2	4	81	2	37	5	12	74	45	
Grass, Rhodes	36	60	92	92	114	99	84	206	98	206
Grass, Sudan								1,926	90	727
Grass, velvet	21	4	24	7	2					
Hemp <sup>1 2</sup>						166		578		
Kudzu			8	9	5					
Lupine <sup>1</sup>			17		667	246			3	
Medick, black	29	43	64	107	90					104
Millet, foxtail <sup>1</sup>	758	13			41				107	12
Millet, Japanese				801	10					
Mixtures, alfalfa and alsike				16						
Mixtures, alfalfa and red clover									25	
Mixtures, alfalfa and sweetclover									100	105
Mixtures, alsike and timothy	118	119	33	34				11		
Mixtures, alsike, timothy, and red clover			7							
Mixtures, black medick and clover								1		
Mixtures, clover	14		10		1	31	55	218	644	395
Mixtures, crested wheat grass and rye										
Mixtures, grass	19	7		75	44	44	73	59	3	89
Mixtures, sweetclover and smooth brome										3
Mixtures, sweetclover and wheatgrass				2						
Mixtures, white clover and timothy									1	
Oat <sup>1 2</sup>				10,802	20,996	6,331	22,259	33,432	30,946	25,427
Oatgrass, tall	13				1					
Pea, field <sup>1 2</sup>						1	3		6	
Popcorn <sup>2</sup>				7	18					1
Rape <sup>1 2</sup>					299		1		1	
Rape, winter	7,495	4,766	7,348	5,401						743
Rice <sup>1 2</sup>					81					

See footnotes at end of table.

TABLE 363.—Agriculture seeds admitted under the Federal Seed Act: Imports into United States, 1936-45—Continued

Kind of seed	Year beginning July—									
	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	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
Rye <sup>1</sup>				7	84		51	181	186	
Ryegrass, perennial	973	1,271	622	661	294	271	41	342		
Ryegrass, other than perennial	40	1,197	24	292	1	348	3	156	39	
Sesbania <sup>2</sup>										153
Sourclover				35						
Soybean <sup>1 2</sup>				3	1	9	17	19		
Sunflower <sup>1 2</sup>								52	109	
Sweetclover	5,522	9,412	10,293	3,604	500	897	2,193	4,417	9,029	11,048
Timothy	105	4	2	16	1					
Trefoil, big <sup>2</sup>										3
Vetch, common	326	2,414	1,004	249						
Vetch, hairy	3,025	5,781	6,499	2,752	27			3		4
Vetch, Hungarian		284								
Vetch, narrowleaf <sup>2</sup>								53		
Vetch, purple		1		1						
Wheat <sup>1 2</sup>				288	295	46	633	1,156	3,729	1,975
Wheatgrass, crested	170	103	560	1,454	1,029	639	1,010	1,613	611	746
Wheatgrass, slender	162	37	83	132	29	6	52	129	105	36
Total	51,796	47,811	44,097	44,088	31,635	27,789	38,544	62,329	73,381	66,192

<sup>1</sup> Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

<sup>2</sup> Not tabulated prior to Feb. 5, 1940.

<sup>3</sup> Exclusive of sugar beet.

Production and Marketing Administration.

TABLE 364.—Field seeds: Stocks held by dealers and Government on June 30, 1941-45

Kind of seed	1941	1942 <sup>1</sup>	1943 <sup>1</sup>	1944 <sup>1</sup>	1945 <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Alfalfa.....	11,741	10,636	3,821	4,730	4,079
Clovers:					
Red (medium and mammoth).....	12,594	20,192	10,870	3,378	2,816
Alsike.....	4,497	5,033	2,279	1,050	456
Sweet.....	8,141	8,996	5,962	2,940	5,527
White Dutch.....	355	861	569	585	316
Ladino.....	32	206	64	59	209
Crimson.....	2,191	3,564	6,302	1,637	256
Lespedezas:					
Korean.....	2,287	11,286	3,767	2,304	21,149
Kobe.....	38	965	259	29	513
Other.....	38	224	386	45	289
Hairy vetch.....	3,046	2,840	11,202	6,865	8,515
Other vetch.....	769	2,480	15,928	16,803	15,196
Austrian winter peas.....	690	1,643	61,093	128,057	97,728
Blue lupine.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	840	284
Rapeseed (for sowing).....	320	571	2,881	2,654	1,111
Sorgo ("cane").....	9,196	9,804	8,963	1,882	6,220
Grasses:					
Timothy.....	15,693	12,058	26,365	36,812	25,135
Redtop.....	12,312	13,837	13,495	9,575	7,359
Kentucky bluegrass.....	9,080	10,265	19,466	11,551	4,230
Orchard grass.....	373	404	256	456	392
Chewings fescue.....	( <sup>2</sup> )	( <sup>2</sup> )	558	517	522
Meadow fescue.....	256	185	182	293	265
Bentgrass.....	377	354	521	461	345
Bromegrass.....	219	2,159	4,147	3,363	2,537
Crested wheatgrass.....	523	987	863	1,831	3,666
Slender wheatgrass.....	( <sup>2</sup> )	( <sup>2</sup> )	157	442	682
Western wheatgrass.....	( <sup>2</sup> )	( <sup>2</sup> )	62	45	163
Ryegrass, common.....	8,462	8,769	9,467	9,354	11,424
Sudan grass.....	14,576	18,652	7,910	8,732	40,664
Bermuda grass.....	( <sup>2</sup> )	( <sup>2</sup> )	16	58	328
Carpet grass.....	( <sup>2</sup> )	152	11	42	152
Dallis grass.....	( <sup>2</sup> )	( <sup>2</sup> )	153	153	112
Millets (for sowing):					
Foxtail (German, Siberian, etc.).....	3,134	6,838	5,934	1,437	2,713
Proso (broomcorn, etc.).....			1,238	1,651	2,726

<sup>1</sup> Includes stocks owned by the Government as follows:

Kind of seed	1941	1942	1943	1944	1945
		<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
White clover.....		3	15		13
Ladino clover.....					5
Crimson clover.....		200	5,021	611	19
Hairy vetch.....			10,054	1,702	2,566
Other vetches.....			13,414	12,272	12,114
Austrian winter peas.....		500	59,431	125,729	97,329
Blue lupine.....				802	281
Rapeseed.....			1,500	22	22
Timothy.....				304	15
Orchard grass.....				115	
Meadow fescue.....				78	
Bromegrass.....					54
Crested wheatgrass.....					2,437
Slender wheatgrass.....					465
Western wheatgrass.....					54
Ryegrass, common.....			2,527	256	5,701
Sudan grass.....					33,384
Bermuda grass.....					3

<sup>2</sup> Not included in survey of year shown.

Bureau of Agricultural Economics. Compiled from reports of 1,025 seedsmen and important country shippers.

TABLE 365.—Field seeds: Season average price per 100 pounds received by farmers, United States, 1929-45

Year	Orchard grass	Sudan grass	Redtop	White clover	Hairy vetch	Common ryegrass	Austrian winter peas
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1929	11.07	3.68	14.25	18.48			
1930	10.57	5.10	18.25	23.66			
1931	5.07	.87	6.60	18.32			
1932	4.36	.94	3.40	18.22			
1933	7.14	2.74	5.75	12.61			
1934	9.50	6.43	11.10	16.19			
1935	6.86	1.68	5.75	13.49			
1936	12.29	2.63	16.00	15.27	6.90	3.90	2.80
1937	8.43	1.74	8.25	18.20	6.98	5.50	3.70
1938	10.64	1.90	7.80	26.50	6.13	3.60	2.30
1939	10.50	1.75	8.15	30.26	7.82	4.20	2.83
1940	12.29	2.18	7.35	43.04	7.30	3.10	2.95
1941	19.21	1.29	7.00	51.45	7.29	4.30	3.21
1942	20.36	2.98	6.40	45.70	9.87	5.00	4.90
1943	24.40	7.40	12.70	48.70	11.70	7.90	4.90
1944	24.50	4.92	15.30	59.10	11.10	7.00	4.85
1945	20.80	5.36	11.00	76.10	12.00	7.50	3.50

Bureau of Agricultural Economics. Data for 1919-28 in Agricultural Statistics, 1943, table 301.

TABLE 366.—Field seeds: Average wholesale price, January to May, for best grades at important markets, 1936-45

Kind of seed	Market	Price per 100 pounds									
		1936	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
Alfalfa	Kansas City	15.20	29.60	34.00	24.75	22.75	19.00	33.00	40.50	43.60	44.00
Red clover	Chicago	20.90	38.25	40.00	18.00	18.70	14.00	22.50	30.50	41.00	41.00
Alsike clover	do	23.30	25.95	33.00	16.25	23.00	14.60	22.50	31.50	37.00	37.00
Sweetclover	Minneapolis	6.25	17.00	11.35	7.75	6.90	6.60	13.00	12.70	16.75	16.75
White clover	Chicago	27.10	30.10	35.00	42.50	62.50	72.00	73.00	60.00	63.50	80.00
Crimson clover	Baltimore	7.55	7.80	10.35	12.70	11.60	10.85	11.50	12.60	14.90	18.00
Lespedeza	Louisville	5.65	15.60	5.45	3.50	5.55	5.40	7.10	7.75	12.15	8.75
Timothy	Chicago	3.65	6.95	4.00	4.00	6.35	5.25	9.00	6.75	8.00	8.00
Redtop	do	9.35	21.50	11.50	11.15	11.35	10.25	11.50	10.25	17.75	19.60
Kentucky blugrass	Kansas City	12.30	18.35	10.65	10.50	19.50	18.50	18.50	17.00	27.00	32.60
Orchard grass	Louisville	12.60	18.30	16.15	17.50	16.90	26.00	32.50	33.40	37.00	35.50
Meadow fescue	Kansas City	7.00	10.50	8.85	12.00	14.00	16.00	-----	25.00	25.00	27.00
Chewings fescue	Baltimore	41.80	31.80	39.75	60.00	61.00	32.90	35.00	48.10	64.00	77.00
Sheep's fescue	do	30.25	29.00	26.10	35.00	45.00	45.00	-----	-----	-----	-----
German mixed bent	do	52.70	45.00	58.10	55.00	59.00	-----	-----	59.90	72.00	78.00
Bermuda grass	do	23.45	26.75	22.90	24.60	23.70	19.70	38.00	65.00	72.00	63.00
Bromus inermis	Minneapolis	13.45	26.00	19.45	17.05	16.60	19.00	19.00	13.20	18.50	17.50
Perennial ryegrass	Baltimore	10.25	11.30	9.00	11.00	11.00	12.40	14.50	17.30	22.00	19.80
Common ryegrass	do	4.50	7.10	7.55	6.25	6.00	5.00	7.75	9.25	12.00	10.40
German millet	Kansas City	2.70	4.90	3.25	1.85	5.60	3.25	3.25	3.60	7.50	6.00
Siberian millet	Minneapolis	2.75	3.40	2.35	2.50	3.75	4.25	4.00	3.40	5.50	4.25
Hungarian millet	Chicago	3.00	6.00	3.50	3.15	4.50	3.50	4.50	5.00	6.95	6.50
Japanese millet	do	2.50	3.25	3.00	3.00	5.45	5.00	4.00	4.50	5.50	6.00
Broomcorn millet	Minneapolis	2.25	2.75	2.30	2.50	2.15	1.65	2.15	2.60	3.55	2.75
Amber sorgo	Kansas City	2.70	4.00	1.85	1.70	2.75	2.65	2.25	3.75	6.75	5.00
Orange sorgo	do	2.70	3.95	1.80	1.60	2.75	2.70	2.40	3.75	6.75	5.00
Sudan grass	do	3.15	4.60	3.25	3.55	3.50	3.85	3.00	6.00	12.50	7.50
Rape	Baltimore	4.00	5.95	6.55	6.35	7.30	16.50	16.00	10.30	16.00	19.50
Hairy vetch	do	0.75	8.85	8.50	8.20	10.80	10.00	10.75	13.30	15.75	15.25
Common vetch	do	3.75	5.00	4.65	5.00	6.75	6.00	7.50	8.10	9.00	9.00
Canada field peas	Minneapolis	4.00	6.15	5.35	4.85	5.85	5.20	5.50	6.10	6.50	6.50
Kafir	Kansas City	2.00	3.15	1.75	1.55	2.30	2.30	2.75	4.25	5.50	4.25

  

Kind of seed	Market	Price per bushel									
		1936	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
Cowpeas	Baltimore	2.30	3.00	2.20	2.40	1.90	2.25	2.85	3.10	5.30	5.50
Soybeans	Louisville	1.35	2.25	1.35	1.15	1.50	1.50	2.70	2.30	2.70	2.85
Seed corn	Chicago	2.95	2.50	1.50	1.25	1.40	1.35	1.60	2.10	3.00	3.25
Seed wheat	Minneapolis	1.65	2.00	1.35	1.25	1.40	1.30	1.70	1.90	2.25	2.25
Seed oats	do	.70	.90	.75	.65	.75	.75	.90	1.35	1.75	1.30
Seed barley	do	1.00	1.70	1.15	.90	.90	.90	1.25	1.45	1.95	2.25
Seed rye	do	1.25	1.45	1.30	1.10	1.25	1.25	1.40	1.55	2.15	2.35
Seed buckwheat	do	1.85	1.75	1.35	1.10	1.10	1.00	1.20	2.15	2.30	1.55

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1922-35 in Agricultural Statistics, 1939, table 425.



TABLE 367.—*Field seeds: Retail price per 100 pounds, 4-month (February–May) average, United States, 1936–45*

Kind of seed	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>
Red clover.....	22.45	40.35	41.45	20.49	20.88	15.84	24.46	32.22	43.40	43.50
Alsike clover.....	25.02	29.50	36.21	18.91	24.42	17.38	24.92	33.12	41.10	42.10
White clover.....	33.54	37.05	34.71	50.59	71.12	82.52	88.33	83.14	83.80	97.80
Sweetclover.....	7.39	18.00	12.92	8.39	7.98	7.36	13.42	13.88	18.60	18.80
Lespedeza, Korean.....	8.65	19.12	7.25	4.78	7.00	6.58	8.63	9.60	14.90	10.10
Alfalfa, common.....	19.08	31.76	36.30	28.15	25.68	21.84	36.12	45.06	47.65	47.70
Alfalfa, Grimm.....	24.22	37.60	42.29	32.96	30.86	26.29	40.36	50.30	51.80	51.90
Timothy.....	5.08	8.86	5.21	5.24	7.15	6.48	10.21	8.63	9.90	10.00
Redtop.....	12.20	23.06	14.59	14.20	14.55	13.72	14.62	14.07	20.45	23.10
Kentucky bluegrass.....	18.78	25.72	16.86	17.32	25.06	25.14	26.26	25.15	33.75	39.10
Ryegrass, common.....	7.56	9.50	10.01	8.61	8.40	7.40	9.69	10.74	14.10	13.90
Orchard grass.....	15.55	21.66	18.91	20.81	20.75	28.24	35.42	35.88	40.60	41.10
German millet.....	3.04	5.49	4.28	3.21	3.62	3.89	4.42	4.46	7.65	7.09
Amber sorgo.....	3.10	4.78	2.76	2.32	3.15	2.74	2.94	4.18	7.30	6.26
Sudan grass.....	4.32	5.80	4.24	4.30	4.26	4.36	4.09	6.88	13.90	8.96
Rape.....	7.15	8.58	9.49	9.18	9.95	20.04	22.26	15.22	18.90	22.80
Canada field peas.....	4.79	5.74	5.68	5.55	6.41	6.12	6.76	7.74	8.10	8.33

Bureau of Agricultural Economics.

TABLE 368.—*Mustard seed: Production of clean seed, by States, and United States imports, average 1934–43, annual 1937–45*

State	Average 1934–43	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
California.....	3,802	1,917	2,600	5,200	4,320	4,550	4,500	2,500	4,800	860
Montana.....	17,456	2,500	15,180	3,757	13,000	55,180	34,000	30,300	22,000	25,200
Other States <sup>2</sup> .....	4,246	-----	1,200	550	2,625	13,325	5,985	1,790	1,180	1,310
Total.....	23,806	4,417	18,980	9,507	19,945	73,055	44,485	34,590	27,980	27,370
Imports for consumption:										
Whole seed.....	8,063	17,757	9,196	10,332	5,172	3,961	505	701	281	1,641
Ground or prepared seed.....	809	1,218	726	1,240	1,227	586	15	2	(*)	62

<sup>1</sup> Preliminary.<sup>2</sup> Washington, Oregon, and North Dakota.<sup>3</sup> 6-year average.<sup>4</sup> Less than 500 pounds.

Bureau of Agricultural Economics. Imports from reports of the Department of Commerce.

TABLE 369.—*Sunflower seed: Production, by States, and United States imports, average 1934–43, annual 1937–45*

State	Average 1934–43	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
California.....	3,571	5,500	1,750	2,250	4,000	6,000	2,200	2,200	3,700	4,600
Illinois.....	346	300	180	40	40	450	100	150	700	250
Missouri.....	789	1,200	1,080	640	560	1,020	292	350	1,000	1,100
Total.....	4,706	7,000	3,020	2,930	4,600	7,470	2,592	2,700	5,400	5,950
Imports for consumption.....	378	496	9	4	415	597	798	( <sup>2</sup> )	302	215

<sup>1</sup> Preliminary.<sup>2</sup> Less than 500 pounds.

Bureau of Agricultural Economics. Production figures compiled from dealers' and growers' reports; imports from the Department of Commerce.

TABLE 370.—Vegetable seeds: Acreage and production, United States, average 1939-43, annual 1943-45

Kind of seed	Acreage harvested				Production			
	Average 1939-43	1943	1944	1945 <sup>1</sup>	Average 1939-43	1943	1944	1945 <sup>1</sup>
	Acres	Acres	Acres	Acres	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Bean, dwarf green	39,909	64,806	58,710	35,523	31,767	50,967	46,681	29,454
Bean, dwarf wax	7,472	11,664	10,552	10,506	4,199	5,766	5,643	6,284
Bean, pole	5,847	7,888	7,622	6,611	6,265	8,315	7,325	5,647
Bean, dwarf lima	11,839	15,355	13,841	11,695	11,850	16,192	13,324	11,727
Bean, pole lima	1,013	1,455	2,175	963	1,288	2,059	2,641	1,057
Beet, garden	2,883	3,947	7,170	4,787	1,626	2,032	5,174	2,601
Mangelwurzel	278	825	1,046	1,489	199	634	832	1,758
Broccoli	<sup>2</sup> 49	29	54	64	<sup>2</sup> 41	23	46	67
Brussels sprout	<sup>3</sup> 10	22	16	32	<sup>3</sup> 3	7	6	9
Cabbage	1,007	1,096	4,994	1,842	439	4,316	1,993	859
Cabbage, Chinese	<sup>3</sup> 45	84	134	43	<sup>3</sup> 20	36	88	12
Carrot	5,055	9,687	11,744	5,356	1,755	3,625	4,439	1,936
Cauliflower	<sup>2</sup> 106	224	327	108	<sup>2</sup> 39	72	140	26
Celery	77	120	114	120	37	50	53	66
Chard, Swiss	244	303	599	199	207	348	514	143
Chicory	77	180	95	104	13	28	12	14
Corn, sweet, hybrids	4,916	6,750	10,223	7,754	5,628	8,428	13,526	11,158
Corn, sweet, varieties	4,649	6,560	8,129	6,369	5,274	6,278	9,317	7,852
Corn, nonsweet	703	835	1,130	894	960	863	1,580	1,253
Cucumber	3,282	5,356	6,438	6,279	644	1,127	1,181	1,464
Dill	62	117	102	36	32	70	30	17
Eggplant	202	115	363	158	14	11	49	16
Endive	181	247	292	201	84	107	94	113
Kale	<sup>2</sup> 134	215	356	121	<sup>2</sup> 51	97	163	38
Kohlrabi	<sup>3</sup> 13	20	71	39	<sup>3</sup> 10	13	71	29
Leek	<sup>2</sup> 65	132	204	73	<sup>3</sup> 21	31	100	40
Lettuce, heading	2,737	3,250	4,286	3,717	662	610	782	639
Lettuce, loose-leaf	817	1,435	1,904	647	309	426	675	218
Lettuce, romaine	261	199	184	142	98	83	72	38
Muskmelon	2,178	2,199	3,814	3,551	405	499	804	742
Watermelon	6,758	5,938	6,544	9,245	672	621	841	842
Mustard	842	1,744	2,006	1,111	325	51	654	436
Okra	305	150	---	---	99	837	---	---
Onion	3,376	6,165	8,384	8,374	750	1,454	2,503	2,227
Parsley	280	289	317	341	226	244	193	217
Parsnip	260	269	292	119	174	158	233	112
Pea, smooth	72,451	84,514	61,871	45,012	76,839	97,684	66,883	40,182
Pea, wrinkled	96,809	132,238	104,732	101,873	88,383	131,640	91,916	87,588
Pepper	1,600	1,660	2,528	2,460	78	60	99	101
Pumpkin	409	619	816	475	91	141	140	123
Radish	6,392	6,290	8,272	5,169	1,918	2,462	2,828	2,454
Salsify	28	11	38	26	18	8	24	10
Spinach	4,641	8,639	4,656	1,157	2,616	5,131	2,974	566
Squash, summer	1,659	2,551	2,699	1,469	413	585	611	427
Squash, winter	1,844	2,080	3,076	1,749	203	280	486	246
Tomato	11,432	11,757	12,280	11,406	376	455	474	451
Turnip	2,640	3,003	7,066	4,668	1,420	1,312	4,051	3,261
Rutabaga	339	502	2,325	605	262	401	1,466	535
Total	308,061	413,534	538,601	530,582	248,761	352,637	529,731	525,051

<sup>1</sup> Preliminary.<sup>2</sup> 4-year average.<sup>3</sup> 3-year average.<sup>4</sup> This quantity includes approximately 100,000 pounds of seed produced from fields of cabbage grown in California for processing and shipping.<sup>5</sup> Does not include okra.

Bureau of Agricultural Economics. Compiled from reports of commercial vegetable seed growers, who usually produce about 95 percent of the total commercial production of vegetable seeds.

TABLE 371.—Vegetable seeds: Stocks held by dealers and Government on June 30, average 1939-43, annual 1941-45

Kind of seed	Average 1939-43	1941	1942	1943 <sup>1</sup>	1944 <sup>1</sup>	1945 <sup>1</sup>
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Bean, dwarf green	13,292	10,513	7,781	9,208	12,923	13,345
Bean, dwarf wax	3,544	3,688	2,467	1,164	1,175	1,485
Bean, pole	2,647	2,314	2,327	2,481	3,015	4,539
Bean, dwarf lima	3,798	3,898	3,599	4,699	6,182	4,819
Bean, pole lima	544	486	403	768	977	1,376
Beet, garden	1,273	1,334	496	458	614	2,301
Mangelwurzels	133	99	59	72	175	238
Broccoli	37	28	23	86	69	86
Brussels sprout	4	2	4	1	6	7
Cabbage	763	595	604	476	244	1,230
Cabbage, Chinese	21	19	10	16	26	51
Carrot	614	369	210	442	1,378	2,870
Cauliflower	35	23	19	24	36	102
Celery	47	33	28	45	57	62
Chard, Swiss	121	53	65	173	320	632
Chicory	7	7	4	7	42	30
Collard	141	102	148	165	99	187
Corn, sweet, hybrids	1,336	558	1,341	662	1,170	4,388
Corn, sweet, varieties	2,648	2,113	2,384	1,411	1,775	4,308
Corn, nonsweet	447	237	430	639	720	248
Cress	2	1	4	2	1	3
Cucumber	996	961	542	367	461	541
Dill	10	7	8	16	41	42
Eggplant	16	10	19	12	13	31
Endive	84	99	47	83	129	100
Kale	55	39	25	36	55	166
Kohlrabi	13	12	3	4	4	51
Leek	6	1	1	4	20	78
Lettuce, heading	378	398	380	281	388	584
Lettuce, loose-leaf	187	193	214	105	203	569
Lettuce, romaine	36	19	26	38	85	95
Muskmelon	362	311	346	343	226	252
Watermelon	459	385	492	577	253	297
Mustard	287	227	140	117	405	570
Okra	129	135	150	96	113	105
Onion	335	131	51	156	312	454
Parsley	135	121	137	103	127	149
Parsnip	69	33	63	101	97	195
Pea, smooth	15,176	2,130	14,422	26,752	55,613	15,188
Pea, wrinkled	33,273	12,427	17,754	26,379	53,843	44,272
Pepper	88	57	82	99	43	33
Pumpkin	146	134	153	157	181	165
Radish	1,658	1,106	1,517	1,693	1,869	2,660
Salsify	26	38	21	11	4	9
Spinach	1,319	623	823	1,967	2,835	3,096
Squash, summer	257	202	246	314	403	539
Squash, winter	147	107	132	130	182	336
Tomato	276	296	274	172	160	255
Turnip	1,821	1,714	1,613	1,384	920	2,331
Rutabaga	200	163	127	165	314	1,259
Total	89,320	48,551	62,214	84,661	150,303	121,727

See footnote <sup>1</sup> at top of next page.

TABLE 371.—Vegetable seeds: Stocks held by dealers and Government on June 30, average, 1939-43, annual 1941-45—Continued

<sup>1</sup> Includes stocks owned by the Government as follows:

Kind of seed	1943	1944	1945	Kind of seed	1943	1944	1945
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>		<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Bean, dwarf green.....	602		400	Lettuce, heading.....	48	147	155
Bean, dwarf wax.....			14	Lettuce, loose-leaf.....	5	13	39
Bean, pole.....	106	75	137	Lettuce, romaine.....	10	17	13
Bean, dwarf lima.....	90	68	4	Muskmelon.....	12	14	7
Beet, garden.....	18	88	419	Watermelon.....	16	19	14
Mangelwurzel.....	1	13	5	Mustard.....			5
Broccoli.....	8	7	7	Okra.....			1
Brussels sprout.....			1	Onion.....	34	110	107
Cabbage.....	17	35	453	Parsley.....	4	7	6
Cabbage, Chinese.....	3	5	11	Parsnip.....	2	21	20
Carrot.....	65	446	870	Pea, smooth.....	7	2,255	33
Cauliflower.....	5	20	59	Pea, wrinkled.....	958	2,271	1,481
Celery.....	4	8	7	Pepper.....	5	7	2
Chard, Swiss.....	25	28	57	Pumpkin.....	6	32	13
Chicory.....	1	3	2	Radish.....	251	271	295
Corn, sweet, hybrids.....	40	182	481	Salsify.....			1
Corn, sweet, varieties.....	31	149	89	Spinach.....	61	48	120
Cucumber.....	7	58	93	Squash, summer.....	45	44	65
Eggplant.....	1	1	3	Squash, winter.....	12	10	22
Endive.....	2	11	9	Tomato.....	8	12	17
Kale.....	2	4	3	Turnip.....	28	82	334
Kohlrabi.....			13	Rutabaga.....	7	100	630
Leek.....	2	6	56				

Bureau of Agricultural Economics. Compiled from reports of 265 vegetable seed dealers, who handle annually about 95 percent of the total production of vegetable seeds.

TABLE 372.—Vegetable seeds admitted under the Federal Seed Act: Imports into United States, 1939-45

Kind of seed	Year beginning July—						
	1939 <sup>1</sup>	1940	1941	1942	1943	1944	1945
	100 pounds	100 pounds	100 pounds	100 pounds	100 pounds	100 pounds	100 pounds
Artichoke.....	2						
Asparagus.....	2				24	19	
Bean, garden.....	41	102	26	310	880	131	6
Bean, lima.....		242	1			1	
Bean, horse or broad.....	39	4	5,071	4,572	17,474	1,392	4
Beet.....	387	252	33	1	3	162	5
Broccoli.....	34	5	15				
Brussel sprout.....	6	2		2	23	21	1
Cabbage.....	241	523	8		197	4	300
Carrot.....	39	16	13	2	54	13	15
Cauliflower.....	35	84	11				34
Celery <sup>2</sup> .....	5						
Chicory.....	62	27		1			56
Corn, sweet.....				8	497	468	44
Cress, garden.....	3	1				1	1
Cucumber.....	78	7	8		1	5	8
Dandelion.....		1					
Eggplant.....	2	1					
Endive.....	19						7
Fetticus (cornsalad).....	1						7
Kale.....	138	16				3	20
Kohlrabi.....	26	33			1		
Leek.....	20	4					
Lettuce.....	1	1	1		5	1	
Muskmelon.....					1	8	1
Mustard <sup>2</sup> .....	200	62	1		1	8	1
Mustard, spinach.....			60				
Mustard, vegetable.....			1				
Okra.....							1
Onion.....	100	1,200	1,034	1,687	3,068	2,711	1,197
Parsley <sup>2</sup> .....	11	9			184	1	1
Parsnip (cultivated).....	20	1	1				20
Pea, garden.....	41	6,473	4,325	2,742	88	21	6,305
Pepper <sup>2</sup> .....	6		3			6	
Pe-t sai.....			25		2		13
Pumpkin <sup>2</sup> .....	11	38	4				
Radish.....	690	140	3	8		67	82
Rhubarb.....	1	1		1			1
Rutabaga.....	55	118	7	19	68	10	20
Salsify.....	1						
Sorrel (cultivated).....	3						
Spinach.....	2,893	532	61				2,846
Spinach, New Zealand.....	69	33					2
Squash.....	3	2	3		3		1
Swiss chard.....	69	11		2			
Tomato.....	6	19	14	5	202	6	10
Tomato husk.....		5				5	
Turnip.....	1,188	2,509	364	2	8	2	1
Watermelon <sup>2</sup> .....		1					
Total.....	6,548	12,475	11,094	9,362	22,789	5,052	11,010

<sup>1</sup> Feb. 5 to June 30, 1940.<sup>2</sup> Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

Production and Marketing Administration.

TABLE 373.—Usual rate of seeding specified crops, by States (quantity of seed used per acre)

State	Corn	Winter wheat	Durum wheat	Other spring wheat	Oats	Barley	Rye	Buckwheat	Flaxseed	Sorghum grain	Rice	Beans, dry, edible	Peas, dry, field	Soybeans <sup>1</sup>	Cowpeas <sup>1</sup>	Potatoes (Irish)	Peanuts
	Pounds	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Pounds	Pounds	Pounds	Pounds	Bushels	Bushels	Bushels	Pounds
Maine.....	14.0			2.0	3.0	2.2		1.7				70					21
New Hampshire.....	16.0				2.4												18
Vermont.....	17.0				2.6	2.1		1.1				85					17
Massachusetts.....	15.5				2.5												17
Rhode Island.....	15.5				2.8												17
Connecticut.....	14.0				2.3												16
New York.....	15.0	2.1		2.0	2.5	2.0	1.8	1.0				60		1.5			17
New Jersey.....	9.5	2.0			2.3	2.0	1.8							1.9			17
Pennsylvania.....	9.5	2.0		2.0	2.5	2.1	1.6	1.2						1.9			18
Ohio.....	8.0	2.0			2.4	1.9	1.3	1.1						1.8			17
Indiana.....	7.0	1.7		1.8	2.3	1.8	1.3	.9						1.7	1.5		16
Illinois.....	7.5	1.4		1.8	2.7	1.9	1.4	1.0	0.8	10.0				1.5	1.3		12
Michigan.....	9.0	1.9		1.9	2.1	1.8	1.5	.8	.8			45	140	1.5			14
Wisconsin.....	9.0	1.7		1.8	2.6	1.9	1.6	1.0	.75			45	100	1.7			14
Minnesota.....	8.0	1.7	1.7	1.6	2.7	2.0	1.7	.9	.7	10.0		48		1.0			15
Iowa.....	8.0	1.7		1.9	3.0	2.0	1.6	.9	.8	10.0				1.4			13
Missouri.....	7.0	1.4			2.2	1.8	1.4	.9	.8	9.0				1.0	1.0		13
North Dakota.....	8.5		1.4	1.1	1.8	1.5	1.3	.9	.55	9.0		50	140	.5			15
South Dakota.....	7.0	1.0	1.3	1.1	2.2	1.6	1.3	1.0	.55	8.5		50		.8			13
Nebraska.....	6.5	1.1		1.1	2.2	1.6	1.2		.6	7.0		55		.9			13
Kansas.....	6.5	1.0		1.1	2.1	1.3	1.1		.7	6.0		40		.8	.7		12
Delaware.....	9.0	1.8			2.0	1.8	1.5							1.6			10
Maryland.....	8.5	1.9			2.1	1.8	1.6	1.3						1.7	1.5		12
Virginia.....	9.0	1.5			2.0	1.8	1.4	1.1						1.3	1.3		11
West Virginia.....	9.0	1.8			2.2	1.8	1.5	1.4						1.8			14
North Carolina.....	8.5	1.5			2.3	1.9	1.2	1.0						1.2	1.1		10
South Carolina.....	7.5	1.4			2.2	1.9	1.2							.7	1.1		10
Georgia.....	7.5	1.3			2.2	1.7	1.2							.8	1.2		8
Florida.....	7.0				1.6									1.0			11
Kentucky.....	7.5	1.4			1.7	1.7	1.4	1.0						1.6	1.3		11
Tennessee.....	8.0	1.3			1.8	1.7	1.3	1.0						1.1	1.2		11
Alabama.....	8.5	1.3			2.1									.7	1.2		9
Mississippi.....	9.0	1.4			2.2									1.0	1.2		9
Arkansas.....	8.0	1.4			2.0	1.5				9.0	118			.8	1.0		9
Louisiana.....	9.0				2.1					9.0	102			.8	1.0		8
Oklahoma.....	8.0	1.0			2.0	1.5	1.1		.8	7.0				.5	.5		10
Texas.....	7.5	.7			2.0	1.3	1.0		.75	8.5	96	35		.5	.6		12
Montana.....	8.0	.9		1.0	1.7	1.4	1.0		.4			58	150				13
Idaho.....	9.5	1.4		1.6	2.5	1.9	1.2		.8			75	145				21
Wyoming.....	7.5	.9		1.0	2.0	1.5	.9		.9			60	145				13
Colorado.....	7.0	.9		1.3	1.9	1.3	.9		.6	10.5		21	105				22
New Mexico.....	6.5	.7		1.0	1.8	1.4	.9			11.0		17					12
Arizona.....	10.0	1.4			2.5	2.0			.9	9.0		26					17
Utah.....	12.0	1.4		1.8	2.5	2.0	1.4					24					16
Nevada.....	11.0	1.5		1.6	2.7	2.2											16
Washington.....	11.0	1.3		1.3	2.6	1.9	1.2		.7			60	150				18
Oregon.....	9.0	1.4		1.4	2.6	1.9	1.1		.7			70	125				18
California.....	10.0	1.3			2.3	1.7	1.3		.75	7.0	140	58					25
United States.....	7.8	1.18	1.39	1.16	2.38	1.62	1.28	1.0	.62	8.0		43	140	1.39	1.03	15.6	48.8

<sup>1</sup> Rate on equivalent solid acres (acres grown alone, plus approximately one-half the interplanted acres).

TABLE 374.—Beans, dry, edible: Acreage, production, value, and foreign trade, United States, 1929-45<sup>1</sup>

Year	Acreage planted	Acreage harvested	Yield per harvested acre	Production		Season average price per 100 pounds received by farmers <sup>2</sup>	Farm value <sup>3</sup>	Wholesale price per 100 pounds of pea beans, New York, year beginning September <sup>4</sup>	Farm and commercial storage stocks, Sept. 1	Foreign trade, year beginning September <sup>5</sup>	
				Uncleaned	Equivalent cleaned					Domestic exports	Imports
	1,000 acres	1,000 acres	Pounds	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	Dollars	1,000 dollars	Dollars	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>
1929 <sup>7</sup>	1,924	1,746	899.4	12,212	11,561	6.82	78,790	7.87	250	170	1,459
1929	1,845	1,845	666.1	12,289	13,540	4.03	54,605	5.51	930	174	737
1930	2,266	2,160	663.9	14,341	11,970	2.07	24,799	2.99	2,065	87	115
1931	2,145	1,947	661.7	12,884	10,410	1.97	20,533	2.58	1,662	79	102
1932	1,625	1,431	766.0	10,961	12,065	2.77	33,479	3.31	1,250	69	<sup>8</sup> 159
1933	1,895	1,729	738.0	12,760	10,656	3.52	37,526	3.73	2,000	55	389
1934 <sup>7</sup>	1,485	1,461	753.9	11,218	13,333	2.95	39,293	3.29	1,150	87	152
1934	1,985	1,461	780.2	11,399	10,767	5.37	57,835	7.32	1,120	26	587
1935	2,087	1,865	768.6	14,335	14,940	3.10	46,251	3.59	925	88	106
1936	1,950	1,626	727.0	11,821	14,717	2.56	37,657	2.87	2,450	298	65
1937	1,911	1,695	933.9	15,830	14,271	3.25	46,339	3.92	3,150	793	68
1938	1,759	1,643	955.8	15,704	15,732	3.17	49,942	4.25	3,450	1,545	120
1939 <sup>7</sup>	1,587	1,587	894.8	14,200	17,047	4.54	77,380	5.55	3,500	1,562	74
1939	1,878	1,651	896.0	15,061	17,547	5.16	90,552	6.25	<sup>9</sup> 4,573	2,878	99
1940	2,080	1,904	886.5	16,879	19,354	6.04	116,981	6.66	<sup>9</sup> 3,581	2,658	45
1941	2,255	2,023	914.6	18,503	14,969	6.30	94,258	6.98	<sup>9</sup> 4,311	2,329	232
1942	2,098	1,922	986.6	18,963	12,313	6.42	79,064		<sup>9</sup> 855		
1943	2,673	2,404	870.3	20,922							
1944	2,673	2,404	870.3	20,922							
1944	2,196	2,030	791.0	16,059							
1945 <sup>10</sup>	1,760	1,571	864.0	13,578							

<sup>1</sup> Table includes, besides the ordinary edible beans and beans grown for seed, blackeyes and garbanzos in California. Soybeans and mung beans are not included. In 1945, 24,200,000 pounds of mung beans were produced in Oklahoma; in 1944, 11,000,000; in 1943, 6,300,000, and in 1942, 5,400,000 pounds.

<sup>2</sup> Price of cleaned beans.

<sup>3</sup> Farm value of dry edible beans equals the price of cleaned beans applied to the production of cleaned beans rather than total production.

<sup>4</sup> Compiled from New York Producers' Price Current. Average of daily quotations.

<sup>5</sup> Imports and exports compiled from Monthly Summary of Foreign Commerce of the United States, 1929-43, and official records of the U. S. Department of Commerce.

<sup>6</sup> Bags of 100 pounds.

<sup>7</sup> Acreage grown alone.

<sup>8</sup> Imports for consumption, beginning 1933.

<sup>9</sup> Including Government holdings of 1,163,000 bags in 1942; 1,452,000 bags in 1943; 2,350,000 bags in 1944, and 251,000 in 1945.

<sup>10</sup> Preliminary.

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Italic figures are census returns; census figures include all States; other figures, principal producing States only. Data for 1909-28 in Agricultural Statistics, 1942, table 458.

TABLE 375.—Beans, dry, edible: Acreage, yield, production, and season average price per bag of 100 pounds received by farmers, by States, average 1934-43, annual 1944 and 1945<sup>1</sup>

State	Acreage planted			Acreage harvested			Yield per harvested acre			Production						Price <sup>2</sup> for crop of—		
	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Uncleaned			Equivalent cleaned			Average 1934-43	1944	1945 <sup>2</sup>
										Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>			
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	Pounds							1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>
Maine.....	9	5	4	8	5	4	1,032	750	850	87	38	34	78	35	30	5.94	8.70	9.50
Vermont.....	2	1	1	2	1	1	690	600	560	16	6	6	14	5	5	6.06	8.70	9.30
New York.....	154	124	104	144	116	86	855	630	790	1,232	731	679	1,152	687	625	4.30	6.50	7.10
Michigan.....	590	701	483	543	660	396	839	630	820	4,509	4,158	3,247	4,233	3,929	2,790	3.70	6.00	6.20
Wisconsin.....	4	3	1	4	3	1	517	575	560	20	17	6	18	15	5	4.02	6.20	6.40
Minnesota.....	5	6	4	4	6	4	467	660	630	20	40	25	17	36	22	4.58	6.30	6.60
Total, Northeast.....		840	597		791	492		631	812		4,990	3,997		4,707	3,477		6.10	6.40
North Dakota.....		2	1		2	1		500	500		10	5		8	4		6.90	6.90
South Dakota.....					1			300			3			2			6.60	
Nebraska.....	32	60	55	26	47	52	1,178	1,250	1,500	321	588	780	298	548	741	3.84	5.90	6.10
Montana.....	26	22	18	23	20	16	1,230	1,250	1,250	274	250	200	241	218	176	3.51	6.10	6.30
Wyoming.....	63	95	84	59	91	80	1,216	1,320	1,250	729	1,201	1,000	660	880	3.58	6.00	6.10	
Idaho.....	123	153	121	117	150	119	1,470	1,450	1,450	1,731	2,175	1,726	1,575	2,001	1,571	3.36	5.80	6.20
Washington.....	2	4	4	2	4	4	1,053	1,000	1,250	25	40	50	23	36	45	4.61	6.00	6.40
Oregon.....	2	2	1	2	4	1	773	1,050	900	14	21	9	23	16	8	4.69	6.00	6.40
Total, Northwest.....		339	284		317	273		1,353	1,381		4,288	3,770		3,925	3,425		5.89	6.16
Kansas.....	5	1		2	1		317	420		4	4		4	4		4.21	5.90	
Texas.....		6	5		5	4		200	200		10		8		7		5.50	5.50
Colorado.....	433	387	337	314	360	313	488	580	610	1,574	2,088	1,909	1,462	1,963	1,814	3.94	5.90	5.50
New Mexico.....	231	246	199	187	207	159	337	350	150	661	724	238	618	688	226	4.06	5.90	5.60
Arizona.....	12	16	15	12	15	14	466	425	560	56	64	78	52	59	72	4.47	6.30	6.10
Utah.....	5	8	5	5	7	5	676	680	640	33	48	32	30	41	30	4.75	6.20	6.10
Total, Southwest.....		664	561		595	495		494	458		2,938	2,265		2,763	2,149		5.91	5.54
California, Iima.....	155	170	170	155	170	170	1,344	1,296	1,213	2,091	2,203	2,062		2,057	1,928		7.90	7.90
California, other.....	212	183	148	212	157	141	1,199	1,045	1,052	2,544	1,640	1,484		1,517	1,334		6.40	6.40
Total California.....	367	353	318	367	327	311	1,261	1,175	1,140	4,634	3,843	3,546	4,346	3,574	3,262	4.59	7.30	7.30
United States.....	2,068	2,196	1,760	1,822	2,030	1,571	872	791	864	15,942	16,059	13,578	14,836	14,969	12,313	3.97	6.30	6.42

<sup>1</sup> Table includes, besides the ordinary edible beans and beans grown for seed, blackeyes and garbanzos in California. Soybeans and mung beans are not included. In 1945, 24,200,000 pounds of mung beans were produced in Oklahoma; in 1944, 11,000,000 pounds.  
<sup>2</sup> Preliminary.

<sup>3</sup> Prices apply to the production of cleaned beans.  
<sup>4</sup> Bags of 100 pounds.  
<sup>5</sup> Short-time average.  
<sup>6</sup> Not including blackeye peas.



TABLE 376.—Beans and garbanzos, dry, edible: Production in specified countries, bags of 100 pounds, averages 1930-34 and 1935-39, annual 1938-45<sup>1</sup>

Item and country	Average		1938	1939	1940	1941	1942	1943	1944	1945 <sup>2</sup>
	1930-34	1935-39								
<b>BEANS</b>										
Canada	670	770	934	916	886	1,138	932	844	859	776
United States	12,467	14,533	15,685	15,015	16,845	18,461	18,918	20,871	16,029	13,578
Mexico	2,910	2,579	2,326	3,266	2,133	3,528	4,098	3,439	3,970	3,197
Argentina		300	298	401	410	443	644	800	836	909
Brazil	15,855	17,938	18,862	17,410	16,916	19,288	18,673	19,373	19,000	19,743
Chile	1,746	1,744	1,673	2,024	1,754	1,529	1,544	1,606	1,559	1,611
Uruguay	77	88	79	100	63	76	32			
United Kingdom <sup>3</sup>	2,796	2,173	2,370	2,486	1,187	2,472	3,674	4,435	4,301	3,616
Sweden	55	36	33	28	25	29	14	14	12	14
Netherlands	371	307	171	304	564	835	688	450		250
France	2,806	3,069	4,425	2,800	2,613	2,234	2,062	1,733	1,844	1,102
Italy	3,548	3,535	3,080	3,156	4,245	3,490	3,516	1,929	2,156	1,057
Spain	3,468	3,368		3,161	3,130	3,638	3,307	2,425	2,175	1,433
Germany	231	160	115	174						
Austria	226	244	320							
Czechoslovakia	254	541	484	137	141					
Hungary	1,448	1,190	1,071	1,420	1,819	1,543	1,945	2,055	1,123	1,217
Yugoslavia	2,980	2,714	2,516	2,165	3,330			2,382	3,090	(2,700)
Rumania	6,280	4,907	4,005	3,695	3,146	2,447	4,358	4,358	2,503	
Bulgaria	1,532	1,811	2,152	1,996	2,859	3,241	3,521	4,399	4,024	2,786
Poland	845	873	903							
Greece	269	394	368	494	496	132	154			309
Turkey	1,551	1,296	1,382	1,433	1,543	1,567	1,643	1,146	2,323	1,312
Japan <sup>4</sup>	1,933	1,677	1,613							1,521
Chosen <sup>5</sup>	79	74								
Algeria	12	7	6	9	8	8	4			6
French Morocco	6	6	6	7	20	25	37	26	29	21
Egypt	7,066	6,521	6,284	6,746	6,851	6,274	6,113	6,261	7,108	6,797
Madagascar <sup>6</sup>	890	944	781	926	1,005	644	612	453	478	617
Estimated total of countries listed...	72,547	73,407	73,105	73,082	75,298	79,682	81,163	80,561	76,523	69,322
<b>GARBANZOS (chickpeas)</b>										
United States	2	17	19	46	34	42	45	51	30	38
Mexico	1,229	1,099	1,226	1,230	1,445	1,596	1,825	1,682	1,962	2,183
Argentina		200	300	322	244	119	84	119	89	62
Chile	124	109	84	110	143	97	72	96	109	166
Italy	723	838	875	794	798	769	646	694	696	310
Spain	2,418	3,040		3,093	4,304	3,166	2,590	2,292	2,425	1,058
Turkey	1,049	1,227	1,202	1,543	1,257	1,397	1,323	1,213	1,976	1,858
Greece	177	259	247	373		198	132			132
Palestine	32	30	47	35	44	32	31	39	66	83
Syria and Lebanon		309	454				331	183	336	485
Algeria	257	162	166	163	142	245	109	106	(90)	(110)
French Morocco	334	380	308	584	767	1,013	764	496	392	65
Tunisia	57	89	93	110	42	71	22	11	(20)	79
Egypt		90	86	131	131	105	159	169	245	304
Estimated total of countries listed...	6,882	7,849	7,907	8,884	9,913	9,150	8,133	7,457	8,568	6,923

<sup>1</sup> Excluding soybeans, mung, adzuki, broad or horse beans, and similar classes not commonly used as edible beans in the United States.

<sup>2</sup> Preliminary.

<sup>3</sup> Includes some for stock feeding.

<sup>4</sup> Averages: Argentina, 3-year; Spain, 2-year; Germany, Austria, Czechoslovakia, Poland, and Japan, 4-year; Chosen, 1-year; Madagascar, 2-year.

<sup>5</sup> Data not comparable with earlier years due to boundary changes.

<sup>6</sup> Production in Hokkaido Province, where most of the dry edible bean varieties are grown.

<sup>7</sup> Unofficial estimates.

<sup>8</sup> Includes lima, kidney, and dolicho dry edible beans.

Office of Foreign Agricultural Relations. Compiled from official sources and publications of International Institute of Agriculture, except as otherwise stated. Figures are for the harvesting seasons 1930-45 in the Northern Hemisphere and 1931-46 in the Southern Hemisphere.

TABLE 377.—Beans, dry, edible: Production and farm disposition, United States, 1929-45<sup>1</sup>

Crop of—	Production		Farm disposition <sup>2</sup>			
	Total	Cleaned	Used for seed		For farm household use	Sold
			Total	Home-grown <sup>3</sup>		
	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>
1929.....	12,289	11,561	965	536	83	10,942
1930.....	14,341	13,540	917	573	95	12,872
1931.....	12,884	11,970	687	426	92	11,452
1932.....	10,961	10,410	799	450	85	9,875
1933.....	12,760	12,065	846	507	89	11,409
1934.....	11,399	10,656	879	481	80	10,095
1935.....	14,335	13,333	831	485	88	12,760
1936.....	11,821	10,767	860	442	75	10,250
1937.....	15,830	14,940	788	455	80	14,405
1938.....	15,704	14,717	792	461	80	14,176
1939.....	15,061	14,271	891	512	75	13,684
1940.....	16,879	15,732	984	522	70	15,140
1941.....	18,503	17,047	953	505	76	16,465
1942.....	18,963	17,547	1,136	494	70	16,983
1943.....	20,922	19,354	993	507	90	18,757
1944.....	16,059	14,969	796	369	102	14,498
1945 <sup>5</sup> .....	13,578	12,313	737	344	59	11,910

<sup>1</sup> Excluding soybeans.<sup>2</sup> Cleaned basis.<sup>3</sup> Used on farms where produced. Additional quantities of purchased beans are so utilized.<sup>4</sup> Bags of 100 pounds.<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of crop specified and not disposition within marketing year.

TABLE 378.—Beans, dry, edible: Production and farm disposition, by States, crops of 1944 and 1945<sup>1</sup>

State	Crop of 1944						Crop of 1945 <sup>5</sup>						
	Production		Farm disposition <sup>2</sup>				Production		Farm disposition <sup>2</sup>				
	Total	Cleaned	Used for seed		For farm household use <sup>4</sup>	Sold	Total	Cleaned	Used for seed		For farm household use <sup>4</sup>	Sold	
			Total	Home-grown <sup>3</sup>					Total	Home-grown <sup>3</sup>			
	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	1,000 bags <sup>6</sup>	
Maine.....	38	35	3	2	(?)	5	28	34	30	3	2	4	24
Vermont.....	6	5	1	—	(?)	8	5	6	5	1	—	(?)	5
New York.....	731	687	63	8	8	671	679	625	61	10	5	610	
Michigan.....	4,158	3,929	232	155	48	3,726	3,247	2,790	196	128	21	2,641	
Wisconsin.....	17	15	(?)	(?)	1	14	6	5	(?)	(?)	(?)	5	
Minnesota.....	40	36	2	1	1	34	25	22	1	1	1	20	
North Dakota.....	3	2	1	(?)	(?)	2	8	5	4	1	(?)	4	
South Dakota.....	3	2	(?)	(?)	2	(?)	2	—	—	—	—	—	
Nebraska.....	588	548	32	(?)	1	547	780	741	35	1	1	730	
Kansas.....	4	4	(?)	(?)	(?)	4	—	—	—	—	—	—	
Texas.....	10	8	2	1	2	5	8	7	1	(?)	1	6	
Montana.....	250	218	11	4	(?)	214	200	176	11	4	(?)	172	
Idaho.....	2,175	2,001	102	36	6	1,950	1,726	1,571	92	40	2	1,529	
Wyoming.....	1,201	1,093	55	31	1	1,061	1,000	880	52	28	1	851	
Colorado.....	2,088	1,963	61	34	10	1,919	1,900	1,814	56	31	4	1,779	
New Mexico.....	724	688	38	18	12	658	238	226	43	27	13	186	
Arizona.....	64	59	5	4	4	51	78	72	4	4	4	64	
Utah.....	48	41	1	1	(?)	40	32	30	1	(?)	(?)	30	
Washington.....	40	36	2	1	(?)	35	50	45	2	1	(?)	44	
Oregon.....	21	19	1	(?)	(?)	19	9	8	1	(?)	(?)	8	
California.....	3,843	3,574	184	73	3	3,498	3,546	3,262	176	67	2	3,193	
United States.....	16,059	14,969	706	369	102	14,498	13,578	12,313	737	344	59	11,910	

<sup>1</sup> Excluding soybeans.<sup>2</sup> Cleaned basis.<sup>3</sup> Used on farms where produced. Additional quantities of purchased beans are so utilized.<sup>4</sup> For some States, also includes small quantities lost or fed uncleaned to livestock.<sup>5</sup> Preliminary.<sup>6</sup> Bags of 100 pounds.<sup>7</sup> Less than 500 bags.

Bureau of Agricultural Economics. Disposition of crop specified and not disposition within marketing year.

TABLE 379.—Beans, dry, edible: Production and Sept. 1 stocks, by classes, 100-pound bags, United States, 1941-45 <sup>1</sup>

Class	Production (uncleaned)					Sept. 1 stocks (cleaned basis)									
	1941	1942	1943	1944	1945 <sup>2</sup>	1941		1942		1943		1944		1945 <sup>2</sup>	
						Commer- cial stocks	Government stocks <sup>3</sup>	Commer- cial stocks <sup>4</sup>	Farm stocks <sup>5</sup>	Commer- cial stocks <sup>4</sup>	Farm stocks <sup>5</sup>	Commer- cial stocks <sup>4</sup>	Farm stocks <sup>5</sup>	Commer- cial stocks <sup>4</sup>	Farm stocks <sup>5</sup>
	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>
Pea and medium white .....	5,335	5,300	5,343	4,223	3,220	325	136	357	356	254	183	366	32	63	46
Great Northern .....	2,374	3,103	3,966	2,729	2,661	508	182	665	3	531	2	381	4	120	5
Small white .....	974	821	678	564	473	164	.....	360	.....	234	.....	43	.....	32	.....
White marrow .....	146	159	85	44	50	.....	.....	15	7	11	3	3	1	5	.....
White kidney .....	46	51	28	12	6	.....	.....	1	1	3	3	1	1	1	.....
Pinto .....	3,311	3,429	4,342	3,475	2,475	806	283	376	39	299	33	694	12	50	8
Red kidney <sup>6</sup> .....	1,187	882	670	515	547	13	.....	197	118	121	26	68	1	65	4
Pink .....	586	572	530	299	299	149	83	156	.....	157	.....	30	.....	5	.....
Small red .....	396	364	399	306	248	111	.....	125	.....	54	.....	41	.....	10	.....
Cranberry .....	255	296	276	117	139	29	.....	23	2	14	9	10	1	1	1
Yelloweye .....	104	142	157	111	91	.....	.....	3	5	4	4	6	13	2	6
Standard lima .....	1,326	1,355	1,335	1,191	979	62	.....	99	.....	39	.....	5	.....	7	.....
Baby lima .....	915	825	1,128	1,012	1,083	197	53	221	.....	36	.....	27	.....	7	.....
Blackeye, California .....	704	733	896	444	452	263	65	197	.....	41	.....	27	.....	3	.....
Garbanzo .....	42	45	51	30	38	.....	.....	13	.....	13	.....	4	.....	3	.....
Other .....	802	886	1,038	987	817	71	.....	111	8	72	2	192	2	163	4
Total .....	18,503	18,963	20,922	16,059	13,578	2,698	802	2,909	539	<sup>7</sup> 1,883	265	<sup>7</sup> 1,898	67	<sup>7</sup> 537	74

<sup>1</sup> Soybeans and mung beans are not included.

<sup>2</sup> Preliminary.

<sup>3</sup> Stocks held by Federal Surplus Commodities Corporation and Surplus Marketing Administration.

<sup>4</sup> In usual commercial storage places in or near important producing areas, but not in direct consumption channels. Includes beans stored in such storage places by W. F. A. or P. M. A.

Uncleaned basis.

<sup>6</sup> Includes dark red kidney.

<sup>7</sup> In addition, there were Government holdings on Sept. 1, 1942, of about 1,163,000 bags, on Sept. 1, 1943, about 1,452,000 bags, on Sept. 1, 1944, about 2,350,000 bags, and on Sept. 1, 1945, about 251,000 bags. Thus the grand total stocks on a cleaned basis were 4,573,000 bags on Sept. 1, 1942; 3,581,000 bags on Sept. 1, 1943; 4,311,000 bags on Sept. 1, 1944, and 855,000 bags on Sept. 1, 1945.

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TABLE 380.—Beans, dry, edible: Season average wholesale price per 100 pounds, 1936-45

Market and variety	Year beginning September—									
	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
New York City: <sup>1</sup>										
Pea, choice.....	Dol. 7.32	Dol. 3.59	Dol. 2.87	Dol. 3.92	Dol. 4.25	Dol. 5.55	Dol. 6.25	Dol. 6.66	Dol. 6.98	Dol. 7.17
Lima, regular, choice.....	8.12	5.73	5.30	5.79	6.03	8.98	9.32	9.51	9.94	9.96
F. o. b. California points: <sup>2</sup>										
Baby lima, choice, recleaned.....	5.32	3.08	2.82	3.33	3.61	5.46	6.62	6.73	7.10	7.13
Lima, standard.....	7.12	4.76	4.42	4.76	5.10	7.79	7.96	8.03	8.40	8.52
Red kidney.....	8.32	4.85	4.19	5.50	8.58	6.90	6.28	6.33	6.70	6.78
Small red.....	5.39	3.59	2.84	3.46	3.40	4.35	5.61	5.83	6.20	6.23
Small white.....	6.33	2.92	2.82	3.79	3.77	4.94	5.63	5.83	6.20	6.23
F. o. b. Idaho points: <sup>3</sup> Great Northern, U. S. No. 1.....	6.07	2.83	2.37	3.07	3.20	4.40	5.56	5.82	6.20	6.20
F. o. b. Colorado points: <sup>3</sup> Pinto, choice, recleaned.....	5.37	4.50	4.01	3.76	3.07	4.35	5.65	5.92	6.30	6.30
F. o. b. Michigan points: <sup>3</sup> Pea, choice.....	6.50	3.04	2.36	3.34	3.68	4.94	5.70	5.93	6.25	6.25

<sup>1</sup> Prices represent prevailing values of the commodity and grade specified, as indicated by sales from receivers to wholesale distributors.

<sup>2</sup> Price includes cleaning and handling charges.

<sup>3</sup> Price includes brokerage, cleaning and handling charges.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Compiled as follows: New York Producers Price Current; San Francisco Weekly Bean Market Review; and records of the Production and Marketing Administration.

TABLE 381.—Peas, dry, field: Acreage, yield, production, season average price per bag of 100 pounds received by farmers, and value, United States, 1929-45 <sup>1</sup>

Year	Acreage planted	Acreage harvested	Yield per harvested acre	Production	Price <sup>2</sup>	Farm value
	1,000 acres	1,000 acres	Pounds	1,000 bags <sup>3</sup>	Dollars	1,000 dollars
1929.....	250	192	935	1,795	-----	-----
1930.....	295	229	923	2,114	-----	-----
1931.....	312	241	914	2,202	-----	-----
1932.....	257	219	956	2,094	-----	-----
1933.....	294	258	1,004	2,591	2.49	6,449
1934.....	330	277	1,032	2,859	2.67	7,632
1935.....	370	320	1,058	3,385	2.17	7,352
1936.....	296	236	1,136	2,682	2.27	6,088
1937.....	276	227	1,363	3,095	1.72	5,327
1938.....	225	165	1,078	1,778	1.85	3,293
1939.....	238	168	1,136	1,908	2.52	4,805
1940.....	303	236	880	2,077	3.16	6,569
1941.....	359	276	1,341	3,700	3.46	11,271
1942.....	519	494	1,500	7,408	4.49	30,333
1943.....	832	795	1,367	10,870	4.91	49,120
1944.....	731	699	1,273	8,900	4.93	39,608
1945 <sup>4</sup> .....	528	496	1,128	5,594	4.06	20,617

<sup>1</sup> These figures are for the States in which dry edible and seed peas are grown commercially in material quantities and do not include cowpeas, nor Austrian winter peas.

<sup>2</sup> Prior to 1940, prices are as of Dec. 1. Prior to 1941, they are applied to the total production, by States, to obtain approximate farm value. Beginning in 1941, prices are applied to the production of cleaned peas. Prices not available for 1929-32.

<sup>3</sup> Bags of 100 pounds (uncleaned).

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 382.—Peas, dry, field: Acreage, yield, production (average 1934-43), and season average price per bag of 100 pounds received by farmers, by States, annual 1944 and 1945<sup>1</sup>

State	Acreage planted			Acreage harvested			Yield per harvested acre			Production					Price <sup>3</sup> for crop of—	
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Uncleaned			Equivalent cleaned		1944	1945 <sup>2</sup>
										Average 1934-43	1944	1945 <sup>2</sup>	1944	1945 <sup>2</sup>		
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Lb.	Lb.	Lb.	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	1,000 bags <sup>4</sup>	Dollars	Dollars
Wisconsin.....	10	3	2	10	3	2	744	780	800	67	23	16	21	15	4.85	4.70
North Dakota.....		11	10		10	9		1,100	1,200		110	108	95	97	4.30	3.90
Montana.....	29	38	26	29	36	24	1,125	1,150	1,200	329	414	288	348	245	5.20	5.00
Idaho.....	98	225	155	93	219	153	1,160	1,220	1,150	1,117	2,672	1,760	2,405	1,549	5.10	4.20
Wyoming.....		1	2		1	2		1,200	1,200		12	24	11	22	6.20	6.15
Colorado.....	47	46	46	18	31	32	798	1,050	1,000	143	326	320	290	288	4.40	3.55
Washington.....	171	349	248	152	343	237	1,304	1,370	1,150	2,082	4,699	2,726	4,276	2,557	4.90	3.95
Oregon.....	11	58	39	11	56	37	1,288	1,150	950	175	644	352	580	299	4.70	3.95
United States.....	375	731	528	319	699	496	1,189	1,273	1,128	3,976	8,900	5,594	8,026	5,072	4.93	4.06

<sup>1</sup> These figures are for the States in which dry edible and seed peas are grown commercially in material quantities and do not include cowpeas, nor Austrian winter peas.  
<sup>2</sup> Preliminary.

<sup>3</sup> Prices apply to the production of cleaned peas.

<sup>4</sup> Bags of 100 pounds.

Bureau of Agricultural Economics.

TABLE 383.—*Peas, dry, edible: Production in specified countries, bags of 100 pounds averages 1930-34 and 1935-39, annual 1938-45*<sup>1</sup>

Continent and country	Average		1938	1939	1940	1941	1942	1943	1944	1945 <sup>2</sup>
	1930-34	1935-39								
North America:										
Canada.....	882	806	819	784	813	791	1,015	<sup>3</sup> 937	<sup>3</sup> 761	<sup>3</sup> 716
United States.....	2,372	2,570	1,778	1,908	2,077	3,700	7,408	10,870	8,900	5,594
Estimated total.....	3,254	3,376	2,597	2,692	2,890	4,491	8,423	11,807	9,661	6,310
South America:										
Argentina <sup>4</sup> .....	(5)	(20)	(40)	(65)	181	210	229	266	172	267
Chile.....	535	454	441	435	504	457	487	468	324	348
Estimated total.....	540	474	481	500	685	667	716	734	496	615
Europe:										
United Kingdom <sup>5</sup> .....	1,210	623	661	515	672	941	1,142	963	739	762
Sweden.....	662	667	624	437	758	662	437	904	694	728
Netherlands.....	2,163	2,382	2,285	3,151	2,147	2,229	1,607	1,306	1,057	1,332
Belgium.....	473	407	346	432	(450)	496	685	688	616	605
Luxembourg.....	7	4	4	4						6
France.....	500	706	770	719	695	762	701	704	604	676
Spain.....	806	<sup>6</sup> 701	(600)	626	578	635	661	441	500	465
Italy.....	398	405	370	348	265	298	262	(270)	286	183
Austria.....	130	146	154	140	88	119	134	128		
Germany.....	2,502	<sup>6</sup> 1,806	1,623							
Hungary.....	381	<sup>6</sup> 313	(840)							
Czechoslovakia.....	419	<sup>6</sup> 420	388							
Rumania.....	403	1,060	1,054	1,274						7 (90)
Bulgaria.....	<sup>7</sup> (15)	27	24	12	14	<sup>7</sup> 22	<sup>7</sup> 20	<sup>7</sup> 106	<sup>7</sup> 93	(130)
Yugoslavia.....	141	133	141	129						
Poland.....	3,659	<sup>6</sup> 3,057	2,934							
Estimated total <sup>8</sup> .....	13,959	12,857	12,818	13,628	12,397	15,793	16,344	18,971	13,789	10,300
Africa:										
Algeria.....	157	98	102	126	83	191	104	118	(90)	(31)
French Morocco.....	183	421	346	780	453	842	905	282	(655)	287
Estimated total <sup>8</sup> .....	340	519	448	906	536	1,033	1,009	400	745	318
Asia:										
China <sup>9</sup> .....	50,585	49,729	48,164	51,998	47,470	41,390	46,536	41,805	48,143	44,482
Japan.....	1,238	<sup>6</sup> 1,115	983	(1,000)	(1,000)	(1,500)	(1,500)	(1,200)	(1,000)	(1,000)
Estimated total <sup>8</sup> .....	51,823	50,844	49,147	52,998	48,470	42,890	48,036	43,005	49,143	45,482
Oceania:										
Australia <sup>10</sup> .....	260	225	129	274	233	386	402	407	300	(400)
New Zealand.....	273	284	232	338	445	511	534	533	405	(500)
Estimated total <sup>8</sup> .....	533	509	361	612	678	897	936	940	705	900
Estimated total of countries listed <sup>8</sup> .....	70,449	68,579	65,852	71,336	65,656	65,771	75,464	75,857	74,539	63,925

<sup>1</sup> Data include all dry edible and seed peas but do not include cowpeas nor Austrian winter peas. The harvest in the Northern Hemisphere for the year shown is combined with that in the Southern Hemisphere for the following year.

<sup>2</sup> Preliminary.

<sup>3</sup> Includes some grown for canning and garden-pea seed.

<sup>4</sup> Not separately classified prior to 1940. Estimates for earlier years are based on exports.

<sup>5</sup> Includes some for stockfeeding.

<sup>6</sup> Averages: Spain, 2-year; Germany, Hungary, Czechoslovakia, Poland, and Japan, 4-year.

<sup>7</sup> Not separately classified prior to 1935; for 1941 and following years includes Southern Dobruđa.

<sup>8</sup> Includes estimates for countries for which data are not shown.

<sup>9</sup> Data for the 15 provinces formerly known as Free China, for which the average production for 1933-37 was 71.5 percent of the total for 22 provinces.

<sup>10</sup> Compiled from data for the states of Victoria, South Australia, and Tasmania where practically all of the crop is produced.

Office of Foreign Agricultural Relations. Compiled from official sources, publications of the International Institute of Agriculture, and foreign service reports. Figures shown in parenthesis and for missing data are estimates of the Office of Foreign Agricultural Relations on the basis of 1937 boundaries for European countries.

TABLE 384.—Peas, dry, field: Production and Sept. 1 stocks, by classes, 100-pound bags, United States, 1942-45<sup>1</sup>

Class	Production (uncleaned)				Sept. 1 stocks (cleaned basis)							
	1942	1943	1944	1945 <sup>2</sup>	1942		1943		1944		1945 <sup>2</sup>	
					Com- mer- cial stocks <sup>3</sup>	Farm stocks <sup>4</sup>	Com- mer- cial stocks <sup>3</sup>	Farm stocks <sup>4</sup>	Com- mer- cial stocks <sup>3</sup>	Farm stocks <sup>4</sup>	Com- mer- cial stocks <sup>3</sup>	Farm stocks <sup>4</sup>
	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags	1,000 bags
Alaska, etc. <sup>5</sup>	4,721	7,722	6,656	3,687	(6)	(6)	128	-----	986	5	354	-----
Canada, etc. <sup>7</sup>	729	1,213	1,210	788	(6)	(6)	19	3	40	9	37	12
Other	1,953	1,935	1,034	1,119	(6)	(6)	175	3	440	-----	294	1
Total	7,408	10,870	8,900	5,594	122	52	322	6	1,466	14	685	13

<sup>1</sup> Cowpeas and Austrian winter peas are not included.

<sup>2</sup> Preliminary.

<sup>3</sup> In usual commercial storage places in or near important producing areas, but not in direct consumption channels. Includes peas stored in such storage places by War Food Administration or the Production and Marketing Administration.

<sup>4</sup> Uncleaned basis.

<sup>5</sup> Alaska and other smooth green kinds.

<sup>6</sup> Not available.

<sup>7</sup> White Canada, First and Best, and other yellow or white smooth seeded kinds.

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TABLE 385.—Broomcorn: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1929-45

Year	Acre- age har- vested	Yield per acre	Pro- duc- tion	Price	Farm value	Year	Acre- age har- vested	Yield per acre	Pro- duc- tion	Price	Farm value
	1,000 acres	Pounds	Tons	Dollars	1,000 dollars		1,000 acres	Pounds	Tons	Dollars	1,000 dollars
1929	312	805.5	47,600	-----	-----	1938	267	280.3	37,500	62.13	2,330
1929	310	304.5	47,300	114.52	5,417	1939	229	265.0	30,280	-----	-----
1930	392	260.8	51,100	66.26	3,386	1939	228	262.9	30,000	106.80	3,294
1931	314	313.7	49,300	44.81	2,209	1940	298	295.0	43,900	65.99	2,897
1932	313	261.8	40,900	37.04	1,515	1941	250	370.2	46,300	118.75	5,498
1933	277	216.5	30,000	102.00	3,060	1942	230	339.0	39,000	174.00	6,776
1934	305	188.9	28,700	164.43	4,719	1943	244	297.5	36,200	267.00	9,663
1935	501	247.1	61,800	73.75	4,558	1944	389	362.0	70,300	214.00	15,077
1936	309	231.4	35,800	116.03	4,154	1945 <sup>1</sup>	250	254.0	31,700	260.00	8,244
1937	282	298.2	42,100	70.14	2,953						

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1919-28 in Agricultural Statistics, 1942, table 476.

TABLE 386.—Broomcorn: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1934-43, annual 1944 and 1945

State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Aver- age 1934-43	1944	1945 <sup>1</sup>	Aver- age 1934-43	1944	1945 <sup>1</sup>	Aver- age 1934-43	1944	1945 <sup>1</sup>	Aver- age 1934-43	1944	1945 <sup>1</sup>
Illinois	35	14	7	518	600	490	8,800	4,200	1,700	153	294	330
Kansas	23	22	11	208	400	260	2,260	4,400	1,400	109	228	259
Oklahoma	95	109	74	276	375	285	11,940	20,400	10,500	127	230	275
Texas	31	46	36	300	370	305	4,600	8,500	5,500	112	235	230
Colorado	54	124	84	204	350	235	6,000	21,700	9,900	109	200	249
New Mexico	53	74	38	240	300	140	6,500	11,100	2,700	99	163	260
United States	291	389	250	281	362	254	40,130	70,300	31,700	122	214	260

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 387.—*Cowpeas: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1929-45*<sup>1</sup>

Year	Acreage grown alone for all purposes	Total planted acreage <sup>2</sup>	Acreage grazed, plowed under, etc. <sup>1</sup>	Cowpeas for peas				
				Acreage harvested	Yield per acre	Production	Price	Farm value
				1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars
1929	776					3,874		
1929	1,214	1,814	275	586	5.9	3,455	2.03	9,078
1930	1,357	2,050	285	674	5.5	3,681	1.95	7,160
1931	2,095	3,094	384	1,139	6.5	7,385	.83	6,131
1932	3,023	4,309	668	1,190	5.4	6,430	.76	4,884
1933	2,487	3,603	526	1,086	5.8	6,332	1.33	8,442
1934	2,711					6,162		
1934	2,713	3,977	466	1,190	5.2	6,144	1.46	8,983
1935	2,342	3,543	511	1,057	6.0	5,933	1.51	8,963
1935	3,373	5,291	1,919	1,366	5.2	7,109	1.73	12,329
1937	3,648	5,836	2,125	1,472	5.3	7,814	1.43	11,161
1938	3,206	5,388	2,087	1,396	5.0	6,948	1.41	9,800
1939	2,909					6,959		
1939	3,168	5,318	2,041	1,381	4.6	6,332	1.40	8,856
1940	3,379	5,412	1,957	1,445	5.1	7,358	1.46	10,765
1941	3,778	5,389	1,957	1,476	5.5	8,063	1.89	15,207
1942	3,438	4,878	1,769	1,310	5.6	7,283	2.35	17,122
1943	2,270	3,466	1,143	949	5.1	4,854	3.49	16,962
1944	1,645	2,526	877	750	5.6	4,213	3.98	16,769
1945 <sup>3</sup>	1,616	2,393	885	656	6.0	3,945	4.15	16,380

<sup>1</sup> For data on cowpea hay, see table 354.<sup>2</sup> Acres grown alone, plus one-half the interplanted acres.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Italic figures are census returns. Data for 1924-28 in Agricultural Statistics, 1942, table 467.

TABLE 388.—*Cowpeas: Production and farm disposition, United States, 1929-45*

Year	Production	Farm disposition				
		Used for seed		Fed to livestock <sup>2</sup>	For farm household use	Sold
		Total <sup>1</sup>	Home-grown <sup>2</sup>			
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
1929	3,455	1,749	1,145	852	340	1,118
1930	3,681	2,804	1,682	762	371	966
1931	7,385	3,997	2,624	1,840	589	2,332
1932	6,430	3,437	2,555	1,337	584	1,954
1933	6,332	3,834	2,545	1,362	542	1,883
1934	6,144	3,369	2,508	1,215	551	1,870
1935	5,933	4,638	2,603	1,192	499	1,639
1936	7,109	5,302	3,264	1,292	579	1,974
1937	7,814	4,820	3,384	1,463	671	2,296
1938	6,948	4,812	3,164	1,414	596	1,774
1939	6,332	5,110	2,990	1,131	471	1,740
1940	7,358	5,139	3,321	1,444	407	2,126
1941	8,063	4,966	3,534	1,654	534	2,341
1942	7,283	3,616	2,924	1,563	528	2,268
1943	4,854	2,629	1,995	1,082	429	1,348
1944	4,213	1,980	1,401	734	338	1,740
1945 <sup>3</sup>	3,645	1,787	1,267	647	326	1,705

<sup>1</sup> Excludes seed used in minor States where production is not estimated.<sup>2</sup> Used on farms where produced. Additional quantities of purchased cowpeas are so utilized.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.



TABLE 389.—Cowpeas: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1934-43, annual 1944 and 1945

State	Total planted acreage <sup>1</sup>			Acreage grazed, plowed under, etc. <sup>2</sup>			Cowpeas for peas											
							Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
	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	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Dollars	Dollars	Dollars
New Jersey.....	2	1	1															
Pennsylvania.....	1	1	1															
Indiana.....	28	9	15	4		7	10	5	2	5.9	6.0	6.5	61	30	13	1.49	2.87	2.88
Illinois.....	201	89	88	19	5	9	73	48	41	5.6	6.0	5.5	414	288	226	1.48	3.03	3.03
Missouri.....	86	30	31	14	3	4	11	9	4	6.1	9.0	8.0	72	81	32	1.70	3.11	3.11
Kansas.....	18	13	17	10	7	9	2	1	2	6.8	8.5	6.0	12	8	12	1.69	2.78	2.99
Delaware.....	1	1	1															
Maryland.....	9	3	3	2		1												
Virginia.....	82	16	20	18	6	7	15	3	4	5.7	7.5	8.0	89	22	32	1.94	3.52	3.81
West Virginia.....	2	1	1															
North Carolina.....	342	192	180	108	96	92	77	48	40	4.8	4.5	4.5	372	216	180	1.96	4.19	4.19
South Carolina.....	850	578	559	164	128	123	233	150	148	4.4	5.5	5.5	1,015	825	814	2.00	5.30	5.30
Georgia.....	616	349	325	123	83	92	211	126	119	4.8	5.5	6.0	1,011	693	714	1.93	4.82	4.92
Florida.....	41	38	34	21	26	22	6	4	4	8.6	8.0	9.0	50	32	36	2.13	4.77	4.77
Kentucky.....	53	22	24	6	4	4	6	3	3	5.4	5.0	6.5	35	15	20	1.72	3.12	3.20
Tennessee.....	164	57	63	23	13	15	34	9	10	5.3	5.7	6.5	179	51	65	1.74	3.57	3.60
Alabama.....	354	188	175	82	39	45	143	79	79	5.4	5.5	6.5	774	434	514	1.74	3.29	3.56
Mississippi.....	418	178	162	154	57	54	130	59	50	5.6	6.5	6.5	726	384	325	1.78	3.99	4.11
Arkansas.....	500	185	194	224	92	91	89	37	37	5.1	6.0	5.5	456	222	204	1.78	3.27	3.31
Louisiana.....	228	117	102	110	64	58	61	34	29	3.8	3.0	4.0	230	102	116	1.94	3.34	3.35
Oklahoma.....	158	86	69	91	53	42	21	15	12	5.3	6.0	5.5	114	90	66	2.06	3.36	3.56
Texas.....	695	372	328	423	199	210	179	120	72	6.5	6.0	8.0	1,166	720	576	1.70	2.96	3.27
United States.....	4,850	2,526	2,393	1,598	877	885	1,303	750	656	5.2	5.6	6.0	6,784	4,213	3,945	1.81	3.98	4.15

<sup>1</sup> Acres grown alone, plus one-half the interplanted acres.

<sup>2</sup> Preliminary.

<sup>3</sup> For data on cowpea hay, see table 354.

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TABLE 390.—Cowpeas: Production and farm disposition, by States, crops of 1944 and 1945

State	Crop of 1944						Crop of 1945 <sup>1</sup>					
	Pro- duction	Used for seed		Fed to live- stock <sup>2</sup>	For farm house- hold use	Sold	Pro- duction	Used for seed		Fed to live- stock <sup>2</sup>	For farm house- hold use	Sold
		To- tal <sup>1</sup>	Home- grown <sup>2</sup>					To- tal <sup>1</sup>	Home- grown <sup>2</sup>			
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
Indiana.....	30	21	10	4	16	13	14	8	2	1	3	3
Illinois.....	288	106	58	15	1	214	226	76	42	14	1	169
Missouri.....	81	28	20	8	1	52	32	22	15	3	1	13
Kansas.....	8	12	2	1	1	4	12	10	2	1	1	8
Virginia.....	22	24	13	3	1	5	32	17	10	4	2	16
North Carolina.....	216	162	97	10	12	97	180	131	79	9	9	83
South Carolina.....	825	503	372	25	30	398	814	483	362	24	28	400
Georgia.....	693	292	234	56	35	368	714	269	215	57	36	406
Florida.....	32	31	11	5	8	8	36	31	11	5	9	11
Kentucky.....	15	29	9	2	4	20	26	8	2	2	10	10
Tennessee.....	51	63	32	3	5	11	65	52	26	3	6	30
Alabama.....	434	158	130	110	60	134	514	142	114	128	72	200
Mississippi.....	384	146	117	75	80	112	325	131	105	65	68	87
Arkansas.....	222	136	95	45	20	62	204	129	90	43	18	53
Louisiana.....	102	71	43	28	14	17	116	67	40	30	16	30
Oklahoma.....	90	34	27	20	5	38	66	31	23	15	4	24
Texas.....	720	164	131	324	65	200	576	156	117	242	55	162
United States.....	4, 213	1, 980	1, 401	734	338	1, 740	3, 945	1, 787	1, 267	647	326	1, 705

<sup>1</sup> Excludes 8,000 bushels used in minor States where production is not estimated.

<sup>2</sup> Used on farms where produced. Additional quantities of purchased cowpeas are so utilized.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Disposition of the crop specified and not disposition within the marketing year.

TABLE 391.—Hemp fiber and hempseed: Acreage, yield, and production, United States, 1931-45

Year	Hemp fiber			Hempseed		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>
1931.....	320	850	272	-----	-----	-----
1932.....	200	800	160	-----	-----	-----
1933.....	140	750	105	-----	-----	-----
1934.....	500	850	425	-----	-----	-----
1935.....	700	875	612	-----	-----	-----
1936.....	1, 400	725	1, 015	-----	-----	-----
1937.....	1, 300	800	1, 040	-----	-----	-----
1938.....	1, 390	896	1, 246	40	540	22
1939.....	1, 440	890	1, 282	210	330	69
1940.....	2, 070	804	1, 665	510	725	370
1941.....	7, 400	1, 001	7, 410	2, 200	310	682
1942.....	14, 500	960	13, 922	29, 300	364	10, 660
1943.....	146, 200	962	140, 680	40, 500	346	14, 015
1944.....	53, 400	967	51, 632	1, 200	440	528
1945 <sup>1</sup> .....	6, 900	980	6, 762	1, 200	350	420

<sup>1</sup> Preliminary. Based largely on records of War Hemp Industries, Inc.

Bureau of Agricultural Economics

TABLE 392.—Hemp fiber and hempseed: Acreage, yield, and production, by States, average 1938-43, annual 1944 and 1945

## HEMP FIBER

State	Acreage planted		Acreage harvested			Yield per harvested acre			Production		
	1944	1945 <sup>1</sup>	Average 1938-43	1944	1945 <sup>1</sup>	Average 1938-43	1944	1945 <sup>1</sup>	Average 1938-43	1944	1945 <sup>1</sup>
	Acres	Acres	Acres	Acres	Acres	Lb.	Lb.	Lb.	1,000 lb.	1,000 lb.	1,000 lb.
Illinois.....	16,800			14,300			995			14,228	
Wisconsin.....	22,000	7,300	7,667	19,000	6,900	940	1,000	980	7,899	19,000	6,762
Minnesota.....	13,100			6,500			990			6,435	
Iowa.....	17,200			12,100			890			10,769	
Kentucky.....	2,000		2,333	1,500		898	800		2,145	1,200	
United States.....	71,100	7,300	28,833	53,400	6,900	919	967	980	27,701	51,632	6,762

## HEMPSEED

Kentucky.....	1,500	1,200	11,993	1,200	1,200	436	440	350	4,255	528	420
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<sup>1</sup> Preliminary. Based largely on records of War Hemp Industries, Inc. Bureau of Agricultural Economics

TABLE 393.—Hops: Acreage, production, value, Sept. 1 stocks, foreign trade, and consumption, United States, 1929-45

Year	Acreage picked	Yield per acre	Production <sup>1</sup>	Season average price per pound received by farmers <sup>2</sup>	Farm value	Stocks, Sept. 1	Foreign trade, year beginning September			Consumption by breweries, year beginning Sept. <sup>3</sup>
							Imports <sup>3</sup>	Domestic exports <sup>3</sup>	Net exports <sup>3</sup>	
1929.....	24,400	1,360	33,195	11.4	3,785	5,700	<sup>6</sup> 944	5,725	5,817	2,627
1930.....	19,500	1,202	23,447	14.8	3,462	6,512	1,039	5,552	4,526	2,197
1931.....	21,400	1,234	26,410	13.8	3,642	2,398	1,294	3,801	2,507	1,841
1932.....	22,000	1,094	24,058	17.5	4,199	2,536	4,962	2,444	<sup>7</sup> 2,518	7,767
1933.....	30,300	1,320	40,285	30.4	12,243	1,789	<sup>8</sup> 5,761	7,700	1,939	28,836
1934.....	37,100	1,184	43,934	14.5	6,357	8,658	5,257	6,772	1,515	31,658
1935.....	39,100	1,188	46,433	9.8	4,010	16,061	<sup>9</sup> 6,535	6,184	<sup>7</sup> 351	34,516
1936.....	31,000	816	25,281	27.6	6,976	15,825	11,026	2,719	<sup>7</sup> 8,307	36,608
1937.....	34,300	1,281	43,955	16.2	6,419	<sup>10</sup> 29,294	9,189	5,784	<sup>7</sup> 3,405	33,793
1938.....	31,500	1,120	35,288	19.7	6,346	<sup>10</sup> 25,173	8,053	4,183	<sup>7</sup> 3,870	32,485
1939.....	31,000	1,208	37,462	24.5	8,490	<sup>10</sup> 27,069	6,814	7,991	1,177	31,670
1940.....	32,800	1,282	42,066	26.8	11,272	<sup>10</sup> 22,124	3,736	10,030	6,294	31,831
1941.....	34,800	1,160	40,380	31.9	12,883	<sup>10</sup> 23,191	154	9,459	9,305	34,806
1942.....	34,600	1,016	35,153	45.2	15,894	<sup>10</sup> 18,892	111	8,673	8,562	34,024
1943.....	32,200	1,318	42,448	62.2	26,423	<sup>10</sup> 10,735	73	6,311	6,238	36,983
1944.....	37,000	1,293	47,840	65.3	31,235	<sup>10</sup> 10,110	13	8,686	8,673	<sup>11</sup> 37,088
1945 <sup>11</sup> .....	40,700	1,379	56,128	66.8	37,489	<sup>10</sup> 10,389				

<sup>1</sup> Includes the following quantities not available for marketing because of economic conditions and the marketing agreement allotments (1,000 pounds): 1935, 5,436; 1937, 4,365; 1938, 3,140; 1939, 2,813. Price and value apply only to the part of the crop which was sold.

<sup>2</sup> Prior to 1932 prices are as of Dec. 1.

<sup>3</sup> Compiled from Monthly Summary of Foreign Commerce of the United States, and official records of the U. S. Department of Commerce.

<sup>4</sup> Total exports (domestic plus foreign) minus total imports; beginning 1933 domestic exports minus imports for consumption.

<sup>5</sup> 1929 to 1931 represent hops used to make cereal beverages containing less than 0.5 percent of alcohol by volume; 1932 includes 867,057 pounds of hops used to make cereal beverages containing less than 0.5 percent of alcohol by volume and 6,900,263 pounds fermented malt liquor containing not more than 3.2 percent of alcohol by weight; 1933 to date, used for fermented liquor. Annual reports of the Commissioner of Prohibition, 1929; Commissioner of Industrial Alcohol, 1930 to 1932, and records of the Bureau of Internal Revenue, 1933 to date.

<sup>6</sup> Includes hop extract and lupulin 1930-35. <sup>7</sup> Net imports. <sup>8</sup> Beginning 1933 imports for consumption.

<sup>9</sup> Hops, only, beginning January 1936.

<sup>10</sup> Prior to 1937, the Sept. 1 stocks included only those in growers' hands; from 1937 to date, stocks in dealers' hands and in brewers' hands are also included and these have greatly exceeded the growers' stocks. On Sept. 1, 1943-45, no stocks were reported in hands of growers.

<sup>11</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1910-28 in Agricultural Statistics, 1942, table 479

TABLE 394.—*Hops: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1934-43, annual 1944 and 1945*

State	Acreage picked			Yield per acre			Production <sup>2</sup>			Price for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Acres	Acres	Acres	Lb.	Lb.	Lb.	1,000 lb.	1,000 lb.	1,000 lb.	Cents	Cents	Cents
Washington.....	6,030	9,900	11,700	1,822	1,720	1,825	10,996	17,028	21,352	29	68	70
Oregon.....	20,630	18,700	19,900	869	920	1,025	13,069	17,204	20,398	28	66	64
California.....	7,130	8,400	9,100	1,423	1,620	1,580	10,175	13,603	14,378	27	61	66
United States.....	33,840	37,000	40,700	1,157	1,293	1,379	39,240	47,840	56,128	27.8	65.3	66.8

<sup>1</sup> Preliminary.<sup>2</sup> For some States in certain years, production includes some quantities not available for marketing because of economic conditions and the marketing agreement allotments.

Bureau of Agricultural Economics.

TABLE 395.—*Peppermint and spearmint for oil, commercial crop: Acreage, production, and season average price per pound of oil received by farmers, by States, average 1934-43, annual 1944 and 1945*

## PEPPERMINT AND SPEARMINT COMBINED

State	Acreage			Production of oil			Price per pound for crop of—		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>
	Acres	Acres	Acres	1,000 pounds	1,000 pounds	1,000 pounds	Dollars	Dollars	Dollars
Indiana.....	14,700	21,800	28,800	371	545	834	2.61	6.03	5.35
Michigan.....	20,200	15,900	17,200	594	374	407	2.78	6.38	5.53
Ohio.....	320	160	240	9	4	8	2.82	7.00	6.00
California.....	720	1,120	650	30	29	24	2.50	6.40	5.50
Oregon.....	2,530	6,000	7,500	102	300	308	2.84	7.00	5.80
Washington.....	1,310	3,900	4,400	57	160	216	2.58	6.00	5.50
Total, 6 States.....	39,780	48,880	58,790	1,163	1,412	1,797	2.72	6.34	5.49

## PEPPERMINT

Indiana.....	<sup>2</sup> 11,670	16,400	22,000	<sup>2</sup> 264	394	616	<sup>2</sup> 2.93	7.00	6.00
Michigan.....	<sup>2</sup> 18,690	14,000	15,000	<sup>2</sup> 533	308	330	<sup>2</sup> 2.93	7.00	6.00
Ohio.....	360	160	240	9	4	8	2.82	7.00	6.00
California.....	<sup>2</sup> 520	1,120	650	<sup>2</sup> 22	29	24	<sup>2</sup> 3.06	6.40	5.50
Oregon.....	2,530	6,000	7,500	102	300	308	2.84	7.00	5.80
Washington.....	1,310	3,900	4,400	57	160	216	2.58	6.00	5.50
Total, 6 States.....	35,240	41,580	49,790	1,024	1,195	1,502	2.92	6.85	5.88

## SPEARMINT

Indiana.....	<sup>2</sup> 3,170	5,400	6,800	<sup>2</sup> 97	151	218	<sup>2</sup> 1.99	3.50	3.50
Michigan.....	<sup>2</sup> 1,870	1,900	2,200	<sup>2</sup> 59	66	77	<sup>2</sup> 2.01	3.50	3.50
California.....	<sup>2</sup> 210			<sup>2</sup> 9			<sup>2</sup> 2.12		
Total, 3 States.....	5,240	7,300	9,000	165	217	295	2.01	3.50	3.50

<sup>1</sup> Preliminary.<sup>2</sup> Average 1935-43.

Bureau of Agricultural Economics.

TABLE 396.—*Peppermint and spearmint for oil: Acreage, yield, production, season average price per pound of oil received by farmers, and value, 6 States, 1929-45*

Year	Acreage harvested	Yield of oil per acre	Production of oil	Price per pound	Farm value	Year	Acreage harvested	Yield of oil per acre	Production of oil	Price per pound	Farm value
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	55,530	17.4	968	3.17	3,064	1932.....	34,840	30.5	1,064	2.01	2,141
1930.....	56,220	17.6	992	1.90	1,889	1933.....	35,490	28.4	1,009	1.95	1,967
1931.....	44,320	14.2	628	1.20	756	1940.....	37,500	30.5	1,142	2.15	2,455
1932.....	31,540	14.0	440	1.42	625	1941.....	39,240	30.5	1,197	3.20	3,829
1933.....	33,220	19.3	642	1.78	1,142	1942.....	50,160	35.6	1,784	4.46	7,960
1934.....	33,390	27.6	920	2.40	2,210	1943.....	44,740	23.8	1,065	5.42	5,769
1935.....	43,760	31.3	1,368	1.70	2,331	1944.....	48,880	28.9	1,412	6.34	8,947
1936.....	41,390	25.8	1,067	1.96	2,091	1945 <sup>1</sup> .....	58,790	30.6	1,797	5.49	9,863
1937.....	37,280	27.1	1,012	2.00	2,025						

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 397.—*Popcorn: Acreage, yield, production, season average price per 100 pounds received by farmers, and value, United States, 1929-45*<sup>1</sup>

Year	Acreage harvested	Yield per acre <sup>2</sup>	Production <sup>2</sup>	Price per 100 pounds of ear corn	Farm value
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1929.....	40,800	1,315	53,633	2.74	1,467
1930.....	56,200	1,189	66,832	2.63	1,755
1931.....	34,400	1,084	37,292	1.94	723
1932.....	34,600	1,234	42,706	1.24	528
1933.....	13,100	1,178	15,435	1.19	183
1934.....	13,400	391	5,246	4.98	261
1935.....	83,600	949	79,312	2.29	1,817
1936.....	57,890	976	56,508	2.76	1,559
1937.....	86,100	1,205	103,782	1.69	1,754
1938.....	61,850	1,526	94,370	1.58	1,488
1939.....	64,500	1,555	100,294	1.41	1,412
1940.....	56,450	1,384	78,133	1.57	1,225
1941.....	96,475	1,299	125,323	1.91	2,391
1942.....	100,250	1,637	164,101	2.68	4,393
1943.....	89,650	1,410	126,432	4.32	5,463
1944.....	174,800	1,343	234,747	3.77	8,854
1945 <sup>3</sup> .....	318,300	1,366	434,800	3.70	16,077

<sup>1</sup> In principal commercial producing States, totaling 12 in recent years. Information prior to 1935 available for Iowa, Nebraska, and Kansas only.<sup>2</sup> Of ear corn; a bushel is 70 pounds.<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 398.—Popcorn: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1935-43, annual 1944 and 1945<sup>1</sup>

State	Acreage harvested			Yield per acre <sup>3</sup>			Production <sup>3</sup>			Price <sup>3</sup> for crop of—		
	Average 1935-43	1944	1945 <sup>2</sup>	Average 1935-43	1944	1945 <sup>2</sup>	Average 1935-43	1944	1945 <sup>2</sup>	Average 1935-43	1944	1945 <sup>2</sup>
	Acres	Acres	Acres	Lb.	Lb.	Lb.	1,000 lb.	1,000 lb.	1,000 lb.	Dollars	Dollars	Dollars
Ohio.....	7,789	13,000	30,000	1,636	1,450	1,850	12,699	18,850	55,500	2.33	3.80	3.75
Indiana.....	7,811	17,700	34,800	1,783	1,325	1,975	13,611	23,452	68,730	2.34	3.70	3.70
Illinois.....	9,144	19,500	31,200	1,508	1,200	1,800	13,753	23,400	56,160	2.67	3.85	3.70
Michigan.....	2,908	2,400	3,500	1,246	1,200	1,200	3,606	2,890	4,200	2.59	5.00	3.60
Iowa.....	27,378	50,300	92,000	1,284	1,700	1,130	36,466	85,510	103,960	2.11	3.70	3.70
Missouri.....	4,600	11,500	15,000	1,309	1,680	1,680	7,473	19,320	25,200	2.13	3.70	3.70
Nebraska.....	4,089	8,700	33,000	859	1,400	1,350	3,105	12,180	44,550	2.71	4.00	3.60
Kansas.....	3,893	5,700	8,400	871	1,400	1,100	3,345	7,980	9,240	2.77	3.70	3.60
Kentucky.....	1,533	13,500	14,400	928	1,000	1,400	1,542	13,500	20,160	2.72	3.70	3.60
Oklahoma.....	.....	18,000	38,000	.....	800	850	.....	14,400	32,300	.....	3.70	3.70
Texas.....	5,311	12,500	16,000	1,150	950	850	6,078	11,875	13,600	1.87	3.50	3.70
California.....	4,206	2,000	2,000	4894	700	600	1,874	1,400	1,200	4.96	7.00	7.00
12 States.....	77,418	174,800	318,300	1,327	1,343	1,366	103,139	234,747	434,800	2.25	3.77	3.70

<sup>1</sup> In principal commercial producing States.<sup>2</sup> Preliminary.<sup>3</sup> Of ear corn; a bushel is 70 pounds.<sup>4</sup> Short-time average.

Bureau of Agricultural Economics.

TABLE 399.—Velvetbeans: Acreage, yield, production, Dec. 1 price per ton received by farmers, and value, United States, 1929-45<sup>1</sup>

Year	Total acreage	Yield per acre	Production	Price	Farm value
	1,000 acres	Pounds	1,000 tons	Dollars	1,000 dollars
1929.....	1,421	881.1	626	13.98	8,749
1930.....	1,372	800.3	549	13.80	7,575
1931.....	1,252	718.8	450	9.85	4,434
1932.....	1,687	832.2	702	4.79	3,362
1933.....	1,794	819.4	735	8.70	6,393
1934.....	2,075	796.1	826	12.66	10,461
1935.....	2,125	893.2	949	11.15	10,577
1936.....	2,170	803.7	872	13.35	11,637
1937.....	2,025	883.0	894	11.83	10,575
1938.....	2,199	813.1	894	12.28	10,982
1939.....	2,400	700.0	840	12.84	10,785
1940.....	2,454	796.3	977	13.16	12,862
1941.....	2,165	858.2	929	15.34	14,248
1942.....	1,884	796.2	750	18.38	13,784
1943.....	1,948	795.7	775	24.30	18,821
1944.....	1,457	844.0	615	28.20	17,347
1945 <sup>2</sup> .....	1,265	840.0	531	29.40	15,592

<sup>1</sup> Refers to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1924-28 in Agricultural Statistics, 1942, table 472.

TABLE 400.—*Velvetbeans: Acreage, yield, production, and Dec. 1 price per ton received by farmers, by States, average 1934-43, annual 1944 and 1945*<sup>1</sup>

State	Total acreage			Yield per acre			Production			Dec. 1 price		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Lb.</i>	<i>Lb.</i>	<i>Lb.</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
South Carolina.....	88	73	58	1,072	1,130	1,300	47	41	38	17.40	34.00	36.00
Georgia.....	1,209	822	740	831	900	820	502	370	303	13.80	28.00	29.00
Florida.....	203	194	175	569	500	635	58	48	56	12.50	24.00	28.00
Alabama.....	476	280	224	803	850	950	191	119	106	14.80	29.00	29.00
Mississippi.....	93	47	38	973	980	900	45	23	17	18.60	26.00	28.00
Louisiana.....	76	41	30	741	700	760	28	14	11	18.80	28.00	29.00
United States.....	2,144	1,457	1,265	814	844	840	871	615	531	14.50	28.20	29.40

<sup>1</sup> Refers to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

## STATISTICS OF BEEF CATTLE, HOGS, SHEEP, HORSES, AND MULES

TABLE 401.— *All cattle and cattle other than milk cows: Number and value on farms, Jan. 1, and calf crop, United States, 1930-46*

Year	All cattle				Cattle other than milk cows <sup>1</sup>			Calf crop <sup>2</sup>
	Number	Farm value		Number	Farm value			
		Per head	Total		Per head	Total		
	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Thousands</i>	
1930 <sup>3</sup>	<i>54,260</i>							
1930	61,003	56.36	3,438,056	37,971	40.38	1,533,262	25,087	
1931	63,030	38.99	2,457,499	39,210	28.03	1,098,970	26,043	
1932	65,801	26.39	1,736,706	40,905	18.41	753,035	27,483	
1933	70,280	19.74	1,387,195	44,344	14.21	630,349	28,894	
1934	74,369	17.78	1,321,980	47,438	12.54	594,941	30,149	
1935 <sup>3</sup>	<i>68,284</i>							
1935	68,846	20.20	1,390,978	42,764	14.12	604,007	27,473	
1936	67,847	34.06	2,310,539	42,651	25.04	1,067,786	28,201	
1937	66,098	34.06	2,251,405	41,449	24.32	1,007,857	28,033	
1938	65,249	36.58	2,386,979	40,783	25.82	1,053,149	27,787	
1939	66,029	38.44	2,538,408	41,429	28.18	1,167,434	28,778	
1940 <sup>3</sup>	<i>60,675</i>							
1940	68,197	40.58	2,767,300	43,271	30.96	1,339,593	29,780	
1941	71,461	43.26	3,091,259	45,983	33.48	1,539,580	31,135	
1942	75,162	55.08	4,140,256	48,764	42.74	2,084,108	32,912	
1943	79,114	69.56	5,502,802	52,008	53.94	2,805,150	33,190	
1944	82,364	68.70	5,661,097	54,708	51.90	2,839,057	34,790	
1945	81,909	67.20	5,503,311	54,235	60.80	2,758,075	34,045	
1946 <sup>4</sup>	79,791	76.50	6,103,365	53,006	58.60	3,104,820	34,045	

<sup>1</sup> Obtained by subtracting the estimates of milk cows and heifers 2 years old and over on farms, shown in table 402, from the estimates of all cattle on farms, shown in this table.

<sup>2</sup> Not Jan. 1 numbers.

<sup>3</sup> Italic figures are from the census. Census dates were Apr. 1, 1930; Jan. 1, 1935; and Apr. 1, 1940. 1930 and 1940 exclude spring-born calves.

<sup>4</sup> Preliminary.

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TABLE 402.— *Cattle, by classes: Estimated number on farms, Jan. 1, 1930-46*

Year	For milk				Not for milk					
	Cows and heifers, 2 years old and over	Heifers, 1 to 2 years old	Heifer calves	Total	Cows and heifers, 2 years old and over	Heifers, 1 to 2 years old	Calves	Steers	Bulls	Total
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
1930	23,032	4,851	5,199	33,082	9,162	2,799	8,885	5,608	1,467	27,921
1931	23,820	4,962	5,189	33,971	9,809	3,015	8,915	5,798	1,522	29,059
1932	24,896	5,020	5,449	35,365	10,439	3,113	9,744	5,560	1,580	30,436
1933	25,936	5,250	5,674	36,860	11,346	3,414	11,241	5,765	1,654	33,420
1934	26,931	5,382	5,675	37,988	12,078	3,656	12,226	6,069	1,752	36,381
1935	26,082	4,995	5,280	36,357	11,151	3,362	10,980	5,323	1,673	32,489
1936	25,196	4,772	5,484	35,452	10,682	3,229	10,574	5,037	1,643	32,395
1937	24,649	4,899	5,305	34,853	10,132	3,136	10,053	5,155	1,599	30,475
1938	24,466	4,908	5,500	34,774	9,987	3,058	10,572	5,192	1,594	30,403
1939	24,600	5,122	5,904	35,626	10,629	3,350	10,908	5,276	1,622	31,785
1940	24,926	5,621	5,965	36,412	11,229	3,768	11,495	5,939	1,673	34,104
1941	25,478	5,660	6,219	37,357	12,124	3,988	12,183	6,315	1,720	36,350
1942	26,398	5,846	6,568	38,812	12,903	4,403	13,071	6,950	1,794	39,081
1943	27,106	5,846	6,929	40,033	13,774	4,831	13,484	7,452	1,866	41,437
1944	27,656	6,230	7,041	40,927	14,407	4,888	12,594	7,661	1,923	41,473
1945	27,674	6,169	6,593	40,436	14,645	4,734	12,450	7,243	1,844	40,925
1946 <sup>1</sup>	26,785	5,726	6,355	38,866						

<sup>1</sup> Preliminary.

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CATTLE AND CALVES

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TABLE 403.—All cattle and calves, including cows and heifers kept for milk: Numbers on farms, farm value per head, and total value, by States, Jan. 1, average 1935-44, annual 1945 and 1946<sup>1</sup>

State and division	Number			Farm value					
	Average 1935-44	1945	1946 <sup>1</sup>	Value per head			Total value		
				Average 1935-44	1945	1946 <sup>1</sup>	Average 1935-44	1945	1946 <sup>1</sup>
Thousands	Thousands	Thousands	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars	
Maine.....	228	226	215	50.30	76.10	94.50	11,388	17,194	20,310
New Hampshire.....	123	118	114	63.20	98.40	111.00	7,695	11,609	12,635
Vermont.....	454	454	445	62.20	96.30	109.00	27,171	43,699	48,522
Massachusetts.....	194	194	188	83.40	126.00	148.00	16,248	24,414	27,474
Rhode Island.....	29	30	29	93.50	139.00	159.00	2,698	4,162	4,623
Connecticut.....	178	191	185	88.00	143.00	154.00	15,771	27,236	28,535
New York.....	2,056	2,184	2,118	74.20	119.00	130.00	153,698	259,805	275,135
New Jersey.....	200	215	210	100.00	174.00	183.00	22,054	37,367	38,518
Pennsylvania.....	1,500	1,623	1,607	66.00	106.00	112.00	99,915	171,147	179,963
North Atlantic.....	4,942	5,235	5,111	71.70	114.00	124.00	356,638	596,633	636,015
Ohio.....	2,057	2,283	2,215	49.70	76.30	87.70	104,099	174,283	194,191
Indiana.....	1,692	1,893	1,836	49.80	75.60	84.20	86,113	143,189	154,639
Illinois.....	2,884	3,244	3,147	51.60	78.80	87.00	152,654	255,471	273,820
Michigan.....	1,730	2,016	1,956	54.00	79.40	91.40	95,956	160,126	178,691
Wisconsin.....	3,470	3,947	3,947	64.50	103.00	115.00	229,489	406,414	455,648
East North Central.....	11,833	13,383	13,101	55.20	85.10	95.90	668,311	1,139,483	1,256,989
Minnesota.....	3,445	3,680	3,533	48.40	73.20	84.30	170,570	269,548	297,732
Iowa.....	4,882	5,528	5,086	46.80	70.50	81.50	234,629	389,734	414,338
Missouri.....	2,753	3,347	3,113	42.00	60.90	70.60	120,622	203,962	219,706
North Dakota.....	1,402	1,849	1,794	42.50	66.30	74.70	63,062	122,527	134,011
South Dakota.....	1,776	2,485	2,435	43.30	63.70	75.80	80,737	158,276	184,557
Nebraska.....	3,217	4,004	3,847	42.80	61.80	72.00	140,986	247,559	277,124
Kansas.....	3,176	3,960	3,564	40.00	59.80	68.00	132,134	236,878	242,501
West North Central.....	20,651	24,853	23,372	44.20	65.50	75.70	942,740	1,628,484	1,769,969
North Central.....	32,484	38,236	36,473	48.20	72.40	83.00	1,611,051	2,767,967	3,026,958
Delaware.....	54	62	60	62.70	88.10	97.00	3,440	5,465	5,819
Maryland.....	329	373	373	59.20	89.30	105.00	19,835	33,292	39,058
Virginia.....	915	1,036	1,015	43.50	66.10	78.90	40,718	68,487	80,067
West Virginia.....	587	578	566	40.20	56.80	72.60	23,733	32,852	41,585
North Carolina.....	643	751	691	36.90	53.50	67.50	24,187	40,204	46,677
South Carolina.....	355	400	392	32.60	52.50	59.90	11,684	20,983	23,478
Georgia.....	998	1,126	1,092	25.90	40.80	49.30	26,136	45,984	53,802
Florida.....	885	1,159	1,205	24.70	42.50	46.80	22,908	49,289	56,442
South Atlantic.....	4,764	5,485	5,394	35.50	54.10	64.20	172,642	296,556	346,428
Kentucky.....	1,257	1,352	1,366	38.40	55.60	68.20	49,444	75,216	93,195
Tennessee.....	1,246	1,422	1,365	34.30	50.10	62.80	44,062	71,186	85,704
Alabama.....	1,057	1,268	1,268	26.20	41.40	47.80	28,381	52,491	60,548
Mississippi.....	1,333	1,518	1,503	24.40	37.20	44.00	33,027	56,544	66,080
Arkansas.....	1,162	1,341	1,314	26.20	40.60	47.50	31,329	54,404	62,442
Louisiana.....	1,194	1,461	1,476	25.70	41.70	45.70	31,480	60,914	67,453
Oklahoma.....	2,565	3,091	2,936	32.00	51.40	55.20	84,879	159,007	162,035
Texas.....	7,259	7,900	8,058	31.40	49.30	56.30	230,295	389,432	453,459
South Central.....	17,072	19,353	19,286	30.60	47.50	54.50	532,898	919,194	1,050,916
Montana.....	1,286	1,775	1,810	45.80	73.70	79.40	61,350	130,747	143,637
Idaho.....	797	961	884	42.50	67.70	74.00	34,877	65,076	65,382
Wyoming.....	866	1,043	1,043	42.70	65.90	77.90	37,891	68,712	81,287
Colorado.....	1,550	1,882	1,920	41.40	61.30	72.30	65,896	115,349	138,869
New Mexico.....	1,300	1,335	1,242	36.40	55.50	63.70	47,627	74,151	79,160
Arizona.....	928	930	986	39.20	58.70	64.20	36,494	54,607	63,341
Utah.....	449	541	546	42.00	69.40	80.50	19,372	37,548	43,930
Nevada.....	382	462	466	42.50	65.70	77.20	16,633	29,706	35,955
Washington.....	838	988	958	47.00	68.20	78.40	40,633	67,355	75,095
Oregon.....	993	1,158	1,112	42.70	63.20	71.90	43,539	73,142	80,000
California.....	2,384	2,535	2,560	52.20	81.50	92.30	126,562	206,568	236,392
Western.....	11,774	13,600	13,527	44.10	67.90	77.10	530,873	922,961	1,043,048
United States.....	71,037	81,909	79,791	44.10	67.20	76.80	3,204,102	5,603,311	6,103,365

<sup>1</sup> Preliminary.

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TABLE 404.—Cattle: Number in specified countries, averages 1931-35 and 1936-40, annual 1940-45

Continent and country	Month of estimate <sup>1</sup>	Average		1940	1941	1942	1943	1944	1945 <sup>2</sup>
		1931-35	1936-40						
<b>North America:</b>									
United States.....	Jan. 1	68,465	66,684	68,197	71,461	75,162	79,114	82,364	81,909
Canada.....	Dec. 1 <sup>1</sup>	<sup>3</sup> 8,250	8,246	8,224	8,316	8,249	8,834	9,506	10,258
Mexico.....	June	<sup>4</sup> 10,083	<sup>3</sup> 11,722	11,603	.....	.....	.....	<sup>5</sup> 12,000	.....
Guatemala.....	July	409	520	605	612	630	729	657	.....
Honduras, Republic of.....	do.	611	524	560	.....	645	.....	500	.....
El Salvador.....	do.	520	680	705	716	743	673	.....	.....
Nicaragua.....	do.	<sup>4</sup> 800	<sup>4</sup> 700	700	.....	.....	.....	800	.....
Cuba.....	Dec. 31 <sup>1</sup>	4,340	5,024	4,900	5,335	.....	4,897	*4,500	*4,000
Estimated total <sup>6</sup> .....	.....	96,000	96,600	98,100	.....	.....	.....	113,600	113,400
<b>Europe:</b>									
United Kingdom.....	June	8,462	8,798	9,093	8,940	9,075	9,259	9,501	9,616
Eire (Ireland).....	do.	4,059	4,021	4,023	4,150	4,084	4,136	4,246	4,211
Norway.....	do.	1,323	1,390	.....	*1,300	*1,280	*1,250	*1,280	*1,270
Sweden.....	Summer	3,025	2,959	*2,870	2,757	2,546	2,790	2,859	2,843
Denmark.....	Dec. 31 <sup>1</sup>	<sup>4</sup> 2,997	3,108	3,186	2,976	2,833	2,760	2,933	3,036
Netherlands.....	May	<sup>3</sup> 2,734	2,693	2,690	2,659	2,441	2,058	*2,100	2,277
Belgium.....	Dec. 31 <sup>1</sup>	1,793	1,724	1,600	<sup>7</sup> 1,828	<sup>7</sup> 1,407	<sup>7</sup> 1,407	<sup>7</sup> 1,392	<sup>7</sup> 1,440
Luxemburg.....	Dec. 1 <sup>1</sup>	101	<sup>3</sup> 108	107	.....	.....	121	129	*105
France.....	Fall <sup>1</sup>	15,616	15,504	<sup>8</sup> 14,662	<sup>8</sup> 14,857	<sup>8</sup> 15,991	<sup>8</sup> 16,282	<sup>8</sup> 14,997	<sup>8</sup> 13,960
Spain.....	Dec. 31 <sup>1</sup>	<sup>3</sup> 4,011	<sup>4</sup> 3,739	3,739	3,897	3,900	3,950	4,152	*4,100
Portugal.....	do.	<sup>9</sup> 905	<sup>9</sup> 905	.....	973	*960	*1,040	*1,090	*1,070
Switzerland.....	April	1,636	1,663	1,695	1,584	1,493	1,517	1,497	1,461
Italy.....	March	<sup>4</sup> 7,090	7,571	7,790	( <sup>10</sup> )	( <sup>10</sup> )	*8,000	*6,500	*6,100
Germany.....	Dec. 1 <sup>1</sup>	19,134	19,881	19,948	19,668	19,432	19,102	19,598	20,286
Austria.....	Dec. 31 <sup>1</sup>	<sup>11</sup> 2,349	<sup>2</sup> 2,578	2,560	.....	.....	.....	2,530	*2,500
Czechoslovakia <sup>12</sup> .....	Dec. 31 <sup>1</sup>	4,392	*4,820	*5,000	.....	*4,800	*4,600	*4,600	*4,400
Poland.....	June 30	9,450	*9,965	.....	.....	*7,000	*6,800	*6,600	*5,500
Hungary <sup>12</sup> .....	March	1,759	<sup>2</sup> 1,881	.....	.....	.....	.....	2,160	*850
Yugoslavia <sup>12</sup> .....	Dec. 31 <sup>1</sup>	3,911	4,181	4,263	.....	.....	.....	*2,500	*2,600
Greece <sup>12</sup> .....	do.	937	<sup>3</sup> 1,041	.....	.....	.....	.....	*480	*520
Albania <sup>12</sup> .....	do.	393	<sup>3</sup> 413	.....	.....	.....	.....	*320	*330
Bulgaria <sup>12</sup> .....	Dec. 31 <sup>1</sup>	<sup>9</sup> 1,873	<sup>3</sup> 1,822	1,772	1,839	<sup>13</sup> 1,991	<sup>13</sup> 2,112	<sup>13</sup> 1,785	<sup>13</sup> 1,673
Rumania <sup>12</sup> .....	do.	4,332	4,399	4,443	.....	.....	.....	<sup>14</sup> *4,000	<sup>14</sup> *3,500
Lithuania.....	do.	1,109	1,188	1,240	.....	.....	*940	.....	.....
Latvia.....	June	1,172	*1,243	.....	.....	*1,100	*1,000	.....	.....
Estonia.....	do.	689	*647	.....	444	11,466	.....	1,461	*1,350
Finland.....	September	1,792	1,893	1,770	<sup>11</sup> 1,590	<sup>11</sup> 1,488	<sup>11</sup> 1,721	<sup>11</sup> 1,859	<sup>11</sup> 1,673
Estimated total <sup>6</sup> .....	.....	107,100	110,200	107,400	105,900	104,200	102,300	101,500	97,600
Soviet Union.....	Jan. 1	<sup>3</sup> 36,900	<sup>3</sup> 48,500	<sup>5</sup> 49,500	.....	.....	.....	*35,000	*37,800
<b>Asia:</b>									
Turkey <sup>13 15</sup> .....	Dec. 31 <sup>1</sup>	5,584	7,177	8,215	8,463	8,673	8,278	7,821	*8,000
Iraq <sup>12 15</sup> .....	Spring	*310	<sup>3</sup> 374	.....	.....	.....	484	466	.....
Iran.....	March	2,167	2,797	.....	<sup>5</sup> 2,000	1,960	.....	.....	.....
Palestine.....	Spring	<sup>4</sup> 160	<sup>4</sup> 169	.....	.....	.....	243	.....	.....
India <sup>12</sup> .....	Dec. 31 <sup>1</sup>	198,474	<sup>3</sup> 205,863	208,039	.....	.....	.....	*200,000	*200,000
Burma <sup>12</sup> .....	do.	6,226	<sup>3</sup> 6,183	.....	.....	.....	.....	.....	.....
Ceylon <sup>12</sup> .....	do.	1,617	1,618	1,628	1,693	1,760	.....	.....	.....
China and dependencies <sup>16</sup> .....	do.	<sup>1</sup> 25,000	*24,000	*22,000	.....	.....	.....	*21,000	*21,000
Japan.....	Dec. 31 <sup>1</sup>	1,543	1,794	1,967	<sup>5</sup> 2,096	.....	.....	.....	.....
Formosa <sup>12</sup> .....	do.	384	354	325	<sup>5</sup> 300	.....	.....	.....	.....
Siam <sup>12</sup> .....	March	10,047	<sup>3</sup> 11,017	.....	.....	.....	.....	.....	.....
Philippine Islands <sup>12</sup> .....	Dec. 31 <sup>1</sup>	3,493	<sup>3</sup> 4,000	.....	.....	.....	.....	.....	.....
Netherlands East Indies <sup>12</sup> .....	do.	8,084	7,672	7,824	.....	.....	.....	.....	.....
Estimated total <sup>6 17</sup> .....	.....	272,400	283,000	285,000	.....	.....	.....	266,600	263,700
<b>Africa:</b>									
Morocco <sup>15</sup> .....	Dec. 31 <sup>1</sup>	1,994	1,973	1,871	2,048	2,381	2,675	2,749	3,023
Algeria.....	Mar. 1	879	837	829	843	911	893	896	*850
Tunisia.....	Dec. 31 <sup>1</sup>	523	494	479	487	510	553	529	501
Egypt <sup>13</sup> .....	March	1,768	<sup>2</sup> 2,021	.....	.....	1,903	<sup>18</sup> 2,203	*2,200	<sup>18</sup> 2,329
Anglo-Egyptian Sudan.....	do.	1,790	<sup>2</sup> 2,700	.....	.....	<sup>5</sup> 3,000	.....	.....	.....
Kenya.....	July	5,209	<sup>5</sup> 5,239	.....	.....	<sup>5</sup> 5,245	.....	.....	.....
Union of South Africa.....	August	10,497	11,636	12,000	.....	.....	13,068	*13,100	*13,000
Rhodesia, Southern.....	Dec. 31 <sup>1</sup>	2,616	2,344	2,326	2,463	2,634	2,680	2,743	*2,800

See footnotes at end of table.

TABLE 404.—Cattle: Number in specified countries, averages 1931-35 and 1936-40, annual 1940-45—Continued

Continent and country	Month of estimate <sup>1</sup>	Average		1940	1941	1942	1943	1944	1945 <sup>2</sup>
		1931-35	1936-40						
Africa—Continued		<i>Thous-</i>	<i>Thous-</i>	<i>Thous-</i>	<i>Thous-</i>	<i>Thous-</i>	<i>Thous-</i>	<i>Thous-</i>	<i>Thous-</i>
Tanganyika	Dec. 31 <sup>1</sup>	5, 182	5, 000	5, 209				5, 000	
Mozambique		529	552	577	563	527	556		
Madagascar <sup>18</sup>	Dec. 31 <sup>1</sup>	6, 380	5, 172	5, 266	5, 457	5, 640	5, 934	5, 957	5, 913
Estimated total <sup>6</sup>		60, 300	61, 100	62, 400				67, 700	67, 900
South America:									
Colombia	Dec. 31 <sup>1</sup>	<sup>3</sup> 7, 730	<sup>3</sup> 8, 010			9, 325	10, 934	11, 456	12, 334
Ecuador		<sup>3</sup> 1, 370	<sup>3</sup> 1, 300		1, 185	1, 160	1, 120	1, 200	*1, 200
Bolivia	Dec. 31 <sup>1</sup>	<sup>3</sup> 2, 064	<sup>3</sup> 1, 921	<sup>5</sup> 2, 000			2, 445	*2, 400	*2, 400
Chile	June	<sup>3</sup> 2, 426	<sup>2</sup> 489	<sup>2</sup> 421	2, 418	2, 346	2, 391	2, 306	<sup>5</sup> 2, 400
Brazil	September	<sup>3</sup> 44, 003	<sup>3</sup> 40, 807	41, 546		<sup>5</sup> 46, 000	<sup>5</sup> 42, 500	*42, 000	*42, 000
Uruguay	April	<sup>3</sup> 7, 372	<sup>4</sup> 8, 297			<sup>5</sup> 7, 300	6, 256	*6, 300	*6, 300
Paraguay	Dec. 31 <sup>1</sup>	<sup>3</sup> 3, 383	<sup>3</sup> 3, 259	3, 507		3, 850	3, 500	*3, 300	*3, 300
Argentina	July	<sup>3</sup> 31, 540	<sup>3</sup> 33, 762		<sup>19</sup> 33, 750	<sup>19</sup> 31, 460		*33, 500	34, 010
Estimated total <sup>6</sup>		104, 900	105, 600	107, 700				108, 900	110, 400
Oceania:									
Australia	Dec. 31 <sup>1</sup>	12, 865	13, 285	13, 080	13, 256	<sup>11</sup> 13, 561	<sup>11</sup> 14, 005	<sup>11</sup> 14, 184	<sup>11</sup> 14, 133
New Zealand	Jan. 31	4, 188	4, 449	4, 533	4, 576	4, 642	4, 485	4, 476	4, 628
Estimated total <sup>6</sup>		17, 300	18, 000	17, 900				18, 900	19, 000
Estimated world total. <sup>6</sup>		694, 900	723, 000	728, 000				712, 200	709, 800

<sup>1</sup> End of year estimates (October to December) included under following year for comparisons and totals. Thus for Canada the Dec. 1, 1939, estimate of 8,224,000 is shown under 1940.

<sup>2</sup> Preliminary.

<sup>3</sup> Average for 2 to 4 years only.

<sup>4</sup> Census or estimate for single year.

<sup>5</sup> Unofficial estimate.

<sup>6</sup> Totals include estimates for countries for which official statistics are unavailable.

<sup>7</sup> Official wartime statistics; not strictly comparable with estimates for other years.

<sup>8</sup> Official statistics plus an allowance for Alsace-Lorraine.

<sup>9</sup> Census, Dec. 31, 1934.

<sup>10</sup> Censuses for June 30, 1941, and July 20, 1942, reported 8,488,000 and 8,372,000, respectively, but are not comparable with March estimates for other years.

<sup>11</sup> March.

<sup>12</sup> Data include buffaloes.

<sup>13</sup> Includes Southern Dobrudja.

<sup>14</sup> Excludes Southern Dobrudja.

<sup>15</sup> Data include only number taxed.

<sup>16</sup> Free and occupied China, including Turkestan, Manchuria, and Inner Mongolia.

<sup>17</sup> Includes estimates for Outer Mongolia, which are now available.

<sup>18</sup> June.

<sup>19</sup> September.

Office of Foreign Agricultural Relations. Annual data are from official sources, except figures marked with asterisks, which are office estimates, and relate to prewar boundaries. Data for some averages are obtained from publications of the International Institute of Agriculture.

TABLE 405.—Purebred beef and dual-purpose cattle: Number of new registrations each year, as reported by breed associations, United States, 1936-45 <sup>1</sup>

Year	Aberdeen-Angus	Devon	Hereford	Polled Hereford	Red Polled	Short-horn <sup>2</sup>	Brahman	Galloway
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
1936	15, 023	208	124, 278	8, 000	1, 382	36, 521		
1937	17, 278	236	134, 679	6, 732	1, 418	34, 424		
1938	19, 248	214	135, 454	7, 946	1, 624	33, 575		
1939	25, 308	259	159, 408	8, 717	2, 350	41, 025		
1940	40, 778	285	191, 405	10, 848	2, 076	41, 431	4, 409	
1941	38, 737	336	207, 517	15, 244	2, 724	50, 120	4, 132	
1942	46, 820	338	250, 527	17, 372	2, 522	54, 471	( <sup>3</sup> )	
1943	52, 432	398	288, 675	17, 034	3, 155	52, 845	8, 536	
1944	57, 717	443	298, 421	18, 881	4, 267	60, 504	7, 054	48
1945	66, 020	401	316, 081	31, 863	3, 958	63, 988	10, 954	

<sup>1</sup> No reports were received for breeds not named in this table.

<sup>2</sup> Includes the beef, milking, and polled types of Shorthorns.

<sup>3</sup> No report of registrations was received for this year.

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TABLE 406.—Beef production program: Payments to feeders and feeder-slaughters of beef cattle, by States, 1945 (preliminary)

State and division	Head of cattle	Weight		Reported payments
		Total	Average per head	
	Number	Hundred-weight	; Pounds	Dollars
Maine.....	3	30	1,000	15.00
Massachusetts.....	28	282	1,007	141.00
New York.....	347	3,232	931	1,615.72
New Jersey.....	68	642	944	321.00
Pennsylvania.....	13,269	142,325	1,073	71,162.39
North Atlantic.....	13,715	146,511	1,068	73,255.11
Ohio.....	41,378	407,306	984	203,624.45
Indiana.....	70,017	692,083	988	346,234.26
Illinois.....	292,088	2,997,033	1,026	1,495,337.58
Michigan.....	12,686	126,723	999	63,363.59
Wisconsin.....	15,880	167,267	1,053	83,639.97
Minnesota.....	118,477	1,220,884	1,030	610,402.36
Iowa.....	812,942	8,394,895	1,033	4,201,551.69
Missouri.....	147,875	1,488,636	1,007	744,314.96
North Dakota.....	9,665	101,379	1,049	50,705.18
South Dakota.....	115,170	1,179,521	1,024	589,790.64
Nebraska.....	382,747	3,884,095	1,015	1,942,088.75
Kansas.....	175,944	1,839,481	1,045	919,667.08
North Central.....	2,194,869	22,499,303	1,025	11,250,720.51
Delaware.....	55	542	985	271.00
Maryland.....	5,320	56,935	1,070	28,469.00
Virginia.....	28,437	343,410	1,208	171,706.77
West Virginia.....	10,266	123,306	1,201	61,663.59
North Carolina.....	488	4,993	1,023	2,496.50
South Carolina.....	196	1,964	1,002	882.00
Georgia.....	115	1,107	963	553.27
South Atlantic.....	44,877	532,257	1,186	266,132.13
Kentucky.....	67,187	722,426	1,075	361,290.02
Tennessee.....	11,519	115,751	1,005	57,875.31
Alabama.....	2,238	20,820	930	10,450.03
Mississippi.....	588	5,671	964	2,835.58
Arkansas.....	1,096	10,606	968	5,303.00
Louisiana.....	106	1,088	1,026	544.00
Oklahoma.....	25,495	267,185	1,048	133,727.17
Texas.....	39,377	393,796	1,000	197,037.80
South Central.....	147,606	1,637,343	1,042	769,062.91
Montana.....	25,357	280,200	1,105	140,112.28
Idaho.....	18,965	200,841	1,059	100,424.69
Wyoming.....	6,265	66,644	1,048	32,780.62
Colorado.....	97,092	1,091,165	1,031	499,905.75
New Mexico.....	1,855	16,662	898	8,330.98
Arizona.....	35,320	347,231	983	173,614.75
Utah.....	6,963	67,883	976	33,940.10
Nevada.....	6,474	67,371	1,041	33,685.50
Washington.....	23,176	215,268	929	107,159.13
Oregon.....	19,850	210,027	1,058	105,014.25
California.....	214,339	2,172,782	1,014	1,085,880.17
Western.....	455,646	4,645,074	1,019	2,320,848.22
Total.....	2,856,713	29,360,488	1,028	14,680,018.88

Production and Marketing Administration. Compiled from reports of branch offices and area fiscal offices.

TABLE 407.—Cattle and calves: Production, disposition, and income, by States, 1930-45

Year	Calf crop	Death loss		Shipments and local slaughter <sup>1</sup>		Cattle shipped in for feeding and breeding <sup>2</sup>	Farm slaughter	
		Cattle	Calves	Cattle	Calves		Cattle	Calves
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head
1930	25,087	1,203	1,944	15,232	8,662	5,145	487	667
1931	26,043	1,328	1,915	15,021	8,493	4,729	520	755
1932	27,483	1,349	1,991	14,569	8,170	4,549	717	792
1933	28,894	1,372	2,040	15,928	8,852	4,978	790	842
1934 <sup>3</sup>	30,149	1,437	2,157	23,444	11,450	4,419	828	985
1935 <sup>4</sup>	27,473	1,561	2,268	19,041	9,363	5,259	632	866
1936	28,201	1,349	2,070	19,991	10,029	4,990	613	888
1937	28,033	1,405	2,081	18,854	10,298	5,111	570	785
1938	27,787	1,308	1,928	18,552	9,560	5,635	569	725
1939	28,778	1,300	1,963	18,382	10,074	6,435	571	755
1940	29,780	1,388	2,015	18,691	10,289	7,066	571	728
1941	31,135	1,457	2,145	19,457	10,553	7,433	571	684
1942	32,912	1,534	2,283	21,742	10,768	8,579	587	625
1943	33,190	1,674	2,449	21,958	10,116	7,423	572	594
1944	34,790	1,635	2,537	24,330	12,988	7,417	570	602
1945 <sup>5</sup>	34,045	1,570	2,507	27,149	12,455	8,692	590	584

  

Year	Quantity produced (live weight) <sup>3</sup>	Value of production <sup>3</sup>	Cash income from sales of cattle, calves, beef, and veal <sup>4</sup>	Gross income <sup>4</sup>	Value of cattle and calves slaughtered for home consumption	Cost of cattle shipped in for feeding and breeding <sup>2</sup>	Annual 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
1930	13,262,398	1,031,868	1,183,573	1,204,337	20,764	273,322	7.71	9.68
1931	13,400,949	744,270	838,006	854,062	16,056	180,775	5.53	6.95
1932	14,190,814	595,897	620,561	635,478	14,917	142,323	4.25	4.95
1933	15,369,948	575,268	599,485	613,544	14,059	133,159	3.75	4.64
1934 <sup>3</sup>	14,503,576	553,566	815,398	830,177	14,779	114,636	4.13	4.92
1935 <sup>4</sup>	13,650,546	839,405	1,062,426	1,083,645	21,219	221,225	6.04	7.16
1936	14,437,789	856,653	1,113,564	1,133,872	20,308	187,697	5.82	7.20
1937	13,745,695	974,199	1,238,924	1,261,335	22,411	233,974	7.00	8.10
1938	14,046,970	931,675	1,162,422	1,183,564	21,142	267,583	6.54	7.90
1939	15,097,570	1,087,472	1,289,658	1,312,449	22,791	351,618	7.14	8.40
1940	15,583,310	1,185,175	1,381,084	1,405,171	24,087	403,697	7.55	8.86
1941	16,718,195	1,484,073	1,717,912	1,745,220	27,308	499,971	8.80	10.33
1942	17,967,445	1,930,098	2,293,305	2,326,744	33,439	675,319	10.62	12.45
1943	18,706,781	2,225,319	2,581,200	2,616,098	34,898	641,672	11.86	13.40
1944	19,012,085	2,082,930	2,603,871	2,636,217	32,346	577,025	10.80	12.50
1945 <sup>5</sup>	19,027,585	2,310,292	3,218,788	3,255,386	36,598	753,969	12.10	13.10

<sup>1</sup> Shipments include shipments to public stockyards, direct to packers, and to points outside the State but do not include intrastate or interfarm sales within a State. Local slaughter is estimated slaughter in retail and small wholesale establishments.

<sup>2</sup> Includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.

<sup>3</sup> Adjustments were made for cattle shipped in and changes in inventory.

<sup>4</sup> No adjustments made for cost of cattle shipped in and changes in inventory values. Gross income is "Cash income from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home consumption."

<sup>5</sup> Includes Government purchases.

<sup>6</sup> Preliminary.

TABLE 408.—Cattle and calves: Production, disposition, and income, by States, 1944

State and division	Shipments and local slaughter <sup>1</sup>		Cattle shipped in for feeding and breeding <sup>2</sup>	Farm slaughter		Quantity produced (live-weight) <sup>3</sup>	Value of production <sup>3</sup>	Cash income from sales of cattle, calves, beef, and veal <sup>4</sup>	Gross income <sup>4</sup>	Value of cattle and calves slaughtered for home consumption	Cost of cattle shipped in for feeding and breeding <sup>2</sup>
	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.....	31	55	4	6	11	37,275	3,689	3,794	3,893	109	348
New Hampshire.....	24	33	5	2	3	19,355	1,822	2,341	2,373	32	430
Vermont.....	68	148	15	5	7	68,775	6,075	6,626	6,746	120	1,304
Massachusetts.....	55	71	26	2	2	32,010	2,893	5,184	5,248	64	2,287
Rhode Island.....	16	12	15	1	1	4,610	437	1,454	1,480	26	1,295
Connecticut.....	29	79	13	2	2	26,810	2,670	3,446	3,501	55	1,122
New York.....	231	671	11	28	29	343,465	35,585	32,817	33,833	1,016	1,007
New Jersey.....	38	80	23	2	2	32,080	3,745	5,466	5,538	72	2,067
Pennsylvania.....	291	435	95	33	31	315,215	39,136	44,387	45,831	1,444	8,014
North Atlantic.....	783	1,584	207	81	88	879,595	96,052	105,505	108,443	2,938	17,874
Ohio.....	521	531	96	27	20	525,435	64,070	70,104	71,876	1,772	8,712
Indiana.....	636	407	231	21	16	502,555	60,826	79,544	80,864	1,320	19,353
Illinois.....	1,403	532	848	29	26	784,770	95,394	167,814	169,656	1,842	73,916
Michigan.....	393	456	33	20	26	426,160	48,445	49,616	50,423	807	2,239
Wisconsin.....	641	1,418	39	32	35	841,370	81,813	80,941	81,844	903	2,684
East North Central.....	3,594	3,344	1,247	129	123	3,080,290	350,548	448,019	454,663	6,644	106,904
Minnesota.....	1,014	734	125	37	33	911,095	91,774	106,123	108,908	2,785	8,498
Iowa.....	2,594	373	1,267	40	23	1,659,170	202,594	310,769	314,564	3,795	106,428
Missouri.....	1,468	595	534	9	12	1,025,730	115,407	157,304	157,927	623	39,954
North Dakota.....	512	164	23	20	13	471,620	43,084	43,169	44,502	1,333	1,548
South Dakota.....	681	100	117	15	8	636,755	72,842	70,046	71,317	1,271	7,996
Nebraska.....	1,385	155	525	21	13	1,030,865	124,897	155,224	157,276	2,052	42,998
Kansas.....	1,611	225	661	13	15	1,112,340	125,664	168,628	169,915	1,287	49,073
West North Central.....	9,265	2,346	3,252	155	117	6,847,575	776,262	1,011,263	1,024,409	13,146	256,495
North Central.....	12,859	5,690	4,499	284	240	9,927,855	1,126,810	1,459,282	1,479,072	19,790	363,399
Delaware.....	6	20	1	2	1	10,425	1,250	1,232	1,288	56	82
Maryland.....	49	122	13	2	4	62,895	7,259	7,413	7,504	91	1,006
Virginia.....	183	249	10	5	6	201,120	23,036	24,568	24,808	240	690
West Virginia.....	144	125	1	5	3	132,895	14,832	17,021	17,183	162	69
North Carolina.....	116	153	1	7	9	122,670	12,499	12,172	12,382	210	76
South Carolina.....	71	45	2	4	4	68,075	7,103	6,557	6,635	78	151
Georgia.....	230	91	14	7	7	173,785	16,363	16,413	16,535	122	599
Florida.....	179	82	16	7	7	147,450	14,126	14,230	14,416	186	1,008
South Atlantic.....	978	892	58	48	41	919,315	96,468	99,606	100,751	1,145	3,681

Kentucky.....	419	371	96	3	3	324,360	35,761	46,696	46,824	128	6,905
Tennessee.....	382	377	52	3	4	316,075	30,559	36,085	36,197	112	3,455
Alabama.....	319	98	33	4	5	208,445	18,992	19,570	19,668	98	1,849
Mississippi.....	294	142	7	3	6	231,685	20,262	18,530	18,620	90	832
Arkansas.....	340	200	72	5	6	270,005	26,713	28,434	28,553	119	3,636
Louisiana.....	242	164	22	5	9	190,895	18,360	16,796	16,994	198	1,044
Oklahoma.....	1,151	449	334	5	13	769,835	73,001	92,732	93,140	408	22,578
Texas.....	2,296	1,298	827	20	43	1,589,415	164,036	207,664	209,123	1,459	60,586
South Central.....	5,443	3,099	1,443	48	89	3,900,715	387,684	466,507	469,119	2,612	99,885
Montana.....	518	89	37	10	8	493,615	53,306	53,083	53,795	712	3,004
Idaho.....	252	78	33	11	11	243,700	25,609	26,987	27,351	364	2,383
Wyoming.....	309	64	35	6	2	280,000	30,861	31,197	31,633	436	2,384
Colorado.....	735	150	226	11	8	488,440	57,268	79,752	80,436	684	19,943
New Mexico.....	513	236	143	5	7	289,405	29,535	43,313	43,746	433	9,206
Arizona.....	272	147	88	9	6	184,715	19,673	26,448	27,044	596	5,438
Utah.....	156	34	51	5	4	127,560	13,639	16,515	16,767	252	3,956
Nevada.....	85	28	5	3	2	96,450	10,715	9,687	9,894	207	388
Washington.....	274	119	64	24	46	240,185	26,357	33,309	34,259	950	5,307
Oregon.....	290	130	38	17	36	291,540	31,770	35,440	35,988	548	2,920
California.....	863	648	490	8	14	648,985	77,183	117,240	117,919	679	37,257
Western.....	4,267	1,723	1,210	109	144	3,384,595	375,916	472,971	478,832	5,861	92,186
United States.....	24,330	12,988	7,417	570	602	19,012,085	2,082,930	2,603,871	2,636,217	32,346	577,025

<sup>1</sup> Shipments include shipments to public stockyards, direct to packers, and to points outside the State but do not include intrastate or interfarm sales within a State. Local slaughter is estimated slaughter in retail and small wholesale establishments.  
<sup>2</sup> Includes cattle shipped in from other States and from central markets but excludes intrastate shipments.

<sup>3</sup> Adjustments were made for cattle shipped in and changes in inventory.  
<sup>4</sup> No adjustments made for cost of cattle shipped in and changes in inventory values. Gross income is "Cash income from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home consumption."

Bureau of Agricultural Economics.

TABLE 409.—Cattle and calves: Production, disposition, and income, by States, 1945 (preliminary)

State and division	Shipments and local slaughter <sup>1</sup>		Cattle shipped in for feeding and breeding <sup>2</sup>	Farm slaughter		Quantity produced (live-weight) <sup>3</sup>	Value of production <sup>3</sup>	Cash income from sales of cattle, calves, beef, and veal <sup>4</sup>	Gross income <sup>4</sup>	Value of cattle and calves slaughtered for home consumption	Cost of cattle shipped in for feeding and breeding <sup>2</sup>
	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.....	42	51	6	7	11	35,180	3,867	5,284	5,419	135	581
New Hampshire.....	22	33	4	2	3	17,370	1,815	2,444	2,481	37	384
Vermont.....	83	145	24	5	7	63,090	6,104	8,269	8,397	128	2,322
Massachusetts.....	53	67	29	2	2	29,715	3,029	5,632	5,704	72	2,840
Rhode Island.....	22	12	20	1	1	4,785	494	2,144	2,172	28	1,926
Connecticut.....	40	76	18	2	2	26,640	2,926	4,824	4,885	61	1,733
New York.....	308	684	18	30	27	337,975	40,018	45,461	46,675	1,214	1,827
New Jersey.....	49	86	30	2	2	34,565	4,579	7,769	7,853	84	2,999
Pennsylvania.....	340	432	123	33	29	314,630	43,169	55,539	57,131	1,592	11,574
North Atlantic.....	959	1,586	272	84	84	863,950	106,001	137,366	140,717	3,351	26,186
Ohio.....	567	518	116	28	19	497,080	65,813	81,280	83,259	1,979	11,725
Indiana.....	670	342	238	18	17	472,265	62,985	90,481	91,819	1,338	21,039
Illinois.....	1,504	497	859	34	28	826,310	110,660	202,299	204,615	2,316	81,519
Michigan.....	445	429	43	22	28	420,430	52,753	60,889	61,880	991	3,130
Wisconsin.....	645	1,397	35	32	32	826,485	90,121	92,163	93,168	1,015	2,643
East North Central.....	3,831	3,183	1,291	134	124	3,042,570	382,332	527,102	534,741	7,639	120,056
Minnesota.....	1,051	658	170	40	35	905,560	106,910	129,137	132,631	3,494	14,311
Iowa.....	2,849	365	1,240	40	22	1,582,870	213,522	379,125	383,281	4,156	122,760
Missouri.....	1,689	568	694	9	12	1,017,200	128,823	207,039	207,727	688	57,713
North Dakota.....	550	164	40	23	12	464,915	47,798	52,608	54,230	1,622	3,237
South Dakota.....	866	177	18	8	8	653,755	81,784	97,263	98,909	1,646	14,564
Nebraska.....	1,704	117	624	22	13	1,053,165	139,952	210,322	212,520	2,298	57,595
Kansas.....	1,891	209	615	13	15	1,123,195	139,676	220,483	221,861	1,378	50,768
West North Central.....	10,600	2,155	3,560	165	117	6,800,660	858,465	1,295,977	1,311,259	15,282	320,968
North Central.....	14,431	5,338	4,851	299	241	9,843,230	1,240,797	1,823,079	1,846,000	22,921	441,024
Delaware.....	7	18	1	2	1	9,130	1,171	1,374	1,434	60	90
Maryland.....	63	116	22	2	3	64,980	8,243	9,777	9,869	92	1,855
Virginia.....	188	258	18	5	6	204,640	26,429	29,513	29,784	271	1,350
West Virginia.....	122	97	3	5	4	118,960	14,954	16,387	16,584	197	227
North Carolina.....	163	132	2	8	9	118,620	13,074	16,471	16,722	251	166
South Carolina.....	88	43	4	4	4	65,195	7,282	8,114	8,186	82	333
Georgia.....	262	89	19	6	6	171,435	17,771	19,719	19,832	173	900
Florida.....	213	108	40	17	8	168,435	17,188	17,977	18,189	212	2,802
South Atlantic.....	1,106	861	109	49	41	921,395	106,112	119,332	120,610	1,278	7,723



Kentucky.....	438	269	168	4	3	317,105	38,120	52,589	52,765	176	13,366
Tennessee.....	392	346	96	3	4	287,530	31,787	42,670	42,799	129	7,116
Alabama.....	343	112	54	5	6	213,100	20,820	22,724	22,853	129	2,461
Mississippi.....	327	169	6	4	6	230,230	23,252	24,299	24,417	118	318
Arkansas.....	391	203	85	6	7	278,555	30,243	36,104	36,260	156	4,808
Louisiana.....	287	206	45	4	8	193,755	20,887	22,782	22,969	187	2,409
Oklahoma.....	1,287	426	397	5	11	762,580	82,767	120,841	121,246	405	30,132
Texas.....	2,497	1,319	876	20	40	1,628,045	184,222	245,171	246,686	1,515	72,270
South Central.....	5,962	3,050	1,727	51	85	3,910,900	432,098	567,180	569,995	2,815	132,880
Montana.....	571	75	54	9	8	524,635	63,093	65,452	66,171	719	4,894
Idaho.....	313	57	30	12	11	239,450	28,571	37,512	37,955	443	2,412
Wyoming.....	330	48	45	5	2	278,600	33,805	36,780	37,193	413	3,404
Colorado.....	759	140	338	12	8	510,335	64,585	91,420	92,202	782	33,110
New Mexico.....	564	275	187	6	7	325,740	36,432	54,279	54,803	524	13,449
Arizona.....	316	125	206	8	7	197,590	23,001	32,642	33,274	632	14,338
Utah.....	149	28	26	4	4	134,525	15,682	17,317	17,551	234	2,246
Nevada.....	97	45	9	3	3	109,215	13,002	12,528	12,773	245	778
Washington.....	232	117	36	23	36	217,525	26,678	32,822	33,751	929	3,326
Oregon.....	311	102	42	17	33	276,500	34,068	41,992	42,579	587	3,599
California.....	1,049	608	760	8	14	673,995	86,367	149,087	149,812	725	64,600
Western.....	4,691	1,620	1,733	107	133	3,488,110	425,284	571,831	578,064	6,233	146,156
United States.....	27,149	12,455	8,692	590	584	19,027,585	2,310,292	3,218,788	3,255,386	36,598	753,969

<sup>1</sup> Shipments include shipments to public stockyards, direct to packers, and to points outside the State but do not include intrastate or interfarm sales within a State. Local slaughter is estimated slaughter in retail and small wholesale establishments.

<sup>2</sup> Includes cattle shipped in from other States and from central markets but excludes intrastate shipments.

<sup>3</sup> Adjustments were made for cattle shipped in and changes in inventory.

<sup>4</sup> No adjustments made for cost of cattle shipped in and changes in inventory values. Gross income is "Cash income from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home consumption."

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TABLE 410.—Cattle and calves on feed, by States, Jan. 1, 1937-46<sup>1</sup>

State and division	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands
Pennsylvania.....	84	92	78	74	72	70	80	75	70	77
Ohio.....	119	128	128	131	130	127	135	119	102	107
Indiana.....	127	142	142	165	168	175	184	171	156	165
Illinois.....	355	425	441	489	538	500	505	455	478	454
Michigan.....	88	88	84	92	92	85	95	90	94	78
Wisconsin.....	51	57	60	67	74	74	74	70	77	77
East North Central.....	740	840	855	944	1,002	961	993	905	907	881
Minnesota.....	200	270	256	295	304	307	295	251	261	261
Iowa.....	565	729	700	770	915	924	1,007	947	1,004	903
Missouri.....	182	200	210	265	290	290	310	279	293	261
North Dakota.....	14	49	60	58	61	70	50	62	84	72
South Dakota.....	36	67	73	90	108	137	160	120	180	198
Nebraska.....	152	212	229	229	270	300	400	340	422	435
Kansas.....	131	124	168	145	200	265	318	280	322	299
West North Central.....	1,280	1,651	1,696	1,852	2,148	2,293	2,540	2,279	2,566	2,429
North Central.....	2,020	2,491	2,551	2,796	3,150	3,254	3,533	3,184	3,473	3,310
Oklahoma.....	10	42	50	50	62	66	70	42	60	51
Texas.....	115	150	144	144	168	185	194	130	160	115
Montana.....	24	25	14	25	28	34	27	35	44	48
Idaho.....	37	36	37	45	52	57	37	45	50	47
Wyoming.....	15	16	13	15	16	18	16	14	16	21
Colorado.....	144	143	125	135	138	162	160	148	160	176
New Mexico.....	8	12	22	20	24	30	17	12	9	6
Arizona.....	58	77	51	64	64	64	60	48	60	50
Utah.....	35	35	37	36	40	43	30	35	33	43
Nevada.....	28	27	16	23	31	24	22	17	20	25
Washington.....	20	18	17	19	25	24	21	20	26	25
Oregon.....	23	20	23	24	26	26	24	28	28	29
California.....	138	152	125	163	169	128	154	134	125	134
Western.....	655	753	674	763	843	861	832	708	781	770
United States.....	2,759	3,336	3,303	3,633	4,065	4,185	4,445	3,967	4,324	4,157

<sup>1</sup> Estimates include only cattle being fattened for market as a more or less distinct agricultural enterprise, and exclude small operations incidental to dairy and general farming. Cattle thus fed are presumed to produce carcasses that will grade Commercial or better.

In addition there have been a number of cattle finished on distillery slop, mostly in Kentucky, and on byproduct feeds in other States not shown, as well as large numbers being winter-fed in West Virginia, Virginia, Kentucky, and some other States, to be marketed as "grass fat" cattle in the late summer.

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TABLE 411.—Cattle and calves: Receipts at public stockyards, 1936-45

CATTLE <sup>1</sup>												
Year	Chi- ago	Den- ver	Fort Worth	Kan- sas City	Omaha	St. Louis Natl. Stock Yards	South St. Joseph	South St. Paul	Sioux City	Total 9 mar- kets <sup>2</sup>	All others report- ing	Total, 67 markets report- ing <sup>2</sup>
	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands
1936	2,234	490	658	1,436	1,511	914	382	1,106	912	9,643	6,068	15,711
1937	1,981	589	909	1,562	1,280	953	347	930	637	9,188	5,947	15,135
1938	1,885	541	764	1,324	1,177	848	310	882	658	8,399	5,677	14,076
1939	1,818	509	620	1,387	1,184	797	313	893	673	8,194	5,702	13,896
1940	1,926	466	524	1,324	1,206	881	340	942	735	8,343	5,734	14,077
1941	2,035	495	591	1,382	1,305	874	410	1,060	873	9,025	6,203	15,228
1942	2,182	613	862	1,877	1,474	1,046	472	1,162	1,006	10,702	7,277	17,979
1943	2,143	690	879	2,137	1,615	1,066	504	985	1,162	11,181	7,009	18,190
1944	2,340	765	1,046	1,979	1,680	1,220	573	1,175	1,242	12,019	8,494	20,513
1945	2,391	793	1,019	2,094	1,859	1,317	561	1,138	1,444	12,617	9,555	22,172
CALVES <sup>1</sup>												
1936	411	74	374	347	162	569	99	561	82	2,678	4,192	6,870
1937	386	85	492	368	179	635	87	596	63	2,891	4,395	7,286
1938	325	79	449	335	121	555	66	487	54	2,471	4,092	6,563
1939	312	112	422	325	128	498	58	480	60	2,396	4,164	6,560
1940	271	117	377	276	120	435	58	465	62	2,182	4,100	6,282
1941	244	107	372	233	101	434	50	471	58	2,070	4,058	6,128
1942	248	112	420	278	89	505	54	503	66	2,275	4,406	6,681
1943	217	94	375	268	84	416	67	438	48	2,007	3,687	5,694
1944	287	127	482	387	144	529	118	572	87	2,733	4,556	7,289
1945	230	129	524	338	111	529	116	518	84	2,578	4,492	7,070
TRUCK RECEIPTS, CATTLE												
1936	777	145	468	532	1,019	538	267	545	704	4,994	3,621	8,615
1937	707	168	670	432	707	473	202	531	450	4,341	3,661	8,002
1938	783	167	601	428	750	510	209	609	522	4,579	3,666	8,245
1939	881	177	517	466	803	535	215	597	535	4,726	3,861	8,587
1940	1,030	172	463	526	888	671	254	651	587	5,242	3,999	9,241
1941	1,170	187	531	635	1,017	686	306	737	715	5,984	4,509	10,493
1942	1,234	218	730	685	1,091	726	336	804	760	6,584	4,896	11,480
1943	1,153	220	647	658	1,157	686	322	680	879	6,403	4,207	10,610
1944	1,128	289	831	728	1,170	798	366	745	838	6,894	5,251	12,145
1945	1,214	296	755	780	1,409	760	386	746	1,056	7,401	5,478	12,879
TRUCK RECEIPTS, CALVES												
1936	157	40	300	196	111	339	92	403	45	1,683	2,270	3,953
1937	163	49	365	182	110	296	80	480	40	1,745	2,449	4,194
1938	140	43	316	133	75	269	61	421	26	1,482	2,335	3,817
1939	130	56	298	126	64	250	50	406	27	1,406	2,571	3,977
1940	132	52	303	126	70	267	53	403	33	1,439	2,594	4,033
1941	138	51	315	123	50	279	46	417	27	1,446	2,688	4,134
1942	142	49	323	122	41	280	47	444	23	1,471	2,805	4,277
1943	132	39	311	113	38	259	51	391	20	1,354	2,337	3,691
1944	146	69	410	193	74	331	87	502	31	1,843	3,015	4,858
1945	122	58	422	166	63	295	91	458	21	1,696	2,899	4,595

<sup>1</sup> Total rail and truck receipts, unloaded at public stockyards.<sup>2</sup> Rounded totals of the complete figures.

Production and Marketing Administration. Compiled from reports received from stockyard companies. Earlier data in Agricultural Statistics, 1941, table 466.

TABLE 412.—Feeder cattle, inspected: Shipments from public stockyards, 1938-45

Origin and destination	1938	1939	1940	1941	1942	1943	1944	1945
<b>Market origin:</b>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
Baltimore, Md.....	9, 853	12, 187	13, 945	9, 724	12, 230	11, 698	14, 917	17, 809
Chicago, Ill.....	146, 310	134, 704	131, 585	106, 858	115, 400	108, 238	99, 373	105, 473
Cincinnati, Ohio.....	11, 553	16, 071	12, 211	9, 378	10, 598	12, 254	11, 559	9, 484
Denver, Colo.....	194, 485	199, 517	183, 411	180, 293	261, 846	308, 098	265, 377	303, 715
Detroit, Mich.....	14, 260	18, 524	17, 465	15, 752	14, 578	19, 304	14, 548	14, 616
Fort Worth, Tex.....	149, 114	150, 056	140, 313	125, 725	181, 704	163, 297	143, 635	199, 065
Indianapolis, Ind.....	41, 549	45, 505	44, 404	43, 562	39, 315	38, 066	33, 709	34, 599
Kansas City, Kans.....	498, 392	598, 392	538, 793	510, 476	616, 917	669, 681	493, 016	490, 815
Lancaster, Pa.....	100, 727	93, 494	77, 876	55, 949	81, 832	87, 493	57, 529	104, 396
Los Angeles, Calif.....	65, 492	47, 400	48, 284	55, 142	46, 259	54, 615	63, 892	79, 216
Louisville, Ky.....	69, 346	82, 078	71, 552	71, 462	85, 079	62, 042	47, 188	61, 936
Nashville, Tenn.....	24, 577	19, 182	14, 827	8, 107	20, 046	18, 039	9, 287	10, 739
Ogden, Utah.....	28, 636	28, 936	57, 261	59, 334	53, 112	59, 203	72, 688	125, 803
Oklahoma City, Okla.....	95, 051	150, 790	162, 299	197, 730	222, 285	204, 938	126, 807	151, 925
Omaha, Nebr.....	323, 534	362, 381	373, 075	347, 566	379, 995	398, 178	382, 065	357, 246
St. Louis area <sup>1</sup> .....	151, 267	195, 093	174, 257	159, 289	190, 466	165, 284	135, 264	139, 429
San Antonio, Tex.....	104, 813	211, 991	179, 712	195, 256	194, 907	177, 511	167, 074	204, 784
Sioux City, Iowa.....	197, 319	227, 197	253, 487	261, 479	304, 640	306, 772	352, 156	383, 788
Sioux Falls, S. Dak.....	44, 120	54, 058	67, 386	69, 189	70, 680	80, 557	80, 071	79, 068
South St. Joseph, Mo.....	47, 196	54, 580	58, 668	65, 858	72, 709	67, 599	50, 264	51, 748
South St. Paul, Minn.....	119, 709	152, 263	169, 108	187, 933	187, 175	170, 105	177, 783	186, 959
Wichita, Kans.....	132, 582	134, 860	159, 839	207, 654	215, 109	191, 967	158, 727	173, 516
All other inspected.....	134, 568	183, 346	212, 342	238, 202	248, 570	247, 792	222, 340	246, 668
<b>Total.....</b>	<b>2, 704, 453</b>	<b>3, 172, 605</b>	<b>3, 162, 100</b>	<b>3, 181, 918</b>	<b>3, 625, 452</b>	<b>3, 622, 731</b>	<b>3, 179, 289</b>	<b>3, 532, 797</b>
<b>State destination:</b>								
Pennsylvania.....	114, 172	106, 234	92, 880	69, 021	98, 583	108, 224	70, 720	120, 926
Ohio.....	111, 246	126, 972	104, 329	72, 031	92, 585	108, 614	73, 136	96, 086
Indiana.....	163, 263	174, 844	147, 844	134, 881	143, 883	123, 614	95, 637	131, 419
Illinois.....	438, 505	508, 690	480, 693	417, 356	482, 021	429, 180	419, 310	432, 578
Michigan.....	47, 395	63, 996	56, 058	38, 923	39, 143	56, 562	28, 193	31, 783
Wisconsin.....	14, 088	18, 041	17, 709	14, 927	12, 869	16, 480	15, 815	19, 835
Minnesota.....	72, 463	99, 140	110, 818	111, 062	99, 516	90, 019	67, 723	79, 157
Iowa.....	515, 511	635, 654	695, 023	666, 748	735, 290	725, 404	720, 934	617, 491
Missouri.....	186, 995	251, 532	218, 599	216, 105	239, 247	245, 092	167, 985	179, 529
South Dakota.....	31, 346	40, 232	50, 077	46, 753	54, 166	86, 214	71, 093	99, 341
Nebraska.....	215, 699	239, 949	216, 838	230, 681	278, 015	286, 366	285, 209	330, 547
Kansas.....	201, 616	242, 983	269, 120	362, 499	472, 461	369, 392	330, 240	330, 580
Maryland.....	14, 679	15, 702	13, 748	10, 527	14, 049	12, 449	12, 817	20, 710
Virginia.....	12, 403	12, 961	13, 215	7, 244	15, 212	21, 311	9, 273	17, 144
Kentucky.....	109, 254	113, 209	89, 995	90, 529	120, 436	93, 641	76, 221	105, 313
Tennessee.....	47, 222	32, 211	21, 792	18, 940	34, 437	28, 966	21, 939	30, 928
Oklahoma.....	98, 114	134, 930	140, 178	164, 367	187, 015	146, 470	125, 472	116, 087
Texas.....	56, 332	88, 153	103, 175	141, 135	130, 100	146, 913	126, 464	146, 109
Colorado.....	57, 240	67, 653	71, 848	98, 267	130, 678	170, 751	131, 735	168, 060
Utah.....	13, 074	13, 531	24, 132	31, 794	19, 165	18, 831	22, 369	25, 322
California.....	80, 268	61, 687	89, 135	92, 389	92, 417	131, 333	130, 199	202, 921
All other.....	103, 568	124, 301	134, 894	145, 739	134, 164	206, 905	176, 805	230, 921
<b>Total.....</b>	<b>2, 704, 453</b>	<b>3, 172, 605</b>	<b>3, 162, 100</b>	<b>3, 181, 918</b>	<b>3, 625, 452</b>	<b>3, 622, 731</b>	<b>3, 179, 289</b>	<b>3, 532, 797</b>

<sup>1</sup> Includes St. Louis National Stock Yards, Ill., and St. Louis, Mo.

Production and Marketing Administration. Compiled from inspection records. Earlier data in Agricultural Statistics, 1941, table 467.

TABLE 413.—Cattle and calves: Stocker and feeder shipments into 8 North Central States, 1941-45<sup>1</sup>

Year and source	Shipments into—								
	Ohio	Indiana	Illinois	Mich- igan	Wiscon- sin	Minne- sota	Iowa	Nebras- ka	Total 8 States
1941:									
Public stockyards . . .	<i>Number</i> 70, 403	<i>Number</i> 133, 747	<i>Number</i> 408, 908	<i>Number</i> 39, 849	<i>Number</i> 14, 557	<i>Number</i> 110, 519	<i>Number</i> 631, 310	<i>Number</i> 230, 518	<i>Number</i> 1, 639, 811
Direct . . . . .	15, 503	22, 471	90, 109	3, 432	4, 617	61, 157	431, 650	126, 745	755, 684
Total . . . . .	85, 906	156, 218	499, 017	43, 281	19, 174	171, 676	1, 062, 960	357, 263	2, 395, 495
1942:									
Public stockyards . . .	91, 925	162, 767	418, 939	31, 336	13, 521	99, 420	728, 470	285, 448	1, 831, 826
Direct . . . . .	17, 599	29, 186	93, 322	3, 916	4, 812	64, 264	383, 615	135, 808	732, 522
Total . . . . .	109, 524	191, 953	512, 261	35, 252	18, 333	163, 684	1, 112, 085	421, 256	2, 564, 348
1943:									
Public stockyards . . .	105, 587	144, 093	372, 339	55, 438	17, 140	86, 954	735, 541	294, 257	1, 812, 249
Direct . . . . .	17, 495	24, 237	96, 103	3, 032	9, 516	36, 610	259, 887	103, 692	550, 572
Total . . . . .	123, 082	169, 230	468, 442	58, 470	26, 656	123, 564	995, 428	397, 949	2, 362, 821
1944:									
Public stockyards . . .	84, 992	104, 651	375, 148	26, 652	15, 625	66, 201	759, 472	278, 220	1, 710, 961
Direct . . . . .	4, 928	17, 648	107, 375	1, 341	5, 757	45, 031	289, 657	96, 817	568, 554
Total . . . . .	89, 920	122, 299	482, 523	27, 993	21, 382	111, 232	1, 049, 129	375, 037	2, 279, 515
1945:									
Public stockyards . . .	93, 452	149, 751	388, 628	31, 482	17, 878	77, 228	721, 229	331, 737	1, 811, 385
Direct . . . . .	14, 426	32, 912	157, 155	6, 223	10, 891	76, 995	321, 955	122, 656	743, 213
Total . . . . .	107, 878	182, 663	545, 783	37, 705	28, 769	154, 223	1, 043, 184	454, 393	2, 554, 598

<sup>1</sup> Data in this report are obtained from offices of State veterinarians. Under "Public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "Direct" are included stockers and feeders coming from other States from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

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TABLE 414.—Cattle and calves: Annual slaughter, United States, 1930-45

Year	Cattle slaughter				Calf slaughter			
	Feder- ally in- spected	Not federally inspected		Total	Feder- ally in- spected	Not federally inspected		Total
		Other whole- sale, and retail	Farm			Other whole- sale, and retail	Farm	
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
1930 . . . . .	8, 170	3, 399	487	12, 056	4, 595	2, 489	677	7, 761
1931 . . . . .	8, 108	3, 468	520	12, 096	4, 717	2, 585	755	8, 057
1932 . . . . .	7, 625	3, 638	717	11, 980	4, 492	2, 686	792	7, 970
1933 . . . . .	8, 655	3, 662	790	13, 107	4, 907	2, 815	842	8, 564
1934 . . . . .	<sup>1</sup> 9, 943	4, 300	828	<sup>1</sup> 15, 071	<sup>2</sup> 6, 078	3, 043	985	<sup>2</sup> 10, 106
1935 . . . . .	<sup>1</sup> 9, 666	4, 268	632	<sup>1</sup> 14, 566	<sup>2</sup> 5, 679	3, 035	866	<sup>2</sup> 9, 580
1936 . . . . .	<sup>1</sup> 10, 972	4, 312	613	<sup>1</sup> 15, 897	<sup>2</sup> 6, 070	3, 050	888	<sup>2</sup> 10, 008
1937 . . . . .	10, 070	4, 614	570	15, 254	6, 281	3, 238	785	10, 304
1938 . . . . .	9, 776	4, 477	569	14, 822	5, 492	3, 089	725	9, 306
1939 . . . . .	9, 446	4, 604	571	14, 621	5, 264	3, 172	755	9, 191
1940 . . . . .	9, 756	4, 644	571	14, 971	5, 359	3, 003	728	9, 090
1941 . . . . .	10, 946	4, 916	571	16, 433	5, 461	3, 107	684	9, 252
1942 . . . . .	<sup>3</sup> 12, 347	5, 047	587	17, 981	<sup>3</sup> 5, 760	3, 317	625	9, 702
1943 . . . . .	<sup>3</sup> 11, 727	5, 416	572	17, 715	<sup>3</sup> 5, 209	4, 111	594	9, 914
1944 . . . . .	<sup>3</sup> 13, 960	<sup>5</sup> 5, 532	570	20, 062	<sup>3</sup> 7, 770	<sup>4</sup> 5, 247	602	13, 619
1945 <sup>6</sup> . . . . .	<sup>3</sup> 14, 538	<sup>5</sup> 6, 244	590	21, 372	<sup>3</sup> 7, 020	<sup>4</sup> 5, 884	584	13, 488

<sup>1</sup> Excludes 3,333,570 cattle in 1934, 186,683 in 1935, and 3,500, in 1936, slaughtered for Government account.

<sup>2</sup> Excludes 1,376,572 calves in 1934, 39,358 in 1935, and 163 in 1936, slaughtered for Government account.

<sup>3</sup> Includes slaughter in war-duration or "Fulmer" plants, representing an increase in the number of federally inspected slaughter plants.

<sup>4</sup> Includes number of animals slaughtered on farms for nonfarmers and slaughtered by or for nonfarmers for their own use.

<sup>5</sup> Data obtained from reports of slaughterers.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 415.—Cattle and calves: Slaughter under Federal inspection, by stations, 1936-45

CATTLE										
Year	Chi- cago <sup>1</sup>	Denver	Kansas City	New York area <sup>2</sup>	Omaha	St. Louis area <sup>3</sup>	Sioux City	So. St. Paul <sup>4</sup>	All other stations	Total
	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands
1936.....	1,637	144	835	473	899	722	491	809	4,965	<sup>5</sup> 10,975
1937.....	1,406	137	715	437	693	636	301	704	5,042	10,070
1938.....	1,347	121	643	451	689	585	318	702	4,920	9,776
1939.....	1,281	120	633	454	717	539	333	676	4,693	9,446
1940.....	1,358	111	611	452	744	578	367	725	4,811	9,756
1941.....	1,508	145	737	478	857	620	451	834	5,316	10,946
1942.....	1,575	212	955	506	924	653	480	868	6,142	<sup>6</sup> 12,347
1943.....	1,289	246	900	464	1,006	610	548	665	5,999	<sup>6</sup> 11,727
1944.....	1,540	293	1,004	566	1,083	706	529	822	7,417	<sup>6</sup> 13,960
1945.....	1,441	267	1,017	632	1,124	683	518	746	8,110	<sup>6</sup> 14,538

CALVES										
Year	Chi- cago <sup>1</sup>	Denver	Kansas City	New York area <sup>2</sup>	Omaha	St. Louis area <sup>3</sup>	Sioux City	So. St. Paul <sup>4</sup>	All other stations	Total
	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands
1936.....	383	32	436	831	139	547	71	625	3,006	6,070
1937.....	372	31	401	828	137	551	44	646	3,271	6,281
1938.....	321	20	297	827	82	446	22	522	2,955	5,492
1939.....	340	20	257	720	58	440	14	507	2,898	5,264
1940.....	345	20	247	750	56	421	12	496	3,013	5,359
1941.....	300	20	221	741	40	468	7	503	3,160	5,461
1942.....	262	21	248	777	30	446	7	514	3,454	<sup>5</sup> 5,760
1943.....	270	21	268	538	38	369	10	404	3,291	<sup>5</sup> 5,209
1944.....	455	60	412	571	123	615	65	570	4,899	<sup>6</sup> 7,770
1945.....	372	39	383	428	78	512	33	495	4,680	<sup>6</sup> 7,020

<sup>1</sup> Includes Elburn, Ill.<sup>2</sup> Includes Jersey City and Newark, N. J.<sup>3</sup> Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.<sup>4</sup> Includes Newport and St. Paul, Minn., and Madison and Milwaukee, Wis.<sup>5</sup> Includes purchases on Government account of 3,500 cattle.<sup>6</sup> Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act and in plants operating under limited inspection.

Production and Marketing Administration. Compiled from inspection records. Earlier data in 1941 Agricultural Statistics, table 475.

TABLE 416.—Cattle: Number, by classes, slaughtered under Federal inspection, 1936-45

Year	Steers		Cows and heifers		Bulls and stags		Year	Steers		Cows and heifers		Bulls and stags	
	Thou- sands	Per- cent	Thou- sands	Per- cent	Thou- sands	Per- cent		Thou- sands	Per- cent	Thou- sands	Per- cent	Thou- sands	Per- cent
1936.....	4,798	43.7	5,727	52.2	447	4.1	1941.....	5,459	49.9	4,992	45.6	496	4.5
1937.....	4,037	40.1	5,626	55.9	406	4.0	1942.....	6,019	48.7	5,854	47.4	475	3.8
1938.....	4,517	46.2	4,861	49.8	398	4.0	1943.....	5,737	48.9	5,516	47.0	474	4.0
1939.....	4,588	48.6	4,446	47.0	412	4.4	1944.....	5,860	42.0	7,392	52.9	708	5.1
1940.....	4,866	49.9	4,481	45.9	409	4.2	1945.....	6,657	45.8	7,311	50.3	571	3.9

<sup>1</sup> Number of cows slaughtered in 1945 was 5,691 thousand head or 39.1 percent; heifers, 1,620 thousand head or 11.2 percent.

Production and Marketing Administration. Earlier data in Agricultural Statistics, 1941, table 478.

TABLE 417.—Cattle and calves: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers per 100 pounds (live weight) 1936-45

Year	Cattle			Calves			Year	Cattle			Calves		
	Number slaughtered	Average live weight	Average cost per 100 pounds	Number slaughtered	Average live weight	Average cost per 100 pounds		Number slaughtered	Average live weight	Average cost per 100 pounds	Number slaughtered	Average live weight	Average cost per 100 pounds
1936	10,972	921	6.26	6,070	194	6.90	1941	10,946	961	9.13	5,461	197	10.11
1937	10,070	899	7.42	6,281	190	7.78	1942	12,347	954	10.97	5,760	208	12.07
1938	9,776	921	7.05	5,492	189	7.83	1943	11,727	955	12.22	5,209	207	12.28
1939	9,446	943	7.67	5,264	191	8.34	1944	13,960	924	11.08	7,770	218	11.59
1940	9,756	940	7.95	5,359	192	8.50	1945	14,538	948	12.41	7,020	214	12.40

<sup>1</sup> Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act and in plants operating under limited inspection.

Production and Marketing Administration. Earlier data in Agricultural Statistics, 1941, tables 476 and 477. In recent years the carcass weight of cattle has averaged about 52 percent of the live weight and for calves about 55 percent of the live weight.

TABLE 418.—Cattle and calves: Average price per 100 pounds at Chicago, 1936-45

Year	Beef steers <sup>1</sup>					Cows <sup>2</sup>	Veal calves <sup>2</sup>
	Choice and prime	Good	Medium	Common	All grades	Good	Good and choice
1936	9.97	8.82	7.85	6.58	8.82	5.95	9.30
1937	14.79	11.79	9.19	7.51	11.47	7.42	10.07
1938	10.71	9.14	7.85	6.77	9.39	6.73	9.00
1939	10.48	9.81	8.77	7.51	9.75	7.10	9.82
1940	11.86	10.48	8.84	7.51	10.43	7.22	10.61
1941	12.23	11.36	10.02	8.64	11.33	8.44	12.18
1942	15.19	13.90	12.22	10.40	13.79	10.90	14.48
1943	16.23	15.34	14.01	11.66	15.30	12.98	15.18
1944	17.05	15.73	13.87	11.25	15.44	13.21	14.86
1945	17.30	16.00	14.12	11.73	16.18	14.01	15.12

<sup>1</sup> Weighted average prices of beef steers, sold out of first hands for slaughter, western steers not included.

<sup>2</sup> Based on the mean of daily range of quotations released by the livestock reporting service.

Production and Marketing Administration. Earlier data in Agricultural Statistics, 1941, table 469.

TABLE 419.—Cattle (steers): Average price per 100 pounds in Argentina and Canada, 1936-45

Item	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
Argentine special, for chilling, at Liniers market, near Buenos Aires.....	Dol. 4.00	Dol. 3.92	Dol. 4.07	Dol. 3.79	Dol. 3.64	Dol. 3.86	Dol. 4.99	Dol. 5.01	Dol. 5.09	Dol. (?)
Canadian at Winnipeg:										
Over 1,050 pounds, Choice.....	5.37	7.44	6.04	6.59	6.95	8.03	9.44	10.72	10.78	11.30
Up to 1,050 pounds, Good.....	4.49	6.12	5.22	5.98	6.33	7.48	8.82	10.09	10.17	10.44

<sup>1</sup> Preliminary.<sup>2</sup> Unavailable.

Bureau of Agricultural Economics. Prices converted to United States dollars at current rate of exchange.

TABLE 420.—Steer beef, dressed: Wholesale price per 100 pounds, carcass weight, Chicago and New York, 1936-45<sup>1</sup>

Year	Chicago			New York			Year	Chicago			New York		
	Choice <sup>2</sup>	Good <sup>2</sup>	Commercial <sup>2</sup>	Choice <sup>2</sup>	Good <sup>2</sup>	Commercial <sup>2</sup>		Choice <sup>2</sup>	Good <sup>2</sup>	Commercial <sup>2</sup>	Choice <sup>2</sup>	Good <sup>2</sup>	Commercial <sup>2</sup>
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.		Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1936.....	14.74	13.21	11.37	15.35	13.87	12.09	1941.....	18.52	17.18	15.72	19.40	18.21	16.16
1937.....	19.66	17.31	14.31	20.91	18.00	14.79	1942.....	21.30	19.98	18.28	22.59	21.44	19.47
1938.....	15.83	14.39	13.12	16.59	15.20	13.57	1943.....	21.62	20.62	18.65	22.66	21.66	19.66
1939.....	16.94	15.46	14.13	17.47	16.18	14.51	1944.....	20.88	19.88	17.88	21.90	20.90	18.90
1940.....	17.67	16.11	14.34	18.75	17.05	15.02	1945.....	20.88	19.88	17.88	22.00	21.00	19.00

<sup>1</sup> These average prices are based on the mean of daily range of quotations.<sup>2</sup> Carcass weights 500-600 pounds.<sup>3</sup> Carcass weights were 500-600 pounds 1935-37, and 400-600 pounds beginning 1938. The grade "Commercial" was designated as "Medium" prior to August 1939.

Production and Marketing Administration. Earlier data in Agricultural Statistics, 1941, tables 471 and 472.



TABLE 421.—Hogs, including pigs: Number and value on farms, Jan. 1, and pig crop, United States, 1930-46

Year	Hogs on farms			Pig crop <sup>1</sup>				
	Number Jan. 1	Farm value		Sows farrowed		Pigs saved		
		Per head	Total	Spring	Fall	Spring	Fall	Total
	Thousands	Dollars	1,000 dollars	Thousands	Thousands	Thousands	Thousands	Thousands
1930 <sup>2</sup>	32,794							
1930	55,705	13.45	749,481	8,278	4,073	49,332	24,803	74,135
1931	54,835	11.35	622,239	8,969	4,797	53,984	29,192	83,176
1932	59,301	6.13	363,315	8,810	5,179	51,031	31,494	82,525
1933	62,127	4.21	261,730	9,122	5,207	53,460	30,740	84,200
1934	58,621	4.09	239,541	6,825	2,936	39,698	17,068	56,766
1935 <sup>2</sup>	37,213							
1935	39,066	6.31	246,580	5,467	3,857	32,884	23,260	56,144
1936	42,975	12.71	546,180	6,954	3,957	41,422	24,303	65,725
1937	43,083	11.89	512,072	6,177	3,845	38,525	23,994	62,519
1938	44,525	11.26	501,462	6,795	4,517	43,289	28,566	71,855
1939	50,012	11.18	559,274	8,692	5,352	53,238	33,714	86,952
1940 <sup>2</sup>	34,037							
1940	61,115	7.78	475,700	8,243	4,760	49,587	30,273	79,840
1941	54,256	8.34	452,586	7,736	5,518	49,234	35,493	84,727
1942	60,377	15.62	942,931	9,650	6,814	60,902	43,657	104,559
1943	73,736	22.50	1,661,215	12,136	7,576	74,034	47,672	121,706
1944	83,852	17.50	1,470,533	9,187	4,928	55,428	31,240	86,668
1945 <sup>2</sup>	59,759	20.70	1,239,108	8,187	5,503	51,570	35,144	86,714
1946 <sup>2</sup>	62,344	24.00	1,496,966					

<sup>1</sup> Pigs raised to weaning age or living on June 1 or Dec. 1, respectively.

<sup>2</sup> Italic figures are from the census. Census dates were Apr. 1, 1930; Jan. 1, 1935; Apr. 1, 1940. 1930 and 1940 figures exclude spring-born pigs.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 422.—Hogs by classes: Estimated numbers on farms, Jan. 1, 1930-46, and numbers on farms 6 months old and over (6 months+) on June 1, 1935-46

Year	Under 6 months	6 months+		Total	Hogs 6 months old and over, June 1	Year	Under 6 months	6 months+		Total	Hogs 6 months old and over, June 1
		Sows and gilts	Other					Sows and gilts	Other		
	Thousands	Thousands	Thousands	Thousands	Thousands		Thousands	Thousands	Thousands	Thousands	Thousands
1930	24,685	9,640	21,380	55,705		1939	25,111	9,460	15,441	50,012	24,314
1931	24,338	9,776	20,721	54,835		1940	30,017	9,402	21,696	61,115	27,168
1932	27,340	9,768	22,193	59,301		1941	26,285	8,533	19,438	54,256	24,647
1933	29,719	9,975	22,433	62,127		1942	30,972	10,649	18,756	60,377	28,841
1934	27,581	8,654	22,386	58,621		1943	38,316	13,269	22,151	73,736	36,257
1935	15,425	6,078	17,563	39,066	19,228	1944	42,319	10,792	30,741	83,852	34,500
1936	20,024	7,714	15,237	42,975	20,774	1945	27,469	9,212	23,078	59,759	25,566
1937	21,234	7,104	14,745	43,083	20,153	1946 <sup>1</sup>	30,565	9,557	22,222	62,344	22,959
1938	21,025	7,560	15,940	44,525	20,193						

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 423.—Hogs, including pigs: Numbers on farms, farm value per head, and total value, by States, Jan. 1, average 1935-44, annual 1945 and 1946

State and division	Number			Farm value					
	Average 1935-44	1945	1946 <sup>1</sup>	Value per head			Total value		
				Average 1935-44	1945	1946 <sup>1</sup>	Average 1935-44	1945	1946 <sup>1</sup>
	Thou- sands	Thou- sands	Thou- sands	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	51	48	36	11.80	16.50	21.60	616	790	776
New Hampshire.....	19	22	18	12.50	18.50	22.30	250	406	402
Vermont.....	29	29	23	11.10	17.40	19.70	333	504	453
Massachusetts.....	101	120	102	12.40	17.50	24.50	1,290	2,094	2,490
Rhode Island.....	8	8	8	14.00	19.90	26.10	112	159	209
Connecticut.....	29	32	29	13.00	18.90	25.00	384	606	724
New York.....	274	294	247	12.30	18.00	22.70	3,473	5,280	5,602
New Jersey.....	102	105	90	13.70	19.20	25.00	1,421	2,013	2,250
Pennsylvania.....	730	754	694	12.80	16.70	22.20	9,455	12,573	15,434
North Atlantic.....	1,344	1,412	1,247	12.70	17.30	22.70	17,334	24,426	28,349
Ohio.....	3,024	3,267	3,267	11.60	16.90	20.90	36,379	55,243	68,441
Indiana.....	3,743	3,992	4,271	12.70	18.10	22.10	49,417	72,412	94,201
Illinois.....	5,149	5,709	6,337	14.60	23.60	25.40	79,753	134,511	161,072
Michigan.....	906	978	949	12.50	18.60	21.70	11,792	18,189	20,588
Wisconsin.....	1,669	1,736	2,031	13.50	22.70	24.90	23,795	39,478	50,502
East North Central.....	14,490	15,682	16,855	13.20	20.40	23.40	201,137	319,833	394,804
Minnesota.....	3,368	3,760	4,362	15.60	27.10	28.30	57,840	101,780	123,367
Iowa.....	9,398	10,693	11,869	16.00	27.80	29.00	162,188	297,769	344,288
Missouri.....	3,535	4,000	4,120	11.00	18.70	21.30	42,002	74,960	87,600
North Dakota.....	503	683	649	15.20	26.90	30.70	9,134	18,406	19,913
South Dakota.....	1,184	1,508	1,825	15.40	28.80	31.70	21,291	43,452	57,881
Nebraska.....	2,368	2,727	3,354	14.80	26.90	28.60	38,840	73,420	95,802
Kansas.....	1,469	1,405	1,616	11.20	21.30	21.10	18,068	28,520	34,051
West North Central.....	21,824	24,776	27,795	14.60	25.80	27.40	349,363	638,307	762,902
North Central.....	36,315	40,458	44,650	14.10	23.70	25.90	550,500	958,140	1,157,706
Delaware.....	36	40	33	11.20	14.00	19.50	404	561	643
Maryland.....	219	237	218	9.68	14.00	17.40	2,152	3,314	3,793
Virginia.....	717	786	723	9.41	13.30	19.30	6,967	10,485	13,923
West Virginia.....	240	239	239	9.36	13.50	20.10	2,331	3,222	4,793
North Carolina.....	1,168	1,216	1,009	10.70	14.50	23.50	12,826	17,599	23,665
South Carolina.....	615	704	641	8.94	14.00	19.10	5,619	9,886	12,268
Georgia.....	1,562	1,575	1,370	8.04	12.50	17.20	12,815	19,737	23,538
Florida.....	550	609	536	6.44	10.80	12.70	3,636	6,574	6,786
South Atlantic.....	5,108	5,406	4,769	8.93	13.20	18.70	46,740	71,378	89,409
Kentucky.....	1,332	1,373	1,483	9.51	14.50	19.10	13,352	19,866	28,390
Tennessee.....	1,256	1,316	1,198	9.41	13.20	20.30	12,266	17,423	24,315
Alabama.....	1,138	1,264	1,125	8.58	12.80	17.60	10,004	16,227	19,815
Mississippi.....	1,078	1,054	928	8.04	12.50	16.70	8,861	13,215	15,470
Arkansas.....	1,175	1,153	1,038	7.58	11.40	16.90	9,210	13,089	17,509
Louisiana.....	859	861	775	7.32	11.40	14.60	6,290	9,813	11,322
Oklahoma.....	1,022	908	972	8.61	15.10	16.10	9,186	13,728	15,650
Texas.....	1,900	2,019	1,857	9.19	15.90	18.30	19,238	32,182	34,005
South Central.....	9,849	9,948	9,376	8.65	13.60	17.80	88,407	135,543	166,476
Montana.....	178	249	214	12.60	21.00	24.40	2,511	5,237	5,216
Idaho.....	390	325	276	11.80	19.10	25.40	4,872	6,219	7,000
Wyoming.....	82	87	83	12.50	20.60	23.40	1,104	1,792	1,941
Colorado.....	388	356	303	11.30	18.10	22.10	4,857	6,457	6,685
New Mexico.....	97	126	113	10.60	14.10	20.80	1,098	1,776	2,356
Arizona.....	44	50	47	12.80	18.20	24.00	596	910	1,126
Utah.....	111	121	99	10.70	18.60	18.30	1,291	2,248	1,812
Nevada.....	23	25	20	12.50	20.80	23.40	302	520	469
Washington.....	275	239	198	12.00	19.90	24.70	3,504	4,765	4,898
Oregon.....	274	194	186	11.50	17.40	21.40	3,249	3,369	3,980
California.....	822	763	763	12.20	21.40	25.60	10,488	16,328	19,543
Western.....	2,684	2,535	2,302	11.80	19.60	23.90	33,872	49,621	55,026
United States.....	55,300	59,759	62,344	12.50	20.70	24.00	736,853	1,239,108	1,496,966

<sup>1</sup> Preliminary.

TABLE 424.—*Pig crop, by States, 1944 and 1945*

State and division	Sows farrowed				Pigs saved					
	1944		1945 <sup>1</sup>		1944			1945 <sup>1</sup>		
	Spring	Fall	Spring	Fall	Spring	Fall	Total	Spring	Fall	Total
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine.....	8	6	6	6	57	41	98	36	37	73
New Hampshire.....	3	2	2	1	20	12	32	13	10	23
Vermont.....	4	2	3	2	29	18	47	19	17	36
Massachusetts.....	16	11	14	10	90	64	154	80	56	136
Rhode Island.....	1	1	1	1	8	5	13	6	5	11
Connecticut.....	4	3	3	3	26	20	46	19	20	39
New York.....	38	22	22	23	266	152	418	152	163	315
New Jersey.....	17	9	10	8	107	58	165	69	54	123
Pennsylvania.....	85	71	63	73	570	483	1,053	410	482	892
North Atlantic.....	176	127	124	127	1,173	853	2,026	804	844	1,648
Ohio.....	474	337	360	364	3,062	2,302	5,364	2,491	2,464	4,955
Indiana.....	607	475	528	513	3,885	3,168	7,053	3,585	3,386	6,971
Illinois.....	897	495	834	574	5,391	3,178	8,569	5,379	3,691	9,070
Michigan.....	125	97	100	105	829	652	1,481	677	700	1,377
Wisconsin.....	332	161	315	190	2,148	1,056	3,204	2,104	1,254	3,358
East North Central.....	2,435	1,565	2,137	1,746	15,315	10,356	25,671	14,236	11,495	25,731
Minnesota.....	683	224	669	289	4,132	1,431	5,563	4,154	1,805	5,960
Iowa.....	1,939	659	1,861	791	11,537	4,119	15,656	11,799	5,070	16,869
Missouri.....	511	381	470	427	3,112	2,557	5,669	3,036	2,776	5,812
North Dakota.....	160	25	139	22	986	150	1,136	883	141	1,024
South Dakota.....	327	48	337	69	1,890	279	2,169	2,069	417	2,486
Nebraska.....	506	144	481	200	2,859	845	3,704	2,862	1,220	4,082
Kansas.....	199	122	203	157	1,198	777	1,975	1,275	1,011	2,286
West North Central.....	4,325	1,603	4,160	1,955	25,714	10,158	35,872	26,068	12,441	38,509
North Central.....	6,760	3,168	6,297	3,701	41,029	20,514	61,543	40,304	23,936	64,240
Delaware.....	5	3	3	3	31	22	53	20	20	40
Maryland.....	33	27	24	28	214	176	390	158	179	337
Virginia.....	99	76	72	81	614	509	1,123	482	543	1,025
West Virginia.....	24	20	17	24	163	136	299	116	170	286
North Carolina.....	140	99	95	85	854	624	1,478	598	544	1,142
South Carolina.....	75	57	65	63	435	331	766	371	372	743
Georgia.....	230	154	161	144	1,311	878	2,189	934	835	1,769
Florida.....	116	76	93	65	580	380	960	446	364	810
South Atlantic.....	722	512	530	493	4,202	3,056	7,258	3,125	3,027	6,152
Kentucky.....	166	120	129	138	1,062	792	1,854	838	938	1,776
Tennessee.....	155	125	122	130	961	825	1,786	781	845	1,626
Alabama.....	140	110	109	116	812	649	1,461	632	696	1,328
Mississippi.....	117	87	103	87	620	461	1,081	536	487	1,023
Arkansas.....	134	103	114	104	764	639	1,403	650	655	1,305
Louisiana.....	143	95	119	97	758	494	1,252	607	524	1,131
Oklahoma.....	106	97	106	116	647	601	1,248	636	742	1,378
Texas.....	240	181	187	192	1,392	1,068	2,460	1,122	1,152	2,274
South Central.....	1,201	918	989	980	7,016	5,529	12,545	5,802	6,039	11,841
Montana.....	45	21	32	21	288	141	429	208	139	347
Idaho.....	50	27	36	23	305	173	478	227	150	377
Wyoming.....	12	7	10	7	70	44	114	59	43	102
Colorado.....	46	30	40	29	262	177	439	236	174	410
New Mexico.....	15	10	11	8	80	64	144	59	49	108
Arizona.....	5	4	4	3	32	22	54	22	19	41
Utah.....	14	10	11	11	90	68	158	66	74	140
Nevada.....	4	2	4	2	25	11	36	21	12	33
Washington.....	37	20	24	21	240	140	380	163	147	310
Oregon.....	33	18	20	20	221	124	345	138	138	276
California.....	67	54	55	57	395	324	719	336	353	689
Western.....	328	203	247	202	2,008	1,288	3,296	1,535	1,298	2,833
United States.....	9,187	4,928	8,187	5,503	55,428	31,240	86,668	51,570	35,144	86,714

<sup>1</sup> Preliminary.

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TABLE 425.—Hogs: Numbers in specified countries, averages 1931-35 and 1936-40, annual 1940-45

Continent and country	Month of estimate <sup>1</sup>	Average		1940	1941	1942	1943	1944	1945 <sup>2</sup>
		1931-35	1936-40						
<b>North America:</b>									
United States.....	Jan. 1.....	54,790	48,342	61,115	54,256	60,377	73,736	83,852	59,759
Canada.....	Dec. 1 <sup>1</sup> .....	<sup>3</sup> 3,906	4,078	4,770	6,117	6,527	7,751	9,473	7,647
Mexico.....	June.....	<sup>4</sup> 3,698	<sup>3</sup> 4,947	5,068	-----	-----	-----	<sup>5</sup> 0,000	-----
Guatemala.....	July.....	102	213	258	276	280	-----	240	-----
Honduras, Republic of.....	do.....	370	235	244	-----	235	-----	258	-----
El Salvador.....	do.....	355	559	605	481	518	417	-----	-----
Nicaragua.....	do.....	<sup>4</sup> 400	<sup>3</sup> 250	250	-----	-----	-----	-----	-----
Cuba.....	Dec. 31 <sup>1</sup> .....	794	<sup>3</sup> 904	-----	857	-----	853	-----	765
Estimated total.....	-----	66,200	61,300	75,100	-----	-----	-----	103,200	76,700
<b>Europe:</b>									
United Kingdom.....	June.....	3,739	4,380	4,106	2,558	2,143	1,829	1,867	2,152
Eire (Ireland).....	do.....	1,064	978	1,049	764	519	434	331	426
Norway.....	June 20.....	400	393	<sup>3</sup> 320	<sup>2</sup> 280	<sup>2</sup> 300	180	<sup>2</sup> 225	<sup>2</sup> 000
Sweden.....	Summer.....	1,492	1,292	<sup>1</sup> 1,150	1,001	845	989	1,054	1,079
Denmark.....	January.....	4,316	2,997	<sup>1</sup> 3,134	1,988	1,691	1,605	2,291	<sup>1</sup> 1,819
Netherlands.....	May.....	<sup>3</sup> 2,079	1,493	1,288	948	491	545	<sup>5</sup> 560	769
Belgium.....	Dec. 31 <sup>1</sup> .....	1,268	1,005	856	<sup>6</sup> 633	<sup>6</sup> 444	<sup>6</sup> 526	<sup>6</sup> 485	<sup>6</sup> 635
Luxemburg.....	Dec. 1 <sup>1</sup> .....	<sup>3</sup> 156	143	155	-----	-----	90	100	60
France.....	Fall.....	6,606	7,034	6,794	<sup>5</sup> 4,225	<sup>5</sup> 1,164	<sup>6</sup> 4,819	<sup>6</sup> 4,204	<sup>6</sup> 4,080
Spain.....	Dec. 31 <sup>1</sup> .....	<sup>3</sup> 5,097	<sup>3</sup> 4,944	5,613	5,000	-----	-----	4,973	<sup>5</sup> 000
Portugal.....	do.....	<sup>7</sup> 1,206	<sup>7</sup> 1,206	-----	1,253	<sup>1</sup> 225	-----	<sup>1</sup> 200	<sup>1</sup> 100
Switzerland.....	April.....	971	915	959	763	670	629	600	698
Italy.....	March.....	<sup>3</sup> 3,262	3,095	3,212	<sup>3</sup> 3,645	<sup>3</sup> 725	<sup>3</sup> 300	<sup>3</sup> 000	<sup>2</sup> 600
Germany.....	Dec. 1 <sup>1</sup> .....	23,434	24,274	25,240	21,578	18,303	15,025	16,549	15,803
Austria.....	do.....	<sup>3</sup> 2,823	<sup>3</sup> 2,872	<sup>3</sup> 3,000	<sup>2</sup> 500	<sup>2</sup> 000	<sup>1</sup> 850	<sup>1</sup> 875	<sup>1</sup> 600
Czechoslovakia.....	Dec. 31 <sup>1</sup> .....	2,887	<sup>3</sup> 3,200	<sup>3</sup> 3,200	<sup>3</sup> 2,500	<sup>2</sup> 850	<sup>2</sup> 800	<sup>3</sup> 050	<sup>2</sup> 900
Poland.....	June 30.....	6,546	<sup>3</sup> 7,428	<sup>7</sup> 7,400	<sup>6</sup> 000	<sup>5</sup> 500	<sup>5</sup> 000	<sup>4</sup> 900	<sup>3</sup> 000
Hungary.....	Spring.....	2,531	<sup>3</sup> 2,960	-----	-----	-----	-----	<sup>1</sup> 3,500	<sup>1</sup> 3,200
Yugoslavia.....	Dec. 31 <sup>1</sup> .....	2,874	3,238	3,503	-----	-----	-----	<sup>1</sup> 900	<sup>1</sup> 850
Greece.....	do.....	464	<sup>3</sup> 532	-----	-----	-----	-----	<sup>1</sup> 175	<sup>1</sup> 273
Bulgaria.....	do.....	7,902	<sup>3</sup> 833	763	873	<sup>10</sup> 1,112	<sup>10</sup> 1,077	<sup>10</sup> 498	<sup>10</sup> 637
Rumania.....	do.....	3,092	3,052	2,926	-----	-----	-----	<sup>11</sup> 2,600	<sup>11</sup> 1,400
Lithuania.....	do.....	1,250	1,221	1,272	-----	-----	<sup>8</sup> 1,050	<sup>6</sup> 1,000	( <sup>12</sup> )
Latvia.....	June.....	674	823	-----	-----	-----	<sup>6</sup> 750	<sup>6</sup> 750	( <sup>12</sup> )
Estonia.....	do.....	295	370	-----	310	220	1,250	1,275	( <sup>12</sup> )
Finland.....	September.....	460	485	411	<sup>9</sup> 259	<sup>9</sup> 237	<sup>9</sup> 260	<sup>9</sup> 364	<sup>9</sup> 229
Estimated total.....	-----	79,900	81,200	83,100	-----	-----	-----	58,300	51,500
Soviet Union.....	Winter.....	13,200	23,900	<sup>5</sup> 23,200	-----	-----	-----	<sup>12</sup> 400	<sup>13</sup> 600
<b>Asia:</b>									
India.....	Dec. 31 <sup>1</sup> .....	-----	<sup>3</sup> 2,777	2,777	-----	-----	-----	-----	-----
Burma.....	do.....	490	538	542	-----	-----	-----	-----	-----
China and dependencies. <sup>13</sup>	-----	<sup>3</sup> 76,000	62,000	<sup>5</sup> 60,000	-----	-----	-----	-----	-----
Japan.....	Dec. 31 <sup>1</sup> .....	902	1,100	1,070	<sup>4</sup> 1,318	-----	-----	-----	-----
Korea.....	do.....	1,242	<sup>3</sup> 1,605	-----	-----	-----	-----	-----	-----
Formosa.....	do.....	1,777	1,803	1,653	<sup>6</sup> 1,205	-----	-----	-----	-----
British Malaya.....	do.....	447	746	711	-----	-----	-----	-----	-----
Philippine Islands.....	Dec. 31 <sup>1</sup> .....	2,697	3,813	-----	-----	-----	-----	-----	-----
Netherlands East Indies.....	do.....	1,260	<sup>3</sup> 1,131	-----	-----	-----	-----	-----	-----
Estimated total.....	-----	91,800	80,900	75,600	-----	-----	-----	64,500	62,100
<b>Africa:</b>									
Morocco <sup>14</sup> .....	Dec. 31 <sup>1</sup> .....	94	64	52	69	128	175	146	146
Algeria.....	Mar. 1.....	70	58	59	104	191	190	135	-----
Tunisia.....	Dec. 31 <sup>1</sup> .....	24	24	15	15	20	29	25	23
Union of South Africa.....	August.....	908	<sup>3</sup> 1,007	-----	-----	-----	1,174	<sup>1</sup> 200	<sup>1</sup> 000
Madagascar <sup>14</sup> .....	Dec. 31 <sup>1</sup> .....	478	578	507	531	539	561	534	449
Estimated total.....	-----	3,000	3,300	3,200	-----	-----	-----	3,700	3,400
<b>South America:</b>									
Colombia.....	Dec. 31 <sup>1</sup> .....	<sup>3</sup> 1,589	<sup>3</sup> 1,572	-----	1,600	-----	-----	-----	-----
Ecuador.....	do.....	<sup>3</sup> 200	<sup>3</sup> 275	-----	819	-----	836	-----	-----
Peru.....	do.....	<sup>15</sup> 800	<sup>15</sup> 800	-----	450	-----	-----	-----	-----
Chile.....	do.....	<sup>4</sup> 331	<sup>4</sup> 220	350	361	401	-----	452	-----
Brazil.....	June.....	<sup>3</sup> 22,640	<sup>3</sup> 23,224	<sup>5</sup> 23,700	-----	<sup>4</sup> 25,000	-----	-----	-----
Uruguay.....	September.....	<sup>4</sup> 308	<sup>3</sup> 373	400	450	350	-----	-----	-----
Argentina.....	April.....	<sup>4</sup> 3,769	<sup>3</sup> 3,674	<sup>4</sup> 4,000	<sup>16</sup> 4,980	<sup>16</sup> 5,707	<sup>6</sup> 800	<sup>8</sup> 800	8,010
-----	July.....	-----	-----	-----	-----	-----	-----	-----	-----
Estimated total.....	-----	30,600	31,200	32,000	-----	-----	-----	39,400	38,900

See footnotes at end of table.

TABLE 425.—Hogs: Numbers in specified countries, averages 1931-35 and 1936-40, annual 1940-45—Continued

Continent and country	Month of estimate <sup>1</sup>	Average		1940	1941	1942	1943	1944	1945 <sup>2</sup>
		1931-35	1936-40						
Oceania:		<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Australia .....	Dec. 31 <sup>1</sup> .....	1,121	1,242	1,455	1,797	<sup>2</sup> 1,477	<sup>2</sup> 1,563	<sup>2</sup> 1,747	<sup>2</sup> 1,630
New Zealand .....	Jan. 31 .....	601	753	714	769	689	612	581	601
Estimated total .....		1,800	2,100	2,300				2,400	2,300
Estimated world total .....		286,500	283,900	294,500				283,900	248,500

<sup>1</sup> End of year estimates (October to December) included under following year for comparisons and totals. Thus for Canada the December 1939 estimate of 4,770,000 is shown under 1940.

<sup>2</sup> Preliminary.

<sup>3</sup> Less than 5-year average.

<sup>4</sup> Census 1930.

<sup>5</sup> Unofficial estimate.

<sup>6</sup> Official statistics; may be an underestimate of actual numbers.

<sup>7</sup> Census, December 1934.

<sup>8</sup> Censuses for June 30, 1941, and July 20, 1942; not comparable with March estimates for other years.

<sup>9</sup> March.

<sup>10</sup> Includes Southern Dobrudja.

<sup>11</sup> Excludes Southern Dobrudja.

<sup>12</sup> Included in estimated European total.

<sup>13</sup> Free and occupied China, including Turkestan, Manchuria, and Inner Mongolia.

<sup>14</sup> Number taxed. <sup>15</sup> 1934. <sup>16</sup> September.

Office of Foreign Agricultural Relations. Annual data are from official sources, except figures marked with asterisks, which are office estimates, and relate to prewar boundaries. Data for some averages are obtained from publications of the International Institute of Agriculture. Totals include estimates for countries for which official statistics are unavailable.

TABLE 426.—Hogs: Production, disposition, and income, United States, 1930-45

Year	Shipments and local slaughter <sup>1</sup>	Shipped in for feeding and breeding <sup>2</sup>	Farm slaughter	Quantity produced (live weight) <sup>3</sup>	Value of production <sup>3</sup>	Cash income from sales of hogs, pork, and lard <sup>4</sup>	Gross income <sup>4</sup>	Value of hogs slaughtered for home consumption	Cost of hogs shipped in for feeding and breeding <sup>2</sup>	Annual average price per 100 pounds received by farmers
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>Dollars</i>
1930 .....	53,796	477	13,540	15,175,728	1,340,302	1,135,500	1,368,718	233,218	5,500	8.84
1931 .....	55,972	1,366	14,338	16,541,384	966,570	774,228	949,769	175,541	10,944	5.73
1932 .....	55,844	477	15,580	16,367,644	561,989	444,592	557,181	112,589	2,623	3.34
1933 <sup>4</sup> .....	65,661	1,454	15,244	16,566,123	602,150	523,866	631,490	107,624	7,741	3.53
1934 .....	55,797	1,222	15,110	12,385,535	520,162	520,631	645,984	125,353	7,911	4.14
1935 .....	32,749	481	13,348	10,672,796	906,973	681,804	889,995	208,191	5,293	8.65
1936 .....	44,809	639	14,295	12,975,896	1,196,314	997,086	1,234,161	243,075	6,903	9.37
1937 .....	40,665	367	13,333	12,506,271	1,176,449	924,965	1,160,907	235,942	4,007	9.50
1938 .....	46,089	516	13,325	14,372,173	1,105,438	870,207	1,065,179	194,972	4,724	7.74
1939 .....	52,956	637	13,980	17,081,824	1,066,232	810,149	981,240	171,091	4,892	6.23
1940 .....	64,367	693	14,155	17,043,067	919,784	836,109	984,796	148,687	4,788	5.09
1941 .....	57,650	737	12,789	17,473,427	1,575,520	1,301,625	1,517,787	216,162	7,583	9.39
1942 .....	67,180	504	12,463	21,054,376	2,728,414	2,191,411	2,497,312	305,901	7,280	13.04
1943 .....	83,601	716	14,063	25,470,237	3,480,019	2,942,206	3,309,534	367,328	10,866	13.70
1944 .....	86,555	623	13,826	20,756,868	2,697,233	2,812,798	3,151,096	338,298	8,933	13.10
1945 <sup>4</sup> .....	60,533	432	14,051	19,189,701	2,685,894	2,288,136	2,674,454	386,318	6,701	14.00

<sup>1</sup> Shipments include shipments to public stockyards, direct to packers, and to points outside the State but do not include intrastate or interfarm sales within the State. Local slaughter is estimated slaughter in retail and small wholesale establishments.

<sup>2</sup> Includes hogs shipped in from other States and from central markets but excludes intrastate shipments.

<sup>3</sup> Adjustments were made for hogs shipped in and changes in inventory.

<sup>4</sup> No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash income from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption."

<sup>5</sup> Includes Government purchases.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 427.—Hogs: Production, disposition, and income, by States, 1944

State and division	Shipments and local slaughter <sup>1</sup>	Shipped in for feeding and breeding <sup>2</sup>	Farm slaughter	Quantity produced (live weight) <sup>3</sup>	Value of production <sup>3</sup>	Cash income from sales of hogs, pork, and lard <sup>4</sup>	Gross income <sup>4</sup>	Value of hogs slaughtered for home consumption	Cost of hogs shipped in for feeding and breeding <sup>2</sup>
	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.....	74		34	24,631	2,944	2,838	3,422	584	
New Hampshire.....	22		16	8,086	978	887	1,177	290	
Vermont.....	24		27	11,640	1,385	1,134	1,635	501	
Massachusetts.....	104	3	30	32,652	3,984	3,510	4,059	549	41
Rhode Island.....	11		3	2,982	367	363	418	55	
Connecticut.....	26		18	9,779	1,232	1,006	1,375	369	
New York.....	253	1	240	95,116	12,080	10,082	14,441	4,359	14
New Jersey.....	182	27	35	34,302	4,185	4,977	5,640	563	444
Pennsylvania.....	671		485	238,627	32,215	26,497	37,137	10,640	
North Atlantic.....	1,367	31	888	457,715	59,370	51,294	69,204	17,910	499
Ohio.....	5,311	6	475	1,195,704	162,616	167,517	181,286	13,769	95
Indiana.....	7,320	17	380	1,693,089	228,567	241,977	253,519	11,542	268
Illinois.....	9,048	76	480	2,166,397	290,297	314,586	329,058	14,472	1,246
Michigan.....	1,494	19	250	347,254	45,490	48,331	53,227	4,896	277
Wisconsin.....	3,292	8	380	802,874	105,176	109,026	117,788	8,762	117
East North Central.....	26,465	126	1,965	6,205,318	832,146	881,437	934,878	53,441	2,003
Minnesota.....	6,554	19	410	1,412,740	185,069	211,946	223,064	11,118	277
Iowa.....	17,541	66	460	4,016,092	530,124	607,641	622,062	14,421	970
Missouri.....	5,772	51	585	1,340,846	174,310	180,283	198,154	17,871	666
North Dakota.....	1,246	2	168	269,724	33,176	38,068	42,252	4,184	25
South Dakota.....	2,695	9	122	540,365	70,247	87,516	91,208	3,692	117
Nebraska.....	4,694	8	200	976,675	125,991	154,854	161,104	6,250	115
Kansas.....	2,766	33	225	573,038	74,495	87,632	94,578	6,946	478
West North Central.....	41,268	188	2,170	9,129,480	1,193,412	1,367,940	1,432,422	64,482	2,648
North Central.....	67,783	314	4,135	15,334,798	2,025,568	2,249,377	2,367,300	117,923	4,651
Delaware.....	33		25	10,745	1,451	1,130	1,686	556	
Maryland.....	227		155	79,653	10,660	7,434	11,422	3,988	
Virginia.....	668	6	500	252,786	33,368	22,904	36,104	13,200	88
West Virginia.....	154		225	80,800	9,858	5,745	11,372	5,627	
North Carolina.....	741	16	870	314,488	40,254	25,653	45,742	20,089	206
South Carolina.....	354	12	375	149,965	18,746	10,530	19,811	9,281	151
Georgia.....	1,004		975	369,527	43,235	26,645	47,492	20,847	
Florida.....	548	8	250	122,284	13,574	11,655	14,375	2,720	91
South Atlantic.....	3,729	42	3,375	1,380,148	171,146	111,696	188,004	76,308	536
Kentucky.....	1,564	27	590	441,811	56,552	46,262	63,531	17,279	347
Tennessee.....	1,360	17	670	411,420	51,839	40,175	59,051	18,876	264
Alabama.....	873	8	660	294,915	34,210	23,538	37,855	14,317	126
Mississippi.....	629	3	680	209,997	21,420	13,215	25,006	11,791	42
Arkansas.....	850	5	520	257,595	28,335	21,946	32,156	10,210	62
Louisiana.....	744	13	420	182,570	18,967	15,693	21,284	5,591	232
Oklahoma.....	1,305	60	370	313,625	39,517	38,839	49,329	10,490	761
Texas.....	2,227	2	955	609,407	76,176	67,370	92,737	25,367	27
South Central.....	9,452	135	4,865	2,721,340	327,036	267,028	380,949	113,921	1,861
Montana.....	505		82	111,655	14,069	15,239	17,099	1,860	
Idaho.....	640	1	64	118,910	15,577	18,821	20,450	1,639	15
Wyoming.....	150	3	84	32,760	4,029	4,486	5,275	789	41
Colorado.....	729	2	80	140,881	18,315	23,450	25,572	2,122	29
New Mexico.....	111		35	31,288	3,723	3,145	3,845	700	
Arizona.....	57		11	12,700	1,638	1,751	1,927	176	
Utah.....	227	5	26	43,290	5,541	6,679	7,168	489	72
Nevada.....	23		13	7,029	907	732	1,000	268	
Washington.....	492	28	90	104,110	14,055	16,189	17,887	1,698	420
Oregon.....	424	13	67	85,726	11,487	13,852	14,983	1,131	194
California.....	916	49	61	174,618	24,782	29,059	30,423	1,364	616
Western.....	4,274	101	563	862,867	114,123	133,403	145,639	12,236	1,386
United States.....	86,555	623	13,826	20,756,868	2,697,233	2,812,798	3,151,096	338,298	8,933

<sup>1</sup> Shipments include shipments to public stockyards, direct to packers, and to points outside the State but do not include intrastate or interfarm sales within the State. Local slaughter is estimated slaughter in retail and small wholesale establishments.

<sup>2</sup> Includes hogs shipped in from other States and from central markets but excludes intrastate shipments.

<sup>3</sup> Adjustments were made for hogs shipped in and changes in inventory.

<sup>4</sup> No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash income from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption." B. A. E.

TABLE 428.—Hogs: Production, disposition, and income, by States, 1945 (preliminary)

State and division	Shipments and local slaughter <sup>1</sup>	Shipped in for feeding and breeding <sup>2</sup>	Farm slaughter	Quantity produced (live weight) <sup>3</sup>	Value of production <sup>3</sup>	Cash income from sales of hogs, pork, and lard <sup>4</sup>	Gross income <sup>4</sup>	Value of hogs slaughtered for home consumption	Cost of hogs shipped in for feeding and breeding <sup>2</sup>
	1,000 head	1,000 head							
Maine.....	41	30	16,350	2,224	2,056	2,640	584	-----	
New Hampshire.....	6	17	4,910	687	512	869	357	-----	
Vermont.....	12	25	8,440	1,139	870	1,397	527	-----	
Massachusetts.....	100	4	29,000	4,002	4,046	4,667	621	61	
Rhode Island.....	8	1	2,635	366	330	392	62	15	
Connecticut.....	18	1	8,600	1,221	946	1,408	462	16	
New York.....	110	4	220	63,757	8,990	6,811	11,348	4,537	
New Jersey.....	112	27	36	27,350	3,993	4,390	5,115	725	
Pennsylvania.....	376	1	475	192,498	28,297	20,699	32,272	11,573	
North Atlantic.....	783	38	856	353,540	50,919	40,660	60,108	19,448	
Ohio.....	4,001	6	480	1,100,017	158,402	144,788	159,822	15,034	
Indiana.....	5,661	9	420	1,508,601	217,239	198,838	212,718	13,880	
Illinois.....	6,945	53	500	2,092,655	297,157	270,235	286,530	16,295	
Michigan.....	996	10	270	304,063	43,177	39,639	45,620	5,981	
Wisconsin.....	2,240	7	430	731,625	100,964	86,241	97,159	10,918	
East North Central.....	19,843	85	2,100	5,736,961	816,939	739,741	801,849	62,108	
Minnesota.....	4,501	18	425	1,398,660	195,812	171,896	184,748	12,852	
Iowa.....	13,443	30	500	4,058,183	568,146	529,773	547,063	17,290	
Missouri.....	4,397	35	650	1,279,121	180,356	158,815	180,784	21,969	
North Dakota.....	773	5	200	244,532	32,767	28,147	33,815	5,668	
South Dakota.....	1,791	10	118	571,605	78,881	68,236	72,180	3,944	
Nebraska.....	2,793	8	230	925,414	128,633	108,417	116,465	8,048	
Kansas.....	1,640	20	225	512,390	71,222	60,683	68,259	7,576	
West North Central.....	29,338	126	2,348	8,989,905	1,255,817	1,125,967	1,203,314	77,347	
North Central.....	49,181	211	4,448	14,726,866	2,072,756	1,865,708	2,005,163	139,455	
Delaware.....	24	-----	19	8,335	1,200	932	1,394	462	
Maryland.....	177	-----	140	69,190	10,033	6,765	10,744	3,979	
Virginia.....	369	5	580	218,405	31,232	17,174	34,094	16,920	
West Virginia.....	66	10	200	63,559	8,835	3,806	9,505	5,699	
North Carolina.....	360	16	830	233,595	32,470	16,606	37,426	20,820	
South Carolina.....	335	5	365	141,511	19,529	11,316	21,289	9,973	
Georgia.....	760	3	900	318,784	42,398	25,056	46,932	21,876	
Florida.....	427	4	255	99,796	13,173	11,323	14,621	3,298	
South Atlantic.....	2,518	43	3,289	1,153,175	158,870	92,978	176,005	83,027	
Kentucky.....	812	11	640	369,665	52,123	31,005	52,049	21,044	
Tennessee.....	895	11	650	355,405	49,046	32,314	52,756	20,442	
Alabama.....	591	4	690	250,428	32,556	19,911	36,685	16,774	
Mississippi.....	310	3	660	175,265	21,558	10,792	24,593	13,801	
Arkansas.....	663	3	510	239,705	30,682	21,527	33,180	11,653	
Louisiana.....	568	1	410	156,198	19,212	14,945	21,400	6,455	
Oklahoma.....	791	32	380	287,107	39,334	28,049	39,997	11,948	
Texas.....	1,168	2	950	482,483	66,100	43,749	71,959	28,210	
South Central.....	5,798	67	4,890	2,316,256	310,611	202,292	332,619	130,327	
Montana.....	260	-----	84	79,365	11,111	9,832	12,043	2,211	
Idaho.....	332	-----	58	87,641	12,796	12,302	13,994	1,692	
Wyoming.....	63	1	34	23,250	3,185	2,414	3,312	898	
Colorado.....	345	1	79	103,975	14,556	13,563	15,913	2,350	
New Mexico.....	70	1	40	23,364	3,154	2,493	3,400	907	
Arizona.....	29	-----	11	8,865	1,241	1,110	1,305	195	
Utah.....	121	3	26	29,962	4,135	4,329	4,869	540	
Nevada.....	19	-----	14	6,451	929	747	1,077	330	
Washington.....	268	28	85	76,300	11,445	11,198	13,063	1,865	
Oregon.....	200	10	65	59,507	8,867	8,384	9,663	1,279	
California.....	546	29	72	141,184	21,319	20,126	21,920	1,794	
Western.....	2,253	73	568	639,864	92,738	86,498	100,559	14,061	
United States.....	60,533	432	14,051	19,189,701	2,685,894	2,288,136	2,674,454	386,318	

<sup>1</sup> Shipments include shipments to public stockyards, direct to packers, and to points outside the State but do not include intrastate or interfarm sales within the State. Local slaughter is estimated slaughter in retail and small wholesale establishments.

<sup>2</sup> Includes hogs shipped in from other States and from central markets but excludes intrastate shipments.

<sup>3</sup> Adjustments were made for hogs shipped in and changes in inventory.

<sup>4</sup> No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash income from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption." B. A. E.

TABLE 429.—Hogs: Receipts at public stockyards and direct receipts at interior markets, 1936-45

Year	TOTAL RECEIPTS <sup>1</sup>											Direct receipts in interior Iowa and southern Minnesota <sup>3</sup>	
	Receipts at public stockyards												
	Chi- cago	Den- ver	Fort Worth	Kan- sas City	Oma- ha	St. Louis Natl. Stock Yds.	South St. Joseph	South St. Paul	Sioux City	Total, 9 mar- kets <sup>2</sup>	All others report- ing		Total, 67 mar- kets re- porting <sup>2</sup>
Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	
1936	4,364	497	372	738	1,763	2,474	852	1,995	1,382	14,437	11,962	26,399	6,934
1937	3,968	321	351	372	1,110	2,265	569	1,591	827	11,374	11,292	22,666	5,872
1938	4,188	290	279	376	1,214	2,412	675	2,017	1,037	12,488	12,313	24,801	7,207
1939	4,264	342	365	519	1,629	2,626	822	2,205	1,203	13,966	14,008	27,974	8,128
1940	5,385	568	447	720	2,062	3,265	1,131	2,960	1,710	18,248	16,308	34,556	10,135
1941	4,634	488	520	631	1,700	2,896	886	2,559	1,399	15,713	14,946	30,659	9,705
1942	5,338	685	697	711	2,218	2,982	1,057	3,114	1,629	18,431	15,984	34,415	11,108
1943	5,792	922	1,057	933	3,024	3,335	1,487	3,705	2,228	22,483	18,594	41,077	11,528
1944	6,018	1,051	1,092	1,506	3,495	3,456	1,810	3,374	2,486	24,288	20,223	44,511	12,134
1945	3,516	649	490	504	1,803	1,878	916	1,847	1,355	12,958	12,384	25,342	8,936

TURCK RECEIPTS

1936	1,625	196	337	542	1,574	1,592	834	1,634	1,335	9,669	7,324	16,993	-----
1937	1,583	212	326	333	842	1,525	509	1,324	756	7,409	7,522	14,931	-----
1938	1,752	188	265	353	825	1,779	586	1,598	848	8,193	8,120	16,313	-----
1939	1,962	253	336	494	1,128	2,215	726	1,662	1,080	9,857	9,238	19,095	-----
1940	2,669	330	364	688	1,413	2,757	967	2,311	1,422	12,921	10,632	23,553	-----
1941	2,423	312	432	614	1,023	2,555	761	2,001	1,161	11,282	10,327	21,609	-----
1942	2,629	494	559	648	1,283	2,647	860	2,317	1,319	12,757	11,120	23,877	-----
1943	2,563	702	675	724	1,993	2,793	1,091	2,680	1,836	15,057	12,317	27,374	-----
1944	2,623	712	703	848	2,615	2,774	1,384	2,580	2,213	16,422	13,249	29,671	-----
1945	1,378	200	237	323	1,121	1,393	733	1,413	1,121	8,009	7,271	15,280	-----

<sup>1</sup> Total rail and truck receipts.

<sup>2</sup> Rounded total of complete figures.

<sup>3</sup> Covers receipts at 16 to 20 concentration yards and 10 or 11 packing plants in interior Iowa and southern Minnesota. Segregated truck receipts not available.

Production and Marketing Administration. Compiled from reports received from stockyard companies. Earlier data in Agricultural Statistics, 1941, table 491.

TABLE 430.—Hogs: Annual slaughter, United States, 1930-45

Year	Feder- ally in- spected	Not federally inspected		Total	Year	Feder- ally in- spected	Not federally inspected		Total
		Other whole- sale, and retail	Farm				Other whole- sale, and retail	Farm	
1930	44,266	9,466	13,540	67,272	1938	36,186	9,416	13,825	58,927
1931	44,772	10,123	14,338	69,233	1939	41,368	11,213	13,980	66,561
1932	45,245	10,600	15,580	71,425	1940	50,398	13,057	14,155	77,610
1933	47,226	10,800	15,244	73,270	1941	46,520	12,088	12,789	71,397
1934	43,876	9,774	15,110	68,760	1942	25,897	12,117	12,463	78,477
1935	26,057	6,606	13,348	46,011	1943	26,431	17,779	14,063	95,273
1936	36,055	8,380	14,295	58,730	1944	29,017	14,016	13,826	96,859
1937	31,642	8,740	13,333	53,715	1945	20,960	13,500	14,051	68,511

<sup>1</sup> Does not include the 6,410,866 pigs and sows purchased for Government account under the emergency hog-production control program during the weeks ended Aug. 25 to Oct. 6, 1933.

<sup>2</sup> Includes slaughter in war-duration or "Fulmer" plants, representing an increase in the number of federally inspected slaughter plants.

<sup>3</sup> Includes a number of animals slaughtered on farms for nonfarmers and slaughtered by or for nonfarmers for their own use.

<sup>4</sup> Data obtained from reports of slaughterers.

<sup>5</sup> Preliminary.



TABLE 431.—Hogs: Slaughter under Federal inspection, by stations, 1936-45

Year	Chicago <sup>1</sup>	Denver	Kansas City	New York <sup>2</sup> area	Omaha	St. Louis <sup>3</sup> area	Sioux City	So. St. Paul <sup>4</sup>	All other stations	Total
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
1936.....	4,300	343	1,682	2,075	1,435	2,442	1,064	1,877	20,768	36,055
1937.....	4,091	257	1,079	2,014	979	2,287	668	1,603	18,664	31,642
1938.....	4,342	214	1,262	2,214	1,187	2,579	896	2,032	21,460	36,186
1939.....	4,551	246	1,695	2,341	1,599	2,872	1,110	2,326	24,628	41,368
1940.....	5,692	356	2,121	2,453	2,072	3,544	1,624	3,175	29,361	50,398
1941.....	4,896	343	1,900	2,055	1,828	3,350	1,370	2,779	27,998	46,520
1942.....	5,580	530	2,399	2,287	2,523	3,945	1,549	3,256	31,827	53,897
1943.....	6,017	761	2,948	2,576	3,154	4,220	2,010	3,856	37,889	63,431
1944.....	6,488	875	3,254	2,802	3,372	4,800	2,190	3,675	41,561	69,017
1945.....	3,760	492	1,558	1,855	1,783	2,570	1,203	1,707	26,032	40,960

<sup>1</sup> Includes Elburn, Ill.<sup>2</sup> Includes Jersey City and Newark, N. J.<sup>3</sup> Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.<sup>4</sup> Includes Newport and St. Paul, Minn., and Madison and Milwaukee, Wis.<sup>5</sup> Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act.

Production and Marketing Administration. Compiled from inspection records. Earlier data in Agricultural Statistics, 1941, table 500.

TABLE 432.—Hogs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers per 100 pounds, by seasons, 1936-45

Year beginning October—	Number slaughtered			Average live weight			Average cost per 100 pounds, live weight		
	October-April	May-September	October-September	October-April	May-September	October-September	October-April	May-September	October-September
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1936.....	24,669	9,474	34,142	216	234	221	9.76	11.17	10.18
1937.....	22,070	12,510	34,580	229	243	234	8.47	8.33	8.41
1938.....	24,664	15,056	39,720	229	243	234	7.45	6.38	7.03
1939.....	30,443	17,209	47,651	231	239	234	5.53	5.76	5.62
1940.....	31,919	16,081	48,000	231	250	238	6.95	10.16	8.08
1941.....	32,538	19,825	52,363	236	254	243	11.56	14.13	12.58
1942 <sup>1</sup> .....	34,909	25,073	59,981	249	266	256	14.51	13.91	14.25
1943 <sup>1</sup> .....	48,143	25,199	73,342	244	247	245	13.41	13.21	13.34
1944 <sup>1</sup> .....	30,250	13,637	43,888	244	285	257	14.30	14.52	14.38
1945 <sup>1</sup> .....	29,319			257			14.63		

<sup>1</sup> Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act.

Production and Marketing Administration. Earlier data in Agricultural Statistics, 1941, table 498.

In recent years the packer-style carcass weight of hogs has averaged about 68 percent of the live weight, and in 1944 pork, excluding lard, averaged 56 percent of live weight.

TABLE 433.—Hogs: Barrows and gilts, and sows, average weight and cost of packer and shipper hogs purchased at Chicago, and at 7 markets combined, crop years 1940-46

Period	Chicago							Seven markets combined <sup>1</sup>						
	Average live weight			Average cost per 100 pounds (live weight)			Sows as percentage of total	Average live weight			Average cost per 100 pounds (live weight)			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	
October-April:	Lb.	Lb.	Lb.	Dol.	Dol.	Dol.	Pct.	Lb.	Lb.	Lb.	Dol.	Dol.	Dol.	Pct.
1940-41	237	401	250	7.19	6.28	7.07	8	226	389	237	6.98	6.17	6.89	7
1941-42	238	427	251	11.79	10.79	11.67	7	229	407	242	11.67	10.61	11.55	7
1942-43	243	434	258	14.77	14.52	14.74	8	239	415	253	14.54	14.20	14.50	8
1943-44	241	427	259	13.74	12.85	13.59	10	232	393	245	13.48	12.62	13.37	8
1944-45	238	400	248	14.53	13.94	14.47	6	237	390	247	14.35	13.73	14.28	7
1945-46	253	434	264	14.80	14.02	14.73	6	252	420	262	14.60	13.84	14.52	6
May-September:														
1941	244	379	272	10.38	9.90	10.24	20	233	364	258	10.27	9.81	10.15	19
1942	246	389	277	14.41	13.93	14.26	22	234	370	262	14.23	13.75	14.09	21
1943	254	391	287	14.24	13.63	14.04	24	243	366	273	14.08	13.42	13.87	24
1944	239	395	267	13.59	12.62	13.33	18	230	354	252	13.36	12.44	13.13	18
1945	276	415	295	14.75	14.00	14.60	14	272	391	292	14.57	13.79	14.40	16
October-September:														
1940-41	239	389	257	8.19	8.26	8.20	12	228	374	244	8.04	8.31	8.09	11
1941-42	241	402	261	12.67	12.75	12.68	12	231	383	249	12.55	12.56	12.55	12
1942-43	247	405	270	14.58	13.94	14.44	15	241	381	261	14.36	13.68	14.22	15
1943-44	238	396	258	14.07	13.04	13.86	12	233	363	250	13.88	12.90	13.58	12
1944-45	248	407	261	14.59	13.97	14.61	8	246	390	259	14.41	13.76	14.32	9

<sup>1</sup> Chicago, St. Louis National Stock Yards, Kansas City, Omaha, Sioux City, South St. Joseph, and South St. Paul. Production and Marketing Administration.

TABLE 434.—Lard, including rendered pork fat: Production, trade, stocks Dec. 31, and disappearance, United States, 1931-45

Year	Production			Imports for consumption	Exports	Shipments to United States Territories	Total net exports and shipments	Stocks, Dec. 31	Domestic disappearance		
	Federally inspected	Other	Total						Use in shortening, margarine, and nonfood products	Use as lard	Lard, per capita
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Pounds
1931	1,554,000	753,000	2,307,000	3	578,296	22,547	600,840	51,224	18,960	1,687,410	13.5
1932	1,573,000	807,000	2,380,000	8	552,154	23,735	575,881	41,088	15,391	1,798,864	14.3
1933	1,679,000	796,000	2,475,000	1	584,238	27,523	611,760	132,610	12,675	1,759,143	13.9
1934	1,341,000	750,000	2,091,000	( <sup>1</sup> )	434,892	22,840	457,732	118,107	10,423	1,637,248	12.9
1935	862,000	614,000	1,276,000	37	97,359	17,727	115,049	52,718	5,526	1,220,814	9.5
1936	992,000	687,000	1,679,000	3	112,168	24,865	137,030	145,809	6,848	1,442,031	11.2
1937	759,000	672,000	1,431,000	247	136,778	25,968	162,499	53,693	2,926	1,357,691	10.5
1938	1,034,000	694,000	1,728,000	2	204,603	29,459	234,060	107,421	4,407	1,435,805	11.0
1939	1,272,000	765,000	2,037,000	1	277,272	33,649	310,920	162,105	8,936	1,662,450	12.6
1940	1,527,000	816,000	2,343,000	( <sup>1</sup> )	201,314	30,799	232,113	294,069	22,934	1,955,989	14.7
1941	1,526,000	755,000	2,281,000	1	392,870	30,637	423,506	198,529	59,546	1,893,488	14.2
1942	2,724,000	745,000	2,469,000	388	651,589	32,800	684,001	100,911	71,005	1,811,612	13.4
1943	2,079,656	976,775	3,056,431	757	737,075	38,913	774,513	200,203	140,594	1,953,602	14.2
1944	2,366,899	836,593	3,203,492	206	858,803	35,590	894,187	377,853	240,663	1,881,504	13.5
1945	2,310,942	820,843	2,131,785	243	639,097	24,735	563,589	91,588	112,094	1,716,105	12.2

<sup>1</sup> Less than 500 pounds. <sup>2</sup> Includes production in war-duration or "Fulmer" plants. <sup>3</sup> Includes U. S. Department of Agriculture shipments to United States Territories. <sup>4</sup> Adjusted for changes in stocks held outside reported positions by U. S. Department of Agriculture, and in 1944 and 1945 for lard procured by the Army for European relief. <sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Compiled as follows: Production, 1931-45, and stocks, 1931-40, from U. S. Department of Agriculture. Stocks, 1941-45, Bureau of the Census. Trade figures, from Foreign Commerce and Navigation of the United States, and records of the Bureau of the Census. Use in shortening, margarine, and nonfood products, Bureau of the Census. Disappearance computed from data on production, trade, and stocks. Per capita disappearance based on use as lard and July 1 population, including military personnel.

TABLE 435.—*Sheep and lambs: Number and value on farms, United States, Jan. 1, 1930-46*

Year	All sheep			Stock sheep			Feeder sheep		
	Number	Farm value		Number	Farm value		Number	Farm value	
		Per head	Total		Per head	Total		Per head	Total
	<i>Thou-</i> <i>sands</i>	<i>Dollars</i>	<i>1,000</i> <i>dollars</i>	<i>Thou-</i> <i>sands</i>	<i>Dollars</i>	<i>1,000</i> <i>dollars</i>	<i>Thou-</i> <i>sands</i>	<i>Dollars</i>	<i>1,000</i> <i>dollars</i>
1930 <sup>1</sup>				41,780					
1930	51,565	8.93	460,404	45,877	9.00	410,290	5,988	8.37	50,114
1931	53,233	6.35	284,724	47,720	5.40	257,742	5,513	4.89	26,982
1932	53,902	3.40	183,314	47,682	3.44	164,246	6,220	3.07	19,068
1933	53,054	2.91	154,157	47,303	2.91	137,671	5,751	2.87	16,486
1934	53,503	3.78	202,437	48,244	3.77	181,718	5,259	3.94	20,719
1935 <sup>1</sup>				48,358					
1935	51,808	4.31	223,162	46,139	4.33	199,705	5,669	4.14	23,457
1936	51,087	6.39	326,312	45,386	6.35	287,985	5,701	6.72	38,327
1937	51,019	6.00	306,304	45,422	6.02	273,610	5,597	5.84	32,694
1938	51,210	6.11	312,854	45,119	6.13	276,671	6,091	5.94	36,183
1939	51,595	5.75	296,859	45,710	5.75	262,643	5,885	5.81	34,216
1940 <sup>1</sup>				40,129					
1940	52,399	6.31	330,775	46,558	6.35	295,763	5,841	5.99	35,012
1941	54,283	6.73	365,496	47,804	6.78	323,996	6,479	6.41	41,500
1942	56,735	8.61	488,468	49,807	8.66	431,542	6,928	8.22	56,926
1943	55,775	9.68	539,650	48,796	9.69	472,792	6,979	9.58	66,858
1944	51,769	8.72	451,283	45,232	8.69	393,127	6,537	8.91	58,256
1945	47,780	8.58	409,844	40,922	8.46	346,321	6,858	9.26	63,523
1946 <sup>2</sup>	44,241	9.69	428,488	37,517	9.57	359,059	6,724	10.30	69,429

<sup>1</sup> Italic figures are from the census. Census dates were Apr. 1, 1930; Jan. 1, 1935; Apr. 1, 1940. Figures for 1930 and 1940 exclude spring-born lambs.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 436.—*Sheep and lambs, by classes: Estimated numbers on farms, Jan. 1, 1930-46*

Year	All sheep	On feed	Stock sheep					
			Total	Lambs		One year and over		
				Ewes	Wethers and rams	Ewes	Rams	Wethers
	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>	<i>Thou-</i> <i>sands</i>
1930	51,565	5,988	45,577	7,274	1,258	34,614	1,233	1,198
1931	53,233	5,513	47,720	7,205	1,371	36,514	1,288	1,342
1932	53,902	6,220	47,682	6,863	1,349	37,095	1,315	1,060
1933	53,054	5,751	47,303	6,635	1,218	37,012	1,318	1,120
1934	53,503	5,259	48,244	7,455	1,360	37,042	1,322	1,065
1935	51,808	5,669	46,139	7,357	1,196	35,285	1,315	986
1936	51,087	5,701	45,386	6,468	1,127	35,516	1,303	972
1937	51,019	5,597	45,422	6,800	1,699	34,713	1,269	941
1938	51,210	6,091	45,119	6,578	1,493	34,833	1,285	930
1939	51,595	5,885	45,710	6,946	1,475	35,035	1,301	953
1940	52,399	5,841	46,558	6,977	1,402	35,937	1,335	907
1941	54,283	6,479	47,804	7,404	1,428	36,704	1,391	877
1942	56,735	6,928	49,807	7,947	1,788	37,720	1,455	897
1943	55,775	6,979	48,796	7,067	1,657	37,722	1,455	895
1944	51,769	6,537	45,232	6,308	1,969	34,707	1,380	868
1945	47,780	6,858	40,922	4,887	1,604	32,357	1,299	775
1946 <sup>1</sup>	44,241	6,724	37,517	5,001	1,608	29,189	1,169	550

<sup>1</sup> Preliminary.

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TABLE 437.—Stock sheep and lambs: Numbers on farms, farm value per head, and total value, by States, Jan. 1, average 1935-44, annual 1945 and 1946

State and division	Number			Farm value					
	Average 1935-44	1945	1946 <sup>1</sup>	Value per head			Total value		
				Average 1935-44	1945	1946 <sup>1</sup>	Average 1935-44	1945	1946 <sup>1</sup>
Maine.....	46	34	31	5.00	8.80	9.60	264	298	299
New Hampshire.....	11	9	8	6.70	10.20	11.20	71	92	90
Vermont.....	24	18	15	6.50	9.80	10.90	150	176	164
Massachusetts.....	8	8	8	7.20	10.10	11.20	59	81	90
Rhode Island.....	2	2	2	6.90	10.00	11.00	14	20	22
Connecticut.....	6	7	7	7.20	10.00	11.10	42	70	78
New York.....	327	261	222	7.80	9.00	10.40	2,497	2,340	2,307
New Jersey.....	7	7	7	7.30	11.30	12.30	52	79	86
Pennsylvania.....	402	315	284	6.00	7.10	7.90	2,386	2,225	2,250
North Atlantic.....	832	661	584	6.70	8.10	9.20	5,536	5,381	5,386
Ohio.....	1,982	1,476	1,343	6.40	7.90	9.00	12,570	11,705	12,151
Indiana.....	690	508	452	7.90	9.70	11.20	5,410	4,823	5,062
Illinois.....	639	525	472	7.90	10.20	11.20	5,069	5,345	5,297
Michigan.....	882	633	558	7.50	8.70	9.30	6,439	5,528	5,204
Wisconsin.....	396	325	338	7.00	9.90	11.50	2,779	3,221	3,885
East North Central.....	4,588	3,467	3,163	7.10	8.90	10.00	32,268	30,722	31,599
Minnesota.....	1,065	1,012	870	7.10	9.00	10.20	7,696	9,085	8,893
Iowa.....	1,233	1,097	921	7.80	10.20	11.20	9,707	11,162	10,276
Missouri.....	1,407	1,272	1,132	7.20	8.70	10.00	10,328	11,020	11,286
North Dakota.....	857	754	618	6.90	8.70	9.90	6,078	6,527	6,144
South Dakota.....	1,539	1,547	1,266	7.20	7.90	9.70	11,605	12,245	12,336
Nebraska.....	354	278	222	6.90	8.60	10.10	2,398	2,382	2,240
Kansas.....	505	544	435	6.60	9.20	9.60	3,497	5,013	4,192
West North Central.....	6,940	6,504	5,464	7.20	8.80	10.10	51,308	57,434	55,367
North Central.....	11,528	9,971	8,627	7.20	8.80	10.10	83,576	88,156	86,966
Delaware.....	2	2	2	6.90	10.00	11.00	15	20	22
Maryland.....	69	52	49	7.60	10.10	11.10	505	526	545
Virginia.....	387	331	314	7.50	10.10	11.30	2,868	3,347	3,548
West Virginia.....	498	355	334	6.10	8.00	10.10	2,949	2,833	3,386
North Carolina.....	59	50	48	6.30	9.30	10.20	364	465	491
South Carolina.....	8	5	5	4.20	6.00	6.60	32	30	33
Georgia.....	24	16	16	3.80	6.10	6.40	86	98	103
Florida.....	30	22	22	3.70	5.20	5.60	105	114	123
South Atlantic.....	1,077	833	790	6.60	8.90	10.40	6,924	7,433	8,251
Kentucky.....	1,052	800	784	8.00	11.20	12.10	8,344	8,941	9,482
Tennessee.....	395	373	377	7.00	10.00	11.00	2,784	3,732	4,131
Alabama.....	42	33	33	3.90	6.60	6.70	164	219	222
Mississippi.....	70	67	67	3.40	4.05	4.75	235	272	320
Arkansas.....	94	92	85	5.30	7.80	8.10	509	720	689
Louisiana.....	272	253	253	3.40	4.45	4.45	924	1,123	1,128
Oklahoma.....	283	230	218	5.90	7.90	8.60	1,723	1,814	1,865
Texas.....	9,149	9,916	9,718	5.40	6.00	7.30	50,205	59,728	70,858
South Central.....	11,357	11,764	11,535	5.60	6.50	7.70	64,889	76,549	88,695
Montana.....	3,371	2,862	2,490	7.50	8.70	9.80	25,480	24,760	24,401
Idaho.....	1,877	1,324	1,192	7.90	11.30	12.30	14,575	14,919	14,657
Wyoming.....	3,432	2,901	2,669	7.40	9.10	10.00	25,646	26,800	26,597
Colorado.....	1,743	1,635	1,570	7.60	11.20	12.20	13,415	18,370	19,227
New Mexico.....	2,146	1,805	1,581	6.30	8.10	8.80	13,353	14,577	13,906
Arizona.....	787	576	561	6.10	7.70	9.40	4,678	4,461	5,258
Utah.....	2,388	2,139	2,032	7.70	10.30	11.30	18,366	22,098	23,031
Nevada.....	775	601	577	7.70	10.20	11.20	5,841	6,154	6,460
Washington.....	602	368	350	7.90	9.60	11.30	4,650	3,547	3,964
Oregon.....	1,743	1,037	881	7.30	8.30	10.20	12,333	8,568	8,963
California.....	2,938	2,445	2,078	7.70	10.20	11.20	22,523	24,968	23,297
Western.....	21,803	17,693	15,981	7.40	9.50	10.60	160,859	168,802	169,761
United States.....	46,597	40,922	37,517	6.90	8.46	9.57	321,783	346,321	350,559

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 438.—*Sheep: Number in specified countries, averages 1931-35 and 1936-40, annual 1940-45*

Continent and country	Month of estimate <sup>1</sup>	Average		1940	1941	1942	1943	1944	1945 <sup>2</sup>
		1931-35	1936-40						
North America:		<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
United States.....	Jan. 1.....	53,100	51,462	52,399	54,283	56,735	55,775	51,769	47,780
Canada.....	Dec. 1 <sup>1</sup> .....	<sup>3</sup> 2,762	<sup>2</sup> 2,651	<sup>2</sup> 2,653	<sup>2</sup> 2,689	<sup>2</sup> 2,254	<sup>2</sup> 2,483	<sup>2</sup> 2,733	<sup>2</sup> 2,822
Mexico.....	June.....	<sup>4</sup> 3,764	<sup>4</sup> 4,784	4,401	.....	*4,800	.....	.....	*5,000
Guatemala.....	July.....	174	273	378	383	435	438	368	*300
Estimated total <sup>5</sup> .....		60,200	59,700	.....	.....	64,900	.....	60,500	56,400
Europe:									
Iceland.....	Spring.....	696	624	628	637	651	618	539	.....
United Kingdom.....	June.....	26,047	26,112	26,319	22,257	21,506	20,383	20,107	20,150
Eire (Ireland).....	do.....	<sup>3</sup> 3,283	<sup>3</sup> 3,076	<sup>3</sup> 3,071	<sup>2</sup> 2,909	<sup>2</sup> 2,693	<sup>2</sup> 2,560	<sup>2</sup> 2,663	<sup>2</sup> 2,581
Norway.....	June 20.....	1,725	1,750	.....	.....	*1,700	*1,690	*1,800	*1,780
Sweden.....	.....	542	398	*375	403	435	520	558	516
Denmark.....	July 15.....	<sup>3</sup> 175	<sup>3</sup> 165	.....	143	182	180	195	*200
Netherlands.....	May.....	<sup>3</sup> 661	636	574	508	574	451	*400	.....
Belgium.....	Dec. 31 <sup>1</sup> .....	<sup>4</sup> 187	<sup>4</sup> 187	.....	<sup>7</sup> 153	<sup>7</sup> 186	<sup>7</sup> 216	<sup>7</sup> 213	<sup>7</sup> 199
France.....	Fall <sup>1</sup> .....	9,812	9,648	9,027	<sup>7</sup> 7,775	<sup>7</sup> 7,850	<sup>7</sup> 7,171	<sup>7</sup> 6,715	<sup>7</sup> 6,300
Spain.....	Dec. 31 <sup>1</sup> .....	<sup>3</sup> 17,948	*19,000	*20,000	24,237	23,000	.....	23,500	*22,000
Portugal <sup>8</sup> .....	do.....	<sup>3</sup> 3,274	<sup>3</sup> 3,611	.....	<sup>3</sup> 3,948	*3,960	*4,160	*4,200	*4,100
Switzerland.....	April.....	<sup>4</sup> 185	<sup>3</sup> 177	176	198	196	204	209	192
Italy.....	March.....	<sup>4</sup> 10,269	*9,356	<sup>6</sup> 9,720	( <sup>9</sup> )	( <sup>9</sup> )	*8,200	*7,300	*7,000
Germany.....	Dec. 1 <sup>1</sup> .....	<sup>3</sup> 4,566	<sup>4</sup> 4,526	<sup>4</sup> 4,852	<sup>4</sup> 4,862	<sup>4</sup> 4,984	<sup>5</sup> 5,196	<sup>5</sup> 5,671	<sup>5</sup> 5,900
Austria.....	Dec. 31 <sup>1</sup> .....	<sup>4</sup> 10,263	<sup>3</sup> 3,113	310	.....	.....	.....	*440	*425
Czechoslovakia.....	Dec. 31 <sup>1</sup> .....	518	*570	*400	*500	*500	*600	*600	*550
Poland.....	June 30.....	2,600	*3,200	.....	*2,400	.....	*2,000	.....	.....
Southeastern Europe <sup>11</sup> .....	.....	38,918	42,000	*42,100	*36,200	*34,600	*33,900	*33,600	*27,000
Lithuania.....	Dec. 31 <sup>1</sup> .....	619	634	638	.....	.....	.....	.....	.....
Latvia.....	June.....	1,115	1,395	.....	.....	.....	.....	.....	.....
Estonia.....	do.....	536	619	.....	418	<sup>10</sup> 376	<sup>1</sup> 250	<sup>1</sup> 258	<sup>1</sup> 210
Finland.....	September.....	973	1,003	869	<sup>10</sup> 717	<sup>10</sup> 678	<sup>10</sup> 789	<sup>10</sup> 965	<sup>10</sup> 1,015
Estimated total <sup>5</sup> .....		124,000	129,200	130,100	122,500	118,000	114,400	113,800	104,700
Soviet Union.....	Summer.....	52,960	79,680	*93,000	*97,700	*75,800	*63,400	.....	.....
Asia:									
Cyprus <sup>12</sup> .....	March.....	290	<sup>3</sup> 298	.....	.....	289	265	303	.....
Turkey <sup>13</sup> .....	Dec. 31 <sup>1</sup> .....	11,193	16,080	18,958	18,857	18,805	17,283	18,800	*19,000
Iraq.....	Spring.....	<sup>6</sup> 6,645	<sup>3</sup> 7,090	.....	<sup>6</sup> 7,500	<sup>6</sup> 6,000	.....	8,000	9,000
Palestine <sup>12</sup> .....	do.....	256	<sup>3</sup> 209	.....	.....	.....	244	.....	.....
Trans-Jordan.....	.....	220	216	265	328	200	242	.....	273
Iran.....	.....	15,003	<sup>3</sup> 13,813	.....	.....	13,700	.....	*11,000	*12,500
Syria and Lebanon.....	Dec. 31 <sup>1</sup> .....	2,316	<sup>3</sup> 2,327	.....	.....	.....	<sup>6</sup> 2,300	*2,600	*2,789
India.....	do.....	43,412	<sup>3</sup> 43,777	48,444	.....	*49,000	.....	*48,000	*48,000
China and dependencies <sup>13</sup> .....	.....	<sup>3</sup> 24,000	*24,000	.....	.....	.....	.....	.....	.....
British Malaya <sup>14</sup> .....	.....	228	339	370	.....	.....	.....	.....	.....
Netherlands East Indies.....	Dec. 31 <sup>1</sup> .....	<sup>3</sup> 1,804	<sup>3</sup> 1,337	.....	.....	.....	.....	.....	.....
Estimated total <sup>5</sup> <sup>15</sup> .....		135,300	139,500	.....	.....	147,500	.....	146,000	149,700
Africa:									
Morocco <sup>12</sup> .....	Dec. 31 <sup>1</sup> .....	7,764	9,976	10,798	11,039	13,036	13,057	12,870	14,157
Algeria.....	Mar. 1.....	5,312	6,270	6,296	6,150	6,546	5,529	5,832	.....
Tunisia.....	Dec. 31 <sup>1</sup> .....	2,967	<sup>3</sup> 3,026	<sup>2</sup> 2,687	<sup>2</sup> 2,748	<sup>3</sup> 3,287	<sup>4</sup> 4,678	<sup>3</sup> 3,220	<sup>2</sup> 2,974
French West Africa.....	.....	5,517	<sup>3</sup> 5,564	.....	.....	.....	.....	.....	.....
French Sudan.....	.....	<sup>3</sup> 3,065	<sup>3</sup> 3,900	.....	.....	.....	.....	.....	.....
Egypt.....	March.....	<sup>16</sup> 1,353	<sup>3</sup> 1,752	.....	.....	1,241	<sup>17</sup> 1,424	1,424	<sup>17</sup> 1,385
Anglo-Egyptian Sudan.....	.....	2,310	<sup>3</sup> 2,500	.....	.....	.....	.....	.....	.....
British Somaliland.....	.....	2,500	<sup>3</sup> 2,900	.....	.....	.....	.....	.....	.....
Eritrea <sup>14</sup> .....	.....	1,847	<sup>3</sup> 1,000	.....	.....	.....	<sup>6</sup> 1,600	<sup>6</sup> 2,000	.....
Kenya.....	July.....	3,240	<sup>3</sup> 3,274	.....	.....	<sup>6</sup> 3,220	.....	.....	.....
British Southwest Africa.....	.....	1,156	<sup>3</sup> 2,972	.....	.....	.....	.....	.....	.....
Union of South Africa.....	August.....	44,054	39,899	41,000	.....	*41,000	37,888	*37,100	*35,000
Basutoland.....	.....	1,894	1,443	1,598	.....	.....	.....	.....	.....
Tanganyika.....	Dec. 31 <sup>1</sup> .....	2,212	1,780	1,834	.....	.....	.....	.....	.....
Madagascar <sup>12</sup> .....	do.....	194	193	171	193	192	220	229	174
Estimated total <sup>5</sup> .....		99,400	100,600	.....	.....	106,400	.....	98,800	95,000

See footnotes at end of table.

TABLE 438.—*Sheep: Number in specified countries, averages 1931-35 and 1936-40, annual 1940-45—Continued*

Continent and country	Month of estimate <sup>1</sup>	Average		1940	1941	1942	1943	1944	1945 <sup>2</sup>
		1931-35	1936-40						
South America:		<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Colombia.....	Dec. 31 <sup>1</sup> .....	<sup>3</sup> 853	<sup>3</sup> 916	.....	.....	1,000	.....	*1,000	1,000
Ecuador.....	.....	<sup>18</sup> 1,500	.....	.....	1,447	.....	1,430	.....	.....
Peru.....	.....	<sup>4</sup> 12,000	<sup>4</sup> 14,900	.....	13,830	13,730	.....	.....	.....
Bolivia.....	Dec. 31 <sup>1</sup> .....	<sup>3</sup> 5,126	<sup>4</sup> 2,608	2,445	2,117	.....	3,959	.....	.....
Chile.....	June.....	<sup>3</sup> 6,083	<sup>3</sup> 5,855	5,616	.....	6,130	.....	6,040	<sup>6</sup> 6,150
Brazil.....	September.....	<sup>3</sup> 11,673	<sup>3</sup> 11,436	10,855	10,945	.....	*10,650	*10,500	.....
Uruguay.....	April.....	<sup>3</sup> 17,982	<sup>4</sup> 17,931	.....	<sup>6</sup> 18,000	<sup>6</sup> 22,000	20,289	*20,300	*20,200
Paraguay.....	Dec. 31 <sup>1</sup> .....	191	<sup>3</sup> 159	195	.....	212	.....	170	.....
Argentina.....	July.....	<sup>3</sup> 40,566	<sup>3</sup> 44,900	.....	<sup>16</sup> 49,780	<sup>16</sup> 50,902	.....	.....	56,182
Estimated total <sup>5</sup> .....	.....	96,700	101,000	.....	.....	112,000	.....	115,000	115,200
Oceania:									
Australia.....	Dec. 31 <sup>1</sup> .....	111,417	112,571	119,305	122,694	<sup>10</sup> 125,189	<sup>10</sup> 124,615	<sup>10</sup> 123,174	<sup>10</sup> 105,415
New Zealand.....	Apr. 30.....	28,793	31,352	31,063	31,752	31,650	33,155	33,200	33,975
Estimated total <sup>5</sup> .....	.....	140,200	143,900	.....	.....	156,800	.....	156,400	139,400
Estimated world total. <sup>5</sup>	.....	708,800	753,600	.....	.....	781,400	.....	750,800	722,800

<sup>1</sup> End of year estimates (October to December) included under following year for comparisons and totals. Thus for Canada the Dec. 1, 1939, estimate of 2,653,000 is shown under 1940.

<sup>2</sup> Preliminary.

<sup>3</sup> Average for 2 years to 4 years only.

<sup>4</sup> Census or estimate for single year.

<sup>5</sup> Totals include estimates for countries for which official statistics are unavailable.

<sup>6</sup> Unofficial.

<sup>7</sup> Official wartime statistics, not strictly comparable with estimates for earlier years.

<sup>8</sup> Continental Portugal, Madeira, and the Azores.

<sup>9</sup> Census of June 30, 1941, and July 20, 1942, reported 9,829,000 and 9,422,000 sheep, respectively, but are not comparable with March estimates for other years.

<sup>10</sup> March.

<sup>11</sup> Total within prewar boundaries of Hungary, Yugoslavia, Greece, Albania, Bulgaria, and Rumania.

<sup>12</sup> Data include only number taxed.

<sup>13</sup> Free and occupied China, including Turkestan, Manchuria, and Inner Mongolia.

<sup>14</sup> Data include goats.

<sup>15</sup> Includes estimate for Outer Mongolia, which has become available recently.

<sup>16</sup> September.

<sup>17</sup> June.

<sup>18</sup> 1929.

Office of Foreign Agricultural Relations. Compiled from official sources and publications of the International Institute of Agriculture, except figures marked with asterisks, which are office estimates.

TABLE 439.—*Sheep and lambs on feed: Number on feed, farm value per head, and total value, by States, Jan. 1, average 1935-44, annual 1945 and 1946*

State and division	Number <sup>1</sup>			Farm value					
	Average 1935-44	1945	1946 <sup>2</sup>	Value per head			Total value		
				Average 1935-44	1945	1946 <sup>2</sup>	Average 1935-44	1945	1946 <sup>2</sup>
<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	
New York.....	47	36	34	6.90	9.40	11.00	325	338	374
North Atlantic.....	47	36	34	6.90	9.40	11.00	325	338	374
Ohio.....	363	315	347	6.20	8.50	9.60	2,250	2,678	3,331
Indiana.....	197	136	185	7.70	10.00	11.00	1,495	1,360	2,035
Illinois.....	263	244	271	7.50	10.00	11.00	1,939	2,440	2,981
Michigan.....	242	160	135	7.50	9.80	10.00	1,788	1,568	1,350
Wisconsin.....	85	95	115	7.50	11.00	12.00	638	1,045	1,380
East North Central.....	1,150	950	1,053	7.10	9.60	10.50	8,111	9,091	11,077
Minnesota.....	296	310	297	7.30	9.50	11.00	2,158	2,945	3,267
Iowa.....	544	703	675	7.20	9.90	11.00	3,947	6,960	7,425
Missouri.....	164	250	218	6.50	8.60	9.60	1,125	2,150	2,093
North Dakota.....	108	177	195	7.20	9.80	11.00	860	1,735	2,145
South Dakota.....	247	400	420	6.70	8.60	10.00	1,781	3,440	4,200
Nebraska.....	675	801	833	7.10	9.70	11.00	4,974	7,770	9,163
Kansas.....	418	900	738	6.70	9.30	10.00	3,030	8,370	7,380
West North Central.....	2,452	3,541	3,376	7.00	9.40	10.60	17,875	33,370	35,673
North Central.....	3,602	4,491	4,429	7.00	9.40	10.60	25,986	42,461	46,750
Oklahoma.....	79	60	39	5.80	8.20	9.50	422	492	370
Texas.....	184	200	150	4.30	5.40	6.40	830	1,080	960
South Central.....	263	260	189	4.70	6.00	7.00	1,252	1,572	1,330
Montana.....	264	428	385	6.20	8.40	9.20	1,778	3,595	3,542
Idaho.....	208	130	110	6.90	10.00	11.00	1,394	1,300	1,210
Wyoming.....	239	225	242	6.20	8.50	9.80	1,503	1,912	2,372
Colorado.....	1,024	840	780	6.80	10.00	11.00	6,888	8,400	8,580
New Mexico.....	101	58	52	5.10	6.60	7.30	556	383	380
Arizona.....	12	10	40	5.10	6.50	7.00	60	65	280
Utah.....	162	140	155	6.20	9.20	10.00	1,005	1,288	1,550
Nevada.....	17	16	16	6.30	9.30	10.00	113	149	160
Washington.....	44	44	50	6.80	9.80	11.00	304	431	550
Oregon.....	60	38	40	6.40	8.50	9.80	374	323	392
California.....	126	142	202	6.30	9.20	9.70	793	1,306	1,959
Western.....	2,258	2,071	2,072	6.50	9.30	10.10	14,766	19,152	20,975
United States.....	6,171	6,858	6,724	6.80	9.30	10.30	42,328	63,523	69,429

<sup>1</sup> Includes sheep and lambs in commercial feed lots on feed for market.<sup>2</sup> Preliminary.

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TABLE 440.—*Sheep and lamb production program: Payments to sellers and slaughterers of sheep and lambs, by States, 1946 (preliminary)*

State and division	Lambs 65-90 pounds		Lambs over 90 pounds		Other sheep		Reported payments <i>Dollars</i>
	Number of head	Weight	Number of head	Weight	Number of head	Weight	
	<i>Number</i>	<i>Cwt.</i>	<i>Number</i>	<i>Cwt.</i>	<i>Number</i>	<i>Cwt.</i>	
Maine.....	2,764	2,067	689	670	1,348	1,103	5,705
New Hampshire.....	94	75	12	12	148	127	265
Vermont.....	670	521	259	257	155	169	1,686
Massachusetts.....	10	8	2	2	25	23	40
New York.....	28,206	21,637	9,397	9,032	14,022	12,641	66,291
New Jersey.....	969	756	591	556	55	57	2,611
Pennsylvania.....	13,055	9,940	4,712	4,627	10,105	8,769	34,915
North Atlantic.....	45,768	35,004	15,662	15,156	25,858	22,889	111,513
Ohio.....	181,892	138,317	100,186	95,607	105,517	107,468	538,464
Indiana.....	50,687	40,227	47,550	46,114	31,324	36,069	194,765
Illinois.....	26,737	21,237	26,513	26,596	27,279	30,035	117,797
Michigan.....	21,913	17,268	18,849	17,761	14,570	15,557	80,369
Wisconsin.....	17,201	13,716	19,405	19,179	11,672	13,356	75,248
Minnesota.....	50,499	38,009	44,929	43,155	41,174	46,634	196,412
Iowa.....	124,979	97,389	255,927	250,937	117,289	139,435	866,768
Missouri.....	286,877	215,481	137,819	132,057	172,270	168,950	799,804
North Dakota.....	29,297	23,846	41,358	40,325	48,845	59,013	181,583
South Dakota.....	23,687	19,146	33,745	31,137	52,545	61,608	162,111
Nebraska.....	4,235	3,415	6,942	6,907	12,729	14,065	34,112
Kansas.....	54,725	43,452	75,723	74,345	69,950	70,372	312,736
North Central.....	872,729	671,503	808,946	784,120	705,164	763,062	3,560,169
Delaware.....	43	36	3	3	---	---	62
Maryland.....	3,674	2,912	1,628	1,582	1,178	1,108	8,868
Virginia.....	46,787	37,417	23,836	22,773	6,760	7,356	112,084
West Virginia.....	59,199	46,150	19,241	18,116	14,527	10,934	119,758
North Carolina.....	3,420	2,773	1,948	1,891	323	292	8,299
South Carolina.....	28	18	---	---	---	---	27
Georgia.....	87	71	31	32	6	8	117
South Atlantic.....	113,238	89,377	46,687	44,397	22,794	19,693	249,815
Kentucky.....	108,016	85,395	42,617	40,594	38,478	35,123	252,838
Tennessee.....	10,893	8,417	2,904	2,854	3,316	3,148	22,838
Alabama.....	69	56	30	41	79	137	312
Mississippi.....	82	60	---	---	102	76	166
Arkansas.....	5,636	4,294	1,242	1,203	3,055	2,553	11,764
Louisiana.....	8	6	2	2	817	536	550
Oklahoma.....	53,289	42,560	30,186	28,695	29,320	29,575	157,797
Texas.....	75,308	53,733	8,957	8,655	494,151	417,813	518,298
South Central.....	253,301	194,521	85,938	82,044	569,318	488,961	964,563
Montana.....	4,368	3,639	31,226	30,666	131,265	143,089	216,018
Idaho.....	27,372	21,825	376,515	372,759	137,727	172,838	1,032,442
Wyoming.....	33,092	27,131	54,335	51,378	76,481	84,689	242,672
Colorado.....	243,894	200,537	260,983	246,122	145,150	173,725	1,016,189
New Mexico.....	7,266	5,255	932	893	38,505	35,215	45,210
Arizona.....	1,660	1,364	4,000	3,776	1,916	2,616	13,191
Utah.....	71,696	58,992	158,806	148,743	40,684	50,166	469,558
Nevada.....	14,886	12,418	31,501	29,048	9,307	11,761	92,839
Washington.....	15,254	12,406	98,362	91,481	36,207	45,651	264,146
Oregon.....	56,867	44,404	69,438	67,193	39,548	44,590	258,803
California.....	72,986	57,463	215,370	205,808	58,954	65,527	599,222
Western.....	549,341	445,434	1,301,468	1,247,867	715,744	829,867	4,250,290
Total.....	1,834,377	1,435,839	2,258,701	2,173,584	2,038,878	2,124,472	9,136,350

Production and Marketing Administration. Compiled from reports of branch offices and area fiscal offices.



TABLE 441.—*Sheep and lambs: Production, disposition, and income, United States, 1930-45*

Year	Shipments and local slaughter <sup>1</sup>		Shipped in <sup>2</sup>		Farm slaughter		Quantity produced (live weight) <sup>3</sup>	Value of production <sup>3</sup>	Cash income from sale of sheep, lambs, mutton, and lamb <sup>4</sup>	Gross income <sup>4</sup>	Value of sheep and lambs slaughtered for home consumption	-Cost of sheep and lambs shipped in for feeding and breeding <sup>2</sup>	Annual average price per 100 pounds received by farmers	
	Sheep	Lambs	Sheep for feeding and breeding	Lambs for feeding	Sheep	Lambs							Sheep	Lambs
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	Dollars	Dollars
1930.....	3,212	24,144	925	5,886	222	252	1,965,337	133,936	161,211	163,131	1,920	32,774	4.74	7.74
1931.....	4,346	26,840	837	7,656	290	306	2,050,185	101,900	130,020	131,823	1,803	28,683	3.10	5.64
1932.....	2,949	25,103	517	5,477	353	391	1,831,338	74,578	92,886	94,451	1,565	19,042	2.19	4.46
1933.....	2,736	25,079	771	6,184	359	422	1,863,156	86,362	104,468	106,270	1,802	27,438	2.38	5.05
1934 <sup>5</sup> .....	6,780	25,110	881	6,878	364	442	1,920,605	100,024	131,297	133,456	2,159	29,645	2.85	5.90
1935.....	4,602	23,803	1,018	6,452	342	338	1,834,514	115,847	152,426	154,730	2,304	42,164	3.75	7.28
1936.....	4,423	24,151	666	6,037	305	332	1,848,508	132,868	164,847	167,141	2,294	33,630	3.77	8.05
1937.....	4,606	24,326	742	6,564	295	303	1,938,413	150,665	186,463	188,905	2,442	44,447	4.52	8.87
1938.....	4,482	25,821	862	6,606	295	315	2,042,429	127,476	157,390	159,392	2,002	37,499	3.58	7.05
1939.....	4,412	25,573	1,107	6,839	292	305	2,040,699	139,175	172,497	174,642	2,145	43,606	3.90	7.70
1940.....	4,334	25,960	1,060	7,186	282	299	2,111,877	150,049	180,378	182,479	2,101	47,120	3.95	8.10
1941.....	4,195	26,642	941	7,499	292	290	2,267,056	193,424	226,766	229,347	2,581	59,210	5.06	9.58
1942.....	6,030	28,781	830	8,045	291	287	2,332,259	236,964	307,132	310,203	3,071	72,992	5.79	11.74
1943.....	7,578	27,680	639	7,591	286	287	2,133,546	244,832	342,027	345,392	3,365	66,570	6.57	12.96
1944.....	7,108	25,872	576	6,864	269	281	1,979,610	219,565	303,499	306,631	3,132	60,454	6.00	12.50
1945 <sup>6</sup> .....	6,805	25,650	566	6,918	275	297	1,958,604	232,252	319,181	322,610	3,429	74,478	6.40	13.00

SHEEP AND LAMBS

<sup>1</sup> Shipments include shipments to public stockyards, direct to packers, and to points outside the State but do not include intrastate or interfarm sales within the State. Local slaughter is estimated slaughter in retail and small wholesale establishments.

<sup>2</sup> Includes sheep and lambs shipped in from other States and from central markets but excludes intrastate shipments.

<sup>3</sup> Adjustments were made for sheep and lambs shipped in and changes in inventory.

<sup>4</sup> No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash income from sales of sheep, lambs, mutton and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

<sup>5</sup> Includes Government purchases.

<sup>6</sup> Preliminary.

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TABLE 442.—*Sheep and lambs: Production, disposition, and income, by States, 1944*

State and division	Shipments and local slaughter <sup>1</sup>		Shipped in <sup>2</sup>		Farm slaughter		Quantity produced (live-weight) <sup>3</sup>	Value of production <sup>3</sup>	Cash income from sales of sheep, lambs, mutton and lamb <sup>4</sup>	Gross income <sup>4</sup>	Value of sheep and lambs slaughtered for home consumption	Cost of sheep and lambs shipped in for feeding and breeding <sup>5</sup>
	Sheep	Lambs	Sheep	Lambs	Sheep	Lambs						
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine	7	11			2	4	1,140	118	176	187	11	
New Hampshire	3	3				1	340	37	51	53		
Vermont	4	5				2	560	57	88	91	3	
Massachusetts		2				1	200	24	25	26	1	
Rhode Island		1					80	10	10	10		
Connecticut		2				1	275	26	27	28	1	
New York	52	138	2	24	5	6	11,340	1,244	1,802	1,811	9	214
New Jersey	3	7		3			420	46	95	95		30
Pennsylvania	75	112			2	5	11,533	1,105	1,460	1,468	8	
North Atlantic	144	281	2	27	9	20	25,888	2,667	3,734	3,769	35	244
Ohio	317	799	10	74	3	5	62,315	7,074	9,450	9,498	48	701
Indiana	181	440	5	114	1	2	38,744	4,521	6,308	6,330	22	1,024
Illinois	120	636	20	326	1	3	40,672	4,816	8,192	8,223	31	3,133
Michigan	119	430	6	44	3	4	36,868	4,451	5,682	5,704	22	457
Wisconsin	98	307	8	122	2	4	21,131	2,246	3,729	3,772	43	1,208
East North Central	835	2,612	49	680	10	18	199,730	23,108	33,361	33,527	166	6,523
Minnesota	221	1,025	17	377	4	5	76,032	8,713	12,785	12,843	58	3,082
Iowa	244	1,705	50	1,050	2	3	98,458	11,609	21,813	21,849	36	9,086
Missouri	313	1,073	37	222	3	4	82,836	9,691	12,965	13,012	47	2,100
North Dakota	246	567	50	74	3	4	48,083	5,241	6,946	7,000	54	8,337
South Dakota	471	1,045	34	296	4	5	75,658	7,870	13,334	13,406	72	3,081
Nebraska	198	1,152	48	912	2	3	55,343	7,024	16,297	16,342	45	7,116
Kansas	163	832	29	1,016	2	3	56,875	7,226	10,971	11,010	39	9,101
West North Central	1,856	7,399	265	3,947	20	27	491,285	57,374	95,111	95,462	351	34,503
North Central	2,691	10,011	314	4,627	30	45	691,015	80,482	128,472	128,989	517	41,026
Delaware	1						100	4	4	4		
Maryland	2	25				1	2,325	28	290	294		
Virginia	13	233			2	3	19,375	2,424	2,546	2,568	22	
West Virginia	59	226			2	3	21,030	2,298	2,530	2,550	20	
North Carolina	2	25			1	2	2,215	245	251	261	10	
South Carolina		1					65	6	6	6		
Georgia		2			1	1	285	26	21	28	7	
Florida	1	2			1		211	16	21	23	2	
South Atlantic	78	514			7	10	45,606	5,306	5,669	5,734	65	
Kentucky	149	687	15	30	2	3	55,350	6,975	8,217	8,236	19	391
Tennessee	51	245	3	3	2	3	23,260	2,674	2,832	2,850	18	48
Alabama	8	7				2	855	78	99	104	5	
Mississippi	11	5				2	983	74	91	96	5	
Arkansas	15	43				2	3,197	327	385	392	7	
Louisiana	26	5			2	3	2,676	176	194	208	14	
Oklahoma	63	178	6	67	1	2	15,770	1,687	2,258	2,277	19	469
Texas	1,691	1,941	12	101	12	15	275,224	21,344	23,739	23,899	160	791
South Central	2,034	3,111	36	201	19	32	377,315	33,335	37,815	38,062	247	1,609
Montana	611	1,755	20	48	9	13	150,543	15,698	19,658	19,784	126	523
Idaho	143	1,350	8	214	8	13	97,413	11,863	14,684	14,837	153	1,811
Wyoming	361	1,616	8	70	9	19	111,790	12,983	16,084	16,271	187	598
Colorado	220	2,138	110	1,255	9	12	107,560	13,691	25,005	25,170	165	10,661
New Mexico	123	733	6	13	68	25	45,785	4,303	5,644	6,114	470	159
Arizona	123	163	15		60	40	24,494	2,162	2,164	2,790	626	116
Utah	89	1,157	10	67	16	16	76,617	9,575	10,786	10,964	198	677
Nevada	42	274	6	15	4	5	18,393	2,084	2,537	2,587	80	174
Washington	68	313	10	20	4	3	24,740	2,808	3,492	3,512	20	258
Oregon	106	697	13		5	10	50,738	5,920	7,145	7,228	83	110
California	255	1,759	8	307	12	18	131,713	16,688	20,630	20,810	180	2,398
Western	2,161	11,955	224	2,009	204	174	839,786	97,775	127,809	130,077	2,268	17,485
United States	7,108	25,872	576	6,864	269	281	1,979,610	219,565	303,499	306,631	3,132	60,454

See footnotes at bottom of page 348.

TABLE 443.—*Sheep and lambs: Production, disposition, and income, by States, 1945 (preliminary)*

State and division	Shipments and local slaughter <sup>1</sup>		Shipped in <sup>2</sup>		Farm slaughter		Quantity produced (live-weight) <sup>3</sup>	Value of production <sup>4</sup>	Cash income from sales of sheep, lambs, mutton and lamb <sup>4</sup>	Gross income <sup>4</sup>	Value of sheep and lambs slaughtered for home consumption	Cost of sheep and lambs shipped in for feeding and breeding <sup>5</sup>
	Sheep	Lambs	Sheep	Lambs	Sheep	Lambs						
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head						
Maine.....	5	10			2	4	1,295	148	172	184	12	
New Hampshire.....	1	2			1		225	24	31	33	2	
Vermont.....	4	5				2	575	72	98	102	4	
Massachusetts.....		3				1	270	36	37	38	1	
Rhode Island.....		2					160	21	21	21		
Connecticut.....		2			1		215	28	30	31	1	
New York.....	54	130	1	22	5	7	11,050	1,322	1,836	1,846	10	221
New Jersey.....	1	14		12			250	31	169	169		140
Pennsylvania.....	63	79			2	5	9,357	1,043	1,238	1,247	9	
North Atlantic.....	128	247	1	34	10	20	23,397	2,725	3,632	3,671	39	361
Ohio.....	303	688	10	93	3	6	66,329	7,761	9,064	9,120	56	1,052
Indiana.....	120	474	15	216	1	2	38,274	4,676	6,671	6,694	23	2,415
Illinois.....	126	631	15	370	1	3	39,751	4,947	8,718	8,750	32	4,280
Michigan.....	116	410	6	24	2	4	37,829	4,733	5,811	5,832	21	324
Wisconsin.....	39	313	10	179	2	4	20,510	2,319	3,720	3,764	44	2,141
East North Central.....	704	2,516	56	882	9	19	202,693	24,436	33,984	34,160	176	10,212
Minnesota.....	231	963	15	388	3	6	72,884	8,808	13,175	13,238	63	3,881
Iowa.....	270	1,636	52	956	2	3	94,367	11,776	22,596	22,632	36	10,222
Missouri.....	235	1,226	40	346	3	4	82,208	10,275	15,174	15,224	50	3,962
North Dakota.....	232	454	46	28	3	4	43,810	4,857	6,131	6,187	56	640
South Dakota.....	454	975	20	269	4	5	79,792	8,905	13,172	13,246	74	3,191
Nebraska.....	127	1,026	50	907	2	3	31,954	4,054	12,436	12,482	46	8,781
Kansas.....	205	1,363	25	906	2	3	56,790	7,572	18,852	18,893	41	9,914
West North Central.....	1,754	7,643	248	3,810	19	28	461,805	56,247	101,536	101,902	366	40,591
North Central.....	2,458	10,159	304	4,692	28	47	664,498	80,683	135,520	136,062	542	50,803
Delaware.....	1					1	400	50	5	5		
Maryland.....	6	31				1	2,921	383	398	403	5	
Virginia.....	22	233		1	2	3	20,243	2,846	2,897	2,922	25	12
West Virginia.....	51	210			1	2	20,115	2,501	2,590	2,613	23	12
North Carolina.....	2	25			1	2	2,075	264	267	277	10	
South Carolina.....		1					115	13	12	14	2	
Georgia.....		1			1	1	220	22	17	24	7	
Florida.....		1				1	152	12	11	13	2	
South Atlantic.....	82	502		2	7	11	45,941	6,046	6,197	6,271	74	24
Kentucky.....	89	594	20	51	2	3	52,181	7,412	8,005	8,027	22	723
Tennessee.....	31	241	5	26	2	3	22,238	2,890	3,124	3,144	20	322
Alabama.....	3	5		1		2	631	61	64	70	6	10
Mississippi.....	7	10		1		2	1,165	102	105	110	5	8
Arkansas.....	12	38				2	2,991	325	364	371	7	
Louisiana.....	14	12			2	3	2,412	179	168	183	15	
Oklahoma.....	41	198	2	63	1	2	14,100	1,659	2,342	2,361	19	536
Texas.....	1,930	2,411	10	74	11	14	305,630	28,368	30,789	30,946	157	699
South Central.....	2,127	3,509	37	216	18	31	401,348	40,996	44,961	45,212	251	2,298
Montana.....	518	1,564	24	99	8	11	128,374	15,076	19,047	19,162	115	1,116
Idaho.....	140	1,245	16	231	11	16	90,570	11,617	14,605	14,809	204	2,385
Wyoming.....	292	2,500	7	57	11	23	113,905	14,205	15,812	16,049	237	606
Colorado.....	152	2,009	90	1,010	9	13	108,654	14,378	24,109	24,283	174	10,522
New Mexico.....	186	666	4	15	70	25	46,350	4,921	5,866	6,357	491	188
Arizona.....	53	123	40		60	46	22,099	2,077	1,516	2,238	722	340
Utah.....	50	1,142	8	58	16	16	80,849	10,328	11,338	11,546	208	681
Nevada.....	25	254	5	12	4	4	17,858	2,206	2,443	2,496	53	163
Washington.....	38	312	12	70	5	4	23,660	2,830	3,565	3,595	30	847
Oregon.....	103	613	8		6	12	47,295	5,824	6,900	7,004	104	75
California.....	453	1,805	10	422	12	18	143,805	18,340	23,670	23,855	185	4,069
Western.....	2,010	11,233	224	1,974	212	188	823,420	101,802	128,871	131,394	2,523	20,992
United States.....	6,805	25,650	566	6,918	275	297	1,958,604	232,252	319,181	322,610	3,429	74,478

See footnotes at bottom of page 348.

TABLE 444.—*Sheep and lambs: Receipts at public stockyards, 1936-45*TOTAL RECEIPTS<sup>1</sup>

Year	Chi- cago	Den- ver	Fort Worth	Kan- sas City	Oma- ha	St. Louis Natl. stock- yards	South St. Joseph	South St. Paul	Sioux City	Total, 9 mar- kets <sup>2</sup>	All others report- ing	Total, 67 markets report- ing <sup>2</sup>
	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>
1936-----	2,595	3,024	610	1,277	1,617	709	1,048	1,487	843	13,210	11,442	24,652
1937-----	2,501	3,098	1,281	1,469	1,585	1,050	945	1,290	581	13,800	11,179	24,979
1938-----	2,564	3,135	1,378	1,506	1,648	988	1,011	1,258	661	14,149	11,449	25,598
1939-----	2,499	2,837	939	1,367	1,717	820	1,025	1,204	711	13,118	10,699	23,817
1940-----	2,103	2,663	1,086	1,294	1,576	832	978	1,280	786	12,596	10,158	22,754
1941-----	2,179	2,471	906	1,337	1,487	783	1,111	1,306	779	12,359	10,458	22,817
1942-----	2,596	2,966	1,557	1,871	2,058	893	1,240	1,612	1,088	15,880	12,329	28,211
1943-----	2,390	2,715	2,105	2,331	2,651	904	1,231	1,787	1,361	17,476	12,091	30,467
1944-----	2,056	2,518	2,657	2,247	2,370	822	1,120	1,709	1,365	16,864	12,344	29,208
1945-----	1,875	2,287	2,714	2,226	1,935	1,049	1,043	1,331	1,104	15,563	12,095	27,658

## TRUCK RECEIPTS

1936-----	367	122	360	333	323	474	322	477	428	3,205	3,281	6,486
1937-----	352	133	758	305	293	449	310	536	301	3,437	3,203	6,640
1938-----	347	122	890	291	268	462	322	525	333	3,559	3,465	7,024
1939-----	329	156	676	314	329	458	388	467	344	3,462	3,477	6,939
1940-----	295	157	797	352	347	480	394	480	397	3,700	3,547	7,247
1941-----	321	166	706	415	376	472	509	506	449	3,920	3,900	7,820
1942-----	347	292	1,120	454	436	516	548	620	498	4,831	4,269	9,100
1943-----	343	381	1,547	439	486	549	514	590	587	5,436	4,572	10,008
1944-----	326	291	1,714	382	444	459	433	605	573	5,228	4,202	9,430
1945-----	284	288	1,893	373	400	431	434	539	505	5,147	4,352	9,499

<sup>1</sup> Total rail and truck receipts unloaded at public stockyards.<sup>2</sup> Rounded totals of complete figures.

Production and Marketing Administration. Compiled from reports received from stockyard companies. Earlier data in Agricultural Statistics, 1941, table 524.

## Footnotes for tables 442 and 443:

<sup>1</sup> Shipments include shipments to public stockyards, direct to packers, and to points outside the State but do not include intrastate or interfarm sales within the State. Local slaughter is estimated slaughter in retail and small wholesale establishments.<sup>2</sup> Includes sheep and lambs shipped in from other States and from central markets but excludes intrastate shipments.<sup>3</sup> Adjustments were made for sheep and lambs shipped in and changes in inventory.<sup>4</sup> No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash income from sales of sheep, lambs, mutton, and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

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TABLE 445.—*Sheep and lambs: Stocker and feeder shipments into 8 North Central States, 1941-45*<sup>1</sup>

Year and source	Shipments into—								
	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Nebraska	Total, 8 States
1941:	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
Public stockyards.....	7,926	40,145	148,820	18,079	38,539	118,478	296,868	405,021	1,073,876
Direct.....	210,755	172,136	337,280	142,270	76,580	298,773	726,071	651,525	2,615,390
Total.....	218,681	212,281	486,100	160,349	115,119	417,251	1,022,939	1,056,546	3,689,266
1942:									
Public stockyards.....	11,266	58,507	144,709	20,173	29,400	163,023	414,727	592,512	1,434,317
Direct.....	206,048	178,299	308,421	88,011	83,781	296,053	573,591	811,221	2,545,425
Total.....	217,314	236,806	453,130	108,184	113,181	459,076	988,318	1,403,733	3,979,742
1943:									
Public stockyards.....	2,687	53,846	223,345	25,542	50,031	220,320	771,498	725,923	2,073,192
Direct.....	171,772	96,049	230,983	48,094	89,116	280,859	450,410	829,538	2,196,821
Total.....	174,459	149,895	454,328	73,636	139,147	501,179	1,221,908	1,555,461	4,270,013
1944:									
Public stockyards.....	1,457	14,714	235,644	24,802	34,837	177,520	612,020	499,798	1,600,792
Direct.....	82,447	104,108	191,323	25,452	94,872	216,851	419,175	610,186	1,744,414
Total.....	83,904	118,822	426,967	50,254	129,709	394,371	1,031,195	1,109,984	3,345,206
1945:									
Public stockyards.....	3,012	17,229	230,548	12,688	38,913	167,908	531,982	383,809	1,386,089
Direct.....	99,523	213,617	194,326	17,677	132,528	235,115	476,178	698,612	2,067,576
Total.....	102,535	230,846	424,874	30,365	171,441	403,023	1,008,160	1,082,421	3,452,665

<sup>1</sup> Data in this report are obtained from offices of State veterinarians. Under "Public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "Direct" are included stockers and feeders coming from other States from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

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TABLE 446.—*Sheep and lambs: Annual slaughter, United States, 1930-45*

Year	Federally inspected	Not federally inspected		Total	Year	Federally inspected	Not federally inspected		Total
		Other wholesale, and retail	Farm				Other wholesale, and retail	Farm	
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>		<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
1930.....	16,697	3,954	474	21,125	1938.....	18,060	3,753	610	22,423
1931.....	18,071	4,471	596	23,138	1939.....	17,241	3,776	597	21,614
1932.....	17,899	4,420	744	23,063	1940.....	17,351	3,651	581	21,583
1933.....	17,354	3,713	781	21,848	1941.....	18,125	3,605	582	22,312
1934.....	<sup>1</sup> 16,055	3,583	806	<sup>1</sup> 20,444	1942.....	<sup>2</sup> 21,625	3,383	578	25,586
1935.....	17,644	3,676	680	22,000	1943.....	<sup>2</sup> 23,363	3,134	573	27,070
1936.....	17,216	3,702	637	21,555	1944.....	<sup>2</sup> 21,876	<sup>3</sup> 2,918	550	25,344
1937.....	17,270	3,587	598	21,455	1945 <sup>4</sup> .....	<sup>2</sup> 21,220	<sup>3</sup> 2,850	572	24,642

<sup>1</sup> Excludes 1,356,421 sheep slaughtered for Government account.

<sup>2</sup> Includes slaughter in war-duration or "Fulmer" plants, representing an increase in the number of federally inspected slaughter plants.

<sup>3</sup> Data obtained from reports of slaughterers.

<sup>4</sup> Preliminary.

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TABLE 447.—Feeder sheep, inspected: Shipments from public stockyards, 1938-45

Origin and destination	1938	1939	1940	1941	1942	1943	1944	1945
<b>Market origin:</b>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
Chicago, Ill. ....	87, 276	68, 875	60, 867	43, 667	57, 209	55, 110	53, 950	34, 283
Denver, Colo. ....	678, 519	775, 432	810, 419	1, 001, 098	1, 244, 604	1, 065, 070	1, 022, 365	886, 961
Fort Worth, Tex. ....	223, 240	112, 606	88, 843	73, 524	86, 995	105, 607	70, 970	133, 302
Kansas City, Kans. ....	90, 914	81, 187	64, 852	76, 050	144, 158	232, 049	143, 554	206, 274
Louisville, Ky. ....	69, 935	62, 426	42, 947	40, 692	55, 679	29, 027	50	7, 766
Ogden, Utah. ....	212, 189	392, 588	365, 893	481, 530	582, 257	490, 445	420, 523	410, 454
Omaha, Nebr. ....	355, 158	387, 699	341, 695	298, 900	372, 503	732, 107	503, 614	325, 193
St. Louis area <sup>1</sup> .....	51, 233	52, 155	36, 953	38, 612	25, 484	29, 316	18, 528	42, 241
Salt Lake City, Utah. ....	48, 327	128, 087	94, 478	97, 305	110, 614	125, 503	79, 519	91, 328
Sioux City, Iowa. ....	120, 050	132, 482	165, 927	150, 211	226, 249	358, 055	394, 758	283, 155
Sioux Falls, S. Dak. ....	25, 184	21, 081	25, 460	27, 324	30, 603	66, 998	68, 056	62, 834
So. St. Joseph, Mo. ....	111, 521	147, 968	107, 927	183, 791	115, 421	39, 675	21, 861	19, 458
So. St. Paul, Minn. ....	221, 297	171, 097	206, 214	223, 895	222, 843	322, 999	328, 550	258, 867
All other inspected .....	176, 553	174, 110	220, 915	262, 986	285, 876	301, 221	265, 448	376, 562
<b>Total</b> .....	<b>2, 471, 396</b>	<b>2, 707, 793</b>	<b>2, 633, 390</b>	<b>3, 000, 485</b>	<b>3, 560, 496</b>	<b>3, 953, 212</b>	<b>3, 361, 756</b>	<b>3, 138, 668</b>
<b>State destination:</b>								
Ohio .....	80, 335	35, 258	29, 131	16, 191	20, 448	19, 545	15, 535	20, 181
Indiana .....	69, 191	63, 955	41, 689	34, 282	45, 265	47, 273	18, 788	34, 902
Illinois .....	188, 393	182, 274	190, 987	218, 291	219, 764	338, 709	241, 857	233, 962
Michigan .....	80, 683	73, 737	58, 996	32, 902	36, 588	28, 957	22, 761	16, 002
Wisconsin .....	53, 644	36, 022	47, 152	40, 483	26, 567	60, 196	33, 458	31, 510
Minnesota .....	134, 431	192, 325	174, 478	166, 060	195, 283	297, 694	183, 859	197, 342
Iowa .....	385, 718	646, 924	576, 715	425, 986	512, 276	794, 873	693, 034	524, 043
Missouri .....	188, 552	255, 295	176, 530	295, 180	233, 126	168, 175	117, 816	131, 436
South Dakota .....	32, 324	51, 457	48, 997	46, 938	64, 918	177, 024	122, 499	66, 132
Nebraska .....	395, 747	525, 403	412, 693	569, 619	766, 892	838, 323	598, 607	488, 784
Kansas .....	181, 449	106, 348	240, 502	351, 382	547, 325	262, 293	501, 108	422, 828
Kentucky .....	111, 104	77, 917	47, 462	45, 348	64, 563	38, 344	13, 488	40, 897
Texas .....	73, 825	16, 991	29, 521	31, 682	47, 300	54, 798	34, 826	63, 653
Colorado .....	321, 318	335, 099	322, 066	445, 495	486, 683	469, 456	427, 211	415, 710
Utah .....	16, 349	11, 670	22, 479	44, 908	40, 952	56, 396	65, 113	65, 916
California .....	38, 167	46, 412	72, 287	107, 221	134, 593	162, 007	160, 143	252, 240
All other .....	130, 166	151, 808	141, 765	131, 617	117, 953	149, 149	111, 593	113, 130
<b>Total</b> .....	<b>2, 471, 396</b>	<b>2, 707, 793</b>	<b>2, 633, 390</b>	<b>3, 000, 485</b>	<b>3, 560, 496</b>	<b>3, 953, 212</b>	<b>3, 361, 756</b>	<b>3, 138, 668</b>

<sup>1</sup> Includes St. Louis National Stock Yards, Ill., and St. Louis, Mo.

Production and Marketing Administration. Earlier data in Agricultural Statistics, 1941, table 526.

TABLE 448.—Sheep and lambs: Slaughter under Federal inspection, by stations, 1936-45

Year	Chi- cago <sup>1</sup>	Denver	Kansas City	New York area <sup>2</sup>	Omaha	St. Louis area <sup>3</sup>	Sioux City	South St. Paul <sup>4</sup>	All other stations	Total
	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>	<i>Thou- sands</i>
1936	2, 641	(0)	1, 107	3, 220	1, 223	717	736	892	6, 680	17, 216
1937	2, 601	402	1, 213	3, 078	1, 137	807	563	802	6, 667	17, 270
1938	2, 570	414	1, 177	3, 333	1, 093	828	560	761	7, 324	18, 060
1939	2, 444	359	1, 169	3, 017	1, 190	710	591	777	6, 994	17, 241
1940	2, 287	307	1, 086	2, 931	1, 131	715	615	762	7, 516	17, 351
1941	2, 511	353	1, 114	2, 901	1, 228	776	635	818	7, 789	18, 125
1942	3, 155	406	1, 368	2, 940	1, 066	933	821	1, 046	9, 291	* 21, 625
1943	2, 927	589	1, 672	2, 769	1, 868	938	969	999	10, 634	* 23, 363
1944	2, 512	698	1, 696	2, 831	1, 803	796	890	913	8, 937	* 21, 876
1945	1, 967	571	1, 494	2, 434	1, 589	888	695	721	10, 861	* 21, 220

<sup>1</sup> Includes Elburn, Ill.<sup>2</sup> Includes Jersey City and Newark, N. J.<sup>3</sup> Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.<sup>4</sup> Includes Newport and St. Paul, Minn., and Madison and Wilwaukee, Wis.<sup>5</sup> Included in "All other stations"<sup>6</sup> Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act.

Production and Marketing Administration. Compiled from inspection records. Earlier data in Agricultural Statistics, 1941, table 531.

TABLE 449.—*Sheep and lambs: Number, by classes, slaughtered under Federal inspection, 1936-45*

Year	Lambs and yearlings		Sheep		Year	Lambs and yearlings		Sheep	
	Thousands	Percent	Thousands	Percent		Thousands	Percent	Thousands	Percent
1936.....	15,647	90.9	1,569	9.1	1941.....	16,980	93.7	1,145	6.3
1937.....	15,912	92.1	1,358	7.9	1942.....	18,811	87.0	2,813	13.0
1938.....	16,884	93.5	1,176	6.5	1943.....	18,466	79.0	4,897	21.0
1939.....	16,137	93.6	1,104	6.4	1944.....	18,263	83.5	3,613	16.5
1940.....	16,253	93.7	1,098	6.3	1945.....	16,776	79.1	4,444	20.9

Production and Marketing Administration. Earlier data in Agricultural Statistics, 1941, table 533.

TABLE 450.—*Sheep and lambs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers per 100 pounds, by seasons, 1936-45*

Year beginning May—	Number slaughtered <sup>1</sup>			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
1936.....	10,148	7,234	17,382	81	89	84	8.52	9.82	9.09
1937.....	10,206	7,231	17,437	82	89	85	9.32	7.86	8.69
1938.....	10,885	6,862	17,746	82	91	85	7.58	8.63	8.01
1939.....	10,338	6,920	17,258	83	91	86	8.36	8.91	8.59
1940.....	10,404	7,276	17,680	83	93	87	8.57	9.73	9.08
1941.....	10,694	7,827	18,520	85	94	89	10.15	11.38	10.70
1942.....	13,194	8,351	21,545	86	93	89	11.82	14.01	12.71
1943.....	14,979	8,608	23,537	89	94	91	11.29	13.64	12.18
1944.....	13,592	8,859	22,451	87	96	90	11.14	13.35	12.07
1945.....	12,489	9,186	21,645	92	99	95	11.32	13.20	12.15

<sup>1</sup> Rounded totals of unrounded numbers.

Production and Marketing Administration. Earlier data in Agricultural Statistics, 1941, table 530. In recent years the carcass weight of sheep and lambs has averaged about 45 percent of the live weight.

TABLE 451.—*Sheep and lambs: Average price per 100 pounds at Chicago, 1936-45*

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.
1936.....	3.37	5.49	4.26	9.74	10.90	10.22	1941.....	4.61	6.44	5.38	11.54	12.24	11.83
1937.....	4.10	4.33	4.19	10.69	8.46	9.76	1942.....	5.93	8.54	7.02	14.46	16.42	15.28
1938.....	3.33	4.64	3.88	8.53	9.22	8.82	1943.....	6.93	7.72	7.26	14.41	15.35	14.80
1939.....	3.30	4.89	3.96	9.42	9.59	9.49	1944.....	5.41	7.81	6.41	13.93	15.55	14.61
1940.....	3.27	5.28	4.11	9.65	10.36	9.95	1945.....	6.43	7.21	6.76	14.46	14.71	14.56

<sup>1</sup> Simple average of weekly bulk-of-sales prices, from data of the livestock reporting service.

Production and Marketing Administration.

TABLE 452.—Wool, shorn: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, and cash income, by States, average 1934-43, annual 1944 and 1945

State and division	Sheep and lambs shorn <sup>1</sup>			Weight per fleece <sup>2</sup>			Shorn wool production			Price per pound			Cash income		
	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>	Average 1934-43	1944	1945 <sup>3</sup>
	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.....	45	39	32	6.2	6.3	6.4	275	246	205	31	44	44	84	108	90
New Hampshire.....	10	10	8	6.2	6.1	6.0	62	61	48	30	43	42	18	26	20
Vermont.....	22	20	16	6.7	6.5	6.4	149	130	102	31	44	45	45	57	46
Massachusetts.....	7	7	7	6.0	6.0	6.0	45	42	42	31	47	46	14	19	19
Rhode Island.....	2	2	2	5.9	6.0	6.0	12	12	12	31	47	46	4	6	6
Connecticut.....	5	6	6	5.8	6.0	6.0	29	36	36	32	47	46	9	17	17
New York.....	310	273	240	7.3	6.9	7.1	2,262	1,884	1,704	32	44	46	700	829	784
New Jersey.....	6	7	6	6.4	6.9	6.4	38	48	38	32	45	45	12	22	17
Pennsylvania.....	376	333	287	7.5	7.5	7.3	2,828	2,498	2,095	32	44	45	901	1,099	943
North Atlantic.....	784	697	604	7.28	7.11	7.09	5,700	4,957	4,282	32	44	45	1,787	2,183	1,942
Ohio.....	2,098	1,678	1,476	8.2	7.8	8.1	17,160	13,088	11,956	31	43	44	5,285	5,628	5,261
Indiana.....	696	573	493	7.3	7.2	7.4	5,083	4,126	3,648	31	45	44	1,599	1,857	1,605
Illinois.....	718	647	641	7.8	7.8	8.1	5,576	5,024	5,189	30	43	44	1,708	2,160	2,283
Michigan.....	926	719	633	8.0	7.8	7.9	7,418	5,608	5,001	32	45	45	2,290	2,524	2,250
Wisconsin.....	395	380	315	7.6	7.6	7.7	2,990	2,888	2,426	30	47	47	891	1,357	1,140
East North Central.....	4,834	3,997	3,558	7.91	7.69	7.93	38,227	30,734	28,220	31	44	44	11,773	13,526	12,539
Minnesota.....	1,022	1,082	911	7.8	7.7	7.7	7,988	8,177	7,015	28	46	45	2,342	3,761	3,157
Iowa.....	1,258	1,219	1,097	7.9	8.0	7.8	9,866	9,752	8,557	29	43	43	2,948	4,193	3,680
Missouri.....	1,390	1,426	1,267	6.8	6.7	6.8	9,425	9,596	8,619	30	43	43	2,932	4,126	3,706
North Dakota.....	822	871	724	8.6	8.7	8.6	7,112	7,578	6,226	26	43	44	1,961	3,259	2,739
South Dakota.....	1,379	1,726	1,422	8.3	7.9	7.8	11,540	13,703	11,087	28	45	44	3,384	6,166	4,878
Nebraska.....	407	370	326	8.2	8.5	8.4	3,337	3,149	2,724	25	38	39	875	1,197	1,062
Kansas.....	561	626	609	8.0	8.2	8.4	4,504	5,148	5,131	26	37	37	1,247	1,905	1,898
West North Central.....	6,839	7,300	6,356	7.85	7.82	7.77	53,773	57,103	49,359	28	43	43	15,689	24,607	21,120
North Central.....	11,672	11,297	9,914	7.86	7.78	7.83	92,000	87,837	77,579	29	43	43	27,462	38,133	33,659



Delaware.....	2	2	2	6.5	6.5	6.5	15	13	13	33	47	47	5	6	6
Maryland.....	64	46	46	6.3	6.3	6.1	400	290	281	33	48	48	129	139	135
Virginia.....	364	314	301	5.0	5.1	5.1	1,827	1,601	1,535	35	50	50	612	800	768
West Virginia.....	480	363	327	5.1	5.1	5.1	2,453	1,851	1,668	33	51	52	801	944	867
North Carolina.....	54	46	44	4.9	5.1	5.1	265	235	224	32	46	48	83	108	108
South Carolina.....	8	4	4	4.9	5.0	5.0	36	20	20	30	39	38	10	8	8
Georgia.....	22	14	14	4.0	4.3	4.3	87	60	60	27	40	40	23	24	24
Florida.....	27	20	19	3.2	3.3	3.2	87	66	61	28	39	46	24	26	28
South Atlantic.....	1,021	809	757	5.07	5.11	5.10	5,169	4,136	3,862	34	50	50	1,686	2,055	1,944
Kentucky.....	989	856	736	5.3	5.6	5.9	5,286	4,794	4,342	34	49	49	1,802	2,349	2,128
Tennessee.....	366	369	351	4.6	5.0	5.1	1,677	1,845	1,790	32	45	48	558	830	859
Alabama.....	37	32	27	4.0	4.1	4.2	144	131	113	27	42	44	39	55	50
Mississippi.....	60	60	57	3.3	3.3	3.4	201	198	194	28	45	49	55	89	95
Arkansas.....	76	89	79	4.8	4.9	4.5	369	436	356	28	50	49	109	218	174
Louisiana.....	231	222	218	3.3	3.2	3.3	764	710	719	27	48	48	210	341	345
Oklahoma.....	276	272	223	8.5	8.1	8.3	2,337	2,203	1,851	24	34	38	589	749	703
Texas.....	9,313	10,465	10,095	7.9	7.7	7.8	73,254	80,180	79,151	30	43	42	22,144	34,477	33,243
South Central.....	11,347	12,365	11,786	7.42	7.32	7.51	84,033	90,497	88,516	30	43	42	25,506	39,108	37,597
Montana.....	3,205	3,131	2,662	9.4	8.9	9.0	29,974	27,866	23,958	29	44	44	8,665	12,261	10,542
Idaho.....	1,876	1,397	1,258	9.3	9.7	9.4	17,362	13,551	11,825	29	41	41	4,964	5,556	4,848
Wyoming.....	3,270	2,999	2,698	9.6	9.2	9.5	31,465	27,591	25,631	27	40	39	8,691	11,036	9,996
Colorado.....	1,648	1,617	1,537	8.3	8.2	8.7	13,631	13,259	13,372	27	41	40	3,796	5,436	5,349
New Mexico.....	2,107	1,886	1,708	7.6	7.7	8.1	16,055	14,574	13,797	26	37	36	4,109	5,392	4,967
Arizona.....	750	618	534	6.3	6.7	6.6	4,728	4,126	3,521	26	39	39	1,208	1,609	1,373
Utah.....	2,259	2,117	1,989	8.9	8.6	9.0	20,035	18,206	17,901	27	41	39	5,392	7,464	6,981
Nevada.....	744	588	547	8.1	8.5	8.3	6,034	4,998	4,540	27	40	40	1,600	1,999	1,816
Washington.....	629	464	386	9.2	9.1	8.9	5,767	4,232	3,438	27	38	37	1,522	1,608	1,272
Oregon.....	1,739	1,109	964	8.8	8.8	8.7	15,270	9,759	8,387	28	40	40	4,121	3,904	3,355
California.....	3,355	3,230	2,993	7.0	6.7	6.8	23,527	21,505	20,408	28	44	44	6,655	9,462	8,980
Western.....	21,582	19,156	17,276	8.53	8.34	8.50	183,847	159,667	146,778	28	41	41	50,725	65,727	59,479
United States.....	46,407	44,324	40,337	7.99	7.83	7.96	370,749	347,094	321,017	28.7	42.4	41.9	107,167	147,206	134,621

<sup>1</sup> Includes sheep shorn at commercial feeding yards.

<sup>2</sup> For Texas and California the weight per fleece is the amount of wool shorn per sheep and lamb during the year.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 453.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, cash income, exports, imports, total new supply of apparel wool, and imports of carpet wool, United States, 1930-45

Year	Sheep and lambs shorn	Weight per fleece	Shorn wool production	Price per pound	Cash income	Pulled wool production	Apparel wool				Carpet wool imports for consumption <sup>2</sup>
							Total production	Exports, domestic <sup>1</sup>	Imports for consumption <sup>2</sup>	Total new supply <sup>3</sup>	
	<i>Thousands</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1930.....	44,549	7.9	352,129	19.5	68,739	61,900	414,029	162	470,135	484,002	490,621
1931.....	46,832	8.0	376,301	13.6	51,039	66,100	442,401	274	42,915	485,042	113,795
1932.....	45,207	7.8	350,996	8.6	30,202	67,100	418,096	179	13,522	431,439	39,195
1933.....	46,005	8.1	374,152	20.6	77,065	64,200	438,352	19	59,341	497,674	114,468
1934.....	46,421	7.9	368,860	21.9	80,709	60,500	429,360	119	29,258	458,499	79,084
1935.....	44,991	8.0	361,531	19.3	69,613	66,000	427,531	20	41,984	469,495	158,477
1936.....	44,623	7.9	352,863	26.9	94,823	66,200	419,063	16	110,712	529,759	143,276
1937.....	44,444	8.0	357,454	32.0	114,234	66,200	423,654	68	150,160	573,746	172,091
1938.....	45,030	8.0	361,180	19.1	69,156	64,500	425,680	1,343	30,812	455,149	71,908
1939.....	45,428	8.0	363,716	22.3	81,103	64,500	428,216	179	98,194	526,231	144,875
1940.....	46,645	8.0	374,564	28.3	106,174	62,000	436,564	456	222,983	659,091	134,691
1941.....	48,130	8.1	390,568	35.5	138,656	65,800	456,368	38	613,566	1,069,896	203,248
1942.....	49,784	7.9	392,373	40.1	157,235	66,700	459,073	111	1,004,869	1,463,831	72,190
1943.....	48,573	7.9	384,378	41.6	159,953	65,200	449,578	27,878	918,363	1,340,063	33,610
1944.....	44,324	7.8	347,094	42.4	147,206	71,000	418,094	7,396	584,894	995,592	34,947
1945 <sup>6</sup> .....	40,337	8.0	321,017	41.9	134,621	66,000	387,017	32,392	709,407	1,064,032	77,603

<sup>1</sup> Includes hair of the angora goat, alpaca, and other like animals.

<sup>2</sup> General imports less re-exports, 1930-33 inclusive.

<sup>3</sup> Production, minus exports, plus imports; stocks not taken into consideration.

<sup>4</sup> For the years 1930-35 the item "not finer than 40's" has been deducted from carpet wool totals reported by the Department of Commerce and added to apparel wool, thus making entire series comparable.

<sup>5</sup> Includes 222,222.220 pounds in 1942; 275,476,308 pounds in 1943; 2,725,929 pounds in 1944, and 5,372,698 pounds in 1945 imported free of duty as an act of international

courtesy. Wool so imported consisted almost entirely of wool stored in this country for the British government. Such wool has not been available to United States mills. As of October 1945, a considerable quantity of this wool had been re-exported, and all of it may be re-exported.

<sup>6</sup> Preliminary.

Bureau of Agricultural Economics. Imports and exports from Foreign Commerce and Navigation of the United States.

TABLE 454.—Wool: Production in specified countries, greasy basis, average 1934-38, annual 1943-45<sup>1</sup>

Hemisphere and country	Average, 1934-38	1943	1944 <sup>2</sup>	1945 <sup>2</sup>	Hemisphere and country	Average, 1934-38	1943	1944 <sup>2</sup>	1945 <sup>2</sup>
<b>SOUTHERN HEMISPHERE</b>					<b>NORTHERN HEMISPHERE—con.</b>				
Australia	Mil. lb. 995.3	Mil. lb. 1,064.3	Mil. lb. 990.0	Mil. lb. 905.0	Lithuania <sup>11</sup>	Mil. lb. 3.6	Mil. lb. (12)	Mil. lb. (12)	Mil. lb. (12)
New Zealand	299.3	330.0	373.0	370.0	Latvia	5.3	(12)	(12)	(12)
British South Africa <sup>3</sup>	238.6	250.0	234.0	228.0	Estonia	2.3	(12)	(12)	(12)
Argentina <sup>4</sup>	370.4	520.0	500.0	500.0	Finland <sup>11</sup>	3.6	2.4	3.0	3.1
Uruguay <sup>5</sup>	118.0	147.9	142.0	137.0	Others <sup>12</sup>	7.0	6.6	7.1	6.9
Brazil	38.4	42.0	42.5	42.5	Total Europe, excluding Soviet Union <sup>14</sup>	517.0	498.4	490.0	430.1
Chile	32.7	35.0	36.8	34.0	North Africa: <sup>15</sup>				
Peru <sup>7</sup>	19.6	18.9	18.9	16.8	French North Africa <sup>16</sup>	90.8	107.5	107.0	90.7
Other South America <sup>8,9</sup>	10.9	10.1	10.1	10.1	Egypt <sup>11</sup>	6.8	8.1	8.1	8.1
Total Southern Hemisphere	2,123.2	2,518.2	2,347.3	2,243.4	Asia: <sup>6</sup>				
<b>NORTHERN HEMISPHERE</b>					Turkey <sup>11</sup>	48.5	63.9	69.6	70.3
United States:					Iraq <sup>11</sup>	20.0	23.2	24.0	27.0
Shorn	360.4	384.4	347.1	321.0	Iran <sup>11</sup>	50.9	45.5	38.5	43.8
Pulled	64.7	65.2	71.0	66.0	Syria	7.9	8.8	8.8	10.5
Total	425.1	449.6	418.1	387.0	Afghanistan	15.0	15.0	15.0	15.0
Canada	16.4	17.8	19.3	19.0	India <sup>11</sup>	85.2	82.0	85.0	85.0
Other America <sup>10</sup>	14.1	14.2	14.2	14.2	Others <sup>17</sup>	2.0	2.0	2.2	2.3
Europe:					Total Asia, excluding China <sup>14</sup>	229.5	243.4	243.1	253.9
United Kingdom	108.3	90.4	86.8	90.0	Total Northern Hemisphere, excluding Soviet Union and China	1,299.7	1,339.0	1,299.8	1,203.0
Ireland	17.1	15.3	15.9	16.2	Estimated world total, excluding Soviet Union and China <sup>18</sup>	3,420.0	3,860.0	3,650.0	3,450.0
Norway	5.9	5.8	6.2	6.1	Soviet Union	210.0	230.0	210.0	220.0
Netherlands <sup>11</sup>	5.5	3.8	3.4	2.6	China <sup>19</sup>	90.0	90.0	90.0	90.0
France	37.9	26.9	26.0	25.0	Estimated world total, including Soviet Union and China <sup>18</sup>	3,720.0	4,180.0	3,950.0	3,760.0
Spain <sup>11</sup>	77.4	101.0	101.0	94.6					
Portugal <sup>11</sup>	15.5	18.7	18.9	18.4					
Italy <sup>11</sup>	31.0	31.0	27.6	23.0					
Germany <sup>11</sup>	34.9	45.7	49.9	(12)					
Czechoslovakia <sup>11</sup>	2.7	(12)	(12)	(12)					
Poland <sup>11</sup>	11.1	(12)	(12)	(12)					
Hungary <sup>11</sup>	10.8	(12)	(12)	(12)					
Yugoslavia <sup>11</sup>	33.0	(12)	(12)	(12)					
Bulgaria <sup>11</sup>	33.0	(12)	(12)	(12)					
Rumania <sup>11</sup>	48.4	(12)	(12)	(12)					
Albania <sup>11</sup>	5.0	(12)	(12)	(12)					
Greece	17.7	(12)	(12)	(12)					
Total Southeastern Europe	147.9	133.2	126.7	96.4					

<sup>1</sup> Wool produced mostly in the spring in the Northern Hemisphere is combined with that produced in the season beginning July 1 or Oct. 1 of the same calendar year in the Southern Hemisphere. Pulled wool included for most countries at its greasy-wool equivalent.

<sup>2</sup> Preliminary.  
<sup>3</sup> Union of South Africa and produce of British colonies exporting through Union ports.  
<sup>4</sup> Estimates of the Buenos Aires Branch, First National Bank of Boston. Earlier years adjusted on basis of actual exports.  
<sup>5</sup> Based on exports, stocks, and domestic consumption.  
<sup>6</sup> Estimate based on production in Rio Grande do Sul, which produces about 80 percent of the total.  
<sup>7</sup> Based on recent surveys of the Junta Nacional de la Industria Lanar.  
<sup>8</sup> Rough approximations.  
<sup>9</sup> Includes relatively small production in Bolivia, Ecuador, Paraguay, and the Falkland Islands.  
<sup>10</sup> Includes Mexico, Newfoundland, Hawaii, Netherlands West Indies, Guatemala, Salvador, Colombia and Venezuela.  
<sup>11</sup> Revised.  
<sup>12</sup> Estimate included in total.  
<sup>13</sup> Includes countries producing 2 million pounds or less, namely Sweden, Denmark, Iceland, Belgium, Switzerland, and Austria.  
<sup>14</sup> Figures for Soviet Union and China will be found at end of this table.  
<sup>15</sup> British South Africa included under Southern Hemisphere.  
<sup>16</sup> Estimates based on estimated total sheep numbers (including untaxed) and average weight of fleece.  
<sup>17</sup> Exclusive of China, figures for which will be found at end of this table. Includes Cyprus and Palestine, in addition to countries listed.  
<sup>18</sup> Rounded to tens of millions.  
<sup>19</sup> Rough approximation for former Chinese territory, including outer Mongolia.

TABLE 455.—Wool: Reported mill consumption, United States, 1936-45

Year	Grease basis <sup>1</sup>						Scoured basis <sup>2</sup>	
	Apparel			Carpet			Apparel	Carpet
	Shorn	Pulled	Total	Shorn	Pulled	Total		
<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	
1936	496.4	79.3	575.7	145.2	5.8	151.0	278.3	105.5
1937	423.1	68.4	491.5	144.4	6.1	150.5	248.1	105.2
1938	406.4	68.1	474.5	89.2	3.5	92.7	219.6	64.9
1939	551.3	78.8	630.1	142.6	5.9	148.5	293.1	103.4
1940	562.4	78.5	640.9	132.5	5.0	137.5	310.0	97.8
1941	880.9	96.1	977.0	182.6	7.4	190.0	515.7	132.3
1942 <sup>3</sup>	947.4	129.8	1,077.2	57.4	3.4	60.8	571.5	43.9
1943 <sup>4</sup>	914.7	146.7	1,061.4	40.8	2.9	43.7	591.9	32.2
1944	868.5	140.4	1,009.0	56.3	4.8	61.1	577.0	45.8
1945 <sup>5</sup>	872.7	140.1	1,012.8	72.2	3.9	76.1	589.2	55.9

<sup>1</sup> Total mill consumption of greasy and scoured shorn wool converted to a greasy shorn equivalent and total consumption of greasy and scoured pulled wool converted to a greasy pulled equivalent.

<sup>2</sup> Total mill consumption of greasy and scoured wool (both shorn and pulled) converted to a scoured equivalent.

<sup>3</sup> New classification. Beginning 1942 apparel totals include all domestic wool and all duty-paid foreign wool. Carpet totals include all duty-free foreign wool.

<sup>4</sup> 52-week totals computed from weekly averages for reporting years.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Compiled from wool consumption reports of the Bureau of the Census. Statistics for all years based on monthly mill reports. Revised totals for 1936-37 based on the Biennial Census of Manufactures have not been used in this table because comparable figures are not available for later years and because the original data are in closer agreement with apparent supplies.

TABLE 456.—Wool: Average price per pound, Boston and London, 1936-45

Market and classification	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
<b>Boston:</b>										
Clean basis, Territory: <sup>1</sup>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>	<i>Ct.</i>
Grades 64's, 70's, 80's, fine combing	92	102	70	83	96	109	119	118	119	119
Grade 56's, 3/4 blood combing	80	87	59	69	80	91	103	104	104	104
Grease basis, Bright Fleeces: <sup>2</sup> Grade 56's, 3/4 blood combing	40	44	30	36	41	47	52	54	54	54
<b>London:</b>										
Clean basis:										
Grades 64's-70's	65	73	52	( <sup>3</sup> )						
Grade 56's	43	52	37	( <sup>3</sup> )						

<sup>1</sup> Wools grown under range conditions. Territory wools show a wide variation in shrinkage and color.

<sup>2</sup> Wools that are bright in color and of relatively light shrinkage. Nearly all the wools grown in the States east of the Mississippi River are of this type. Bright wools are also grown in parts of Minnesota, Iowa, and Missouri. Wools from Kentucky, Virginia, and Tennessee usually bring prices from 1 to 3 cents per pound, grease basis, above other bright fleeces, because of their lighter shrinkage. Prior to 1938, the "Bright Fleeces" wools were designated as "Ohio and Pennsylvania" wools.

<sup>3</sup> London wool auctions were suspended at outbreak of war. Supplies and prices under Government control. No quotations after July 1939. Production and Marketing Administration.

TABLE 457.—Wool-top futures: Volume of trading and annual average of month-end open contracts, Wool Associates of the New York Cotton Exchange, Inc., 1936-45 <sup>1</sup>

Year beginning April—	Annual volume of trading	Average open contracts	Year beginning April—	Annual volume of trading	Average open contracts	Year beginning April—	Annual volume of trading	Average open contracts
	<i>Million pounds</i>	<i>Million pounds</i>		<i>Million pounds</i>	<i>Million pounds</i>		<i>Million pounds</i>	<i>Million pounds</i>
1936	14.5		1940	161.7	8.8	1944	43.0	4.8
1937	49.3		1941	54.2	4.4	1945	37.7	5.6
1938	68.0	2 6.9	1942	38.3	3.8			
1939	144.4	9.6	1943	39.1	4.2			

<sup>1</sup> Figures on a calendar year basis in previous editions of Agricultural Statistics.

<sup>2</sup> 9-month average. Comparable data not available prior to July 1938.

Production and Marketing Administration. Figures beginning Aug. 1, 1938, compiled from required daily reports from exchange clearing members to the Commodity Exchange Authority; prior data obtained from the Wool Associates of the New York Cotton Exchange, Inc.

TABLE 458.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and cash income, 7 principal producing States, 1930-45

Year	Goats clipped	Average clip per goat <sup>1</sup>	Mohair production	Price per pound	Cash income	Year	Goats clipped	Average clip per goat <sup>1</sup>	Mohair production	Price per pound	Cash income
	Thousands	Pounds	1,000 pounds	Cents	1,000 dollars		Thousands	Pounds	1,000 pounds	Cents	1,000 dollars
1930	4,241	4.1	17,583	33.5	5,887	1938	3,918	4.3	16,827	34.8	5,863
1931	4,457	4.3	19,376	16.6	3,224	1939	4,068	4.6	18,785	47.3	8,882
1932	4,201	4.0	16,935	9.0	1,520	1940	4,297	4.9	21,144	49.7	10,504
1933	4,092	4.0	16,539	29.2	4,834	1941	4,544	4.8	21,777	57.0	12,422
1934	3,916	4.1	16,182	18.8	3,047	1942	4,330	4.8	20,721	49.3	10,222
1935	3,565	4.4	15,720	36.4	5,716	1943	4,284	4.7	20,196	57.1	11,535
1936	3,715	4.3	16,124	53.7	8,663	1944	4,120	5.0	20,517	60.1	12,328
1937	3,774	4.4	16,528	64.0	8,918	1945 <sup>2</sup>	4,314	5.2	22,260	55.3	12,311

<sup>1</sup> 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.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 459.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and cash income, by principal producing States, average 1934-43, annual 1944 and 1945

State	Goats clipped <sup>1</sup>			Average clip per goat			Mohair production			Price per pound			Cash income		
	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>	Average 1934-43	1944	1945 <sup>2</sup>
	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
Missouri	93	78	75	2.4	2.6	2.7	218	203	202	33	46	40	72	93	81
Texas	3,342	3,570	3,855	4.7	5.1	5.3	15,613	18,200	20,360	47	61	56	7,465	11,102	11,402
New Mexico	207	175	132	4.7	4.9	5.1	976	855	675	42	57	52	411	487	351
Arizona	213	164	130	3.8	4.5	4.3	813	730	560	42	57	51	348	416	286
Utah	42	20	15	5.1	5.2	5.2	212	104	78	36	43	41	75	45	32
Oregon	116	90	85	4.0	3.8	3.6	467	342	306	37	44	42	172	150	129
California	28	23	22	3.6	3.6	3.6	102	83	79	35	42	38	35	35	30
Total	4,041	4,120	4,314	4.5	5.0	5.2	18,400	20,517	22,260	45.8	60.1	55.3	8,577	12,328	12,311

<sup>1</sup> In States where goats are clipped twice a year, the number clipped is the sum of goats and kids clipped in the spring and of kids clipped in the fall.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics

TABLE 460.—Meat and meat food products from foreign countries federally inspected and passed for entry into United States, 1930-46

Year	Chilled and frozen fresh meats			Cured meat	Canned meat	Sausage (not canned)	Other products <sup>1</sup>	Total
	Beef and veal	Mutton and lamb	Pork					
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1930	7,658.5	107.3	815.6	5,577.3	48,535.1	1,043.9	4,638.3	68,376.0
1931	1,870.5	163.5	649.3	4,757.2	18,124.1	1,048.1	4,362.1	30,975.3
1932	633.7	67.6	1,271.8	4,034.1	21,855.3	969.2	1,918.1	30,749.8
1933	259.5	8.6	403.4	2,273.5	42,229.8	620.4	1,147.3	47,942.5
1934	233.3	10.2	175.6	1,825.1	45,646.4	438.6	4,811.1	53,140.3
1935	11,447.5	45.5	4,140.2	5,537.2	79,122.4	657.7	273,581.3	174,531.8
1936	2,051.7	44.5	12,852.2	8,917.2	109,016.3	951.3	26,528.2	160,361.4
1937	3,640.6	95.3	21,144.5	10,168.8	134,329.3	1,096.6	18,662.4	189,137.5
1938	1,977.9	9.3	4,478.7	4,509.0	117,225.2	820.6	3,699.4	132,670.1
1939	3,057.7	240.6	2,303.1	3,937.2	131,454.9	731.0	4,294.1	146,018.6
1940	13,103.4	54.4	3,270.9	1,895.5	58,263.3	353.0	4,856.7	81,896.2
1941	42,044.3	348.9	10,648.2	3,023.9	100,715.7	196.8	12,301.7	169,279.5
1942	17,082.3	449.2	11.2	3,465.8	96,888.0	391.4	22,605.7	140,893.6
1943	1,152.9	778.3	-----	6,458.0	85,605.5	2,169.4	9,062.4	105,226.5
1944	3,431.2	5.3	-----	2,474.2	33,680.0	208.6	6,811.9	46,611.2
1945	4,079.4	-----	9.7	12,266.0	54,108.0	236.4	9,273.2	79,972.7

<sup>1</sup> Includes oleo stock, oleo oil, oleostearin, edible tallow, extracts and bouillon cubes, pastes, etc.  
<sup>2</sup> An exceptionally large importation of edible tallow occurred during this year.

Production and Marketing Administration.

TABLE 461.—Meat and meat food products prepared and processed under Federal inspection, 1939-45<sup>1</sup>

Product	1939	1940	1941	1942	1943	1944	1945
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Meat placed in cure:							
Beef	113,751	122,472	136,823	125,067	148,108	117,781	113,129
Pork	2,561,433	2,947,131	2,888,336	3,183,183	3,646,583	3,688,109	2,402,085
Smoked and/or dried:							
Beef	49,968	52,348	60,169	65,458	42,900	62,615	44,242
Pork	1,515,696	1,795,200	1,680,689	1,812,574	2,210,387	2,267,538	1,487,354
Sausage:							
Fresh, finished	116,722	136,969	148,269	200,384	391,444	416,235	479,161
Smoked and/or cooked	565,981	598,898	642,202	811,937	985,358	1,029,976	1,101,153
To be dried or semidried	111,480	121,225	124,233	118,963	144,950	142,192	135,881
Loaf, headcheese, chilli con carne, jellied products, etc.	107,661	120,556	142,301	182,066	241,110	209,064	249,762
Cooked meat:							
Beef	8,732	7,156	6,863	12,583	28,640	32,923	32,712
Pork	196,486	242,647	255,943	259,227	362,004	486,679	323,096
Canned meat and meat food products:							
Beef	73,864	79,764	107,340	157,950	109,467	187,107	268,385
Pork	202,735	282,236	462,855	977,633	1,211,601	884,390	850,530
Sausage	35,982	37,120	92,719	285,430	239,986	229,024	151,865
Soup	203,353	225,167	277,093	251,922	218,255	303,533	339,860
All other	94,252	131,112	221,005	505,569	490,143	630,174	655,280
Bacon, sliced	273,480	316,017	319,925	356,749	488,745	549,857	382,675
Lard:							
Rendered	1,272,029	1,492,439	1,367,292	1,540,725	1,863,781	2,135,936	1,213,855
Refined	931,071	1,072,679	1,191,730	1,390,726	1,516,397	1,647,097	1,005,257
Canned	-----	1,979	13,032	13,366	-----	-----	-----
Rendered pork fat:							
Rendered	-----	34,827	158,565	183,737	215,875	230,961	97,089
Refined	-----	10,670	79,640	105,878	125,653	124,685	66,472
Canned	-----	30	5,730	5,952	-----	-----	-----
Oleo stock	117,315	108,974	141,691	152,835	145,385	125,262	135,190
Edible tallow	80,336	63,549	68,916	92,435	115,280	84,575	103,358
Compound containing animal fat	300,447	202,721	231,922	287,067	328,304	241,224	284,472
Oleomargarine containing animal fat	40,299	44,120	52,401	57,726	60,811	52,209	49,665
Miscellaneous	15,474	16,049	44,124	33,084	40,698	62,403	46,631
Total	8,988,547	10,264,055	10,921,808	13,170,244	15,371,865	15,931,549	12,019,160

<sup>1</sup> The figures in this table do not represent production, as a product may be inspected more than once in course of further manufacture.

Production and Marketing Administration. Totals for years 1928-38 are given in table 552, Agricultural Statistics, 1940.

TABLE 462.—Total meats, meat products, and byproducts officially graded, United States, 1936-45<sup>1</sup>

Year	Fresh and frozen <sup>2</sup>					Meats, canned <sup>3</sup>	Meats, cured <sup>3</sup>
	Beef	Veal	Lamb	Mutton	Pork		
	1,000 pounds	1,000 pounds	1,000 pounds	1,300 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1936	450,127	3,617	19,021	23,765	2,365	15,572	15,572
1937	408,353	5,014	28,015	28,015	3,117	24,553	24,553
1938	602,809	6,180	24,214	28,015	3,864	33,137	33,137
1939	512,017	5,684	21,568	3,197	8,054	39,245	39,245
1940	578,436	6,896	29,417	2,768	7,898	15,560	15,560
1941	789,894	9,701	74,143	3,959	9,890	188,449	237,779
1942	1,485,197	105,555	774,038	216,734	389,269	875,556	395,595
1943	6,710,715	784,869	855,275	211,204	544,874	1,024,801	472,273
1944	8,355,997	1,450,752	769,691	254,599	180,528	448,628	456,166
1945	9,176,756	1,319,006				359,558	210,409

Year	Lard	Lard substitutes and edible tallow	Sausage and ground meats	Miscellaneous meats	Total meats and lard <sup>4</sup>	Oleomargarine and oleo oil	Hog casings <sup>5</sup>	Beef bungs
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bundles	1,000 pieces
1936	483	133	34,371	1,322	527,011			
1937	669	356	38,381	1,848	506,056			
1938	751	143	40,957	1,976	717,832			
1939	950	135	42,737	2,098	635,134			
1940	1,069	196	12,699	3,325	650,844			
1941	257,006	273	6,962	4,507	1,536,364	2,398	1,423	193
1942	622,524	19,555	7,252	3,253	3,691,259	65,029	3,886	309
1943	759,625	13,811	7,303	3,037	11,156,475	117,527	2,895	
1944	929,115	1,401	16,854	8,574	13,278,840	158,723	4,881	
1945	256,242	1,920	20,308	5,343	12,554,359	72,818	1,094	

<sup>1</sup> Based on estimated weight of carcasses and meat products. Includes all gradings for the Commodity Credit Corporation for the period 1941-45, which quantities are shown in table 463.

<sup>2</sup> National Live Stock and Meat Board Cooperating.

<sup>3</sup> In the commercial grading, canned meats are included with cured meats. The figures shown in this table for canned meats are exclusively those for gradings in behalf of the Commodity Credit Corporation.

<sup>4</sup> Totals based on rounded numbers.

<sup>5</sup> 100 yards to the bundle.

Production and Marketing Administration.

TABLE 463.—Meats: Quantities officially graded for the Commodity Credit Corporation,<sup>1</sup> 1941-45

Year	Beef, fresh	Veal, fresh	Lamb, fresh	Pork, fresh	Meats, canned	Meats, cured
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1941 <sup>2</sup>	6,729	305	26,031	93,852	188,449	224,260
1942	18,475	22,291	122,225	382,223	875,556	385,604
1943	28,099	24,852	59,029	523,789	1,024,801	462,447
1944	109,299	12,279	17,744	157,319	448,628	423,776
1945					359,558	180,711

  

Year	Lard	Edible tallow	Beef suet	Total of preceding items	Oleomargarine and oleo oil	Hog casings	Beef bungs
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bundles	1,000 pieces
1941 <sup>2</sup>	255,517		23	668,249	2,398	1,423	193
1942 <sup>3</sup>	621,339	19,319	346	2,029,081	65,029	3,886	309
1943	758,614	13,453	721	3,805,250	117,527	2,895	
1944	926,475		1,626	2,436,274	158,723	4,881	
1945	253,657		404	1,090,971	72,818	1,094	

<sup>1</sup> Federal Surplus Commodities Corporation prior to Apr. 3, 1944.

<sup>2</sup> May to December only.

<sup>3</sup> 25,000 pounds of calf's-foot jelly and 12,000 pounds of fatty acids also were graded during 1942.

Production and Marketing Administration.

TABLE 464.—Meats officially graded, by grades, 1945

QUANTITY GRADED<sup>1</sup>

Classification	Choice	Good	Commer- cial	Utility <sup>2</sup>	Cannor and outter	All grades
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Beef.....	1,257,856	2,791,344	2,421,199	1,506,335	1,050,723	9,067,458
Veal.....	194,787	441,372	392,770	277,797	-----	1,306,727
Lamb.....	360,072	264,030	98,820	28,426	-----	751,947
Mutton.....	29,509	87,710	66,683	70,697	-----	254,599

PERCENTAGE OF TOTAL

	Percent	Percent	Percent	Percent	Percent	Percent
Beef.....	13.9	30.8	26.7	16.6	12.0	100.0
Veal.....	14.9	33.8	30.0	21.3	-----	100.0
Lamb.....	47.9	35.2	13.1	3.8	-----	100.0
Mutton.....	11.6	34.4	26.2	27.8	-----	100.0

<sup>1</sup> Figures shown are computed from estimated weights. <sup>2</sup> Includes Cull grade for veal, lamb, and mutton.

Production and Marketing Administration. Data for 1944 in Agricultural Statistics, 1945, table 448.

TABLE 465.—Meat: Production in specified countries, average 1934-38, annual 1944 and 1945<sup>1</sup>

Country	Beef and veal			Pork			Mutton and lamb			Total <sup>2</sup>		
	Average 1934-38	1944	1945	Average 1934-38	1944	1945	Average 1934-38	1944	1945	Average 1934-38	1944	1945
	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>
United States <sup>3</sup> .....	7,974	10,731	11,792	7,337	12,916	10,046	871	1,023	1,053	16,182	24,670	22,891
Canada <sup>4</sup> .....	735	1,059	1,286	621	1,503	1,052	61	58	70	1,417	2,620	2,408
Mexico.....	492	466	463	167	192	192	14	17	17	698	698	695
Cuba <sup>4</sup> .....	269	-----	270	38	37	35	2	2	2	309	309	307
Argentina <sup>5</sup> .....	3,838	3,671	3,400	243	853	580	378	727	670	4,459	5,251	4,650
Brazil <sup>6</sup> .....	1,821	1,378	1,288	487	290	278	15	43	34	2,331	1,736	1,621
Uruguay <sup>6</sup> .....	495	430	420	14	20	30	62	60	50	571	510	500
Chile.....	235	-----	-----	39	-----	-----	72	-----	-----	349	-----	-----
Paraguay <sup>6</sup> .....	87	137	146	-----	-----	-----	-----	-----	-----	-----	-----	-----
United Kingdom.....	1,296	-----	-----	842	-----	-----	439	-----	-----	2,577	-----	-----
Sweden <sup>7</sup> .....	299	237	248	327	292	293	<sup>8</sup> 7	<sup>8</sup> 8	<sup>8</sup> 8	659	558	572
Denmark.....	316	287	289	675	475	364	4	4	4	1,006	777	668
Netherlands.....	308	-----	-----	536	-----	-----	15	-----	-----	877	-----	-----
Belgium.....	304	132	143	367	132	155	7	<sup>8</sup> 6	<sup>8</sup> 6	693	276	310
France.....	1,947	1,978	1,466	1,494	683	683	<sup>8</sup> 218	<sup>8</sup> 148	<sup>8</sup> 121	3,759	2,864	2,307
Switzerland.....	217	-----	175	190	-----	110	4	-----	2	419	-----	290
Italy.....	732	-----	-----	608	-----	-----	<sup>8</sup> 108	-----	-----	1,375	-----	-----
Bulgaria <sup>9</sup> .....	105	83	84	129	56	113	88	90	<sup>8</sup> 71	332	236	268
Finland.....	139	120	115	104	55	45	11	10	10	254	185	170
Soviet Union.....	2,855	-----	-----	3,459	-----	-----	978	-----	-----	7,292	-----	-----
Union of South Africa.....	421	574	550	64	96	100	<sup>8</sup> 186	<sup>8</sup> 157	<sup>8</sup> 190	671	827	840
Australia.....	<sup>10</sup> 1,190	1,079	963	<sup>10</sup> 195	292	280	<sup>10</sup> 709	950	773	<sup>10</sup> 2,094	2,321	2,016
New Zealand <sup>11</sup> .....	455	372	412	96	92	92	576	640	669	1,127	1,104	1,173

<sup>1</sup> Carcass meat; excludes edible offal.

<sup>2</sup> Includes other meats, such as horse and goat meat. Excludes offal, rabbit and poultry meat.

<sup>3</sup> Averages for 1935-39.

<sup>4</sup> Averages for 1936-40.

<sup>5</sup> Excludes farm production of pork for farm consumption.

<sup>6</sup> Excludes farm production.

<sup>7</sup> Averages for 1935-39. Year beginning Sept. 1 for 1944 and 1945.

<sup>8</sup> Includes goat meat.

<sup>9</sup> Preliminary estimates. Averages for 1935-38.

<sup>10</sup> Year beginning July 1.

<sup>11</sup> Year beginning Apr. 1 for years 1934-38; year beginning Oct. 1 of preceding year for 1944 and 1945.

Office of Foreign Agricultural Relations. Data partly based on official statistics, partly estimated.



TABLE 466.—Frozen and cured meats and lard: Cold-storage holdings as of the seasonal peak and low point, 1935-45

Commodity	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>
	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>
Frozen and cured beef:											
High (Jan. 1).....	140,940	106,210	193,760	60,970	58,187	76,974	106,990	135,478	<sup>1</sup> 186,326	<sup>2</sup> 293,971	<sup>3</sup> 266,943
Low (Sept. 1).....	47,292	<sup>2</sup> 41,222	<sup>4</sup> 38,746	34,467	33,027	35,663	<sup>5</sup> 65,708	<sup>3</sup> 81,556	<sup>3</sup> 81,744	<sup>1</sup> 114,589	<sup>6</sup> 107,171
Frozen and cured pork:											
High (Mar. 1).....	<sup>6</sup> 687,563	<sup>1</sup> 463,400	775,688	582,654	542,138	<sup>2</sup> 652,733	<sup>7</sup> 798,455	616,604	627,399	792,113	<sup>8</sup> 407,202
Low (Nov. 1).....	240,663	354,950	266,414	251,645	272,655	303,712	313,268	257,445	341,433	296,815	168,028
Frozen lamb and mutton:											
High (Jan. 1).....	4,560	3,025	<sup>8</sup> 10,491	<sup>9</sup> 3,523	3,541	4,803	5,119	7,936	34,819	<sup>8</sup> 34,599	20,183
Low (July 1).....	<sup>10</sup> 1,730	1,122	<sup>5</sup> 1,840	<sup>10</sup> 1,861	1,791	<sup>10</sup> 3,192	<sup>5</sup> 3,211	5,313	7,808	<sup>5</sup> 12,721	<sup>4</sup> 9,177
Edible offal: <sup>11</sup>											
High (Feb. 1).....	<sup>6</sup> 126,033	79,034	132,275	81,179	76,238	<sup>9</sup> 101,764	<sup>6</sup> 101,764	123,229	<sup>6</sup> 85,767	<sup>9</sup> 152,090	<sup>6</sup> 37,009
Low (Nov. 1).....	<sup>4</sup> 49,065	<sup>2</sup> 56,933	42,210	50,268	57,519	53,062	63,553	71,555	104,010	<sup>1</sup> 34,672	<sup>7</sup> 23,391
Lard and rendered pork fat:											
High (July 1).....	<sup>6</sup> 118,107	<sup>5</sup> 117,026	<sup>2</sup> 217,227	126,066	148,377	306,774	382,506	<sup>2</sup> 209,490	<sup>10</sup> 260,009	<sup>12</sup> 498,235	<sup>6</sup> 98,483
Low (Nov. 1).....	<sup>1</sup> 37,906	94,748	<sup>1</sup> 33,966	67,667	68,733	223,166	<sup>1</sup> 176,465	<sup>1</sup> 57,434	<sup>1</sup> 130,981	<sup>1</sup> 90,536	<sup>2</sup> 49,728

<sup>1</sup> Dec. 1.      <sup>2</sup> July 1.      <sup>5</sup> Aug. 1.      <sup>7</sup> June 1.      <sup>9</sup> Mar. 1.  
<sup>3</sup> Apr. 1.      <sup>4</sup> Oct. 1.      <sup>6</sup> Jan. 1.      <sup>8</sup> Feb. 1.      <sup>10</sup> Sept. 1.

<sup>11</sup> Prior to July 1, 1944, trimmings were included with this item; since that date trimmings have been included with the appropriate meat.

<sup>12</sup> May 1.

Production and Marketing Administration.

TABLE 467.—Meats (dressed-meat basis)<sup>1</sup> and lard: Production, total and per capita consumption, United States, 1929-45

Year	Beef			Veal			Lamb and mutton			Pork, excluding lard			All meats			Lard		
	Pro- duc- tion	Consumption		Pro- duc- tion	Consumption		Pro- duc- tion	Consumption		Pro- duc- tion	Consumption		Pro- duc- tion	Consumption		Pro- duc- tion	Consumption <sup>2</sup>	
		Total	Per capita		Total	Per capita		Total	Per capita		Total	Per capita		Total	Per capita		Total	Per capita
		<i>Mil. lb.</i>	<i>Mil. lb.</i>		<i>Lb.</i>	<i>Mil. lb.</i>		<i>Mil. lb.</i>	<i>Lb.</i>		<i>Mil. lb.</i>	<i>Mil. lb.</i>		<i>Lb.</i>	<i>Mil. lb.</i>		<i>Mil. lb.</i>	<i>Lb.</i>
1929	5,871	6,048	49.7	761	767	6.3	682	685	5.6	8,833	8,483	69.7	16,147	15,983	131.3	2,461	1,598	13.1
1930	5,917	6,021	48.7	792	794	6.4	825	824	6.6	8,482	8,245	66.6	16,016	15,884	128.3	2,227	1,584	12.8
1931	6,009	6,026	48.3	823	823	6.6	885	886	7.1	8,739	8,477	68.0	16,456	16,212	130.0	2,307	1,706	13.7
1932	5,789	5,830	46.4	822	822	6.6	884	882	7.0	8,923	8,826	70.3	16,418	16,360	130.3	2,380	1,814	14.4
1933	6,440	6,469	51.2	891	891	7.1	852	849	6.7	9,134	8,796	69.6	17,317	17,005	134.6	2,475	1,772	14.0
1934 <sup>3</sup>	8,246	8,246	64.9	1,239	1,239	9.7	821	819	6.4	8,524	8,257	65.0	18,830	18,561	146.0	2,091	1,648	13.0
1935 <sup>3</sup>	6,605	6,788	53.0	1,022	1,022	8.0	877	876	6.8	5,919	6,155	48.1	14,423	14,841	115.9	1,276	1,226	9.6
1936	7,358	7,442	57.8	1,075	1,076	8.3	855	845	6.6	7,474	7,060	54.8	16,762	16,423	127.5	1,679	1,449	11.2
1937	6,798	7,107	54.8	1,108	1,108	8.6	852	858	6.6	6,951	7,185	55.4	15,709	16,258	125.4	1,431	1,361	10.5
1938	6,908	7,058	54.0	994	994	7.6	897	894	6.9	7,680	7,554	57.8	16,479	16,500	126.3	1,728	1,440	11.0
1939	7,011	7,159	54.4	991	992	7.5	872	868	6.6	8,660	8,474	64.3	17,534	17,493	132.8	2,037	1,671	12.7
1940	7,182	7,265	54.7	978	978	7.3	877	874	6.6	9,958	9,615	72.4	18,995	18,732	141.0	2,343	1,979	14.9
1941 <sup>4</sup>	8,092	8,024	60.5	1,029	1,003	7.6	925	906	6.8	9,447	8,830	66.5	19,493	18,763	141.4	2,281	1,932	14.6
1942 <sup>4</sup>	8,831	8,104	61.2	1,139	1,054	8.0	1,045	948	7.2	10,723	8,139	61.5	21,738	18,245	137.9	2,469	1,871	14.1
1943 <sup>4</sup>	8,523	6,434	49.6	1,160	1,028	7.9	1,104	824	6.4	13,349	9,380	72.4	24,136	17,666	136.3	3,056	2,031	15.7
1944 <sup>4</sup>	9,135	6,905	53.4	1,596	1,466	11.3	1,023	865	6.7	12,916	9,949	77.0	24,670	19,185	148.4	3,203	2,023	15.6
1945 <sup>4</sup>	10,157	7,617	58.7	1,635	1,502	11.6	1,053	928	7.2	10,046	7,811	60.2	22,891	17,858	137.7	2,132	1,679	12.9

<sup>1</sup> Dressed carcass weight of cattle, calves, sheep, and lambs; pork excluding lard is carcass weight of hogs minus an allowance for trimmable fat rendered for lard and rendered pork fat.

<sup>2</sup> Includes lard entering into manufactured products.

<sup>3</sup> 1934 includes 1,180 million pounds of beef, 174 million pounds of veal, 21 million pounds of lamb and mutton, and 127 million pounds of pork, and 1935 includes 57 million pounds of beef and 5 million pounds of veal, from animals slaughtered under the emergency Government relief purchase and hog reduction programs.

<sup>4</sup> The total apparent civilian consumption for the years 1941-45 was obtained by subtracting ending stocks, lend-lease, and other exports, and military takings from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the total population adjusted for under-enumeration of children under 5 years of age, less 85 percent of the military forces.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 468.—*Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1936-45*

## TOTAL SLAUGHTER

Year	Cattle		Calves		Sheep and lambs		Goats		Hogs		Horses		Total slaughter
	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned	
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	
1936	10,975	71.6	6,070	20.6	17,216	45.8	15	0	36,055	100.5	13	0.1	70,344
1937	10,070	82.9	6,281	23.1	17,270	42.4	8	0	31,642	85.2	14	.1	65,285
1938	9,776	54.7	5,492	18.2	18,060	37.7	6	.1	36,186	87.1	24	.2	69,544
1939	9,448	55.0	5,264	16.6	17,241	38.3	3	0	41,368	97.3	28	.1	73,350
1940	9,756	59.1	5,359	19.3	17,351	44.5	5	0	50,398	128.5	19	.2	82,888
1941	10,946	64.5	5,461	20.5	18,125	56.2	10	.1	46,520	125.6	26	.2	81,088
1942	12,347	65.3	5,760	21.2	21,625	103.5	25	.2	53,897	133.0	29	.4	93,683
1943	11,727	64.0	5,209	23.8	23,363	110.5	14	.1	63,431	141.5	57	1.3	103,801
1944	13,960	81.2	7,770	45.9	21,876	93.4	7	0	69,017	158.3	52	.1	112,682
1945	14,521	74.7	7,017	49.7	21,217	92.8	13	.2	40,914	115.6	78	1.8	83,760

Production and Marketing Administration. These figures do not include parts of carcasses, data concerning which may be obtained from the Meat Inspection Division.

TABLE 469.—*Hides, country: Average price per pound at Chicago, 1936-45*

Year	Ex-tremes	Heavy steers	Heavy cows	No. 1 buff	No. 2 buff	Bulls	Country packer, branded	Country branded	City calf-skins	City kip-skins
1936	10.38	8.72	8.44	9.30	8.30	6.88	7.89	7.52	17.94	13.24
1937	13.22	11.61	11.27	11.78	10.78	9.05	10.38	9.98	20.61	15.45
1938	9.10	7.73	7.41	7.74	6.74	5.75	7.36	7.09	13.93	11.40
1939	11.74	9.13	8.70	9.75	8.75	6.76	9.44	9.02	18.51	14.80
1940	12.47	9.27	8.88	10.49	9.49	6.09	10.07	9.67	21.85	18.02
1941	14.28	11.68	11.30	13.39	12.39	7.34	12.27	11.92	23.59	18.77
1942	15.50	13.50	13.00	15.50	14.50	9.83	13.94	13.64	23.00	18.00
1943	15.50	13.50	13.00	15.50	14.50	10.25	14.00	13.75	23.00	18.00
1944	15.50	13.50	13.00	15.50	14.50	10.25	14.00	13.75	23.00	18.00
1945	15.50	13.50	13.00	15.50	14.50	10.25	14.00	13.75	23.00	18.00

Bureau of Agricultural Economics. Compiled from annual reports of the Chicago Board of Trade. Data for earlier years in 1931 Yearbook, table 429, and Agricultural Statistics, 1941, table 556.

TABLE 470.—*Hides packer: Average price per pound at Chicago, 1936-45*

Year	Steers					Cows			Bulls	
	Heavy native	Heavy Texas	Light Texas	Butt branded	Colo-rados	Heavy native	Light native	Branded	Native	Branded
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1936	13.77	13.81	12.55	13.81	13.32	11.96	11.47	11.20	9.63	8.63
1937	16.95	16.84	15.57	16.84	16.40	15.36	14.91	14.60	12.55	11.55
1938	11.61	11.38	10.32	11.37	10.86	10.13	10.29	9.87	8.05	7.06
1939	12.13	12.02	11.12	12.03	11.60	11.63	12.06	11.55	8.64	7.64
1940	12.50	11.95	11.26	11.94	11.46	12.20	12.64	11.78	8.94	7.94
1941	14.49	14.08	13.90	13.96	13.70	14.31	14.68	14.16	11.18	10.18
1942	15.50	14.50	14.50	14.50	14.22	15.50	15.50	14.50	12.00	11.00
1943	15.50	14.50	14.50	14.50	14.50	15.50	15.50	14.50	12.00	11.00
1944	15.50	14.50	14.50	14.50	14.50	15.50	15.50	14.50	12.00	11.00
1945	15.50	14.50	14.50	14.50	14.50	15.50	15.50	14.50	12.00	11.00

Bureau of Agricultural Economics. Compiled from annual reports of the Chicago Board of Trade.

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TABLE 471.—Horses and mules: Number on farms and value, United States, Jan. 1, 1930-46<sup>1</sup>

Year	Horses			Mules		
	Number	Farm value		Number	Farm value	
		Per head	Total		Per head	Total
	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1930 <sup>2</sup>	13, 384			5, 854		
1930	13, 742	69.98	961, 664	5, 382	83.93	451, 725
1931	13, 195	60.64	800, 198	5, 273	69.23	365, 049
1932	12, 664	53.48	677, 211	5, 148	60.70	312, 494
1933	12, 291	54.12	665, 178	5, 046	60.42	304, 895
1934	12, 052	66.88	805, 994	4, 945	82.42	407, 566
1935 <sup>2</sup>	11, 858			4, 818		
1935	11, 861	77.05	913, 870	4, 822	99.34	478, 998
1936	11, 598	96.73	1, 121, 851	4, 628	120.63	558, 253
1937	11, 342	99.14	1, 124, 405	4, 460	130.25	580, 911
1938	10, 995	90.89	999, 365	4, 250	123.39	524, 409
1939	10, 629	84.32	896, 201	4, 163	118.58	493, 654
1940 <sup>2</sup>	10, 087			3, 845		
1940	10, 442	77.34	807, 540	4, 039	115.83	467, 821
1941	10, 214	68.27	697, 352	3, 922	107.21	420, 469
1942	9, 907	64.75	641, 520	3, 813	107.51	409, 929
1943	9, 675	80.00	773, 609	3, 704	128.00	472, 481
1944	9, 302	78.80	732, 865	3, 531	143.00	505, 710
1945	8, 841	65.00	574, 229	3, 405	133.00	454, 021
1946 <sup>3</sup>	8, 259	57.30	473, 388	3, 196	132.00	420, 556

<sup>1</sup> Including colts.  
<sup>2</sup> Italic figures are from the census. Census dates: Apr. 1, 1930; Jan. 1, 1935; Apr. 1, 1940. 1930 and 1940 exclude spring-born colts.  
<sup>3</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 472.—Horses and mules, by classes: Estimated numbers on farms, Jan. 1, 1930-46

Year	Horses				Mules			
	All horses	2 years and over	1-2 years	Under 1 year	All mules	2 years and over	1-2 years	Under 1 year
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
1930	13, 742	12, 772	475	495	5, 382	5, 209	94	79
1931	13, 195	12, 253	489	453	5, 273	5, 122	82	69
1932	12, 664	11, 797	454	413	5, 148	5, 025	72	51
1933	12, 291	11, 461	414	416	5, 046	4, 943	54	49
1934	12, 052	11, 141	416	495	4, 945	4, 843	51	51
1935	11, 861	10, 761	490	610	4, 822	4, 712	52	58
1936	11, 598	10, 338	605	655	4, 628	4, 501	54	73
1937	11, 342	10, 016	642	684	4, 460	4, 314	62	84
1938	10, 995	9, 609	680	706	4, 250	4, 081	69	100
1939	10, 629	9, 310	685	634	4, 163	3, 963	86	114
1940	10, 442	9, 200	623	619	4, 039	3, 805	101	133
1941	10, 214	9, 021	602	591	3, 922	3, 664	119	139
1942	9, 907	8, 841	560	506	3, 813	3, 570	114	129
1943	9, 675	8, 781	490	404	3, 704	3, 478	113	113
1944	9, 302	8, 644	386	372	3, 531	3, 330	100	101
1945	8, 841	8, 168	349	324	3, 405	3, 221	92	92
1946 <sup>1</sup>	8, 259	7, 718	299	242	3, 196	3, 047	79	70

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 473.—Horses: Numbers on farms, and farm value per head, by States, Jan. 1, average 1935-44, annual 1944-46<sup>1</sup>

State and division	Number				Farm value per head			
	Average, 1935-44	1944	1945	1946 <sup>2</sup>	Average, 1935-44	1944	1945	1946 <sup>2</sup>
	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Dollars	Dollars	Dollars	Dollars
Maine.....	42	36	36	36	152.90	159.00	153.00	153.00
New Hampshire.....	15	14	14	14	138.40	160.00	147.00	144.00
Vermont.....	43	42	42	41	141.20	151.00	131.00	123.00
Massachusetts.....	22	18	17	16	149.30	165.00	148.00	148.00
Rhode Island.....	2	2	2	2	145.10	165.00	150.00	145.00
Connecticut.....	20	16	15	14	154.50	170.00	152.00	147.00
New York.....	293	267	259	246	138.30	138.00	114.00	103.00
New Jersey.....	31	25	24	22	135.40	142.00	127.00	101.00
Pennsylvania.....	269	232	220	207	126.50	121.00	103.00	91.00
North Atlantic.....	738	652	629	598	137.48	136.30	117.00	106.00
Ohio.....	434	343	309	278	103.60	85.00	64.00	58.00
Indiana.....	344	251	231	203	95.50	88.00	61.00	53.00
Illinois.....	589	417	380	334	84.80	81.00	58.00	47.00
Michigan.....	346	279	254	229	108.40	85.00	60.00	51.00
Wisconsin.....	504	451	419	385	109.60	103.00	86.00	75.00
East North Central.....	2,217	1,741	1,593	1,429	99.49	89.13	67.30	58.10
Minnesota.....	650	533	490	446	82.80	78.00	59.00	46.00
Iowa.....	771	612	569	512	84.10	80.00	60.00	44.00
Missouri.....	524	519	519	493	71.50	71.00	53.00	43.00
North Dakota.....	386	314	286	252	59.30	50.00	37.00	25.00
South Dakota.....	372	327	311	280	59.10	53.00	39.00	31.00
Nebraska.....	516	440	405	381	63.60	59.00	48.00	36.00
Kansas.....	438	375	360	338	63.80	67.00	48.00	36.00
West North Central.....	3,656	3,120	2,940	2,702	71.59	67.85	50.90	38.90
North Central.....	5,873	4,861	4,533	4,131	82.15	75.47	56.70	45.60
Delaware.....	14	12	12	11	96.20	104.00	79.00	78.00
Maryland.....	80	72	68	63	106.50	103.00	88.00	87.00
Virginia.....	166	161	159	156	109.70	115.00	107.00	99.00
West Virginia.....	98	96	94	94	106.90	104.00	95.00	101.00
North Carolina.....	76	90	92	90	117.60	146.00	134.00	144.00
South Carolina.....	21	23	23	23	113.70	139.00	125.00	129.00
Georgia.....	33	38	38	40	106.30	126.00	119.00	116.00
Florida.....	19	20	20	21	97.50	116.00	112.00	110.00
South Atlantic.....	507	512	506	498	109.22	118.49	108.00	109.00
Kentucky.....	234	231	226	224	88.70	96.00	88.00	84.00
Tennessee.....	164	170	170	162	91.80	101.00	91.00	94.00
Alabama.....	59	66	67	69	90.70	109.00	102.00	101.00
Mississippi.....	99	115	116	114	78.90	89.00	85.00	80.00
Arkansas.....	163	194	188	180	62.40	62.00	55.00	53.00
Louisiana.....	138	152	150	148	61.10	74.00	71.00	71.00
Oklahoma.....	381	351	347	330	56.60	46.00	43.00	32.00
Texas.....	650	576	559	531	57.20	61.00	55.00	51.00
South Central.....	1,888	1,855	1,823	1,758	67.06	70.72	65.10	61.30
Montana.....	267	247	230	212	45.10	37.00	33.00	29.00
Idaho.....	176	162	156	144	63.70	61.00	48.00	37.00
Wyoming.....	131	120	115	110	49.40	41.00	34.00	28.00
Colorado.....	231	202	188	179	59.10	59.00	42.00	33.00
New Mexico.....	130	118	114	112	48.00	50.00	35.00	33.00
Arizona.....	75	71	68	64	57.30	66.00	65.00	61.00
Utah.....	83	83	82	81	72.70	74.00	70.00	68.00
Nevada.....	37	37	37	37	70.90	77.00	67.00	65.00
Washington.....	140	108	100	90	71.40	62.00	60.00	60.00
Oregon.....	142	117	111	102	72.70	64.00	57.00	52.00
California.....	179	157	149	143	95.80	100.00	96.00	90.00
Western.....	1,590	1,422	1,350	1,274	62.85	59.97	52.00	46.70
United States.....	10,596	9,302	8,841	8,259	81.70	78.80	65.00	57.30

<sup>1</sup> Including colts.<sup>2</sup> Preliminary.

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TABLE 474.—Mules: Numbers on farms, and farm value per head, by States, Jan. 1, average 1935-44, annual 1944-46<sup>1</sup>

State and division	Number				Farm value per head			
	Average, 1935-44	1944	1945	1946 <sup>2</sup>	Average, 1935-44	1944	1945	1946 <sup>2</sup>
	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Dollars	Dollars	Dollars	Dollars
New York.....	4	4	4	4	142.60	159.00	127.00	110.00
New Jersey.....	4	3	3	2	143.10	148.00	125.00	110.00
Pennsylvania.....	47	36	31	27	136.70	141.00	123.00	104.00
North Atlantic.....	55	43	38	33	137.66	142.77	124.00	105.00
Ohio.....	28	20	17	15	107.80	104.00	80.00	77.00
Indiana.....	62	38	34	25	109.50	108.00	94.00	87.00
Illinois.....	83	54	48	41	100.50	103.00	79.00	75.00
Michigan.....	6	4	4	3	111.60	100.00	70.00	64.00
Wisconsin.....	5	4	3	3	111.50	119.00	108.00	83.00
East North Central..	184	120	106	87	105.28	105.45	84.30	78.70
Minnesota.....	11	9	9	8	89.90	78.00	64.00	53.00
Iowa.....	50	31	28	24	96.30	97.00	78.00	61.00
Missouri.....	211	172	172	163	96.90	105.00	85.00	75.00
North Dakota.....	3	2	2	2	73.60	62.00	51.00	39.00
South Dakota.....	7	3	3	2	75.50	79.00	59.00	45.00
Nebraska.....	54	35	31	24	82.80	82.00	69.00	53.00
Kansas.....	70	46	41	34	82.00	86.00	71.00	56.00
West North Central.	404	298	286	257	91.76	97.33	79.60	68.00
North Central.....	588	418	392	344	96.01	99.66	80.90	70.70
Delaware.....	8	6	5	5	123.40	141.00	109.00	109.00
Maryland.....	26	20	19	17	131.10	135.00	111.00	111.00
Virginia.....	91	85	85	82	144.10	178.00	162.00	153.00
West Virginia.....	11	10	10	9	108.80	112.00	101.00	102.00
North Carolina.....	298	298	289	283	175.60	228.00	224.00	229.00
South Carolina.....	183	179	177	172	172.50	219.00	214.00	217.00
Georgia.....	324	304	298	286	160.60	204.00	199.00	194.00
Florida.....	38	35	35	35	141.90	167.00	165.00	160.00
South Atlantic.....	979	937	918	889	163.58	208.31	202.00	201.00
Kentucky.....	225	205	195	185	112.80	136.00	119.00	118.00
Tennessee.....	292	288	288	279	122.80	144.00	129.00	130.00
Alabama.....	307	294	294	276	134.90	157.00	150.00	149.00
Mississippi.....	352	353	346	346	119.50	143.00	131.00	129.00
Arkansas.....	267	240	223	207	96.30	102.00	90.00	88.00
Louisiana.....	188	174	171	159	108.00	130.00	122.00	116.00
Oklahoma.....	166	117	109	98	79.70	69.00	65.00	52.00
Texas.....	622	400	372	324	86.90	90.00	80.00	74.00
South Central.....	2,420	2,071	1,998	1,874	107.21	124.12	114.00	112.00
Montana.....	2	2	2	2	69.70	80.00	76.00	76.00
Idaho.....	4	3	3	3	84.70	81.00	81.00	74.00
Wyoming.....	2	2	2	2	79.10	75.00	60.00	54.00
Colorado.....	14	9	8	7	78.60	81.00	75.00	58.00
New Mexico.....	13	10	10	9	73.20	74.00	55.00	55.00
Arizona.....	8	5	4	4	82.10	90.00	85.00	83.00
Utah.....	1	1	1	1	87.10	99.00	95.00	93.00
Nevada.....	2	1	1	1	85.90	85.00	80.00	79.00
Washington.....	10	4	4	4	82.20	83.00	74.00	62.00
Oregon.....	6	4	4	3	80.30	80.00	71.00	65.00
California.....	30	21	20	20	108.20	113.00	105.00	97.00
Western.....	92	62	59	56	88.74	91.56	82.20	76.30
United States.....	4,133	3,531	3,405	3,196	119.00	143.00	133.00	132.00

<sup>1</sup> Including colts.

<sup>2</sup> Preliminary.

TABLE 475.—*Livestock and total animal units: Estimated number on farms, United States, Jan. 1, 1930-46*

Year	Number					Animal units <sup>1</sup>			
	Horses and mules	All cattle	Milk cows	Sheep	Hogs	A	B	C	D
	<i>Thou-</i>	<i>Thou-</i>	<i>Thou-</i>	<i>Thou-</i>	<i>Thou-</i>	<i>Thou-</i>	<i>Thou-</i>	<i>Thou-</i>	<i>Thou-</i>
	<i>sands</i>	<i>sands</i>	<i>sands</i>	<i>sands</i>	<i>sands</i>	<i>sands</i>	<i>sands</i>	<i>sands</i>	<i>sands</i>
1930.....	19, 124	61, 003	23, 032	51, 565	55, 705	114, 724	76, 822	87, 963	135, 806
1931.....	18, 468	63, 030	23, 820	53, 233	54, 835	114, 706	78, 084	89, 051	134, 944
1932.....	17, 812	65, 801	24, 896	53, 902	59, 301	119, 812	79, 855	91, 715	139, 469
1933.....	17, 337	70, 280	25, 936	53, 054	62, 127	124, 487	82, 897	95, 322	144, 491
1934.....	16, 997	74, 369	26, 931	53, 503	58, 621	123, 641	85, 926	97, 650	143, 168
1935.....	16, 683	68, 846	26, 082	51, 808	39, 066	102, 970	81, 055	88, 868	120, 518
1936.....	16, 226	67, 847	25, 196	51, 087	42, 975	104, 877	79, 540	88, 135	123, 032
1937.....	15, 802	66, 098	24, 649	51, 019	43, 083	103, 325	77, 660	86, 277	122, 401
1938.....	15, 245	65, 249	24, 466	51, 210	44, 525	103, 429	76, 443	85, 348	120, 962
1939.....	14, 792	66, 029	24, 600	51, 595	50, 012	108, 166	76, 655	86, 657	127, 003
1940.....	14, 481	68, 197	24, 926	52, 399	61, 115	118, 768	78, 148	90, 371	138, 491
1941.....	14, 136	71, 461	25, 478	54, 283	54, 256	114, 418	80, 615	91, 466	133, 449
1942.....	13, 720	75, 162	26, 398	56, 735	60, 377	121, 706	83, 499	95, 574	143, 077
1943.....	13, 379	79, 114	27, 106	55, 775	73, 736	135, 263	86, 184	100, 931	159, 599
1944.....	12, 833	82, 364	27, 656	51, 769	83, 852	145, 209	87, 732	104, 502	171, 149
1945.....	12, 246	81, 909	27, 674	47, 780	59, 759	123, 195	86, 330	98, 282	146, 187
1946 <sup>2</sup> .....	11, 455	79, 791	26, 785	44, 241	62, 344	122, 886	83, 304	95, 773	146, 535

<sup>1</sup> In order to show the total change in all livestock numbers as a single group, as related to the feeds used by the various species, different animal units have been devised and the estimated numbers on farms Jan. 1 have been converted to these units, which are intended to allow for differences in size and feed requirements of the several species.

The weighting used in computing the animal units shown in this table has been varied somewhat over the entire period in order to make allowance for changes in feeding and marketing practices.

In recent years the weighting per animal has been as follows:

(A) Representing feed-grain-consuming animals, excluding chickens: Horses and mules 1.14; milk cows 1.00; other cattle 0.51; sheep 0.04; hogs 0.87.

(B) Representing hay-orage and pasture-consuming animals: Horses and mules 1.00; milk cows 1.00; other cattle 0.75; sheep 0.12.

(C) Jan. 1 combination, based largely on relative weights.

(D) Total feed-grain consuming animals, including chickens, or chickens added to (A).

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 476.—*Infectious equine encephalomyelitis (sleeping sickness): Summary of reports on incidence and mortality, by geographic divisions, 1946, and totals for years 1939-46*

Division and year	Horses and mules in affected areas	Animals affected	Cases per 1,000 horses and mules	Total deaths	Percentage of deaths among affected animals	Month of report of—	
						First case	Last case
					<i>Percent</i>		
New England.....	5,368	4	0.7	3	75	Sept.	Sept.
Middle Atlantic.....	9,113	26	2.9	26	100	Aug.	Oct.
East North Central.....	425,307	299	.7	96	32	Apr.	Dec.
West North Central.....	2,053,454	1,406	.7	376	26	Mar.	Nov.
South Atlantic.....	130,113	410	3.2	356	87	Feb.	Dec.
East South Central.....	27,231	36	1.3	36	100	June	Sept.
West South Central.....	535,011	337	.6	84	25	Jan.	Dec.
Mountain.....	330,387	283	.9	91	32	Jan.	Nov.
Pacific.....	175,082	411	2.3	97	23	Mar.	Nov.
Total, 1946.....	3,691,066	3,212	.9	1,165	36	Jan.	Dec.
Total:							
1939.....	7,159,491	8,008	<sup>1</sup> 1.1	2,471	<sup>2</sup> 30		
1940.....	6,560,820	16,941	<sup>2</sup> 2.6	4,187	<sup>3</sup> 25	Jan.	Nov.
1941.....	6,015,397	36,872	<sup>3</sup> 6.1	8,210	<sup>4</sup> 28	Mar.	Dec.
1942.....	4,785,575	4,989	1.0	1,334	<sup>5</sup> 30	Jan.	Dec.
1943.....	4,045,160	4,768	<sup>6</sup> 1.1	1,622	<sup>7</sup> 30	Mar.	Nov.
1944.....	5,465,117	19,590	<sup>3</sup> 2.9	4,779	<sup>3</sup> 24	Jan.	Dec.

<sup>1</sup> Alabama and New York not included in calculations.

<sup>2</sup> Alabama, Colorado, Georgia, Louisiana, Maryland, Michigan, Missouri, New Jersey, and New York not included in calculations.

<sup>3</sup> Arkansas not included in calculations.

<sup>4</sup> Arkansas, Colorado, Indiana, Michigan, Minnesota, Missouri, New Mexico, and Oregon not included in calculations.

<sup>5</sup> Minnesota, Missouri, and Utah not included in calculations.

<sup>6</sup> Missouri not included in calculations.

<sup>7</sup> New York, Michigan, and Missouri not included in calculations.

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TABLE 477.—*Rabies: Number of cases in the United States, and kind and number of animals affected, 1938-45*

Year	Number of cases among—									Total
	Dogs	Cattle	Cats	Sheep	Hogs	Horses	Goats	Miscellaneous animals	Man	
1938.....	8,452	413	207	164	42	32	11	44	47	9,412
1939.....	7,386	358	269	17	38	36	10	172	30	8,316
1940.....	6,194	325	260	53	71	25	4	277	28	7,238
1941.....	6,648	418	294	68	159	39	9	212	30	7,877
1942.....	6,332	288	250	48	32	15	12	160	28	7,165
1943.....	8,515	349	316	45	60	35	19	310	41	9,690
1944.....	9,067	561	419	40	43	32	14	311	53	10,540
1945.....	8,505	487	466	11	30	46	10	373	35	9,963

Bureau of Animal Industry.



## DAIRY AND POULTRY STATISTICS

TABLE 478.—Milk cows, heifers, and heifer calves, Jan. 1: Number 2 years old or over on farms, value per head, and total value; number 1 to 2 years and under 1 year, United States, 1930-46

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
	Number	Value per head	Total value		
	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 dollars</i>		
1930 <sup>1</sup>	21,121				
1930	23,032	82.70	1,904,794	4,851	5,189
1931	23,820	57.03	1,358,529	4,962	5,189
1932	24,896	39.51	983,671	5,020	5,449
1933	25,936	29.18	756,846	5,250	5,674
1934	26,931	27.00	727,039	5,382	5,675
1935 <sup>1</sup>	24,532				
1935	26,082	30.17	786,971	4,995	5,280
1936	25,196	49.32	1,242,753	4,772	5,484
1937	24,649	50.45	1,243,548	4,899	5,305
1938	24,466	54.52	1,333,730	4,808	5,500
1939	24,600	55.73	1,370,974	5,122	5,904
1940 <sup>1</sup>	21,937				
1940	24,926	57.28	1,427,707	5,521	5,965
1941	25,478	60.90	1,551,679	5,660	6,219
1942	26,398	77.89	2,056,148	5,846	6,568
1943	27,106	39.52	2,697,652	5,998	6,929
1944	27,656	102.00	2,822,040	6,230	7,041
1945	27,674	99.20	2,745,236	6,169	6,593
1946 <sup>2</sup>	26,785	112.00	2,998,545	5,726	6,355

<sup>1</sup> Italic figures are from census. Figures for census years 1930, 1935, and 1940 represent number of cows milked in 1929, 1934 and 1939. Census dates were Apr. 1, 1930, Jan. 1, 1935, and Apr. 1, 1940.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1900-29 in Agricultural Statistics, 1942, table 584.

TABLE 479.—Dairy-herd-improvement and cooperative dairy-cattle breeding associations, United States, Jan. 1, 1937-46

Year	Dairy-herd-improvement associations	Cooperative dairy-cattle breeding associations		Year	Dairy-herd-improvement associations	Cooperative dairy-cattle breeding associations	
		Dairy-bull	Artificial breeding			Dairy-bull	Artificial breeding
	<i>Number</i>	<i>Number</i>	<i>Number</i>		<i>Number</i>	<i>Number</i>	<i>Number</i>
1937	992	160		1942	1,421	295	72
1938	1,105	166		1943	1,057	306	99
1939	1,228	228	6	1944	954	293	95
1940	1,300	277	27	1945	949	273	178
1941	1,383	291	37	1946	1,124	165	326

Bureau of Dairy Industry. See Agricultural Statistics, 1942, table 588, for data for earlier years.

TABLE 480.—Milk cows and heifers: Number 2 years old and over on farms, value per head, and total value, by States, Jan. 1, average 1935-44, annual 1945 and 1946

State and division	Number			Value per head			Total value		
	Average 1935-44	1945	1946 <sup>1</sup>	Average 1935-44	1945	1946 <sup>1</sup>	Average 1935-44	1945	1946 <sup>1</sup>
	Thous- ands	Thous- ands	Thous- ands	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	137	133	126	67.70	104.00	130.00	9,105	13,832	16,380
New Hampshire.....	77	72	71	84.40	135.00	149.00	6,409	9,720	10,579
Vermont.....	295	302	302	80.20	127.00	141.00	23,689	38,354	42,582
Massachusetts.....	139	134	131	105.00	164.00	190.00	14,584	21,976	24,890
Rhode Island.....	22	23	22	111.00	167.00	193.00	2,498	3,841	4,246
Connecticut.....	127	137	134	110.00	180.00	192.00	14,039	24,660	25,728
New York.....	1,387	1,470	1,455	94.00	153.00	164.00	131,277	224,910	238,620
New Jersey.....	146	156	153	133.00	215.00	225.00	19,559	33,540	34,425
Pennsylvania.....	884	952	942	86.70	141.00	148.00	77,025	134,232	139,416
North Atlantic.....	3,215	3,379	3,336	92.40	149.00	161.00	298,185	605,065	636,866
Ohio.....	1,062	1,172	1,149	65.70	103.00	116.00	69,819	120,716	133,284
Indiana.....	772	832	790	65.20	100.00	113.00	50,650	83,200	89,270
Illinois.....	1,147	1,192	1,144	70.30	110.00	121.00	80,671	131,120	138,424
Michigan.....	949	1,080	1,069	72.50	109.00	125.00	69,991	117,720	133,625
Wisconsin.....	2,264	2,551	2,577	80.70	130.00	144.00	186,232	331,630	371,088
East North Central.....	6,183	6,827	6,729	73.10	115.00	129.00	457,362	784,386	865,691
Minnesota.....	1,756	1,807	1,735	65.70	101.00	114.00	116,550	182,507	197,790
Iowa.....	1,505	1,498	1,438	66.60	104.00	119.00	100,472	155,792	171,122
Missouri.....	989	1,148	1,079	52.50	78.00	89.00	52,697	89,544	96,031
North Dakota.....	559	583	531	58.20	92.00	104.00	33,034	53,636	55,224
South Dakota.....	522	523	476	59.10	90.00	107.00	30,965	47,070	50,932
Nebraska.....	673	656	591	62.10	93.00	108.00	41,747	61,008	63,828
Kansas.....	786	807	734	57.70	92.00	102.00	45,403	74,244	74,868
West North Central.....	6,789	7,022	6,584	61.60	94.50	108.00	420,869	663,801	709,795
North Central.....	12,973	13,849	13,313	67.10	105.00	118.00	878,231	1,448,187	1,575,486
Delaware.....	36	40	39	77.10	111.00	120.00	2,800	4,440	4,680
Maryland.....	199	222	222	74.70	115.00	134.00	15,091	25,530	29,748
Virginia.....	424	474	469	54.10	83.00	98.00	23,379	39,342	45,962
West Virginia.....	244	241	236	50.90	73.00	93.00	12,378	17,593	21,948
North Carolina.....	364	411	386	48.50	70.00	83.00	17,858	28,770	33,968
South Carolina.....	178	190	186	46.30	74.00	83.00	8,259	14,060	15,438
Georgia.....	382	403	407	39.10	63.00	73.00	15,010	25,389	29,711
Florida.....	116	133	140	47.30	84.00	90.00	5,584	11,172	12,600
South Atlantic.....	1,942	2,114	2,085	51.10	78.70	93.10	100,358	166,296	194,055
Kentucky.....	581	636	604	48.70	69.00	86.00	28,586	43,884	51,944
Tennessee.....	584	666	639	44.50	63.00	79.00	26,497	41,958	50,481
Alabama.....	418	461	452	38.70	61.00	69.00	16,340	28,121	31,188
Mississippi.....	558	603	591	35.00	53.00	62.00	19,609	31,959	36,642
Arkansas.....	488	536	525	36.60	55.00	65.00	18,106	29,480	34,125
Louisiana.....	328	348	345	40.20	68.00	72.00	13,323	23,664	24,840
Oklahoma.....	798	912	866	43.50	70.00	74.00	35,547	63,840	64,084
Texas.....	1,457	1,641	1,575	42.20	65.00	75.00	62,495	106,665	118,125
South Central.....	5,212	5,803	5,597	41.70	63.70	73.50	220,504	369,571	411,429
Montana.....	169	165	152	63.60	108.00	118.00	10,650	17,820	17,936
Idaho.....	226	274	249	63.40	101.00	107.00	14,821	27,674	26,643
Wyoming.....	69	69	67	62.50	101.00	114.00	4,345	6,969	7,638
Colorado.....	244	246	236	58.60	92.00	105.00	14,288	22,632	24,780
New Mexico.....	80	75	73	51.10	75.00	84.00	4,118	5,625	6,132
Arizona.....	48	51	49	69.60	113.00	116.00	3,398	5,763	5,684
Utah.....	106	126	123	63.30	107.00	122.00	6,886	13,482	15,006
Nevada.....	21	21	21	72.80	114.00	130.00	1,542	2,394	2,730
Washington.....	354	392	372	66.40	94.00	108.00	23,785	36,848	40,176
Oregon.....	271	284	261	60.40	83.00	96.00	16,479	23,572	25,056
California.....	725	826	851	75.40	113.00	128.00	55,740	93,338	108,928
Western.....	2,314	2,529	2,454	66.50	101.00	114.00	156,051	256,117	280,709
United States.....	25,656	27,674	26,785	63.80	99.20	112.00	1,653,330	2,745,236	2,998,645

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 481.—*Heifers and heifer calves kept for milk cows: Number on farms, by States, Jan. 1, average 1935-44, annual 1945 and 1946*

State and division	Heifers 1 to 2 years old being kept for milk cows			Heifer calves under 1 year being kept for milk cows		
	Average 1935-44	1945	1946 <sup>1</sup>	Average 1935-44	1945	1946 <sup>1</sup>
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Maine.....	33	36	34	36	36	35
New Hampshire.....	16	16	16	18	17	16
Vermont.....	57	67	62	60	62	59
Massachusetts.....	23	26	25	24	25	23
Rhode Island.....	2	3	3	3	3	3
Connecticut.....	20	22	19	21	21	21
New York.....	267	302	282	279	284	266
New Jersey.....	21	26	23	21	20	19
Pennsylvania.....	183	232	221	205	226	219
North Atlantic.....	632	730	685	667	694	661
Ohio.....	218	265	241	240	271	254
Indiana.....	156	180	165	171	178	182
Illinois.....	250	295	277	314	330	312
Michigan.....	208	264	250	239	279	285
Wisconsin.....	442	541	502	474	505	519
East North Central.....	1,274	1,545	1,435	1,438	1,563	1,552
Minnesota.....	362	406	382	394	402	375
Iowa.....	292	315	305	315	337	310
Missouri.....	191	208	196	221	247	228
North Dakota.....	117	135	122	138	174	159
South Dakota.....	129	147	129	148	174	162
Nebraska.....	149	170	143	166	186	165
Kansas.....	149	162	150	172	180	165
West North Central.....	1,390	1,543	1,427	1,554	1,700	1,564
Delaware.....	6	8	8	7	8	7
Maryland.....	37	43	42	41	42	40
Virginia.....	78	98	89	86	93	93
West Virginia.....	42	45	38	45	40	43
North Carolina.....	68	83	66	79	83	85
South Carolina.....	40	44	40	44	50	52
Georgia.....	102	103	107	110	117	113
Florida.....	39	43	43	44	56	60
South Atlantic.....	411	467	433	456	489	493
Kentucky.....	98	105	94	103	96	109
Tennessee.....	103	115	104	117	117	111
Alabama.....	122	130	126	136	178	169
Mississippi.....	117	138	133	136	148	138
Arkansas.....	133	140	141	151	173	166
Louisiana.....	81	93	93	97	110	116
Oklahoma.....	200	223	203	251	292	290
Texas.....	276	315	267	294	325	319
South Central.....	1,130	1,259	1,161	1,286	1,439	1,418
Montana.....	32	35	32	44	57	57
Idaho.....	54	63	58	66	82	73
Wyoming.....	14	15	14	18	17	16
Colorado.....	52	55	53	62	66	63
New Mexico.....	20	14	14	21	20	16
Arizona.....	12	14	14	13	15	15
Utah.....	27	32	30	32	41	43
Nevada.....	6	8	8	7	12	11
Washington.....	84	94	86	91	103	105
Oregon.....	64	72	61	70	78	78
California.....	183	223	215	193	217	190
Western.....	548	625	585	618	708	667
United States.....	5,385	6,169	5,726	6,020	6,593	6,365

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 482.—Average production, feed cost and value per cow of butterfat and milk classified on butterfat basis, 12-month records completed in 1944 by dairy-herd-improvement associations, United States

Range of butterfat production (pounds)	Cows		Average production			Feed cost			Value of product over feed cost	Return for \$ spent for feed	Feed cost per pound of butterfat	Feed cost per 100 pounds of milk
			Butterfat	Milk	Value	Forage, including pasture	Grain	Total				
	Number	Pct.	Lb.	Lb.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
25-74	7	.02	65	1,659	62	50	26	76	-14	.82	1.17	4.58
75-124	105	.37	108	2,915	94	49	34	83	11	1.13	.77	2.85
125-174	612	2.16	155	3,992	136	49	43	92	44	1.48	.59	2.30
175-224	2,043	7.21	203	5,135	176	49	49	98	78	1.80	.48	1.91
225-274	4,370	15.42	252	6,293	218	51	56	107	111	2.04	.42	1.70
275-324	6,180	21.81	300	7,407	258	52	62	114	144	2.26	.38	1.54
325-374	6,203	21.89	349	8,542	298	54	68	122	176	2.44	.35	1.43
375-424	4,558	16.08	398	9,682	338	55	75	130	208	2.60	.33	1.34
425-474	2,432	8.58	447	10,780	379	57	81	138	241	2.75	.31	1.28
475-524	1,146	4.04	494	11,881	411	57	85	142	269	2.89	.29	1.20
525-574	434	1.54	544	13,027	451	59	93	152	299	2.97	.28	1.17
575-624	150	.53	593	14,445	493	60	99	159	334	3.10	.27	1.10
625-674	59	.21	642	14,937	517	60	109	169	348	3.06	.26	1.13
675-724	21	.07	699	16,811	579	61	127	188	391	3.08	.27	1.12
725-774	14	.05	748	17,234	582	58	132	190	392	3.06	.25	1.10
775-824	3	.01	796	16,512	611	82	121	203	408	3.01	.26	1.23
825-874	2	.01	830	18,776	682	54	104	158	524	4.32	.19	.84
Total	28,339	100.00										
Average <sup>1</sup>			335	8,217	286	53	66	119	167	2.40	.36	1.45
Total cows in dairy-herd-improvement associations	561,587											
Cow years	383,336											
Average for total cows			336	8,296	274	55	63	118	156	2.32	.35	1.42

<sup>1</sup> Average is for 28,339 cows selected at random, that completed a full 12-month testing period.

Bureau of Dairy Industry.

TABLE 483.—Purebred dairy cattle: New registrations each year, by breeds, United States, 1936-46

Breed	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
<b>Ayrshire:</b>										
Bulls	2,608	2,496	2,407	2,755	2,764	3,083	3,221	3,792	3,546	3,386
Cows	11,499	11,607	11,346	12,443	13,473	13,931	14,492	16,235	17,209	18,131
Total	14,107	14,103	13,753	15,198	16,237	17,014	17,713	20,027	20,755	21,517
<b>Brown Swiss:</b>										
Bulls	2,453	2,570	2,733	3,177	3,222	3,955	4,383	5,261	5,224	5,677
Cows	5,037	5,996	5,909	6,819	7,251	8,864	9,566	10,996	12,270	13,127
Total	7,490	8,566	8,642	9,996	10,473	12,819	14,019	16,257	17,494	18,804
<b>Guernsey:</b>										
Bulls	11,951	12,244	12,190	13,466	13,963	14,660	16,014	18,192	17,462	17,747
Cows	39,542	38,068	35,344	40,423	42,897	44,940	47,660	54,329	56,769	59,150
Total	51,493	50,312	47,534	53,889	56,860	59,600	63,674	72,521	74,231	76,897
<b>Holstein-Friesian:</b>										
Bulls	16,788	16,689	17,595	18,555	25,941	23,818	26,049	28,634	28,903	24,625
Cows	61,154	62,421	64,027	67,043	119,482	78,985	80,575	82,563	93,917	88,821
Total	77,942	79,110	81,622	86,598	145,423	102,803	106,624	111,197	122,910	113,446
<b>Jersey:</b>										
Bulls	8,158	8,436	9,084	10,052	10,267	12,406	13,317	9,331	9,948	9,780
Cows	35,154	35,246	35,841	37,048	38,260	48,137	58,504	44,829	46,523	41,370
Total	43,312	43,682	44,925	47,100	48,527	60,543	71,821	54,160	56,471	51,150

Bureau of Dairy Industry; data obtained from registry associations. See Agricultural Statistics, 1936, table 365, for data for earlier years.

TABLE 484.—Cattle: Tuberculin testing under accredited-herd and area plans, United States, 1936-45

Year ended June—	Cattle tested					Herds accredited	Modified accredited counties <sup>1</sup>	
	Accredited-herd plan	Area plan	Total	Reactors found				
	Number	Number	Number	Number	Percent	Number	Number	Percent
1936.....	2, 193, 015	20, 725, 023	22, 918, 038	165, 496	.70	256, 056	2, 921	92.7
1937.....	2, 274, 337	11, 475, 971	13, 750, 308	94, 104	.70	275, 744	3, 030	96.2
1938.....	2, 598, 868	11, 510, 003	14, 108, 871	89, 359	.60	269, 095	3, 124	99.1
1939.....	1, 578, 386	9, 608, 419	11, 186, 805	60, 338	.50	262, 972	3, 142	99.7
1940.....	2, 097, 534	10, 124, 784	12, 222, 318	56, 343	.46	284, 757	3, 148	99.9
1941.....	2, 300, 114	9, 929, 385	12, 229, 499	40, 702	.30	263, 405	3, 151	100.0
1942.....	2, 020, 399	8, 962, 687	10, 983, 086	28, 008	.26	259, 775	3, 151	100.0
1943.....	1, 976, 176	7, 332, 760	9, 308, 936	17, 167	.18	246, 611	3, 151	100.0
1944.....	1, 968, 091	6, 926, 375	8, 894, 466	18, 338	.21	243, 551	3, 151	100.0
1945.....	2, 057, 833	6, 047, 647	8, 105, 480	19, 534	.24	237, 991	3, 151	100.0

<sup>1</sup> Modified accredited counties are those in which tuberculosis does not exist among more than 0.5 percent of the cattle, as determined by official tuberculin testing, and from which all reactors to the test have been removed. Includes all areas in Puerto Rico and the Virgin Islands.

Bureau of Animal Industry.

Current data on tuberculosis-eradication work, including progress by States and counties, may be obtained from Bureau of Animal Industry. Data for 1917-25 in 1925 Yearbook, table 519, and data for 1926-35 in Agricultural Statistics, 1936, table 366.

TABLE 485.—Cattle: Summary of Bang's disease work in cooperation with States, 1936-45

Year	Agglutination blood tests completed		Results of agglutination blood tests					Herds under supervision at end of year
	Herds	Cattle	Herds containing infection	Total cattle in infected herds	Reactors	Negative		
						Herds	Cattle	
1936.....	585, 213	7, 690, 376	127, 818	3, 495, 096	433, 985	457, 395	4, 195, 280	595, 463
1937.....	614, 235	7, 679, 714	104, 873	3, 054, 848	342, 427	509, 362	4, 624, 866	829, 519
1938.....	725, 449	7, 956, 017	99, 665	2, 818, 208	281, 769	625, 784	5, 137, 809	1, 202, 195
1939.....	665, 101	7, 135, 917	72, 914	2, 136, 558	183, 269	592, 187	4, 999, 359	1, 495, 184
1940.....	642, 797	7, 396, 966	75, 827	2, 154, 417	185, 233	566, 970	5, 242, 549	1, 749, 637
1941.....	655, 491	7, 246, 121	70, 216	1, 957, 580	194, 988	585, 275	5, 288, 541	2, 026, 171
1942.....	458, 754	5, 784, 012	65, 433	1, 828, 111	193, 562	393, 321	3, 955, 901	2, 154, 471
1943.....	384, 710	5, 119, 893	63, 649	1, 676, 228	211, 350	321, 061	3, 443, 665	2, 238, 320
1944.....	393, 328	5, 301, 520	75, 938	1, 754, 863	237, 635	317, 390	3, 546, 657	2, 538, 013
1945.....	382, 250	4, 944, 062	76, 679	1, 702, 715	238, 971	305, 571	3, 241, 347	2, 348, 645

Bureau of Animal Industry.

Current data on Bang's disease work, including progress by States and counties, may be obtained from the Bureau of Animal Industry.

TABLE 486.—*Milk cows and dairy products: Average prices received by farmers, and paid by dealers, United States, 1936-45*

Year	Prices received by farmers for—			Prices paid to producers for milk, per 100 pounds (3.5 percent butterfat basis)	
	Milk cows, per head <sup>1</sup>	Whole milk wholesale, per 100 pounds <sup>2</sup>	Butterfat, per pound <sup>3</sup>	By condenseries <sup>4</sup>	By fluid distributors <sup>5</sup>
	Dollars	Dollars	Cents	Dollars	Dollars
1936.....	52.70	1.93	32.2	1.56	2.13
1937.....	56.80	1.97	33.3	1.57	2.32
1938.....	56.70	1.72	26.3	1.25	2.26
1939.....	58.60	1.68	23.9	1.24	2.17
1940.....	61.00	1.82	28.1	1.38	2.21
1941.....	71.70	2.18	34.2	1.81	2.40
1942.....	89.70	2.57	39.6	2.08	2.79
1943.....	114.00	3.12	49.9	2.61	3.16
1944.....	107.00	3.21	50.3	2.66	3.24
1945 <sup>7</sup> .....	111.00	3.19	50.2	2.63	3.26

<sup>1</sup> Annual price is straight average of United States prices for 12 months.

<sup>2</sup> Average wholesale price for whole milk sold for all purposes, based on reports from milk-market administrators, cooperative milk-marketing associations, whole-milk distributors, and milk-products manufacturing plants.

<sup>3</sup> Based on reports of special price reporters. Annual prices, by States, weighted by estimated volume of cream sold, to obtain annual prices for the United States.

<sup>4</sup> Compiled from reports of the Bureau through the cooperation of firms operating condenseries. All prices f. o. b. factory.

<sup>5</sup> Dealers' buying prices, f. o. b. local shipping point or country plant, for standard grade milk which is used for city distribution as milk and cream. Compiled from reports of the Bureau secured through the cooperation of milk distributors, producers' associations, and municipal officers.

<sup>6</sup> Does not include Government dairy production program payments, made beginning October 1943.

<sup>7</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 487.—*Butterfat-feed and milk-feed price ratios and value of concentrate rations fed to milk cows, United States, average 1925-44, annual 1936-45* <sup>1</sup>

Year	Butterfat-feed price ratio <sup>2</sup>	Milk-feed price ratio <sup>3</sup>	Value per 100 pounds of grain and concentrates fed to milk cows		Year	Butterfat-feed price ratio <sup>2</sup>	Milk-feed price ratio <sup>3</sup>	Value per 100 pounds of grain and concentrates fed to milk cows	
			Cream selling areas	Whole milk selling areas				Cream selling areas	Whole milk selling areas
1925-44 avg.	Pounds 24.2	Pounds 1.26	Dollars 1.44	Dollars 1.72	1941.....	Pounds 26.4	Pounds 1.39	Dollars 1.30	Dollars 1.58
1936.....	24.6	1.24	1.36	1.54	1942.....	24.4	1.32	1.66	1.96
1937.....	21.8	1.12	1.63	1.82	1943.....	24.8	1.35	2.09	2.39
1938.....	25.1	1.32	1.06	1.33	1944.....	24.5	1.39	2.39	2.74
1939.....	22.6	1.29	1.07	1.32	1945.....	27.5	1.41	2.31	2.68
1940.....	24.0	1.29	1.19	1.43					

<sup>1</sup> Annual ratios based on average of monthly ratios.

<sup>2</sup> Pounds of concentrate ration equal in value to 1 pound of butterfat.

<sup>3</sup> Pounds of concentrate ration equal in value to 1 pound of wholesale milk.

<sup>4</sup> Includes allowances for Government dairy production program payments, beginning October 1943.

Bureau of Agricultural Economics.

TABLE 488.—*Dairy production program: Payments to producers on milk and butterfat sold, by States, Jan. 1, 1945–June 30, 1945*

State and division	Sales on which payments were made		Payments	
	Milk	Butterfat	Amount	Number <sup>1</sup>
	<i>Million pounds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	
Maine.....	199	550	1,260	7,047
New Hampshire.....	141	123	877	3,748
Vermont.....	713	368	4,252	13,350
Massachusetts.....	361	81	2,609	5,789
Rhode Island.....	65	4	465	820
Connecticut.....	312	18	2,240	4,673
New York.....	3,990	1,300	23,807	71,189
New Jersey.....	485	7	3,538	4,738
Pennsylvania.....	2,242	1,986	13,748	58,322
North Atlantic.....	8,508	4,437	52,796	169,676
Ohio.....	2,038	9,238	11,200	113,155
Indiana.....	1,406	11,043	8,215	106,166
Illinois.....	2,075	16,192	11,805	116,574
Michigan.....	1,971	18,417	11,278	96,243
Wisconsin.....	7,348	5,843	34,070	164,069
Minnesota.....	2,345	67,134	18,329	151,433
Iowa.....	539	79,722	11,385	155,343
Missouri.....	918	15,177	5,869	112,515
North Dakota.....	44	24,443	2,915	49,475
South Dakota.....	63	17,275	2,202	44,228
Nebraska.....	188	26,181	3,790	75,923
Kansas.....	437	23,463	4,642	81,700
North Central.....	19,372	314,128	125,700	1,266,824
Delaware.....	82	10	497	1,914
Maryland.....	479	440	2,941	10,214
Virginia.....	357	2,927	2,465	29,799
West Virginia.....	129	1,543	937	15,331
North Carolina.....	230	817	1,840	21,760
South Carolina.....	75	274	613	3,833
Georgia.....	167	645	1,354	6,501
Florida.....	193	17	1,504	845
South Atlantic.....	1,712	6,673	12,151	90,197
Kentucky.....	389	8,508	2,822	80,547
Tennessee.....	509	3,313	2,790	56,453
Alabama.....	151	580	958	13,181
Mississippi.....	281	739	1,630	29,449
Arkansas.....	169	3,989	1,403	32,518
Louisiana.....	154	153	907	3,572
Oklahoma.....	366	21,204	4,423	74,451
Texas.....	775	10,191	5,515	69,761
South Central.....	2,794	48,677	20,448	359,932
Montana.....	82	5,010	936	15,302
Idaho.....	503	3,184	2,688	27,333
Wyoming.....	47	1,536	387	5,854
Colorado.....	217	5,389	1,839	19,880
New Mexico.....	47	1,109	391	3,512
Arizona.....	108	159	637	2,020
Utah.....	267	674	1,587	14,207
Nevada.....	23	354	168	715
Washington.....	671	3,536	4,113	25,265
Oregon.....	428	4,487	2,854	22,046
California.....	2,689	1,996	16,224	25,280
Western.....	5,082	27,434	31,824	161,414
Total.....	37,468	401,349	242,919	2,048,043

<sup>1</sup> Number of payments for second quarter of 1945.

TABLE 489.—Milk and butter production on farms: Estimated number of producing cows, milk and butterfat yield per cow, total quantity of milk and butterfat produced, and butter churned, by States, 1944

State and division	Milk cows on farms <sup>1</sup>	Production per milk cow <sup>2</sup>		Percentage of butterfat in milk	Total production on farms <sup>2</sup>		Butter churned on farms
		Milk	Butterfat		Milk	Butterfat in milk	
	Thousands	Pounds	Pounds	Percent	Million pounds	Million pounds	1,000 pounds
Maine.....	127	5,150	216	4.2	654	27	4,200
New Hampshire.....	67	5,090	198	3.9	340	13	650
Vermont.....	281	5,330	219	4.1	1,498	61	1,080
Massachusetts.....	132	5,930	231	3.9	783	31	320
Rhode Island.....	21	6,270	241	3.85	132	5	18
Connecticut.....	123	5,830	227	3.9	717	28	260
New York.....	1,350	5,720	216	3.77	7,722	291	5,200
New Jersey.....	155	6,550	249	3.8	1,015	39	280
Pennsylvania.....	930	5,350	206	3.85	4,976	192	8,300
North Atlantic.....	3,186	5,699	215.6	3.85	17,837	687	20,308
Ohio.....	1,115	4,640	190	4.1	5,174	212	4,500
Indiana.....	799	4,370	183	4.3	3,492	150	2,400
Illinois.....	1,123	4,900	191	3.9	5,503	215	4,600
Michigan.....	1,020	5,270	211	4.0	5,375	215	4,200
Wisconsin.....	2,431	5,950	217	3.65	14,464	528	800
East North Central.....	6,488	5,242	203.5	3.88	34,008	1,320	16,500
Minnesota.....	1,730	4,850	182	3.75	8,390	315	2,500
Iowa.....	1,425	4,720	179	3.8	6,726	256	4,100
Missouri.....	1,065	3,840	165	4.3	4,090	176	10,700
North Dakota.....	538	4,050	152	3.75	2,179	82	7,000
South Dakota.....	475	3,600	133	3.7	1,710	63	3,200
Nebraska.....	645	4,220	160	3.8	2,722	103	6,100
Kansas.....	791	4,000	160	4.0	3,164	127	5,600
West North Central.....	6,669	4,346	168.2	3.87	28,981	1,122	39,200
Delaware.....	37	4,400	172	3.9	163	6	190
Maryland.....	210	4,650	184	3.95	976	39	1,300
Virginia.....	445	3,800	156	4.1	1,691	69	17,100
West Virginia.....	232	3,550	149	4.2	824	35	7,700
North Carolina.....	388	3,930	177	4.5	1,525	69	25,000
South Carolina.....	170	3,550	156	4.4	604	27	9,800
Georgia.....	366	3,130	138	4.4	1,146	50	23,000
Florida.....	115	3,800	163	4.3	437	19	1,400
South Atlantic.....	1,963	3,752	160.0	4.26	7,366	314	85,490
Kentucky.....	606	3,500	150	4.3	2,121	91	14,000
Tennessee.....	627	3,560	157	4.4	2,232	98	22,000
Alabama.....	416	3,270	146	4.45	1,300	61	29,500
Mississippi.....	530	2,660	120	4.5	1,410	63	20,300
Arkansas.....	485	2,980	128	4.3	1,445	62	17,000
Louisiana.....	296	2,350	103	4.4	696	31	4,900
Oklahoma.....	832	3,240	139	4.3	2,696	116	10,000
Texas.....	1,454	3,030	133	4.4	4,406	194	33,000
South Central.....	5,246	3,120	136.5	4.37	16,366	716	150,700
Montana.....	155	4,650	181	3.9	721	28	2,400
Idaho.....	250	5,620	222	3.65	1,405	56	1,450
Wyoming.....	68	4,620	178	3.85	314	12	780
Colorado.....	229	4,610	175	3.8	1,056	40	2,300
New Mexico.....	73	3,700	148	4.0	270	11	1,100
Arizona.....	47	5,300	204	3.85	249	10	450
Utah.....	117	5,900	224	3.8	690	26	970
Nevada.....	19	6,710	217	3.8	108	4	200
Washington.....	364	6,160	259	4.2	2,242	94	3,000
Oregon.....	264	6,540	249	4.5	1,463	66	2,000
California.....	775	7,070	269	3.8	5,479	208	2,300
Western.....	2,361	5,928	234.6	3.96	13,997	554	16,950
United States.....	25,913	4,575	181.9	3.98	118,555	4,713	329,148

<sup>1</sup> Estimated average number during year, heifers not freshened excluded.<sup>2</sup> Excludes milk sucked by calves and milk produced by cows not on farms.

Bureau of Agricultural Economics.



TABLE 490.—Milk: Quantities used for various purposes on farms where produced, and quantities sold from farms or utilized for the preparation of dairy products for sale, by States, 1944

State and division	Milk used on farms where produced				Milk utilized in products sold from farms				
	Fed to calves	Consumed in the household		Total farm use	For farm-churned butter sold	For wholesale deliveries to plants, dealers, etc.		For retail sales of milk and cream by farmers <sup>2</sup>	Total utilized for products sold
		As whole milk or cream	As farm-churned butter			As cream	As milk <sup>1</sup>		
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
Maine.....	12	70	38	120	46	23	370	95	534
New Hampshire.....	6	26	6	38	7	3	260	32	302
Vermont.....	30	53	8	91	13	19	1,333	42	1,407
Massachusetts.....	14	40	4	58	2	3	590	130	725
Rhode Island.....	3	5	.....	8	.....	.....	108	16	124
Connecticut.....	17	37	4	58	2	2	548	107	659
New York.....	247	333	62	642	56	79	6,575	370	7,080
New Jersey.....	17	40	4	61	2	1	815	136	954
Pennsylvania.....	119	384	90	593	93	90	3,700	500	4,383
North Atlantic.....	465	988	216	1,669	221	220	14,299	1,428	16,168
Ohio.....	150	492	66	708	24	612	3,570	260	4,466
Indiana.....	94	329	37	460	10	522	2,380	120	3,032
Illinois.....	132	499	84	715	15	923	3,590	260	4,788
Michigan.....	199	390	69	658	24	1,113	3,380	200	4,717
Wisconsin.....	454	461	12	927	6	531	12,860	140	13,537
East North Central.....	1,029	2,171	268	3,468	79	3,701	25,780	980	30,540
Minnesota.....	255	504	52	811	5	4,394	3,060	120	7,579
Iowa.....	202	515	86	803	6	4,867	940	110	5,923
Missouri.....	106	513	194	813	20	1,107	2,010	140	3,277
North Dakota.....	79	157	154	390	6	1,681	64	38	1,789
South Dakota.....	60	156	69	285	3	1,282	95	45	1,425
Nebraska.....	106	252	131	489	7	1,806	330	90	2,233
Kansas.....	111	313	116	540	8	1,656	840	120	2,624
West North Central.....	919	2,410	802	4,131	55	16,793	7,339	663	24,850
Delaware.....	3	13	2	18	2	.....	128	15	145
Maryland.....	18	84	16	118	12	10	742	94	858
Virginia.....	51	323	292	666	62	197	660	106	1,025
West Virginia.....	26	218	128	372	26	110	210	106	452
North Carolina.....	28	476	404	908	84	52	356	125	617
South Carolina.....	8	187	160	355	27	18	129	75	249
Georgia.....	14	306	353	673	86	44	243	100	473
Florida.....	5	50	22	77	5	3	277	75	360
South Atlantic.....	153	1,657	1,377	3,187	304	434	2,745	696	4,179
Kentucky.....	41	486	253	780	20	490	690	141	1,341
Tennessee.....	31	431	369	831	60	241	1,015	85	1,401
Alabama.....	14	363	483	860	69	39	317	75	500
Mississippi.....	16	351	367	734	21	115	490	50	676
Arkansas.....	16	332	316	664	24	357	315	85	781
Louisiana.....	7	233	86	326	8	20	274	68	370
Oklahoma.....	70	488	186	744	16	1,186	610	140	1,952
Texas.....	75	966	519	1,560	125	871	1,550	300	2,846
South Central.....	270	3,650	2,579	6,499	343	3,319	5,261	944	9,867
Montana.....	25	68	47	140	6	390	130	55	581
Idaho.....	41	96	28	165	2	256	939	43	1,240
Wyoming.....	11	33	16	60	1	130	98	25	254
Colorado.....	40	109	47	196	5	405	385	65	860
New Mexico.....	5	47	21	73	3	94	65	35	197
Arizona.....	7	20	9	36	1	15	162	35	213
Utah.....	23	52	20	95	2	93	460	40	595
Nevada.....	4	6	4	14	1	43	36	14	94
Washington.....	78	138	57	273	5	464	1,370	130	1,969
Oregon.....	51	116	36	203	2	398	785	75	1,260
California.....	153	157	44	354	7	133	4,635	350	5,125
Western.....	438	842	329	1,609	35	2,421	9,065	867	12,388
United States.....	3,274	11,718	5,571	20,563	1,037	26,888	64,489	5,578	97,992

<sup>1</sup> Estimates include milk delivered to creameries, condensaries, cheese factories, and market milk receiving stations, but exclude market milk sold to other farmers for local delivery.

<sup>2</sup> A approximations based chiefly on the population in small towns and rural areas, where most families purchase their milk supply directly from local farmers.

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TABLE 491.—Milk and butter production on farms: Estimated number of producing cows, milk and butterfat yield per cow, total quantity of milk and butterfat produced, and butter churned, by States, 1945 (preliminary)

State and division	Milk cows on farms <sup>1</sup>		Production per milk cow <sup>2</sup>		Percentage of butterfat in milk	Total production on farms <sup>1</sup>		Butter churned on farms
	Thousands	Pounds	Pounds	Percent		Milk	Butterfat in milk	
					Million pounds	Million pounds	1,000 pounds	
Maine.....	123	5,240	220	4.2	645	27	4,500	
New Hampshire.....	67	5,280	206	3.9	354	14	700	
Vermont.....	281	5,430	223	4.1	1,526	63	850	
Massachusetts.....	130	6,020	235	3.9	783	31	400	
Rhode Island.....	21	6,320	243	3.85	133	5	20	
Connecticut.....	122	5,900	230	3.9	720	28	250	
New York.....	1,355	6,000	225	3.75	8,130	305	6,100	
New Jersey.....	154	6,770	257	3.8	1,043	40	330	
Pennsylvania.....	937	5,600	216	3.85	5,247	202	7,900	
North Atlantic.....	3,190	5,825	224.1	3.85	18,581	715	21,050	
Ohio.....	1,115	4,960	203	4.1	5,530	227	4,700	
Indiana.....	796	4,640	200	4.3	3,693	159	2,600	
Illinois.....	1,111	5,200	203	3.9	5,777	225	5,000	
Michigan.....	1,027	5,590	224	4.0	5,741	230	4,600	
Wisconsin.....	2,455	6,290	230	3.65	15,442	564	900	
East North Central.....	6,504	5,563	216.0	3.88	36,183	1,405	17,900	
Minnesota.....	1,665	5,180	194	3.75	8,625	323	2,700	
Iowa.....	1,372	4,990	190	3.8	6,846	260	4,400	
Missouri.....	1,050	4,090	176	4.3	4,294	185	10,700	
North Dakota.....	505	4,100	154	3.75	2,070	78	6,800	
South Dakota.....	440	3,750	139	3.7	1,650	61	3,200	
Nebraska.....	595	4,350	165	3.8	2,588	98	5,900	
Kansas.....	743	4,120	165	4.0	3,061	122	5,500	
West North Central.....	6,370	4,574	176.9	3.87	29,134	1,127	39,200	
Delaware.....	38	4,700	183	3.9	179	7	170	
Maryland.....	214	4,980	197	3.95	1,066	42	1,400	
Virginia.....	442	4,100	168	4.1	1,812	74	17,200	
West Virginia.....	226	3,860	106	4.3	872	37	7,800	
North Carolina.....	381	4,030	181	4.5	1,635	69	25,000	
South Carolina.....	169	3,550	156	4.4	600	26	10,200	
Georgia.....	366	3,200	141	4.4	1,171	52	23,000	
Florida.....	119	3,900	168	4.3	464	20	1,400	
South Atlantic.....	1,955	3,938	167.3	4.25	7,699	327	86,170	
Kentucky.....	588	3,780	163	4.3	2,223	96	14,600	
Tennessee.....	610	3,640	160	4.4	2,220	98	23,000	
Alabama.....	410	3,350	149	4.45	1,374	61	31,000	
Mississippi.....	526	2,730	123	4.5	1,436	65	20,700	
Arkansas.....	485	3,090	132	4.3	1,494	64	16,600	
Louisiana.....	296	2,340	103	4.4	693	30	5,700	
Oklahoma.....	811	3,340	144	4.3	2,709	116	10,400	
Texas.....	1,450	3,040	134	4.4	4,408	194	33,300	
South Central.....	5,176	3,199	139.9	4.37	16,557	724	155,300	
Montana.....	146	4,720	189	4.0	689	28	2,400	
Idaho.....	237	5,690	225	3.95	1,349	53	1,500	
Wyoming.....	65	4,700	181	3.85	306	12	900	
Colorado.....	220	4,750	180	3.8	1,045	40	2,500	
New Mexico.....	68	3,800	152	4.0	258	10	1,000	
Arizona.....	46	5,480	211	3.85	252	10	470	
Utah.....	117	6,070	231	3.8	710	27	900	
Nevada.....	18	5,700	211	3.7	103	4	200	
Washington.....	353	6,270	263	4.2	2,213	93	3,200	
Oregon.....	254	5,590	252	4.5	1,420	64	2,200	
California.....	800	7,150	272	3.8	5,720	217	2,200	
Western.....	2,324	6,052	240.1	3.97	14,065	558	17,470	
United States.....	25,519	4,789	190.3	3.97	122,219	4,866	336,990	

<sup>1</sup> Estimated average number during year, heifers not freshened excluded.<sup>2</sup> Excludes milk sucked by calves and milk produced by cows not on farms.

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TABLE 492.—Milk: Quantities used for various purposes on farms where produced, and quantities sold from farms or utilized for the preparation of dairy products for sale, by States, 1945 (preliminary)

State and division	Milk used on farms where produced				Milk utilized in products sold from farms				
	Fed to calves	Consumed in the household		Total farm use	For farm-churned butter sold	For wholesale deliveries to plants, dealers, etc.		For retail sales of milk and cream by farmers <sup>2</sup>	Total utilized for products sold
		As whole milk or cream	As farm-churned butter			As cream	As milk <sup>1</sup>		
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
Maine.....	12	65	41	118	49	22	361	95	527
New Hampshire.....	6	24	7	37	7	4	272	34	317
Vermont.....	32	52	7	91	10	16	1,369	40	1,435
Massachusetts.....	13	40	5	58	3	3	587	132	725
Rhode Island.....	2	5	.....	7	.....	.....	110	16	126
Connecticut.....	17	35	4	56	1	1	558	104	664
New York.....	244	332	70	646	68	72	6,974	370	7,484
New Jersey.....	18	40	5	63	2	1	844	133	980
Pennsylvania.....	121	382	87	590	88	100	3,979	490	4,657
North Atlantic.....	465	975	226	1,686	228	219	15,054	1,414	16,915
Ohio.....	160	491	68	719	26	650	3,895	240	4,811
Indiana.....	92	330	39	461	12	552	2,558	110	3,232
Illinois.....	139	484	93	716	15	960	3,826	260	5,061
Michigan.....	201	391	73	665	29	1,100	3,727	220	5,076
Wisconsin.....	479	473	14	966	6	400	13,930	140	14,476
East North Central.....	1,071	2,169	287	3,527	88	3,662	27,936	970	32,656
Minnesota.....	250	493	57	800	5	3,600	4,100	120	7,825
Iowa.....	205	511	93	809	6	4,950	969	112	6,037
Missouri.....	103	515	194	812	20	1,150	2,170	142	3,482
North Dakota.....	72	167	150	389	6	1,577	62	36	1,681
South Dakota.....	58	165	69	292	3	1,220	92	43	1,358
Nebraska.....	93	251	126	470	7	1,700	321	90	2,118
Kansas.....	113	306	114	533	8	1,550	850	120	2,528
West North Central.....	894	2,408	803	4,105	55	15,747	8,564	663	25,029
Delaware.....	3	14	2	19	2	.....	143	15	160
Maryland.....	19	85	16	120	14	16	824	92	946
Virginia.....	54	331	290	675	66	221	740	110	1,137
West Virginia.....	28	222	128	378	28	130	234	102	494
North Carolina.....	26	456	406	888	82	47	393	125	647
South Carolina.....	7	177	164	348	31	17	129	75	252
Georgia.....	16	302	353	671	86	46	268	100	500
Florida.....	5	51	22	78	5	3	303	75	386
South Atlantic.....	158	1,638	1,381	3,177	314	480	3,034	694	4,522
Kentucky.....	47	521	264	832	21	520	710	140	1,391
Tennessee.....	33	446	386	865	62	238	970	85	1,355
Alabama.....	16	345	505	866	75	40	321	72	508
Mississippi.....	14	337	376	727	19	115	523	52	709
Arkansas.....	18	341	306	665	26	360	355	88	829
Louisiana.....	8	232	99	339	10	20	253	71	354
Oklahoma.....	76	450	192	718	18	1,200	628	145	1,991
Texas.....	71	1,004	526	1,601	123	800	1,580	304	2,807
South Central.....	283	3,676	2,654	6,613	354	3,293	5,340	957	9,944
Montana.....	24	64	47	135	6	360	128	60	554
Idaho.....	42	97	30	169	2	190	945	43	1,180
Wyoming.....	10	32	18	60	2	124	95	25	246
Colorado.....	40	106	50	196	6	390	390	63	849
New Mexico.....	5	44	20	69	2	84	68	35	189
Arizona.....	7	20	8	35	2	12	168	35	217
Utah.....	21	53	18	92	2	90	485	41	618
Nevada.....	4	6	4	14	1	38	36	14	89
Washington.....	73	136	61	270	5	438	1,372	128	1,943
Oregon.....	50	121	39	210	3	330	800	77	1,210
California.....	154	157	42	353	7	80	4,940	340	5,367
Western.....	430	836	337	1,603	38	2,136	9,427	861	12,462
United States.....	3,301	11,702	5,688	20,691	1,077	25,537	69,355	5,559	101,528

<sup>1</sup> Estimates include milk delivered to creameries, condensaries, cheese factories, and market milk receiving stations, but exclude market milk sold to other farmers for local delivery.

<sup>2</sup> Approximations based chiefly on the population in small towns and rural areas, where most families purchase their milk supply directly from local farmers.

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TABLE 493.—Milk and butter production on farms: Estimated number of producing cows, milk and butterfat yield per cow, total quantity of milk and butterfat produced, and butter churned, United States, 1930-45

Year	Milk cows on farms <sup>1</sup>	Production per milk cow <sup>2</sup>		Percentage of butterfat in milk	Total production on farms <sup>2</sup>		Butter churned on farms
		Milk	Butterfat		Milk	Butterfat in milk	
		Thousands	Pounds		Pounds	Percent	
1930	22,218	4,508	176.8	3.92	100,158	3,929	523,285
1931	23,108	4,459	175.0	3.93	103,029	4,045	544,395
1932	24,105	4,307	169.2	3.93	103,810	4,079	581,450
1933	25,062	4,180	164.2	3.93	104,762	4,114	579,845
1934	25,198	4,033	158.7	3.94	101,621	3,999	558,649
1935	24,187	4,184	165.4	3.95	101,205	4,000	539,110
1936	23,127	4,316	170.3	3.95	102,410	4,041	501,900
1937	23,340	4,366	172.5	3.95	101,908	4,025	472,270
1938	23,215	4,558	180.1	3.95	105,807	4,180	453,990
1939	23,273	4,589	181.5	3.95	106,792	4,223	428,689
1940	23,684	4,624	182.9	3.95	109,510	4,331	402,690
1941	24,361	4,741	187.9	3.96	115,498	4,577	395,476
1942	25,167	4,738	188.0	3.97	119,240	4,731	366,370
1943	25,663	4,604	182.9	3.97	118,140	4,685	341,120
1944	25,913	4,575	181.9	3.98	118,555	4,713	329,148
1945 <sup>3</sup>	25,519	4,789	190.3	3.97	122,219	4,856	336,990

<sup>1</sup> Average number on farms during year, heifers that have not freshened excluded.

<sup>2</sup> Excludes milk sucked by calves and milk produced by cows not on farms.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1924-29 on most items in Agricultural Statistics, 1942, table 593.

TABLE 494.—Milk: Quantities used for various purposes on farms where produced, and quantities sold from farms or utilized for the preparation of dairy products for sale, United States, 1930-45

Year	Milk used on farms where produced				Milk utilized in products sold from farms				
	Fed to calves	Consumed in the household		Total farm use	For farm-churned butter sold	For wholesale deliveries to plants, dealers, etc.		For retail sales of milk and cream by farmers <sup>2</sup>	Total utilized for products sold
		As whole milk or cream	As farm-churned butter			As cream	As milk <sup>1</sup>		
1930	2,986	11,207	8,150	22,343	2,497	33,974	34,497	6,847	77,815
1931	2,997	11,913	8,554	23,464	2,507	35,468	34,614	6,976	79,565
1932	2,859	12,607	9,180	24,546	2,640	36,095	33,501	7,028	79,284
1933	2,878	12,784	9,203	24,955	2,505	36,524	33,705	7,073	79,807
1934	2,688	12,773	9,120	24,581	2,223	33,867	33,869	7,081	77,400
1935	2,676	12,410	8,807	23,893	2,124	32,564	35,647	6,977	77,312
1936	2,755	12,077	8,256	23,088	1,907	31,904	38,777	6,734	79,322
1937	2,724	11,955	7,795	22,474	1,753	30,644	40,470	6,567	79,434
1938	2,850	11,950	7,494	22,294	1,679	32,728	42,657	6,449	83,513
1939	2,967	12,167	7,102	22,236	1,551	32,987	43,801	6,217	84,556
1940	2,995	12,072	6,688	21,775	1,441	33,057	47,166	6,091	87,755
1941	3,128	12,037	6,587	21,752	1,380	34,226	52,219	5,921	93,746
1942	3,293	11,864	6,127	21,284	1,238	31,662	59,235	5,821	97,956
1943	3,279	11,622	5,770	20,671	1,081	30,573	60,158	5,657	97,469
1944	3,274	11,718	5,571	20,563	1,037	26,888	64,489	5,578	97,992
1945 <sup>3</sup>	3,301	11,702	5,688	20,691	1,077	25,537	69,355	5,559	101,528

<sup>1</sup> Estimates include milk delivered to creameries, condensaries, cheese factories, and market milk receiving stations, but exclude market milk sold to other farmers for local delivery.

<sup>2</sup> Approximations based chiefly on the population in small towns and rural areas, where most families purchase their milk supply directly from local farmers.

<sup>3</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1924-29 in Agricultural Statistics, 1942, table 596.

TABLE 495.—Milk: Production and utilization, United States, 1939-45

Item	1939	1940	1941	1942	1943	1944	1945 <sup>1</sup>
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Milk production:							
By cows on farms.....	106,792	109,510	115,498	119,240	118,140	118,555	122,219
By cows not on farms.....	<sup>2</sup> 2,826	<sup>2</sup> 2,826	<sup>2</sup> 2,826	<sup>2</sup> 2,826	<sup>2</sup> 2,826	<sup>2</sup> 2,826	<sup>2</sup> 2,826
Total.....	109,618	112,336	118,324	122,066	120,966	121,381	125,045
Utilization (milk equivalent):							
Manufacturing:							
Farm butter.....	8,653	8,129	7,967	7,365	6,851	6,608	6,765
Creamery butter (total).....	36,167	37,349	38,077	35,938	34,460	30,620	-----
Butter from whey cream.....	495	548	665	775	698	713	-----
Creamery butter, net.....	35,672	36,801	37,412	35,163	33,762	29,907	27,419
Cheese, total.....	7,091	7,862	9,552	11,121	9,922	10,134	11,113
American.....	5,459	6,115	7,612	9,247	7,743	8,090	8,794
Other than American.....	1,632	1,747	1,940	1,874	2,179	2,044	2,319
Evaporated milk (case).....	4,636	5,266	7,023	7,592	6,594	7,384	8,124
Unsweetened condensed (bulk).....	260	312	278	307	249	289	329
Sweetened condensed (case).....	76	137	268	147	278	330	343
Sweetened condensed (bulk).....	119	165	172	163	145	138	137
Ice cream (total).....	4,519	4,712	5,754	6,795	<sup>3</sup> 5,376	<sup>3</sup> 5,557	-----
Fat from butter and concentrated milk.....	951	982	1,214	1,457	826	859	-----
Ice cream, net (from milk and cream).....	3,568	3,730	4,540	5,338	<sup>3</sup> 4,550	<sup>3</sup> 4,698	<sup>3</sup> 4,922
Dry whole milk.....	185	223	347	474	1,052	1,355	1,653
Malted milk.....	53	53	62	93	132	108	945
Other dry products <sup>4</sup> .....	1	1	1	1	64	406	-----
Total for manufacture, excluding farm butter.....	51,661	54,550	59,655	60,399	56,748	54,749	54,985
Total for manufacture, including farm butter.....	60,314	62,679	67,622	67,764	63,599	61,357	61,750
Consumed as fluid milk or cream:							
In cities and villages.....	33,056	33,519	34,863	37,650	42,299	44,426	46,726
On farms where produced.....	12,167	12,072	12,037	11,864	11,622	11,718	11,702
Fed to calves.....	2,967	2,995	3,128	3,293	3,279	3,274	3,301
All other uses and to balance.....	1,114	1,071	674	1,495	167	606	1,566

<sup>1</sup> Preliminary.<sup>2</sup> Assumed to be same as in 1930.<sup>3</sup> Includes ice milk and sherbet.<sup>4</sup> Includes dry cream, dry part-skim milk, and dry ice cream mix.

Bureau of Agricultural Economics. Data for earlier years in Agricultural Statistics, 1941, table 578.

TABLE 496.—Fluid milk: Average price per 100 pounds paid producers by condenseries for milk of 3.5 percent butterfat, by geographic divisions, 1936-45<sup>1</sup>

Year	Middle Atlantic	South Atlantic	East North Central	West North Central	South Central	North-western	South-western	United States
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1936.....	1.68	1.51	1.57	1.51	1.43	1.54	1.63	1.56
1937.....	1.68	1.60	1.57	1.53	1.43	1.50	1.66	1.57
1938.....	1.40	1.36	1.25	1.20	1.14	1.19	1.29	1.25
1939.....	1.41	1.33	1.24	1.19	1.14	1.20	1.28	1.25
1940.....	1.49	1.49	1.37	1.34	1.30	1.39	1.48	1.38
1941.....	1.94	1.82	1.84	1.70	1.62	1.78	1.82	1.81
1942.....	2.16	2.07	2.06	1.97	1.85	2.15	2.28	2.08
1943.....	2.73	2.60	2.61	2.50	2.43	2.55	2.78	2.61
1944.....	2.77	2.61	2.64	2.55	2.48	2.63	2.92	2.66
1945.....	2.75	2.53	2.59	2.53	2.43	2.68	2.92	2.63

<sup>1</sup> All prices f. o. b. factory. Compiled from reports of the Bureau through the cooperation of firms operating condenseries.

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TABLE 497.—*Fluid milk: Dealers' average buying price per 100 pounds for standard-grade milk (3.5 percent butterfat basis) used for city distribution as milk and cream, by geographic divisions, 1936-45*<sup>1</sup>

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
1936.....	2.66	2.42	1.91	1.86	2.65	2.05	1.96	1.85	1.88	2.13
1937.....	2.76	2.65	2.14	2.04	2.78	2.24	2.07	2.06	2.05	2.32
1938.....	2.81	2.54	2.06	1.95	2.79	2.09	2.00	1.98	1.95	2.26
1939.....	2.80	2.40	1.91	1.84	2.73	2.03	1.97	1.86	1.91	2.17
1940.....	2.82	2.56	1.96	1.87	2.74	2.13	1.92	1.82	1.93	2.21
1941.....	3.05	2.72	2.21	2.01	2.90	2.34	2.09	1.96	2.20	2.40
1942.....	3.42	3.13	2.54	2.33	3.23	2.87	2.66	2.25	2.70	2.79
1943.....	3.68	3.37	2.93	2.73	3.68	3.29	3.22	2.66	3.10	3.16
1944.....	3.74	3.42	3.02	2.80	3.73	3.40	3.31	2.87	3.13	3.24
1945.....	3.75	3.43	3.04	2.81	3.77	3.44	3.32	2.89	3.14	3.26

<sup>1</sup> All prices f. o. b. local shipping point or country plant. Compiled from reports of the Bureau secured through the cooperation of milk distributors, producers' associations, and municipal officers.

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TABLE 498.—*Milk, standard: Dealers' retail price per quart, delivered to family trade in cities, 1936-45*<sup>1</sup>

City	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
Boston.....	12.5	12.5	13.0	13.3	13.2	13.7	15.0	15.7	16.0	16.0
New Haven.....	13.3	14.0	14.0	14.0	14.0	14.8	16.0	16.0	16.0	16.0
New York.....	13.0	12.6	13.1	13.4	14.8	15.7	16.9	17.1	17.0	17.0
Philadelphia.....	11.2	12.0	12.0	12.0	12.0	12.4	14.0	14.0	14.0	14.0
Baltimore.....	12.1	13.0	13.0	12.8	11.8	13.2	14.0	14.0	14.0	14.0
Washington, D. C.....	13.2	14.0	14.0	14.0	14.0	14.3	15.0	15.0	15.0	15.0
Jacksonville.....	15.1	16.0	16.0	16.0	16.0	16.3	18.0	18.4	19.0	19.0
Pittsburgh.....	11.4	13.0	13.0	11.7	12.5	13.4	14.0	15.5	15.5	15.5
Cleveland.....	11.2	12.0	11.3	10.5	11.1	12.6	14.0	14.9	15.0	15.0
Detroit.....	12.0	12.8	11.8	10.1	11.0	11.9	14.0	14.9	15.0	15.0
Chicago.....	11.5	12.4	12.4	11.8	13.0	14.0	15.4	16.5	16.5	16.5
Milwaukee.....	10.9	12.0	12.0	10.9	11.0	12.0	11.8	12.8	13.0	13.0
Minneapolis.....	10.5	11.0	11.0	11.1	10.5	12.1	12.2	13.0	13.0	13.0
Indianapolis.....	11.4	12.0	12.0	11.5	11.4	12.6	14.0	14.0	14.0	14.0
Kansas City, Mo.....	11.8	13.0	13.0	13.0	11.7	12.2	13.0	14.7	15.0	15.0
Omaha.....	10.5	11.2	10.8	10.3	11.0	11.7	12.9	13.0	13.0	13.0
Louisville.....	12.9	13.7	13.3	12.7	12.8	14.1	15.0	15.8	16.0	16.0
New Orleans.....	11.6	12.2	12.0	12.2	13.0	14.2	15.5	15.4	15.5	15.5
Dallas.....	11.0	11.0	11.0	10.8	11.0	11.8	14.0	14.8	15.0	15.0
Denver.....	11.0	11.3	12.0	11.8	12.0	12.2	13.0	13.0	13.5	13.5
Salt Lake City.....	10.6	11.0	10.6	10.7	10.0	10.4	12.2	13.0	13.0	13.0
Seattle.....	10.3	11.0	10.4	10.3	11.0	11.9	14.0	14.0	14.0	14.0
Portland, Oreg.....	11.1	12.0	11.3	11.0	11.0	12.2	14.0	14.0	14.0	14.0
San Francisco.....	13.0	13.0	13.0	12.3	12.2	13.6	14.8	15.5	15.5	15.5
Los Angeles.....	10.9	12.0	11.8	11.5	11.6	12.3	13.5	14.5	14.5	14.5
Average.....	11.8	12.4	12.3	12.0	12.1	13.0	14.2	14.8	14.9	14.9

<sup>1</sup> Selling prices are for the quality of milk commonly sold in specified market.

Bureau of Agricultural Economics. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers.

TABLE 499.—Fluid milk payment program: Rates of payment by periods; amount paid to distributors, and quantity of milk on which payments were made, by market areas, 1942-45<sup>1</sup>

703984-40-25

Market area	Period and rate					1942 <sup>2</sup>		1943		1944		1945	
	1942		1943		1944 and 1945	Quantity of milk	Payments	Quantity of milk	Payments	Quantity of milk	Payments	Quantity of milk	Payments
	Dates	Rate per cwt.	Dates	Rate per cwt.	Rate per cwt.								
		<i>Cents</i>		<i>Cents</i>	<i>Cents</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>
New York City <sup>2</sup> .....			Nov. 1-Dec. 31	20	20	636,763	2,113	458,367	2,917	2,858,981	5,718	2,848,708	5,697
Philadelphia.....	Apr. 12-July 31	35	Aug. 1-Dec. 31	25	35			518,138	1,512	718,359	2,514	717,569	2,511
Philadelphia, suburban.....	do	40	do	30	40			52,250	178	77,538	310	82,447	330
Pennsylvania:													
Area No. 4.....	do	40	do	30	40			55,881	191	85,063	340	94,938	380
Area No. 6.....	do	33	do	23	33			74,466	202	108,879	359	117,835	389
Area No. 8.....	do	38	do	28	38			49,227	159	67,681	257	72,769	277
Area No. 12.....	do	33	do	23	33			24,830	67	34,934	115	37,520	124
Wilmington, Del.....	do	35	do	25	35			29,386	85	45,786	160	47,816	167
Baltimore, Md.....	do	35	do	35	35			240,427	841	329,256	1,152	343,444	1,202
Washington, D. C.....	Apr. 8-July 31	43	do	28	428			245,013	844	337,881	943	366,678	1,027
Arlington-Alexandria, Va.....	do	43	do	28	428			12,729	44	19,266	54	18,401	52
Omaha-Council Bluffs.....	Apr. 11-July 31	30	do	25	25			50,544	137	74,386	186	81,105	203
Fort Wayne, Ind. <sup>3</sup> .....					(*)					4,888	1	7,965	6
Total.....						636,763	2,113	1,811,258	5,177	4,762,898	12,109	4,837,195	12,365

FLUID MILK PAYMENT PROGRAM

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<sup>1</sup> These payments were made to enable city distributors to pay higher prices to producers without increasing the retail price to consumers.

<sup>2</sup> This program was in effect in the New York City area beginning Oct. 1, 1942. In October 1942 the rate of payment was 20 cents per cwt., and in November and December 40 cents per cwt. The program was renewed on Nov. 1, 1943.

<sup>3</sup> Preliminary; includes estimates for December.

<sup>4</sup> The Washington, D. C., and Arlington-Alexandria, Va., areas were merged Nov. 1, 1945, after which the Arlington-Alexandria data were included with Washington, D. C., totals.

<sup>5</sup> Payments in Fort Wayne have been in effect since August 1944 and are based on the amount by which the class I price exceeds \$3.53 per cwt. On this basis, payments were made for certain months as follows: July, November, and December 1944, 2 cents per cwt.; January and February 1945, 7 cents per cwt.; December 1945, 10 cents per cwt.

Production and Marketing Administration. Compiled from audit reports of monthly claims.

TABLE 500.—Six Federal-order milk markets: Number of producers, daily average and total deliveries of milk, butterfat test of such milk, and blend price, 1940-45

BOSTON					
Year	Average <sup>1</sup> number of producers	Deliveries of pooled milk by producers		Average <sup>1</sup> butterfat test	Blend price <sup>1</sup> per cwt. of milk in market-wide pool <sup>2</sup>
		Average <sup>1</sup> per producer per day	Total for market		
	Number	Pounds	1,000 pounds	Percent	Dollars
1940	15,550	199.1	1,177,995	-----	1.92
1941	15,007	214.0	1,226,495	4.06	2.27
1942	14,359	227.8	1,244,138	4.08	2.69
1943	13,831	237.3	1,239,381	4.09	3.27
1944	14,011	252.6	1,338,709	4.08	3.32
1945	13,793	264.9	1,376,758	<sup>3</sup> 4.08	3.39
NEW YORK					
1940	60,250	253.2	5,578,158	-----	1.90
1941	60,437	275.2	6,044,753	3.75	2.27
1942	66,883	302.7	6,296,790	3.78	2.68
1943	63,320	298.8	5,829,373	3.77	3.21
1944	60,776	306.3	5,700,269	3.74	3.34
1945	49,222	331.6	5,978,321	3.73	3.33
CHICAGO					
1940	17,192	327.5	2,037,816	3.67	1.72
1941	17,757	356.7	2,280,845	3.66	2.13
1942	17,653	363.6	2,317,908	3.66	2.52
1943	17,688	366.4	2,352,277	3.67	3.06
1944	17,753	381.3	2,465,318	3.61	3.10
1945	17,604	409.6	2,619,967	3.60	3.09
NEW ORLEANS					
1940	1,718	126.6	79,508	4.64	2.15
1941	1,909	151.7	105,828	4.64	2.27
1942	1,971	157.5	113,403	4.64	2.82
1943	1,973	175.0	126,124	4.64	3.50
1944	2,078	188.2	143,577	4.61	3.57
1945	1,996	210.2	153,965	4.59	3.62
OMAHA-COUNCIL BLUFFS					
1940	2,248	111.0	90,885	3.75	1.72
1941	2,281	123.2	102,169	3.71	2.02
1942	2,311	133.9	112,040	3.70	2.44
1943	2,290	142.5	118,476	3.70	2.95
1944	2,339	136.6	116,413	3.68	3.09
1945	2,365	142.7	122,368	3.65	3.11
TOLEDO					
1940	2,419	148.9	130,997	3.80	1.83
1941	2,300	153.1	128,804	3.79	2.05
1942	2,127	158.0	122,701	<sup>4</sup> 3.79	2.62
1943	2,118	155.9	120,969	3.83	3.29
1944	2,163	163.3	129,289	3.81	3.30
1945	2,168	172.8	136,755	3.76	3.25

<sup>1</sup> Simple average of monthly data.<sup>2</sup> For milk of indicated butterfat tests delivered at plants as follows: Boston—3.7-percent butterfat in 101-200 mile zone; New York—3.5-percent butterfat in 201-210 mile zone; Chicago—3.5-percent butterfat in 70 mile zone; New Orleans—4.0-percent butterfat in 61-70 mile zone; Omaha-Council Bluffs—3.8-percent butterfat in market area; Toledo—3.5-percent butterfat in market area.<sup>3</sup> Estimated.<sup>4</sup> Average for 8 months.

Production and Marketing Administration. Compiled from reports of market administrators.



TABLE 501.—*Milk and cream: Receipts at New York, Philadelphia, and Boston, by rail and truck, 1936-45*

Product and year	New York			Philadelphia			Boston		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	<i>1,000 40-gt. unit equivalents</i>	<i>1,000 40-gt. unit equivalents</i>	<i>1,000 40-gt. unit equivalents</i>	<i>1,000 40-gt. unit equivalents</i>	<i>1,000 40-gt. unit equivalents</i>	<i>1,000 40-gt. unit equivalents</i>	<i>1,000 40-gt. unit equivalents</i>	<i>1,000 40-gt. unit equivalents</i>	<i>1,000 40-gt. unit equivalents</i>
<b>Fluid milk:</b>									
1936.....	18,545	16,415	34,960	1,982	5,183	7,165	4,501	1,098	5,599
1937.....	18,435	18,900	37,335	2,009	5,322	7,331	4,447	1,176	5,623
1938.....	16,680	20,847	37,527	1,709	5,716	7,425	4,216	1,498	5,714
1939.....	14,857	22,755	37,612	1,423	6,627	8,050	3,800	2,049	5,849
1940.....	13,950	23,475	37,425	1,374	7,084	8,458	3,594	2,514	6,108
1941.....	13,868	24,942	38,810	1,270	7,631	8,901	3,827	2,603	6,430
1942.....	14,214	25,319	39,533	1,446	7,872	9,338	4,285	2,876	7,161
1943.....	16,509	25,622	42,131	1,217	8,113	9,330	5,116	2,730	7,846
1944.....	17,333	26,077	43,410	1,041	8,761	9,802	5,200	3,087	8,287
1945.....	18,237	26,175	44,412	873	9,566	10,439	5,499	3,482	8,981
<b>Fluid cream:<sup>1</sup></b>									
1936.....	1,124	389	1,513	148	57	205	527	46	573
1937.....	1,121	415	1,536	148	85	233	511	67	578
1938.....	1,106	380	1,486	130	101	231	496	63	559
1939.....	1,065	518	1,583	115	137	252	477	78	555
1940.....	906	582	1,488	129	148	277	457	107	564
1941.....	887	565	1,452	144	162	306	506	99	605
1942.....	816	474	1,290	156	170	326	493	91	584
1943.....	578	172	750	154	114	268	405	83	488
1944.....	652	159	811	194	146	340	380	59	439
1945.....	784	187	971	206	151	357	488	44	532

<sup>1</sup> 40-percent butterfat basis.

Production and Marketing Administration.

TABLE 502.—*Milk and cream: Receipts at New York, Philadelphia, and Boston, by origin, 1944 and 1945*<sup>1</sup>

Product and origin	New York		Philadelphia		Boston	
	1944	1945	1944	1945	1944	1945
<b>Fluid milk:</b>	<i>1,000 40-qt. unit equivalents</i>	<i>1,000 40-qt. unit equivalents</i>	<i>1,000 40-qt. unit equivalents</i>	<i>1,000 40-qt. unit equivalents</i>	<i>1,000 40-qt. unit equivalents</i>	<i>1,000 40-qt. unit equivalents</i>
Maine.....					1,111	1,121
New Hampshire.....					806	686
Vermont.....	1,729	1,668			4,967	5,799
Massachusetts.....	13				630	516
Connecticut.....	74	61				
New York.....	30,858	31,662	436	267	773	689
New Jersey.....	5,268	5,204	737	737		
Pennsylvania.....	5,312	5,678	7,128	7,626		
Ohio.....						12
Indiana.....				13		1
Michigan.....						1
Wisconsin.....			11	45		64
Minnesota.....				5		78
Missouri.....						4
Delaware.....			494	507		
Maryland.....	156	139	996	1,239		
<b>Total.....</b>	<b>43,410</b>	<b>44,412</b>	<b>9,802</b>	<b>10,439</b>	<b>8,287</b>	<b>8,981</b>
<b>Fluid cream:<sup>2</sup></b>						
Maine.....					24	26
New Hampshire.....					4	1
Vermont.....	21	14			212	160
Massachusetts.....					2	4
New York.....	681	836	39	30	16	34
New Jersey.....	14	13				
Pennsylvania.....	34	22	73	79		
Ohio.....	31	28	2	3	34	43
Indiana.....	3	3	83	79	32	51
Illinois.....				1		
Michigan.....	14	35	3	2	11	6
Wisconsin.....	13	20	107	137	91	135
Minnesota.....				2	4	30
Missouri.....					9	40
Maryland.....			33	24		
Tennessee.....						1
Arkansas.....						1
<b>Total.....</b>	<b>811</b>	<b>971</b>	<b>340</b>	<b>357</b>	<b>439</b>	<b>532</b>

<sup>1</sup> Figures include both rail and truck receipts.<sup>2</sup> 40-percent butterfat basis.

Production and Marketing Administration.

TABLE 503.—*Cream (40-percent butterfat): Average wholesale price per 40-quart can, New York, Philadelphia, and Boston, 1936-45*

Year	New York	Philadel- phia	Boston	Year	New York	Philadel- phia	Boston
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1936.....		15.51		1941.....	22.21	17.47	17.37
1937.....	18.18	16.59	15.99	1942.....	24.65	19.08	19.46
1938.....	16.98	13.02	13.50	1943.....	28.29	23.96	23.55
1939.....	17.18	12.87	12.92	1944.....	28.66	24.27	23.63
1940.....	19.29	13.73	13.87	1945.....	28.78	24.89	24.75

Production and Marketing Administration.

TABLE 504.—Farm dairy products: Quantity sold from farms, price, and value; milk utilized for household consumption on farms where produced, and value; gross farm income from dairy products; and farm value of milk produced, United States, 1930-45

Year	Farm butter						Deliveries to plants, dealers, etc., at wholesale			Milk and cream re-tailed by farmers		
	Quantity sold Price per pound Value of sales			Cream sold as butterfat			Whole milk			Quantity sold, milk equivalent Price per quart Value of sales		
				Quantity butter-fat sold	Price per pound butterfat	Value of sales	Quantity sold	Price per 100 pounds	Value of sales			
	1,000 pounds	Cents	1,000 dollars	1,000 pounds	Cents	1,000 dollars	Million pounds	Dollars	1,000 dollars	Million quarts	Cents	1,000 dollars
1930	121,572	36.3	44,119	1,275,870	34.5	440,152	34,497	2.21	764,095	3,189	11.3	359,075
1931	122,352	27.2	33,321	1,332,560	24.8	329,863	34,614	1.69	584,488	3,244	10.1	329,063
1932	128,672	20.8	26,721	1,356,200	17.9	242,708	33,501	1.28	427,334	3,269	8.9	289,607
1933	122,015	20.1	24,533	1,371,050	18.8	257,549	33,705	1.30	439,179	3,288	8.6	282,945
1934	108,542	22.7	24,636	1,272,220	22.7	238,951	33,869	1.55	523,497	3,293	9.4	305,433
1935	103,970	26.7	27,766	1,223,560	28.1	343,457	35,647	1.74	620,951	3,243	9.8	318,030
1936	93,538	25.8	26,982	1,197,170	32.2	385,997	38,777	1.93	748,218	3,135	10.1	316,685
1937	86,332	29.6	25,548	1,151,270	33.3	382,801	40,470	1.97	796,958	3,056	10.3	320,354
1938	82,562	26.6	22,001	1,229,860	26.3	322,893	42,657	1.72	733,221	2,997	10.5	309,811
1939	76,363	25.0	19,113	1,237,940	23.9	295,456	43,801	1.68	734,703	2,890	10.3	296,250
1940	70,779	26.6	18,857	1,238,980	28.1	347,735	47,166	1.82	856,690	2,835	10.3	293,209
1941	68,018	30.4	20,685	1,282,700	34.2	439,184	52,219	2.18	1,140,026	2,754	10.8	297,076
1942	61,056	35.2	21,515	1,185,750	39.6	469,857	59,235	2.57	1,324,775	2,707	11.8	319,405
1943	53,326	43.8	23,319	1,144,020	49.9	570,585	60,158	3.12	1,879,931	2,629	12.8	335,248
1944	51,815	43.7	22,463	1,023,200	50.3	514,814	64,439	3.21	2,068,367	2,598	13.2	342,671
1945*	53,216	45.3	24,091	973,130	50.2	488,941	69,355	3.19	2,212,025	2,585	13.4	345,323

  

Year	Combined sales of milk, cream, and farm butter				Household consumption of milk, cream, and farm butter on farms where produced		Gross farm income from dairy products <sup>4</sup>	Farm value of milk produced <sup>5</sup>
	Milk utilized <sup>1</sup>	Average returns <sup>2</sup>		Value of sales (cash income)	Milk utilized	Value <sup>3</sup>		
		Per 100 pounds milk	Per pound butterfat					
	Million pounds	Dollars	Cents	1,000 dollars	Million pounds	1,000 dollars	1,000 dollars	
1930	77,815	2.07	52.8	1,607,441	19,357	435,403	2,042,844	
1931	79,565	1.60	40.7	1,276,735	20,467	368,216	1,642,951	
1932	79,264	1.24	31.6	986,370	21,687	300,060	1,286,430	
1933	79,807	1.26	32.1	1,004,206	22,077	305,292	1,309,498	
1934	77,040	1.49	37.8	1,145,517	21,893	352,924	1,498,441	
1935	77,312	1.69	42.8	1,310,204	21,217	386,026	1,696,230	
1936	79,322	1.86	47.1	1,477,882	20,333	400,097	1,877,979	
1937	79,434	1.92	48.6	1,524,771	19,750	406,214	1,930,985	
1938	83,513	1.66	42.0	1,387,926	19,444	353,452	1,741,378	
1939	84,556	1.59	40.3	1,345,522	19,269	341,302	1,686,824	
1940	87,755	1.73	43.8	1,516,491	18,760	357,130	1,873,621	
1941	93,746	2.02	51.0	1,896,971	18,624	402,029	2,299,000	
1942	97,950	2.38	59.9	2,335,552	17,991	457,303	2,792,855	
1943	97,469	2.88	72.5	2,809,093	17,392	535,257	3,344,340	
1944	97,992	3.01	75.6	2,948,815	17,289	555,626	3,504,441	
1945*	101,528	3.02	76.1	3,070,380	17,390	561,766	3,632,146	

<sup>1</sup> Milk sold at wholesale and retail, plus milk skimmed for sale as cream and milk equivalent of farm butter sold.  
<sup>2</sup> Computed from the value of milk, cream, and farm butter sold, divided by the quantity of milk or butterfat used in the preparation of these products for market.  
<sup>3</sup> Milk utilized for household consumption valued in each State at average returns per 100 pounds for milk utilized in dairy products sold.  
<sup>4</sup> Value of milk, cream and farm butter sold, plus the value of these products consumed in the household on farms where produced.  
<sup>5</sup> Milk produced on farms valued in each State at average returns per 100 pounds for milk utilized in dairy products sold. In addition to gross income, it includes the value of whole milk fed to calves.  
<sup>6</sup> Preliminary.

TABLE 505.—Farm dairy products: Quantity sold from farms, price, and value; milk utilized for household consumption on farms where produced, and value; gross income from dairy products; and farm value of milk produced, by States, 1944

State and division	Farm butter			Deliveries to plants, dealers, etc., at wholesale						Milk and cream re-tailed by farmers		
	Quantity sold	Price per pound	Value of sales	Cream sold as butterfat			Whole milk			Quantity sold, milk equivalent	Price per quart	Value of sales
				Quantity butterfat sold	Price per pound butterfat	Value of sales	Quantity sold	Price per 100 pounds	Value of sales			
	1,000 lb.	Ct.	1,000 dol.	1,000 lb.	Ct.	1,000 dol.	Mil. lb.	Dol.	1,000 dol.	Mil. quarts	Ct.	1,000 dol.
Maine	2,300	50	1,160	970	53	514	370	3.50	12,950	44	18.5	5,940
New Hampshire	330	49	162	120	51	61	290	3.00	9,360	15	13.7	2,055
Vermont	680	48	326	820	51	418	1,333	3.40	45,322	20	12.8	2,560
Massachusetts	120	48	58	120	51	61	590	4.00	23,600	60	15.0	9,000
Rhode Island	5	49	2	—	—	—	108	3.85	4,158	7	14.8	1,036
Connecticut	70	49	34	80	51	41	548	3.85	21,098	50	15.1	7,550
New York	2,500	48	1,200	2,950	47	1,386	6,575	3.43	225,522	172	13.0	22,360
New Jersey	70	48	34	40	48	19	815	4.00	32,600	63	15.4	9,702
Pennsylvania	4,200	48	2,016	3,440	49	1,686	3,700	3.55	131,550	233	14.3	33,319
North Atlantic	10,275	48.5	4,982	8,540	49.0	4,186	14,299	3.54	605,960	664	14.1	93,522
Ohio	1,200	49	588	24,910	49	12,206	3,570	3.29	117,453	121	13.4	16,214
Indiana	500	48	240	21,820	49	10,692	2,380	3.30	78,540	56	12.9	7,224
Illinois	700	48	336	34,080	49	17,140	3,590	2.95	105,905	121	11.7	14,157
Michigan	1,100	49	539	42,850	53	22,710	3,380	3.30	111,540	93	12.8	11,904
Wisconsin	250	46	115	18,540	54	10,552	12,860	2.69	445,934	65	11.7	7,605
East North Central	3,750	48.5	1,818	144,100	50.9	73,300	25,780	2.95	759,372	456	12.5	57,104
Minnesota	200	46	92	161,700	53	85,701	3,060	2.70	82,620	56	10.9	6,104
Iowa	260	48	125	178,130	52	92,628	940	2.70	25,380	51	11.0	5,610
Missouri	1,000	46	460	44,610	47	20,967	2,010	3.20	64,320	65	11.6	7,540
North Dakota	280	48	134	61,360	50	30,680	64	2.60	1,664	18	10.6	1,908
South Dakota	150	48	72	46,660	50	23,330	95	2.65	2,518	21	10.8	2,268
Nebraska	290	49	142	65,920	49	32,301	330	2.85	9,405	42	11.1	4,062
Kansas	360	48	173	62,930	49	30,836	840	3.05	25,620	56	12.0	6,720
West North Central	2,540	47.2	1,198	621,310	50.9	316,443	7,339	2.88	211,627	309	11.3	34,812
Delaware	80	46	37	—	—	—	128	3.55	4,544	7	12.5	875
Maryland	550	45	248	380	48	182	742	4.00	29,680	44	12.6	5,544
Virginia	3,000	39	1,170	7,640	46	3,514	660	3.95	20,070	49	13.2	6,468
West Virginia	1,300	44	572	4,400	49	2,156	210	3.50	7,350	49	13.6	6,664
North Carolina	4,300	38	1,634	2,160	42	907	356	4.00	14,240	58	15.0	8,700
South Carolina	1,400	42	588	750	43	322	129	4.10	5,289	35	15.3	5,355
Georgia	4,500	40	1,800	1,830	45	824	243	4.05	9,842	47	15.0	7,050
Florida	250	48	120	120	45	64	277	4.80	13,296	35	11.7	5,985
South Atlantic	15,380	40.1	6,169	17,280	46.1	7,959	2,745	4.02	110,311	324	14.4	46,641
Kentucky	1,050	42	441	20,430	46	9,398	690	3.20	22,080	66	12.1	7,986
Tennessee	3,100	37	1,147	10,070	47	4,733	1,015	3.55	36,032	40	12.5	5,000
Alabama	3,700	37	1,369	1,630	47	766	317	3.75	11,888	35	14.2	4,970
Mississippi	1,100	42	462	4,960	46	2,282	490	3.30	16,170	23	13.0	2,960
Arkansas	1,200	44	528	14,460	47	6,796	315	3.25	10,238	40	12.4	4,990
Louisiana	400	45	180	820	45	369	274	3.75	10,275	32	13.0	4,160
Oklahoma	800	49	392	48,980	48	23,510	610	3.25	19,825	65	12.5	8,125
Texas	6,400	47	3,008	36,150	48	17,352	1,550	3.60	55,800	140	13.0	18,200
South Central	17,750	42.4	7,527	137,500	47.4	65,206	5,261	3.47	182,308	441	12.8	56,391
Montana	280	46	129	14,780	49	7,242	130	2.70	3,510	26	12.3	3,198
Idaho	90	47	42	9,860	51	5,029	939	2.85	26,762	20	12.0	2,400
Wyoming	60	47	28	4,840	51	2,468	98	3.00	2,940	12	12.3	1,476
Colorado	210	48	101	14,740	49	7,223	385	2.95	11,358	30	12.2	3,660
New Mexico	130	47	61	3,600	49	1,764	65	3.90	2,535	16	13.4	2,144
Arizona	60	49	29	570	53	302	162	3.10	5,022	16	14.0	2,240
Utah	90	49	44	3,470	52	1,804	400	2.80	12,880	19	11.5	2,185
Nevada	30	49	15	1,580	50	790	36	3.15	1,134	7	12.9	903
Washington	250	47	118	18,790	51	9,583	1,370	3.15	43,165	60	12.9	7,740
Oregon	120	48	58	17,230	52	8,960	785	3.55	27,868	35	13.2	4,620
California	300	48	144	5,010	51	2,555	4,635	3.50	162,225	103	14.5	23,635
Western	1,620	47.5	769	94,470	50.5	47,720	9,065	3.30	299,389	404	13.4	54,201
United States	51,315	43.8	22,463	1,023,200	50.3	514,814	64,489	3.21	2,068,867	2,598	13.2	342,671

TABLE 505.—Farm dairy products: Quantity sold from farms, price, and value; milk utilized for household consumption on farms where produced, and value; gross income from dairy products; and farm value of milk produced, by States, 1944—Continued

State and division	Combined sales of milk, cream, and farm butter			Household consumption of milk, cream, and farm butter on farms where produced		Gross farm income from dairy products <sup>4</sup>	Farm value of milk produced <sup>5</sup>	
	Milk utilized <sup>1</sup>	Average returns <sup>2</sup>		Value of sales (cash income)	Milk utilized			Value <sup>3</sup>
		Per 100 pounds milk	Per pound butter-fat					
	Million pounds	Dollars	Cents	1,000 dollars	Million pounds	1,000 dollars	1,000 dollars	
Maine.....	534	3.85	92	20,554	108	4,158	25,179	
New Hampshire.....	302	3.85	99	11,638	32	1,232	13,090	
Vermont.....	1,407	3.46	84	48,626	61	2,111	51,831	
Massachusetts.....	725	4.51	116	32,719	44	1,984	34,703	
Rhode Island.....	124	4.19	109	5,196	5	210	5,406	
Connecticut.....	659	4.36	112	28,723	41	1,788	30,511	
New York.....	7,080	3.54	94	250,468	395	13,983	264,451	
New Jersey.....	954	4.44	117	42,355	44	1,954	44,309	
Pennsylvania.....	4,383	3.84	100	168,371	474	18,202	186,573	
North Atlantic.....	16,168	3.76	97.7	608,650	1,204	45,622	654,272	
Ohio.....	4,466	3.28	80	146,461	558	18,302	164,763	
Indiana.....	3,032	3.19	74	96,696	366	11,675	108,371	
Illinois.....	4,788	2.87	74	137,538	583	16,732	154,270	
Michigan.....	4,717	3.11	78	146,693	459	14,275	160,968	
Wisconsin.....	13,537	2.69	74	364,206	473	12,724	376,930	
East North Central.....	30,540	2.92	75.3	891,594	2,439	73,708	965,302	
Minnesota.....	7,579	2.30	61	174,517	556	12,788	187,305	
Iowa.....	6,923	2.09	55	123,743	601	12,561	136,304	
Missouri.....	3,277	2.85	66	93,287	707	20,150	113,437	
North Dakota.....	1,789	1.92	51	34,386	311	5,971	40,357	
South Dakota.....	1,425	1.98	54	28,188	225	4,455	32,643	
Nebraska.....	2,233	2.08	55	46,510	383	7,966	54,476	
Kansas.....	2,624	2.41	60	63,349	429	10,339	73,688	
West North Central.....	24,860	2.27	58.7	563,980	3,212	74,230	638,210	
Delaware.....	145	3.76	96	5,456	15	564	6,020	
Maryland.....	858	4.16	105	35,654	100	4,160	39,814	
Virginia.....	1,025	3.63	89	37,222	615	22,324	59,546	
West Virginia.....	452	3.70	88	16,742	346	12,802	29,544	
North Carolina.....	617	4.13	92	25,481	880	36,344	61,825	
South Carolina.....	249	4.64	105	11,554	347	16,101	27,655	
Georgia.....	473	4.13	94	19,516	659	27,217	46,733	
Florida.....	360	5.40	126	19,455	72	3,888	23,343	
South Atlantic.....	4,179	4.09	96.0	171,080	3,034	123,400	204,480	
Kentucky.....	1,341	2.98	69	39,905	739	22,022	61,927	
Tennessee.....	1,401	3.35	76	46,912	800	26,800	73,712	
Alabama.....	500	3.80	85	18,993	846	32,148	51,141	
Mississippi.....	676	3.24	72	21,904	718	23,263	45,167	
Arkansas.....	781	2.88	67	22,522	648	18,662	41,184	
Louisiana.....	370	4.05	92	14,984	319	12,920	27,904	
Oklahoma.....	1,952	2.66	62	51,352	674	17,928	69,780	
Texas.....	2,846	3.32	75	94,360	1,485	49,302	143,662	
South Central.....	9,867	3.16	72.3	311,432	6,229	203,045	514,477	
Montana.....	581	2.42	62	14,079	115	2,783	16,862	
Idaho.....	1,240	2.76	70	34,233	124	3,422	37,655	
Wyoming.....	254	2.72	71	6,912	49	1,333	8,245	
Colorado.....	860	2.60	68	22,342	156	4,056	26,398	
New Mexico.....	197	3.30	82	6,504	68	2,244	8,748	
Arizona.....	213	3.56	92	7,593	29	1,032	8,625	
Utah.....	595	2.84	75	16,913	72	2,045	18,958	
Nevada.....	94	3.02	79	2,842	10	302	3,144	
Washington.....	1,969	3.08	73	60,596	195	6,006	66,602	
Oregon.....	1,260	3.29	73	41,506	152	5,001	46,507	
California.....	5,125	3.68	97	183,559	201	7,397	195,956	
Western.....	12,388	3.26	82.1	402,079	1,171	35,621	437,700	
United States.....	97,992	3.01	75.6	2,948,815	17,289	555,626	3,504,441	

See footnotes to table 504, p. 387.

TABLE 506.—Farm dairy products: Quantity sold from farms, price, and value; milk utilized for household consumption on farms where produced, and value; gross income from dairy products; and farm value of milk produced, by States, 1946 (preliminary)

State and division	Farm butter			Deliveries to plants, dealers, etc., at wholesale						Milk and cream retailed by farmers		
	Quantity sold	Price per pound	Value of sales	Creams sold as butterfat			Whole milk			Quantity sold, milk equivalent	Price per quart	Value of sales
				Quantity butter-fat sold	Price per pound butterfat	Value of sales	Quantity sold	Price per 100 pounds	Value of sales			
Maine.....	2,450	50	1,225	930	53	493	361	3.55	12,816	44	13.8	6,072
New Hampshire.....	360	50	180	160	53	85	272	3.60	9,792	16	13.7	2,192
Vermont.....	530	49	260	690	51	352	1,369	3.40	46,546	19	13.1	2,489
Massachusetts.....	170	50	85	120	53	64	587	4.00	23,480	61	15.4	9,394
Rhode Island.....	6	50	3				110	3.85	4,235	7	15.1	1,057
Connecticut.....	60	52	31	40	53	21	558	3.85	21,483	48	15.4	7,392
New York.....	3,000	49	1,470	2,690	47	1,264	6,974	3.42	238,511	172	13.3	22,876
New Jersey.....	90	48	43	40	48	19	844	4.01	33,844	62	15.4	9,548
Pennsylvania.....	4,000	49	1,960	3,820	49	1,872	3,979	3.55	141,254	228	14.3	32,604
North Atlantic.....	10,666	49.3	5,257	8,490	49.1	4,170	15,054	3.53	531,961	657	14.3	93,624
Ohio.....	1,300	50	650	26,460	49	12,965	3,895	3.24	126,198	112	13.4	15,008
Indiana.....	600	48	288	23,070	49	11,304	2,558	3.25	83,135	51	13.0	6,681
Illinois.....	700	48	336	36,380	49	17,826	3,826	2.95	112,867	121	11.9	14,399
Michigan.....	1,300	50	650	42,350	53	22,446	3,727	3.25	121,128	102	12.9	13,158
Wisconsin.....	250	46	115	14,720	55	8,096	13,930	2.68	373,324	65	11.8	7,670
East North Central.....	4,150	49.1	2,039	142,980	50.8	72,637	27,936	2.92	816,652	451	12.6	56,916
Minnesota.....	200	47	94	132,480	53	70,214	4,100	2.70	110,700	56	11.5	6,440
Iowa.....	250	48	120	181,170	52	94,208	969	2.70	26,163	52	11.4	5,928
Missouri.....	1,000	47	470	46,340	47	21,780	2,170	3.10	67,270	66	11.8	7,788
North Dakota.....	270	48	130	57,560	50	28,780	62	2.70	1,674	17	11.0	1,870
South Dakota.....	150	48	72	44,410	50	22,205	92	2.65	2,438	20	11.4	2,280
Nebraska.....	290	49	142	62,050	49	30,404	321	2.90	9,309	42	11.1	4,662
Kansas.....	380	49	186	58,900	49	28,861	850	3.05	25,925	56	12.3	6,888
West North Central.....	2,540	47.8	1,214	582,910	50.9	296,452	8,564	2.84	243,479	309	11.6	35,856
Delaware.....	80	47	38				143	3.50	5,005	7	12.7	889
Maryland.....	640	46	294	610	48	293	824	4.00	32,960	43	12.8	5,604
Virginia.....	3,200	42	1,344	8,570	46	3,942	740	3.95	29,230	51	13.6	6,936
West Virginia.....	1,400	46	644	5,200	48	2,496	234	3.50	8,190	47	13.6	6,392
North Carolina.....	4,200	41	1,722	1,950	44	858	393	4.05	15,916	58	15.1	8,758
South Carolina.....	1,600	44	704	710	43	305	129	4.15	5,354	35	15.7	5,495
Georgia.....	4,500	42	1,890	1,920	45	864	268	4.10	10,988	47	15.1	7,097
Florida.....	270	50	135	1,20	48	58	303	4.85	14,096	35	17.1	5,985
South Atlantic.....	15,890	42.6	6,771	19,080	46.2	8,816	3,034	4.03	122,339	323	14.6	47,056
Kentucky.....	1,100	45	495	21,680	47	10,190	710	3.25	23,075	65	12.4	8,060
Tennessee.....	3,200	39	1,248	9,950	47	4,676	970	3.60	34,920	40	12.9	5,160
Alabama.....	4,000	38	1,520	1,670	47	785	321	3.75	12,038	33	14.4	4,752
Mississippi.....	1,000	44	440	4,960	46	2,282	523	3.35	17,520	24	13.4	3,216
Arkansas.....	1,300	46	598	14,580	47	6,853	355	3.25	11,538	41	12.6	5,166
Louisiana.....	500	48	240	820	47	385	253	3.80	9,614	33	13.4	4,422
Oklahoma.....	900	49	441	49,560	48	23,789	628	3.25	20,410	67	12.6	8,442
Texas.....	6,300	48	3,024	33,200	48	15,936	1,580	3.55	56,090	141	13.4	18,804
South Central.....	18,300	43.7	8,006	136,420	47.6	64,896	5,340	3.47	185,205	444	13.1	58,112
Montana.....	270	47	127	13,640	49	6,684	128	2.70	3,456	28	12.3	3,444
Idaho.....	100	48	48	7,320	51	3,733	945	2.80	26,460	20	12.1	2,420
Wyoming.....	70	48	34	4,610	51	2,351	95	2.95	2,802	12	12.3	1,476
Colorado.....	250	48	120	14,200	49	6,958	390	3.05	11,895	29	12.2	3,538
New Mexico.....	100	48	48	3,220	49	1,578	68	3.00	2,584	16	13.5	2,160
Arizona.....	70	50	35	450	52	234	168	3.15	5,292	16	13.9	2,224
Utah.....	80	49	39	3,360	51	1,714	485	2.80	13,580	19	11.5	2,185
Nevada.....	30	49	15	1,400	50	700	36	3.10	1,116	7	13.0	910
Washington.....	250	48	120	17,740	51	9,047	372	3.20	43,904	60	12.9	7,740
Oregon.....	150	49	74	14,290	52	7,431	800	3.55	28,400	36	13.2	4,752
California.....	300	48	144	3,200	51	1,540	4,940	3.50	172,900	158	14.5	22,910
Western.....	1,670	48.1	804	83,250	50.4	41,970	9,427	3.31	312,380	401	13.4	53,759
United States.....	53,216	45.3	24,091	973,130	50.2	488,941	69,365	3.19	2,212,025	2,585	13.4	346,323

See footnotes to table 504, p. 387.

TABLE 506.—Farm dairy products: Quantity sold from farms, price, and value; milk utilized for household consumption on farms where produced, and value; gross income from dairy products, and farm value of milk produced, by States, 1945 (prelim).—Con.

State and division	Combined sales of milk, cream, and farm butter				Household consumption of milk, cream, and farm butter on farms where produced		Gross farm income from dairy products <sup>4</sup>	Farm value of milk products <sup>5</sup>
	Milk utilized <sup>1</sup>	Average returns <sup>2</sup>		Value of sales (cash income)	Milk utilized	Value <sup>3</sup>		
		Per 100 pounds milk	Per pound butterfat					
	Million pounds	Dollars	Cents	1,000 dollars	Million pounds	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	527	3.91	93	20,600	106	4,145	24,751	25,220
New Hampshire.....	317	3.86	99	12,249	31	1,197	13,446	13,664
Vermont.....	1,435	3.46	84	49,647	59	2,041	51,688	52,800
Massachusetts.....	725	4.55	117	33,023	45	2,048	35,071	35,626
Rhode Island.....	126	4.20	109	5,295	5	210	5,505	5,586
Connecticut.....	664	4.36	112	28,927	39	1,700	30,627	31,392
New York.....	7,484	3.53	94	264,121	402	14,191	278,312	286,989
New Jersey.....	980	4.43	117	43,454	45	1,994	45,448	46,205
Pennsylvania.....	4,657	3.82	99	177,690	469	17,916	195,606	200,435
North Atlantic.....	16,915	3.75	97.4	635,012	1,201	45,442	680,454	697,917
Ohio.....	4,811	3.22	79	154,821	559	18,000	172,821	178,066
Indiana.....	3,232	3.14	73	101,408	369	11,587	112,995	115,960
Illinois.....	5,061	2.87	74	145,428	577	16,560	161,988	165,800
Michigan.....	5,076	3.10	78	157,382	464	14,384	171,766	177,971
Wisconsin.....	14,476	2.69	74	389,205	487	13,100	402,305	415,390
East North Central.....	32,656	2.90	74.7	948,244	2,456	73,631	1,021,875	1,053,187
Minnesota.....	7,825	2.40	64	187,448	550	13,200	200,648	207,000
Iowa.....	6,037	2.09	55	126,419	604	12,624	139,043	143,081
Missouri.....	3,482	2.79	65	97,308	709	19,781	117,089	119,803
North Dakota.....	1,681	1.93	51	32,454	317	6,118	38,572	39,951
South Dakota.....	1,358	1.99	54	26,995	234	4,657	31,652	32,335
Nebraska.....	2,118	2.10	55	44,517	377	7,917	52,434	54,348
Kansas.....	2,528	2.45	61	61,860	420	10,290	72,150	74,994
West North Central.....	25,029	2.31	59.7	577,001	3,211	74,587	651,588	672,012
Delaware.....	160	3.71	95	5,932	16	594	6,526	6,641
Maryland.....	946	4.13	105	39,051	101	4,171	43,222	44,026
Virginia.....	1,137	3.65	89	41,452	121	22,666	64,118	66,138
West Virginia.....	494	3.59	83	17,722	350	12,565	30,287	31,305
North Carolina.....	647	4.21	94	27,254	862	36,290	63,544	64,624
South Carolina.....	252	4.71	107	11,858	341	16,061	27,919	28,260
Georgia.....	500	4.17	95	20,839	655	27,314	48,153	48,831
Florida.....	386	5.41	126	20,874	73	3,949	24,823	25,102
South Atlantic.....	4,522	4.09	96.2	184,982	3,019	123,610	308,592	314,927
Kentucky.....	1,391	3.01	70	41,820	785	23,628	65,448	66,912
Tennessee.....	1,355	3.40	77	46,004	832	28,288	74,292	75,480
Alabama.....	508	3.76	84	19,095	850	31,960	51,055	51,662
Mississippi.....	709	3.31	74	23,458	713	23,600	47,058	47,532
Arkansas.....	829	2.91	68	24,155	647	18,828	42,983	43,475
Louisiana.....	354	4.14	94	14,661	331	13,703	28,364	28,690
Oklahoma.....	1,091	2.67	62	53,082	642	17,141	70,223	72,330
Texas.....	2,807	3.35	76	93,944	1,530	51,255	145,199	147,668
South Central.....	9,944	3.18	72.8	316,219	6,330	208,403	524,622	533,749
Montana.....	554	2.47	62	13,711	111	2,742	16,453	17,018
Idaho.....	1,180	2.77	70	32,661	127	3,518	36,179	37,367
Wyoming.....	246	2.71	70	6,663	60	1,355	8,018	8,293
Colorado.....	849	2.65	70	22,511	156	4,134	26,645	27,692
New Mexico.....	189	3.37	84	6,370	64	2,157	8,527	8,695
Arizona.....	217	3.59	93	7,785	28	1,005	8,790	9,047
Utah.....	618	2.83	74	17,518	71	2,009	19,527	20,093
Nevada.....	89	3.08	83	2,741	10	308	3,049	3,172
Washington.....	1,943	3.13	75	60,811	197	6,166	66,977	69,267
Oregon.....	1,210	3.36	75	40,657	160	5,376	46,033	47,712
California.....	5,367	3.68	97	197,494	199	7,323	204,817	210,496
Western.....	12,462	3.28	82.6	408,922	1,173	36,093	445,015	458,852
United States.....	101,523	3.02	76.1	3,070,380	17,390	561,766	3,632,146	3,730,644

See footnotes to table 504, p. 387.

TABLE 507.—Dairy products: Factory production of specified items, by States, average 1938-42, annual 1943 and 1944

State and division	Creamery butter (including whey butter)			American Cheddar cheese			All cheese <sup>1</sup>		
	Average 1938-42	1943	1944	Average 1938-42	1943	1944	Average 1938-42	1943	1944
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Maine.....	114	115	405	7			7		
Vermont.....	2,454	2,826	4,211	824	140	401	1,393	2,059	3,263
Massachusetts.....	305	161	214				1,206	1,763	2,134
Rhode Island.....	11	1					19	18	12
Connecticut.....	91	10	10				140	79	90
New England.....	2,975	3,113	4,840	831	140	401	2,765	3,919	5,499
New York.....	20,715	25,303	25,511	29,900	19,905	19,187	64,419	64,328	56,583
New Jersey.....	76	117	93	23			1,360	829	460
Pennsylvania.....	14,204	12,444	11,718	1,610	1,057	1,072	10,399	12,311	11,332
Middle Atlantic.....	34,995	37,864	37,322	31,542	20,962	20,259	76,178	77,468	68,375
Ohio.....	79,899	66,737	63,291	15,193	16,579	19,907	24,937	27,728	30,060
Indiana.....	67,522	56,304	49,555	32,048	38,067	36,257	32,226	38,068	36,368
Illinois.....	79,159	72,162	70,118	43,213	53,647	59,226	56,308	70,012	74,784
Michigan.....	88,064	73,691	64,175	17,347	20,793	22,885	20,016	23,853	26,586
Wisconsin.....	174,124	140,612	124,966	333,981	383,350	370,194	426,948	496,060	474,218
East North Central.....	488,768	409,506	372,105	441,782	512,436	508,469	560,435	655,721	642,016
Minnesota.....	310,219	294,359	251,614	19,617	27,546	35,257	20,987	29,010	37,193
Iowa.....	241,169	240,445	212,482	5,652	8,055	10,652	5,755	8,248	10,679
Missouri.....	84,377	73,002	70,297	23,655	36,284	44,812	23,909	36,806	44,955
North Dakota.....	57,024	62,597	56,093	126	275	349	127	275	349
South Dakota.....	42,615	43,357	36,622	1,189	1,472	1,559	1,188	1,472	1,559
Nebraska.....	82,941	95,718	81,157	2,158	1,865	2,208	2,161	1,865	2,210
Kansas.....	78,451	72,977	60,805	12,430	11,323	13,619	12,729	11,323	13,619
W. North Central.....	896,796	882,455	769,070	64,827	86,820	108,356	66,856	89,899	110,564
Delaware.....	35		4				58		
District of Columbia.....							9		9
Maryland.....	2,285	2,222	2,775	2			11		
Virginia.....	7,211	7,415	7,271	59	84	116	69	84	116
West Virginia.....	2,614	2,577	2,240	231	153	147	231	154	147
North Carolina.....	2,349	1,678	1,725	588		409	588		409
South Carolina.....	543	414	352	331			331	1	
Georgia.....	1,605	1,313	1,144	82	30	3	82	30	3
Florida.....	130	9	2						
South Atlantic.....	16,772	15,628	15,513	1,293	267	684	1,360	269	684
Kentucky.....	22,008	22,494	21,344	8,406	12,895	15,148	8,437	12,895	15,148
Tennessee.....	17,178	16,023	15,054	15,643	21,250	24,033	16,967	22,965	26,019
Alabama.....	1,260	692	407	2,452	4,008	4,522	2,460	4,008	4,522
Mississippi.....	5,509	3,791	4,491	9,228	8,701	10,969	9,231	8,710	10,972
Arkansas.....	7,118	6,785	6,735	4,879	5,608	7,571	4,990	6,492	7,847
Louisiana.....	1,418	621	594	304		10	304		10
Oklahoma.....	53,100	52,389	46,852	9,044	8,911	14,349	9,173	8,911	14,349
Texas.....	37,977	36,739	30,938	18,133	14,518	15,225	20,678	18,394	18,133
South Central.....	145,568	139,534	126,413	68,089	75,951	91,827	72,240	82,375	97,000
Montana.....	12,688	12,741	11,858	1,441	2,147	4,078	1,452	2,147	4,078
Idaho.....	35,561	36,502	35,869	11,842	16,957	19,344	14,400	19,767	23,842
Wyoming.....	3,218	3,131	2,922	778	883	917	1,717	1,717	1,825
Colorado.....	22,812	24,297	19,545	1,593	525	1,764	2,723	1,522	2,558
New Mexico.....	3,167	2,667	1,774	826			826	101	683
Arizona.....	2,185	2,992	1,038	155	326	203	538	632	615
Utah.....	10,112	8,631	7,430	4,860	5,398	6,963	4,990	6,471	8,098
Nevada.....	2,277	1,526	1,230	19	18	13	20	18	13
Mountain.....	92,020	90,487	81,666	21,514	26,355	33,865	26,666	32,681	41,712
Washington.....	36,126	31,131	27,977	10,609	8,484	9,388	10,993	9,218	9,827
Oregon.....	31,324	26,547	24,130	23,064	24,033	25,901	23,488	25,259	23,497
California.....	62,850	37,523	29,466	10,569	9,641	5,637	16,582	16,485	13,032
Pacific.....	130,300	95,201	81,573	44,242	42,158	40,926	51,063	50,962	51,356
United States.....	1,808,194	1,673,788	1,488,502	674,120	765,089	804,787	857,563	993,294	1,017,206

See footnotes at end of table.



TABLE 507.—Dairy products: Factory production of specified items, by States, average 1938-42, annual 1943 and 1944—Continued

State and division	Evaporated whole milk (case goods)			Nonfat dry milk solids (total) <sup>2</sup>			Ice cream		
	Average 1938-42	1943	1944	Average 1938-42	1943	1944	Average 1938-42	1943	1944
	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.....				281	268	865	2,042	2,545	2,613
New Hampshire.....							808	984	1,229
Vermont.....				11,609	7,827	10,178	889	889	1,006
Massachusetts.....				20	249	228	13,687	14,954	16,769
Rhode Island.....							3,050	3,969	3,830
Connecticut.....				117	92	51	4,252	4,540	5,168
New England.....				12,027	8,436	11,322	24,728	27,881	30,615
New York.....	152,723	123,903	94,684	84,917	43,863	40,138	42,142	37,546	42,294
New Jersey.....				4	46		8,557	7,843	8,751
Pennsylvania.....	54,895	37,917	42,564	17,145	11,856	9,764	44,703	48,273	47,814
Middle Atlantic.....	207,618	161,820	137,248	102,066	55,765	49,902	95,402	93,662	98,859
Ohio.....	291,581	360,727	367,490	15,013	18,407	21,140	23,246	24,764	26,315
Indiana.....	79,399	101,600	108,229	11,549	17,650	20,815	9,966	10,821	12,962
Illinois.....	164,030	205,761	206,364	3,371	4,013	5,425	22,988	25,009	26,899
Michigan.....	136,458	153,807	188,663	36,748	30,343	34,613	17,514	18,391	20,175
Wisconsin.....	861,929	966,269	1,046,081	128,567	163,509	172,864	10,164	10,606	11,714
E. North Central.....	1,533,397	1,788,164	1,916,827	195,248	233,922	254,857	83,878	89,591	98,065
Minnesota.....	21,455	24,145	39,056	34,394	86,332	117,678	8,701	8,637	9,332
Iowa.....	34,647	34,263	38,142	674	3,279	6,672	7,545	7,673	8,606
Missouri.....	102,432	155,684	179,922	16,850	16,788	22,089	9,949	11,688	12,384
North Dakota.....					666	508	1,141	1,231	1,296
South Dakota.....				38	181	141	1,481	1,771	1,627
Nebraska.....				3,846	3,498	2,533	3,156	4,027	4,719
Kansas.....	38,696	47,516	57,041	4,535	5,400	6,039	3,973	4,798	5,135
W. North Central.....	197,230	261,608	314,161	60,337	116,144	155,660	35,946	39,825	43,099
Delaware.....							1,593	1,534	1,869
District of Columbia.....							4,781	5,989	7,129
Maryland.....	26,671	19,929	29,421	3,965	1,658	2,654	6,415	7,440	7,663
Virginia.....	10,519	23,010	31,499	1,102	647	1,054	5,561	8,402	8,941
West Virginia.....	9,439	20,597	24,250	4	245	293	3,430	4,023	4,422
North Carolina.....	9,496	20,137	26,680				5,428	8,949	9,919
South Carolina.....	535	3,706	5,376				1,416	3,091	3,258
Georgia.....					1		3,550	5,591	5,852
Florida.....							4,018	7,531	8,194
South Atlantic.....	65,660	87,379	117,226	5,071	2,551	4,002	36,192	52,530	57,247
Kentucky.....	77,509	96,285	116,567	1,634	1,410	1,953	2,641	3,208	3,692
Tennessee.....	64,682	83,004	94,385	3,441	1,639	1,291	5,436	7,671	7,986
Alabama.....	4,304			71	26	738	3,207	5,889	6,148
Mississippi.....	35,290	31,393	40,086	1,842	1,065	2,182	1,988	3,138	3,289
Arkansas.....			17,716				1,550	2,471	2,462
Louisiana.....				72			3,063	5,290	5,930
Oklahoma.....				388	1,118	3,483	3,896	4,891	5,650
Texas.....	35,250	29,326	38,019	2,858	1,732	2,521	13,822	21,339	21,943
South Central.....	217,035	240,008	306,773	10,306	6,990	12,168	35,603	53,897	57,100
Montana.....							1,527	1,419	1,499
Idaho.....	26,559	34,477	47,005	15,178	24,425	34,277	1,061	1,317	1,387
Wyoming.....				700	896	911	418	523	629
Colorado.....	18,473	22,013	26,235	356	27	209	3,352	4,023	4,065
New Mexico.....							528	776	989
Arizona.....	8,041	9,620	9,688	459	137	119	912	1,303	1,489
Utah.....	57,747	68,757	82,501	5,776	6,690	6,801	1,410	2,280	2,216
Nevada.....				7	180	237	226	365	552
Mountain.....	110,820	134,867	165,429	22,476	32,355	42,554	9,434	12,011	12,826
Washington.....	95,246	109,980	119,142	12,437	14,841	16,496	5,206	6,942	7,895
Oregon.....	32,415	33,543	41,926	8,388	9,442	8,888	3,225	4,431	4,238
California.....	241,483	239,905	309,357	60,151	53,453	43,417	22,160	30,836	34,333
Pacific.....	369,144	383,428	470,425	80,976	77,736	68,801	30,591	42,229	46,466
United States.....	2,700,904	3,057,274	3,423,089	488,507	533,890	599,266	351,774	411,626	444,277

<sup>1</sup> Excluding cottage and full skim Cheddar cheese. <sup>2</sup> Includes dry skim milk for animal feed. <sup>3</sup> Revised.

TABLE 508.—*Dairy products: Quantities manufactured, United States, 1937-44*

Product	1937	1938	1939	1940	1941	1942	1943	1944
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Creamery butter.....	1,623,971	1,786,172	1,781,737	1,836,826	1,872,183	1,764,054	1,673,788	1,488,502
Renovated or process butter.....	2,715	2,785	2,616	2,672	3,195	3,768	2,940	6,406
<b>American cheese:</b>								
Whole milk.....	492,041	500,542	537,298	602,790	753,122	916,850	765,089	804,787
Part skim.....	4,794	5,825	4,247	3,890	4,139	3,759	4,670	2,248
Full skim.....	172	164	236	247	416	1,001	2,337	2,628
Swiss cheese (including block).....	41,504	43,084	42,631	48,659	55,962	52,561	45,626	45,571
Munster cheese.....	7,450	8,928	7,032	8,362	7,426	9,210	8,946	11,191
Brick cheese.....	28,193	26,067	27,937	25,966	24,640	19,588	19,032	16,244
Limburger cheese.....	8,165	9,307	8,071	8,198	8,088	8,441	6,653	7,510
Cream cheese.....	43,987	44,056	47,901	51,183	50,012	47,554	170,451	160,440
Blue mold cheese.....							28,036	26,835
All Italian varieties of cheese.....	13,520	16,461	20,509	25,002	34,363	34,916	43,003	41,721
All other varieties of cheese.....	9,171	11,055	11,941	11,440	18,409	19,435	21,785	20,659
<b>Total of all cheese <sup>1</sup>.....</b>	<b>648,825</b>	<b>725,325</b>	<b>708,527</b>	<b>785,490</b>	<b>956,161</b>	<b>1,112,314</b>	<b>993,294</b>	<b>1,017,206</b>
Cottage, pot, and bakers' cheese.....	132,355	143,315	166,720	174,257	187,595	190,799	213,910	224,374
Condensed milk (sweetened):								
Case goods:								
Skimmed.....	2,150	2,045	1,454	1,872	2,334	4,839	697	102
Unskimmed.....	47,446	41,539	34,732	61,955	114,772	62,453	117,247	139,145
Bulk goods:								
Skimmed.....	154,755	165,136	152,886	166,017	173,658	225,840	306,899	370,049
Unskimmed.....	48,293	48,021	64,897	76,138	79,299	75,382	66,588	63,586
Unsweetened condensed milk (plain condensed):								
Bulk goods:								
Skimmed.....	219,378	230,143	223,001	246,910	326,535	318,379	325,512	367,831
Unskimmed.....	133,124	128,594	107,026	128,017	113,965	125,880	102,452	119,405
Evaporated milk (unsweetened):								
Case goods: Unskimmed.....	1,902,545	2,104,198	2,170,601	2,464,668	3,246,547	3,518,504	3,057,274	3,428,089
Concentrated skim milk (for animal feed).....	10,060	13,253	11,686	14,891	19,450	13,211	14,964	20,489
Condensed or evaporated butter-milk.....	87,855	89,481	104,288	111,842	128,183	169,999	167,338	157,503
Dry buttermilk.....	53,141	63,910	62,187	67,931	75,614	69,637	60,995	56,683
Dry whole milk.....	13,676	21,490	24,472	29,409	45,627	62,167	137,766	177,754
Nonfat dry milk solids <sup>4</sup> .....	244,511	289,121	267,860	321,843	306,455	565,414	509,620	582,869
Dry skim milk (animal feed).....	127,692	160,170	140,520	159,962	110,042	61,148	24,279	16,397
<b>Total nonfat dry milk solids <sup>5</sup>.....</b>	<b>372,203</b>	<b>449,291</b>	<b>408,380</b>	<b>481,805</b>	<b>476,497</b>	<b>626,562</b>	<b>533,899</b>	<b>599,266</b>
Dry cream.....	79	40	49	54	43	54	216	193
Dry whey.....	66,582	47,384	56,341	90,996	111,310	124,479	110,158	141,553
Dry casein (skim milk or butter-milk product).....	67,467	48,549	40,878	46,616	47,346	42,268	18,386	14,883
Malted milk powder.....	19,785	15,364	19,744	20,021	23,242	34,679	49,435	40,549
<b>Ice cream:</b>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
Made in plants.....	280,901	263,497	278,532	287,089	340,992	409,169	368,938	394,165
Made by counter freezers and other small retailers.....	( <sup>6</sup> )	18,442	25,990	30,989	749,183	754,977	742,688	750,112
<b>Total manufactured.....</b>	<b>280,901</b>	<b>281,939</b>	<b>304,522</b>	<b>318,088</b>	<b>390,175</b>	<b>464,146</b>	<b>411,626</b>	<b>444,277</b>
Sherbet (does not include water ices).....	5,092	6,046	7,224	8,089	8,060	8,772	47,218	49,481

<sup>1</sup> Includes Neufchatel cheese.<sup>2</sup> Prior to 1943 included in "All other varieties of cheese."<sup>3</sup> Excluding American full skim cheese and cottage, pot, and bakers' cheese.<sup>4</sup> Formerly dry skim milk (human food).<sup>5</sup> Includes dry skim milk (animal feed).<sup>6</sup> Not available.<sup>7</sup> Beginning with 1941, classification is on method of sale (wholesale and retail) and is not exactly comparable to previous classification.<sup>8</sup> Revised.

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TABLE 509.—Dairy products: Jan. 1 stocks (Government and commercial), United States, 1930-46

Year	Butter <sup>1</sup>	Cheese <sup>2</sup>	Evapo- rated milk <sup>3</sup>	Con- densed milk <sup>4</sup>	Dry whole milk	Nonfat dry milk solids for human con- sump- tion	Cream (milk equiva- lent)
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Million pounds ( <sup>5</sup> )
1930.....	81,935	86,075	211,954	25,462	2,905	16,506	
1931.....	63,401	83,288	202,070	17,803	3,799	22,412	194
1932.....	26,643	78,318	132,011	12,506	2,352	13,784	54
1933.....	22,043	68,714	100,092	12,234	2,768	8,873	152
1934.....	111,249	91,970	210,407	9,137	3,028	15,696	156
1935.....	47,175	102,197	156,793	10,516	2,101	18,691	55
1936.....	40,117	99,572	72,916	8,829	3,028	5,942	89
1937.....	61,234	110,400	258,904	9,071	3,930	22,224	135
1938.....	42,952	103,935	181,686	6,229	2,544	20,696	23
1939.....	128,770	120,174	205,073	7,139	3,673	27,624	174
1940.....	55,462	109,037	186,081	5,627	4,129	8,900	85
1941.....	41,497	129,536	187,652	8,047	4,632	26,433	95
1942.....	114,436	201,613	400,075	12,024	6,389	21,065	228
1943.....	24,979	131,398	822,172	5,469	7,418	98,002	110
1944.....	154,577	175,507	397,630	20,850	13,814	69,648	321
1945.....	60,767	144,553	209,297	50,977	24,035	133,607	172
1946 <sup>6</sup> .....	53,127	127,011	183,890	26,741	30,984	75,303	130

<sup>1</sup> Includes both farm and factory-made butter.

<sup>2</sup> Includes all kinds of cheese except cottage, pot, and bakers' cheese, and full skim American.

<sup>3</sup> Unskimmed, unsweetened, case goods.

<sup>4</sup> Unsweetened condensed milk (plain condensed), unskimmed; and sweetened condensed milk, unskimmed, case goods.

<sup>5</sup> Data not available.

<sup>6</sup> Preliminary.

<sup>7</sup> Not comparable with earlier years, due to inclusion of Government stocks at additional stages of distribution.

Bureau of Agricultural Economics.

TABLE 510.—Casein, dry: United States production and imports, 1930-45

Year	Produ- tion	Imports for con- sumption	Total	Year	Produ- tion	Imports for con- sumption	Total
	1,000 pounds	1,000 pounds	1,000 pounds		1,000 pounds	1,000 pounds	1,000 pounds
1930.....	41,965	18,500	60,465	1938.....	48,549	417	48,966
1931.....	35,335	3,503	38,838	1939.....	40,878	15,832	56,710
1932.....	24,428	1,201	25,629	1940.....	46,616	24,523	71,139
1933.....	24,087	8,142	32,229	1941.....	47,346	41,518	88,864
1934.....	37,331	1,491	38,822	1942.....	42,268	16,819	59,087
1935.....	37,638	3,230	40,868	1943.....	18,386	28,052	46,438
1936.....	46,140	16,209	62,349	1944.....	14,883	47,225	62,108
1937.....	67,467	5,210	72,677	1945 <sup>1</sup> .....	13,355	51,610	64,965

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics. Imports compiled from records of Bureau of Foreign and Domestic Commerce, and Bureau of the Census. See also table 512.

TABLE 511.—*Dairy products: Total disappearance, and total and per capita civilian consumption, 1929-45*<sup>1</sup>

Year	Total milk for human consumption <sup>2</sup>			Fluid milk and cream <sup>3</sup>			Condensed and evaporated milk <sup>4</sup>			Dry whole milk		
	Total disappearance	Civilian consumption		Total disappearance	Civilian consumption		Total disappearance	Civilian consumption		Total disappearance	Civilian consumption	
		Total	Per capita		Total	Per capita		Total	Per capita		Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1929.....	99,341	98,841	811.7	43,387	43,385	356.3	1,782	1,657	13.6	15	13	.11
1930.....	101,304	100,853	814.8	43,430	43,428	350.9	1,779	1,672	13.5	15	12	.10
1931.....	104,618	104,182	835.1	43,468	43,467	348.4	1,759	1,665	13.3	15	7	.06
1932.....	104,500	104,168	829.6	43,982	43,982	350.3	1,814	1,746	13.9	11	9	.07
1933.....	102,914	102,608	812.3	44,063	44,063	348.8	1,795	1,736	13.7	13	11	.09
1934.....	103,657	103,321	812.7	42,388	42,387	333.4	1,959	1,893	14.9	17	15	.12
1935.....	102,621	102,295	799.0	42,940	42,939	335.4	2,119	2,057	16.1	20	19	.15
1936.....	102,308	102,009	791.7	43,883	43,882	340.6	2,087	2,036	15.8	21	19	.15
1937.....	103,580	103,258	796.5	44,377	44,376	342.3	2,213	2,154	16.6	17	14	.11
1938.....	104,223	103,839	794.7	44,207	44,207	338.3	2,299	2,241	17.1	20	16	.12
1939.....	108,976	108,547	824.0	45,312	45,312	344.0	2,388	2,327	17.7	24	17	.13
1940.....	109,734	108,994	820.5	45,581	45,573	343.1	2,727	2,551	19.2	28	21	.16
1941 <sup>5</sup> .....	112,656	107,054	806.9	46,767	46,514	350.6	3,339	2,421	18.3	45	23	.17
1942 <sup>5</sup> .....	120,911	110,957	839.0	49,614	49,173	372.0	3,295	2,425	18.3	61	25	.19
1943 <sup>5</sup> .....	115,037	98,671	761.0	53,714	52,185	403.0	3,752	2,406	18.6	125	49	.38
1944 <sup>5</sup> .....	122,851	101,583	789.0	56,095	54,448	421.0	3,903	2,083	16.1	170	41	.32
1945 <sup>5,6</sup> .....	120,172	103,616	799.0	58,470	56,870	438.0	3,890	2,376	18.3	174	32	.25

Year	Butter <sup>7</sup>			Cheese <sup>8</sup>			Ice cream <sup>9</sup>			Non-fat dry milk solids for human consumption <sup>10</sup>		
	Total disappearance	Civilian consumption		Total disappearance	Civilian consumption		Total disappearance	Civilian consumption		Total disappearance	Civilian consumption	
		Total	Per capita		Total	Per capita		Total	Per capita		Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1929	2,125	2,117	17.4	565	561	4.6	1,221	1,221	10.0			
1930	2,142	2,135	17.2	571	567	4.6	1,132	1,132	9.1			
1931	2,250	2,244	18.0	559	555	4.4	979	979	7.8			
1932	2,280	2,275	18.1	549	545	4.3	727	727	5.8			
1933	2,255	2,248	17.8	568	565	4.5	700	700	5.5			
1934	2,319	2,312	18.2	617	612	4.8	844	844	6.6			
1935	2,201	2,195	17.1	672	668	5.2	937	937	7.3	201	200	1.6
1936	2,120	2,114	16.4	692	687	5.3	1,145	1,145	8.9	228	226	1.8
1937	2,126	2,120	16.4	716	712	5.5	1,320	1,320	10.2	247	244	1.9
1938	2,156	2,148	16.4	764	759	5.8	1,325	1,325	10.1	282	275	2.1
1939	2,285	2,276	17.3	779	774	5.9	1,431	1,431	10.9	288	285	2.2
1940	2,255	2,244	16.9	797	791	6.0	1,495	1,495	11.2	305	295	2.2
1941 <sup>5</sup>	2,199	2,104	15.9	904	790	6.0	1,834	1,757	13.5	371	324	2.4
1942 <sup>5</sup>	2,239	2,071	15.7	1,199	832	6.3	2,181	2,091	15.8	488	310	2.3
1943 <sup>5</sup>	1,885	1,515	11.7	936	644	5.0	1,937	1,585	12.2	539	260	2.0
1944 <sup>5</sup>	1,952	1,543	11.9	1,137	638	4.9	2,088	1,708	13.2	519	207	1.6
1945 <sup>5 6</sup>	1,709	1,418	10.9	1,035	762	5.9	2,233	1,793	13.8	676	296	2.3

<sup>1</sup> Total disappearance is based on production, imports for consumption, and change in stocks during the year. Production statistics for these commodities appear in other tables in this chapter.

<sup>2</sup> On fat solids basis. The production of total milk for human consumption differs from total farm production of milk in that the former excludes milk fed to calves but includes off-farm production, while the latter excludes off-farm production but includes milk fed to calves. Milk fed to calves and milk produced off farms are usually of approximately equal volume.

<sup>3</sup> Fluid milk equivalent.

<sup>4</sup> Canned weight. 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.

<sup>5</sup> The total apparent civilian consumption for the years 1941-45 was obtained by subtracting ending stocks, lend-lease shipments, other exports, and military takings

from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the total population adjusted for underenumeration of children under 5 years of age, less 85 percent of military forces.

<sup>6</sup> Preliminary.

<sup>7</sup> Includes both farm and factory-made butter.

<sup>8</sup> Includes all kinds of cheese except cottage, pot, and bakers' cheese, and full skim American.

<sup>9</sup> Production of ice cream prior to 1937 is not strictly comparable with that of following years because of the inclusion of production of small retailers and counter freezers since 1937.

<sup>10</sup> Data not available prior to 1935.

Bureau of Agricultural Economics. Data for 1924-28 in Agricultural Statistics, 1944, table 450.

TABLE 512.—Casein, dry: Factory production, by States, average 1938-42, annual 1943 and 1944

State	Average 1938-42	1943	1944	State	Average 1938-42	1943	1944
	1,000 pounds	1,000 pounds	1,000 pounds		1,000 pounds	1,000 pounds	1,000 pounds
Maine.....	161		5	Iowa.....	369	124	304
Vermont.....	2, 114	1, 424	1, 371	Oklahoma.....	198	195	99
Massachusetts.....	9	5		Idaho.....	2, 002	2, 397	701
New York.....	7, 694	4, 041	3, 944	Arizona.....	152	17	96
Pennsylvania.....	135	6	11	Utah.....	115	152	219
Ohio.....	316		86	Washington.....	1, 497	867	630
Indiana.....	48	1	278	Oregon.....	197	69	34
Illinois.....	2, 472	173	221	California.....	9, 503	3, 445	3, 606
Michigan.....	97	16	48	Other States.....	198		295
Wisconsin.....	12, 646	3, 681	1, 711	United States.....	45, 131	18, 386	14, 883
Minnesota.....	4, 608	1, 773	1, 224				

Bureau of Agricultural Economics. See also table 510.

TABLE 513.—Sweetened condensed whole milk and dry whole milk: Factory production, by States, average 1938-42, annual 1943 and 1944

Sweetened condensed whole milk (case goods)				Dry whole milk (total)			
State	Average 1938-42	1943	1944	State	Average 1938-42	1943	1944
	1,000 pounds	1,000 pounds	1,000 pounds		1,000 pounds	1,000 pounds	1,000 pounds
New York.....	14, 886	15, 821	18, 801	Vermont.....		1, 984	2, 455
Ohio.....	1, 056			New York.....	7, 896	39, 451	48, 325
Indiana.....	403		13	Pennsylvania.....	407	4, 094	2, 922
Illinois.....	2, 924			Ohio.....	5, 624	11, 108	12, 573
Michigan.....	17, 790	38, 202	52, 850	Indiana.....	231	4, 136	6, 619
Wisconsin.....	6, 790	21, 553	24, 792	Michigan.....	4, 415	4, 820	4, 560
Mississippi.....	10, 669	12, 852	14, 435	Wisconsin.....	13, 642	49, 619	58, 234
Oregon.....	3, 716			Minnesota.....		6, 387	13, 686
California.....	4, 235	28, 819	28, 254	California.....	3, 049	12, 683	20, 811
Other States.....	611			Other States.....	1, 370	3, 484	7, 569
United States.....	63, 090	117, 247	139, 145	United States.....	36, 634	137, 766	177, 754

Bureau of Agricultural Economics.

TABLE 514.—Dairy products: Manufacturers' average selling price of specified products, United States, 1936-45

Year	Unsweetened evaporated milk, per case of 48 14½-ounce cans, f. o. b. factory	Sweetened condensed milk, per case of 48 14-ounce cans, f. o. b. factory	Nonfat dry milk solids for human food	Dry skim milk for animal feed	Dry whole milk, per pound, f. o. b. factory	Casein, ground, per pound, New York City <sup>1</sup>
	Dollars	Dollars	Cents	Cents		
1936.....	3.06	4.81	8.73	7.14	18.23	16.1
1937.....	3.03	4.88	7.65	5.12	17.98	14.7
1938.....	2.82	4.84	5.47	3.74	15.57	8.6
1939.....	2.75	4.82	6.12	4.94	15.10	12.0
1940.....	2.87	4.80	6.87	4.58	16.04	12.6
1941.....	3.33	5.15	9.00	6.17	19.86	21.4
1942.....	3.62	5.72	12.94	8.10	26.00	20.6
1943.....	4.15	5.84	13.81	8.74	32.76	22.4
1944.....	4.15	6.20	14.26	8.62	36.48	24.4
1945.....	4.15	6.33	14.06	8.39	37.62	24.0

<sup>1</sup> 1942-44 casein prices are averages of weekly figures compiled by the Production and Marketing Administration. Previous years' figures are prices of 20-30 mesh casein compiled from the Oil, Paint and Drug Reporter, New York, for which the 1942 average was 20.9 cents.

Bureau of Agricultural Economics.

TABLE 515.—Butter: Receipts at 6 markets, by rail and truck, 1936-45<sup>1</sup>

Year	New York			Chicago			Philadelphia		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1936.....	225,836	17,393	244,229	136,172	89,263	225,435	72,805	2,753	75,558
1937.....	211,132	21,712	232,844	136,472	105,084	235,756	65,889	3,324	69,213
1938.....	260,246	36,443	302,689	167,331	137,258	304,589	71,688	2,526	74,044
1939.....	226,568	38,378	264,946	140,213	144,734	284,947	68,003	3,526	71,529
1940.....	217,171	40,017	257,188	115,393	137,254	252,647	72,810	4,393	77,203
1941.....	212,901	39,521	252,122	127,665	148,770	276,435	69,858	4,073	73,931
1942.....	177,954	41,703	219,657	112,900	134,114	247,014	68,743	5,333	74,076
1943.....	173,178	25,796	198,974	72,788	95,414	168,202	59,569	1,042	60,611
1944.....	185,136	14,696	199,832	59,092	88,212	147,304	57,495	1,384	58,879
1945.....	197,502	14,201	211,703	54,432	87,315	141,747	53,406	786	54,192
Year	Boston			San Francisco			Los Angeles		
1936.....	78,607	2,183	80,790	-----	-----	30,405	-----	-----	44,254
1937.....	75,837	3,657	79,494	-----	-----	29,589	-----	-----	41,808
1938.....	78,069	5,044	83,113	-----	-----	34,395	-----	-----	46,587
1939.....	70,316	6,355	76,671	-----	-----	36,215	-----	-----	49,873
1940.....	74,858	5,695	80,553	<sup>2</sup> 9,697	<sup>2</sup> 27,263	36,960	-----	-----	53,418
1941.....	73,104	6,027	79,131	11,575	26,280	37,855	<sup>2</sup> 20,730	<sup>2</sup> 34,283	55,013
1942.....	69,480	5,837	75,317	21,056	22,989	44,045	28,171	26,101	54,272
1943.....	55,951	3,038	58,989	35,580	14,790	50,370	30,546	13,690	44,236
1944.....	58,482	2,243	60,725	37,079	12,944	50,023	26,425	8,763	35,188
1945.....	41,482	1,844	43,326	36,680	10,513	47,193	34,798	6,300	41,098

<sup>1</sup> Including container and wrapping. Includes intermarket shipments.

<sup>2</sup> Rail and truck not separated prior to year indicated.

Production and Marketing Administration.

TABLE 516.—Butter, Grade A (92 score) and Grade B (90 score) creamery: Average wholesale price per pound, New York, Chicago, Philadelphia, Boston, and San Francisco, 1936-45

Year	New York		Chicago		Philadelphia		Boston	San Francisco	
	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 A (92 score)	Grade B (90 score)
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1936.....	33.0	32.4	32.0	31.4	33.7	32.5	33.6	33.6	32.1
1937.....	34.4	33.2	33.2	32.3	34.9	33.4	34.9	34.5	32.9
1938.....	28.0	27.2	27.1	26.3	28.2	27.2	28.4	28.3	27.0
1939.....	26.0	25.0	25.4	24.8	26.4	25.2	26.6	27.7	25.4
1940.....	29.5	28.9	28.7	28.2	29.0	29.0	29.9	30.5	29.1
1941.....	34.3	33.4	33.8	32.8	34.8	33.4	34.9	35.9	34.1
1942.....	40.1	39.3	39.5	38.8	40.5	39.5	(1)	42.3	40.7
1943 <sup>2</sup> .....	44.7	(1)	44.0	43.2	45.4	(1)	(1)	44.7	44.4
1944 <sup>2</sup> .....	42.3	(1)	41.5	41.3	(1)	(1)	(1)	(1)	(1)
1945 <sup>2</sup> .....	42.9	(1)	42.3	42.0	43.0	(1)	(1)	(1)	(1)

<sup>1</sup> No prices.

<sup>2</sup> Prices of butter shown reflect actual wholesale trading and include the wholesale mark-up permitted under OPA MPR 289, as amended.

Production and Marketing Administration.

TABLE 517.—Butter: Receipts at 6 markets, by origin, 1944 and 1945<sup>1</sup>

Origin	New York		Chicago		Philadelphia		Boston		San Francisco		Los Angeles	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
	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.
Maine							119	222				
New Hampshire												
Vermont	806	1,555							61			
Massachusetts	1,610	630							655	194		
Connecticut		23							439	688		
New York	10,005	8,307										
New Jersey					1,112	1,659			837	1,043	40	22
Pennsylvania	1,460	2,316			457				43	241	103	46
Ohio	4,026	2,064	328	183	310	809			160	469		
Indiana	1,756	3,013	1,777	2,199	150				373	247		
Illinois	10,717	16,294	15,711	15,627	4,089	3,045	2,033	1,492	14,127	1,294	2,774	165
Michigan	4,444	4,754	1,230	1,272	45	173	1,234	995				
Wisconsin	11,373	12,350	28,261	20,880	1,975	2,912	2,924	1,305	224	1,580	866	1,235
Minnesota	44,234	44,822	32,808	33,240	35,719	31,935	12,100	6,311	10,644	9,786	714	1,650
Iowa	6,679	72,082	32,625	34,036	6,237	6,983	10,084	6,482	1,427	3,159	940	3,397
Missouri	6,679	8,414	4,475	1,638	2,063	1,430	2,219	2,266	3,451	660	481	765
North Dakota	2,752	4,563	1,000	1,755	447	539	1,460	146	2,037	3,424	683	1,414
South Dakota	2,216	2,261	7,086	6,567	23	146	358	383	2,247	75	556	529
Nebraska	13,199	16,187	5,462	4,193	3,686	3,164	4,638	5,315	2,728	3,252	2,306	2,622
Kansas	5,652	6,562	7,652	6,393	87	489	572	315	2,354	1,863	499	977
Delaware		161										
Maryland		124										32
Virginia	434	614			615	39		93				
South Carolina												64
Kentucky	32	2,272	46		11	33	48	211				
Tennessee	732	817		30	716	684	104		243	1,108	220	
Alabama	47									77		
Mississippi	107	41						212		43		67
Arkansas	83	111	184			54	33			30		
Louisiana												32
Oklahoma	974	1,073	5,157	5,229	172		210	37	2,792	2,475	2,648	1,727
Texas		191	46	34			289	49	119	124	4,162	4,817
Montana			243						493	341		
Idaho			351	60					3,061	3,384	15,491	16,715
Wyoming	48								202	73	13	47
Colorado		93	382						183	1,506	3,047	1,245
New Mexico										45	43	46
Arizona										109	93	4
Utah	38								22	713	201	251
Nevada										46	86	
Washington			882							455	1,141	13
Oregon			199							1,658	1,668	1,562
California			1,309	46					15	14,206	6,680	2,338
Total	190,832	211,703	147,304	141,747	58,879	54,192	60,725	43,326	50,023	47,193	35,188	41,098

<sup>1</sup> Including container and wrapping. Includes intermarket shipments.

Production and Marketing Administration.



TABLE 518.—*Cheese and butter: Gross payments and quantity of products on which payments were made under the cheddar cheese purchase and sale program and the butter roll-back subsidy program, 1942-45*

Year	Cheddar cheese purchase and sale program <sup>1</sup>		Butter roll-back subsidy program <sup>2</sup>	
	Quantity of cheese on which payments were made	Amount of payments	Quantity of butter on which payments were made	Amount of payments
	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>
1942.....	37,343	1,397		
1943.....	745,261	28,090	834,040	41,702
1944.....	791,036	30,255	1,598,040	79,932
1945.....	839,198	32,960	1,222,680	61,134
Total.....	<sup>3</sup> 2,412,838	<sup>3</sup> 92,702	<sup>4</sup> 3,666,420	<sup>4</sup> 183,321

<sup>1</sup> A payment of 3½ cents per pound (with appropriate adjustments for moisture content) was made by the Commodity Credit Corporation through the Dairy Products Marketing Association, Inc., on cheddar cheese during the period Dec. 1, 1942, to Jan. 31, 1946, after which the program was terminated. Listed according to year of claim. No deduction made for subsequent recovery of payments in the case of sales to Government agencies.

<sup>2</sup> A payment of 5 cents per pound was made by the Reconstruction Finance Corporation to creameries for butter produced (in excess of 1,000 pounds in any month) June 1, 1943, to Oct. 31, 1945, to offset a corresponding decrease in OPA ceiling prices. This program was terminated Nov. 1, 1945, when the ceiling price of butter at creameries was increased by 5 cents per pound. Listed according to year of disbursement. Data from RFC records.

<sup>3</sup> In addition, approximately \$1,150,000 was paid on 29,300,000 pounds of cheddar cheese produced in January 1946.

<sup>4</sup> Includes \$553,000 of claims paid in 1946 for 11,060,000 pounds of butter produced prior to November 1945.

Production and Marketing Administration.

TABLE 519.—*Butter and cheese: Quantities officially graded by Federal and Federal-State graders, and butter graded for packaging with certificates of quality, 1930-45*

Year	Butter		Cheese	Year	Butter		Cheese
	Total graded	Graded for packing with certificates of quality <sup>1</sup>			Total graded	Graded for packing with certificates of quality <sup>1</sup>	
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>		<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1930.....	163,350,365	28,809,051	395,529	1938.....	320,456,549	85,150,410	8,176,652
1931.....	188,545,508	40,034,307	535,890	1939.....	271,339,115	87,226,898	5,514,528
1932.....	187,680,457	46,505,011	1,523,943	1940.....	253,856,959	88,588,499	10,915,691
1933.....	209,310,674	46,520,397	1,568,158	1941.....	298,133,367	83,260,038	167,437,051
1934.....	280,806,031	47,317,445	3,522,572	1942.....	367,708,678	86,436,372	310,277,910
1935.....	214,568,160	46,965,080	2,202,537	1943.....	491,271,672	60,524,522	300,005,649
1936.....	250,269,731	61,888,639	3,919,945	1944.....	301,138,984	42,056,944	208,965,380
1937.....	272,931,309	82,096,875	3,324,635	1945.....	268,569,271	52,213,854	265,559,974

<sup>1</sup> These quantities are also included in preceding column of this table.

Production and Marketing Administration.

TABLE 520.—Cheese: Receipts at 6 markets, by origin, 1944 and 1945<sup>1</sup>

Origin	New York		Chicago		Philadelphia		Boston		San Francisco		Los Angeles	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
	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.
Maine								33				
New Hampshire												43
Vermont	45	222					94	145				
Massachusetts						1	263	378				
Rhode Island							10					
New York	6,695	8,506	28	47	203	384	1,391	620	48	233	44	
New Jersey					56	107	382	35	107			
Pennsylvania	145	539	54	262	443	823	198	255				
Ohio	3,366	4,132	217	141	1,321	1,661	728	456	170		40	38
Indiana	2,499	2,246	60	394	205	723	44	86				
Illinois	18,194	16,895	7,273	9,911	3,973	4,105	2,497	2,370	893	901	509	1,035
Michigan	2,518	2,429	288	343		20	280	188				
Wisconsin	65,801	72,619	33,276	25,089	19,015	23,896	8,030	8,750	3,670	3,134	3,291	5,622
Minnesota	2,738	4,878	1,577	3,492	1,328	886	111	104	794	1,172	555	377
Iowa	2,038	1,925	567	1,117	28	139	139	21	46	6		15
Missouri	4,300	4,728	2,802	317		45		95	79	198	491	932
North Dakota	77	11		243				17				
South Dakota	4			51								
Nebraska	11	192		42		40	4	2		1	12	118
Kansas	41	390	272	142		45						57
Maryland		29										
North Carolina	225											
Georgia	91	493				45		47				
Kentucky	185											
Tennessee	1,322	3,902	40			153				40		
Alabama		44										
Mississippi	90	41	91									48
Arkansas	12		195	34	10	58	96					
Louisiana		628	124		1		226		31	43		
Oklahoma		70	352	77		32	1	87	1,069	929	718	850
Texas	199		265	39			158		611	866	1,578	1,752
Montana			142									
Idaho	566	51		819	150		84		1,020	889	3,998	4,463
Wyoming											25	17
Colorado	110	614	131	160			3	1	1	5	81	29
New Mexico				8				55				40
Arizona									41			
Utah		224	8	665	139	36	74		202	366	228	236
Washington		122	418						110	90	22	92
Oregon		1,938	228	398					3,470	2,837	1,996	2,066
California		276		6			36		3,297	4,281	1,614	455
Canada	110	141										
Total	111,382	128,335	48,408	43,797	26,872	33,235	14,863	13,745	15,659	15,991	15,202	18,285

<sup>1</sup> Including container and wrapping. Includes intermarket shipments.

Production and Marketing Administration.

TABLE 521.—Cheese, American: Average wholesale price per pound, Wisconsin Cheese Exchange, and New York and San Francisco, 1936-45

Location and type of cheese	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Wisconsin Cheese Exchange:	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Twins or cheddars	15.3	15.9	12.6	12.8	14.3	19.4	21.6	23.3	23.3	23.3
New York: No. 1 fresh single daisies	17.9	18.4	15.1	15.6	17.0	22.3	25.1	(1)	(1)	(1)
San Francisco: No. 1 triplets	17.1	17.8	14.3	14.3	15.8	20.8	23.6	27.0	27.2	27.2

<sup>1</sup> Not available.

Production and Marketing Administration.

TABLE 522.—Cheese: Receipts at 6 markets, by rail and truck, 1936-45<sup>1</sup>

Year	New York			Chicago			Philadelphia		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1936	65,388	499	65,887	14,391	26,532	40,923	-----	-----	27,703
1937	60,457	846	61,303	15,940	24,425	40,365	-----	-----	27,256
1938	72,547	1,844	74,391	12,619	22,463	35,082	-----	-----	24,638
1939	65,013	3,485	68,498	9,780	18,762	28,542	-----	-----	26,457
1940	71,472	3,411	74,883	10,249	20,305	30,554	<sup>2</sup> 25,422	<sup>2</sup> 20	25,442
1941	89,359	1,694	91,053	11,844	22,592	34,436	30,829	-----	30,829
1942	95,828	3,722	99,550	40,129	23,023	63,152	34,521	357	34,878
1943	95,550	2,085	97,635	31,676	12,331	44,007	24,769	413	25,182
1944	109,701	1,681	111,382	35,483	12,925	48,408	26,360	512	26,872
1945	127,161	1,174	128,335	29,175	14,622	43,797	32,505	730	33,235
	Boston			San Francisco			Los Angeles		
1936	<sup>2</sup> 21,926	<sup>2</sup> 36	21,962	-----	-----	15,018	-----	-----	12,976
1937	17,684	35	17,719	-----	-----	15,528	-----	-----	14,965
1938	12,772	1,064	13,836	-----	-----	17,697	-----	-----	14,534
1939	11,810	1,543	13,353	-----	-----	17,869	-----	-----	14,389
1940	12,350	1,936	14,286	<sup>2</sup> 6,447	<sup>2</sup> 11,685	18,132	-----	-----	18,313
1941	13,929	1,747	15,676	7,403	10,284	17,687	<sup>2</sup> 11,395	<sup>2</sup> 6,485	17,880
1942	14,314	2,171	16,485	10,276	11,428	21,704	14,060	7,273	21,333
1943	14,271	680	14,951	16,468	5,689	22,157	7,739	7,371	15,110
1944	13,744	1,119	14,863	11,807	3,852	15,659	11,404	3,798	15,202
1945	13,148	597	13,745	11,420	4,372	15,992	14,505	3,780	18,285

<sup>1</sup> Including container and wrapping. Includes intermarket shipments.  
<sup>2</sup> Rail and truck not separated prior to year indicated.

Production and Marketing Administration.

TABLE 523.—Chickens: Number on farms Jan. 1, and value, United States, 1930-46<sup>1</sup>

Year	Number					Value per head	Total value
	Hens	Pullets	Hens and pullets	Other chickens	All chickens		
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Cents</i>	<i>1,000 dollars</i>
1930 <sup>2</sup>	-----	-----	-----	-----	-----	378,878	381,625
1930	167,139	253,312	420,451	48,040	468,491	92.8	434,830
1931	158,214	243,562	401,776	47,967	449,743	70.3	315,968
1932	156,178	229,648	385,826	50,989	436,815	61.5	288,767
1933	154,037	236,706	390,743	53,780	444,523	44.9	199,753
1934	146,997	238,344	385,341	48,596	433,937	42.0	182,424
1935 <sup>3</sup>	-----	-----	-----	-----	-----	571,603	191,504
1935	138,609	211,798	350,407	39,551	389,958	54.4	212,071
1936	136,187	226,432	362,619	40,827	403,446	75.5	304,725
1937	130,445	249,309	379,754	44,167	423,921	65.6	278,120
1938	137,958	215,006	352,964	36,660	389,624	75.6	294,718
1939	134,331	241,810	376,141	42,450	418,591	70.0	292,852
1940 <sup>2</sup>	-----	-----	-----	-----	-----	387,949	189,086
1940	139,079	253,576	392,655	45,633	438,288	60.5	265,000
1941	141,430	239,942	381,372	41,537	422,909	65.4	276,427
1942	149,418	276,808	426,226	48,684	474,910	83.2	395,042
1943	169,407	318,430	487,837	52,961	540,798	103.7	561,027
1944	171,104	347,478	518,582	57,859	576,441	117.0	676,353
1945	169,478	299,436	468,914	42,025	510,939	121.0	616,853
1946 <sup>4</sup>	147,053	322,378	469,431	56,105	525,536	126.0	662,137

<sup>1</sup> Does not include commercial broilers.  
<sup>2</sup> United States census as of Apr. 1.  
<sup>3</sup> United States census as of Jan. 1.  
<sup>4</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-29 in Agricultural Statistics, 1942, table 645.

TABLE 524.—Chickens: Hens, pullets, and other chickens on farms Jan. 1, by States, average 1935-44, annual 1945 and 1946

State and division	Hens			Pullets			Other chickens		
	Average 1935-44	1945	1946	Average 1935-44	1945	1946	Average 1935-44	1945	1946
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine.....	563	899	908	1,382	1,691	1,759	113	121	179
New Hampshire.....	374	576	518	1,291	1,582	1,740	162	142	241
Vermont.....	244	310	310	624	833	833	48	41	82
Massachusetts.....	729	1,048	838	3,087	4,537	4,855	227	197	256
Rhode Island.....	100	113	112	307	403	427	35	30	39
Connecticut.....	660	947	928	1,874	2,401	2,425	214	189	265
New York.....	4,994	5,274	4,219	8,578	8,955	10,119	753	672	1,210
New Jersey.....	1,909	2,548	2,268	3,837	5,153	5,514	1,207	1,019	1,630
Pennsylvania.....	6,376	7,560	6,502	11,808	13,417	15,161	2,026	2,239	3,933
North Atlantic.....	15,948	19,275	16,603	32,788	38,972	42,833	4,784	4,650	7,865
Ohio.....	6,700	6,977	5,721	13,698	14,545	15,854	1,780	1,540	2,772
Indiana.....	4,073	4,237	3,390	10,291	11,376	12,400	2,055	1,975	3,259
Illinois.....	6,557	7,186	5,964	14,829	16,400	17,479	2,225	1,656	2,318
Michigan.....	3,677	3,871	3,058	8,275	8,736	9,059	918	736	1,288
Wisconsin.....	5,384	6,506	5,400	9,373	10,947	12,589	764	643	1,029
East North Central.....	28,391	28,777	23,533	57,030	62,094	68,281	7,751	6,550	10,666
Minnesota.....	5,836	6,924	5,816	14,534	21,440	22,726	1,273	845	972
Iowa.....	8,511	8,171	6,537	22,358	28,313	29,446	2,824	2,114	2,114
Missouri.....	7,634	8,721	7,151	13,867	15,695	17,265	1,898	2,010	2,291
North Dakota.....	1,388	1,823	1,586	2,957	4,480	4,525	420	474	474
South Dakota.....	2,249	2,673	2,192	4,886	7,132	7,631	662	577	635
Nebraska.....	3,546	4,570	3,830	9,305	12,024	12,385	1,435	1,353	1,488
Kansas.....	5,411	6,434	5,598	9,600	11,072	11,736	1,238	1,016	1,321
West North Central.....	34,575	39,316	32,719	77,596	100,156	105,714	9,748	8,389	9,205
Delaware.....	344	289	260	630	685	719	235	184	230
Maryland.....	1,255	1,407	1,168	2,169	2,229	2,496	647	493	680
Virginia.....	3,511	3,619	3,438	5,083	5,430	5,593	790	676	946
West Virginia.....	1,814	1,946	1,635	2,232	2,021	2,344	407	315	441
North Carolina.....	3,626	5,766	5,132	5,390	6,878	7,359	2,205	3,169	3,486
South Carolina.....	1,692	2,266	2,130	1,906	2,362	2,527	1,034	1,044	1,462
Georgia.....	3,170	3,746	3,371	3,840	4,331	4,721	1,347	1,502	1,802
Florida.....	929	1,005	834	1,157	1,059	1,207	530	430	705
South Atlantic.....	16,341	20,044	17,968	22,408	24,995	26,966	7,195	7,813	9,752
Kentucky.....	3,707	4,109	4,068	6,705	7,273	7,709	1,534	1,238	1,733
Tennessee.....	4,247	5,069	4,663	5,888	6,478	6,413	1,362	1,235	1,445
Alabama.....	3,178	3,791	3,336	3,718	3,779	4,232	1,454	1,445	1,951
Mississippi.....	3,422	4,229	3,806	3,516	3,753	3,828	1,264	1,302	1,432
Arkansas.....	3,312	4,000	3,476	4,430	4,534	4,987	1,167	1,088	1,251
Louisiana.....	1,814	2,185	1,879	2,480	2,741	2,878	1,203	1,226	1,471
Oklahoma.....	4,206	5,837	4,961	6,969	7,662	8,318	1,023	1,061	1,167
Texas.....	11,524	15,248	13,571	13,878	15,882	17,153	2,966	2,842	3,410
South Central.....	35,410	44,558	39,760	47,584	52,002	55,518	12,003	11,437	13,860
Montana.....	674	790	679	1,285	1,456	1,354	220	167	172
Idaho.....	640	657	565	1,619	1,810	1,774	156	161	166
Wyoming.....	284	339	281	470	458	531	92	72	88
Colorado.....	1,129	1,388	1,138	2,260	2,356	2,686	340	260	338
New Mexico.....	465	553	553	612	616	616	109	118	124
Arizona.....	251	266	213	338	265	286	74	75	90
Utah.....	1,159	1,240	1,116	1,118	1,381	1,450	172	141	204
Nevada.....	120	146	131	132	163	178	24	24	41
Washington.....	2,706	2,835	2,722	3,486	3,610	3,754	311	402	442
Oregon.....	1,322	1,442	1,456	2,034	2,024	2,085	324	224	381
California.....	7,384	7,852	7,616	7,298	7,078	8,352	1,728	1,542	2,021
Western.....	16,132	17,508	16,470	20,652	21,217	23,066	3,551	3,186	4,667
United States.....	144,797	169,478	147,053	258,059	290,436	322,378	45,033	42,025	56,105

TABLE 525.—Chickens: Number on farms Jan. 1, value per head, and total value, by States, average 1935-44, annual 1945 and 1946<sup>1</sup>

State and division	Number			Value per head			Total value		
	Average 1935-44	1945	1946	Average 1935-44	1945	1946	Average 1935-44	1945	1946
	Thousands	Thousands	Thousands	Cents	Cents	Cents	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	2,059	2,711	2,846	121	175	180	2,565	4,744	5,123
New Hampshire.....	1,828	2,300	2,499	125	175	179	2,331	4,025	4,473
Vermont.....	916	1,184	1,225	118	171	179	1,118	2,025	2,193
Massachusetts.....	4,043	5,782	5,949	129	185	176	5,406	10,697	10,470
Rhode Island.....	441	546	578	125	185	174	567	1,010	1,006
Connecticut.....	2,747	3,537	3,618	126	185	176	3,551	6,543	6,368
New York.....	14,324	14,901	15,548	108	171	174	15,600	25,481	27,054
New Jersey.....	6,952	8,720	9,412	120	175	178	8,585	15,260	16,753
Pennsylvania.....	20,210	23,216	25,626	101	147	154	20,721	34,128	39,464
North Atlantic.....	53,521	62,897	67,301	111	165	168	60,444	103,913	112,904
Ohio.....	22,187	23,062	24,347	85	129	127	19,111	29,289	30,921
Indiana.....	16,419	17,588	19,049	79	116	116	13,162	20,402	22,097
Illinois.....	23,610	25,332	25,761	78	114	117	18,798	28,878	30,140
Michigan.....	12,871	13,343	14,305	89	130	134	11,608	17,346	19,169
Wisconsin.....	16,085	18,096	19,018	82	119	129	13,515	21,534	24,533
East North Central.....	91,172	97,421	102,480	82.1	121	124	76,194	117,449	126,860
Minnesota.....	21,643	29,209	29,514	67	112	118	15,441	32,714	34,827
Iowa.....	33,693	38,598	38,097	75	123	123	26,199	47,476	46,859
Missouri.....	23,398	26,422	26,707	67	110	111	16,190	29,069	29,645
North Dakota.....	4,765	6,777	6,585	63	112	112	3,269	7,590	7,375
South Dakota.....	7,796	10,382	10,458	67	114	114	5,546	11,835	11,922
Nebraska.....	14,286	17,947	17,712	66	108	113	9,878	19,383	20,015
Kansas.....	16,338	18,522	18,655	64	108	108	10,783	20,004	20,147
West North Central.....	121,919	147,861	147,728	68.5	114	116	87,306	168,071	170,790
Delaware.....	1,210	1,158	1,209	94	142	145	1,156	1,644	1,753
Maryland.....	4,071	4,129	4,344	91	128	137	3,750	5,285	5,951
Virginia.....	9,384	9,725	9,977	80	119	127	7,567	11,573	12,671
West Virginia.....	4,453	4,282	4,420	74	106	124	3,333	4,539	5,481
North Carolina.....	11,221	15,813	15,977	76	120	130	8,895	18,976	20,770
South Carolina.....	4,632	5,672	6,119	76	125	134	3,655	7,090	8,199
Georgia.....	8,357	9,479	9,894	69	120	130	5,961	11,495	12,862
Florida.....	2,616	2,494	2,746	84	135	146	2,221	3,367	4,009
South Atlantic.....	45,945	52,852	54,686	77.5	121	131	36,539	63,969	71,696
Kentucky.....	11,947	12,620	13,510	64	102	106	7,802	12,872	14,321
Tennessee.....	11,527	12,782	12,521	63	101	110	7,473	12,910	13,773
Alabama.....	8,351	9,015	9,519	61	105	116	5,304	9,466	11,042
Mississippi.....	8,202	9,284	9,066	60	102	116	5,109	9,470	10,517
Arkansas.....	8,009	9,712	9,714	55	97	107	5,138	9,421	10,394
Louisiana.....	5,496	6,152	6,228	67	121	131	3,840	7,444	8,159
Oklahoma.....	12,198	14,460	14,446	58	106	110	7,494	15,328	15,891
Texas.....	28,369	33,972	34,134	61	102	107	18,275	34,651	36,523
South Central.....	94,997	107,997	109,138	61.0	103	111	60,434	111,562	120,620
Montana.....	2,180	2,413	2,205	74	108	121	1,664	2,606	2,668
Idaho.....	2,415	2,628	2,505	73	111	125	1,817	2,917	3,131
Wyoming.....	845	869	900	70	106	120	605	921	1,050
Colorado.....	3,728	4,004	4,162	66	104	113	2,559	4,164	4,703
New Mexico.....	1,186	1,287	1,293	67	108	114	827	1,390	1,474
Arizona.....	664	606	589	91	132	141	616	800	830
Utah.....	2,449	2,762	2,770	72	110	116	1,799	3,038	3,213
Nevada.....	276	333	350	84	124	130	237	413	455
Washington.....	6,503	6,847	6,918	89	131	144	5,894	8,970	9,962
Oregon.....	3,679	3,690	3,922	89	138	146	3,336	5,092	5,726
California.....	16,410	16,472	18,589	92	131	140	15,364	21,578	26,025
Western.....	40,335	41,911	44,203	84.4	124	134	34,717	51,889	59,267
United States.....	447,880	510,939	525,536	77.1	121	126	355,634	616,853	662,137

<sup>1</sup> Does not include commercial broilers.

Bureau of Agricultural Economics.

TABLE 526.—Chickens: Summary of participation in the National Poultry Improvement Plan, 1935-45

Year <sup>1</sup>	States participating	Hatcheries		Supply flocks		U. S. Record of Performance				U. S. Register of Merit			
		Number	Egg capacity <sup>2</sup>	Flocks	Birds	Flocks	Candidates trap-nested	Females in U.S.R.O.P. matings <sup>3</sup>	Average egg production <sup>4</sup>	Sires		Dams	
										Number	Daughters' average egg production <sup>4</sup>	Number	Daughters' average egg production <sup>4</sup>
	<i>Number</i>	<i>Thousands</i>	<i>Number</i>	<i>Thousands</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>		<i>Number</i>		<i>Number</i>	
1935 -----	34	1, 017	38, 066	23, 813	3, 522	190	66, 547	-----	-----	36	-----	144	-----
1936 -----	41	1, 239	52, 592	30, 558	6, 536	352	112, 202	-----	-----	52	-----	310	-----
1937 -----	42	1, 478	60, 523	28, 320	5, 948	352	108, 183	-----	-----	89	-----	418	-----
1938 -----	44	2, 033	75, 753	42, 591	8, 654	396	124, 937	-----	-----	155	-----	809	-----
1939 -----	44	2, 192	90, 579	50, 559	10, 714	429	144, 447	-----	-----	191	197	1, 153	206
1940 -----	44	2, 465	117, 916	59, 136	12, 011	445	154, 969	-----	-----	337	198	1, 919	207
1941 -----	44	2, 667	135, 742	69, 681	15, 519	425	160, 022	-----	-----	420	199	2, 483	207
1942 -----	44	2, 729	149, 427	69, 569	16, 534	435	151, 685	-----	-----	480	199	2, 333	205
1943 -----	45	3, 080	189, 756	81, 844	20, 332	447	159, 534	-----	-----	514	199	2, 873	208
1944 -----	45	3, 181	206, 259	73, 578	18, 592	444	173, 183	-----	-----	707	204	3, 785	209
1945 -----	47	3, 952	259, 453	92, 324	24, 904	470	210, 340	-----	-----	-----	-----	-----	-----

<sup>1</sup> For States participating, hatcheries, and supply flocks, year begins July 1 and ends June 30. For U. S. Record of Performance and U. S. Register of Merit, the year covers 365 days from date of first egg of each bird. Most candidates begin laying in the late summer or early fall.

<sup>2</sup> Manufacturer's rating of the number of eggs the incubators will hold, including both incubating and hatching trays.

<sup>3</sup> Single-male matings of U. S. R. O. P. birds.

<sup>4</sup> Computed by dividing the number of eggs laid during the year by the number of candidates, according to Record of Pedigreed Candidates submitted for U. S. Register of Merit Analysis.

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TABLE 527.—Chickens: Participation in the National Poultry Improvement Plan, by States, 1945<sup>1</sup>

State and division	Hatcheries		Supply flocks			U. S. Record of Performance			
	Number	Egg capacity <sup>2</sup>	Flocks	Birds	Average number of birds per flock	Breeders	Flocks	Candidates trapped	Females in U. S.-R.O.P. matings <sup>3</sup>
		Thou-sands	Num-ber	Thou-sands	Num-ber	Num-ber	Num-ber	Num-ber	Num-ber
Maine.....	129	2, 192	733	741	1, 011	1	1	282	.....
New Hampshire.....	140	4, 996	767	1, 153	1, 503	11	15	8, 314	2, 690
Vermont.....	22	324	115	85	741	2	3	712	318
Massachusetts.....	276	4, 926	749	929	1, 240	16	17	15, 585	4, 136
Rhode Island.....	17	232	55	63	1, 151	1	1	281	86
Connecticut.....	102	5, 079	393	430	1, 094	12	13	4, 548	1, 448
New York.....	260	6, 044	853	605	709	12	13	5, 879	2, 100
New Jersey.....	62	5, 371	577	438	759	11	18	5, 770	980
Pennsylvania.....	60	4, 274	1, 504	732	669	13	16	8, 412	1, 626
North Atlantic.....	1, 068	33, 438	5, 336	5, 176	970	79	97	49, 783	13, 382
Ohio.....	145	14, 061	6, 668	1, 343	201	14	17	8, 928	3, 125
Indiana.....	237	22, 669	11, 310	2, 266	200	13	20	19, 273	6, 066
Illinois.....	201	21, 060	10, 387	1, 929	186	13	22	7, 495	1, 732
Michigan.....	48	3, 072	915	1, 259	283	11	21	6, 556	3, 127
Wisconsin.....	69	3, 493	1, 117	343	307	15	17	7, 040	3, 741
East North Central.....	700	64, 355	30, 397	6, 140	202	66	97	49, 290	17, 791
Minnesota.....	178	18, 626	4, 373	1, 534	351	10	14	12, 934	5, 782
Iowa.....	85	9, 640	4, 392	1, 012	230	11	18	7, 183	1, 981
Missouri.....	167	22, 479	14, 326	2, 642	184	18	38	11, 014	3, 521
North Dakota.....	58	3, 882	1, 305	242	174	3	3	632	60
South Dakota.....	38	2, 850	952	217	223	1	1	402	.....
Nebraska.....	24	2, 194	755	160	212	3	5	1, 893	545
Kansas.....	118	8, 241	3, 357	715	213	9	16	7, 256	1, 904
West North Central.....	668	67, 912	29, 550	6, 522	221	52	95	41, 314	13, 793
Delaware.....	18	5, 008	654	485	741	1	2	1, 169	216
Maryland.....	40	6, 249	1, 367	410	300	7	8	2, 012	780
Virginia.....	92	9, 632	1, 845	642	348	8	8	3, 764	749
West Virginia.....	25	1, 524	1, 006	129	128	1	2	.....	102
North Carolina.....	179	8, 386	2, 585	798	309	13	16	4, 968	1, 898
South Carolina.....	36	1, 542	441	100	226	8	8	2, 253	802
Georgia.....	77	5, 912	620	381	614	6	7	1, 886	609
Florida.....	75	2, 710	214	173	809	6	8	4, 436	798
South Atlantic.....	542	40, 963	8, 732	3, 118	357	50	59	20, 488	5, 954
Kentucky.....	89	4, 194	3, 886	444	114	11	14	5, 193	1, 171
Tennessee.....	66	3, 224	2, 012	214	106	6	9	3, 223	498
Alabama.....	113	4, 193	1, 229	187	152	8	12	3, 433	415
Mississippi.....	61	2, 004	763	74	97	1	1	.....	165
Arkansas.....	77	2, 822	900	177	197	4	6	1, 925	190
Louisiana.....	81	1, 894	1, 050	93	89	11	15	2, 369	744
Oklahoma.....	79	5, 332	2, 907	488	168	7	12	3, 275	722
Texas.....	107	7, 477	1, 437	313	218	11	13	12, 064	2, 704
South Central.....	673	31, 140	14, 184	1, 990	140	59	82	31, 482	6, 609
Montana.....	12	774	227	30	134	.....	.....	.....	.....
Idaho.....	33	1, 289	547	100	182	1	1	235	107
Wyoming.....	7	168	76	11	147	1	2	541	129
Colorado.....	50	2, 962	1, 085	196	181	5	5	3, 128	642
New Mexico.....	6	201	29	9	304	1	1	762	216
Arizona.....	12	274	52	11	212	1	1	501	11
Utah.....	24	1, 424	128	84	658	6	7	3, 076	443
Nevada.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.....	41	1, 846	315	185	588	13	16	3, 960	1, 393
Oregon.....	41	2, 674	1, 154	422	366	7	7	5, 780	1, 445
California.....	75	10, 033	512	910	1, 778	.....	.....	.....	.....
Western.....	301	21, 645	4, 125	1, 958	475	35	40	17, 983	4, 386
United States.....	3, 952	259, 453	92, 324	24, 904	270	344	470	210, 340	61, 915

<sup>1</sup> For hatcheries and supply flocks, year began July 1, 1945, and ended June 30, 1946. For U. S. Record of Performance, the year covers 365 days from date of first egg of each bird. Most candidates begin laying in the late summer or early fall.

<sup>2</sup> Manufacturer's rating of the number of eggs the incubators will hold, including both incubating and hatching trays.

<sup>3</sup> Single-male matings of U. S. R. O. P. birds.

TABLE 528.—*Chickens: Participation in U. S. Register of Merit, 1944, and U. S. Record of Performance, 1945, by breeds and varieties*

Breed and variety	U. S. Register of Merit, 1944 <sup>1</sup>						U. S. Record of Performance, 1945 <sup>1</sup>			
	Sires			Dams			Flocks	Candidates trap-nested	U. S.-R. O. P. matings <sup>2</sup>	Average egg production <sup>3</sup>
	Number	Daughters	Daughters' average egg production	Number	Daughters	Daughters' average egg production				
	Number	Number	Number	Number	Number	Number	Number	Number	Number	
Single-Comb White Leghorn.....	430	29,751	208	2,224	20,978	212	177	100,960	1,864	184
New Hampshire.....	71	4,660	183	419	4,207	196	84	33,545	603	168
Single-Comb Rhode Island Red.....	87	5,027	208	452	4,310	216	65	27,406	588	188
White Plymouth Rock.....	50	3,204	188	277	2,554	198	56	24,222	573	163
Barred Plymouth Rock.....	62	3,729	206	381	3,446	213	62	19,815	435	174
White Wyandotte.....	1	60	171	6	62	181	9	1,866	68	130
Others.....	6	319	177	26	224	185	17	2,517	75	159
Total or average.....	707	46,750	204	3,785	35,781	200	470	210,340	4,196	179

<sup>1</sup> Trap-nest year covering 365 days from date of first egg of each bird. Most candidates begin laying in the late summer or early fall.

<sup>2</sup> Single-male matings of U. S. R. O. P. birds.

<sup>3</sup> These figures are for year 1944.

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TABLE 529.—*Chickens: Distribution of breed and variety of birds trap-nested under the National Poultry Improvement Plan, 1938-45<sup>1</sup>*

Breed and variety	1938	1939	1940	1941	1942	1943	1944	1945
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Single-Comb White Leghorn.....	62.9	57.7	56.3	53.0	51.2	49.9	50.6	48.0
Single-Comb Rhode Island Red.....	11.3	12.9	14.9	13.6	13.4	13.8	12.1	13.0
New Hampshire.....	7.4	8.1	8.3	9.1	11.5	12.4	13.2	15.9
White Plymouth Rock.....	6.1	7.5	9.3	12.1	11.9	10.6	11.5	11.5
Barred Plymouth Rock.....	9.4	11.1	9.4	10.0	9.5	10.8	10.6	9.4
White Wyandotte.....	1.8	1.5	1.1	1.4	1.4	1.1	0.8	0.9
Others.....	1.1	1.2	0.7	0.8	1.1	1.4	1.2	1.3
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

<sup>1</sup> Trap-nest year covering 365 days from date of first egg of each bird. Most candidates begin laying in the late summer or early fall.

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TABLE 530.—*Chickens: Farm production, disposition, and income, United States, 1930-45*<sup>1</sup>

Year	Number							Pounds			Farm price per pound	Value of chickens produced	Cash income (sales)	Value of chickens consumed <sup>6</sup>	Gross income <sup>7</sup>
	Raised <sup>2</sup>	Lost <sup>3</sup>	Pro-duced <sup>4</sup>	Change in inven-tory <sup>5</sup>		Con-sumed <sup>6</sup>	Sold	Produced	Con-sumed <sup>6</sup>	Sold					
				Increase	Decrease										
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>Cents</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>
1930.....	776, 971	62, 591	714, 380	-----	18, 748	244, 127	489, 001	2, 643, 206	903, 270	1, 809, 304	18. 4	482, 103	333, 188	161, 756	494, 944
1931.....	709, 425	62, 846	646, 579	-----	12, 928	230, 970	428, 537	2, 457, 000	877, 686	1, 628, 441	15. 8	383, 215	257, 665	132, 391	390, 056
1932.....	735, 510	62, 891	672, 619	-----	7, 708	246, 631	418, 280	2, 576, 131	944, 597	1, 602, 012	11. 8	296, 958	189, 410	104, 010	293, 420
1933.....	750, 090	65, 161	684, 929	-----	10, 586	254, 388	441, 127	2, 616, 429	971, 762	1, 685, 105	9. 5	243, 971	160, 584	86, 820	247, 404
1934.....	644, 424	66, 102	578, 322	-----	43, 979	218, 990	403, 311	2, 214, 973	838, 732	1, 544, 681	11. 3	241, 956	170, 772	88, 444	259, 216
1935.....	658, 344	60, 575	597, 769	-----	13, 488	218, 796	365, 485	2, 313, 366	846, 741	1, 414, 427	14. 9	331, 939	207, 361	116, 429	323, 790
1936.....	715, 034	64, 426	650, 608	-----	20, 475	235, 144	394, 989	2, 409, 582	797, 534	1, 535, 622	15. 8	386, 116	239, 181	134, 416	373, 597
1937.....	601, 147	68, 567	532, 580	-----	34, 297	215, 067	351, 810	2, 042, 009	752, 407	1, 417, 395	15. 9	332, 299	224, 826	129, 145	353, 971
1938.....	650, 685	67, 478	583, 207	-----	28, 967	227, 810	326, 430	2, 185, 049	787, 496	1, 281, 535	15. 4	336, 689	195, 195	125, 088	320, 283
1939.....	696, 655	75, 592	621, 063	-----	19, 697	224, 783	376, 583	2, 337, 980	779, 311	1, 481, 206	13. 5	319, 252	198, 597	110, 490	309, 087
1940.....	617, 005	78, 142	538, 863	-----	15, 379	203, 058	351, 184	2, 092, 831	718, 654	1, 435, 717	13. 3	284, 842	189, 640	103, 176	292, 816
1941.....	716, 830	80, 854	635, 976	-----	52, 001	201, 490	382, 485	2, 477, 222	712, 650	1, 557, 364	15. 8	386, 869	245, 364	110, 241	355, 605
1942.....	794, 787	92, 121	702, 666	-----	65, 888	199, 228	437, 550	2, 807, 355	708, 488	1, 826, 661	18. 9	528, 896	345, 840	132, 577	478, 417
1943.....	933, 965	87, 410	846, 555	-----	35, 643	197, 866	613, 046	3, 410, 150	703, 616	2, 558, 526	24. 4	834, 340	624, 942	172, 528	797, 470
1944.....	749, 643	106, 038	643, 605	-----	65, 502	187, 043	522, 064	2, 661, 653	673, 292	2, 267, 144	23. 9	637, 304	541, 792	162, 232	704, 024
1945.....	821, 353	90, 274	731, 079	-----	14, 597	197, 208	519, 274	3, 026, 451	720, 323	2, 244, 229	25. 9	789, 452	581, 238	190, 481	771, 719

<sup>1</sup> Does not include commercial broiler production.

<sup>2</sup> Total chicks hatched, less death loss of chicks and young chickens during the year.

<sup>3</sup> Death loss during the year of mature chickens on hand Jan. 1.

<sup>4</sup> Chickens raised, less death loss during the year of mature chickens on hand Jan. 1.

<sup>5</sup> Change in Jan. 1 inventory numbers during the year.

<sup>6</sup> Chickens consumed in households of farm producers.

<sup>7</sup> Value of sales, plus value of those consumed in households of producers.

Bureau of Agricultural Economics. Data for 1909-29 in Agricultural Statistics, 1942, table 646.

TABLE 531.—Chickens: Farm production, disposition, and income, by States, 1944 <sup>1</sup>

State and division	Number						Pounds			Farm price per pound	Value of chickens produced	Cash income (sales)	Value of chickens consumed <sup>6</sup>	Gross income <sup>7</sup>	
	Raised <sup>2</sup>	Lost <sup>3</sup>	Produced <sup>4</sup>	Change in inventory <sup>5</sup>		Consumed <sup>6</sup>	Sold	Produced	Consumed <sup>6</sup>						Sold
				Increase	Decrease										
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	1,000 pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	
Maine.....	4,400	455	3,945	.....	320	420	3,845	19,599	1,974	19,225	26.2	5,135	5,037	517	5,554
New Hampshire.....	3,715	359	3,356	.....	264	242	3,378	16,036	1,089	16,214	26.6	4,266	4,313	290	4,603
Vermont.....	1,692	188	1,504	.....	158	247	1,415	7,796	1,260	7,358	26.1	2,034	1,920	329	2,249
Massachusetts.....	10,483	766	9,717	.....	602	588	9,731	48,409	2,764	48,655	27.5	13,312	13,380	760	14,140
Rhode Island.....	894	83	811	.....	48	75	784	4,172	345	4,077	27.7	1,156	1,129	96	1,225
Connecticut.....	4,747	532	4,215	.....	266	465	4,016	20,936	2,186	20,080	27.3	5,716	5,482	597	6,079
New York.....	21,154	2,502	18,652	.....	1,777	2,782	17,647	86,077	13,075	81,176	28.3	24,360	22,973	3,700	26,673
New Jersey.....	9,898	1,845	8,053	.....	993	954	8,092	35,529	4,293	35,605	29.4	10,446	10,468	1,262	11,730
Pennsylvania.....	35,218	4,246	30,972	.....	1,763	3,999	28,736	143,271	19,195	132,186	27.3	39,113	36,087	5,240	41,327
North Atlantic.....	92,201	10,976	81,225	.....	6,191	9,772	77,644	381,825	46,181	364,576	27.6	105,538	100,789	12,791	113,580
Ohio.....	29,988	5,073	24,915	.....	3,640	6,886	21,669	115,723	30,987	101,844	25.1	29,047	25,563	7,778	33,341
Indiana.....	30,418	3,842	26,576	.....	2,633	6,116	23,093	118,580	24,464	106,228	23.4	27,748	24,857	5,725	30,582
Illinois.....	38,944	5,344	33,600	.....	2,796	7,713	28,683	150,703	31,623	131,942	23.9	36,018	31,534	7,558	39,092
Michigan.....	18,133	2,792	15,341	.....	2,169	3,640	13,870	73,273	17,108	66,576	24.5	17,951	16,311	4,191	20,502
Wisconsin.....	22,656	3,756	18,900	.....	1,670	4,635	15,935	82,696	19,930	70,114	22.3	18,440	15,635	4,444	20,079
East North Central.....	140,139	20,807	119,332	.....	12,908	28,990	103,250	540,975	124,112	476,704	23.9	129,204	113,900	29,696	143,596
Minnesota.....	43,783	5,396	38,387	.....	2,533	5,649	35,271	164,499	23,726	151,665	21.2	34,874	32,153	5,030	37,183
Iowa.....	59,618	8,198	51,420	.....	4,551	7,828	48,143	238,542	33,660	226,272	22.7	54,149	51,364	7,641	59,005
Missouri.....	33,445	4,719	28,726	.....	3,067	8,448	23,345	116,257	27,034	102,718	22.3	25,926	22,906	6,029	28,935
North Dakota.....	12,309	1,564	10,745	.....	669	2,145	9,269	48,354	8,794	42,637	20.5	9,913	8,741	1,803	10,544
South Dakota.....	18,044	2,318	15,726	.....	1,210	2,416	14,520	72,463	9,906	68,244	21.0	15,217	14,331	2,080	16,411
Nebraska.....	32,391	3,637	28,754	.....	2,260	5,669	25,345	122,549	20,975	111,513	20.6	25,246	22,973	4,321	27,294
Kansas.....	28,199	4,208	23,991	.....	2,520	7,539	18,972	94,593	27,140	77,785	21.2	20,054	16,490	5,754	22,244
West North Central.....	227,789	30,040	197,749	.....	16,810	39,694	174,865	857,257	151,235	780,839	21.6	185,379	168,958	32,658	201,616

Delaware.....	2,467	308	2,159	243	366	2,036	8,889	1,537	8,348	27.6	2,453	2,304	424	2,728
Maryland.....	7,572	856	6,716	627	1,693	5,650	26,525	6,433	22,600	28.1	7,454	6,351	1,808	8,159
Virginia.....	18,638	1,963	16,675	1,180	6,788	11,067	62,627	23,079	44,268	26.7	16,722	11,820	6,162	17,982
West Virginia.....	5,159	826	4,333	379	2,229	2,983	13,173	8,916	13,125	24.4	4,434	3,202	2,176	5,378
North Carolina.....	23,466	2,993	20,473	1,794	9,910	12,357	77,003	33,694	50,664	25.3	19,482	12,818	8,525	21,343
South Carolina.....	9,812	1,184	8,628	560	6,061	3,127	28,893	19,395	11,570	28.9	8,350	3,344	5,605	8,949
Georgia.....	16,355	1,973	14,382	1,380	8,395	7,367	47,337	25,185	27,253	27.2	12,875	7,414	6,850	14,264
Florida.....	3,780	575	3,205	383	1,187	2,401	10,862	3,798	8,404	32.6	3,541	2,740	1,238	3,978
South Atlantic.....	87,249	10,678	76,571	7,046	36,629	46,988	280,309	122,037	186,237	26.8	75,311	49,993	32,788	82,781
Kentucky.....	23,027	2,581	20,446	1,719	9,077	13,088	78,612	30,862	54,970	22.6	17,766	12,423	6,975	19,398
Tennessee.....	16,486	2,181	14,305	1,758	7,357	8,706	54,155	24,278	37,436	22.4	12,131	8,386	5,438	13,824
Alabama.....	13,310	1,832	11,478	1,759	7,875	5,362	34,167	20,475	20,376	24.6	8,405	5,012	5,037	10,049
Mississippi.....	15,251	1,748	13,503	1,642	5,899	9,246	44,482	17,107	33,286	25.5	11,343	8,488	4,362	12,850
Arkansas.....	13,061	1,846	11,215	1,825	4,490	8,550	39,697	13,470	33,345	22.2	8,813	7,403	2,990	10,393
Louisiana.....	8,593	1,307	7,286	1,107	4,985	3,408	27,648	18,444	13,632	28.4	7,851	3,871	5,238	9,109
Oklahoma.....	18,265	3,249	15,016	1,787	6,504	10,299	54,210	20,162	41,196	21.7	11,764	8,940	4,375	13,315
Texas.....	40,605	8,854	31,751	4,523	13,270	23,004	108,190	39,810	85,115	22.3	24,127	18,981	8,878	27,859
South Central.....	148,598	23,598	125,000	16,120	59,457	81,663	441,161	184,608	319,356	23.0	102,200	73,504	43,293	116,797
Montana.....	4,572	630	3,942	325	1,265	3,002	16,303	5,060	12,608	22.7	3,701	2,862	1,149	4,011
Idaho.....	4,269	772	3,497	459	1,223	2,733	13,866	4,770	10,932	23.2	3,217	2,536	1,107	3,643
Wyoming.....	1,708	196	1,512	221	505	1,228	5,947	1,919	4,912	22.1	1,315	1,086	424	1,510
Colorado.....	5,576	1,051	4,525	1,250	1,692	4,083	18,725	6,260	17,965	21.6	4,044	3,880	1,352	5,232
New Mexico.....	1,373	306	1,067	241	719	589	3,619	2,157	2,474	22.0	796	544	375	1,019
Arizona.....	723	175	548	154	312	390	2,074	1,154	1,521	28.6	593	435	470	765
Utah.....	2,620	596	2,024	219	418	1,825	6,595	1,296	6,022	23.4	1,543	1,409	303	1,712
Nevada.....	436	67	369	21	113	277	1,229	384	914	26.8	330	245	103	348
Washington.....	8,387	1,035	7,352	545	2,151	5,746	26,683	7,959	20,686	25.6	6,832	5,296	2,038	7,334
Oregon.....	4,182	772	3,410	599	1,288	2,721	14,276	5,152	11,700	25.1	3,583	2,937	1,293	4,230
California.....	19,821	4,339	15,482	2,393	2,815	15,060	50,809	9,008	49,698	27.0	13,718	13,418	2,432	15,850
Western.....	53,667	9,939	43,728	6,427	12,501	37,654	160,126	45,119	139,432	24.8	39,672	34,648	11,006	45,654
United States.....	749,643	106,038	643,605	65,502	187,043	522,064	2,661,653	673,292	2,267,144	23.9	637,304	541,792	162,232	704,024

<sup>1</sup> Does not include commercial broiler production.

<sup>2</sup> Total chicks hatched, less death loss of chicks and young chickens during the year.

<sup>3</sup> Death loss during the year of mature chickens on hand Jan. 1.

<sup>4</sup> Chickens raised, less death loss during the year of mature chickens on hand Jan. 1.

<sup>5</sup> Change in Jan. 1 inventory numbers during the year.

<sup>6</sup> Chickens consumed in households of farm producers.

<sup>7</sup> Value of sales, plus value of those consumed in households of producers.

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TABLE 532.—Chickens: Farm production, disposition, and income, by States, 1945 <sup>1</sup>

State and division	Number						Pounds			Farm price per pound	Value of chickens produced	Cash income (sales)	Value of chickens consumed <sup>6</sup>	Gross income <sup>7</sup>	
	Raised <sup>2</sup>	Lost <sup>3</sup>	Produced <sup>4</sup>	Change in inventory <sup>5</sup>		Consumed <sup>6</sup>	Sold	Produced	Consumed <sup>6</sup>						Sold
				Increase	Decrease										
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	1,000 pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	
Maine.....	5,324	380	4,944	135	441	4,368	24,544	2,029	21,840	28.1	6,897	6,137	570	6,707	
New Hampshire.....	4,235	299	3,936	199	276	3,461	19,570	1,270	17,305	28.4	5,559	4,915	361	5,276	
Vermont.....	1,912	154	1,758	41	269	1,448	9,115	1,372	7,530	28.3	2,579	2,131	388	2,519	
Massachusetts.....	11,112	752	10,360	167	612	9,581	52,653	2,938	48,863	30.4	16,006	14,854	893	15,747	
Rhode Island.....	948	71	877	32	80	765	4,592	368	4,054	29.9	1,373	1,212	110	1,322	
Connecticut.....	4,984	460	4,524	81	512	3,931	22,867	2,406	20,048	30.0	6,860	6,014	722	6,736	
New York.....	23,269	2,086	21,183	647	2,949	17,587	96,209	14,155	79,142	33.1	31,845	26,196	4,685	30,881	
New Jersey.....	10,888	1,657	9,231	692	1,030	7,509	41,642	4,738	33,790	32.6	13,576	11,016	1,545	12,561	
Pennsylvania.....	40,853	4,411	36,442	2,410	4,359	29,673	168,505	20,923	136,496	31.1	52,405	42,450	6,507	48,957	
North Atlantic.....	103,525	10,270	93,255	4,404	10,528	78,323	439,697	50,199	369,068	31.1	137,100	114,925	15,781	130,706	
Ohio.....	33,587	3,921	29,666	1,285	7,437	20,944	137,943	33,466	98,437	28.3	39,038	27,858	9,471	37,329	
Indiana.....	33,460	3,166	30,294	1,461	7,033	21,800	135,133	28,132	100,280	24.8	33,513	24,869	6,977	31,846	
Illinois.....	42,838	4,560	38,278	429	8,253	29,596	172,778	34,663	136,142	24.9	43,021	33,899	8,631	42,530	
Michigan.....	22,666	2,402	20,264	962	3,931	15,371	96,875	18,476	73,781	26.8	25,963	19,773	4,952	24,725	
Wisconsin.....	27,414	3,257	24,157	922	5,469	17,776	103,876	23,517	76,394	24.3	25,242	18,564	5,715	24,279	
East North Central.....	159,965	17,306	142,659	5,059	32,123	105,477	646,605	138,254	485,034	25.8	166,777	124,963	35,746	160,709	
Minnesota.....	48,161	4,673	43,488	305	6,327	36,856	186,999	27,206	158,481	22.1	41,327	35,024	6,013	41,037	
Iowa.....	62,599	6,948	55,651	501	7,985	48,167	259,164	35,134	226,385	23.4	60,644	52,974	8,221	61,195	
Missouri.....	38,462	3,964	34,498	281	9,039	25,178	142,752	30,733	110,783	23.1	32,976	25,591	7,099	32,690	
North Dakota.....	12,432	1,355	11,077	192	2,188	9,081	49,642	8,752	41,773	21.9	10,872	9,148	1,917	11,065	
South Dakota.....	20,209	1,973	18,236	76	2,633	15,527	82,569	10,795	71,424	21.9	18,083	15,642	2,364	18,006	
Nebraska.....	34,658	3,051	31,607	235	6,123	25,719	132,849	23,267	110,592	21.9	29,094	24,220	5,095	29,315	
Kansas.....	30,173	3,519	26,654	133	7,690	18,831	102,771	26,915	75,324	22.7	23,330	17,099	6,110	23,209	
West North Central.....	246,694	25,483	221,211	133	41,985	179,359	956,746	162,802	794,762	22.6	216,326	179,698	36,819	216,517	

Delaware.....	2,788	243	2,545	51	366	2,128	10,799	1,647	8,938	28.7	3,099	2,565	473	3,038
Maryland.....	8,329	743	7,586	215	1,693	5,678	30,005	6,433	22,712	29.3	8,792	6,655	1,885	8,540
Virginia.....	18,265	1,653	16,612	252	6,924	9,436	62,017	24,234	36,800	29.9	18,543	11,003	7,246	18,249
West Virginia.....	5,520	642	4,878	138	2,274	2,466	20,587	8,869	11,097	28.9	5,949	3,207	2,563	5,770
North Carolina.....	22,293	2,688	19,605	164	10,108	9,333	74,193	33,356	40,132	28.8	21,368	11,558	9,607	21,165
South Carolina.....	10,793	1,021	9,772	447	6,303	3,022	33,635	20,800	11,181	31.5	10,595	3,522	6,552	10,074
Georgia.....	15,374	1,724	13,650	315	8,563	4,772	45,876	26,545	18,134	30.8	14,130	5,585	8,176	13,761
Florida.....	4,536	499	4,037	252	1,294	2,491	13,482	3,882	8,718	35.0	4,719	3,051	1,359	4,410
South Atlantic.....	87,898	9,213	78,685	1,834	37,525	39,326	290,594	125,766	157,712	29.9	87,195	47,146	37,861	85,007
Kentucky.....	23,257	2,272	20,985	890	9,531	10,564	80,512	32,405	44,369	24.9	20,048	11,048	8,069	19,117
Tennessee.....	16,321	1,917	14,404	261	7,578	7,087	54,359	25,007	30,474	25.8	14,025	7,862	6,452	14,314
Alabama.....	14,375	1,442	12,933	504	7,875	4,554	41,270	22,050	17,305	29.1	12,010	5,036	6,417	11,453
Mississippi.....	16,319	1,393	14,926	218	6,076	9,068	49,203	18,228	31,738	28.5	14,023	9,045	5,195	14,240
Arkansas.....	13,845	1,457	12,388	2	4,894	7,492	44,658	14,682	29,968	24.1	10,762	7,222	3,538	10,760
Louisiana.....	9,452	1,046	8,406	76	5,184	3,146	31,746	19,181	12,269	32.0	10,159	3,926	6,138	10,064
Oklahoma.....	20,822	2,747	18,075	14	6,764	11,325	64,627	21,645	43,035	23.4	15,123	10,070	5,065	15,135
Texas.....	44,666	7,474	37,192	162	14,464	22,566	125,213	43,392	83,238	25.0	31,304	20,310	10,848	31,158
South Central.....	159,057	19,748	139,309	1,141	62,366	75,802	491,588	196,590	290,396	25.7	127,454	74,519	51,722	126,241
Montana.....	4,801	507	4,294	208	1,278	3,224	17,651	4,984	13,541	26.6	4,696	3,602	1,326	4,928
Idaho.....	4,397	552	3,845	123	1,109	2,769	15,909	4,796	11,630	26.1	4,152	3,035	1,252	4,287
Wyoming.....	2,050	148	1,902	31	500	1,371	7,558	1,950	5,484	24.9	1,883	1,366	486	1,852
Colorado.....	7,249	761	6,488	158	1,675	4,655	25,617	6,365	18,620	24.5	6,276	4,562	1,559	6,121
New Mexico.....	1,510	257	1,253	6	712	535	4,514	2,350	2,140	24.2	1,093	518	569	1,087
Arizona.....	788	121	667	17	312	372	2,472	1,123	1,414	29.7	735	420	334	754
Utah.....	3,144	552	2,592	8	456	2,128	8,981	1,505	7,448	26.5	2,380	1,974	399	2,373
Nevada.....	480	63	417	17	118	282	1,425	378	987	30.4	433	300	115	415
Washington.....	9,980	1,096	8,884	71	2,129	6,684	32,195	7,877	24,062	27.4	8,821	6,593	2,158	8,751
Oregon.....	4,642	738	3,904	232	1,262	2,410	16,673	5,048	10,604	27.7	4,618	2,937	1,398	4,335
California.....	25,173	3,459	21,714	2,117	3,040	16,557	68,226	10,336	51,327	28.6	19,513	14,680	2,956	17,636
Western.....	64,214	8,254	55,960	2,292	12,681	40,987	201,221	46,712	147,257	27.2	54,600	39,987	12,552	52,539
United States.....	821,353	90,274	731,079	14,597	197,208	519,274	3,026,451	720,323	2,244,229	25.9	789,452	581,238	190,481	771,719

<sup>1</sup> Does not include commercial broiler production.

<sup>2</sup> Total chicks hatched, less death loss of chicks and young chickens during the year.

<sup>3</sup> Death loss during the year of mature chickens on hand Jan. 1.

<sup>4</sup> Chickens raised, less death loss during the year of mature chickens on hand Jan. 1.

<sup>5</sup> Change in Jan. 1 inventory numbers during the year.

<sup>6</sup> Chickens consumed in households of farm producers.

<sup>7</sup> Value of sales, plus value of those consumed in households of producers.

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TABLE 533.—*Chickens: Sales and average live weight of farm chickens sold, United States, 1936-45*<sup>1</sup>

Year	Chickens sold			Average live weight		Pounds of chicken sold	
	Total	Young	Mature	Young	Mature	Young	Mature
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1936.....	394,989	243,975	151,014	3.3	4.8	811,319	724,303
1937.....	351,810	188,562	163,248	3.3	4.9	623,649	793,746
1938.....	326,430	207,293	119,137	3.4	4.9	695,936	585,599
1939.....	376,583	240,325	136,258	3.3	5.0	804,956	676,250
1940.....	351,184	197,595	153,589	3.4	5.0	670,398	765,319
1941.....	382,485	229,584	152,901	2.4	5.1	783,007	774,357
1942.....	437,550	263,754	173,790	3.5	5.1	932,669	863,992
1943.....	613,046	370,562	242,484	3.5	5.1	1,310,432	1,248,094
1944.....	522,064	258,620	263,444	3.6	5.1	927,763	1,339,381
1945.....	519,274	285,400	233,874	3.7	5.1	1,044,153	1,200,076

<sup>1</sup> Does not include commercial broiler production.

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TABLE 534.—*Commercial broiler production and income, United States, 1934-45*<sup>1</sup>

Year	Production		Price per pound	Gross income <sup>2</sup>	Year	Production		Price per pound	Gross income <sup>2</sup>
	Number	Pounds				Number	Pounds		
	<i>Thousands</i>	<i>1,000 lbs.</i>	<i>Cents</i>	<i>1,000 dol.</i>		<i>Thousands</i>	<i>1,000 lbs.</i>	<i>Cents</i>	<i>1,000 dol.</i>
1934.....	34,030	96,662	19.3	18,694	1940.....	131,756	383,288	17.3	66,322
1935.....	42,890	122,884	20.1	24,651	1941.....	172,490	505,581	18.4	93,102
1936.....	53,155	152,447	20.7	31,493	1942.....	205,345	607,121	22.9	139,098
1937.....	67,915	195,916	21.4	41,876	1943.....	251,360	734,994	28.6	210,289
1938.....	82,420	239,508	19.0	45,609	1944.....	235,994	706,222	28.7	203,018
1939.....	102,055	296,865	16.9	50,286	1945.....	312,200	943,509	29.6	279,146

<sup>1</sup> By "commercial broiler" is meant young chickens of the heavy breeds, to be marketed at from 2 to 4 pounds live weight and from which no pullets are kept for egg production. These figures are not included in farm production of chickens.<sup>2</sup> Includes value of consumption in households of producers, which is less than 1 percent of total production.

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TABLE 535.—Commercial broiler production and income, by States, 1944 and 1945<sup>1</sup>

State and division	1944				1945			
	Production		Price per pound	Gross income <sup>2</sup>	Production		Price per pound	Gross income <sup>2</sup>
	Number	Pounds			Number	Pounds		
	<i>Thousands</i>	<i>1,000 lbs.</i>	<i>Cents</i>	<i>1,000 dol.</i>	<i>Thousands</i>	<i>1,000 lbs.</i>	<i>Cents</i>	<i>1,000 dol.</i>
Maine.....	1,210	4,477	28.1	1,258	1,452	5,372	29.0	1,558
New Hampshire.....	1,224	4,039	27.8	1,123	1,726	5,523	27.8	1,535
Vermont.....	600	2,100	28.2	592	840	2,856	28.9	825
Massachusetts.....	3,096	10,526	28.8	3,031	4,799	16,796	29.1	4,888
Rhode Island.....	189	643	28.6	184	227	749	28.0	210
Connecticut.....	9,703	32,990	28.5	9,402	12,032	40,909	29.0	11,864
New York.....	5,382	17,761	29.0	5,151	7,266	23,251	33.3	7,743
New Jersey.....	2,139	6,631	28.0	1,857	3,000	9,900	29.0	2,871
Pennsylvania.....	4,582	15,121	27.8	4,204	6,414	22,449	31.0	6,959
North Atlantic.....	28,125	94,288	28.4	26,802	37,756	127,805	30.1	38,453
Ohio.....	3,406	10,559	28.7	3,030	3,747	12,365	28.7	3,549
Indiana.....	5,060	16,192	27.9	4,518	6,325	20,872	28.4	5,928
Illinois.....	7,296	20,429	30.0	6,129	9,850	28,565	31.0	8,855
Michigan.....	250	750	28.0	210	1,200	3,840	30.0	1,152
Wisconsin.....	1,472	3,974	28.6	1,137	1,766	5,298	31.0	1,642
East North Central.....	17,484	51,904	28.9	15,024	22,888	70,940	29.8	21,126
Missouri.....	2,205	6,615	28.0	1,852	3,300	8,910	27.0	2,406
Kansas.....	865	2,249	27.5	618	1,038	2,699	27.5	742
West North Central.....	3,070	8,864	27.9	2,470	4,338	11,609	27.1	3,148
Delaware.....	54,000	172,800	27.6	47,693	73,000	226,300	28.8	65,174
Maryland.....	19,000	60,800	27.6	16,781	28,000	89,600	28.1	25,178
Virginia.....	20,948	64,939	29.5	19,157	27,023	83,771	30.5	25,550
West Virginia.....	6,650	21,280	28.4	6,044	7,648	26,003	27.8	7,229
North Carolina.....	11,200	31,360	28.2	8,844	15,456	44,822	29.7	13,312
South Carolina.....	3,000	7,800	33.0	2,574	3,600	9,000	35.0	3,150
Georgia.....	24,000	64,800	29.5	19,116	29,500	82,600	29.6	24,450
Florida.....	4,000	10,000	33.0	3,300	4,600	11,500	37.0	4,255
South Atlantic.....	142,798	433,779	28.4	123,509	188,827	573,596	29.3	168,298
Kentucky.....	1,035	2,794	30.0	838	1,346	3,634	29.4	1,068
Tennessee.....	1,600	4,000	33.7	1,348	2,000	5,600	33.8	1,893
Alabama.....	3,508	8,419	33.8	2,846	5,086	12,206	34.0	4,150
Mississippi.....	1,974	5,330	30.4	1,620	2,370	6,399	31.5	2,016
Arkansas.....	12,600	34,020	30.0	10,206	15,750	44,100	28.0	12,348
Louisiana.....	1,232	3,203	33.0	1,057	1,540	3,542	35.0	1,240
Oklahoma.....	2,200	5,940	27.0	1,604	2,900	7,540	33.0	2,488
Texas.....	8,900	19,580	27.2	5,326	9,790	22,517	29.0	6,530
South Central.....	33,049	83,286	29.8	24,845	40,782	105,538	30.1	31,733
Arizona.....	476	1,476	35.0	517	738	1,993	34.0	678
Washington.....	1,170	3,159	32.0	1,011	1,760	5,104	32.0	1,633
Oregon.....	312	936	30.0	281	400	1,320	30.0	396
California.....	9,510	28,530	30.0	8,559	14,711	45,604	30.0	13,681
Western.....	11,468	34,101	30.4	10,368	17,609	54,021	30.3	16,388
United States.....	235,994	706,222	38.7	203,018	312,200	943,509	29.6	279,146

<sup>1</sup> By "commercial broiler" is meant young chickens of the heavy breeds, to be marketed at from 2 to 4 pounds live weight and from which no pullets are kept for egg production. These figures are not included in farm production of chickens.

<sup>2</sup> Includes value of consumption in households of producers, which is less than 1 percent of total production.

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TABLE 536.—Chicks hatched by commercial hatcheries, average price of baby chicks, and value of chick production, by States, 1944 and 1945

State and division	Chicks hatched		Average price of chicks per 100 <sup>1</sup>		Value of chick production	
	1944	1945	1944	1945	1944	1945
	Thousands	Thousands	Dollars	Dollars	1,000 dollars	1,000 dollars
Maine.....	7, 142	9, 285	17. 10	17. 20	1, 221	1, 597
New Hampshire.....	18, 241	27, 756	18. 40	17. 70	3, 356	4, 913
Vermont.....	1, 140	1, 477	16. 70	17. 30	190	256
Massachusetts.....	23, 540	32, 956	18. 00	16. 90	4, 237	5, 570
Rhode Island.....	3, 152	3, 880	17. 80	19. 80	561	768
Connecticut.....	26, 275	34, 092	17. 80	19. 70	4, 677	6, 716
New England.....	79, 490	109, 446	17. 90	18. 10	14, 242	19, 820
New York.....	22, 630	32, 852	17. 50	18. 80	3, 960	6, 176
New Jersey.....	27, 725	37, 235	17. 10	18. 20	4, 741	6, 777
Pennsylvania.....	61, 250	78, 390	14. 80	15. 30	9, 065	11, 994
Middle Atlantic.....	111, 605	148, 477	15. 90	16. 80	17, 766	24, 947
Ohio.....	64, 203	81, 500	15. 10	16. 00	9, 695	13, 040
Indiana.....	90, 269	122, 485	13. 80	14. 50	12, 457	17, 760
Illinois.....	99, 328	131, 113	13. 70	14. 50	13, 608	19, 011
Michigan.....	28, 000	33, 700	17. 00	17. 40	4, 760	5, 864
Wisconsin.....	29, 100	32, 240	17. 80	18. 50	5, 180	5, 964
East North Central.....	310, 900	401, 038	14. 70	15. 40	45, 700	61, 639
Minnesota.....	66, 111	71, 559	17. 80	18. 20	11, 768	13, 024
Iowa.....	102, 922	105, 125	14. 90	15. 40	15, 335	16, 189
Missouri.....	102, 000	130, 000	12. 20	12. 80	12, 444	16, 640
North Dakota.....	5, 800	5, 442	16. 00	15. 40	928	838
South Dakota.....	17, 700	18, 400	14. 70	15. 20	2, 602	2, 797
Nebraska.....	30, 879	34, 276	14. 00	13. 70	4, 323	4, 696
Kansas.....	40, 368	46, 238	13. 10	13. 80	5, 288	6, 381
West North Central.....	365, 780	411, 040	14. 40	14. 70	52, 688	60, 565
Delaware.....	35, 520	45, 582	13. 80	14. 70	4, 902	6, 701
Maryland.....	46, 228	73, 759	14. 10	14. 70	6, 518	10, 843
Virginia.....	35, 228	42, 626	13. 90	14. 10	4, 897	6, 010
West Virginia.....	4, 488	5, 792	14. 90	15. 30	669	886
North Carolina.....	30, 639	38, 114	12. 60	14. 00	3, 861	5, 336
South Carolina.....	5, 953	8, 215	12. 00	13. 80	714	1, 134
Georgia.....	26, 000	36, 700	12. 60	14. 00	3, 276	5, 138
Florida.....	9, 131	11, 346	15. 10	16. 30	1, 379	1, 849
South Atlantic.....	193, 187	262, 134	13. 60	14. 50	26, 216	37, 897
Kentucky.....	9, 731	12, 860	13. 20	13. 60	1, 284	1, 749
Tennessee.....	12, 228	13, 519	12. 80	13. 80	1, 565	1, 866
Alabama.....	10, 070	10, 876	12. 50	14. 00	1, 259	1, 523
Mississippi.....	6, 015	6, 840	13. 10	13. 30	788	910
Arkansas.....	9, 500	14, 000	12. 60	12. 00	1, 197	1, 680
Louisiana.....	5, 358	5, 451	12. 20	14. 10	654	769
Oklahoma.....	24, 175	34, 500	12. 80	13. 70	3, 094	4, 726
Texas.....	53, 200	59, 200	13. 50	13. 80	7, 182	8, 170
South Central.....	130, 277	157, 246	13. 10	13. 60	17, 023	21, 893
Montana.....	1, 385	1, 610	16. 90	17. 10	234	275
Idaho.....	3, 050	3, 431	18. 50	18. 50	564	635
Wyoming.....	450	887	15. 60	15. 30	70	59
Colorado.....	6, 668	7, 838	15. 40	14. 70	1, 027	1, 152
New Mexico.....	1, 280	1, 850	14. 60	14. 10	187	130
Arizona.....	1, 529	1, 687	18. 00	20. 70	275	349
Utah.....	2, 395	3, 320	20. 30	19. 00	486	631
Nevada.....	77	163	26. 30	23. 90	20	39
Mountain.....	16, 834	19, 786	17. 00	16. 80	2, 863	3, 330
Washington.....	13, 250	18, 985	22. 10	21. 10	2, 928	4, 006
Oregon.....	6, 800	8, 400	21. 40	21. 70	1, 391	1, 823
California.....	60, 668	84, 221	19. 60	19. 30	11, 891	16, 255
Pacific.....	80, 418	111, 606	20. 20	19. 80	16, 210	22, 084
United States.....	1, 288, 491	1, 620, 773	15. 00	15. 50	192, 708	251, 675

<sup>1</sup> Geographic and United States average prices differ slightly from the geographic and United States average prices paid by farmers for baby chicks, as above include prices for commercial broiler and non-farm chicks.

Bureau of Agricultural Economics.



TABLE 537.—Chicks hatched by commercial hatcheries, average price of baby chicks, and value of chick production, United States, 1930-45

Year	Chicks hatched	Average price of baby chicks per 100	Value of chick production	Year	Chicks hatched	Average price of baby chicks per 100	Value of chick production
	Thousands	Dollars	1,000 dollars		Thousands	Dollars	1,000 dollars
1930	671,576	12.41	83,343	1938	785,687	8.95	70,319
1931	516,220	10.29	53,119	1939	916,404	8.83	80,918
1932	537,351	8.07	43,364	1940	859,341	8.70	74,763
1933	584,647	7.34	42,906	1941	1,093,300	9.01	98,506
1934	525,947	8.06	42,391	1942	1,280,290	11.33	145,057
1935	649,720	8.62	56,006	1943	1,609,121	13.90	223,076
1936	790,749	9.00	71,167	1944	1,288,491	15.00	192,708
1937	687,595	8.80	60,508	1945	1,620,773	15.50	251,675

Bureau of Agricultural Economics. In recent years, about 68 percent of the eggs set produced chicks.

TABLE 538.—Poultry-feed price ratios, and poultry ration costs, United States, average 1935-44, annual 1936-45, and by geographic divisions, 1944 and 1945

Year	Ratios <sup>1</sup>				Poultry ration costs per 100 lb. <sup>2</sup>	Division	Ratios <sup>1</sup>						Poultry ration costs per 100 lb. <sup>2</sup>	
	Egg-feed		Chicken-feed	Turkey-feed			Egg-feed		Chicken-feed		Turkey-feed		1944	1945
	Lb.	Lb.	Lb.	Dol.			1944	1945	1944	1945	1944	1945		
1935-44 average	12.7	8.4	9.5	2.03		New England	12.3	14.2	7.8	8.3	10.0	10.6	3.47	3.51
1936	12.1	8.4	9.0	1.89		Middle Atlantic	12.1	14.6	8.6	9.8	11.8	12.9	3.24	3.22
1937	10.4	7.4	7.2	2.17		East North Central	11.3	13.5	8.4	9.1	11.3	11.9	2.84	2.82
1938	14.1	9.5	10.9	1.54		West North Central	11.5	13.5	8.4	8.9	11.9	12.6	2.58	2.53
1939	11.9	8.5	10.4	1.54		South Atlantic	10.6	12.5	7.9	8.8	10.1	11.1	3.45	3.40
1940	11.5	7.5	8.4	1.68		East South Central	10.3	12.2	7.2	8.2	9.4	10.4	3.25	3.19
1941	13.5	8.5	9.2	1.83		West South Central	10.5	12.2	7.7	8.4	9.6	10.3	2.95	2.92
1942	14.2	8.5	9.8	2.21		Mountain	12.5	14.5	8.4	8.9	11.6	12.4	2.82	2.81
1943	14.5	9.1	11.1	2.66		Pacific	12.4	14.5	8.0	8.9	10.4	11.1	3.14	3.13
1944	11.5	8.2	10.8	2.94		United States	11.5	13.4	8.2	8.9	10.8	11.5	2.94	2.91
1945	13.4	8.9	11.5	2.91										

<sup>1</sup> 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.  
<sup>2</sup> Simple average of monthly ration costs. Bureau of Agricultural Economics.

TABLE 539.—Poultry, live: Receipts at 3 markets, by rail and truck, 1936-45

Year	New York			Chicago			San Francisco		
	Rail	Truck <sup>1</sup>	Total	Rail	Truck <sup>1</sup>	Total	Rail	Truck <sup>1</sup>	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
1936	70,448	75,952	146,400	9,590	48,412	58,002	1,481	13,646	15,127
1937	61,760	89,984	151,744	8,400	47,880	56,280	1,132	12,827	13,959
1938	49,824	93,520	143,344	8,932	49,770	58,702	1,027	15,049	16,076
1939	42,432	79,936	122,368	8,386	57,064	65,450	735	16,588	17,323
1940	39,600	86,960	126,560	5,642	58,506	64,148	417	16,669	17,086
1941	26,480	86,016	112,496	4,802	59,892	64,694	252	15,993	16,245
1942	25,120	94,624	119,744	7,210	58,156	65,366	88	14,739	14,827
1943	24,838	117,874	142,712	11,497	33,327	44,824	2,215	10,462	12,677
1944	18,956	114,076	133,032	14,437	35,912	50,349	1,485	12,691	14,176
1945	16,031	90,788	106,819	11,689	25,688	37,377	530	12,120	12,650

<sup>1</sup> Truck receipts do not include all truck arrivals, as it is impossible to obtain reports from all receivers.

Production and Marketing Administration. Beginning in 1944, segregation of rail and truck receipts also was made at Philadelphia and Boston. In that year Philadelphia received 1,387,000 pounds by rail and 36,409,000 pounds by truck, or a total of 37,796,000 pounds. In that year Boston received 2,251,000 pounds by rail and 11,014,000 pounds by truck, or a total of 13,265,000 pounds. In 1945 Philadelphia received 729,000 pounds by rail and 31,277,000 pounds by truck, or a total of 32,006,000 pounds. Boston received 432,000 pounds by rail and 8,273,000 pounds by truck, or a total of 8,705,000 pounds.

TABLE 540.—*Poultry, live: Wholesale price per pound, Chicago, 1936-45*

Year	Roasters				Broilers		Fowl		
	Heavy <sup>1</sup>		Light or fryers <sup>1</sup>		White Rock	Colored	Heavy	Medium	Leghorn
	White Rock	Colored	White Rock	Colored					
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1936	21.6	19.9	20.1	18.6	19.9	19.2	19.1	18.3	15.5
1937	23.4	21.2	22.9	21.2	23.4	22.3	19.4	18.4	15.0
1938	20.4	18.6	19.4	17.7	19.2	18.1	18.4	18.3	14.9
1939	18.5	16.5	17.4	15.7	17.4	16.0	15.5	15.2	12.4
1940	19.9	17.2	18.4	16.4	18.5	16.6	15.1	15.0	11.9
1941	20.2	18.6	19.3	17.9	19.1	18.1	18.7	19.0	15.5
1942	25.6	24.1	24.8	22.7	24.1	23.0	21.5	22.5	18.7
1943	28.3	27.8	27.3	26.9	26.9	26.4	24.4	24.4	23.1
1944	28.6	28.6	27.8	27.8	28.2	28.2	26.2	25.2	23.6
1945	28.5	28.5	27.6	27.6	28.2	28.2	26.3	26.3	25.5

<sup>1</sup> Since September 1939, reported as spring chickens, 4 pounds and over. Previously reported at various weights, but approximately comparable weights were used to obtain this continuous series of prices.

<sup>2</sup> Since September 1939, reported as spring chickens under 4 pounds. Previously reported at various weights, but approximately comparable weights were used to obtain this continuous series of prices.

Bureau of Agricultural Economics. Computed from daily quotations in the Chicago Price Current. 1944 and 1945 data from reports of Production and Marketing Administration.

Figures in italics are averages for less than 12 months.

TABLE 541.—*Poultry, dressed: Receipts at 6 markets, by rail and truck, 1936-45* <sup>1</sup>

Year	New York			Chicago			Philadelphia		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1936	172,628	39,469	212,097	33,922	25,699	59,621			29,509
1937	165,480	41,123	206,603	27,542	17,180	44,722			27,296
1938	157,479	51,668	209,147	29,635	24,177	53,812			24,806
1939	156,148	76,771	232,919	29,618	50,570	80,188	<sup>2</sup> 24,813	<sup>2</sup> 352	25,165
1940	148,138	100,034	248,172	41,253	62,331	103,584	28,718	5,456	34,174
1941	114,895	119,419	233,814	36,047	65,715	101,762	27,885	6,260	34,145
1942	115,667	137,424	253,091	46,556	54,925	101,481	24,820	6,229	31,049
1943	129,851	81,318	211,169	38,503	37,863	76,366	20,647	2,303	22,950
1944	180,019	92,459	272,478	47,894	34,408	82,302	26,235	2,513	28,748
1945	212,531	83,468	295,999	90,922	29,431	120,353	30,944	4,231	35,175
	Boston			San Francisco			Los Angeles		
1936	51,383	967	52,350			16,957			8,577
1937	46,621	3,247	49,868			15,364			8,712
1938	45,236	4,907	50,143			12,839			9,892
1939	48,885	8,281	57,166			12,396			13,717
1940	55,817	12,319	68,136	<sup>2</sup> 5,433	<sup>2</sup> 8,327	13,760			17,763
1941	55,993	13,110	69,103	6,434	8,149	14,583	<sup>2</sup> 10,098	<sup>2</sup> 9,637	19,735
1942	53,550	11,944	65,494	18,898	9,520	28,418	17,686	10,433	28,119
1943	41,026	6,734	47,760	15,109	7,024	22,133	18,056	8,329	26,385
1944	42,502	10,726	53,228	25,749	11,074	36,823	15,439	11,899	27,338
1945	45,909	7,455	53,364	16,747	11,357	28,104	19,263	5,597	24,860

<sup>1</sup> Gross weights, which include container and wrappings. Includes intermarket shipments.

<sup>2</sup> Rail and truck not separated prior to year indicated.

Production and Marketing Administration.

TABLE 542.—Poultry, dressed: Receipts at 6 markets, by origin, 1944 and 1945<sup>1</sup>

Origin	New York		Chicago		Philadelphia		Boston		San Francisco		Los Angeles	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
	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.
Maine.....	1	33						2,932	2,404			
New Hampshire.....		729						3,073	2,017			
Vermont.....	27	128				37	127		508			
Massachusetts.....	311	1,797				38	3	5,078	3,722			31
Rhode Island.....									113			
Connecticut.....	89	1					29	56	74			
New York.....	28,521	25,492	382	2,605	28	68	764	708				90
New Jersey.....	6,073	6,546	238	3,594	556	17	390	495	212	72	31	
Pennsylvania.....	9,007	11,156	35	3,053	1,167	1,435	62	538		190		119
Ohio.....	2,295	1,358	152	165	1,737	1,925	427	425				
Indiana.....	3,200	5,181	1,128	833	651	658	1,393	653				
Illinois.....	22,370	24,725	3,123	3,605	1,369	1,745	5,624	4,892	1,102	1,114	447	1,056
Michigan.....	1,151	580	148	431	1,368	272	272	277				36
Wisconsin.....	1,718	1,864	4,776	3,998	360	34	266	323	45			
Minnesota.....	30,009	31,324	23,762	30,853	7,281	8,186	4,718	9,007	695	296	314	374
Iowa.....	32,950	37,808	26,099	32,831	3,661	4,991	11,675	10,547	1,082	654	1,559	1,372
Missouri.....	12,471	7,787	4,256	6,761	2,309	1,813	2,494	1,941	1,584	1,847	1,388	2,312
North Dakota.....	3,158	3,622	2,702	2,805	1,014	1,533	2,854	1,948	59	177	173	173
South Dakota.....	5,478	5,705	3,792	4,628	123	440	1,061	1,184	31	249	198	238
Nebraska.....	18,443	16,721	2,976	2,961	3,208	3,815	4,912	5,106	5,598	4,479	2,910	2,486
Kansas.....	12,840	9,306	1,640	2,480	433	722	715	487	2,832	1,455	3,066	3,903
Delaware.....	32,189	31,104		1,033	7	302	1,005	160		138		39
Maryland.....	12,463	15,253		1,168	205	970	322					72
Virginia.....	5,852	10,731		617	797	1,466		214				
West Virginia.....	209	74		171	16	35						
North Carolina.....	562	4,916			99	230		20				
South Carolina.....	363	113			9	18		11				83
Georgia.....	183	495		45	12	45				1,415		309
Florida.....	2	47										
Kentucky.....	1,241	903	5	286	84	129	95	82	99	91		
Tennessee.....	2,942	6,057	29	11	192	20	62	82	24		27	85
Alabama.....		135	34									
Mississippi.....		81	81	317						30		99
Arkansas.....	138	170	1,801	1,307	99	36	297		103	68		396
Louisiana.....											34	
Oklahoma.....	2,827	2,536	893	513	408	252	625	257	586	151	1,885	814
Texas.....	3,818	2,556	778	586	361	853	436	608	685	22	840	818
Montana.....	52	75	123	446								
Idaho.....	607	1,302	39	228	618	622		499	894	222	595	279
Wyoming.....	594	329	417	159				75				
Colorado.....	4,421	5,256	297	2,018	141	173	365	763	426	34	244	156
Arizona.....				22			28					105
Utah.....	1,729	4,453	1,700	2,835	134	705		1,008	929	832	1,610	1,030
Nevada.....									45	54		
Washington.....	2,205	2,948	168	180		337			557	224	182	305
Oregon.....	4,785	5,991	54	2,575		664	337	1,158	704	1,384	604	681
California.....	460	4,107	674	2,228	145	392		695	18,531	12,906	11,231	7,049
District of Columbia.....	743	1,722		1,286		4						
Canada.....	3,791	2,863		719	118	199	763	363				252
Argentina.....	190											
Total.....	272,478	295,999	82,302	120,353	28,748	35,175	53,228	53,364	36,823	28,104	27,338	24,860

<sup>1</sup> Including container and wrapping. Includes intermarket shipments.

Production and Marketing Administration.

TABLE 543.—Poultry, dressed: Quantity officially inspected by Federal and Federal-State inspectors, 1930-45

Year	Quantity	Year	Quantity	Year	Quantity	Year	Quantity
	Pounds		Pounds		Pounds		Pounds
1930.....	22,571,400	1934.....	18,461,442	1938.....	43,538,661	1942.....	147,300,894
1931.....	15,986,239	1935.....	23,266,090	1939.....	62,607,663	1943.....	180,910,916
1932.....	14,615,707	1936.....	32,950,582	1940.....	77,590,774	1944.....	178,776,082
1933.....	15,316,739	1937.....	43,378,769	1941.....	94,499,280	1945.....	227,917,363

Production and Marketing Administration. Covers service to poultry-creating plants and plants preparing eviscerated poultry for sale as such, under cooperative agreements between the Federal and State governments. Inspections are made for condition and wholesomeness and not for grade. The service is optional and is paid for by the applicants.

TABLE 544.—Chickens, dressed weight: Consumption in the United States, total and per capita, 1930-45

Year	Production <sup>1</sup>			Cold storage stocks at beginning of year <sup>3</sup>	Imports	Exports	Cold storage stocks at end of year <sup>3</sup>	Consumption	
	Farm and non-farm <sup>2</sup>	Commercial broilers	Total					Total	Per capita
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Pounds
1930.....	2,626		2,626	131	2	3	100	2,656	21.5
1931.....	2,426		2,426	100	1	3	106	2,418	19.4
1932.....	2,465		2,465	106	1	1	93	2,478	19.7
1933.....	2,572		2,572	93	(4)	2	103	2,560	20.3
1934.....	2,307	85	2,392	103	1	2	110	2,384	18.8
1935.....	2,189	108	2,297	110	1	2	87	2,319	18.1
1936.....	2,258	134	2,392	87	2	1	148	2,332	18.1
1937.....	2,101	172	2,273	148	5	2	92	2,332	18.0
1938.....	2,003	211	2,214	92	2	2	110	2,196	16.8
1939.....	2,188	261	2,449	110	1	3	109	2,448	18.6
1940.....	2,086	337	2,423	109	2	2	140	2,392	18.0
1941 <sup>5</sup> .....	2,197	445	2,642	140	2	3	161	2,568	19.4
1942 <sup>5</sup> .....	2,454	534	2,988	161	3	24	149	2,844	21.5
1943 <sup>5</sup> .....	3,157	647	3,804	149	2	1	187	3,628	28.0
1944 <sup>5</sup> .....	2,847	621	3,468	187	22	8	193	3,056	23.6
1945 <sup>5,6</sup> .....	2,870	830	3,700	193	22	11	241	3,280	25.3

<sup>1</sup> 88 percent of live weight.<sup>2</sup> Consumption on farms and sales, plus 10 percent of same to allow for nonfarm production.<sup>3</sup> Total poultry, less turkeys and ducks when reported separately. <sup>4</sup> Less than 500,000 pounds.<sup>5</sup> Consumption figures apply only to civilian population. <sup>6</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 545.—Poultry, dressed: Wholesale price per pound, New York City, 1936-45

Year	Fowl, fresh dressed or frozen, fancy, box-packed			Young chickens, fresh-dressed, fancy, in barrels, predominantly from Delaware and Maryland				Young chickens, fresh-dressed and frozen, fancy, box-packed			
	36-42 pounds per dozen	48-54 pounds per dozen	60-65 pounds per dozen	Average weight per chicken				25-30 pounds per dozen	36-42 pounds per dozen	48-54 pounds per dozen	60-65 pounds per dozen
				2 pounds	3 pounds	4 pounds	5 pounds				
1936.....	<i>Cents</i> 20.5	<i>Cents</i> 22.7	<i>Cents</i> 24.5	<i>Cents</i> 25.0	<i>Cents</i> 23.6	<i>Cents</i> <i>24.4</i>	<i>Cents</i> <i>24.8</i>	<i>Cents</i> 24.5	<i>Cents</i> 23.1	<i>Cents</i> 25.5	<i>Cents</i> 28.1
1937.....	20.3	23.1	24.5	27.0	25.3	<i>26.6</i>	<i>28.3</i>	24.9	24.4	26.0	26.8
1938.....	<i>20.0</i>	<i>22.5</i>	<i>24.0</i>	24.2	22.4	25.2	<i>27.5</i>	23.6	<i>22.9</i>	25.4	27.7
1939.....	17.5	19.2	20.6	21.4	19.9	22.2	<i>24.2</i>	20.6	<i>19.4</i>	21.1	22.6
1940.....	16.9	19.2	20.4	21.7	20.4	23.3	25.5	<i>21.8</i>	20.4	<i>22.6</i>	<i>25.9</i>
1941.....	20.7	23.1	24.4	22.9	22.0	24.1	26.7	22.6	21.9	24.2	26.0
1942.....	24.9	27.9	28.3	28.2	27.5	30.1	32.8	27.4	28.0	30.7	<i>32.5</i>
1943.....	31.8	32.7	32.7	35.8	36.2	37.2	37.8	35.8	36.3	37.5	38.8
1944.....	33.6	33.8	33.8	37.8	37.4	37.5	37.5	37.8	37.7	37.8	37.8
1945.....	34.0	34.8	34.8	38.1	37.4	38.7	<i>39.3</i>	38.8	37.9	39.0	39.1

Production and Marketing Administration. Unweighted average annual prices compiled from quotations in the Producers' Price Current, Uner-Barry Publishing Co., New York City. Represents sales made by wholesalers to jobbers and retailers. Figures in italics are averages for less than 12 months.

TABLE 546.—Chickens and turkeys officially tested for pullorum disease, number and percentage of reactors, 1936-45

Year beginning July—	Chicken tests				Turkey tests			
	States reporting	Chickens tested (first test)	Reactors		States reporting	Turkeys tested (first test)	Reactors	
	Number	Number	Number	Percent	Number	Number	Number	Percent
1936	31	6,030,032	200,510	3.33	11	31,837	517	1.62
1937	36	5,608,533	180,102	3.21	13	45,246	960	2.12
1938	45	8,915,970	291,104	3.26	22	126,359	2,516	2.00
1939	47	11,184,460	345,389	3.09	26	315,394	7,676	2.43
1940	47	12,229,138	349,827	2.86	29	332,584	3,840	1.20
1941	47	16,859,592	446,988	2.65	30	279,007	2,553	.92
1942	47	18,469,256	443,080	2.40	29	526,200	8,578	1.63
1943	47	23,817,732	547,039	2.30	35	982,269	19,609	2.00
1944	47	21,098,026	422,900	2.00	38	1,839,143	34,242	1.86
1945	47	27,003,930	495,644	1.84	41	2,768,838	40,454	1.46

Bureau of Animal Industry. Data for 1920-35 in Agricultural Statistics, 1945, table 520.

TABLE 547.—Turkeys: Number on farms Jan. 1 and value, United States, 1930-46

Year	Turkeys		Value per head	Total value	Year	Turkeys		Value per head	Total value
	Breeder hens	Total				Breeder hens	Total		
	Thousands	Thousands				Thousands	Thousands		
1930	5,969	3,00	17,918	1939	3,914	6,489	2.56	16,615	
1931	5,318	2.60	13,806	1940	4,607	8,569	2.14	18,312	
1932	5,946	2.43	14,471	1941	3,891	7,252	2.26	16,411	
1933	6,852	1.41	9,672	1942	4,052	7,623	3.08	23,487	
1934	6,309	1.48	9,309	1943	4,041	6,704	4.46	29,897	
1935	5,499	2.18	11,982	1944	4,399	7,572	5.29	40,091	
1936	5,731	2.82	16,170	1945	4,771	7,323	5.73	41,926	
1937	3,481	6,358	2.06	13,106	1946 <sup>1</sup>	5,473	8,734	5.72	49,924
1938	3,222	6,096	2.49	15,154					

<sup>1</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 548.—Turkeys: Summary of participation in the National Turkey Improvement Plan, 1943-45<sup>1</sup>

Year beginning July—	States participating	Hatcheries		Supply flocks			United States Record of Performance and Register of Merit		
		Number	Egg capacity <sup>2</sup>	Flocks	Birds	Average number of birds per flock	Breeders	Single-ton matings	Candidates trapped
		Number	Number	Number	Number		Number	Number	Number
1943	8	13	362,880	347	56,114	162	3	9	134
1944	26	233	13,063,165	1,657	755,712	456	27	157	2,002
1945	30	505	18,952,221	4,317	2,342,133	508	37	266	3,387

<sup>1</sup> For hatcheries and supply flocks, the year begins July 1 and ends June 30. For U. S. Record of Performance and U. S. Register of Merit, the trap-nest period covers 13 consecutive weeks from the date of laying the first egg in a trap nest. Most candidates are started in trap nests during the winter or early spring. The National Turkey Improvement Plan became operative on Sept. 25, 1943.

<sup>2</sup> Manufacturer's rating of the number of eggs the incubators will hold, including both incubating and hatching trays. In most instances the data are for turkey-egg capacity only but in some cases the combined capacity for both chicken and turkey eggs is included.

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TABLE 549.—Turkeys: Number on farms Jan. 1, value per head, and total value, by States, average 1935-44, annual 1945 and 1946

State and division	Turkeys <sup>1</sup>			Value per head			Total value		
	Average 1935-44	1945	1946	Average 1935-44	1945	1946	Average 1935-44	1945	1946
	Thou- sands	Thou- sands	Thou- sands	Dollars	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	9	11	15	3.29	5.20	6.00	31	57	90
New Hampshire.....	10	13	20	3.66	5.50	6.80	38	72	136
Vermont.....	22	29	37	3.64	5.70	6.60	82	165	244
Massachusetts.....	43	55	69	3.92	6.20	6.50	171	341	448
Rhode Island.....	5	6	7	3.94	6.50	6.50	20	39	46
Connecticut.....	20	31	40	3.86	6.50	6.50	81	202	260
New York.....	60	59	131	3.69	6.80	6.40	222	401	838
New Jersey.....	29	40	60	4.09	7.50	6.60	119	300	396
Pennsylvania.....	146	215	280	3.78	6.60	6.70	569	1,419	1,876
North Atlantic.....	344	459	659	3.78	6.53	6.58	1,332	2,996	4,334
Ohio.....	105	131	249	3.12	5.80	5.70	321	760	1,419
Indiana.....	81	85	110	2.93	5.50	5.70	230	468	627
Illinois.....	104	161	217	3.02	5.30	5.70	328	853	1,237
Michigan.....	95	79	190	3.01	5.80	5.90	278	458	1,121
Wisconsin.....	88	125	152	3.05	5.80	6.00	278	725	912
East North Central.....	472	581	918	3.03	5.62	5.79	1,435	3,264	5,316
Minnesota.....	394	416	603	2.84	5.30	5.40	1,124	2,205	3,266
Iowa.....	231	178	214	2.81	5.50	5.60	674	979	1,198
Missouri.....	265	362	471	2.68	5.00	5.20	733	1,810	2,449
North Dakota.....	308	190	124	2.67	4.75	5.00	803	902	620
South Dakota.....	243	123	90	2.55	4.50	4.50	604	554	405
Nebraska.....	175	212	212	2.50	4.90	4.90	449	1,039	1,039
Kansas.....	195	176	229	2.42	4.60	4.90	463	810	1,122
West North Central.....	1,811	1,657	1,943	2.67	5.01	5.19	4,850	8,299	10,089
Delaware.....	25	25	30	3.80	7.00	6.90	94	175	207
Maryland.....	79	68	78	3.70	7.00	6.90	284	476	538
Virginia.....	158	161	201	3.04	5.70	5.80	473	918	1,166
West Virginia.....	51	26	36	2.96	4.95	5.90	144	129	214
North Carolina.....	65	47	49	2.90	5.20	5.60	181	244	274
South Carolina.....	61	91	105	2.98	5.20	5.70	187	473	598
Georgia.....	52	38	49	2.80	5.20	5.80	145	198	284
Florida.....	43	38	43	2.84	5.80	6.30	121	220	271
South Atlantic.....	533	494	591	3.10	5.73	6.01	1,629	2,833	3,550
Kentucky.....	102	58	64	2.61	4.70	5.00	250	273	320
Tennessee.....	55	32	38	2.57	4.40	4.70	136	141	179
Alabama.....	61	49	48	2.66	5.00	5.80	162	245	278
Mississippi.....	61	61	52	2.57	4.90	5.10	160	209	265
Arkansas.....	44	51	51	2.45	4.45	5.90	113	227	301
Louisiana.....	35	26	27	2.89	5.30	6.00	99	138	162
Oklahoma.....	282	190	209	2.16	4.45	4.80	577	846	1,003
Texas.....	881	856	959	2.30	4.85	4.90	1,974	4,152	4,699
South Central.....	1,522	1,323	1,448	2.34	4.78	4.98	3,470	6,321	7,207
Montana.....	62	34	35	3.02	5.50	5.70	179	187	200
Idaho.....	53	51	46	3.00	6.00	6.00	154	306	276
Wyoming.....	58	59	59	3.02	5.40	5.50	173	319	324
Colorado.....	183	129	148	2.79	5.10	5.30	506	658	784
New Mexico.....	25	19	21	2.46	4.90	4.90	60	93	103
Arizona.....	21	18	29	3.28	6.50	6.50	68	117	188
Utah.....	110	409	409	3.32	6.70	5.70	485	2,740	2,331
Nevada.....	14	11	14	3.64	7.20	6.20	47	79	87
Washington.....	161	291	448	3.42	6.80	6.50	629	1,979	2,912
Oregon.....	376	654	719	3.38	6.50	5.90	1,429	4,251	4,242
California.....	1,046	1,134	1,247	3.52	6.60	6.40	3,676	7,484	7,981
Western.....	2,107	2,809	3,175	3.36	6.48	6.12	7,407	18,213	19,428
United States.....	6,789	7,323	8,734	2.93	5.73	5.72	20,122	41,926	49,921

<sup>1</sup> Total including birds remaining for market and breeding stock on Jan. 1.

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TABLE 550.—*Turkeys: Farm production, disposition, and income, United States, 1930-45*

Year	Number							Pounds			Farm price per pound	Value of turkeys produced	Cash income (sales)	Value of turkeys consumed <sup>5</sup>	Gross income <sup>6</sup>
	Raised <sup>1</sup>	Lost <sup>2</sup>	Produced <sup>3</sup>	Change in inventory <sup>4</sup>		Consumed <sup>5</sup>	Sold	Produced	Consumed <sup>5</sup>	Sold					
				Increase	Decrease										
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	1,000 pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1930	17,419	367	17,052	-----	651	1,704	15,999	228,497	22,834	214,186	21.6	49,475	46,323	4,901	51,224
1931	18,249	326	17,923	628	-----	1,549	15,746	243,753	21,066	214,374	19.4	47,297	41,590	4,025	45,615
1932	22,333	369	21,964	906	-----	1,665	19,393	303,103	22,977	267,603	14.2	42,950	37,946	3,251	41,197
1933	23,241	428	22,813	-----	543	1,623	21,733	319,382	22,722	304,251	11.8	37,584	35,788	2,624	38,412
1934	21,702	392	21,310	-----	810	1,505	20,615	300,471	21,220	289,755	14.5	43,622	42,098	2,984	45,082
1935	20,821	334	20,487	232	-----	1,428	18,827	297,062	20,706	273,847	19.2	57,002	52,412	3,812	56,224
1936	27,981	339	27,642	627	-----	1,485	25,530	406,337	21,830	374,360	16.4	66,663	61,533	3,437	64,970
1937	25,755	364	25,391	-----	261	1,425	24,227	375,787	21,090	358,880	17.7	66,213	63,406	3,527	66,933
1938	26,887	340	26,547	395	-----	1,291	24,861	395,550	19,236	370,223	17.9	70,477	66,192	3,261	69,453
1939	33,587	386	33,201	2,083	-----	1,297	29,821	494,695	19,325	443,806	15.9	78,510	70,715	2,909	73,624
1940	34,224	449	33,775	-----	1,317	1,296	33,796	508,788	19,570	509,958	15.4	78,230	78,376	2,862	81,238
1941	33,161	408	32,753	371	-----	1,220	31,162	520,703	18,825	494,988	19.8	103,331	98,139	3,647	101,786
1942	33,110	451	32,659	-----	919	1,137	32,441	530,300	17,813	527,542	27.4	145,279	144,699	4,749	149,448
1943	32,970	475	32,495	868	-----	1,180	30,447	525,883	18,305	492,395	32.6	171,516	160,436	5,867	166,303
1944	36,330	472	35,858	-----	249	1,199	34,908	600,726	19,174	585,813	33.9	203,844	198,776	6,413	205,189
1945 <sup>7</sup>	44,790	460	44,330	1,411	-----	1,310	41,609	768,957	21,750	722,626	33.6	258,179	242,569	7,208	249,777

TURKEYS

<sup>1</sup> Total poults hatched, less death loss of poults and young turkeys during the year.

<sup>2</sup> Death loss during the year of breeder hens on hand Jan. 1.

<sup>3</sup> Turkeys raised, less death loss during the year of breeder hens on hand Jan. 1.

<sup>4</sup> Change in Jan. 1 inventory numbers during the year.

<sup>5</sup> Turkeys consumed in households of farm producers.

<sup>6</sup> Value of sales, plus value of those consumed in households of producers.

<sup>7</sup> Preliminary.

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TABLE 551.—Turkeys: Farm production, disposition, and income, by States, 1944

State and division	Number						Pounds			Farm price per pound	Value of turkeys produced	Cash income (sales)	Value of turkeys consumed	Gross income	
	Raised <sup>1</sup>	Lost <sup>2</sup>	Produced <sup>3</sup>	Change in inventory <sup>4</sup>		Consumed <sup>5</sup>	Sold	Pro-duced	Con-sumed <sup>6</sup>						Sold
				Increase	Decrease										
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	1,000 lb.	1,000 lb.	1,000 lb.	Cents	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.
Maine.....	43	1	42	1		2	39	638	30	593	34.5	220	205	10	215
New Hampshire.....	71	1	70	1		1	68	1,120	16	1,088	35.5	398	386	6	392
Vermont.....	159	1	158	4		2	152	2,528	32	2,432	35.2	890	856	11	867
Massachusetts.....	227	2	225	5		5	215	3,600	80	3,440	38.4	1,382	1,321	31	1,352
Rhode Island.....	30		30	1		1	28	480	16	448	38.7	186	173	6	179
Connecticut.....	146	1	145	6		3	136	2,232	46	2,094	38.9	868	815	18	833
New York.....	428	4	424		3	16	411	6,529	246	6,329	42.1	2,749	2,665	104	2,769
New Jersey.....	192	2	190	7		6	177	3,040	96	2,832	46.1	1,401	1,306	44	1,350
Pennsylvania.....	1,285	7	1,278	28		27	1,223	20,448	432	19,568	41.4	8,465	8,101	179	8,280
North Atlantic.....	2,581	19	2,562	50		63	2,449	40,615	994	38,824	40.8	16,559	15,828	409	16,237
Ohio.....	979	8	971	26		16	929	15,342	253	14,678	36.1	5,538	5,299	91	5,390
Indiana.....	612	4	603	22		14	572	9,911	228	9,324	35.4	3,508	3,301	81	3,382
Illinois.....	828	10	818	15		17	786	13,415	279	12,890	33.1	4,440	4,267	92	4,359
Michigan.....	638	7	631		14	28	617	9,970	442	9,749	35.5	3,539	3,461	157	3,618
Wisconsin.....	692	7	685	7		21	657	11,371	349	10,906	31.6	3,593	3,446	110	3,586
East North Central.....	3,749	36	3,713	56		96	3,561	60,009	1,551	57,547	34.4	20,618	19,774	531	20,305
Minnesota.....	3,341	22	3,319		22	63	3,278	54,764	1,040	54,087	32.5	17,798	17,578	338	17,916
Iowa.....	2,147	13	2,134		145	20	2,259	37,344	350	39,532	33.6	12,545	13,283	118	13,401
Missouri.....	1,532	28	1,504	14		51	1,439	24,817	842	23,744	34.5	8,562	8,192	290	8,482
North Dakota.....	992	22	970		31	98	903	14,550	1,470	13,545	33.1	4,816	4,483	487	4,970
South Dakota.....	413	15	398		27	64	361	6,050	973	5,487	30.9	1,869	1,695	301	1,996
Nebraska.....	1,208	12	1,196	12		32	1,152	20,332	544	19,584	31.4	6,384	6,149	171	6,320
Kansas.....	910	16	894		2	70	826	14,841	1,162	13,712	31.2	4,630	4,278	363	4,641
West North Central.....	10,543	128	10,415		201	398	10,218	172,698	6,381	169,691	32.8	56,607	55,658	2,068	57,726



Delaware.....	107	1	106	5	3	98	1,696	48	1,568	39.6	672	621	19	640
Maryland.....	400	3	397	7	15	375	6,352	240	6,000	41.7	2,649	2,502	100	2,602
Virginia.....	986	8	978	8	30	940	15,452	474	14,852	34.8	5,377	5,168	165	5,333
West Virginia.....	254	3	251	5	6	250	3,765	90	3,750	34.7	1,306	1,301	31	1,332
North Carolina.....	277	6	271	6	19	246	4,065	285	3,690	34.9	1,419	1,288	99	1,387
South Carolina.....	307	6	301	12	16	273	4,606	245	4,177	36.6	1,686	1,529	90	1,619
Georgia.....	168	3	165	10	15	160	2,574	234	2,496	36.9	950	921	86	1,007
Florida.....	118	4	114	3	11	106	1,710	165	1,590	40.9	699	650	67	717
South Atlantic.....	2,617	34	2,583	20	115	2,448	40,220	1,781	38,123	36.7	14,758	13,980	657	14,637
Kentucky.....	267	6	261	2	21	242	4,124	332	3,824	33.2	1,369	1,270	110	1,380
Tennessee.....	190	6	184	8	11	181	2,742	164	2,697	32.6	894	879	53	932
Alabama.....	144	9	135	12	21	126	1,943	302	1,814	34.9	678	633	105	738
Mississippi.....	111	10	101	5	15	91	1,475	219	1,329	35.2	519	468	77	545
Arkansas.....	132	5	127	6	6	127	1,892	89	1,892	30.5	577	577	27	604
Louisiana.....	69	5	64	6	11	59	929	160	856	37.5	348	321	60	381
Oklahoma.....	954	29	925	26	70	881	13,875	1,050	13,215	30.9	4,287	4,083	324	4,407
Texas.....	3,761	94	3,667	8	190	3,469	57,205	2,964	54,116	30.8	17,619	16,668	913	17,581
South Central.....	5,628	164	5,464	57	345	5,176	84,185	5,280	79,743	31.2	26,291	24,899	1,669	26,568
Montana.....	253	3	250	11	21	240	3,925	330	3,768	37.3	1,464	1,405	123	1,528
Idaho.....	272	3	269	10	8	251	4,493	134	4,192	34.8	1,564	1,459	47	1,506
Wyoming.....	167	4	163	13	13	150	2,445	195	2,250	31.8	778	716	62	778
Colorado.....	861	10	851	43	32	862	14,636	550	14,826	32.8	4,801	4,863	180	5,043
New Mexico.....	52	2	50	8	8	42	750	120	630	30.3	227	191	36	227
Arizona.....	93	2	91	5	5	86	1,537	84	1,453	36.9	567	536	31	567
Utah.....	1,743	7	1,736	31	7	1,760	30,553	123	30,976	36.5	11,152	11,306	45	11,351
Nevada.....	40	1	39	1	2	36	702	36	648	33.0	267	246	14	260
Washington.....	1,387	6	1,381	9	14	1,376	26,515	269	26,419	33.2	8,803	8,771	89	8,860
Oregon.....	2,084	16	2,068	34	19	2,083	38,051	350	38,327	33.2	12,633	12,725	116	12,841
California.....	4,260	37	4,223	53	53	4,170	79,392	996	78,396	33.7	26,755	26,410	336	26,755
Western.....	11,212	91	11,121	117	182	11,056	202,999	3,187	201,885	34.0	69,011	68,637	1,079	69,716
United States.....	36,330	472	35,858	249	1,199	34,908	600,726	19,174	585,813	33.9	203,844	198,776	6,413	205,189

<sup>1</sup> Total poult hatched, less death loss of poults and young turkeys during the year.

<sup>2</sup> Death loss during the year of breeder hens on hand Jan. 1.

<sup>3</sup> Turkeys raised, less death loss during the year of breeder hens on hand Jan. 1.

<sup>4</sup> Change in Jan. 1 inventory numbers during the year.

<sup>5</sup> Turkeys consumed in households of farm producers.

<sup>6</sup> Value of sales, plus value of those consumed in households of producers.

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TABLE 552.—Turkeys: Farm production, disposition, and income, by States, 1945

State and division	Number						Pounds			Farm price per pound	Value of turkeys produced	Cash income (sales)	Value of turkeys consumed <sup>5</sup>	Gross income <sup>6</sup>	
	Raised <sup>1</sup>	Lost <sup>2</sup>	Produced <sup>3</sup>	Change in inventory <sup>4</sup>		Consumed <sup>5</sup>	Sold	Produced	Consumed <sup>6</sup>						Sold
				Increase	Decrease										
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>Cents</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>
Maine.....	52	1	51	4	2	45	812	32	716	32.4	263	232	10	242	
New Hampshire.....	92	1	91	7	1	83	1,520	17	1,386	36.5	555	506	6	512	
Vermont.....	207	1	206	8	2	196	3,399	33	3,234	37.0	1,258	1,197	12	1,209	
Massachusetts.....	272	2	270	14	6	250	4,428	98	4,100	41.6	1,842	1,706	41	1,747	
Rhode Island.....	35	---	35	1	1	33	560	16	528	41.3	231	218	7	225	
Connecticut.....	185	2	183	9	3	171	3,038	50	2,839	41.3	1,255	1,173	21	1,194	
New York.....	586	3	583	72	19	492	9,562	312	8,069	41.1	3,930	3,316	128	3,444	
New Jersey.....	259	3	256	20	8	228	4,224	132	3,762	42.8	1,808	1,610	56	1,666	
Pennsylvania.....	1,670	7	1,663	65	27	1,571	27,606	448	26,079	40.6	11,208	10,588	182	10,770	
North Atlantic.....	3,358	20	3,338	200	---	69	3,069	55,149	1,138	50,713	40.5	22,350	20,546	463	21,009
Ohio.....	1,155	7	1,148	118	---	22	1,008	18,712	359	16,430	33.5	6,269	5,504	120	5,624
Indiana.....	1,010	5	1,005	25	---	18	962	16,784	301	16,065	33.7	5,656	5,414	101	5,515
Illinois.....	1,118	11	1,107	56	---	16	1,035	18,819	272	17,955	32.6	6,135	5,736	89	5,825
Michigan.....	1,002	8	994	111	---	25	858	16,301	410	14,071	33.9	5,526	4,770	139	4,909
Wisconsin.....	761	7	754	27	---	18	709	12,969	310	12,195	33.4	4,332	4,073	104	4,177
East North Central....	5,046	38	5,008	337	---	99	4,572	83,585	1,652	76,356	33.4	27,918	25,497	553	26,050
Minnesota.....	4,176	21	4,155	187	---	59	3,909	71,466	1,015	67,235	31.5	22,512	21,179	320	21,499
Iowa.....	2,576	8	2,568	36	---	21	2,511	45,967	376	44,947	32.6	14,985	14,653	123	14,776
Missouri.....	1,838	20	1,818	109	---	59	1,650	30,724	997	27,885	31.3	9,617	8,728	312	9,040
North Dakota.....	1,042	18	1,024	---	66	104	986	16,384	1,664	15,776	32.0	5,243	5,048	532	5,580
South Dakota.....	487	10	477	---	33	71	439	7,537	1,122	6,936	30.7	2,314	2,129	344	2,473
Nebraska.....	1,546	10	1,536	---	35	35	1,501	27,034	616	26,418	31.8	8,597	8,401	196	8,597
Kansas.....	1,119	15	1,104	53	---	70	981	19,099	1,211	16,971	31.2	5,959	5,295	378	5,673
West North Central....	12,784	102	12,682	286	---	419	11,977	218,211	7,001	206,168	31.7	69,227	65,433	2,205	67,638

Delaware.....	123	2	121	5	4	112	2,021	67	1,870	40.1	810	750	27	777
Maryland.....	460	5	455	10	17	428	7,689	287	7,233	40.1	3,083	2,900	115	3,015
Virginia.....	1,232	15	1,217	40	33	1,144	20,202	548	18,990	37.1	7,495	7,045	203	7,248
West Virginia.....	330	3	327	10	7	310	5,167	111	4,898	36.1	1,865	1,768	40	1,808
North Carolina.....	360	4	356	2	22	332	5,588	345	5,212	36.4	2,034	1,897	126	2,023
South Carolina.....	460	10	450	14	15	421	7,290	243	6,820	38.1	2,777	2,598	93	2,691
Georgia.....	202	2	200	11	18	171	3,240	292	2,770	39.4	1,277	1,091	115	1,206
Florida.....	142	5	137	5	14	118	2,055	210	1,770	42.9	882	759	90	849
South Atlantic.....	3,309	46	3,263	97	130	3,036	53,252	2,103	49,563	37.9	20,223	18,808	809	19,617
Kentucky.....	299	6	293	6	25	262	4,746	405	4,244	32.2	1,528	1,367	130	1,497
Tennessee.....	200	5	195	6	15	174	3,042	234	2,714	34.5	1,049	936	81	1,017
Alabama.....	151	6	145	1	24	122	2,219	367	1,867	37.7	837	704	138	842
Mississippi.....	113	9	104	9	14	99	1,622	218	1,544	36.1	586	557	79	636
Arkansas.....	152	6	146	8	8	138	2,336	128	2,203	31.4	734	693	40	733
Louisiana.....	69	4	65	1	12	52	987	182	790	39.4	389	311	72	383
Oklahoma.....	1,145	26	1,119	19	86	1,014	17,568	1,350	15,920	30.3	5,323	4,824	409	5,233
Texas.....	4,701	99	4,602	103	213	4,286	74,553	3,451	69,433	30.0	22,366	20,830	1,035	21,865
South Central.....	6,830	161	6,669	125	397	6,147	107,073	6,335	98,720	30.6	32,812	30,222	1,984	32,206
Montana.....	253	3	250	1	25	224	4,050	405	3,629	36.8	1,490	1,335	149	1,484
Idaho.....	340	4	336	5	8	333	5,780	138	5,728	33.0	1,907	1,890	46	1,936
Wyoming.....	199	3	196	2	13	183	3,058	203	2,855	33.0	1,009	942	67	1,009
Colorado.....	947	13	934	19	38	877	16,168	657	15,172	33.0	5,332	5,007	217	5,224
New Mexico.....	60	3	57	2	9	46	918	145	741	32.0	294	237	46	283
Arizona.....	107	1	106	11	5	90	1,876	88	1,593	35.0	657	558	31	589
Utah.....	2,109	4	2,105	7	7	2,098	38,732	129	38,603	36.3	14,060	14,013	47	14,060
Nevada.....	51	1	50	3	2	45	900	36	810	37.1	334	301	13	314
Washington.....	1,637	7	1,630	157	17	1,456	32,275	337	28,829	34.2	11,038	9,860	115	9,975
Oregon.....	2,605	23	2,582	65	24	2,493	47,509	442	45,871	34.7	16,486	15,917	153	16,070
California.....	5,155	31	5,124	113	48	4,963	100,431	941	97,275	32.9	33,042	32,003	310	32,313
Western.....	13,463	93	13,370	366	196	12,808	251,687	3,521	241,106	34.0	85,649	82,063	1,194	83,257
United States.....	44,790	460	44,330	1,411	1,310	41,609	768,957	21,750	722,626	33.6	258,179	242,569	7,208	249,777

<sup>1</sup> Total poult hatched, less death loss of poult and young turkeys during the year.

<sup>2</sup> Death loss during the year of breeder hens on hand Jan. 1.

<sup>3</sup> Turkeys raised, less death loss during the year of breeder hens on hand Jan. 1.

<sup>4</sup> Change in Jan. 1 inventory numbers during the year.

<sup>5</sup> Turkeys consumed in households of farm producers.

<sup>6</sup> Value of sales, plus value of those consumed in households of producers.

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TABLE 553.—*Turkeys, dressed weight: Consumption in the United States, total and per capita, 1930-45*

Year	Production <sup>1</sup>	Cold storage stocks at beginning of year	Imports	Cold storage stocks at end of year	Consumption <sup>2</sup>		Year	Production	Cold storage stocks at beginning of year	Imports	Cold storage stocks at end of year	Consumption <sup>3</sup>	
					Total	Per capita						Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>		<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1930.....	216	10	1	5	222	1.8	1938.....	355	26	(3)	23	358	2.7
1931.....	214	5	5	10	214	1.7	1939.....	422	23	(3)	52	393	3.0
1932.....	264	10	1	15	260	2.1	1940.....	482	52	(3)	61	473	3.6
1933.....	298	15	(3)	16	297	2.4	1941 <sup>4</sup> .....	468	61	1	50	472	3.6
1934.....	284	16	(3)	19	281	2.2	1942 <sup>4</sup> .....	496	50	1	36	488	3.7
1935.....	267	19	(3)	17	269	2.1	1943 <sup>4</sup> .....	466	36	3	37	439	3.4
1936.....	361	17	(3)	35	344	2.7	1944 <sup>4</sup> .....	552	37	4	72	436	3.4
1937.....	346	35	(3)	26	355	2.7	1945 <sup>4</sup> .....	677	72	4	108	559	4.3

<sup>1</sup> 91 percent of live weight. Sales, plus consumption on farms.

<sup>2</sup> Does not allow for exports; data not available.

<sup>3</sup> Less than 500,000 pounds.

<sup>4</sup> Consumption figures apply only to civilian population.

<sup>5</sup> Preliminary.

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TABLE 554.—Eggs: Farm production, disposition, and income, United States, 1930-45

Year	Hens and pullets		Rate of lay		Eggs				Farm price per dozen	Value of eggs produced	Cash income (sales)	Value of eggs consumed <sup>2</sup>	Gross income <sup>4</sup>
	On hand Jan. 1	Average number during year	Per layer on hand Jan. 1 <sup>1</sup>	Per layer during year <sup>2</sup>	Total produced	Used for farm hatching	Consumed <sup>3</sup>	Sold					
	Thousands	Thousands	Number	Number	Millions	Millions	Millions	Millions	Cents	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1930.....	420,451	321,893	93	121	39,067	935	7,519	30,613	23.7	768,269	605,805	144,798	750,609
1931.....	401,776	303,008	96	127	38,532	909	7,995	29,628	17.6	558,682	434,314	111,758	546,073
1932.....	385,826	299,055	94	121	36,298	891	7,992	27,415	14.2	422,004	324,362	87,973	412,332
1933.....	390,743	299,717	91	118	35,514	855	7,922	26,737	13.8	403,425	308,575	85,740	394,315
1934.....	385,341	290,678	89	118	34,429	757	7,406	26,266	17.0	483,731	372,876	100,685	473,565
1935.....	350,407	276,406	96	122	33,609	665	7,205	25,739	23.4	648,136	501,551	134,283	635,831
1936.....	362,619	284,885	95	121	34,534	670	7,416	26,448	21.8	622,175	480,808	129,701	610,504
1937.....	379,754	288,003	99	130	37,584	518	7,884	29,162	21.3	660,370	517,418	134,164	651,582
1938.....	352,908	275,918	106	135	37,356	528	8,204	28,624	20.3	624,914	485,092	131,436	616,528
1939.....	376,141	289,555	103	134	38,843	513	8,238	30,002	17.4	558,155	437,386	113,707	551,093
1940.....	392,655	296,325	101	134	39,585	423	8,108	31,054	18.0	586,176	464,667	115,490	580,157
1941.....	381,372	300,624	110	139	41,765	412	7,789	33,564	23.5	812,216	657,966	146,533	804,499
1942.....	426,226	340,363	113	142	48,331	405	7,629	40,297	29.9	1,198,176	1,004,832	183,627	1,188,459
1943.....	487,837	381,589	111	142	54,248	439	7,615	46,194	37.1	1,669,310	1,426,498	229,608	1,656,106
1944.....	518,582	392,654	112	148	57,930	330	8,062	49,538	32.4	1,560,276	1,337,297	214,083	1,551,389
1945 <sup>5</sup> .....	468,914	365,839	118	151	55,197	324	8,081	46,792	37.5	1,724,225	1,463,797	250,312	1,714,109

<sup>1</sup> Number of eggs produced during the year, divided by number of hens and pullets on hand Jan. 1.

<sup>2</sup> Number of eggs produced during the year, divided by the average number of hens and pullets of laying age on hand during the year.

<sup>3</sup> Consumed in households of farm producers.

<sup>4</sup> Value of sales, plus value of those consumed in households of producers.

<sup>5</sup> Preliminary.

Bureau of Agricultural Economics. Data for 1909-29 in Agricultural Statistics, 1942, table 672.

TABLE 555.—Eggs: Farm production, disposition, and income, by States, 1944

State and division	Hens and pullets		Rate of lay		Eggs produced	Eggs farm hatching	Eggs consumed in farm household <sup>3</sup>	Eggs sold	Farm price per dozen	Value of eggs produced	Cash income (sales)	Value of eggs consumed <sup>3</sup>	Gross income <sup>4</sup>
	On hand Jan. 1	Average number during year	Per layer on hand Jan. 1 <sup>1</sup>	Per layer during year <sup>2</sup>									
	<i>Thousands</i>	<i>Thousands</i>	<i>Number</i>	<i>Number</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Maine.....	2,880	2,085	139	192	400	2	39	359	40.8	13,600	12,206	1,326	13,532
New Hampshire.....	2,374	1,880	152	193	362	1	16	345	40.8	12,308	11,730	544	12,274
Vermont.....	1,284	964	141	188	181	( <sup>6</sup> )	26	155	37.4	5,641	4,831	810	5,641
Massachusetts.....	6,144	4,734	152	197	934	4	33	897	42.7	33,235	31,918	1,174	33,092
Rhode Island.....	561	424	143	189	80	1	5	74	42.8	2,853	2,639	178	2,817
Connecticut.....	3,572	2,674	143	191	512	2	26	454	43.6	18,603	17,585	945	18,530
New York.....	15,718	12,467	138	174	2,172	3	208	1,961	37.8	68,418	61,772	6,552	68,324
New Jersey.....	8,015	6,036	127	169	1,018	7	41	970	41.8	35,460	33,788	1,428	35,216
Pennsylvania.....	21,781	16,994	128	164	2,786	8	264	2,514	36.0	83,580	75,420	7,920	83,340
North Atlantic.....	62,329	48,258	135	175	8,445	28	658	7,759	39.0	273,698	251,889	20,877	272,766
Ohio.....	23,952	18,081	119	158	2,858	7	353	2,498	31.5	75,022	65,572	9,266	74,838
Indiana.....	17,399	12,998	117	157	2,041	6	268	1,767	30.1	51,195	44,322	6,722	51,044
Illinois.....	25,581	19,628	112	146	2,856	9	352	2,495	30.0	71,400	62,375	8,800	71,175
Michigan.....	14,173	10,766	120	158	1,697	3	242	1,452	31.6	44,688	38,236	6,373	44,609
Wisconsin.....	18,848	15,351	128	157	2,411	5	267	2,139	31.3	62,887	55,792	6,964	62,756
East North Central....	99,953	76,824	119	154	11,863	30	1,482	10,351	30.9	305,192	266,297	38,125	304,422
Minnesota.....	30,499	23,003	121	161	3,705	6	308	3,391	30.2	93,243	85,340	7,751	93,091
Iowa.....	39,994	29,130	108	149	4,333	10	388	3,935	29.8	107,603	97,719	9,635	107,354
Missouri.....	27,100	20,653	113	148	3,052	17	368	2,667	29.7	75,537	66,008	9,108	75,116
North Dakota.....	6,830	4,959	98	135	668	4	117	547	27.8	15,475	12,672	2,710	15,382
South Dakota.....	10,768	8,033	103	137	1,104	4	120	980	28.7	26,404	23,438	2,870	26,308
Nebraska.....	18,274	13,424	108	148	1,982	7	217	1,758	28.9	47,733	42,338	5,226	47,564
Kansas.....	19,525	14,847	114	150	2,221	9	280	1,932	29.6	54,785	47,656	6,907	54,563
West North Central....	152,990	114,049	112	150	17,065	57	1,798	15,210	29.6	420,780	375,171	44,207	419,378

Delaware.....	1,095	851	121	155	132	1	12	119	33.6	3,696	3,332	336	3,668
Maryland.....	3,998	3,030	113	150	453	2	62	389	34.5	13,024	11,184	1,782	12,966
Virginia.....	9,940	7,544	107	141	1,062	11	225	826	32.9	29,117	22,646	6,169	28,815
West Virginia.....	4,677	3,540	113	150	530	3	130	397	32.4	14,310	10,719	3,510	14,229
North Carolina.....	13,879	9,509	83	121	1,148	15	323	810	33.9	32,431	22,882	9,125	32,007
South Carolina.....	4,840	3,627	80	106	385	11	131	243	35.8	11,486	7,249	3,908	11,157
Georgia.....	9,058	6,405	78	110	703	17	233	453	34.6	20,270	13,061	6,718	19,779
Florida.....	2,304	1,637	93	131	214	3	57	154	38.8	6,919	4,979	1,843	6,822
South Atlantic.....	49,791	36,143	93	128	4,627	63	1,173	3,391	34.0	131,253	96,052	33,391	129,443
Kentucky.....	12,792	9,157	99	139	1,269	19	328	922	30.0	31,725	23,050	8,200	31,250
Tennessee.....	12,957	9,108	89	127	1,156	16	288	852	30.6	29,478	21,726	7,344	29,070
Alabama.....	8,921	6,520	82	112	730	13	254	463	32.0	19,467	12,347	6,773	19,120
Mississippi.....	9,190	6,704	72	99	664	18	192	454	31.5	17,430	11,918	5,040	16,958
Arkansas.....	10,177	7,260	79	110	802	12	230	560	29.9	19,983	13,953	5,731	19,684
Louisiana.....	5,746	4,124	72	100	414	11	142	261	31.7	10,937	6,895	3,751	10,646
Oklahoma.....	15,027	11,794	111	141	1,668	11	276	1,381	30.0	41,700	34,525	6,900	41,425
Texas.....	34,705	27,343	100	127	3,475	27	556	2,892	30.2	87,454	72,782	13,993	86,775
South Central.....	109,515	82,010	93	124	10,178	127	2,266	7,785	30.4	258,174	197,196	57,732	254,928
Montana.....	2,460	1,859	108	143	265	2	69	194	29.1	6,426	4,704	1,673	6,377
Idaho.....	2,880	2,134	113	153	326	1	54	271	31.1	8,449	7,023	1,400	8,423
Wyoming.....	965	732	113	149	109	1	26	82	30.6	2,780	2,091	663	2,754
Colorado.....	4,782	3,622	108	142	515	2	87	426	31.1	13,347	11,041	2,255	13,296
New Mexico.....	1,381	1,118	110	136	152	1	41	110	33.4	4,231	3,062	1,141	4,203
Arizona.....	656	471	110	153	72	( <sup>5</sup> )	15	57	41.0	2,460	1,948	513	2,461
Utah.....	2,774	2,293	137	166	380	1	36	343	35.5	11,242	10,147	1,065	11,212
Nevada.....	324	266	130	158	42	( <sup>5</sup> )	7	35	38.2	1,337	1,114	223	1,337
Washington.....	6,877	5,487	139	174	956	4	103	849	37.5	29,875	26,531	3,219	29,750
Oregon.....	3,944	2,968	129	171	508	2	77	429	35.4	14,986	12,656	2,272	14,928
California.....	16,961	14,420	143	168	2,427	11	170	2,246	37.6	76,046	70,375	5,327	75,702
Western.....	44,004	35,370	131	163	5,752	25	685	5,042	35.9	171,179	150,692	19,751	170,443
United States.....	518,582	392,654	112	148	57,930	330	8,062	49,538	32.4	1,560,276	1,337,297	214,083	1,551,380

<sup>1</sup> Number of eggs produced during the year, divided by number of hens and pullets on hand Jan. 1.

<sup>2</sup> Number of eggs produced during the year, divided by the average number and pullets of laying age on hand during the year.

<sup>3</sup> Consumed in households of farm producers.

<sup>4</sup> Value of sales, plus value of those consumed in households of producers.

<sup>5</sup> Less than half a million.

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TABLE 556.—Eggs: Farm production, disposition, and income, by States, 1945

State and division	Hens and pullets		Rate of lay		Eggs produced	Eggs used for farm hatching	Eggs consumed in farm household <sup>3</sup>	Eggs sold	Farm price per dozen	Value of eggs produced	Cash income (sales)	Value of eggs consumed <sup>3</sup>	Gross income <sup>4</sup>
	On hand Jan. 1	Average number during year	Per layer on hand Jan. 1 <sup>1</sup>	Per layer during year <sup>2</sup>									
	Thousands	Thousands	Number	Number	Millions	Millions	Millions	Millions	Cents	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	2,590	2,076	156	195	404	1	39	364	48.3	16,261	14,651	1,570	16,221
New Hampshire.....	2,158	1,857	162	188	350	2	17	331	48.7	14,204	13,433	690	14,123
Vermont.....	1,143	875	153	200	175	( <sup>5</sup> )	26	149	47.2	6,883	5,861	1,023	6,884
Massachusetts.....	5,585	4,688	167	199	932	2	33	897	50.3	39,066	37,599	1,383	38,982
Rhode Island.....	516	408	149	189	77	( <sup>5</sup> )	5	72	50.0	3,208	3,000	208	3,208
Connecticut.....	3,348	2,599	144	186	483	1	27	455	50.6	20,367	19,186	1,139	20,325
New York.....	14,229	11,030	136	175	1,935	5	210	1,720	46.6	75,142	66,793	8,155	74,948
New Jersey.....	7,701	5,158	115	172	888	5	42	841	48.3	35,742	33,850	1,690	35,540
Pennsylvania.....	20,977	15,210	119	164	2,491	8	246	2,237	45.2	93,828	84,260	9,266	93,526
North Atlantic.....	58,247	43,901	133	176	7,735	24	645	7,066	47.3	304,701	278,633	25,124	303,757
Ohio.....	21,522	16,900	129	165	2,781	7	349	2,425	38.2	88,528	77,196	11,110	88,306
Indiana.....	15,613	12,506	129	161	2,012	6	263	1,743	35.1	58,851	50,983	7,693	58,676
Illinois.....	23,676	18,472	116	149	2,757	10	363	2,394	33.6	77,196	66,752	10,164	70,916
Michigan.....	12,607	10,112	128	160	1,616	3	237	1,376	38.8	52,251	44,491	7,663	52,154
Wisconsin.....	17,453	14,334	133	162	2,315	6	272	2,037	36.3	70,029	61,619	8,228	69,847
East North Central....	90,871	72,324	126	159	11,481	32	1,484	9,965	36.3	346,855	301,041	44,888	345,899
Minnesota.....	28,364	22,721	132	165	3,757	5	320	3,432	34.4	107,700	98,384	9,173	107,557
Iowa.....	36,484	27,728	119	156	4,327	9	392	3,926	33.1	119,353	108,292	10,813	119,105
Missouri.....	24,416	19,051	118	152	2,890	19	372	2,499	32.8	78,993	68,306	10,168	78,474
North Dakota.....	6,303	4,851	106	137	665	4	119	542	30.4	16,847	13,731	3,015	16,746
South Dakota.....	9,805	7,525	109	142	1,071	4	122	945	30.9	27,578	24,334	3,142	27,476
Nebraska.....	16,594	13,019	121	155	2,014	7	221	1,786	31.7	53,203	47,180	5,838	53,018
Kansas.....	17,506	14,095	122	152	2,136	9	286	1,841	32.2	57,316	49,400	7,674	57,074
West North Central....	139,472	108,990	121	155	16,860	57	1,832	14,971	32.8	460,990	409,627	49,823	459,450



Delaware.....	974	786	122	151	119	(*)	2	12	107	43.1	4,274	3,843			4,274
Maryland.....	3,636	2,818	117	152	427		2	59	366	42.3	15,052	12,902	2,080		14,982
Virginia.....	9,049	7,049	115	147	1,039		9	230	800	39.5	34,200	26,333	7,571		33,904
West Virginia.....	3,967	2,953	114	153	453		3	122	328	40.8	15,402	11,152	4,148		15,300
North Carolina.....	12,644	9,335	94	127	1,100		14	326	850	40.4	40,063	28,617	10,975		39,592
South Carolina.....	4,628	3,454	83	111	384		10	136	238	41.6	13,312	8,251	4,715		12,966
Georgia.....	8,077	5,923	81	111	655		16	224	415	42.1	22,980	14,560	7,859		22,419
Florida.....	2,064	1,493	95	131	196		3	57	136	45.4	7,415	5,145	2,156		7,301
South Atlantic.....	45,039	33,811	99	132	4,463		57	1,166	3,240	41.0	152,698	110,803	39,935		150,738
Kentucky.....	11,382	8,416	104	141	1,187		19	331	837	35.3	34,918	24,622	9,737		34,359
Tennessee.....	11,547	8,466	94	128	1,084		16	294	774	36.4	32,881	23,478	8,918		32,396
Alabama.....	7,570	5,679	86	115	651		14	241	396	39.1	21,212	12,903	7,853		20,756
Mississippi.....	7,982	6,200	77	99	616		20	194	402	36.8	18,891	12,328	5,949		18,277
Arkansas.....	8,624	6,537	86	113	740		11	228	501	34.6	21,337	14,445	6,574		21,019
Louisiana.....	4,926	3,699	78	104	383		11	142	230	36.7	11,713	7,034	4,343		11,377
Oklahoma.....	13,399	10,737	115	144	1,546		11	276	1,259	33.2	42,773	34,832	7,636		42,468
Texas.....	31,130	25,226	106	131	3,309		27	567	2,715	34.4	94,858	77,830	16,254		94,084
South Central.....	96,560	74,960	99	127	9,516		129	2,273	7,114	35.0	278,583	207,472	67,264		274,736
Montana.....	2,246	1,696	110	145	246		2	68	176	35.8	7,339	5,251	2,029		7,280
Idaho.....	2,467	1,786	113	157	280		1	55	224	39.0	9,100	7,280	1,788		9,068
Wyoming.....	797	620	110	142	88		1	26	61	37.1	2,721	1,886	804		2,690
Colorado.....	3,744	3,021	117	145	438		2	85	351	36.2	13,213	10,589	2,564		13,153
New Mexico.....	1,169	873	102	136	119		1	40	78	38.9	3,858	2,529	1,297		3,826
Arizona.....	531	414	115	147	61		(*)	14	47	47.5	2,415	1,860	554		2,414
Utah.....	2,621	2,312	143	163	376		(*)	37	339	41.2	12,909	11,639	1,270		12,909
Nevada.....	309	280	149	164	46		(*)	7	39	45.1	1,729	1,466	263		1,729
Washington.....	6,445	5,273	143	175	921		3	106	812	44.5	34,154	30,112	3,931		34,043
Oregon.....	3,466	2,812	138	171	480		3	76	401	43.7	17,480	14,603	2,768		17,371
California.....	14,930	12,766	140	163	2,087		12	167	1,908	43.4	75,480	69,006	6,040		75,046
Western.....	38,725	31,853	133	161	5,142		25	681	4,436	42.3	180,398	156,221	23,308		179,529
United States.....	468,914	365,839	118	151	55,197		324	8,081	46,792	37.5	1,724,225	1,463,797	250,312		1,714,109

<sup>1</sup> Number of eggs produced during the year, divided by number of hens and pullets on hand Jan. 1.

<sup>2</sup> Number of eggs produced during the year, divided by the average number of hens and pullets of laying age on hand during the year.

<sup>3</sup> Consumed in households of farm producers.

<sup>4</sup> Value of sales, plus value of those consumed in households of producers

<sup>5</sup> Less than half a million.

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TABLE 557.—Eggs: Consumption in the United States, total and per capita, 1930-45

Year	Total egg production <sup>1</sup>	Storage stocks at beginning of year <sup>2</sup>	Imports <sup>2</sup>	Exports <sup>2</sup>	Eggs used for hatching <sup>3</sup>	Storage stocks at end of year <sup>2</sup>	Consumption	
							Total	Per capita
	Million dozens	Million dozens	Million dozens	Million dozens	Million dozens	Million dozens	Million dozens	Eggs
1930	3,581	66	44	19	149	125	3,398	329
1931	3,532	125	34	8	135	109	3,439	331
1932	3,327	109	10	2	136	50	3,258	311
1933	3,255	50	9	2	137	72	3,103	295
1934	3,156	72	8	2	122	72	3,040	287
1935	3,081	72	22	2	124	85	2,964	278
1936	3,166	85	27	2	134	61	3,081	287
1937	3,443	61	32	2	115	112	3,307	306
1938	3,424	112	6	2	124	59	3,357	308
1939	3,561	59	5	3	134	74	3,414	311
1940	3,629	74	7	5	125	77	3,503	316
1941 <sup>4</sup>	3,828	77	15	153	147	92	3,434	311
1942 <sup>4</sup>	4,430	92	3	429	198	71	3,432	311
1943 <sup>4</sup>	4,972	71	1	654	203	98	3,730	345
1944 <sup>4</sup>	5,305	98	1	693	176	80	3,701	352
1945 <sup>4</sup>	5,060	80	4	444	213	56	4,238	392

<sup>1</sup> Includes nonfarm production, estimated at 10 percent of farm production.<sup>2</sup> Shell-egg equivalent of eggs and egg products.<sup>3</sup> Estimated from the total number of chickens raised in the United States and the average number of eggs required per bird raised.<sup>4</sup> Consumption figures apply only to civilian population.<sup>5</sup> Preliminary.

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TABLE 558.—Shell eggs: Receipts at 6 markets, by rail and truck, 1936-45 <sup>1</sup>

Year	New York			Chicago			Philadelphia		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases
1936	5,388	1,377	6,765	1,705	2,448	4,153	835	409	1,244
1937	5,234	1,613	6,847	1,828	2,543	4,371	679	542	1,221
1938	5,055	1,100	6,155	2,180	2,027	4,207	749	392	1,141
1939	4,821	1,542	6,363	2,020	3,067	5,087	704	445	1,149
1940	4,552	1,937	6,489	1,965	3,397	5,362	667	583	1,250
1941	4,073	1,967	6,040	1,768	3,260	5,028	527	652	1,179
1942	3,644	2,271	5,915	1,757	3,461	5,218	388	707	1,095
1943	4,105	2,310	6,415	1,670	3,267	4,937	499	626	1,125
1944	3,777	2,810	6,587	1,911	2,808	4,719	381	718	1,099
1945	5,900	1,754	7,654	1,483	2,556	4,039	678	496	1,174
	Boston			San Francisco			Los Angeles		
1936	1,038	120	1,158			846			754
1937	926	272	1,098			929			981
1938	912	288	1,200			855			972
1939	756	368	1,124			866			1,047
1940	617	506	1,123	<sup>2</sup> 89	<sup>2</sup> 839	928			1,115
1941	592	641	1,233	132	864	996	<sup>2</sup> 85	<sup>2</sup> 1,089	1,174
1942	431	876	1,307	242	1,044	1,286	99	1,138	1,237
1943	754	739	1,493	523	773	1,296	370	846	1,216
1944	454	982	1,436	820	937	1,757	293	878	1,171
1945	757	538	1,295	535	741	1,276	756	478	1,234

<sup>1</sup> Includes intermarket shipments. Reported in cases of 30 dozen.<sup>2</sup> Rail and truck not separated prior to year indicated.

Production and Marketing Administration.

TABLE 559.—Shell eggs: Receipts at 6 markets, by origin, 1944 and 1945<sup>1</sup>

Origin	New York		Chicago		Philadel- phia		Boston		San Fran- cisco		Los Angeles	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases
Maine							269	165				
New Hampshire	4	3					177	87				
Vermont							110	72				
Massachusetts	41	18		1	1	1	435	218				
Rhode Island	2						9	2				
Connecticut	74	35					20	19				
New York	1,788	952	4	3	4	4	56	16				
New Jersey	484	306			72	26	4	7				
Pennsylvania	955	667			484	305	4					
Ohio	170	204	14	6	32	40	8	16		1		
Indiana	450	573	162	40	2	4	9	17				
Illinois	162	383	875	507	58	134	38	175	3	10	1	13
Michigan	13	28	39	11	1	1	9	4		1		1
Wisconsin	63	270	1,109	1,188	57	45	22	23	2	13		4
Minnesota	583	1,416	678	917	173	300	30	101	75	105	4	51
Iowa	1,328	2,178	1,007	948	52	116	149	228	37	81	2	58
Missouri	12	81	118	97	5	30	5	29	1	15	2	32
North Dakota	12	47	42	41	3	18	1	8		7	1	1
South Dakota	10	82	78	74		25	4	14	3	20	2	18
Nebraska	47	142	70	79	3	17	20	31	46	92	9	118
Kansas	34	80	66	79	2	8	31	48	7	43	13	135
Delaware	27	17			23	10						
Maryland	75	35	2		99	61						
Virginia	30	17			17	12	1	1				
West Virginia	2	3			1	5						
North Carolina	3	5	1			4						
South Carolina										1		
Georgia										1		
Florida							1					
Kentucky	2	53	6	1	1	3	5	4				
Tennessee	7	4	2			5	4	3				
Mississippi					1							
Arkansas	1	2	1	3								1
Louisiana	1											
Oklahoma	2	8	3	11			5	1	3	5	5	18
Texas	1	5					5			11	2	69
Montana				1						1	4	6
Idaho	7	2	1						36	11	54	41
Colorado		6	13	22						2	27	47
New Mexico												6
Utah	68	4	4		2				156	78	188	193
Nevada												
Washington	29	1	107		3				86	10	101	24
Oregon	52	10	7	1	2				37	7	23	26
California	40	1	6		2				1,261	733	751	378
District of Columbia	8	7										
Canada		8		4								
Total	6,587	7,654	4,719	4,039	1,099	1,174	1,436	1,295	1,757	1,276	1,171	1,234

<sup>1</sup> Includes intermarket shipments. Reported in cases of 30 dozen. In 1944 Chicago received 4,000 cases by parcel post and Boston received 3,000 cases by parcel post. In 1945 receipts by parcel post were as follows: New York 1,000 cases; Chicago 4,000 cases; Boston 6,000 cases. Production and Marketing Administration.

TABLE 560.—Shell eggs: Average wholesale price per dozen, New York, Chicago, Philadelphia, Boston, and San Francisco, 1936-45

Market and grade	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
New York: <sup>1</sup> Fresh Firsts	Cents 25.3	Cents 22.9	Cents 22.5	Cents 18.3	Cents 20.3	Cents 26.6	Cents 33.6	Cents (2)	<sup>3</sup> 41.0	Cents <sup>4</sup> 44.6
Chicago: <sup>2</sup> Fresh Firsts	24.2	21.9	21.3	17.6	18.9	25.5	33.4	(2)	<sup>3</sup> 39.5	<sup>4</sup> 42.9
Philadelphia: U. S. Extras	32.3	31.0	31.7	27.8	27.3	32.4	40.5	42.3	<sup>3</sup> 40.5	<sup>4</sup> 44.7
Boston: Western Firsts	26.1	23.5	22.5	18.3	(6)	27.1	34.6	(2)	(2)	(2)
San Francisco: U. S. Extras	26.4	26.6	27.1	24.3	24.0	31.2	39.8	47.6	<sup>7</sup> 45.6	<sup>7</sup> 48.3

<sup>1</sup> American Egg and Poultry Review, New York.

<sup>2</sup> Prices comparable to former series not available on account of changes in grades under OPA Price Control.

<sup>3</sup> Extras (grades 1-4) large, wholesale grade.

<sup>4</sup> Grade of U. S. Extras, 1 and 2 large.

<sup>5</sup> Chicago Dairy Produce Yearbook, 1936 and 1937; subsequently from Chicago Price Current.

<sup>6</sup> Not available. <sup>7</sup> Extras, consumer grade "A." Production and Marketing Administration.

TABLE 561.—*Egg futures: Volume of trading and annual average of month-end open contracts, Chicago Mercantile Exchange, 1936-45*

Year	Annual volume of trading	Average open contracts	Year	Annual volume of trading	Average open contracts	Year	Annual volume of trading	Average open contracts
	<i>Carlots</i>	<i>Carlots</i>		<i>Carlots</i>	<i>Carlots</i>		<i>Carlots</i>	<i>Carlots</i>
1936-----	36,012	1,413	1940-----	35,425	1,622	1944-----	28,135	1,202
1937-----	45,673	1,733	1941-----	54,522	2,213	1945-----	44,513	1,199
1938-----	44,292	2,260	1942-----	10,077	1,140			
1939-----	47,323	2,621	1943 <sup>1</sup> -----	1,547	130			

<sup>1</sup> Effective Feb. 1, 1943, unit of trading changed from 400 to 600 case carlots.

Production and Marketing Administration. Figures beginning October 1, 1937, compiled from required daily reports from exchange clearing members to the Commodity Exchange Authority; prior figures obtained from the Chicago Mercantile Exchange.

TABLE 562.—*Liquid egg: Production and disposition, United States, 1938-45*

## TOTAL PRODUCTION AND DISPOSITION

Year	Production	Disposition (in terms of liquid egg)			
		Frozen	Dried	For immediate consumption	Frozen eggs, later dried <sup>1</sup>
	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>
1938-----	148,800	116,100	22,300	10,400	-----
1939-----	220,233	177,144	31,000	12,089	-----
1940-----	229,274	189,578	27,050	12,646	-----
1941-----	421,919	237,182	165,972	18,765	-----
1942-----	1,010,106	257,631	731,046	21,429	115,752
1943-----	1,221,012	412,615	782,080	26,317	159,346
1944-----	1,554,037	511,791	1,009,402	32,844	179,146
1945-----	681,571	397,580	265,287	18,704	122,167

## PRODUCTION BY CLASSES OF PRODUCT

Year	Whole	Mixed emulsions	Egg whites	Plain yolk	Sugared yolk	Salted yolk	Yolk emulsions
	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>
1938-----	48,360	14,582	46,723	16,368	14,434	8,035	298
1939-----	73,368	18,514	68,286	27,323	22,918	9,484	340
1940-----	76,348	18,160	70,845	23,386	22,698	17,654	183
1941-----	213,932	33,332	94,832	34,175	29,534	15,611	403
1942-----	818,982	57,333	70,654	28,443	22,073	11,825	796
1943-----	1,008,703	70,124	78,151	29,338	21,432	10,994	2,270
1944-----	1,355,114	39,369	84,343	42,774	19,143	11,167	2,127
1945-----	514,458	31,281	77,893	32,979	16,636	6,652	1,672

<sup>1</sup> Included in column under total frozen.

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TABLE 563.—*Dried egg: Production in United States, 1936-45*

Year	Whole	Albumen	Yolk	Total	Year	Whole	Albumen	Yolk	Total
	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>		<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>
1936-----	126	267	1,003	1,486	1941-----	31,241	4,391	9,648	45,280
1937-----	74	541	1,776	2,391	1942-----	226,127	2,253	7,269	235,649
1938-----	179	1,510	4,313	6,002	1943-----	252,903	2,093	6,976	261,972
1939-----	184	2,305	7,550	10,039	1944-----	311,369	2,310	7,063	320,742
1940-----	392	1,916	5,179	7,487	1945-----	96,988	1,710	7,104	105,862

Bureau of Agricultural Economics. Data for 1927-35 in Agricultural Statistics, 1943, table 461.

TABLE 564.—Eggs and poultry: Quantities officially graded by Federal and Federal-State graders, 1936-45

Year	Shell eggs		Dressed poultry <sup>1</sup>	Dressed turkeys <sup>2</sup>	Year	Shell eggs		Dressed poultry <sup>1</sup>	Dressed turkeys <sup>2</sup>
	<i>30-dozen cases</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>		<i>30-dozen cases</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1936	1,026,640	9,484,506	12,650,672		1941	5,054,515	23,634,057	46,678,648	
1937	1,492,697	13,211,423	30,745,403		1942	4,646,864	47,875,344	52,182,867	
1938	1,148,039	10,580,666	24,128,837		1943	6,693,975	70,271,923	67,106,162	
1939	1,333,009	14,955,196	18,792,426		1944	13,696,136	113,580,769	44,520,374	
1940	3,322,120	18,921,129	37,625,536		1945	9,307,276	163,738,179	86,264,674	

<sup>1</sup> Includes all classes of poultry except turkeys.

<sup>2</sup> On basis of fiscal years ending June of year shown except figures for 1944 and 1945, which are on a calendar year basis.

Production and Marketing Administration.

TABLE 565.—Eggs: Quantity graded for packaging with certificates of quality and grade seals, 1936-45 <sup>1</sup>

Year	U. S. Grade AA <sup>2</sup>	U. S. Grade A <sup>3</sup>	U. S. Grade B <sup>4</sup>	Year	U. S. Grade AA <sup>2</sup>	U. S. Grade A <sup>3</sup>	U. S. Grade B <sup>4</sup>
	<i>30-dozen cases</i>	<i>30-dozen cases</i>	<i>30-dozen cases</i>		<i>30-dozen cases</i>	<i>30-dozen cases</i>	<i>30-dozen cases</i>
1936	75,649	146,981	48,063	1941	78,507	170,605	116,487
1937	75,500	156,174	74,262	1942	65,935	208,726	150,329
1938	82,991	134,967	96,023	1943	333,696	220,637	127,095
1939	90,873	128,945	81,265	1944	626,942	410,235	119,675
1940	86,102	159,321	93,622	1945	1,086,244	415,059	86,836

<sup>1</sup> The eggs in this tabulation are included in the data in table 564, showing total eggs graded.

<sup>2</sup> Prior to 1943, designated as U. S. Specials.

<sup>3</sup> Prior to 1943, designated as U. S. Extras.

<sup>4</sup> Prior to 1943, designated as U. S. Standards.

Production and Marketing Administration.

TABLE 566.—Poultry (dressed weight) and eggs: Total and per capita civilian consumption, United States, 1929-45<sup>1</sup>

Year	Eggs		Chickens		Turkeys		Year	Eggs		Chickens		Turkeys	
	Total	Per capita	Total	Per capita	Total	Per capita		Per	Per capita	Total	Per capita	Total	Per capita
1929	<i>Mill. doz. Eggs</i> 3,393	334	<i>Mill. lb.</i> 2,414	19.3	<i>Mill. lb.</i> 213	1.7	1938	<i>Mill. doz. Eggs</i> 3,357	308	<i>Mill. lb.</i> 2,196	16.8	<i>Mill. lb.</i> 358	2.7
1930	3,398	329	2,656	21.5	222	1.8	1939	3,414	311	2,448	18.6	393	3.0
1931	3,439	331	2,418	19.4	214	1.7	1940	3,503	316	2,392	18.0	473	3.6
1932	3,258	311	2,478	19.7	260	2.1	1941 <sup>2</sup>	3,434	311	2,568	19.4	472	3.6
1933	3,103	295	2,560	20.3	297	2.4	1942 <sup>1</sup>	3,432	312	2,844	21.5	488	3.7
1934	3,040	287	2,384	18.8	281	2.2	1943 <sup>1</sup>	3,730	345	3,628	28.0	439	3.4
1935	2,964	278	2,319	18.1	269	2.1	1944 <sup>1</sup>	3,791	352	3,056	23.6	436	3.4
1936	3,081	287	2,332	18.1	344	2.7	1945 <sup>1 2</sup>	4,238	392	3,280	25.3	559	4.3
1937	3,307	306	2,332	18.0	355	2.7							

<sup>1</sup> The total apparent civilian consumption for the years 1941-45 was obtained by subtracting lend-lease, other exports, and military takings from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the total population adjusted for underenumeration of children under 5 years of age, less 85 percent of the military forces.

<sup>2</sup> Preliminary.

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TABLE 567.—Dairy and poultry products: Cold-storage holdings as of the seasonal peak and low point, 1935-45

Commodity	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Creamery butter:		<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
High (Sept. 1)-----	Pound-----	156,855	112,106	134,885	<sup>1</sup> 210,703	172,825	134,266	<sup>1</sup> 202,957	152,198	232,497	<sup>1</sup> 140,276	206,501
Low (May 1)-----	do-----	<sup>2</sup> 5,341	4,997	6,406	<sup>2</sup> 14,947	70,909	<sup>2</sup> 8,875	<sup>2</sup> 8,893	37,228	<sup>3</sup> 12,327	69,276	<sup>2</sup> 29,833
Cheese:												
High (Sept. 1)-----	do-----	<sup>1</sup> 114,953	<sup>4</sup> 118,907	122,647	150,248	125,949	<sup>1</sup> 150,211	<sup>1</sup> 188,337	<sup>8</sup> 296,763	<sup>4</sup> 223,697	<sup>5</sup> 223,254	229,310
Low (May 1)-----	do-----	54,459	67,776	83,096	76,289	75,345	<sup>2</sup> 75,410	108,335	<sup>3</sup> 160,073	<sup>2</sup> 77,615	<sup>2</sup> 150,198	<sup>2</sup> 106,965
Shell eggs:												
High (Aug. 1)-----	Case-----	7,947	7,335	8,718	6,411	7,024	7,784	6,641	<sup>6</sup> 7,935	<sup>6</sup> 8,871	<sup>6</sup> 11,335	<sup>6</sup> 6,120
Low (Feb. 1)-----	do-----	<sup>3</sup> 34	<sup>3</sup> 13	<sup>3</sup> 322	<sup>3</sup> 281	136	57	297	331	214	<sup>7</sup> 675	296
Frozen eggs:												
High (Aug. 1)-----	Pound-----	116,274	115,485	166,876	<sup>6</sup> 138,510	144,359	154,947	195,187	290,529	351,169	388,547	<sup>6</sup> 255,936
Low (Mar. 1)-----	do-----	39,413	<sup>2</sup> 45,848	34,390	88,754	44,476	38,070	45,239	73,766	56,508	<sup>8</sup> 81,712	85,499
Dried eggs: <sup>9</sup>												
High-----	do-----										<sup>10</sup> 110,137	<sup>3</sup> 111,101
Low-----	do-----										<sup>8</sup> 42,647	<sup>1</sup> 20,066
Total poultry:												
High (Jan. 1)-----	do-----	132,001	107,339	187,887	123,500	139,108	167,643	208,365	218,392	187,943	<sup>8</sup> 239,993	269,021
Low (June 1)-----	do-----	34,911	41,926	<sup>1</sup> 61,721	52,049	<sup>11</sup> 62,870	76,904	<sup>8</sup> 81,206	<sup>6</sup> 79,200	20,963	122,729	<sup>6</sup> 97,211

<sup>1</sup> Oct. 1.  
<sup>2</sup> Apr. 1.<sup>3</sup> Mar. 1.  
<sup>4</sup> Nov. 1.<sup>5</sup> Aug. 1.  
<sup>6</sup> July 1.<sup>7</sup> Jan. 1.  
<sup>8</sup> Feb. 1.<sup>9</sup> Statistics of dried eggs were not gathered prior to 1944. Apparently there is no exact seasonal trend for high and low holdings of this product.<sup>10</sup> Dec. 1.  
<sup>11</sup> Sept. 1.

Production and Marketing Administration.

## STATISTICS OF FOREIGN TRADE IN AGRICULTURAL PRODUCTS

The term "foreign trade" is applied to trade between the United States, including noncontiguous Territories, and foreign countries. Trade between continental United States and noncontiguous Territories is referred to as "shipments." The Philippine Islands and, prior to Jan. 1, 1935, the Virgin Islands are included with foreign countries. Alaska, Hawaii, Puerto Rico, and since Jan. 1, 1935, the Virgin Islands are noncontiguous Territories. Beginning Jan. 1, 1940, trade with foreign countries through the customs district of Virgin Islands is not included in United States trade statistics. Figures for shipments out of noncontiguous Territories include small quantities to other noncontiguous Territories. In statistics of foreign trade, forest products and distilled liquors are considered nonagricultural products, as distinct from the strictly agricultural products.

Figures on exports include lend-lease and United Nations Relief and Rehabilitation Administration exports. They exclude shipments between continental United States and its Territories, shipments to the United States armed forces abroad, and shipments by and for the account of, or consigned to, United States Government agencies and establishments abroad.

TABLE 568.—Summary of the value of United States total and agricultural exports and imports, 1929-44

Year beginning July—	Total domestic exports	Agricultural exports			Total imports <sup>1</sup>	Agricultural imports <sup>2</sup>					Excess of domestic agricultural exports over supplementary imports
		Domestic	Percentage (domestic) of total exports	Foreign (re-exports)		Total	Complementary <sup>3</sup>	Supplementary <sup>3</sup>	Supplementary		
									Percentage of total agricultural exports	Percentage of total imports	
	1,000 dollars	1,000 dollars	Per cent	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	Per cent	Per cent	1,000 dollars
1929	4,617,730	1,495,823	32.4	50,670	3,848,971	1,899,521	1,010,399	889,122	46.8	23.1	606,701
1930	3,031,557	1,038,018	34.2	28,791	2,432,074	1,161,592	649,572	512,020	44.1	21.0	525,998
1931	1,908,087	752,132	39.4	22,692	1,730,270	833,890	459,000	374,890	45.0	21.7	377,242
1932	1,413,397	589,650	41.8	14,763	1,167,876	613,737	331,309	282,428	46.0	24.2	307,222
1933	2,008,484	787,343	39.2	21,228	1,674,258	838,952	420,437	418,515	49.9	25.0	368,828
1934	2,085,092	668,713	32.1	20,262	1,789,153	933,774	435,882	497,892	53.3	27.8	170,821
1935	2,375,415	766,303	32.3	22,474	2,207,913	1,141,191	499,569	641,622	56.2	29.1	124,681
1936	2,790,880	732,474	26.2	25,411	2,892,368	1,536,695	669,899	866,796	56.4	30.0	134,322
1937	3,361,699	890,771	26.5	25,023	2,330,554	1,155,136	566,820	588,316	50.9	25.2	302,455
1938	2,884,687	682,962	23.7	19,462	2,078,846	998,648	512,483	486,165	48.7	23.4	196,797
1939	3,743,930	737,640	19.7	48,070	2,448,038	1,238,969	667,064	571,905	46.1	23.3	165,735
1940	3,959,429	349,821	8.8	43,425	2,808,920	1,473,661	845,123	628,538	42.7	22.4	278,717
1941	6,451,031	1,030,162	16.0	52,431	3,068,286	1,503,110	734,330	768,780	51.1	25.1	261,382
1942	10,028,147	1,486,728	14.8	51,865	3,009,779	1,341,978	378,698	963,280	71.8	32.0	523,448
1943 <sup>4</sup>	14,698,092	2,269,253	15.4	84,147	3,813,116	1,774,968	531,286	1,243,682	70.1	32.6	1,025,571
1944 <sup>5</sup>	12,552,106	2,144,044	17.1	80,750	3,966,366	1,730,831	617,707	1,113,124	64.3	28.1	1,030,920

<sup>1</sup> General imports prior to July 1933; subsequently, imports for consumption.

<sup>2</sup> General imports prior to July 1933, excepting wool, where imports for consumption have been used in order to show the degree of competitiveness.

<sup>3</sup> 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.

<sup>4</sup> Excess of imports. <sup>5</sup> Preliminary.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census and of the United States Tariff Commission. Data for 1910-28 in Agricultural Statistics, 1942, table 687.

TABLE 569.—Agricultural products: Value of principal groups exported from and imported into the United States, 1940-44

Product	Year beginning July									
	Domestic exports					Imports for consumption				
						Principal supplementary products <sup>1</sup>				
	1940	1941	1942	1943 <sup>2</sup>	1944 <sup>2</sup>	1940	1941	1942	1943 <sup>2</sup>	1944 <sup>2</sup>
<b>Animals live:</b>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Cattle.....	486	530	544	1,024	1,911	19,171	29,117	26,091	17,726	21,660
Horses.....	178	231	164	330	629	1,387	745	1,040	1,147	693
Mules, asses, and burros.....	98	126	53	590	534	12	3	4	14	8
Other live animals.....	376	456	596	1,329	2,608	<sup>3</sup> 940	<sup>3</sup> 686	<sup>3</sup> 840	<sup>3</sup> 469	<sup>3</sup> 3,306
<b>Dairy products:</b>										
Butter.....	946	2,460	8,098	49,494	44,480	376	2,638	1,404	900	14
Casein or lactarene.....	( <sup>4</sup> )	63	51	210	522	1,946	5,483	875	4,482	5,249
Cheese.....	4,658	48,764	54,255	66,998	75,232	4,313	3,223	5,321	3,736	876
Milk, condensed and evaporated.....	19,937	61,052	47,209	55,440	84,738	( <sup>5</sup> )	7	9	5	336
Other dairy products.....	6,235	12,517	38,653	43,038	57,267	16	11	26	11	5
Eggs, in the shell.....	4,460	5,648	1,100	637	1,993	69	1,694	207	126	370
Egg products.....	88	121,243	187,638	324,736	269,181	468	677	158	1	118
Hides and skins, raw (except furs).....	2,966	1,745	498	417	558	58,452	84,102	77,914	58,671	52,424
<b>Meat and meat products:</b>										
Beef, canned, including corned.....	117	3,212	3,451	721	385	6,819	18,070	12,649	12,115	18,491
Other canned meats.....	5,086	149,118	295,876	331,644	210,474	12	22	1,669	466	344
Hams, shoulders, bacon, and sides.....	4,560	53,809	69,945	67,526	37,067	366	105	819	354	19
Pork, pickled or salted.....	3,412	12,407	22,097	56,387	29,186	92	93	952	328	177
Other meats.....	4,857	11,014	73,394	217,232	106,786	4,558	5,250	2,015	3,377	12,722
Sausage casings.....	3,800	5,575	6,821	6,913	8,153	5,842	6,715	7,166	7,905	8,500
Lard, including neutral.....	13,287	78,364	78,531	146,370	139,311	0	( <sup>5</sup> )	124	23	71
Wool and mohair, unmanufactured <sup>6</sup> .....	10	171	128	12,079	776	117,565	153,773	386,692	217,561	170,675
Cotton.....	66,942	96,512	134,409	142,830	183,559	10,750	15,841	17,732	14,967	20,554
Linters.....	639	1,007	957	2,383	2,569	3,489	4,495	1,992	1,549	2,131
<b>Fruits:</b>										
Apples, fresh.....	1,448	2,863	1,107	1,207	4,777	686	19	1,152	363	4,859
Grapes, fresh.....	1,152	1,443	2,459	3,253	3,905	187	73	73	27	86
Oranges, fresh.....	1,934	2,716	2,996	4,215	4,880	468	498	142	63	505
Pears, fresh.....	8,469	10,394	16,655	24,501	24,515	30	( <sup>5</sup> )	1	5	( <sup>5</sup> )
Prunes, dried.....	886	1,022	705	628	996	442	231	241	837	729
Raisins.....	1,724	11,859	9,175	13,124	12,820	2	1	2	( <sup>5</sup> )	( <sup>5</sup> )
Other fruit (except bananas and plantains).....	3,968	5,578	10,030	27,727	28,104	17	14	11	5	25
<b>Grains and grain preparations:</b>	8,134	27,623	29,616	55,934	52,815	15,263	9,766	12,567	21,626	26,106
Barley, grain.....	386	1,282	514	666	1,223	472	1,067	17,707	31,690	35,546
Barley malt.....	1,901	2,930	3,083	5,975	8,546	899	581	838	722	200
Corn, including cornmeal.....	14,791	18,060	8,919	14,891	22,427	655	403	665	326	6,371
Oats, including oatmeal.....	1,459	3,923	2,515	3,423	4,947	3,672	556	25,917	56,811	40,969
Rice.....	12,992	24,755	28,293	33,957	35,201	499	362	539	279	18
Rye, grain.....	236	47	42	170	2,459	688	4,386	920	8,680	4,111



Wheat and flour:										
Grain:										
For domestic use.....						2,162	2,434	821	177,863	52,235
For milling in bond and export.....						5,145	8,430	6,056	12,892	11,350
Total wheat grain.....	7,926	11,625	8,607	16,247	36,403	7,307	10,864	6,877	190,755	63,585
Flour:										
Wholly of United States wheat.....	17,170	13,441	24,188	39,099	43,410					
Other wheat flour.....	6,285	8,305	7,617	15,235	14,847					
Total wheat flour.....	23,455	21,746	31,805	54,334	58,257	141	159	94	202	279
Other grains and preparations.....	2,443	3,631	7,714	14,549	15,638	370	406	1,789	4,438	699
Feeds and fodders:										
Oil cake and oil-cake meal.....	726	996	1,211	916	863	2,175	1,515	1,793	4,947	3,570
Other feeds and fodders <sup>7</sup> .....	954	1,107	872	1,602	11,547	10,840	9,953	9,861	19,781	15,689
Nuts.....	838	1,488	948	5,186	5,455	15,351	16,345	5,461	13,434	31,423
Oilseeds:										
Copra.....	( <sup>4</sup> )	99	0	0	0	5,662	8,920	8,085	6,343	7,940
Flaxseed.....	( <sup>4</sup> )	191	8	78	26	9,037	20,998	11,878	42,535	14,536
Soybeans.....	82	1,071	2,000	2,351	7,937	4	2	1	1	1
Other oilseeds.....	323	369	426	341	770	8,966	13,737	9,576	14,197	18,056
Oils and fats, expressed (vegetable):										
Coconut.....	2,596	1,493	69	15	22	7,691	10,528	2,728	2,518	2,802
Cottonseed.....	1,053	1,083	9,109	1,429	1,266	202	2,464	1,066	390	2,100
Linseed.....	486	5,124	11,752	42,769	28,231	5	8	4,289	8,915	3,146
Palm.....	( <sup>5</sup> )	<sup>8</sup> 518	<sup>8</sup> 45	<sup>8</sup> 18	<sup>8</sup> 17	3,536	5,473	2,779	3,286	4,519
Perilla.....	( <sup>6</sup> )	( <sup>6</sup> )	<sup>10</sup> 13	( <sup>6</sup> )	0	894	341	55	0	0
Soybean.....	1,183	1,449	5,602	4,322	11,408	106	( <sup>6</sup> )	0	( <sup>6</sup> )	500
Tung.....	( <sup>4</sup> )	73	407	602	1,116	10,800	7,822	23	557	10
Other vegetable oils and fats, expressed.....	4,193	4,047	17,645	10,889	8,959	20,858	26,839	23,667	21,822	35,626
Seeds, except oilseeds.....	4,509	9,966	18,444	11,073	19,592	1,772	3,673	2,229	3,473	6,242
Starch.....	7,250	8,893	8,367	6,543	10,167	5	2	1	43	( <sup>6</sup> )
Sugar.....	3,785	11,227	19,554	58,305	25,290	136,912	129,650	123,237	209,585	241,948
Molasses, maple sugar and sirup, and glucose.....	1,990	2,459	1,832	1,449	1,468	18,784	31,031	26,043	67,669	36,687
Tobacco, leaf.....	38,723	73,816	102,333	152,048	234,837	35,860	35,143	41,442	48,615	70,170
Vegetables and preparations:										
Beans:										
Green or unripe.....	231	319	346	553	527	118	93	36	200	11
Dried.....	3,272	11,198	14,870	16,487	21,218	386	427	122	554	222
Onions.....	1,132	1,493	1,334	1,847	1,977	28	111	296	286	83
Peas:										
Green.....	74	76	78	88	195	106	45	746	966	643
Dried.....	1,145	2,537	3,899	13,689	17,540	36	43	57	138	24
Potatoes, white.....	1,901	2,805	2,221	4,548	4,000	656	616	1,458	2,029	11,716
Soya flour.....	( <sup>9</sup> )	( <sup>9</sup> )	<sup>10</sup> 480	5,033	2,961					
Vegetables, canned.....	3,755	17,589	7,415	25,449	29,224	129	476	145	6	293
Vegetables and soups, dehydrated.....	( <sup>9</sup> )	( <sup>9</sup> )	<sup>10</sup> 1,251	20,201	30,090					
Other vegetables and preparations.....	7,299	10,824	16,790	18,856	20,709	17,267	16,675	14,297	38,645	30,921

See footnotes at end of table.

TABLE 569.—Agricultural products: Value of principal groups exported from and imported into the United States, 1940-44—Continued

Product	Year beginning July									
	Domestic exports					Imports for consumption				
						Principal complementary products <sup>1</sup>				
	1940	1941	1942	1943 <sup>2</sup>	1944 <sup>2</sup>	1940	1941	1942	1943 <sup>2</sup>	1944 <sup>2</sup>
<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Silk, unmanufactured.....						124,368	12,377	( <sup>5</sup> )	0	249
Wool, free in bond for use in carpets, etc.						36,710	31,566	8,253	8,321	20,194
Cocoa beans, cocoa, and chocolate.....	748	803	202	205	297	41,679	25,342	30,419	42,184	52,819
Coffee <sup>11</sup> .....	1,287	893	377	423	334	160,496	193,302	222,747	320,160	312,307
Tea.....						22,783	31,746	18,050	28,368	30,685
Bananas and plantains.....						29,211	25,101	12,875	17,678	26,094
Rubber, crude <sup>12</sup> .....						372,706	332,381	36,585	49,635	99,630
Pepper.....	( <sup>9</sup> )	( <sup>9</sup> )	<sup>10</sup> 14	16	( <sup>5</sup> )	1,726	2,357	5	2	342
Vanilla beans.....	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> ) ( <sup>5</sup> )	4	0	4,906	5,602	3,392	3,929	8,535
Licorice root.....						578	1,137	704	490	663
Pyrethrum or insect flowers.....	( <sup>4</sup> )	11	3	( <sup>5</sup> )	49	2,092	2,446	1,294	1,289	4,288
Total of above products.....	325,977	991,568	1,438,060	2,210,524	2,082,924	1,373,878	1,368,437	1,240,929	1,635,753	1,597,515
Other agricultural products.....	23,844	38,594	48,668	59,729	61,120	99,783	134,673	101,049	139,215	133,316
Total agricultural products <sup>13</sup> .....	349,821	1,030,162	1,486,728	2,269,253	2,144,044	1,473,661	1,503,110	1,341,978	1,774,968	1,730,831
Lend-lease.....		<sup>14</sup> 738,281	1,223,177	1,842,546	1,529,436					
UNRRA.....					<sup>15</sup> 32,766					
Other.....	349,821	291,881	263,551	426,707	581,842	628,538	768,780	963,280	1,243,682	1,113,124
Total supplementary <sup>1</sup> .....						628,538	768,780	963,280	1,243,682	1,113,124
Total complementary <sup>1</sup> .....						845,123	734,330	378,698	531,286	617,707

<sup>1</sup> 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.

<sup>2</sup> Preliminary.

<sup>3</sup> Includes horses and mules for immediate slaughter and teams of immigrants.

<sup>4</sup> Not separately classified prior to July 1, 1941.

<sup>5</sup> Less than 500.

<sup>6</sup> Imports exclude wool imported free in bond for manufacture of carpets, rugs, etc.

<sup>7</sup> Excludes corn, barley, oats, and wheat (unfit for human consumption).

<sup>8</sup> Includes palm-kernel oil.

<sup>9</sup> Not separately classified prior to Jan. 1, 1943.

<sup>10</sup> Jan. 1-June 30.

<sup>11</sup> Imports exclude coffee imported into the customs district of Puerto Rico.

<sup>12</sup> Excludes value of rubber salvaged from the high seas.

<sup>13</sup> Excludes exports of food for relief or charity by individuals or private agencies. The value of these exports for the period January-June 1942 was \$2,114,000. For the years beginning July 1, they are as follows: 1942, \$10,389,000; 1943, \$35,602,000; and 1944, \$47,735,000.

<sup>14</sup> Mar. 11, 1941-June 30 1942.

<sup>15</sup> Sept. 1944-June 1945.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census and the United States Tariff Commission. Data for 1938 and 1939 in Agricultural Statistics, 1942, table 688.

TABLE 570.—Agricultural products: Value of trade between continental United States and noncontiguous Territories, 1929-44

Year beginning July—	Shipments							
	To the United States from—				From the United States to—			
	Hawaii	Puerto Rico	Alaska	Virgin Island <sup>1</sup>	Hawaii	Puerto Rico	Alaska	Virgin Island <sup>1</sup>
1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	
1929	98,069	75,484	325	-----	17,372	26,378	8,277	-----
1930	102,919	75,033	280	-----	15,870	23,695	6,565	-----
1931	92,189	67,481	114	-----	14,480	17,635	5,207	-----
1932	79,739	58,628	31	-----	11,693	16,317	4,581	-----
1933	86,775	65,770	87	-----	14,943	19,138	5,686	-----
1934	91,460	60,027	137	2 88	17,311	22,619	7,513	2 186
1935	110,605	75,185	90	242	19,509	26,518	8,293	426
1936	119,322	86,590	117	496	19,052	27,571	8,300	474
1937	106,891	62,447	86	416	21,076	25,779	8,066	596
1938	99,240	64,379	52	240	20,337	21,200	8,734	528
1939	99,053	66,776	69	521	23,111	27,684	8,504	619
1940	109,309	70,460	70	139	32,155	31,685	10,368	715
1941	96,764	75,803	81	222	34,573	40,247	14,786	1,178
1942	98,877	69,209	14	52	29,994	12,115	16,244	1,545
1943	98,601	74,335	11	319	36,887	13,392	13,914	1,418
1944 <sup>3</sup>	70,299	66,630	6	570	40,497	22,391	13,795	1,354

<sup>1</sup> Reported as a foreign country prior to Jan. 1, 1935.<sup>2</sup> January-June.<sup>3</sup> Preliminary.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census. Data for 1922-28 in Agricultural Statistics, 1942, table 689.

TABLE 571.—Index numbers of quantities of United States agricultural exports, 1915-44

[Calendar years 1924-29=100]

Year beginning July—	Total agricultural <sup>1</sup>	Cotton, including linters	Agricultural, except cotton	Tobacco, unmanufactured	Fruits	Wheat and flour	Other grains	Pork, cured	Lard, including neutral <sup>2</sup>
1915	105	71	137	83	41	133	-----	231	56
1916	101	71	128	77	38	111	-----	250	58
1917	86	54	116	54	24	76	-----	331	51
1918	124	64	180	118	42	159	-----	511	94
1919	115	82	146	121	46	122	-----	289	77
1920	109	65	149	95	41	198	-----	177	98
1921	117	78	154	87	40	152	-----	167	106
1922	96	60	128	85	46	121	-----	195	124
1923	89	68	108	112	81	87	-----	217	132
1924	105	97	112	75	71	141	110	144	103
1925	91	95	87	100	84	58	94	110	91
1926	116	133	101	94	112	119	86	73	88
1927	96	93	98	95	96	112	105	68	94
1928	101	100	102	113	139	88	131	68	101
1929	85	84	87	118	92	83	54	71	102
1930	79	83	76	116	129	71	28	42	76
1931	86	106	67	82	114	74	23	27	70
1932	75	102	50	76	101	22	27	25	72
1933	74	99	52	92	105	20	17	27	70
1934	49	60	38	70	86	12	13	22	29
1935	57	76	40	86	118	8	15	15	11
1936	51	68	36	82	88	12	9	13	13
1937	70	70	70	94	114	58	141	16	24
1938	57	43	70	95	137	63	95	21	30
1939	63	77	50	67	88	29	58	17	33
1940	25	15	34	35	38	22	46	7	24
1941	49	14	82	61	62	19	51	70	84
1942	55	15	92	62	52	18	36	81	70
1943 <sup>3</sup>	67	15	115	74	70	27	39	75	106
1944 <sup>3</sup>	64	20	105	97	69	31	49	39	109

<sup>1</sup> Based on data for 74 agricultural export classifications, beginning with 1924, and 44 classifications prior to 1924.<sup>2</sup> Prior to 1924 excludes neutral lard.<sup>3</sup> Preliminary.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census.

TABLE 572.—Index numbers of quantities of United States agricultural imports, 1915-44

[Calendar years 1924-29=100]

Year beginning, July—	Total agricultural <sup>1</sup>	Complementary <sup>2</sup>	Supplementary <sup>2</sup>	Sugar	Supplementary, except sugar	Wool, excluding free for carpets	Hides and skins	Dairy products	Vegetable oils and oilseeds	Grains, grain products, and feeds	Tobacco, leaf
1915.....	61								46		
1916.....	62								48		
1917.....	63								67		
1918.....	61								59		
1919.....	87								79		
1920.....	61								55		
1921.....	73								67		
1922.....	94								93		
1923.....	77								80		
1924.....	80	88	91	98	88	101	90	92	81	77	99
1925.....	98	96	100	101	100	156	87	94	94	111	94
1926.....	102	102	100	100	101	94	91	119	103	86	118
1927.....	101	104	98	94	100	79	117	100	94	102	103
1928.....	111	111	110	109	111	70	107	100	126	123	99
1929.....	106	110	101	88	106	83	126	88	116	83	87
1930.....	95	110	75	81	73	29	70	58	98	127	84
1931.....	90	108	69	80	64	19	65	54	91	75	79
1932.....	79	94	60	78	53	8	54	51	79	52	64
1933.....	92	106	74	72	74	39	85	41	110	124	48
1934.....	90	97	83	79	84	19	54	67	113	314	62
1935.....	103	106	98	80	105	70	81	56	143	325	72
1936.....	116	115	118	75	134	126	82	80	154	550	74
1937.....	92	102	80	73	82	30	50	52	124	145	60
1938.....	91	102	77	66	81	46	71	50	116	79	75
1939.....	102	113	87	82	89	112	76	51	103	111	75
1940.....	128	146	104	89	110	328	104	22	93	118	79
1941.....	102	100	104	62	121	389	116	32	98	119	77
1942.....	78	44	122	48	150	898	103	36	43	220	92
1943 <sup>3</sup> .....	89	61	125	82	140	488	70	21	57	805	80
1944 <sup>3</sup> .....	84	68	105	91	111	381	57	5	53	445	80

<sup>1</sup> Based on data for 122 agricultural import classifications, beginning with 1924, and 70 classifications prior to 1924.<sup>2</sup> 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.<sup>3</sup> Preliminary.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census and the United States Tariff Commission.

TABLE 573.—Exports of principal domestic agricultural products, 1929-44

Year beginning July—	Dairy products				Eggs in the shell	Beef and beef products <sup>1</sup>					
	Butter	Cheese	Milk and cream			Beef and veal			Oleo oil	Other beef products	Total beef and beef products
			Evaporated (un-sweetened)	Con-densed (sweet-ened)		Fresh or frozen	Pickled or cured	Canned			
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 dozen	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1929	3,582	2,339	63,801	37,771	14,234	2,827	11,975	2,429	61,088	23,761	102,080
1930	2,293	1,733	56,052	22,934	14,386	2,601	13,781	1,434	54,961	25,602	98,379
1931	1,578	1,564	49,083	16,840	3,519	1,737	12,694	1,136	43,762	20,153	79,482
1932	1,386	1,346	33,666	6,347	1,805	2,082	10,284	1,103	39,632	20,899	74,000
1933	1,416	1,253	32,913	5,175	2,008	3,943	14,603	1,761	27,429	30,779	78,515
1934	761	1,344	39,640	7,881	1,802	5,519	9,501	2,653	13,173	10,036	40,882
1935	1,098	1,137	25,474	3,488	2,112	4,697	5,909	1,761	9,552	10,199	32,118
1936	840	1,076	22,395	3,334	1,949	4,318	7,949	2,636	6,941	6,946	28,790
1937	2,277	1,336	22,418	9,276	2,388	3,911	5,912	2,248	6,408	5,639	24,118
1938	2,277	1,407	24,294	2,503	2,238	5,454	6,353	1,813	4,774	5,633	24,027
1939	2,656	1,703	35,591	4,314	4,138	7,534	9,163	1,215	3,809	12,687	34,408
1940	2,875	22,794	189,695	60,725	17,047	7,449	7,469	453	710	16,770	32,851
1941	6,782	208,555	681,129	53,733	19,108	10,349	10,641	10,703	3,075	20,928	55,696
1942	19,727	215,314	476,974	16,886	2,536	8,894	5,264	10,995	5,775	83,490	114,417
1943	111,950	232,741	466,705	45,435	1,331	32,214	10,954	2,639	7,130	139,280	192,268
1944	80,123	242,324	537,979	112,579	4,964	6,746	5,107	1,161	758	98,078	111,850

Year beginning July—	Pork and pork products <sup>3</sup>						Fruits, fresh				
	Pork					Lard, including neutral lard	Other pork products	Total pork and pork products	Grape-fruit	Lemons	Oranges
	Fresh or frozen	Pickled or salted	Canned	Hams and shoulders, cured	Bacon and sides						
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 boxes	1,000 boxes	1,000 boxes	
1929	18,768	39,809	12,783	126,083	137,202	803,943	0	1,138,588	854	189	3,674
1930	11,093	21,118	10,552	99,667	52,494	596,430	0	791,354	1,222	268	3,984
1931	9,270	15,229	10,019	69,334	25,576	550,320	0	679,748	1,202	258	3,531
1932	8,181	14,275	9,236	71,213	17,700	565,857	0	686,462	902	150	3,391
1933	28,299	19,070	11,871	71,488	23,841	551,413	0	705,982	984	195	3,449
1934	23,436	14,704	9,978	64,561	11,990	227,403	0	355,072	946	384	4,092
1935	3,230	7,498	7,749	46,720	4,339	89,577	0	159,103	1,086	726	5,446
1936	3,709	9,975	8,097	39,257	3,986	103,711	0	168,735	703	332	3,084
1937	6,758	11,376	7,619	48,298	5,691	190,100	0	269,842	873	456	5,932
1938	16,186	13,295	9,483	58,724	13,266	239,469	0	350,373	1,306	889	7,581
1939	53,216	18,572	9,100	36,855	22,612	256,804	0	337,159	831	610	3,854
1940	9,167	27,405	4,526	17,607	7,549	187,102	0	293,354	808	500	4,172
1941	18,341	74,040	154,869	85,827	168,538	664,066	227	1,166,908	864	531	4,564
1942	190,380	139,208	249,182	108,148	179,151	552,180	53	1,418,302	1,058	450	4,877
1943	609,473	320,745	177,997	143,813	130,458	839,182	146	2,221,814	1,189	495	5,871
1944	355,194	193,185	112,405	69,260	73,498	857,654	217	1,661,413	1,323	515	5,962

Year beginning July—	Fruits, continued										
	Fresh, continued				Dried or evaporated						
	Apples <sup>4</sup>	Grapes	Peaches	Pears	Apples <sup>5</sup>	Apricots	Peaches	Pears	Frunes	Raisins	Fruits for salad
1,000 bushels	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
1929	10,279	46,158	19,973	62,024	23,769	19,101	3,847	3,655	142,980	128,697	6 <sup>1</sup> 1,332
1930	20,340	49,799	12,859	134,670	38,121	23,647	8,482	8,037	296,254	125,100	14,518
1931	18,030	27,613	10,731	90,702	31,557	37,622	8,490	6,079	243,935	122,213	15,561
1932	13,754	29,352	3,298	119,987	39,019	34,268	7,649	6,257	182,354	112,507	14,108
1933	12,261	26,689	3,371	111,008	43,182	36,616	7,569	8,408	202,832	93,954	11,957
1934	8,062	35,712	4,884	100,635	24,485	15,196	6,351	5,687	152,716	93,890	11,396
1935	12,239	37,352	10,041	124,144	34,508	26,588	6,097	7,560	217,639	109,016	14,472
1936	6,755	46,116	16,071	131,318	22,922	29,365	7,045	7,352	163,952	112,332	8,987
1937	10,958	70,028	8,154	134,747	27,852	32,684	6,349	5,578	214,792	141,370	12,978
1938	12,071	79,857	10,436	170,971	35,054	28,840	8,238	8,716	214,032	153,244	20,862
1939	3,216	59,961	8,779	93,061	17,074	31,921	5,159	4,931	119,046	126,771	15,612
1940	807	61,046	7,823	23,555	3,526	2,908	1,604	787	38,035	86,332	3,581
1941	1,830	64,203	5,987	23,431	15,749	14,624	6,940	6,407	202,101	101,333	3,029
1942	435	44,651	6,044	10,087	11,044	10,730	10,510	1,700	100,641	147,158	2,112
1943	317	47,603	11,106	6,043	14,806	12,074	14,671	3,710	122,714	237,507	(?)
1944	1,287	44,806	10,104	11,782	9,977	15,793	25,773	8,911	91,194	187,580	15

See footnotes at end of table.

TABLE 573.—Exports of principal domestic agricultural products, 1929-44—Continued

Year beginning July—	Fruits—Continued										
	Dried—Con.		Canned								
	Other dried fruits	Total dried fruits	Apples, incl. sauce	Apricots	Grapefruit	Peaches	Pears	Pineapples	Fruits for salad	Other canned fruits	Total canned fruits
	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
1929	10,661	334,051	20,059	33,235	74,470	54,709	46,309	30,148	24,787	283,717	
1930	2,181	516,340	15,368	19,024	75,763	74,354	35,308	31,619	13,357	271,097	
1931	2,935	468,392	16,674	23,161	6,649	66,300	20,920	32,202	12,349	249,825	
1932	2,354	398,516	17,941	19,504	14,799	74,999	60,762	15,923	26,934	7,721	
1933	3,933	408,451	10,543	24,315	31,898	81,464	78,384	21,831	40,358	8,959	
1934	3,335	313,056	13,467	10,549	28,866	50,419	71,379	19,111	31,154	11,556	
1935	5,088	420,968	21,589	26,754	29,921	102,957	82,316	23,691	40,426	13,157	
1936	5,140	357,095	12,063	23,731	34,537	60,244	66,882	23,878	38,308	11,504	
1937	4,445	446,048	11,924	26,930	34,556	56,388	59,125	25,184	32,602	9,370	
1938	3,375	472,361	14,999	33,076	44,589	96,651	77,287	22,164	43,148	17,301	
1939	3,602	324,116	12,926	33,145	53,702	86,410	61,917	20,501	46,389	20,091	
1940	4,172	140,945	704	610	480	3,963	2,447	1,585	3,312	3,480	
1941	21,104	371,287	1,757	6,040	1,273	17,962	16,759	1,916	4,115	32,778	
1942	3,739	287,634	586	12,011	157	12,037	5,701	563	1,277	3,902	
1943 <sup>2</sup>	3,614	409,096	3,779	9,661	3,358	29,888	22,973	16,253	11,144	26,523	
1944 <sup>2</sup>	2,195	338,438	500	21,751	1,502	35,541	12,288	15,056	4,803	2,416	

  

Year beginning July—	Grain, meal and flour (in terms of grain) <sup>8</sup>					Vegetable oils					
	Barley <sup>9</sup>	Corn	Oats	Rice, cleaned <sup>10</sup>	Rye <sup>11</sup>	Wheat <sup>12</sup>	Corn oil	Cottonseed oil <sup>13</sup>	Linseed oil	Cocoa butter	Cocunut oil <sup>13</sup>
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 pounds	1,000 bushels	1,000 bushels	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1929	24,054	10,281	7,966	289,532	2,600	153,245	363	31,998	2,129	347	30,225
1930	11,443	3,317	3,123	281,005	227	131,475	915	26,353	1,298	463	19,963
1931	5,469	3,969	4,437	274,716	909	135,797	774	40,985	873	321	22,083
1932	9,399	8,775	5,361	178,094	311	41,211	901	44,427	781	1,424	25,410
1933	6,111	4,965	1,405	101,097	21	37,002	1,562	23,189	696	3,557	21,678
1934	4,126	2,324	1,147	122,876	(?)	21,532	880	5,495	795	4,728	24,406
1935	9,926	816	1,430	84,689	9	15,929	810	3,571	1,022	2,956	15,924
1936	5,269	77,999	912	52,016	248	21,584	659	3,315	1,096	1,553	9,490
1937	17,775	103,752	12,331	310,850	6,578	107,194	215	7,806	821	1,957	9,991
1938	11,292	67,021	5,106	343,958	784	115,784	111	4,212	815	2,959	8,501
1939	4,827	35,438	1,393	304,989	732	54,274	272	18,590	4,552	24,958	33,731
1940	1,987	21,866	1,256	394,002	245	40,557	218	15,744	5,262	9,782	66,393
1941	3,421	20,221	4,775	458,353	23	35,833	311	7,796	41,285	6,632	15,801
1942	2,178	9,062	3,184	424,432	15	33,401	10,019	58,194	83,764	1,214	426
1943 <sup>2</sup>	3,144	10,929	3,462	495,414	110	51,149	474	9,571	291,755	2,474	65
1944 <sup>2</sup>	4,694	15,769	5,016	509,166	1,747	57,693	192	8,119	185,776	964	83

  

Year beginning July—	Vegetable oils—Continued		Tobacco, unmanufactured								
	Peanut oil <sup>14</sup>	Soybean oil <sup>14</sup>	Leaf								
			Bright flue-cured	Burley	Dark-fired Kentucky and Tennessee	Dark Virginia	Maryland and Ohio export	Other leaf tobacco	Total leaf tobacco	Stems, trimmings, and scrap	
	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
1929	5,609	493,942	9,254	96,387	18,677	7,987	24,878	587,125	13,056		
1930	4,140	432,688	8,477	82,306	13,349	10,313	18,918	566,051	24,984		
1931	3,649	285,487	9,915	80,191	13,091	7,330	16,731	412,745	19,616		
1932	2,209	269,662	10,053	63,652	12,524	9,990	12,710	378,591	21,375		
1933	1,676	330,330	12,560	75,857	12,372	10,524	13,865	455,508	17,122		
1934	3,353	244,473	14,664	63,565	10,516	5,624	14,505	353,347	21,311		
1935	4,410	322,792	8,609	54,936	9,748	5,932	15,522	417,539	15,129		
1936	4,859	302,640	11,123	51,286	9,855	5,449	14,651	395,004	21,880		
1937	6,589	361,919	11,264	45,381	8,209	4,311	12,440	443,524	16,039		
1938	6,882	362,501	10,675	47,636	8,958	4,944	14,957	449,671	24,087		
1939	2,962	169,640	252,208	11,699	35,029	6,139	4,885	10,950	320,810		
1940	5,522	16,007	135,517	4,885	11,575	3,004	1,906	5,775	162,662		
1941	3,957	12,456	253,768	5,592	7,544	3,163	1,614	5,851	277,532		
1942	6,41	40,890	251,836	4,869	10,724	6,888	2,063	5,370	281,750		
1943 <sup>2</sup>	460	31,571	309,483	6,362	10,180	4,680	1,229	4,217	336,151		
1944 <sup>2</sup>	157	75,013	395,701	6,269	28,892	3,363	1,712	9,143	445,080		

See footnotes at end of table.

TABLE 573.—Exports of principal domestic agricultural products, 1929-44—Continued

Year beginning July—	Other principal agricultural products									
	Cotton and linters		Oil cake and oil-cake meal		Glucose and grape sugar	Hops	Sugar	Starch		
	Cotton	Linters	Cotton seed	Linseed				Corn-starch and flour	Other starch	Total starch
	1,000 bales <sup>15</sup>	1,000 bales <sup>15</sup>	1,000 tons <sup>16</sup>	1,000 tons <sup>16</sup>	1,000 pounds	1,000 pounds	1,000 tons <sup>17</sup>	1,000 pounds	1,000 pounds	1,000 pounds
1929.....	7,096	143	151	279	101,816	6,793	79	200,558	2,785	203,343
1930.....	7,048	132	39	136	70,571	5,593	70	102,886	1,921	104,807
1931.....	8,989	145	192	198	51,855	3,817	54	71,927	1,144	73,071
1932.....	8,547	218	135	108	41,829	2,431	41	52,350	619	52,969
1933.....	8,365	216	66	244	51,662	7,588	60	73,377	545	73,922
1934.....	5,066	262	2	170	32,310	6,735	152	39,932	535	40,467
1935.....	6,397	305	9	206	39,119	6,349	94	54,526	815	55,341
1936.....	5,722	340	4	251	31,522	2,723	76	31,848	1,035	32,883
1937.....	5,899	352	79	248	46,972	5,603	58	121,744	826	122,570
1938.....	3,605	269	17	239	52,749	4,173	80	197,739	1,187	198,926
1939.....	6,471	433	6	191	131,588	8,058	210	223,643	2,680	226,323
1940.....	1,253	30	1	3	41,782	9,031	60	231,993	5,944	237,937
1941.....	1,202	41	1	6	42,908	10,158	133	229,396	14,029	243,425
1942.....	1,293	17	2	9	17,799	8,108	220	216,407	28,512	244,919
1943 <sup>2</sup> .....	1,281	74	1	1	17,360	7,055	615	126,314	5,235	131,549
1944 <sup>2</sup> .....	1,673	61	( <sup>1</sup> )	1	19,785	8,524	208	143,673	6,076	149,749

<sup>1</sup> Includes fresh, pickled or cured, canned beef and veal, oleo oil and stock, oleic acid, oleomargarine, tallow, and stearin from animal fats.

<sup>2</sup> Preliminary.

<sup>3</sup> Includes fresh, pickled or salted, canned pork, hams and shoulders, bacon, sides, lard including neutral, and lard oil.

<sup>4</sup> Includes barrels, baskets, and boxes (1 barrel=3 bushels; 1 basket or box=1 bushel).

<sup>5</sup> Beginning Jan. 1, 1933, includes apple waste (except pomace).

<sup>6</sup> January-June.

<sup>7</sup> Less than 500.

<sup>8</sup> Conversion factors used: Barley malt, 1.1 bushels=1 bushel barley prior to 1944, 1 bushel malt (34 pounds=1 bushel barley (48 pounds) 1944 to date; cornmeal, 1 barrel=4 bushels corn; oatmeal, 18 pounds=1 bushel of oats prior to 1943, 13.17 pounds of oatmeal=1 bushel of oats 1943 to date; paddy or rough rice, 162 pounds=105.3 pounds cleaned or milled (conversion factor revised retroactive to 1930); rice flour and meal, 1 pound=1 pound of cleaned or milled; rye flour, 1 barrel=6 bushels of rye; wheat flour, 1 barrel=4.7 bushels of wheat.

<sup>9</sup> Includes malt.

<sup>10</sup> Includes paddy or rough, beginning Jan. 1, 1933.

<sup>11</sup> Grain only, beginning Jan. 1, 1933.

<sup>12</sup> Includes domestic flour and flour ground from imported wheat.

<sup>13</sup> Includes crude and refined.

<sup>14</sup> Refined only, prior to 1941; 1941 to date includes crude and refined.

<sup>15</sup> Bales of 500 pounds, gross.

<sup>16</sup> Tons of 2,240 pounds.

<sup>17</sup> Tons of 2,000 pounds.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census. Data for 1915-28 in Agricultural Statistics, 1942, table 693.

TABLE 574.—Imports of principal agricultural products, 1929-44<sup>1</sup>

Year beginning July—	Dairy products							Eggs and egg products			
	Milk, fresh	Cream, fresh	Cheese				Butter	In the shell	Dried		
			Swiss	Cheddar	Other	Total			Whole	Yolks	Albumen
	1,000 gallons	1,000 gallons	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 dozen	1,000 pounds	1,000 pounds	1,000 pounds
1929	3,314	2,474	1,142	77,119	78,261	2,851	337	1,839	7,819	4,363	
1930	1,190	844	16,772	42,200	67,972	1,329	301	822	6,069	2,219	
1931	280	118	13,568	43,667	67,235	1,838	282	543	1,920	1,722	
1932	33	52	12,304	43,619	55,923	991	282	19	1,695	1,424	
1933	40	25	7,987	38,920	46,907	763	198	7	1,809	361	
1934	23	1	6,734	41,712	48,446	22,393	384	377	3,116	1,140	
1935	42	7	6,505	39,042	49,380	5,855	314	437	4,349	2,013	
1936	47	95	10,936	44,906	65,694	14,786	559	686	5,521	2,801	
1937	14	85	13,343	39,343	55,490	2,637	260	358	2,817	1,745	
1938	8	1	13,017	39,652	54,677	1,151	291	114	2,581	696	
1939	22	1	12,106	37,578	55,291	1,184	270	58	1,471	360	
1940	16	1	2,289	19,423	22,313	1,811	313	13	2,556	291	
1941	11	1	436	15,327	16,768	16,465	10,094	45	1,769	288	
1942	132	1	379	6,862	30,703	7,588	622	9	2,800	48	
1943 <sup>4</sup>	108	( <sup>5</sup> )	1,692	17,464	19,234	3,678	274	1	( <sup>5</sup> )	87	
1944 <sup>4</sup>	0	( <sup>5</sup> )	90	3,914	4,022	30	1,014	( <sup>5</sup> )	28	1	

  

Year beginning July—	Eggs and egg products—Continued			Tallow, edible and inedible	Casein or lactarene	Beef and veal		Hides and skins (except furs)				
	Frozen or otherwise prepared or preserved					Fresh	Canned incl. corned ( <sup>6</sup> )	Cattle, excluding calf and kip		Goat and kid	Other hides and skins	Total hides and skins <sup>7</sup>
	Whole	Yolks	Albumen					Wet (over 25 pounds)	Dry (over 25 pounds)			
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1929	9,824	3,475	955	1,240	25,416	30,190	82,489	284,302	10,530	101,120	152,615	548,567
1930	113	1,052	2	412	4,703	3,561	16,480	87,526	3,581	80,830	93,917	265,854
1931	2	443	0	1,773	1,904	899	22,483	88,335	3,427	67,038	95,234	254,084
1932	( <sup>8</sup> )	403	0	2,777	1,082	709	31,186	58,192	2,064	54,391	96,901	211,548
1933	81	308	0	91	8,116	276	39,543	136,550	3,745	87,394	102,718	330,407
1934	5	1,006	0	190,138	1,784	5,038	69,489	86,157	411	60,714	64,532	211,814
1935	0	666	( <sup>9</sup> )	133,005	11,396	6,387	88,192	147,083	3,767	82,668	93,622	327,140
1936	25	1,499	0	57,662	11,414	3,537	80,123	133,775	5,806	86,379	101,705	327,164
1937	1	887	( <sup>9</sup> )	1,751	954	3,801	84,303	68,688	1,131	56,938	61,692	188,449
1938	( <sup>9</sup> )	168	0	1,062	558	2,124	80,653	106,275	3,682	68,658	101,859	280,469
1939	( <sup>9</sup> )	0	0	1,834	27,351	3,034	82,942	129,144	9,970	69,167	109,430	317,711
1940	( <sup>9</sup> )	12	0	5,560	36,412	26,690	62,467	259,676	22,443	68,075	123,877	474,071
1941	( <sup>9</sup> )	0	0	76,241	31,885	33,563	123,819	41,210	288,082	74,998	129,387	533,677
1942	( <sup>9</sup> )	42	0	66,626	5,216	4,165	76,224	27,013	224,314	56,143	153,621	461,001
1943 <sup>4</sup>	0	0	0	57,507	46,331	1,710	68,086	19,605	109,717	44,454	128,418	302,194
1944 <sup>4</sup>	47	( <sup>9</sup> )	( <sup>9</sup> )	65,955	55,841	3,608	108,120	0,121	62,817	36,783	130,059	238,780

  

Year beginning July—	Wool, unmanufactured <sup>8</sup>			Fibers, unmanufactured					Fruits		
	Dutiable	Free in bond for manufacture	Total wool	Cotton <sup>9</sup>	Silk <sup>9</sup>	Jute and jute butts	Manilla or abaca	Sisal and henequen	Other fibers <sup>11</sup>	Avocados	Bananas
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bales	1,000 pounds	1,000 tons <sup>10</sup>	1,000 tons <sup>10</sup>	1,000 tons <sup>10</sup>	1,000 tons <sup>10</sup>	1,000 pounds	1,000 bunches
1929	119,635	115,826	235,461	414	87,408	80	73	113	40	6,744	65,909
1930	42,675	95,070	137,745	107	87,861	49	43	84	37	9,546	57,841
1931	27,093	74,570	101,663	139	82,503	52	27	109	35	10,194	51,785
1932	12,226	54,678	66,904	133	76,768	37	25	166	28	8,684	45,114
1933	56,393	120,600	176,993	157	63,498	59	43	116	34	5,263	43,096
1934	27,466	95,322	122,788	116	61,104	49	40	74	31	6,622	51,987
1935	101,209	146,178	247,387	148	61,137	87	48	151	39	9,130	54,684
1936	181,413	188,318	369,731	266	66,889	97	40	119	62	7,618	63,903
1937	42,554	70,583	113,137	160	60,891	78	31	123	26	11,883	63,476
1938	65,969	129,694	195,663	166	62,682	38	33	104	31	10,315	58,180
1939	161,661	147,784	309,445	173	45,625	46	56	144	40	7,384	54,080
1940	472,803	177,175	649,978	203	47,719	56	70	131	42	11,707	51,658
1941	561,273	132,408	693,681	293	4,445	80	79	162	74	10,684	42,538
1942	1,294,518	35,765	1,330,283	182	( <sup>9</sup> )	109	1	172	34	1,780	20,037
1943 <sup>4</sup>	703,697	35,681	739,378	145	0	52	1	187	32	3,436	28,459
1944 <sup>4</sup>	551,409	93,355	644,764	186	30	30	8	172	28	2,036	38,187

See footnotes at end of table.



TABLE 574.—Imports of principal agricultural products, 1929-44<sup>1</sup>—Continued

Year beginning July—	Fruits—Continued			Nuts					Oil seeds		
	Lemons	Limes in natural state or in brine	Olives in brine	In terms of shelled <sup>13</sup>				Cashew	Chest-nuts including marrons	Castor-beans	Copra
				Al-monds	Brazil or cream	Peanuts	Wal-nuts (Eng-lish)				
	1,000 boxes <sup>12</sup>	1,000 boxes <sup>12</sup>	1,000 gallons	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
1929	1,197	65	8,452	19,955	13,506	10,291	20,229	3,534	17,028	132,340	493,456
1930	341	69	7,429	13,264	14,392	9,360	17,818	7,437	18,628	91,004	565,397
1931	171	79	7,057	8,338	15,654	1,236	13,042	13,166	18,463	114,233	445,741
1932	142	44	4,675	4,906	13,914	539	6,759	7,151	16,107	70,049	494,821
1933	46	55	5,806	3,412	15,308	400	5,682	14,069	12,680	113,834	653,182
1934	8	80	6,821	2,987	16,343	244	5,645	17,945	14,844	79,553	327,269
1935	79	129	6,442	10,756	21,689	210	4,292	21,166	16,000	142,682	464,252
1936	28	153	6,493	11,441	18,452	1,364	4,980	25,721	18,149	138,761	405,784
1937	60	109	5,444	3,073	12,790	4,568	4,741	26,117	22,213	142,321	566,651
1938	0	45	6,393	1,506	19,092	5,641	3,897	29,250	16,754	135,105	467,470
1939	( <sup>5</sup> )	52	6,907	1,375	21,088	5,774	4,570	25,404	14,420	196,449	559,683
1940	( <sup>5</sup> )	53	7,018	1,986	29,332	4,273	4,577	33,395	8,891	307,785	555,991
1941	( <sup>5</sup> )	47	4,928	3,723	19,364	1,889	2,791	31,549	2,762	391,108	360,990
1942	( <sup>5</sup> )	55	7,330	1,012	13,620	2,682	254	8,898	1,637	218,570	219,786
1943	( <sup>5</sup> )	74	9,348	11,327	1	1,240	2	7,330	968	341,692	183,926
1944	( <sup>5</sup> )	57	9,847	22,495	( <sup>5</sup> )	37,517	22	18,845	722	342,642	242,376

  

Year beginning July—	Oilseeds—Continued					Vegetable oils and fats					
	Flax-seed	Palm nuts and kernels <sup>6</sup>	Poppy-seed	Rape-seed <sup>6</sup>	Sesamo-seed <sup>14</sup>	Soy-beans <sup>6</sup>	Castor oil <sup>6</sup>	Cocoa butter	Coco-nut oil	Cotton-seed oil <sup>6</sup>	Lin-seed oil
	1929	19,652	1,302	4,361	12,052	19,275	4,498	122	270	370,600	2
1930	7,813	26,360	7,270	8,844	130,165	2,993	125	15	315,942	1	28
1931	13,850	36,592	6,920	7,763	62,379	3,253	764	12	297,083	0	256
1932	6,213	21,609	6,527	9,732	24,716	1,192	1,130	13	260,700	0	36
1933	17,901	12,630	9,654	13,254	31,244	351	794	9	353,105	0	10,680
1934	15,332	43,084	8,505	28,390	146,408	322	434	8	300,759	113,354	3,086
1935	15,388	15,193	6,570	24,322	118,083	208	147	14	349,691	145,910	1,161
1936	26,096	64,603	7,582	13,695	23,724	1,005	825	24	318,584	201,325	243
1937	17,861	51,088	7,511	7,368	4,072	185	( <sup>5</sup> )	12	344,775	70,673	452
1938	18,744	26,537	9,163	9,860	9,424	140	2	16	379,652	68,570	64
1939	13,212	16,973	8,358	6,742	15,485	117	40	14	319,565	10,793	18
1940	11,198	26,443	2,349	4,359	9,220	71	382	618	371,927	6,164	69
1941	23,270	2,782	2,550	2,152	9,743	28	1,971	1,253	258,579	31,043	56
1942	6,329	973	1,022	233	6,127	13	7,027	116	43,717	13,043	55,584
1943	16,940	10,899	3,315	2,577	6,250	18	23,679	6,277	42,668	4,272	84,580
1944	5,094	112,372	1,763	446	2,568	10	7,346	4,482	46,522	20,130	27,112

  

Year beginning July—	Vegetable oils and fats—Continued							Farinaceous substances <sup>6</sup>			
	Olive oil	Palm oil	Palm kernel oil	Peanut oil	Perilla oil	Rape-seed oil	Soy-bean oil	Tung oil	Arrow-root <sup>15</sup>	Sage <sup>15</sup>	Tapi-oca <sup>15</sup>
	1929	158,618	287,860	41,380	1,964	9,204	16,137	13,353	130,942	852	7,406
1930	126,202	313,940	17,197	21,163	9,652	14,479	5,915	99,402	1,341	5,781	132,229
1931	137,536	221,155	9,313	9,320	12,436	8,641	3,085	81,346	2,225	6,717	142,963
1932	125,159	253,638	6,000	1,209	21,373	7,676	1	83,858	2,203	11,548	128,327
1933	103,948	248,456	16,384	1,218	32,898	13,035	2,512	122,117	3,244	14,443	211,140
1934	115,153	193,412	32,933	69,928	42,002	35,738	11,344	112,372	4,020	13,962	182,940
1935	104,788	326,719	35,395	66,049	113,766	74,310	11,284	149,893	4,622	28,843	222,334
1936	96,066	354,743	95,661	45,088	54,870	25,380	22,237	147,510	4,190	39,791	390,803
1937	75,681	373,222	58,727	21,303	41,026	7,045	12,137	129,351	6,126	17,418	308,426
1938	104,111	272,243	3,607	15,978	39,312	7,432	2,626	96,460	6,868	22,789	301,177
1939	101,313	246,148	463	3,175	34,236	12,495	5,156	99,571	7,377	8,544	340,487
1940	36,540	254,368	0	1,376	9,321	13,161	2,846	52,495	7,399	10,018	352,369
1941	9,502	241,226	425	4,455	3,416	20,283	2	36,302	8,275	8,353	243,603
1942	7,312	64,700	0	46	603	31,594	0	6	4,527	0	4,137
1943	1,105	62,172	0	0	0	15,873	( <sup>5</sup> )	1,742	6,015	0	84,315
1944	7,791	80,835	0	( <sup>5</sup> )	0	17,577	103	29	4,430	0	27,941

See footnotes at end of table.

TABLE 574.—Imports of principal agricultural products, 1929-44<sup>1</sup>—Continued

Year beginning July—	Vegetables						Other principal agricultural products				
	Beans, dried	Onions	Tomatoes, fresh	Potatoes, white or Irish <sup>6</sup>			Cocoa or cacao beans	Coffee	Tea	Tobacco	
				Certified seed	Other	Total				Leaf	Stems, trimmings and scrap
	1,000 bushels <sup>16</sup>	1,000 bushels <sup>17</sup>	1,000 pounds	1,000 bushels <sup>16</sup>	1,000 bushels <sup>16</sup>	1,000 bushels <sup>16</sup>	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1929	2,534	918	139,886			6,006	421,938	1,562,058	86,368	56,918	6,265
1930	1,346	214	113,480	711	4,877	5,588	415,442	1,728,569	87,148	65,704	9,721
1931	221	665	122,215	463	915	1,378	434,853	1,628,841	90,469	64,059	9,316
1932	157	73	59,028	179	261	440	476,421	1,458,161	94,808	53,118	6,428
1933	146	80	46,254	518	1,584	2,102	465,831	1,598,107	87,691	51,068	4,716
1934	580	252	77,160	119	413	532	539,076	1,652,027	83,572	51,316	6,954
1935	250	72	82,504	453	411	864	570,957	1,853,138	83,916	59,949	7,946
1936	979	101	97,037	938	446	1,384	682,947	1,760,814	92,271	60,809	8,499
1937	250	68	65,831	651	32	683	446,248	1,734,137	85,838	56,613	11,408
1938	121	82	54,861	949	65	1,014	643,992	1,965,250	89,600	64,623	11,462
1939	106	66	79,428	1,231	643	1,874	557,200	2,043,773	100,119	63,375	17,357
1940	161	26	132,781	716	214	930	891,138	2,534,621	101,687	67,261	10,582
1941	178	91	137,172	565	27	592	370,132	1,760,517	94,429	63,808	6,903
1942	43	220	167,915	1,104	16	1,120	417,324	1,801,021	51,840	74,015	7,397
1943 <sup>4</sup>	200	135	169,240	1,067	424	1,491	585,515	2,568,637	90,649	65,171	6,070
1944 <sup>4</sup>	50	48	210,874	2,638	6,488	9,126	742,306	2,495,241	89,542	71,478	5,465

Year beginning July—	Other principal agricultural products—Continued								
	Molasses			Sugar, raw and refined	Rubber and similar gums				
	Not for human consumption	Other molasses	Total molasses		Rubber, crude	Guayule	Jelutong or pontianak	Other similar gums	Total rubber and similar gums
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 tons <sup>18</sup>	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1929	<sup>2</sup> 31	253,083	253,114	3,641	1,137,406	3,834	15,168	1,409	1,157,817
1930	207,844	9,157	217,001	3,288	1,032,198	687	13,477	1,396	1,047,758
1931	197,170	8,797	205,967	3,264	1,083,640	0	12,520	2,341	1,098,501
1932	134,652	10,799	145,451	2,951	776,429	0	9,110	3,647	789,186
1933	195,356	18,210	213,565	2,819	1,200,934	672	14,769	5,712	1,222,087
1934	242,304	8,737	251,041	3,367	965,390	563	9,686	5,967	981,606
1935	195,175	14,067	209,242	3,239	1,012,609	1,745	15,407	4,735	1,034,496
1936	311,304	19,315	330,619	2,964	1,194,189	3,973	13,045	3,444	1,214,651
1937	217,307	10,390	227,697	2,815	1,216,173	7,049	20,460	2,659	1,246,341
1938	177,601	8,030	185,631	2,565	938,511	4,639	16,777	3,312	963,239
1939	240,046	14,327	254,373	3,352	1,392,309	6,652	13,727	6,122	1,418,810
1940	331,359	11,727	343,086	3,514	2,106,175	9,310	19,064	6,382	2,140,931
1941	325,988	12,082	338,070	2,732	1,793,112	10,448	13,343	6,554	1,823,457
1942	143,973	626	144,598	2,228	129,227	16,927	79	3,608	149,841
1943 <sup>4</sup>	286,076	8,203	294,279	3,820	149,096	16,557	0	1,600	167,253
1944 <sup>4</sup>	205,300	3,518	208,908	4,213	298,030	19,257	197	2,653	320,137

<sup>1</sup> General imports prior to 1933 unless otherwise noted. <sup>2</sup> June 18-30.<sup>3</sup> January-June.<sup>4</sup> Preliminary.<sup>5</sup> Less than 500.<sup>6</sup> Imports for consumption.<sup>7</sup> Prior to July 1930, includes fish and reptile skins. Beginning January 1936, excludes the weight of "other hides and skins" which are reported in pieces only.<sup>8</sup> Bales of 478 pounds, net. Excludes linters.<sup>9</sup> Includes silk waste prior to July 1933.<sup>10</sup> Tons of 2,240 pounds.<sup>11</sup> Includes flax, hemp,istle or Tampico, kapok, New Zealand fiber, crin vegetal, and other vegetable fibers except cotton linters.<sup>12</sup> Boxes of 76 pounds.<sup>13</sup> Conversion factors used: Almonds 30 percent unshelled=shelled; Brazil or cream nuts 49.35 percent unshelled=shelled; peanuts, 66.67 percent unshelled=shelled; walnuts 42 percent unshelled=shelled.<sup>14</sup> Prior to Jan. 1, 1931, includes perilla seed.<sup>15</sup> Includes crude and manufactured.<sup>16</sup> Bushels of 60 pounds.<sup>17</sup> Bushels of 57 pounds.<sup>18</sup> Tons of 2,000 pounds.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census and the United States Tariff Commission. Data for 1916-28 in Agricultural Statistics, 1942, table 694.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMAL PRODUCTS</b>					
Dairy products:					
Butter:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
United Kingdom.....	6	29	0	0	0
Union of Soviet Socialist Republics.....	0	3,152	19,205	111,037	79,108
Greenland.....	29	25	34	64	73
Iceland.....	0	56	100	641	470
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	1,961	2,540	13	0	0
Republic.....	18	112	6	0	0
Mexico.....	146	161	102	16	4
Venezuela.....	144	1	0	2	0
Colombia.....	44	70	14	10	15
Peru.....	38	4	(?)	(?)	0
Honduras.....	36	23	1	0	2
Guatemala.....	24	14	0	0	0
Haiti.....	22	16	(?)	0	0
Cuba.....	2	12	16	2	2
Other Latin-American Republics.....	38	18	10	1	(?)
Total Latin-American Republics.....	2,473	2,971	162	31	23
Curacao (Netherlands West Indies).....	201	199	8	47	121
British West Indies <sup>3</sup> .....	24	144	53	10	34
French West Indies.....	16	10	(?)	1	9
Philippine Islands.....	42	62	0	0	0
China.....	1	1	0	0	0
Liberia.....	19	28	23	20	32
Madagascar.....	0	0	0	22	32
Other countries.....	64	105	142	77	221
Total.....	2,875	6,782	19,727	111,950	80,123
Cheese:					
United Kingdom.....	19,896	203,588	191,536	186,322	179,544
Union of Soviet Socialist Republics.....	0	0	7,271	31,545	26,696
Switzerland.....	0	0	155	0	0
Italy.....	0	0	0	187	16,965
Other Europe.....	1	24	(?)	426	2,683
Total Europe.....	19,897	203,612	198,962	218,480	225,888
Canada.....	148	314	255	371	229
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	717	992	4	0	0
Republic.....	183	227	476	172	122
Venezuela.....	335	277	272	64	278
Mexico.....	302	364	395	134	192
Cuba.....	88	71	39	30	59
Haiti.....	65	64	47	24	60
Guatemala.....	43	32	26	12	15
Colombia.....	24	30	4	3	19
Honduras.....	6	7	(?)	(?)	(?)
Nicaragua.....	4	5	(?)	(?)	(?)
Other Latin-American Republics.....	69	85	37	26	41
Total Latin-American Republics.....	1,836	2,154	1,300	465	786
Curacao (Netherlands West Indies).....	228	317	261	281	306
British West Indies <sup>3</sup> .....	32	247	269	75	195
French West Indies.....	7	5	0	118	0
British Honduras.....	2	52	58	36	52
Egypt <sup>4</sup> .....	226	1,277	5,690	1,756	3,873
Philippine Islands.....	187	106	0	0	1
India and dependencies.....	51	144	5,928	5,164	8,575
Hong Kong.....	25	24	0	0	0
China.....	6	3	0	0	0
Iraq.....	1	(?)	2,107	26	197
Other countries.....	148	300	454	5,969	2,222
Total.....	22,794	208,555	215,314	232,741	242,324

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
ANIMAL PRODUCTS—continued					
Dairy products—Continued					
Milk:					
Condensed:					
Union of Soviet Socialist Republics.....	0	0	7,090	16,693	36,258
Switzerland.....	0	(?)	447	0	84
Greece.....	422	0	0	7,100	7,254
France.....	0	0	0	0	24,315
Other Europe.....	40	50	20	18	12,285
Total Europe.....	462	50	7,566	23,811	80,196
Newfoundland and Labrador.....	57	1,147	104	215	63
Latin-American Republics: <sup>1</sup>					
Peru.....	695	1,647	483	481	641
Bolivia.....	680	1,117	658	1,162	1,792
Venezuela.....	469	454	607	319	24
Costa Rica.....	254	192	147	245	350
Colombia.....	163	186	173	196	162
Honduras.....	119	106	86	40	83
Panama:					
Canal Zone.....	94	532	0	0	0
Republic.....	12	1,058	0	2	0
Guatemala.....	56	62	46	32	29
Mexico.....	27	49	5	4	132
Cuba.....	6	7	0	424	421
Brazil.....	6	1	0	428	1,857
Other Latin-American Republics.....	235	267	221	312	440
Total Latin-American Republics.....	2,816	5,678	2,426	3,645	5,931
British Honduras.....	615	615	693	823	1,063
British West Indies <sup>2</sup> .....	338	1,205	296	189	20
French West Indies.....	190	203	128	235	294
Curacao (Netherlands West Indies).....	137	242	263	156	225
British Malaya.....	16,525	9,131	0	0	0
Netherlands East Indies.....	11,819	7,080	0	0	(?)
Philippine Islands.....	10,306	6,851	0	0	0
French Indo-China.....	5,075	965	0	0	0
Thailand (Siam).....	4,177	5,045	0	0	0
Burma.....	1,900	2,229	0	0	0
Hong Kong.....	1,462	2,734	0	0	0
Egypt <sup>4</sup> .....	762	1,113	0	0	21
Union of South Africa.....	550	3,032	677	223	4,481
China.....	487	529	0	0	0
Mozambique.....	261	1,081	62	402	662
Belgian Congo.....	227	167	92	164	301
Gold Coast.....	39	218	340	257	184
Morocco <sup>5</sup> .....	4	1,883			
French Morocco <sup>7</sup> .....		84	312	2,609	3,541
Tangier <sup>1</sup> .....		(?) <sup>8</sup>	3	0	93
Cameroon <sup>9</sup> .....		29	600	102	176
French Equatorial Africa <sup>6</sup> .....		12	296	59	286
French West Africa <sup>6</sup> .....		0	851	1,765	769
Algeria.....	0	0	561	7,611	8,005
Tunisia.....	0	0	0	1,048	3,102
Other countries.....	2,426	1,097	607	2,121	3,166
Total.....	60,725	53,733	15,886	45,435	112,579
Evaporated:					
United Kingdom.....	109,079	576,606	306,676	90,594	235,175
Union of Soviet Socialist Republics.....	0	1	897	589	3
Greece.....	0	0	4,767	10,095	6,153
Italy.....	0	0	0	27,136	67,035
Malta, Gozo, and Cyprus.....	0	0	0	6,287	2,286
France.....	0	0	0	0	8,047
Other Europe.....	2,939	173	29	5	30,958
Total Europe.....	112,018	576,780	312,369	134,706	349,657
Newfoundland and Labrador.....	2,061	4,191	3,355	2,093	2,127
Iceland.....	0	4	16	33	0

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMAL PRODUCTS—continued</b>					
Dairy products—Continued					
Milk—Continued					
Evaporated—Continued					
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	5,091	4,790	109	34	0
Republic.....	703	3,081	3,104	3,305	4,297
Mexico.....	1,993	2,689	2,737	3,193	3,749
Bolivia.....	988	1,332	435	1,190	1,645
Peru.....	944	2,651	261	142	109
Cuba.....	820	255	1,485	396	6,344
Venezuela.....	542	439	663	211	368
Costa Rica.....	431	508	325	398	634
Colombia.....	259	283	203	246	294
Other Latin-American Republics.....	949	828	631	619	1,090
Total Latin-American Republics.....	12,720	16,916	9,953	9,734	18,430
Curacao (Netherlands West Indies).....	3,342	4,444	3,545	4,359	4,001
British West Indies <sup>2</sup> .....	482	1,109	1,420	305	874
French West Indies.....	43	5	82	334	12
British Honduras.....	166	331	615	206	235
Philippine Islands.....	30,423	16,787	0	0	(3) 29,566
Egypt <sup>4</sup> .....	8,611	26,357	46,462	47,910	0
Netherlands East Indies.....	4,926	4,275	0	0	0
Hong Kong.....	3,038	1,993	0	0	0
Thailand (Siam).....	2,669	1,289	0	0	0
Union of South Africa.....	2,473	2,017	6,124	1,048	862
China.....	1,742	1,709	0	0	0
British Malaya.....	1,424	1,799	0	0	0
Burma.....	1,049	2,267	0	0	0
India and dependencies.....	335	12,458	49,625	224,885	109,944
Gold Coast.....	344	819	860	683	596
Nigeria.....	34	306	371	1,083	557
Other British West Africa.....	3	451	293	1,883	478
Japan.....	49	10	0	0	0
British East Africa <sup>10</sup> .....	14	137	1,638	2,007	3,190
Iraq.....	6	302	25,044	1,808	4,575
Morocco <sup>5</sup> .....	2	644	0	0	0
French Morocco <sup>7</sup> .....	0	84	6,584	313	296
Algeria.....	0	0	6,417	29,312	1,203
French Equatorial Africa <sup>9</sup> .....	0	143	679	90	118
Cameroon <sup>8</sup> .....	0	34	86	176	17
French West Africa <sup>9</sup> .....	0	0	268	736	491
Other French Africa <sup>11</sup> .....	31	38	0	559	67
Other countries.....	1,690	3,738	2,168	2,472	10,683
Total.....	189,695	681,129	476,974	466,705	537,979
Eggs and egg products:					
Eggs in the shell:					
United Kingdom.....	13,096	14,353	0	0	124
Canada.....	4	150	3	11	11
Newfoundland and Labrador.....	29	55	27	77	28
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	2,583	3,198	978	4	0
Republic.....	167	262	612	303	476
Mexico.....	612	392	475	501	3,502
Other Latin-American Republics.....	64	68	11	2	336
Total Latin-American Republics.....	3,426	3,920	2,076	810	4,314
Curacao (Netherlands West Indies).....	368	293	263	308	374
British West Indies <sup>3</sup> .....	100	304	153	109	35
Other countries.....	24	33	14	16	78
Total.....	17,047	19,108	2,536	1,331	4,964

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMAL PRODUCTS—continued</b>					
Eggs and egg products—Continued					
Egg products, dried, frozen, or otherwise prepared:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
United Kingdom.....	48	\$ 73, 965			
Union of Soviet Socialist Republics.....	0	0			
Switzerland.....	0	0			
Canada.....	51	\$ 1, 112			
Latin-American Republics <sup>1</sup> .....	121	\$ 96			
Other countries.....	74	\$ 74			
Total.....	294	\$ 75, 247			
Egg products, dried: <sup>12</sup>					
United Kingdom.....		\$ 57, 776	136, 700	176, 716	93, 853
Union of Soviet Socialist Republics.....		\$ 18, 018	43, 699	77, 890	98, 075
Italy.....		0	0	1, 249	4, 635
Switzerland.....		\$ 88	1, 567	0	70
Other Europe.....		( <sup>8</sup> ) ( <sup>2</sup> )	2, 348	19	12, 290
Total Europe.....		\$ 75, 882	184, 314	255, 874	210, 123
Canada.....		\$ 13	9	30	32
Latin-American Republics <sup>1</sup> .....		\$ 5	16	21	8
Egypt <sup>4</sup> .....		0	556	1, 026	19
Algeria.....		0	19	755	371
Palestine and Trans-Jordan.....		0	0	904	( <sup>2</sup> )
Other countries.....		\$ 30	58	209	340
Total.....		\$ 75, 930	184, 072	258, 819	210, 893
Egg products, frozen: <sup>12</sup>					
United Kingdom.....		\$ 7, 056	0	0	0
Union of Soviet Socialist Republics.....		0	0	0	0
Switzerland.....		0	0	0	0
Canada.....		0	20	0	0
Latin-American Republics <sup>1</sup> .....		\$ 48	40	1	3
Curacao (Netherlands West Indies).....		\$ 7	6	17	6
Other countries.....		\$ 5	6	1	0
Total.....		\$ 7, 116	72	19	9
Egg products, otherwise prepared: <sup>12</sup>					
United Kingdom.....		\$ 0	391	0	0
Union of Soviet Socialist Republics.....		\$ 0	0	0	0
Switzerland.....		\$ 0	0	0	0
Canada.....		( <sup>8</sup> ) ( <sup>2</sup> )	( <sup>2</sup> )	0	( <sup>2</sup> )
Latin-American Republics <sup>1</sup> .....		\$ 10	6	0	( <sup>2</sup> )
Trinidad and Tobago.....		\$ 8	( <sup>2</sup> )	( <sup>2</sup> )	0
Other countries.....		\$ 18	18	1	0
Total.....		\$ 36	415	1	( <sup>2</sup> )
Egg albumen: <sup>13</sup>					
United Kingdom.....			\$ 388	146	252
Switzerland.....			\$ 92	0	63
Union of Soviet Socialist Republics.....			\$ 0	0	63
Other Europe.....			( <sup>8</sup> ) ( <sup>2</sup> )	0	( <sup>2</sup> )
Total Europe.....			\$ 480	146	378
Iceland.....			( <sup>8</sup> ) ( <sup>2</sup> )	( <sup>2</sup> )	3
Latin-American Republics: <sup>1</sup>					
Mexico.....			\$ 3	4	1
Cuba.....			\$ 1	1	11
Colombia.....			\$ 1	2	2
Venezuela.....			\$ 0	( <sup>2</sup> )	2
Other Latin-American Republics.....			\$ 1	1	1
Total Latin-American Republics.....			\$ 6	8	17
Union of South Africa.....			\$ 0	4	5
Egypt <sup>4</sup> .....			( <sup>8</sup> ) ( <sup>2</sup> )	1	2
Other countries.....			\$ 2	3	1
Total.....			\$ 488	162	406

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMAL PRODUCTS—continued</b>					
<b>Meats:</b>					
Mutton and lamb:					
United Kingdom.....	11	334	76,772	74,737	5,991
Newfoundland and Labrador.....	1	7	11	74	0
Canada.....	(?)	26	38	0	0
Mexico.....	20	46	34	10	33
Other Latin-American Republics <sup>1</sup> .....	156	141	0	(?)	(?)
British West Indies <sup>3</sup> .....	153	316	152	279	40
Curacao (Netherlands West Indies).....	78	54	27	41	111
French West Indies.....	51	19	35	0	0
British Guiana.....	0	2	172	0	0
Other countries.....	6	22	18	15	410
<b>Total.....</b>	<b>476</b>	<b>967</b>	<b>77,259</b>	<b>75,156</b>	<b>6,585</b>
<b>Pork:</b>					
<b>Fresh:</b>					
United Kingdom.....	119	11,596	188,185	606,289	354,430
Other Europe.....	2	0	0	147	0
<b>Total Europe.....</b>	<b>121</b>	<b>11,596</b>	<b>188,185</b>	<b>606,436</b>	<b>354,430</b>
Canada.....	4,709	1,690	856	1,654	199
Newfoundland and Labrador.....	472	696	527	87	49
<b>Latin-American Republics:<sup>1</sup></b>					
<b>Panama:</b>					
Canal Zone.....	2,913	2,967	0	1	0
Republic.....	108	168	(?)	0	0
Cuba.....	55	71	0	21	0
Mexico.....	11	67	179	615	51
Other Latin-American Republics.....	26	27	1	0	(?)
<b>Total Latin-American Republics.....</b>	<b>3,113</b>	<b>3,300</b>	<b>180</b>	<b>637</b>	<b>51</b>
Curacao (Netherlands West Indies).....	290	279	371	352	340
British West Indies <sup>3</sup> .....	240	590	244	270	14
French West Indies.....	0	3	2	0	0
Philippine Islands.....	178	32	0	0	0
Other countries.....	44	155	15	37	111
<b>Total.....</b>	<b>9,167</b>	<b>18,341</b>	<b>190,380</b>	<b>609,473</b>	<b>355,194</b>
<b>Bacon and sides:</b>					
Spain.....	1,712	1,304	(?)	0	0
Finland.....	746	0	0	0	0
United Kingdom.....	243	158,793	138,123	118,649	50,755
Union of Soviet Socialist Republics.....	0	1,512	35,843	9,824	21,796
Sweden.....	0	0	1	0	0
Netherlands.....	0	0	0	0	0
Norway.....	0	0	0	0	0
France.....	0	0	0	0	0
Italy.....	0	0	0	0	0
Eire (Ireland).....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	(?)	68	1	0	6
<b>Total Europe.....</b>	<b>2,701</b>	<b>161,677</b>	<b>173,968</b>	<b>128,473</b>	<b>72,557</b>
Canada.....	1,735	1,784	90	110	41
Newfoundland and Labrador.....	512	1,298	1,057	769	112
Iceland.....	0	0	16	0	0

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMAL PRODUCTS—continued</b>					
Meats—Continued					
Pork—Continued					
Bacon and sides—Continued					
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	1,102	863	0	0	0
Republic.....	98	456	90	12	20
Cuba.....	316	285	2,010	558	371
Mexico.....	64	64	60	85	89
Other Latin-American Republics.....	179	154	31	45	65
Total Latin-American Republics.....	1,759	1,822	2,191	700	545
British West Indies <sup>2</sup> .....	363	465	168	82	28
Curacao (Netherlands West Indies).....	139	136	75	89	108
French West Indies.....	29	1	0	0	0
India and dependencies.....	51	322	322	112	0
Egypt <sup>4</sup> .....	2	866	483	0	1
Iraq.....	1	0	678	(?)	0
Other countries.....	257	167	103	123	108
Total.....	7,549	168,538	179,151	130,458	73,498
Hams and shoulders:					
United Kingdom.....	5,307	72,214	92,574	134,312	64,946
Union of Soviet Socialist Republics.....	0	3,479	13,678	7,141	1,538
Other Europe.....	1	1	1	1	(?)
Total Europe.....	5,308	75,694	106,253	141,454	66,484
Canada.....	4,496	5,140	11	2	(?)
Newfoundland and Labrador.....	422	243	275	320	83
Total.....	17,607	86,827	108,148	143,813	69,260
Latin-American Republics: <sup>1</sup>					
Cuba.....	2,701	1,584	528	1,170	1,730
Panama:					
Canal Zone.....	1,737	1,838	(?)	0	0
Republic.....	308	302	364	44	161
Venezuela.....	1,209	651	70	180	229
Other Latin-American Republics.....	357	305	183	210	250
Total Latin-American Republics.....	6,312	4,681	1,145	1,604	2,370
British West Indies <sup>2</sup> .....	382	463	205	130	30
Curacao (Netherlands West Indies).....	290	197	138	140	135
French West Indies.....	34	16	0	0	5
Other countries.....	423	393	121	163	153
Total.....	9,748	55,543	130,914	307,820	182,461
Canada.....	9,776	10,410	303	120	575
Newfoundland and Labrador.....	3,444	3,385	4,433	3,952	2,881
Pickled or salted:					
United Kingdom.....	9,357	39,888	6,088	73,119	7,769
Finland.....	275	0	0	0	0
Sweden.....	116	4,316	0	0	0
Union of Soviet Socialist Republics.....	(?)	11,339	124,826	234,701	157,536
Norway.....	0	0	0	0	1,103
Czechoslovakia.....	0	0	0	0	4,485
Belgium and Luxembourg.....	0	0	0	0	4,370
Italy.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Poland and Danzig.....	0	0	0	0	3,417
Other Europe.....	0	0	0	0	3,781
Total Europe.....	9,748	55,543	130,914	307,820	182,461
Canada.....	9,776	10,410	303	120	575
Newfoundland and Labrador.....	3,444	3,385	4,433	3,952	2,881

See footnotes on page 498.



TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMAL PRODUCTS—continued</b>					
Meats—Continued					
Pork—Continued					
Pickled or salted—Continued					
Latin-American Republics: <sup>1</sup>					
Cuba.....	1,228	463	120	4,295	6,537
Panama:					
Canal Zone.....	431	786	1	0	0
Republic.....	9	37	85	41	28
Haiti.....	93	98	36	19	23
Other Latin-American Republics.....	26	22	14	29	5
Total Latin-American Republics.....	1,787	1,406	256	4,384	6,593
British West Indies <sup>3</sup> .....	1,526	1,920	2,166	1,400	166
Curacao (Netherlands West Indies).....	489	552	310	15	34
French West Indies.....	145	409	368	2,476	255
Other countries.....	488	415	458	578	220
Total.....	27,403	74,040	139,208	320,745	193,185
Meats, canned:					
Beef:					
United Kingdom.....	1	9,781	3,045	762	108
Union of Soviet Socialist Republics.....	0	30	6,950	646	85
Other Europe.....	1	73	11	29	8
Total Europe.....	2	9,884	10,006	1,437	201
Newfoundland and Labrador.....	14	38	241	45	8
Canada.....	6	15	93	774	165
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	38	28	15	0	0
Republic.....	6	12	5	10	23
Brazil.....	( <sup>2</sup> )	3	9	3	3
Venezuela.....	15	13	14	3	15
Other Latin-American Republics.....	46	56	33	10	23
Total.....	105	112	76	26	64
Curacao (Netherlands West Indies).....	93	231	86	14	19
British West Indies <sup>3</sup> .....	24	62	79	32	23
French West Indies.....	9	15	2	47	10
British Guiana.....	0	3	57	6	17
Union of South Africa.....	99	139	49	4	1
British West Africa <sup>4</sup> .....	4	72	73	84	0
Egypt <sup>4</sup> .....	4	22	158	58	0
Other countries.....	93	110	75	162	<sup>16</sup> 653
Total.....	453	10,703	10,995	2,689	1,161
Pork:					
United Kingdom.....	1,325	104,936	95,723	64,302	15,828
Union of Soviet Socialist Republics.....	0	27,481	114,828	76,588	73,258
Italy.....	0	( <sup>2</sup> )	0	11,288	14,215
Other Europe.....	2	4	43	705	669
Total Europe.....	1,327	132,421	210,594	152,883	103,970
Canada.....	41	81	1	114	177
Iceland.....	( <sup>2</sup> )	7	108	77	4
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	753	450	16	0	0
Republic.....	222	340	229	33	60
Venezuela.....	361	258	180	69	359
Mexico.....	87	98	50	31	180
Cuba.....	81	48	52	38	189
Other Latin-American Republics.....	228	333	77	59	161
Total Latin-American Republics.....	1,732	1,527	604	230	949
British West Indies <sup>3</sup> .....	188	230	242	110	125
Curacao (Netherlands West Indies).....	169	260	94	137	147
Philippine Islands.....	326	243	0	0	0
India and dependencies.....	162	6,581	14,575	10,930	4,135
Egypt <sup>4</sup> .....	69	12,719	16,787	8,040	711
China.....	2	1	0	0	0

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
ANIMAL PRODUCTS—continued					
Meats—Continued					
Meats, canned—Continued					
Pork—Continued					
Iraq.....		1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Algeria.....	0	220	5,047	11	169
Other countries.....	510	579	865	4,234	1,271
Total.....	4,526	154,869	249,182	177,997	112,405
Sausage:					
United Kingdom.....	725	179,903	215,201	98,578	23,167
Union of Soviet Socialist Republics.....	(?)	57,377	187,355	137,476	187,361
Other Europe.....	1	1	3	8,060	11,072
Total Europe.....	726	237,281	402,559	244,114	221,600
Newfoundland and Labrador.....	24	29	28	49	44
Canada.....	8	9	71	147	346
Latin-American Republics: 1					
Panama:					
Canal Zone.....	104	307	62	0	0
Republic.....	23	50	89	20	9
Venezuela.....	85	87	30	20	54
Colombia.....	80	100	37	16	56
Mexico.....	42	40	27	36	69
Other Latin-American Republics.....	87	75	38	24	79
Total Latin-American Republics.....	421	659	283	116	267
British West Indies 3	62	246	362	193	175
Curacao (Netherlands West Indies).....	51	156	127	56	39
French West Indies.....	4	1	8	252	4
Egypt 4	245	5,786	5,555	10,689	213
Union of South Africa.....	42	58	58	75	0
India and dependencies.....	8	1,765	19,405	6,867	5,480
Gold Coast.....	1	1	10	41	4
Nigeria.....	0	7	12	19	(?)
Other British West Africa.....	(?)	243	267	507	7
Iraq.....	0	(?)	2,827	140	6
Other countries.....	553	437	828	8,875	2,317
Total.....	2,145	246,678	432,400	272,140	230,502
Other meats, canned:					
United Kingdom.....	11,044	41,404	27,054	131,588	6,569
Union of Soviet Socialist Republics.....	0	631	55,193	294,454	189,057
Other Europe.....	4	38	4	(?)	7,577
Total Europe.....	11,048	42,073	82,251	426,042	203,203
Newfoundland and Labrador.....	97	109	29	45	66
Canada.....	3	56	37	84	59
Latin-American Republics: 1					
Panama:					
Canal Zone.....	286	314	60	0	(?)
Republic.....	60	116	93	24	14
Venezuela.....	129	209	67	8	100
Mexico.....	56	102	53	15	31
Colombia.....	34	44	11	9	37
Cuba.....	18	41	5	4	37
Paraguay.....	0	0	10	0	0
Other Latin-American Republics.....	54	82	35	21	86
Total Latin-American Republics.....	637	908	334	81	305
British West Indies 3	67	133	97	165	132
Curacao (Netherlands West Indies).....	53	143	34	16	51
French West Indies.....	0	1	(?)	8	4
Egypt 4	124	47	369	1,089	(?)
Union of South Africa.....	93	198	92	0	0
India and dependencies.....	17	0	121	6,559	4,477
Liberia.....	5	8	10	1	5
Belgian Congo.....	3	37	11	5	5
Iraq.....	(?)	(?)	42	33	5
Other countries.....	502	347	1,363	5,399	267
Total.....	12,649	44,060	84,790	439,527	208,582

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMAL PRODUCTS—continued</b>					
<b>Oils and fats:</b>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>
Lard, including neutral:	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>
United Kingdom.....	32,024	497,195	422,266	498,691	321,998
Union of Soviet Socialist Republics.....	4,408	65,831	73,007	207,237	297,272
Finland.....	4,385	0	0	0	0
Switzerland.....	810	972	(?)	0	0
Eire (Ireland).....	59	0	0	0	0
Sweden.....	44	18	6	0	0
Malta, Gozo, and Cyprus.....	0	0	0	1,915	262
Italy.....	0	(?)	0	1,723	16,846
France.....	0	0	0	0	49,542
Netherlands.....	0	0	0	0	11,422
Belgium and Luxembourg.....	0	0	0	0	8,784
Germany.....	0	0	0	0	0
Other Europe.....	32	(?)	(?)	0	31,870
Total Europe.....	41,762	564,016	495,279	709,566	737,996
Canada.....	44	165	65	128	743
Iceland.....	0	15	193	6	67
<b>Latin-American Republics: <sup>1</sup></b>					
Cuba.....	74,445	71,829	41,491	63,720	59,065
Mexico.....	27,524	17,925	10,160	53,540	29,646
Venezuela.....	6,207	1,922	56	1,117	8,571
Colombia.....	3,986	272	0	681	8,655
Costa Rica.....	2,883	1,131	632	1,091	2,746
Dominican Republic.....	1,991	38	0	448	494
Panama:					
Republic.....	1,603	2,052	529	2,171	2,478
Canal Zone.....	935	863	0	0	0
Haiti.....	1,118	627	116	499	844
Ecuador.....	751	703	4	5	1
Other Latin-American Republics.....	553	127	17	584	921
Total Latin-American Republics.....	121,996	97,489	53,005	123,865	113,421
French West Indies.....	519	500	262	1,494	2,561
Curacao (Netherlands West Indies).....	228	181	79	111	184
British West Indies <sup>2</sup> .....	23	62	69	17	17
Japan.....	21,663	0	0	0	0
Egypt <sup>4</sup> .....	0	880	2,600	1,647	55
Other countries.....	867	758	628	2,348	2,610
Total.....	187,102	664,066	552,180	839,182	857,654
<b>Oleomargarine of animal or vegetable fats:</b>					
United Kingdom.....	753	0	996	3,392	0
Union of Soviet Socialist Republics.....	0	0	9,545	71,984	21,450
Italy.....	0	0	0	12,264	38,871
Malta, Gozo, and Cyprus.....	0	0	0	2,965	2,522
Other Europe.....	34	49	435	41	443
Total Europe.....	787	49	10,976	90,646	63,286
Greenland.....	121	298	58	149	233
Iceland.....	0	0	21	10	0
Latin-American Republics <sup>1</sup> .....	358	317	58	63	42
Curacao (Netherlands West Indies).....	637	395	48	106	212
British West Indies <sup>2</sup> .....	43	54	198	270	278
French West Indies.....	6	12	0	967	112
Surinam.....	214	200	246	169	41
British Guiana.....	(?)	0	105	267	62
Egypt <sup>4</sup> .....	1,193	2,878	19,782	10,108	4,053
India and dependencies.....	0	522	11,521	1,247	1,572
Iraq.....	0	0	4,569	239	206
British East Africa <sup>10</sup> .....	0	0	451	0	0
Other countries.....	90	53	78	9,886	4,610
Total.....	3,449	4,778	48,111	114,127	74,707
<b>Oleo oil:</b>					
United Kingdom.....	140	2,647	4,574	220	0
Eire (Ireland).....	79	0	0	0	0
Switzerland.....	0	37	0	0	0
Union of Soviet Socialist Republics.....	0	0	1,077	6,584	758
Italy.....	0	0	0	87	0
Other Europe.....	0	0	0	0	0
Total Europe.....	219	2,684	5,651	6,891	758

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMAL PRODUCTS—continued</b>					
<b>Oils and fats—Continued</b>					
<b>Oleo oil—Continued</b>					
Greenland.....	0	54	22	0	0
Iceland.....	0	0	12	0	0
Mexico.....	123	154	81	200	0
Colombia.....	33	63	0	0	0
Other Latin-American Republics 1.....	86	39	9	0	0
Philippine Islands.....	158	66	0	0	0
Hong Kong.....	82	8	0	0	0
Other countries.....	9	7	(?)	39	(?)
<b>Total.....</b>	<b>710</b>	<b>3,075</b>	<b>5,775</b>	<b>7,130</b>	<b>758</b>
<b>VEGETABLE PRODUCTS</b>					
<b>Cotton and linters, unmanufactured: 16</b>					
<b>Cotton:</b>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>
United Kingdom.....	474	832	858	801	617
Union of Soviet Socialist Republics.....	147	0	0	0	0
Sweden.....	40	41	0	2	2
Portugal.....	(?)	(?)	0	0	0
Spain.....	0	0	84	164	307
France.....	0	0	0	0	279
Belgium and Luxembourg.....	0	0	0	0	73
Poland and Danzig.....	0	0	0	0	14
Netherlands.....	0	0	0	0	10
Germany.....	0	0	0	0	0
Italy.....	0	0	0	0	0
Other Europe.....	42	10	0	1	52
<b>Total Europe.....</b>	<b>703</b>	<b>883</b>	<b>942</b>	<b>968</b>	<b>1,354</b>
Canada.....	193	229	317	293	315
Japan.....	154	27	0	0	0
China.....	97	15	0	0	0
Australia.....	13	22	28	18	4
India and dependencies.....	1	0	0	0	0
Other countries.....	92	26	6	2	(?)
<b>Total.....</b>	<b>1,253</b>	<b>1,202</b>	<b>1,293</b>	<b>1,281</b>	<b>1,673</b>
<b>Linters:</b>					
United Kingdom.....	6	32	10	57	32
France.....	0	0	0	0	5
Other Europe.....	0	0	0	0	0
Canada.....	15	8	7	15	23
Japan.....	9	0	0	0	0
Other countries.....	(?)	1	(?)	2	1
<b>Total.....</b>	<b>30</b>	<b>41</b>	<b>17</b>	<b>74</b>	<b>61</b>
<b>Fruits, fresh:</b>					
<b>Apples in barrels:</b>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>
United Kingdom.....	0	31	0	0	30
Other Europe.....	0	0	0	(?)	0
Newfoundland and Labrador.....	3	6	4	0	0
Canada.....	1	1	1	0	0
<b>Latin-American Republics: 1</b>					
Argentina.....	8	3	0	0	0
Brazil.....	6	6	0	0	0
Cuba.....	(?)	0	(?)	0	0
Other Latin-American Republics.....	(?)	1	0	0	0
<b>Total Latin-American Republics.....</b>	<b>14</b>	<b>10</b>	<b>(?)</b>	<b>(?)</b>	<b>0</b>
Other countries.....	(?)	1	(?)	0	0
<b>Total.....</b>	<b>18</b>	<b>49</b>	<b>5</b>	<b>(?)</b>	<b>30</b>
<b>Apples in baskets:</b>	<i>1,000 baskets</i>	<i>1,000 baskets</i>	<i>1,000 baskets</i>	<i>1,000 baskets</i>	<i>1,000 baskets</i>
United Kingdom.....	0	446	0	0	197
Other Europe.....	0	0	0	0	(?)
Canada.....	29	63	82	27	3
Cuba.....	21	10	16	7	21
Other Latin-American Republics 1.....	1	(?)	(?)	(?)	1
British West Indies: 2.....	2	2	1	(?)	0
Other countries.....	(?)	1	(?)	2	3
<b>Total.....</b>	<b>53</b>	<b>522</b>	<b>99</b>	<b>36</b>	<b>225</b>

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TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Fruits, fresh—Continued</b>					
Apples in boxes:	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes
United Kingdom.....	1	37	0	0	415
Netherlands.....	0	0	0	0	0
France.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	4	3	(?)	2	1
Canada.....	22	255	50	28	43
Newfoundland and Labrador.....	16	31	15	8	10
Iceland.....	1	15	3	10	2
Latin-American Republics: 1					
Cuba.....	132	165	100	127	276
Mexico.....	79	105	83	77	161
Brazil.....	55	78	0	(?)	3
Panama:					
Canal Zone.....	51	51	21	(?)	2
Republic.....	39	39	25	9	14
Venezuela.....	28	29	(?)	(?)	13
Colombia.....	11	10	1	(?)	2
Argentina.....	3	22	0	0	0
Other Latin-American Republics.....	33	49	5	2	6
Total Latin-American Republics.....	431	549	235	215	477
Curacao (Netherlands West Indies).....	17	19	11	13	18
British West Indies 2.....	4	15	4	2	2
Philippine Islands.....	146	59	0	0	0
Hong Kong.....	32	8	0	0	0
British Malaya.....	27	46	0	0	0
Netherlands East Indies.....	27	13	0	0	0
Other countries.....	33	10	2	3	4
Total.....	761	1,061	320	281	972
Grapes:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
United Kingdom.....	172	18	0	0	0
Other Europe.....	44	0	0	0	0
Canada.....	41,189	44,209	35,513	41,610	39,534
Latin-American Republics: 1					
Mexico.....	7,793	7,313	6,943	4,586	3,242
Brazil.....	3,134	3,969	49	0	27
Cuba.....	2,207	2,610	488	435	1,209
Venezuela.....	676	616	1	0	6
Panama:					
Republic.....	608	653	532	363	337
Canal Zone.....	354	462	152	1	0
Colombia.....	307	311	(?)	0	10
Other Latin-American Republics.....	773	816	158	118	22
Total Latin-American Republics.....	15,852	16,750	8,323	5,503	4,853
Curacao (Netherlands West Indies).....	128	95	5	2	4
British West Indies 2.....	75	78	35	11	24
Philippine Islands.....	1,592	1,127	0	0	0
British Malaya.....	901	1,145	0	0	0
Hong Kong.....	362	238	0	0	0
Netherlands East Indies.....	238	83	0	0	0
Ceylon.....	147	0	0	0	0
China.....	91	66	0	0	0
Other countries.....	265	394	175	377	390
Total.....	61,046	64,203	44,051	47,503	44,805
Pears:					
United Kingdom.....	259	7	0	0	0
Eire (Ireland).....	244	0	0	0	0
Sweden.....	106	168	0	0	0
Other Europe.....	0	0	0	0	1
Total Europe.....	609	175	0	0	1
Canada.....	11,460	13,072	8,155	4,454	7,506
Newfoundland and Labrador.....	81	124	82	74	133

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Fruits, fresh—Continued					
Pears—Continued					
Latin-American Republics: 1	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Brazil.....	6,092	5,248	0	0	333
Cuba.....	1,499	1,712	530	689	1,929
Panama:					
Republic.....	828	568	493	185	428
Canal Zone.....	302	310	81	1	14
Mexico.....	767	716	709	620	1,261
Venezuela.....	555	513	1	0	57
Argentina.....	131	0	0	0	0
Other Latin-American Republics.....	468	615	10	13	28
Total Latin-American Republics.....	10,642	9,692	1,824	1,508	4,050
Curacao (Netherlands West Indies).....	197	120	11	0	45
British West Indies 2.....	56	72	4	2	8
Egypt 4.....	73	9	0	0	0
Other countries.....	447	167	11	5	30
Total.....	23,565	23,431	10,087	6,043	11,782
Grapefruit:	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes
Europe.....	(2)	(2)	(2)	(2)	0
Canada.....	768	837	1,044	1,183	1,312
Newfoundland and Labrador.....	5	7	7	5	6
Latin-American Republics 1.....	7	8	5	1	1
Curacao (Netherlands West Indies).....	10	4	1	(2)	2
British West Indies 2.....	(2)	2	1	(2)	(2)
Other countries.....	18	5	(2)	(2)	2
Total.....	808	864	1,058	1,189	1,323
Lemons:					
Europe.....	(2)	(2)	0	(2)	(2)
Canada.....	467	505	435	484	502
Iceland.....	2	3	4	3	2
Latin-American Republics 1.....	6	15	10	5	7
Curacao (Netherlands West Indies).....	1	1	(2)	(2)	1
British West Indies 2.....	(2)	2	1	(2)	(2)
Philippine Islands.....	6	2	0	0	0
New Zealand.....	5	(2)	0	0	0
China.....	4	1	0	0	0
Other countries.....	9	2	(2)	3	3
Total.....	500	531	450	495	515
Oranges:					
Europe.....	0	2	(2)	(2)	1
Canada.....	3,747	4,235	4,768	5,793	5,876
Newfoundland and Labrador.....	38	45	35	33	19
Iceland.....	1	1	2	1	7
Mexico.....	61	74	43	33	43
Panama Canal Zone.....	16	60	14	(2)	1
Other Latin-American Republics 1.....	6	6	4	(2)	0
Curacao (Netherlands West Indies).....	15	14	2	7	11
British West Indies 2.....	8	15	9	3	4
Philippine Islands.....	129	59	0	0	0
Hong Kong.....	55	19	0	0	0
China.....	29	11	0	0	0
Other countries.....	67	23	(2)	1	(2)
Total.....	4,172	4,564	4,877	5,871	5,962
Fruits, dried and evaporated:					
Apples:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Sweden.....	1,394	629	0	0	0
United Kingdom.....	0	13,145	9,175	10,646	8,371
Switzerland.....	0	444	0	0	0
France.....	0	0	0	0	245
Norway.....	0	0	0	0	0
Denmark.....	(2)	0	0	0	0
Netherlands.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	324	2	(2)	196	474
Total Europe.....	1,718	14,220	9,175	10,842	9,090
Newfoundland and Labrador.....	181	87	69	1	0
Iceland.....	7	196	247	183	217

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Fruits, dried and evaporated—Continued					
Apples—Continued					
Latin-American Republics: <sup>1</sup>					
Mexico.....	48	42	10	1	(?)
Cuba.....	48	38	8	1	4
Venezuela.....	46	33	11	2	12
Bolivia.....	25	34	(?)	0	0
Panama:					
Canal Zone.....	25	41	(?)	0	0
Republic.....	11	15	1	0	(?)
Brazil.....	20	17	3	(?)	1
Other Latin-American Republics.....	66	66	4	(?)	7
Total Latin-American Republics.....	289	286	37	4	24
Curacao (Netherlands West Indies).....	8	11	6	8	6
British West Indies <sup>3</sup> .....	2	2	4	(?)	5
Netherlands East Indies.....	176	65	0	0	0
British Malaya.....	64	44	0	0	0
Egypt <sup>4</sup> .....	63	609	1,469	3,283	298
Palestine and Trans-Jordan.....	28	12	0	0	0
Union of South Africa.....	3	82	0	0	0
Other countries.....	128	130	26	485	285
Total.....	2,667	15,744	11,033	14,806	9,925
Apple waste: <sup>17</sup>					
United Kingdom.....	698	0	0	0	0
Sweden.....	160	0	0	0	0
Other Europe.....	0	0	0	0	0
Canada.....	0	1	0	(?)	0
Newfoundland and Labrador.....	1	0	2	0	0
Latin-American Republics <sup>1</sup> .....	1	1	(?)	0	0
Curacao (Netherlands West Indies).....	0	1	1	0	0
Egypt <sup>4</sup> .....	0	0	8	0	0
British South Africa.....	0	1	0	0	0
Ceylon.....	0	0	0	0	52
Other countries.....	0	1	0	0	0
Total.....	859	5	11	(?)	52
Apricots:					
Sweden.....	102	475	(?)	80	0
United Kingdom.....	9	8,645	7,502	7,409	10,305
Switzerland.....	0	1,378	0	0	0
Union of Soviet Socialist Republics.....	0	0	41	214	294
Belgium and Luxembourg.....	0	0	0	0	1,526
Germany.....	0	0	0	0	652
France.....	0	0	0	0	483
Netherlands.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Denmark.....	0	0	0	0	0
Other Europe.....	48	1	0	121	625
Total Europe.....	159	10,499	7,543	7,824	13,885
Canada.....	1,868	2,288	875	260	193
Newfoundland and Labrador.....	339	560	68	0	1
Iceland.....	0	12	100	12	88
Latin-American Republics: <sup>1</sup>					
Brazil.....	121	127	24	(?)	8
Mexico.....	41	51	1	0	10
Cuba.....	26	23	1	0	740
Panama Canal Zone.....	14	141	34	0	0
Other Latin-American Republics.....	128	154	24	1	30
Total Latin-American Republics.....	330	496	84	1	788
Curacao (Netherlands West Indies).....	7	12	4	0	2
British West Indies <sup>3</sup> .....	6	11	3	1	29
New Zealand.....	25	32	186	78	(?)
Egypt <sup>4</sup> .....	14	565	1,159	3,228	327
Other countries.....	160	149	708	670	480
Total.....	2,908	14,624	10,730	12,074	15,793

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Fruits, dried and evaporated—Continued					
Figs: <sup>18</sup>	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Canada.....			\$ 658	2,128	2,010
Iceland.....			\$ 2	342	37
Latin-American Republics <sup>1</sup> .....			\$ 6	3	32
Bermuda.....			\$ 12	1	3
New Zealand.....			\$ 2	3	26
Other countries.....			\$ 2	10	37
Total.....			\$ 682	2,487	2,145
Fruits for salad:					
Sweden.....	3,280	2,755	1,966	0	( <sup>2</sup> )
United Kingdom.....	2	0	0	0	0
Switzerland.....	0	72	0	0	0
Other Europe.....	5	0	0	0	0
Total Europe.....	3,287	2,827	1,966	0	( <sup>2</sup> )
Canada.....	184	3	31	0	0
Newfoundland and Labrador.....	8	31	38	0	0
Iceland.....	4	( <sup>2</sup> )	8	0	13
Latin-American Republics <sup>1</sup> .....	50	70	6	( <sup>2</sup> )	2
Bermuda.....	5	9	3	0	0
Philippine Islands.....	7	( <sup>2</sup> )	6	0	0
Egypt <sup>4</sup> .....	0	34	0	0	0
Algeria.....	0	0	60	0	0
Other countries.....	36	55	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Total.....	3,581	3,029	2,112	( <sup>2</sup> )	15
Peaches:					
Sweden.....	231	148	0	240	0
United Kingdom.....	0	5,367	7,056	10,194	21,259
Belgium and Luxembourg.....	0	0	0	0	1,514
Italy.....	0	0	0	126	790
France.....	0	0	0	0	503
Netherlands.....	0	0	0	0	0
Denmark.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Other Europe.....	2	99	( <sup>2</sup> )	93	10
Total Europe.....	233	5,614	7,056	10,653	24,076
Canada.....	797	31	552	272	157
Newfoundland and Labrador.....	90	189	76	0	0
Iceland.....	( <sup>2</sup> )	0	36	131	48
Latin-American Republics: <sup>1</sup>					
Uruguay.....	84	8	0	0	0
Mexico.....	47	44	2	0	9
Venezuela.....	45	34	6	1	16
Cuba.....	30	25	1	0	143
Panama Canal Zone.....	15	165	39	0	0
Other Latin-American Republics.....	49	52	9	( <sup>2</sup> )	5
Total Latin-American Republics.....	270	328	57	1	173
Curacao (Netherlands West Indies).....	5	5	2	3	( <sup>2</sup> )
British West Indies <sup>3</sup> .....	2	11	2	1	14
Egypt <sup>4</sup> .....	3	483	2,628	3,091	710
Other countries.....	204	279	101	519	595
Total.....	1,604	6,940	10,510	14,671	25,773
Pears:					
Sweden.....	349	360	0	2	0
United Kingdom.....	0	4,413	417	714	3,601
Switzerland.....	0	338	0	0	0
Italy.....	0	0	0	0	991
Belgium and Luxembourg.....	0	0	0	0	530
France.....	0	0	0	0	4
Netherlands.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	2	0	0	1	5
Total Europe.....	351	5,111	417	717	5,131
Canada.....	213	9	134	42	124
Newfoundland and Labrador.....	38	161	62	0	0
Iceland.....	( <sup>2</sup> )	0	29	124	37

See footnotes on page 498.



TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July--				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Fruits, dried and evaporated—Continued					
Pears—Continued					
Latin-American Republics: †					
Venezuela.....	39	41	7	0	9
Mexico.....	36	72	1	20	3
Cuba.....	15	19	3	0	9
Brazil.....	8	6	2	0	0
Colombia.....	5	3	0	0	2
Other Latin-American Republics.....	34	53	5	1	3
Total Latin-American Republics.....	137	194	18	21	26
Curacao (Netherlands West Indies).....	2	3	(?)	0	1
British-West Indies ‡	(?)	5	5	1	1
Egypt §	4	837	1,016	2,275	354
Other countries.....	42	87	19	530	237
Total.....	787	6,407	1,700	3,710	5,911
Prunes:					
Sweden.....	4,078	3,861	1	2,240	0
Eire (Ireland).....	468	400	0	0	0
Switzerland.....	82	2,980	0	1,088	826
United Kingdom.....	16	154,794	66,861	82,609	38,666
Denmark.....	5	6	0	0	0
Union of Soviet Socialist Republics.....	0	0	807	250	444
Belgium and Luxembourg.....	0	0	0	0	1,794
Netherlands.....	0	0	0	0	1,713
Italy.....	0	0	0	58	1,691
France.....	0	0	0	0	388
Germany.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Finland.....	0	3	0	0	0
Other Europe.....	11	3	7	34	5,487
Total Europe.....	4,660	162,054	67,676	86,279	51,009
Canada.....	17,146	22,446	19,906	27,114	30,480
Newfoundland and Labrador.....	831	1,310	851	510	648
Iceland.....	218	528	647	752	249
Latin-American Republics: †					
Argentina.....	2,232	2,690	24	0	0
Brazil.....	1,292	1,534	523	73	945
Cuba.....	829	979	109	279	754
Mexico.....	691	708	469	762	692
Uruguay.....	493	738	57	208	429
Venezuela.....	317	405	25	42	216
Panama.....					
Canal Zone.....	180	419	140	0	0
Republic.....	130	262	116	164	126
Other Latin-American Republics.....	1,097	1,061	207	174	806
Total Latin-American Republics.....	7,261	8,794	1,661	1,702	3,968
British West Indies ‡	242	324	212	324	510
Curacao (Netherlands West Indies).....	62	107	21	57	56
French West Indies.....	8	3	2	(?)	5
New Zealand.....	2,413	1,223	4,073	1,711	2,413
Philippine Islands.....	732	432	0	0	0
Egypt §	648	2,209	4,954	2,842	1,399
India and dependencies.....	54	8	81	283	3
Other countries.....	3,760	2,663	557	1,140	454
Total.....	38,035	202,101	100,641	122,714	91,194
Raisins and currants:					
United Kingdom.....	60,415	73,430	126,341	204,613	137,742
Eire (Ireland).....	5,836	1,740	0	0	(?)
Sweden.....	1,071	1,379	(?)	0	1
Finland.....	665	0	0	0	0
Switzerland.....	181	2,701	0	345	1,421
Denmark.....	5	11	0	0	0
Belgium and Luxembourg.....	0	0	0	0	3,325
Netherlands.....	0	0	0	0	1,804
France.....	0	0	0	0	384
Norway.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Union of Soviet Socialist Republics.....	0	(?)	379	174	356
Other Europe.....	28	1	16	166	987
Total Europe.....	68,201	79,262	126,736	205,298	146,020

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Fruits, dried and evaporated—Continued					
Raisins and currants—Continued					
Canada.....	6,002	6,681	14,289	24,270	30,513
Newfoundland and Labrador.....	1,460	2,680	1,881	610	2,435
Iceland.....	132	528	500	689	596
Latin-American Republics: <sup>1</sup>					
Mexico.....	1,260	1,395	499	1,126	1,004
Argentina.....	636	1,982	14	0	0
Cuba.....	614	776	131	226	809
Brazil.....	354	343	138	71	700
Colombia.....	279	260	74	62	672
Uruguay.....	174	419	113.	232	542
Other Latin-American Republics.....	1,167	1,763	299	394	1,035
Total Latin-American Republics.....	4,484	6,938	1,268	2,111	4,762
British West Indies <sup>3</sup> .....	194	167	182	573	891
Curacao (Netherlands West Indies).....	86	108	10	100	129
Hong Kong.....	1,679	971	0	0	0
China.....	1,399	871	0	0	0
British Malaya.....	996	1,001	0	0	0
Philippine Islands.....	886	513	0	0	0
New Zealand.....	120	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Egypt <sup>4</sup> .....	56	1,308	1,915	3,045	1,814
Other countries.....	637	305	377	811	420
Total.....	86,332	101,333	147,158	237,507	187,580
Other fruits, dried and evaporated: <sup>10</sup>					
Sweden.....	903	3,023	8	19	0
Elre (Ireland).....	721	0	0	0	0
United Kingdom.....	82	14,438	406	0	1
Denmark.....	0	4	0	0	0
Union of Soviet Socialist Republics.....	0	0	70	0	0
Other Europe.....	81	0	1	0	0
Total Europe.....	1,787	17,465	485	19	1
Canada.....	998	296	1,958	4	10
Newfoundland and Labrador.....	87	138	78	( <sup>2</sup> )	3
Iceland.....	15	62	293	370	30
Latin-American Republics: <sup>1</sup>					
Cuba.....	223	296	12	1	0
Mexico.....	145	244	51	1	0
Venezuela.....	96	64	5	( <sup>1</sup> )	( <sup>2</sup> )
Panama Canal Zone.....	67	116	26	0	0
Dominican Republic.....	23	30	10	0	0
Uruguay.....	6	88	0	0	0
Other Latin-American Republics.....	158	693	22	( <sup>2</sup> )	1
Total Latin-American Republics.....	718	1,531	126	2	1
Curacao (Netherlands West Indies).....	43	46	11	1	( <sup>2</sup> )
British West Indies <sup>3</sup> .....	30	88	8	( <sup>2</sup> )	( <sup>2</sup> )
Egypt <sup>4</sup> .....	109	1,054	5	137	0
Hong Kong.....	37	87	0	0	0
New Zealand.....	51	8	2	0	0
Philippine Islands.....	27	25	0	0	0
Algeria.....	0	0	76	572	0
Other countries.....	210	304	15	21	5
Total.....	4,172	21,104	3,057	1,126	50
Dates, fresh, dried or otherwise prepared: <sup>11</sup>					
Canada.....			\$ 133	46	2
Iceland.....			\$ 22	38	19
Newfoundland and Labrador.....			\$ 4	0	18
Mexico.....			\$ 8	1	21
Other Latin-American Republics.....			\$ 5	1	14
Other countries.....			\$ 0	4	11
Total.....			\$ 172	90	85

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Fruits, canned:					
Apples and applesauce:					
Europe.....	1,000 pounds 5	1,000 pounds 2	1,000 pounds 1	1,000 pounds 50	1,000 pounds (?) 0
Newfoundland and Labrador.....	9	13	6	0	1
Canada.....	7	(?)	43	2	0
Latin-American Republics: †					
Panama:					
Canal Zone.....	208	409	17	0	0
Republic.....	46	71	89	10	25
Venezuela.....	21	46	16	11	23
Cuba.....	21	42	66	10	35
Mexico.....	3	9	34	27	12
Other Latin-American Republics.....	7	6	17	19	24
Total Latin-American Republics.....	306	583	239	77	119
Curacao (Netherlands West Indies).....	69	211	117	265	209
British West Indies ‡.....	17	190	75	42	6
Philippine Islands.....	144	170	0	0	0
Netherlands East Indies.....	74	29	0	0	0
Palestine and Trans-Jordan.....	36	0	0	0	0
India and dependencies.....	(?)	0	0	2,065	1
Egypt †.....	4	465	0	49	2
Belgian Congo.....	4	67	13	46	75
Liberia.....	3	3	2	4	6
Algeria.....	0	0	45	1,108	3
Other countries.....	26	24	45	71	78
Total.....	704	1,757	586	3,779	500
Apricots:					
Eire (Ireland).....	15	0	0	0	0
United Kingdom.....	(?)	4,761	8,931	3,720	14,177
Sweden.....	0	0	(?)	0	0
Italy.....	0	0	0	0	1,163
Belgium and Luxembourg.....	0	0	0	0	864
France.....	0	0	0	0	0
Netherlands.....	0	0	0	0	0
Other Europe.....	1	(?)	2	7	50
Total Europe.....	16	4,761	8,933	3,727	16,254
Newfoundland and Labrador.....	115	290	242	42	47
Canada.....	31	36	113	284	226
Iceland.....	0	1	36	39	43
Latin-American Republics: †					
Venezuela.....	67	62	24	5	23
Panama:					
Canal Zone.....	54	164	37	0	0
Republic.....	21	76	29	3	17
Colombia.....	18	21	3	3	11
Costa Rica.....	14	16	10	4	4
Cuba.....	12	9	9	4	12
Peru.....	10	16	6	13	2
Mexico.....	3	8	6	2	9
Other Latin-American Republics.....	26	22	20	8	9
Total Latin-American Republics.....	225	394	144	42	87
Curacao (Netherlands West Indies).....	34	108	31	36	112
British West Indies ‡.....	8	78	38	9	8
French West Indies.....	5	(?)	0	0	0
Netherlands East Indies.....	61	31	0	0	0
British Malaya.....	18	13	0	0	0
Egypt †.....	17	225	0	862	703
Belgian Congo.....	10	28	7	6	25
India and dependencies.....	(?)	0	2,156	3,085	4,100
Algeria.....	0	0	127	1,340	1
Other countries.....	70	75	184	189	145
Total.....	610	6,040	12,011	9,661	21,751
Cherries:					
United Kingdom.....	0	(?)	540	36	0
Other Europe.....	(?)	(?)	1	(?)	1
Canada.....	123	25	22	10	0
Newfoundland and Labrador.....	17	36	37	11	22

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Fruits, canned—Continued					
Cherries—Continued					
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	124	186	40	0	0
Republic.....	31	53	22	12	9
Venezuela.....	37	36	15	13	16
Colombia.....	20	16	2	16	13
Cuba.....	10	16	16	7	14
Peru.....	10	13	10	7	6
Brazil.....	8	11	5	4	3
Mexico.....	6	62	5	2	1
Costa Rica.....	6	3	4	4	1
Nicaragua.....	5	3	6	3	2
Other Latin-American Republics.....	11	24	12	6	7
Total Latin-American Republics.....	266	423	137	74	72
Curacao (Netherlands West Indies).....	18	40	18	67	63
British West Indies <sup>2</sup> .....	7	35	4	3	1
Philippine Islands.....	138	61	0	0	0
Union of South Africa.....	86	63	0	0	0
Netherlands East Indies.....	71	46	0	0	0
China.....	18	13	0	0	0
British Malaya.....	15	12	0	0	0
Belgian Congo.....	12	51	7	20	12
Thailand (Siam).....	11	22	0	0	0
Hong Kong.....	8	15	0	0	0
Egypt <sup>4</sup> .....	2	136	0	0	(?)
Liberia.....	1	3	2	2	2
British West Africa <sup>14</sup> .....	0	0	3	3	(?)
Other countries.....	28	15	17	32	81
Total.....	821	1,005	788	258	254
Fruits for salad:					
Eire (Ireland).....	246	0	(?)	0	0
Sweden.....	107	0	(?)	0	0
United Kingdom.....	50	98	(?)	6,550	1,969
Switzerland.....	0	19	0	0	3
Other Europe.....	(?)	(?)	1	87	681
Total Europe.....	403	117	1	6,637	2,650
Canada.....	481	19	8	69	39
Newfoundland and Labrador.....	36	99	63	50	86
Iceland.....	1	3	87	40	176
Latin-American Republics: <sup>1</sup>					
Cuba.....	655	1,303	341	168	204
Venezuela.....	259	233	38	47	71
Panama:					
Republic.....	161	475	209	199	141
Canal Zone.....	144	291	137	0	0
Peru.....	55	57	24	17	4
Colombia.....	42	65	8	29	18
Costa Rica.....	33	47	35	25	20
Nicaragua.....	19	21	32	14	5
El Salvador.....	13	22	11	7	2
Mexico.....	8	14	16	15	4
Bolivia.....	3	17	17	5	1
Other Latin-American Republics.....	41	50	47	26	22
Total Latin-American Republics.....	1,433	2,604	915	542	492
Curacao (Netherlands West Indies).....	83	171	85	235	95
British West Indies <sup>3</sup> .....	20	139	58	52	27
Philippine Islands.....	288	139	0	0	0
Netherlands East Indies.....	265	134	0	0	0
Egypt <sup>4</sup> .....	83	373	0	267	209
Belgian Congo.....	12	65	5	22	21
India and dependences.....	7	2	1	2,409	504
Other countries.....	200	250	54	821	504
Total.....	3,312	4,115	1,277	11,144	4,903
Grapefruit:					
Eire (Ireland).....	157	0	0	0	0
United Kingdom.....	8	1,004	2	728	0
Italy.....	0	0	0	96	183
Belgium and Luxembourg.....	0	0	0	0	236
Other Europe.....	(?)	0	1	20	42
Total Europe.....	165	1,004	3	844	461

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Fruits, canned—Continued					
Grapefruit—Continued					
Canada.....	83	14	20	164	64
Newfoundland and Labrador.....	20	126	64	0	0
Iceland.....	0	(?)	5	29	15
Latin-American Republics <sup>1</sup>	50	56	33	2	1
Curacao (Netherlands West Indies)	3	20	5	3	0
British West Indies <sup>3</sup> .....	1	8	18	15	1
British Malaya.....	15	12	0	0	0
Egypt <sup>4</sup> .....	7	4	0	108	28
Ceylon.....	3	0	0	19	283
India and dependences.....	(?)	(?)	0	2,016	522
Other countries.....	133	29	9	138	127
Total.....	480	1,273	157	3,358	1,502
Grapes: <sup>20</sup>					
Canada.....	* 1	27		0	62
Latin-American Republics: <sup>1</sup>					
Panama:					
Republic.....	* 9	74	20	0	0
Canal Zone.....	* 2	6	2	0	0
Venezuela.....	* 9	23	1	(?)	0
Nicaragua.....	* 5	27	5	(?)	(?)
Costa Rica.....	* 3	18	13	0	0
Honduras.....	* 1	12	3	0	0
Cuba.....	* 1	31	(?)	0	0
Colombia.....	(*) (?)	5	1	(?)	0
Other Latin-American Republics.....	* 2	9	1	1	(?)
Total Latin-American Republics.....	* 22	208	46	1	(?)
Netherlands East Indies.....	* 92	111	0	0	0
Philippine Islands.....	* 12	25	0	0	0
British Malaya.....	(*) (?)	22	0	0	0
Other countries.....	(*) (?)	9	6	1	0
Total.....	* 137	402	52	2	62
Loganberries:					
Canada.....	0	(?)	1	1	0
Latin-American Republics <sup>1</sup>	5	5	5	4	0
Union of South Africa.....	10	(?)	0	0	0
British Malaya.....	5	2	0	0	0
Other countries.....	5	2	1	1	(?)
Total.....	25	9	7	6	(?)
Other berries:					
Canada.....	13	2	22	1	116
Newfoundland and Labrador.....	8	10	5	1	(?)
Latin-American Republics: <sup>1</sup>					
Cuba.....	66	67	25	9	3
Panama:					
Canal Zone.....	52	95	21	0	0
Republic.....	11	12	8	2	(?)
Venezuela.....	45	33	6	6	6
Colombia.....	7	6	1	3	5
Bolivia.....	5	14	11	2	1
Mexico.....	(?)	1	1	1	(?)
Peru.....	3	3	4	2	1
Ecuador.....	2	2	2	(?)	(?)
Other Latin-American Republics.....	7	11	4	3	2
Total Latin-American Republics.....	198	244	82	28	18
Curacao (Netherlands West Indies).....	15	18	5	7	13
British West Indies <sup>3</sup> .....	6	42	10	5	2
Union of South Africa.....	77	42	0	0	0
Philippine Islands.....	50	10	0	0	0
British Malaya.....	20	34	0	0	0
Hong Kong.....	13	6	0	0	0
Netherlands East Indies.....	10	3	0	0	0
Belgian Congo.....	7	23	2	3	(?)
Other countries.....	29	23	10	42	17
Total.....	455	457	136	87	166

See footnotes on page 408.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Fruits, canned—Continued					
Peaches:					
Eire (Ireland).....	192	0	(?)	0	0
Sweden.....	2	1	(?)	1	0
United Kingdom.....	0	11,511	3,986	10,118	15,142
Union of Soviet Socialist Republics.....	0	0	5	12	1
Italy.....	0	0	0	161	2,852
Belgium and Luxembourg.....	0	0	0	0	829
France.....	0	0	0	0	359
Netherlands.....	0	0	0	0	0
Other Europe.....	1	1	3	7	242
Total Europe.....	195	11,513	3,994	10,299	19,425
Newfoundland and Labrador.....	230	426	717	656	478
Canada.....	46	81	218	202	293
Iceland.....	1	2	116	128	182
Latin-American Republics: <sup>1</sup>					
Cuba.....	1,259	1,900	387	385	306
Panama:					
Canal Zone.....	416	746	123	0	0
Republic.....	135	334	182	181	94
Venezuela.....	222	164	23	88	54
Peru.....	88	99	32	69	12
Colombia.....	67	67	9	61	34
Other Latin-American Republics.....	182	260	217	173	101
Total Latin-American Republics.....	2,369	3,570	973	957	601
Curacao (Netherlands West Indies).....	66	267	83	166	185
British West Indies <sup>2</sup> .....	33	250	119	180	128
French West Indies.....	4	0	0	0	(?)
Philippine Islands.....	520	227	0	0	0
Egypt <sup>4</sup> .....	116	522	1,880	2,312	872
Netherlands East Indies.....	83	68	0	0	0
India and dependencies.....	10	579	3,181	13,174	11,142
New Zealand.....	(?)	0	15	8	1
Other countries.....	290	457	741	1,826	2,234
Total.....	3,963	17,962	12,037	29,888	35,541
Pears:					
Eire (Ireland).....	177	0	(?)	0	0
United Kingdom.....	0	11,936	678	3,524	4,206
Union of Soviet Socialist Republics.....	0	0	6	6	8
Italy.....	0	0	0	158	2,405
France.....	0	0	0	0	13
Netherlands.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	1	2	2	74	371
Total Europe.....	178	11,938	686	3,762	7,003
Newfoundland and Labrador.....	73	153	258	208	105
Canada.....	55	36	113	250	404
Iceland.....	1	7	115	129	115
Latin-American Republics: <sup>1</sup>					
Cuba.....	1,023	1,650	374	218	155
Venezuela.....	194	163	52	73	44
Panama:					
Canal Zone.....	191	481	125	0	0
Republic.....	77	272	117	88	40
Colombia.....	34	50	8	20	12
Costa Rica.....	26	32	18	19	8
Other Latin-American Republics.....	96	133	89	58	34
Total Latin-American Republics.....	1,641	2,781	783	476	293
Curacao (Netherlands West Indies).....	75	216	90	203	83
British West Indies <sup>3</sup> .....	19	151	75	88	61
French West Indies.....	4	0	0	0	(?)
Netherlands East Indies.....	96	58	0	0	0
Egypt <sup>4</sup> .....	62	302	1,713	5,002	174
India and dependencies.....	3	884	1,584	10,661	3,617
Algeria.....	0	0	0	1,317	6
Other countries.....	240	233	284	877	427
Total.....	2,447	16,759	5,701	22,973	12,288

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Fruits, canned—Continued</b>					
<b>Pineapples:</b>					
Ire (Ireland).....	61	0	0	0	0
Switzerland.....	0	739	0	0	0
United Kingdom.....	(?)	1	0	13,657	6,938
Union of Soviet Socialist Republics.....	0	0	4	1	8
Sweden.....	0	0	(?)	(?)	0
Italy.....	0	(?)	0	0	1,895
Belgium and Luxembourg.....	0	0	0	0	116
France.....	0	0	0	0	36
Norway.....	0	0	0	0	0
Netherlands.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	(?)	(?)	1	(?)	83
Total Europe.....	61	740	5	13,658	9,076
Canada.....	742	2	20	236	70
Newfoundland and Labrador.....	29	279	107	109	79
Iceland.....	1	2	62	66	146
<b>Latin-American Republics: <sup>1</sup></b>					
<b>Panama:</b>					
Canal Zone.....	139	233	1	0	0
Republic.....	17	15	11	5	4
Venezuela.....	51	32	28	16	22
Peru.....	30	21	5	3	7
Mexico.....	25	26	19	11	2
Other Latin-American Republics.....	33	26	11	22	7
Total Latin-American Republics.....	295	353	75	57	42
British West Indies <sup>3</sup> .....	62	201	48	130	17
Curacao (Netherlands West Indies).....	56	57	88	99	80
Philippine Islands.....	176	89	0	0	0
China.....	47	43	0	0	0
India and dependencies.....	2	0	121	991	4,150
Egypt <sup>4</sup> .....	40	109	0	792	797
Other countries.....	74	41	37	115	599
Total.....	1,585	1,916	563	16,253	15,056
<b>Prunes and plums:</b>					
United Kingdom.....	(?)	12,198	1,473	79	216
Other Europe.....	0	1	(?)	8	1
Newfoundland and Labrador.....	20	19	59	25	95
Canada.....	11	26	7	6	0
Iceland.....	0	0	18	39	41
<b>Latin-American Republics: <sup>1</sup></b>					
<b>Venezuela:</b>					
Canal Zone.....	42	116	28	0	0
Republic.....	8	18	15	8	9
Cuba.....	17	11	31	77	15
Brazil.....	12	32	4	4	3
Mexico.....	3	7	1	5	9
Costa Rica.....	5	4	1	3	8
Colombia.....	3	5	2	8	13
Ecuador.....	(?)	5	5	1	1
Other Latin-American Republics.....	27	28	9	9	13
Total Latin-American Republics.....	200	288	104	123	89
Curacao (Netherlands West Indies).....	22	49	18	45	50
British West Indies <sup>3</sup> .....	4	82	10	9	2
French Guiana.....	(?)	4	0	0	0
Union of South Africa.....	97	459	44	0	0
Philippine Islands.....	42	8	0	0	0
Egypt <sup>4</sup> .....	25	29	0	180	0
Netherlands East Indies.....	19	4	0	0	0
British Malaya.....	18	10	15	12	26
Belgian Congo.....	11	60	0	2,344	1
India and dependencies.....	2	0	0	1,038	2
Algeria.....	0	0	23	198	152
Other countries.....	61	17			
Total.....	532	13,254	1,771	4,106	675

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Fruits, canned—Continued					
Other fruits, canned:					
Portugal.....	60	0	0	0	0
Eire (Ireland).....	41	0	0	0	0
United Kingdom.....	0	16,651	(?)	1,122	0
Italy.....	0	0	0	459	0
France.....	0	0	0	0	122
Other Europe.....	0	0	1	68	5
Total Europe.....	101	16,651	1	1,649	127
Canada.....	93	3	55	54	3
Newfoundland and Labrador.....	49	59	19	73	29
Latin-American Republics: <sup>1</sup>					
Venezuela.....	103	93	10	10	9
Mexico.....	62	38	15	2	4
Panama:					
Canal Zone.....	60	101	106	(?)	0
Republic.....	57	62	8	3	5
Cuba.....	28	29	14	17	4
Costa Rica.....	27	0	5	3	(?)
Nicaragua.....	25	10	10	(?)	(?)
Colombia.....	20	14	6	2	6
Honduras.....	15	0	1	(?)	0
Brazil.....	1	5	23	(?)	1
Other Latin-American Republics.....	26	16	5	3	3
Total Latin-American Republics.....	424	386	203	40	32
Curacao (Netherlands West Indies).....	43	152	22	136	18
British West Indies <sup>2</sup> .....	21	249	24	17	25
British Guiana.....	1	33	0	0	0
Netherlands East Indies.....	473	109	0	0	0
Philippine Islands.....	172	23	0	0	0
British Malaya.....	45	19	0	0	0
Belgian Congo.....	14	43	5	(?)	4
Union of South Africa.....	13	21	0	0	(?)
Egypt <sup>3</sup> .....	3	48	0	2,463	0
India and dependences.....	1	(?)	277	16,751	809
Algeria.....	0	0	473	419	0
Other countries.....	66	53	70	472	150
Total.....	1,509	17,849	1,149	22,064	1,257
Fruit pulp: <sup>18</sup>					
United Kingdom.....			\$ 14,733	3,154	10,338
Iceland.....			\$ 12	8	14
Newfoundland and Labrador.....			\$ 8	20	33
Canada.....			\$ 3	114	138
Mexico.....			\$ 30	1	0
Curacao (Netherlands West Indies).....			(?) (?)	(?)	0
Other countries.....			\$ 0	260	183
Total.....			\$ 14,786	3,566	10,706
Fruit juices:					
Grapefruit juice:					
United Kingdom.....	30	5	71	14	(?)
Italy.....	0	0	0	3	62
Union of Soviet Socialist Republics.....	0	0	(?)	16	(?)
Other Europe.....	3	0	1	(?)	(?)
Total Europe.....	33	5	72	33	62
Canada.....	2,206	2,750	2,151	3,500	2,163
Newfoundland and Labrador.....	5	58	107	24	10
Iceland.....	0	1	13	8	5
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	30	37	24	1	0
Republic.....	1	16	2	8	1
Venezuela.....	9	10	1	1	2
Cuba.....	3	1	1	(?)	1
Mexico.....	1	1	2	5	6
Other Latin-American Republics.....	1	4	3	4	3
Total Latin-American Republics.....	45	69	33	19	13

See footnotes on page 498.



TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Fruit Juices—Continued</b>					
<b>Grapefruit juice—Continued</b>					
Curacao (Netherlands West Indies).....	2	14	22	24	15
British West Indies <sup>1</sup> .....	1	31	77	6	1
British Malaya.....	21	16	0	0	0
Netherlands East Indies.....	8	2	0	0	0
Philippine Islands.....	7	6	0	0	0
China.....	4	5	0	0	0
Other countries.....	7	5	3	14	31
Total.....	2,429	2,971	2,478	3,637	2,306
<b>Orange Juice:</b>					
United Kingdom.....	11	364	2,643	3,961	1,644
Union of Soviet Socialist Republics.....	0	0	16	192	8
Other Europe.....	13	1	( <sup>2</sup> )	17	73
Total Europe.....	24	365	2,659	4,170	1,725
Canada.....	247	436	71	85	77
Newfoundland and Labrador.....	9	72	69	7	23
Iceland.....	0	2	7	3	22
<b>Latin-American Republics:<sup>1</sup></b>					
<b>Panama:</b>					
Canal Zone.....	20	46	28	0	1
Republic.....	10	22	10	( <sup>2</sup> )	6
Venezuela.....	15	18	3	( <sup>2</sup> )	3
Mexico.....	1	2	2	1	1
Other Latin-American Republics.....	3	4	5	10	2
Total Latin-American Republics.....	49	92	48	11	13
Curacao (Netherlands West Indies).....	1	11	19	8	38
British West Indies <sup>3</sup> .....	( <sup>2</sup> )	32	44	( <sup>2</sup> )	1
British Malaya.....	27	24	0	0	0
India and dependencies.....	1	0	0	2	( <sup>2</sup> )
Other countries.....	29	20	5	48	20
Total.....	387	1,054	2,922	4,334	1,919
<b>Pineapple Juice:</b>					
Europe.....	( <sup>2</sup> )	2	( <sup>2</sup> )	( <sup>2</sup> )	4
Canada.....	465	5	6	( <sup>2</sup> )	7
Newfoundland and Labrador.....	5	57	19	3	1
<b>Latin-American Republics:<sup>1</sup></b>					
<b>Panama:</b>					
Canal Zone.....	36	97	7	1	0
Republic.....	9	11	7	5	6
Venezuela.....	30	34	13	2	1
Cuba.....	5	3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mexico.....	4	3	2	3	( <sup>2</sup> )
Peru.....	2	3	2	1	( <sup>2</sup> )
Other Latin-American Republics.....	7	7	3	6	3
Total Latin-American Republics.....	93	160	34	18	10
British West Indies <sup>3</sup> .....	13	95	66	7	( <sup>2</sup> )
Curacao (Netherlands West Indies).....	12	38	31	40	9
Philippine Islands.....	18	16	0	0	0
Egypt <sup>4</sup> .....	3	4	0	0	( <sup>2</sup> )
China.....	3	3	0	0	0
Hong Kong.....	2	2	0	0	0
Other countries.....	9	5	2	8	5
Total.....	623	387	158	76	36
<b>Other fruit juices:<sup>21</sup></b>					
United Kingdom.....	1	231	303	287	192
Union of Soviet Socialist Republics.....	0	0	33	96	2
Italy.....	0	( <sup>2</sup> )	0	140	121
Other Europe.....	1	1	( <sup>2</sup> )	5	( <sup>2</sup> )
Total Europe.....	2	232	336	528	315
Canada.....	222	291	118	115	154
Newfoundland and Labrador.....	3	21	16	( <sup>2</sup> )	1
Iceland.....	( <sup>2</sup> )	1	2	3	6

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Fruit juices—Continued					
Other fruit juices <sup>21</sup> —Continued					
Latin-American Republics: <sup>1</sup>					
Venezuela.....	186	283	33	3	25
Panama:					
Canal Zone.....	112	162	49	0	0
Republic.....	28	160	48	49	35
Mexico.....	67	78	82	36	29
Cuba.....	41	65	86	26	157
Dominican Republic.....	12	31	7	5	2
Brazil.....	4	13	3	2	10
Ecuador.....	2	5	1	2	4
Colombia.....	2	4	(2)	1	3
Peru.....	1	3	1	2	1
Other Latin-American Republics.....	21	28	13	8	10
Total Latin-American Republics.....	476	832	323	134	276
Curacao (Netherlands West Indies).....	16	55	105	37	35
British West Indies <sup>2</sup> .....	6	75	52	10	9
Philippine Islands.....	33	24	0	0	0
Hong Kong.....	18	8	0	0	0
China.....	9	3	0	0	0
India and dependencies.....	2	1	(2)	16	(2)
New Zealand.....	1	4	6	(2)	0
Egypt <sup>4</sup> .....	(2)	1	1	14	2
Nigeria.....	0	(2)	3	12	(2)
Algeria.....	0	0	17	64	33
Other countries.....	26	20	8	57	20
Total.....	814	1,568	987	990	851
Grains and grain products:					
Barley, grain:					
Portugal.....	55	180	0	0	0
Switzerland.....	0	753	0	0	0
Spain.....	0	133	0	0	0
Union of Soviet Socialist Republics.....	0	46	120	130	178
United Kingdom.....	0	0	46	0	0
Belgium and Luxembourg.....	0	0	0	0	80
Other Europe.....	0	0	0	0	0
Total Europe.....	55	1,112	166	130	258
Canada.....	(2)	(2)	(2)	(2)	1
Mexico.....	524	429	211	120	497
Other Latin-American Republics <sup>1</sup> .....	54	2	8	36	4
French West Africa <sup>3</sup> .....	0	0	28	117	8
Other countries.....	5	5	5	1	7
Total.....	638	1,548	418	404	775
Corn, grain:					
United Kingdom.....	10,912	12,834	4,538	1,306	7,022
Eire (Ireland).....	81	0	0	0	0
Portugal.....	80	259	(2)	(2)	0
Union of Soviet Socialist Republics.....	(2)	0	5	0	25
Switzerland.....	0	265	0	0	20
Belgium and Luxembourg.....	0	0	0	0	1,567
France.....	0	0	0	0	393
Netherlands.....	0	0	0	0	298
Norway.....	0	0	0	0	(2)
Spain.....	0	(2)	(2)	0	0
Malta, Gozo, and Cyprus.....	0	0	0	1	0
Greece.....	0	0	0	0	334
Other Europe.....	0	0	0	0	0
Total Europe.....	11,073	13,388	4,543	1,307	9,659
Canada.....	10,471	6,367	3,773	4,972	2,410
Latin-American Republics: <sup>1</sup>					
Cuba.....	2	2	1	(2)	(2)
Panama:					
Canal Zone.....	1	4	(2)	0	0
Republic.....	(2)	46	(2)	1	1
Mexico.....	1	7	344	4,313	3,026
Other Latin-American Republics.....	3	5	(2)	2	183
Total Latin-American Republics.....	7	64	345	4,316	3,210
British West Indies <sup>3</sup> .....	9	12	28	8	3
French and Netherlands West Indies.....	(2)	(2)	1	(2)	(2)
Other countries.....	4	15	1	1	15
Total.....	21,564	19,846	8,691	10,604	15,267

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Grains and grain products—Continued					
Cornstarch and corn flour:					
United Kingdom.....	179,531	194,951	208,031	114,704	122,302
Eire (Ireland).....	631	90	0	85	0
Portugal.....	412	1,136	366	0	228
Union of Soviet Socialist Republics.....	0	0	1,249	63	112
Belgium and Luxembourg.....	0	0	0	0	273
Sweden.....	0	0	0	0	115
Netherlands.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Denmark.....	0	0	0	0	0
Other Europe.....	686	689	6	95	587
Total Europe.....	181,260	196,866	209,652	114,947	123,617
Canada.....	1,600	649	1,101	2,088	1,412
Newfoundland and Labrador.....	144	283	295	176	197
Latin-American Republics: 1					
Cuba.....	2,003	2,573	1,904	2,227	2,576
Colombia.....	1,550	796	10	807	3,741
Mexico.....	567	680	537	1,365	4,105
Peru.....	492	1,358	376	550	824
Panama:					
Canal Zone.....	185	223	102	0	0
Republic.....	113	301	258	257	417
Other Latin-American Republics.....	339	488	244	353	718
Total Latin-American Republics.....	5,249	6,419	3,431	5,559	12,381
British West Indies 3.....	181	158	229	70	122
Curacao (Netherlands West Indies).....	69	55	85	143	58
British Honduras.....	11	10	18	32	21
India and dependencies.....	22,390	17,934	232	1,030	2,766
Philippine Islands.....	14,284	719	0	0	0
Egypt 4.....	3,098	3,284	70	144	116
China.....	706	337	0	0	0
Netherlands East Indies.....	696	262	0	0	0
Hong Kong.....	553	492	0	0	0
New Zealand.....	292	226	841	357	1,478
Thailand (Siam).....	169	15	0	0	0
Union of South Africa.....	86	797	0	164	480
Other countries.....	1,205	910	453	704	1,025
Total.....	231,993	229,396	216,407	126,314	143,673
Oats, grain:					
Finland.....	21	0	0	0	0
Switzerland.....	0	143	0	0	0
Portugal.....	0	126	0	0	0
Union of Soviet Socialist Republics.....	(2)	0	118	0	3
United Kingdom.....	0	0	0	0	(2)
Belgium and Luxembourg.....	0	0	0	0	0
Other Europe.....	(2)	0	0	0	16
Total Europe.....	21	269	118	0	19
Canada.....	24	3	2	(2)	2
Latin-American Republics: 1					
Mexico.....	32	24	13	37	164
Honduras.....	30	19	(2)	5	7
Venezuela.....	7	(2)	2	10	(2)
Dominican Republic.....	4	5	(2)	8	21
Panama:					
Republic.....	3	8	6	18	4
Canal Zone.....	2	3	0	0	0
Cuba.....	1	244	123	126	6
Other Latin-American Republics.....	5	7	1	(2)	4
Total Latin-American Republics.....	84	310	145	204	206
British West Indies 3.....	2	2	8	12	7
French West Indies.....	1	(2)	0	0	6
Curacao Netherlands (West Indies).....	(2)	(2)	1	0	0
Philippine Islands.....	21	18	0	0	0
Other countries.....	5	2	4	12	10
Total.....	158	604	278	228	250

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Grains and grain products—Continued					
Oatmeal:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Finland.....	4,975	0	0	0	0
Portugal.....	31	7	16	32	36
Greece.....	13	0	0	0	480
United Kingdom.....	1	47,943	0	77	24,332
Union of Soviet Socialist Republics.....	0	5,001	29,195	12,874	1,381
Switzerland.....	0	4,906	0	0	0
Italy.....	0	0	0	1,951	3,673
Belgium and Luxembourg.....	0	0	0	0	4,004
Netherlands.....	0	0	0	0	64
Other Europe.....	5	5	7	11	56
Total Europe.....	5,025	57,862	29,218	14,945	34,026
Canada.....	24	8	5	108	114
Iceland.....	19	111	64	100	101
Latin-American Republics: <sup>1</sup>					
Venezuela.....	3,666	4,127	1,346	4,089	4,053
Brazil.....	1,018	1,148	725	1,915	2,124
Mexico.....	896	1,095	1,176	1,423	3,427
Colombia.....	808	1,654	889	2,658	1,426
Cuba.....	666	993	1,233	964	1,631
Honduras.....	567	569	396	503	635
Panama:					
Republic.....	547	727	673	680	613
Canal Zone.....	307	345	0	0	0
Dominican Republic.....	459	547	505	962	1,125
Guatemala.....	346	364	295	188	209
Costa Rica.....	254	323	348	468	400
Peru.....	201	484	203	746	272
Other Latin-American Republics.....	492	711	877	827	1,271
Total Latin-American Republics.....	10,227	13,087	8,666	15,423	17,186
Curacao (Netherlands West Indies).....	324	506	329	515	724
British West Indies <sup>2</sup> .....	91	69	206	168	156
French West Indies.....	( <sup>2</sup> )	20	0	1	10
Surinam.....	144	230	237	419	187
Netherlands East Indies.....	1,613	1,252	0	0	0
Philippine Islands.....	928	478	0	0	120
Egypt <sup>4</sup> .....	343	462	26	2,487	5,678
India and dependencies.....	24	9	2	5,947	2,187
Iraq.....	8	0	1,702	0	0
Algeria.....	0	0	0	1,339	1,239
Other countries.....	996	991	769	1,140	1,035
Total.....	19,766	75,085	41,224	42,592	62,763
Rice, grain:					
Paddy or rough:					
Finland.....	1,102	0	0	0	0
United Kingdom.....	1	0	4,907	0	0
Switzerland.....	0	20	0	0	0
Union of Soviet Socialist Republics.....	0	0	9,090	0	0
Gibraltar.....	0	0	38	0	0
Greece.....	0	0	0	0	100
Other Europe.....	0	0	0	0	0
Total Europe.....	1,103	20	14,035	0	100
Canada.....	21,050	17,698	57,495	47,507	44,136
Iceland.....	100	121	0	0	80
Latin-American Republics: <sup>1</sup>					
Cuba.....	892	936	1,563	916	2,355
Venezuela.....	160	125	6	67	0
Other Latin-American Republics.....	176	71	44	1	32
Total Latin American Republics.....	1,228	1,132	1,613	984	2,387
British West Indies <sup>3</sup> .....	( <sup>2</sup> )	25	43	5	0
Liberia.....	0	896	0	0	0
Other countries.....	3	204	13	174	1,741
Total.....	23,484	20,096	73,199	48,670	48,444

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Grains and grain products—Continued</b>					
Rice, grain—Continued					
Cleaned or milled:	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Sweden.....	7,123	15,970	4	9	(?)
Switzerland.....	0	15,684	22	0	7,123
United Kingdom.....	0	0	85,845	83,329	17,422
Union of Soviet Socialist Republics.....	0	0	37,943	46,682	37,615
Greece.....	0	0	0	3,960	6,314
Netherlands.....	0	0	0	0	21,224
France.....	0	0	0	0	6,929
Denmark.....	1	11	0	0	0
Belgium and Luxembourg.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Italy.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	415	909	(?)	20	515
Total Europe.....	7,539	32,574	123,814	134,000	97,142
Canada.....	11,386	11,412	10,376	7,876	7,016
Iceland.....	612	1,126	353	680	821
Newfoundland and Labrador.....	229	833	885	908	524
<b>Latin-American Republics: 1</b>					
Cuba.....	346,875	364,538	221,817	290,844	346,748
Venezuela.....	1,452	6,588	2,580	436	138
Argentina.....	11	6,804	0	0	0
Chile.....	0	1,000	0	0	0
Other Latin-American Republics.....	3,537	9,595	27	14	2,235
Total Latin American Republics.....	351,875	388,525	224,424	291,294	349,121
French West Indies.....	4,288	21	0	1,434	74
Curacao (Netherlands West Indies).....	351	324	765	662	515
British West Indies 2.....	30	4,321	512	8,838	4,846
Philippine Islands.....	722	251	0	0	0
French Pacific Islands 22.....	187	738	1,236	1,309	1,296
Liberia.....	0	3,584	562	6,070	8,274
French West Africa 3.....	0	80	7,185	6,283	0
French Equatorial Africa 4.....	0	80	4,164	0	0
Other countries.....	1,483	803	2,132	3,538	7,552
Total.....	378,702	444,512	376,408	462,892	477,181
<b>Rye, grain:</b>					
United Kingdom.....	<i>1,000 bushels</i> 239	<i>1,000 bushels</i> 9	<i>1,000 bushels</i> 10	<i>1,000 bushels</i> 0	<i>1,000 bushels</i> 0
Union of Soviet Socialist Republics.....	(?) 0	0	0	0	0
Belgium and Luxembourg.....	0	0	0	0	1,404
Czechoslovakia.....	0	0	0	0	199
Yugoslavia.....	0	0	0	0	143
Other Europe.....	0	0	0	0	0
Total Europe.....	239	9	10	0	1,746
Canada.....	1	(?)	(?)	(?)	0
Iceland.....	0	11	0	1	0
Mexico.....	1	(?)	4	108	(?)
Other countries.....	4	3	1	1	1
Total.....	245	23	15	110	1,747
<b>Wheat, grain:</b>					
United Kingdom.....	3,156	525	25	0	0
Eire (Ireland).....	1,189	0	0	0	0
Union of Soviet Socialist Republics.....	840	986	16	712	0
Switzerland.....	0	305	0	0	0
Azores.....	0	102	0	0	0
France.....	0	0	0	0	4,088
Italy.....	0	0	0	0	340
Greece.....	0	0	0	0	123
Czechoslovakia.....	0	0	0	0	35
Other Europe.....	0	0	0	0	0
Total Europe.....	5,185	1,918	41	712	4,586
Canada.....	708	3,521	60	1,323	20

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Grain and grain products—Continued					
Wheat, grain—Continued					
Latin-American Republics: <sup>1</sup>					
Mexico.....	1,744	6,284	4,969	9,694	7,679
Honduras.....	95	39	19	28	37
El Salvador.....	50	38	0	55	32
Colombia.....	46	42	107	51	152
Dominican Republic.....	23	( <sup>2</sup> ) 1	1	6	6
Cuba.....	22	54	23	19	44
Other Latin-American Republics.....	( <sup>2</sup> )	9	14	53	23
Total Latin-American Republics.....	1,980	6,466	5,133	9,906	7,973
China.....	1,887	0	0	0	0
Japan.....	1,032	0	0	0	0
New Zealand.....	0	416	0	0	0
Egypt <sup>4</sup> .....	0	218	1,044	0	0
Iran (Persia).....	0	92	10	0	0
Algeria.....	0	0	217	0	3,517
Other countries.....	18	1	50	1	2,914
Total.....	10,810	12,632	6,555	11,942	19,010
Wheat flour:					
Wholly of United States wheat:					
Finland.....	22	0	0	0	0
United Kingdom.....	8	( <sup>2</sup> )	341	444	1,114
Greece.....	2	0	0	0	45
Portugal.....	( <sup>2</sup> )	0	1	0	0
Union of Soviet Socialist Republics.....	0	430	1,812	3,252	1,024
Spain.....	16	( <sup>2</sup> )	( <sup>2</sup> )	0	0
Switzerland.....	0	39	0	( <sup>2</sup> )	0
Italy.....	0	0	0	0	163
Poland and Danzig.....	0	0	0	0	26
Norway.....	0	0	( <sup>2</sup> )	0	0
Eire (Ireland).....	0	0	( <sup>2</sup> )	0	0
Czechoslovakia.....	0	0	0	0	13
Other Europe.....	0	0	0	0	0
Total Europe.....	48	469	2,154	3,696	2,385
Canada.....	37	4	1	6	2
Iceland.....	2	0	0	3	( <sup>2</sup> )
Latin-American Republics: <sup>1</sup>					
Cuba.....	641	753	881	1,167	1,730
Ecuador.....	87	202	97	226	207
Guatemala.....	76	74	100	77	94
Panama:					
Canal Zone.....	61	111	4	3	0
Republic.....	44	63	95	36	55
Nicaragua.....	58	56	57	60	67
Brazil.....	53	22	3	5	172
Costa Rica.....	49	37	61	59	68
Venezuela.....	40	58	92	86	196
Haiti.....	29	31	28	43	87
Mexico.....	18	2	14	114	534
Colombia.....	7	3	9	16	76
Dominican Republic.....	5	7	7	3	11
Other Latin-American Republics.....	40	48	57	58	81
Total Latin-American Republics.....	1,208	1,467	1,505	1,953	3,378
French West Indies.....	128	79	5	136	143
Curacao (Netherlands West Indies).....	16	25	35	18	22
British West Indies <sup>3</sup> .....	1	11	56	38	19
China.....	1,883	366	0	0	0
Philippine Islands.....	972	334	0	0	7
Hong Kong.....	323	82	0	0	0
Egypt <sup>4</sup> .....	155	( <sup>2</sup> )	0	0	0
Japan.....	9	5	0	0	0
British West Africa <sup>14</sup> .....	9	45	35	17	33
Algeria.....	0	0	299	22	2
Other countries.....	63	107	154	137	182
Total.....	4,854	2,994	4,244	6,026	6,173

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Grains and grain products—Continued					
Wheat flour—Continued					
Other wheat flour:	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels
United Kingdom.....	13	0	4	11	0
Portugal.....	6	4	(2)	3	8
Union of Soviet Socialist Republics.....	0	3	21	3	0
Azores.....	10	8	0	0	0
Bulgaria.....	1	0	0	0	0
Spain.....	0	(2)	0	0	0
Italy.....	0	0	0	1	0
Sweden.....	0	0	0	(2)	0
Other Europe.....	0	0	0	0	0
Total Europe.....	30	15	25	18	8
Canada.....	15	13	2	94	109
Iceland.....	14	33	18	31	2
Latin-American Republics: 1					
Cuba.....	369	595	655	424	92
Venezuela.....	360	317	160	448	477
Panama.....		65	55	107	60
Republic.....	68	1	(2)	0	0
Canal Zone.....	1			0	0
Costa Rica.....	66	74	41	109	54
Brazil.....	63	95	37	179	300
Dominican Republic.....	45	48	40	119	129
Haiti.....	41	55	51	106	154
Guatemala.....	15	19	16	26	22
Ecuador.....	7	14	8	36	14
Colombia.....	4	5	2	9	50
Nicaragua.....	1	4	4	12	11
Mexico.....	(2)	1	1	40	108
Other Latin-American Republics.....	28	37	30	106	40
Total Latin-American Republics.....	1,068	1,333	1,100	1,721	1,511
French West Indies.....	39	120	45	93	42
Curacao (Netherlands West Indies).....	33	52	49	46	58
British West Indies 2.....	6	15	10	3	(2)
British West Africa 14.....	65	57	62	68	56
Egypt 4.....	13	22	0	0	0
Hong Kong.....	12	11	0	0	0
Philippine Islands.....	7	1	0	0	0
China.....	1	38	0	0	0
Japan.....	(2)	0	0	0	0
Algeria.....	0	0	1	0	0
Other countries.....	173	233	156	242	272
Total.....	1,476	1,943	1,468	2,316	2,058
Hops:					
Eire (Ireland).....	1,631	0	0	0	367
United Kingdom.....	116	(2)	390	0	62
Portugal.....	24	93	61	7	70
Union of Soviet Socialist Republics.....	0	0	40	0	0
Italy.....	0	0	0	0	126
Belgium and Luxembourg.....	0	0	0	0	0
Other Europe.....	3	4	3	3	5
Total Europe.....	1,774	97	494	10	630
Canada.....	1,349	2,677	2,449	1,327	2,057
Iceland.....	8	6	7	10	4
Latin-American Republics: 1					
Mexico.....	986	1,396	1,109	1,487	2,023
Brazil.....	519	796	362	1,218	1,068
Argentina.....	517	730	1,186	7	0
Chile.....	303	422	364	186	270
Cuba.....	163	223	181	176	305
Venezuela.....	89	153	57	174	231
Uruguay.....	68	145	130	69	117
Ecuador.....	58	83	84	103	73
Colombia.....	56	919	504	830	315
Panama Republic.....	55	60	71	143	144
Bolivia.....	35	62	42	80	73
Peru.....	25	139	64	169	117
Other Latin-American Republics.....	32	75	66	68	91
Total Latin-American Republics.....	2,906	5,203	4,220	4,710	4,827

See footnotes on page 498.

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TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries<sup>2</sup> of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Hops—Continued</b>					
British West Indies <sup>3</sup>	1	31	36	17	17
Australia	682	2	0	0	0
Japan	647	147	0	0	0
Union of South Africa	615	637	229	208	206
Egypt <sup>4</sup>	145	232	318	330	369
China	144	104	0	0	0
India and dependencies	89	215	141	80	63
Other countries	671	747	214	363	351
Total	9,031	10,158	8,108	7,055	8,524
<b>Nuts:</b>					
<b>Almonds, sweet:<sup>18</sup></b>					
Iceland			8 <sup>2</sup>	7	7
Canada			8 <sup>0</sup>	86	184
<b>Latin-American Republics:<sup>1</sup></b>					
Cuba			8 <sup>34</sup>	5	10
Peru			8 <sup>6</sup>	( <sup>2</sup> )	1
Mexico			8 <sup>4</sup>	31	16
Uruguay			8 <sup>3</sup>	2	16
Costa Rica			8 <sup>1</sup>	6	5
Guatemala			8 <sup>1</sup>	5	3
Colombia			( <sup>8</sup> ) ( <sup>2</sup> )	4	38
Dominican Republic			8 <sup>0</sup>	8	9
Other Latin-American Republics			8 <sup>3</sup>	4	27
Total Latin-American Republics			8 <sup>52</sup>	65	125
Other countries			( <sup>8</sup> ) ( <sup>2</sup> )	5	15
Total			8 <sup>54</sup>	163	331
<b>Filberts:<sup>18</sup></b>					
Canada			8 <sup>0</sup>	203	240
Mexico			8 <sup>17</sup>	33	4
Brazil			8 <sup>4</sup>	0	0
Cuba			( <sup>8</sup> ) ( <sup>2</sup> )	168	201
Other Latin-American Republics <sup>1</sup>			8 <sup>1</sup>	26	51
Other countries			( <sup>8</sup> ) ( <sup>2</sup> )	( <sup>2</sup> )	2
Total			8 <sup>22</sup>	430	498
<b>Peanuts:</b>					
United Kingdom	0	5,235	( <sup>2</sup> )	0	8 <sup>0</sup>
Union of Soviet Socialist Republics	0	0	0	0	8 <sup>200</sup>
Other Europe	( <sup>2</sup> )	1	1	0	8 <sup>0</sup>
Canada	81	33	1,237	20,429	8 <sup>9,070</sup>
Newfoundland and Labrador	28	50	121	70	8 <sup>49</sup>
<b>Latin-American Republics:<sup>1</sup></b>					
<b>Panama:</b>					
Canal Zone	117	237	45	0	( <sup>8</sup> ) ( <sup>2</sup> )
Republic	56	157	83	36	8 <sup>3</sup>
Venezuela	28	6	3	( <sup>2</sup> )	8 <sup>1</sup>
Cuba	18	21	1,520	1	( <sup>8</sup> ) ( <sup>2</sup> )
Colombia	10	13	1	( <sup>2</sup> )	( <sup>8</sup> ) ( <sup>2</sup> )
Other Latin-American Republics	20	31	11	9	8 <sup>3</sup>
Total Latin-American Republics	249	465	1,663	46	8 <sup>7</sup>
Curacao (Netherlands West Indies)	32	42	19	13	8 <sup>2</sup>
British West Indies <sup>3</sup>	30	190	65	26	8 <sup>23</sup>
British Guiana	181	11	106	0	8 <sup>1</sup>
Philippine Islands	16	8	0	0	8 <sup>0</sup>
New Zealand	( <sup>2</sup> )	( <sup>2</sup> )	2	( <sup>2</sup> )	8 <sup>0</sup>
Other countries	20	36	10	41	8 <sup>31</sup>
Total	637	6,071	3,224	20,625	8 <sup>9,383</sup>
<b>Peanuts, shelled:<sup>23</sup></b>					
Union of Soviet Socialist Republics					8 <sup>5,317</sup>
Other Europe					8 <sup>0</sup>
Canada					8 <sup>2,675</sup>
Newfoundland and Labrador					8 <sup>7</sup>

See footnotes on page 498.



TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Nuts—Continued					
Peanuts, shelled <sup>22</sup> —Continued					
Latin-American Republics: <sup>1</sup>					
Panama:					
Republic.....					\$ 1
Canal Zone.....					\$ 0
Venezuela.....					\$ 1
Cuba.....					( <sup>8</sup> ) ( <sup>2</sup> )
Colombia.....					( <sup>8</sup> ) ( <sup>2</sup> )
Other Latin-American Republics.....					\$ 3
Total Latin-American Republics.....					\$ 5
Curacao (Netherlands West Indies).....					\$ 15
British West Indies <sup>3</sup> .....					\$ 3
British Guiana.....					\$ 0
Philippine Islands.....					\$ 4
New Zealand.....					\$ 0
Other countries.....					\$ 11
Total.....					\$ 7,937
Peanuts, not shelled: <sup>23</sup>					
Union of Soviet Socialist Republics.....					\$ 80
Other Europe.....					\$ 0
Canada.....					\$ 237
Newfoundland and Labrador.....					\$ 5
Latin-American Republics: <sup>1</sup>					
Panama:					
Republic.....					\$ 5
Canal Zone.....					\$ 0
Venezuela.....					\$ 0
Cuba.....					\$ 0
Colombia.....					\$ 0
Other Latin-American Republics.....					\$ 14
Total Latin-American Republics.....					\$ 19
Curacao (Netherlands West Indies).....					\$ 0
British West Indies <sup>3</sup> .....					\$ 56
British Guiana.....					\$ 0
Philippine Islands.....					\$ 0
New Zealand.....					\$ 0
Other countries.....					\$ 6
Total.....					\$ 403
Pecans:					
Canada.....	\$ 215				
Latin-American Republics: <sup>1</sup>					
Cuba.....	\$ 9				
Panama:					
Canal Zone.....	\$ 8				
Republic.....	\$ 1				
Honduras.....	\$ 2				
Venezuela.....	\$ 2				
Mexico.....	\$ 1				
Peru.....	\$ 1				
Other Latin-American Republics.....	\$ 5				
Total Latin-American Republics.....	\$ 29				
British West Indies <sup>3</sup> .....	\$ 5				
New Zealand.....	\$ 3				
Philippine Islands.....	\$ 3				
Other countries.....	\$ 14				
Total.....	\$ 269				
Pecans, shelled: <sup>20</sup>					
Canada.....	\$ 170	0	( <sup>2</sup> )	425	599

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Nuts—Continued					
Pecans, shelled <sup>20</sup> —Continued					
Latin-American Republics: <sup>1</sup>	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Cuba.....	<sup>8</sup> 1	<sup>2</sup>	<sup>9</sup>	<sup>0</sup>	<sup>1</sup>
Panama:					
Canal Zone.....	<sup>8</sup> 5	<sup>9</sup>	<sup>1</sup>	<sup>0</sup>	<sup>0</sup>
Republic.....	( <sup>8</sup> ) ( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	<sup>0</sup>	<sup>0</sup>
Honduras.....	( <sup>8</sup> ) ( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Venezuela.....	( <sup>8</sup> ) ( <sup>2</sup> )	<sup>4</sup>	<sup>2</sup>	( <sup>2</sup> )	<sup>2</sup>
Mexico.....	<sup>8</sup> 0	<sup>0</sup>	<sup>1</sup>	( <sup>2</sup> )	( <sup>2</sup> )
Other Latin-American Republics.....	<sup>8</sup> 1	<sup>4</sup>	( <sup>2</sup> )	<sup>1</sup>	<sup>2</sup>
Total Latin-American Republics.....	<sup>8</sup> 7	<sup>19</sup>	<sup>13</sup>	<sup>1</sup>	<sup>5</sup>
British West Indies <sup>3</sup> .....	( <sup>8</sup> ) ( <sup>2</sup> )	<sup>1</sup>	( <sup>2</sup> )	<sup>1</sup>	( <sup>2</sup> )
New Zealand.....	<sup>8</sup> 5	<sup>0</sup>	<sup>0</sup>	<sup>0</sup>	<sup>0</sup>
Philippine Islands.....	( <sup>8</sup> ) ( <sup>2</sup> )	<sup>1</sup>	<sup>0</sup>	<sup>0</sup>	<sup>0</sup>
Other countries.....	<sup>8</sup> 2	<sup>10</sup>	<sup>5</sup>	( <sup>2</sup> )	<sup>14</sup>
Total.....	<sup>8</sup> 184	<sup>31</sup>	<sup>18</sup>	<sup>427</sup>	<sup>618</sup>
Pecans, not shelled: <sup>20</sup>					
Canada.....	<sup>8</sup> 0	<sup>2</sup>	<sup>3</sup>	<sup>2,560</sup>	<sup>1,173</sup>
Latin-American Republics: <sup>1</sup>					
Cuba.....	( <sup>8</sup> ) ( <sup>2</sup> )	<sup>9</sup>	<sup>2</sup>	<sup>1</sup>	<sup>10</sup>
Panama:					
Canal Zone.....	( <sup>8</sup> ) ( <sup>2</sup> )	<sup>13</sup>	<sup>0</sup>	<sup>0</sup>	<sup>0</sup>
Republic.....	<sup>8</sup> 0	<sup>1</sup>	<sup>0</sup>	<sup>0</sup>	( <sup>2</sup> )
Honduras.....	( <sup>8</sup> ) ( <sup>2</sup> )	<sup>2</sup>	<sup>1</sup>	<sup>1</sup>	<sup>2</sup>
Venezuela.....	<sup>8</sup> 0	<sup>3</sup>	( <sup>2</sup> )	<sup>0</sup>	<sup>2</sup>
Mexico.....	<sup>8</sup> 0	<sup>4</sup>	<sup>2</sup>	<sup>3</sup>	<sup>4</sup>
Other Latin-American Republics.....	<sup>8</sup> 1	<sup>4</sup>	<sup>2</sup>	<sup>1</sup>	<sup>11</sup>
Total Latin-American Republics.....	<sup>8</sup> 1	<sup>36</sup>	<sup>7</sup>	<sup>6</sup>	<sup>29</sup>
British West Indies <sup>3</sup> .....	<sup>8</sup> 0	<sup>1</sup>	<sup>4</sup>	<sup>2</sup>	<sup>3</sup>
New Zealand.....	<sup>8</sup> 0	( <sup>2</sup> )	<sup>1</sup>	<sup>0</sup>	<sup>0</sup>
Philippine Islands.....	<sup>8</sup> 0	<sup>3</sup>	<sup>0</sup>	<sup>0</sup>	<sup>0</sup>
Other countries.....	<sup>8</sup> 1	<sup>11</sup>	( <sup>2</sup> )	<sup>1</sup>	<sup>6</sup>
Total.....	<sup>8</sup> 2	<sup>53</sup>	<sup>15</sup>	<sup>2,569</sup>	<sup>1,211</sup>
Walnuts:					
United Kingdom.....	<sup>8</sup> 0				
Switzerland.....	<sup>8</sup> 0				
Canada.....	<sup>8</sup> 362				
Newfoundland and Labrador.....	<sup>8</sup> 9				
Iceland.....	<sup>8</sup> 0				
Latin-American Republics: <sup>1</sup>					
Brazil.....	<sup>8</sup> 1,731				
Uruguay.....	<sup>8</sup> 358				
Cuba.....	<sup>8</sup> 348				
Argentina.....	<sup>8</sup> 102				
Peru.....	<sup>8</sup> 63				
Venezuela.....	<sup>8</sup> 52				
Mexico.....	<sup>8</sup> 33				
Panama:					
Canal Zone.....	<sup>8</sup> 29				
Republic.....	<sup>8</sup> 19				
Other Latin-American Republics.....	<sup>8</sup> 64				
Total Latin-American Republics.....	<sup>8</sup> 2,799				
British West Indies <sup>3</sup> .....	<sup>8</sup> 5				
Union of South Africa.....	<sup>8</sup> 56				
Philippine Islands.....	<sup>8</sup> 15				
New Zealand.....	<sup>8</sup> 5				
Egypt <sup>4</sup> .....	<sup>8</sup> 0				
Other countries.....	<sup>8</sup> 72				
Total.....	<sup>8</sup> 3,323				
Walnuts, shelled: <sup>20</sup>					
United Kingdom.....	<sup>8</sup> 0	<sup>50</sup>	<sup>0</sup>	<sup>0</sup>	<sup>0</sup>
Switzerland.....	<sup>8</sup> 0	<sup>0</sup>	<sup>0</sup>	<sup>0</sup>	<sup>0</sup>
Newfoundland and Labrador.....	<sup>8</sup> 1	<sup>9</sup>	<sup>39</sup>	<sup>19</sup>	<sup>38</sup>
Canada.....	<sup>8</sup> 1	<sup>0</sup>	<sup>9</sup>	<sup>3</sup>	<sup>68</sup>
Iceland.....	<sup>8</sup> 0	( <sup>2</sup> )	<sup>5</sup>	<sup>0</sup>	<sup>2</sup>

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TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Nuts—Continued</b>					
<b>Walnuts, shelled<sup>20</sup>—Continued</b>					
Latin-American Republics: <sup>1</sup>	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Brazil.....	( <sup>8</sup> ) (?)	(?)	0	0	0
Uruguay.....	<sup>8</sup> 0	0	0	0	0
Cuba.....	( <sup>8</sup> ) (?)	1	12	1	(?)
Argentina.....	<sup>8</sup> 0	23	0	0	0
Peru.....	( <sup>8</sup> ) (?)	(?)	1	0	(?)
Venezuela.....	( <sup>8</sup> ) (?)	6	1	(?)	(?)
Mexico.....	( <sup>8</sup> ) (?)	1	5	1	2
Panama:					
Canal Zone.....	<sup>8</sup> 7	24	13	0	0
Republic.....	<sup>8</sup> 3	5	(?)	(?)	(?)
Other Latin-American Republics.....	<sup>8</sup> 3	5	2	1	4
Total Latin-American Republics.....	<sup>8</sup> 13	65	34	3	6
British West Indies <sup>3</sup> .....	( <sup>8</sup> ) (?)	2	3	(?)	(?)
Union of South Africa.....	<sup>8</sup> 7	6	0	0	0
Philippine Islands.....	<sup>8</sup> 3	6	0	0	0
New Zealand.....	( <sup>8</sup> ) (?)	(?)	1	0	(?)
Egypt <sup>4</sup> .....	<sup>8</sup> 0	3	0	2	0
Other countries.....	<sup>8</sup> 2	6	8	2	4
Total.....	<sup>8</sup> 27	147	99	27	118
Walnuts, not shelled: <sup>20</sup>					
United Kingdom.....	<sup>8</sup> 0	0	0	0	0
Switzerland.....	<sup>8</sup> 0	88	0	51	24
Canada.....	( <sup>8</sup> ) (?)	(?)	1	1,956	3,018
Newfoundland and Labrador.....	<sup>8</sup> 0	11	3	3	1
Iceland.....	<sup>8</sup> 0	0	9	0	7
Latin-American Republics: <sup>1</sup>					
Brazil.....	<sup>8</sup> 90	1,584	47	0	59
Uruguay.....	<sup>8</sup> 319	870	145	0	20
Cuba.....	<sup>8</sup> 1	516	136	192	375
Argentina.....	<sup>8</sup> 0	124	0	0	0
Peru.....	<sup>8</sup> 20	128	3	0	1
Venezuela.....	( <sup>8</sup> ) (?)	47	1	7	42
Mexico.....	<sup>8</sup> 1	27	33	24	44
Panama:					
Canal Zone.....	<sup>8</sup> 3	42	28	0	0
Republic.....	<sup>8</sup> 34	18	15	1	14
Other Latin-American Republics.....	<sup>8</sup> 12	98	52	43	80
Total Latin-American Republics.....	<sup>8</sup> 480	3,454	460	267	635
British West Indies <sup>3</sup> .....	( <sup>8</sup> ) (?)	3	8	1	1
Union of South Africa.....	<sup>8</sup> 25	61	0	0	0
Philippine Islands.....	<sup>8</sup> 1	6	0	0	0
New Zealand.....	<sup>8</sup> 0	(?)	1	(?)	(?)
Egypt <sup>4</sup> .....	( <sup>8</sup> ) (?)	11	0	0	0
Other countries.....	<sup>8</sup> 2	28	2	7	12
Total.....	<sup>8</sup> 508	3,662	484	2,285	3,700
Other nuts: <sup>24</sup>					
Europe.....	13	47	(?)	(?)	135
Canada.....	169	109	105	158	137
Newfoundland and Labrador.....	21	25	41	44	16
Iceland.....	17	68	15	11	25
Latin-American Republics: <sup>1</sup>					
Mexico.....	142	149	242	16	27
Colombia.....	70	58	38	3	19
Cuba.....	68	342	89	8	12
Panama:					
Canal Zone.....	63	77	32	(?)	1
Republic.....	8	11	2	2	10
Venezuela.....	34	54	4	2	20
Guatemala.....	12	14	8	(?)	3
Peru.....	10	4	(?)	2	4
Honduras.....	8	4	2	2	4
Brazil.....	6	35	51	(?)	4
Argentina.....	0	625	156	0	0
Other Latin-American Republics.....	54	78	34	4	10
Total Latin-American Republics.....	475	1,451	658	39	114

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Nuts—Continued					
Other nuts <sup>24</sup> —Continued	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Curacao (Netherlands West Indies) .....	30	41	12	55	105
British West Indies <sup>3</sup> .....	8	44	35	60	68
Philippine Islands .....	65	45	0	0	(?)
Union of South Africa .....	21	15	0	0	0
New Zealand .....	2	(?)	1	(?)	0
Other countries .....	112	97	3	11	37
Total .....	933	1,942	870	378	637
Oil cake and oil-cake meal: <sup>25</sup>					
Cottonseed cake:	Tons	Tons	Tons	Tons	Tons
Canada .....	( <sup>26</sup> )	6	0	0	2
Mexico .....	2	1	24	8	9
Other countries .....	0	0	0	0	0
Total .....	2	7	24	8	11
Cottonseed meal: <sup>27</sup>					
Canada .....	701	661	1,505	701	60
Latin-American Republics <sup>1</sup> .....	268	40	56	0	60
British West Indies <sup>3</sup> .....	0	111	359	0	60
Other countries .....	7	2	0	0	60
Total .....	976	814	1,920	701	60
Linseed cake: <sup>28</sup>					
Eire (Ireland) .....	1,253	0	0	0	0
Union of Soviet Socialist Republics .....	0	0	923	0	0
Canada .....	0	3	0	0	0
Iceland .....	0	0	56	0	1
Cuba .....	20	0	0	0	0
British West Indies <sup>3</sup> .....	0	0	101	0	551
Other countries .....	0	0	0	0	4
Total .....	1,273	3	1,080	0	556
Oils:					
Cooking fats other than lard:					
United Kingdom .....	1	1	6,575	679	0
Union of Soviet Socialist Republics .....	0	0	22,148	26,958	9,183
France .....	0	0	0	0	4,949
Other Europe .....	11	6	5	32	410
Total Europe .....	12	7	28,728	27,669	14,542
Canada .....	117	97	56	215	204
Newfoundland and Labrador .....	18	44	13	13	19
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone .....	799	907	1	0	2
Republic .....	287	139	140	47	37
Venezuela .....	345	167	55	42	58
Guatemala .....	339	143	129	61	133
Costa Rica .....	242	151	134	206	117
Other Latin-American Republics .....	563	322	194	56	141
Total Latin-American Republics .....	2,575	1,829	653	412	486
Curacao (Netherlands West Indies) .....	379	236	80	224	347
French West Indies .....	253	137	(?)	424	96
British West Indies <sup>3</sup> .....	87	187	87	76	173
Other countries .....	419	169	62	185	221
Total .....	3,860	2,706	29,679	29,218	16,093
Corn oil, edible:					
Union of Soviet Socialist Republics .....	0	0	9,898	(?)	6
Other Europe .....	0	2	1	3	9
Canada .....	63	31	17	9	23
Latin-American Republics <sup>1</sup> .....	54	165	78	130	104
Curacao (Netherlands West Indies) .....	1	34	0	4	1
French West Indies .....	0	0	0	281	0
British Malaya .....	48	19	0	0	0
India and dependencies .....	34	0	0	0	0
Other countries .....	18	60	25	47	49
Total .....	218	311	10,019	474	192

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Oils—Continued</b>					
Cottonseed oil:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Switzerland.....	523	582	(?)	0	0
United Kingdom.....	0	(?)	15,156	1,646	0
Union of Soviet Socialist Republics.....	0	0	35,019	4,239	5,389
Netherlands.....	0	0	0	0	0
Italy.....	0	0	0	0	0
Other Europe.....	1,593	0	1	(?)	12
Total Europe.....	2,116	582	50,176	5,885	5,401
Canada.....	2,881	245	5,821	2,688	2,019
Iceland.....	213	(?)	0	2	9
<b>Latin-American Republics: <sup>1</sup></b>					
Colombia.....	2,182	945	1	4	5
Panama:					
Canal Zone.....	1,628	1,926	14	0	0
Republic.....	159	40	135	23	2
Cuba.....	608	1,745	366	19	232
Venezuela.....	198	514	106	16	11
Mexico.....	149	232	143	60	13
Haiti.....	44	16	3	6	2
Other Latin-American Republics.....	203	228	195	34	17
Total Latin-American Republics..	5,171	5,646	963	162	282
French West Indies.....	1,416	50	456	504	0
Curacao (Netherlands West Indies).....	58	151	177	173	131
British West Indies <sup>2</sup> .....	27	398	105	23	16
Philippine Islands.....	2,011	338	0	0	0
Japan.....	1,483	(?)	0	0	0
British Malaya.....	102	226	0	0	0
Netherlands East Indies.....	73	21	0	0	0
Other countries.....	193	139	496	134	261
Total.....	15,744	7,796	58,194	9,571	8,119
<b>Linseed oil:</b>					
Union of Soviet Socialist Republics.....	0	35,074	77,785	287,927	181,513
Eire (Ireland).....	0	1,002	99	0	0
Other Europe.....	388	117	11	1	16
Canada.....	120	169	1,400	277	237
Newfoundland and Labrador.....	80	48	310	8	1
Iceland.....	34	432	948	460	339
<b>Latin-American Republics: <sup>1</sup></b>					
Cuba.....	1,119	912	770	440	1,194
Venezuela.....	562	710	297	250	489
Panama:					
Canal Zone.....	388	324	62	0	7
Republic.....	180	269	23	15	20
Chile.....	146	132	72	65	7
Peru.....	118	85	48	26	43
Mexico.....	107	319	81	52	25
Costa Rica.....	61	86	24	22	124
Haiti.....	54	41	41	87	41
Bolivia.....	30	56	58	16	33
Other Latin-American Republics.....	309	442	189	205	621
Total Latin-American Republics..	3,074	3,376	1,665	1,178	2,604
French West Indies.....	223	156	109	383	109
Curacao (Netherlands West Indies).....	41	104	43	54	37
British West Indies <sup>3</sup> .....	25	40	122	25	78
Philippine Islands.....	449	262	0	0	0
Belgian Congo.....	75	239	200	48	28
Union of South Africa.....	17	5	221	690	282
Egypt <sup>4</sup> .....	1	13	271	148	206
Ceylon.....	0	0	415	30	100
Other countries.....	735	248	165	526	226
Total.....	5,262	41,285	83,764	291,755	185,776

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Oils—Continued					
Soybean oil, edible:	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Finland.....	5,114	0	0	0	0
Sweden.....	0	437	0	0	0
Union of Soviet Socialist Republics.....	0	0	13,258	11,057	43,722
United Kingdom.....	0	0	4,203	0	0
Other Europe.....	557	312	0	0	901
Total Europe.....	5,671	749	17,461	11,057	44,623
Canada.....	584	649	1,631	1,833	4,358
Iceland.....	457	728	272	1,714	2,008
Cuba.....	4,907	2,331	4,818	6,157	4,884
Other Latin-American Republics <sup>1</sup> .....	1,506	916	427	449	1,397
French West Indies.....	1,639	5	512	1,912	1,750
Curacao (Netherlands West Indies).....	483	369	372	38	617
British West Indies <sup>3</sup> .....	3	56	121	15	43
New Zealand.....	354	52	5	263	157
Union of South Africa.....	160	51	0	0	0
Mozambique.....	102	17	0	0	0
Other countries.....	141	39	85	330	1,348
Total.....	16,007	5,962	25,707	23,788	61,165
Soybean oil, crude: <sup>20</sup>					
Switzerland.....		677	0	0	0
United Kingdom.....		2	514	0	4,469
Union of Soviet Socialist Republics.....		0	121	1,203	6,936
Other Europe.....		0	0	0	0
Total Europe.....		679	635	1,203	11,405
Canada.....		397	7,915	5,491	618
Iceland.....		51	0	34	21
Cuba.....		5,292	6,610	1,039	1,551
Other Latin-American Republics <sup>1</sup> .....		75	19	36	2
Other countries.....		0	4	( <sup>2</sup> )	251
Total.....		6,494	15,183	7,803	13,848
Soybeans:					
United Kingdom.....	0	26,803	37,240	43,920	24,878
Switzerland.....	0	2,238	2,235	0	0
Portugal.....	0	39	( <sup>2</sup> )	0	0
Union of Soviet Socialist Republics.....	0	0	140	485	45
France.....	0	0	0	0	50,161
Netherlands.....	0	0	0	0	36,172
Belgium.....	0	0	0	0	30,008
Greece.....	0	0	0	0	800
Sweden.....	0	0	( <sup>2</sup> )	0	0
Other Europe.....	0	0	0	0	0
Total Europe.....	0	29,080	39,615	44,405	151,064
Canada.....	4,968	2,817	1,653	13,045	26,046
Latin-American Republics: <sup>1</sup>					
Venezuela.....	42	0	( <sup>2</sup> )	0	0
Cuba.....	10	1	107	42	167
Argentina.....	1	444	( <sup>2</sup> )	( <sup>2</sup> )	0
Mexico.....	1	5	203	16	1
Other Latin-American Republics.....	3	7	( <sup>2</sup> )	20	21
Total Latin-American Republics.....	57	457	319	78	189
Other countries.....	52	38	234	21	60
Total.....	5,077	32,392	41,812	57,549	177,363
Soya flour: <sup>18</sup>					
Union of Soviet Socialist Republics.....			\$ 5,086	73,057	24,162
United Kingdom.....			\$ 4,713	30,802	8,908
Greece.....			\$ 0	205	10,099
Yugoslavia.....			\$ 0	0	2,240
Other Europe.....			\$ 0	0	342
Total Europe.....			\$ 9,799	104,064	45,751
Canada.....			\$ 88	1,007	1,388
Iceland.....			\$ 2	0	14

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Soya flour <sup>18</sup> —Continued					
Latin-American Republics: <sup>1</sup>	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Mexico.....			\$ 19	353	876
Cuba.....			\$ 5	10	88
Other Latin-American Republics.....			\$ 0	29	52
Total Latin-American Republics.....			\$ 24	392	1,016
New Zealand.....			\$ 14	0	3
Other countries.....			\$ 0	51	87
Total.....			\$ 9,927	105,514	48,229
Sugar, refined: <sup>25</sup>	Tons	Tons	Tons	Tons	Tons
Finland.....	11,085	0	0	0	0
Greece.....	8,400	0	0	0	12,066
United Kingdom.....	99	552	<sup>20</sup> 61,943	170,743	188
Denmark.....	56	0	0	0	0
Italy.....	0	4	0	1,549	25,224
Norway.....	0	0	0	0	0
Eire (Ireland).....	0	0	0	0	0
Netherlands.....	0	0	0	0	0
Belgium and Luxembourg.....	0	0	0	0	0
France.....	0	0	0	0	0
Switzerland.....	30	15,226	5,786	( <sup>26</sup> ) 0	0
Union of Soviet Socialist Republics.....	0	62,482	100,425	235,229	112,966
Other Europe.....	3,801	2,302	1	60	2,628
Total Europe.....	23,471	80,566	168,155	407,581	153,072
Newfoundland and Labrador.....	12,021	7,890	10,539	11,420	6,710
Iceland.....	4,787	8,593	4,954	4,843	3,706
Canada.....	628	208	253	45	221
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	7,026	9,644	2	0	0
Republic.....	290	165	( <sup>26</sup> )	( <sup>26</sup> ) 0	0
Honduras.....	2,920	707	( <sup>26</sup> )	( <sup>26</sup> ) 0	( <sup>26</sup> ) 0
Mexico.....	2,154	22	16	13	5
Colombia.....	110	80	2	1	14
Venezuela.....	18	10	2	( <sup>26</sup> ) 0	( <sup>26</sup> ) 0
Chile.....	8	2	2	1	( <sup>26</sup> ) 0
Uruguay.....	0	22	0	0	0
Other Latin-American Republics.....	605	645	14	49	5
Total Latin-American Republics.....	13,131	11,297	38	64	24
British West Indies <sup>3</sup>	642	748	402	985	661
Curacao (Netherlands West Indies)	454	593	155	23	10
French West Indies.....	1	13	0	0	0
Surinam.....	81	146	0	( <sup>26</sup> ) 0	( <sup>26</sup> ) 0
Morocco <sup>5</sup>	2,446	<sup>6</sup> 10,752			
French Morocco <sup>7</sup>		<sup>5</sup> 5,640	18,520	69,415	11,757
British West Africa <sup>14</sup>	329	123	150	872	125
Iraq.....	253	0	4,441	( <sup>26</sup> ) 0	( <sup>26</sup> ) 0
Algeria.....	0	0	6,996	91,400	23,676
Other French Africa <sup>11</sup>	2	7	2,966	27,480	5,412
Philippine Islands.....	87	49	0	0	( <sup>26</sup> ) 0
China.....	41	28	0	0	0
New Zealand.....	11	( <sup>26</sup> ) 0	( <sup>26</sup> ) 0	( <sup>26</sup> ) 0	0
Iran (Persia).....	0	1,120	840	14	18
Other countries.....	1,681	5,211	1,721	1,084	2,243
Total.....	60,066	132,984	<sup>30</sup> 220,130	615,232	207,635
Timothy seed:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
United Kingdom.....	2,635	5,684	2,960	3,834	2,452
Eire (Ireland).....	115	246	354	715	529
Sweden.....	0	963	0	0	0
Switzerland.....	0	314	262	264	0
Union of Soviet Socialist Republics.....	0	0	1,505	0	2,623
Netherlands.....	0	0	0	0	252
Azores.....	0	( <sup>2</sup> ) 0	1	( <sup>2</sup> ) 0	( <sup>2</sup> ) 0
Portugal.....	0	0	2	0	0
Other Europe.....	0	0	0	0	0
Total Europe.....	2,750	7,207	5,084	4,813	5,856

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Timothy seed—Continued					
Canada.....	4,807	4,685	1,016	2,638	2,117
Newfoundland and Labrador.....	78	77	68	56	65
Latin-American Republics <sup>1</sup> .....	5	9	7	13	9
New Zealand.....	201	0	428	7	377
Other countries.....	(?)	0	0	(?)	(?)
Total.....	7,841	11,978	6,603	7,527	8,424
Tobacco leaf:					
Bright flue-cured:					
United Kingdom.....	51,247	186,740	194,743	235,940	323,568
Portugal.....	1,672	1,940	2,037	2,319	2,284
Eire (Ireland).....	684	6,318	9,720	6,647	11,090
Sweden.....	261	1,363	2,435	5,962	626
France.....	0	0	0	0	1,447
Netherlands.....	0	0	0	0	0
Belgium and Luxembourg.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Denmark.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	3,020	460	1,189	1,225	1,881
Total Europe.....	56,884	196,821	210,124	252,093	340,896
Canada.....	745	570	224	128	72
Newfoundland and Labrador.....	290	290	160	154	226
Latin-American Republics: <sup>1</sup>					
Argentina.....	1,132	1,374	1,831	457	178
Uruguay.....	402	514	187	236	735
Nicaragua.....	130	177	253	264	385
Costa Rica.....	16	29	134	27	97
Mexico.....	2	(?)	90	55	44
Guatemala.....	57	80	109	79	112
El Salvador.....	44	59	36	73	121
Colombia.....	52	180	86	44	32
Peru.....	85	219	264	182	223
Chile.....	26	10	33	61	20
Brazil.....	15	181	24	27	99
Other Latin-American Republics.....	103	181	202	175	350
Total Latin-American Republics.....	2,064	2,844	3,254	1,680	2,396
British West Indies <sup>3</sup> .....	204	118	60	457	110
Curacao (Netherlands West Indies).....	0	180	0	0	0
French West Indies.....	0	35	0	0	5
British Guiana.....	132	131	469	387	244
China.....	28,953	4,726	0	0	0
Hong Kong.....	9,836	6,232	0	0	0
Kwantung.....	774	0	0	0	0
India and dependencies.....	9,875	12,838	10,510	7,577	14,032
New Zealand.....	5,352	3,990	5,693	4,138	4,651
Netherlands East Indies.....	5,039	2,107	0	0	0
Australia.....	4,479	12,019	16,385	36,331	22,814
Egypt <sup>4</sup> .....	3,453	4,900	2,486	3,039	5,765
Thailand (Siam).....	3,023	2,008	0	0	0
British East Africa <sup>10</sup> .....	557	963	861	1,394	1,129
Ceylon.....	221	470	603	696	701
Nigeria.....	165	306	478	400	602
Other countries.....	3,471	2,220	529	1,009	2,158
Total.....	135,517	253,768	251,836	309,483	395,701
Black fat waterbaler and dark African:					
Germany.....	0	0	0	0	0
Latin-American Republics <sup>1</sup> .....	8	26	8	0	1
Curacao (Netherlands West Indies).....	82	206	21	31	61
British West Indies <sup>3</sup> .....	80	89	122	139	79
French West Indies.....	77	5	0	0	1
British Guiana.....	130	75	99	121	37
Surinam.....	22	44	131	14	21
Nigeria.....	1,213	1,028	2,255	862	1,297
Gold Coast.....	871	697	802	313	403
Other British West Africa.....	25	6	0	0	0
Portuguese Africa <sup>31</sup> .....	363	299	84	123	150
French Africa <sup>11</sup> .....	314	25	0	293	400
Spanish Africa <sup>32</sup> .....	57	32	108	0	60
Liberia.....	155	226	69	28	12
Other countries.....	205	69	66	184	32
Total.....	3,602	2,827	3,765	2,098	2,654

See footnotes on page 498.



TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Tobacco leaf—Continued</b>					
Burley:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Portugal.....	2,914	3,543	2,803	2,464	3,346
United Kingdom.....	386	223	48	76	0
Sweden.....	233	286	189	944	0
Switzerland.....	135	270	220	168	79
Belgium and Luxembourg.....	0	0	0	0	172
Netherlands.....	0	0	0	0	0
Denmark.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Italy.....	0	0	0	0	0
Other Europe.....	250	13	407	10	375
Total Europe.....	3,918	4,335	3,667	3,662	3,972
Newfoundland and Labrador.....	238	224	222	142	267
Iceland.....	0	0	41	(?)	0
<b>Latin-American Republics<sup>1</sup></b>					
Mexico.....	179	220	257	707	532
Argentina.....	74	68	218	103	277
Nicaragua.....	51	67	0	0	3
Dominican Republic.....	51	53	0	0	0
Uruguay.....	10	7	0	49	73
Guatemala.....	9	7	29	37	46
Other Latin-American Republics.....	25	30	122	95	312
Total Latin-American Republics.....	309	452	626	991	1,243
Egypt <sup>4</sup> .....	79	122	138	190	673
Australia.....	48	0	0	368	56
French Indo-China.....	13	32	0	0	0
Hong Kong.....	6	19	0	0	0
China.....	5	0	0	0	0
India and dependencies.....	0	0	0	850	5
Other countries.....	179	408	175	159	53
Total.....	4,885	5,592	4,869	6,362	6,269
<b>Dark-fired Kentucky and Tennessee:</b>					
Switzerland.....	5,105	1,382	3,348	1,729	1,441
United Kingdom.....	906	964	1,958	2,888	1,972
Portugal.....	693	535	1,452	33	0
Eire (Ireland).....	74	729	779	605	824
Sweden.....	43	40	1,001	2,730	0
Spain.....	2	0	0	0	20
France.....	0	0	0	0	21,116
Belgium and Luxembourg.....	0	0	0	0	205
Denmark.....	0	0	0	0	0
Netherlands.....	0	0	0	0	0
Italy.....	0	0	0	0	0
Poland and Danzig.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	171	85	167	41	69
Total Europe.....	6,994	3,735	8,705	8,026	25,647
Canada.....	110	34	32	15	17
Iceland.....	0	104	94	0	181
<b>Latin-American Republics:<sup>1</sup></b>					
Argentina.....	1,447	934	747	42	124
Panama Republic.....	87	120	105	94	32
Uruguay.....	41	180	39	39	33
Mexico.....	28	45	41	24	9
Brazil.....	23	26	23	31	31
Other Latin-American Republics.....	32	64	156	7	5
Total Latin-American Republics.....	1,658	1,369	1,111	237	234
French West Indies.....	14	19	0	1	0
British West Indies <sup>3</sup> .....	13	10	4	4	3
Curacao (Netherlands West Indies).....	4	4	26	13	11
Netherlands East Indies.....	1,310	540	0	0	0
Egypt <sup>4</sup> .....	586	527	142	269	365
Canary Islands.....	273	32	56	444	1,076
French Indo-China.....	225	0	0	0	0
British West Africa <sup>14</sup> .....	52	70	143	379	324
French Africa <sup>11</sup> .....	44	77	40	0	617
New Zealand.....	20	49	79	111	49
Australia.....	0	0	72	180	0
Other countries.....	272	974	220	501	368
Total.....	11,575	7,544	10,724	10,180	28,892

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Tobacco leaf—Continued					
Dark Virginia:					
Sweden.....	562	438	312	2,438	943
Switzerland.....	418	106	150	194	284
United Kingdom.....	362	1,318	5,256	1,201	1,461
Portugal.....	329	378	195	36	0
France.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Netherlands.....	0	0	0	0	0
Belgium and Luxembourg.....	0	0	0	0	0
Spain.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	321	177	0	49	6
Total.....	1,992	2,415	5,913	3,918	2,694
Canada.....	23	15	6	0	0
Latin-American Republics: <sup>1</sup>					
Argentina.....	112	191	5	15	71
Mexico.....	2	8	22	23	14
Costa Rica.....	1	0	38	0	0
Nicaragua.....	0	15	22	0	0
Other Latin-American Republics.....	4	(?)	27	9	3
Total Latin-American Republics.....	119	214	114	47	88
British West Indies <sup>2</sup> .....	118	95	163	105	92
New Zealand.....	383	75	150	113	344
Australia.....	154	104	101	227	7
Netherlands East Indies.....	79	0	0	0	0
Spanish Africa <sup>3a</sup> .....	21	10	0	64	0
French Africa <sup>11</sup> .....	17	0	26	27	0
British West Africa <sup>14</sup> .....	2	0	4	11	0
Other countries.....	96	235	411	168	138
Total.....	3,004	3,163	6,888	4,680	3,363
Maryland and Ohio export:					
Switzerland.....	1,832	1,383	2,007	779	899
France.....	0	0	0	0	272
Netherlands.....	0	0	0	0	0
Belgium and Luxembourg.....	0	0	0	0	0
Denmark.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	58	18	22	145	165
Total Europe.....	1,890	1,401	2,029	924	1,336
Morocco <sup>4</sup> .....	0	186	0	0	0
French Morocco <sup>7</sup> .....	0	0	0	85	139
Algeria.....	0	1	0	0	74
Tunisia.....	0	0	0	191	23
Other countries.....	16	26	34	29	140
Total.....	1,906	1,614	2,063	1,229	1,712
Vegetables, fresh or dried.					
Beans, dried: <sup>3b</sup>					
United Kingdom.....	361	2,703	439	1,015	1,018
Greece.....	32	0	601	136	342
Sweden.....	22	51	84	(?)	0
Switzerland.....	6	20	3	5	0
Union of Soviet Socialist Republics.....	0	457	2,986	2,028	1,840
France.....	0	0	0	0	254
Belgium and Luxembourg.....	0	0	0	0	18
Netherlands.....	0	0	0	0	0
Norway.....	0	0	0	0	0
Other Europe.....	97	3	(?)	2	334
Total Europe.....	518	3,234	4,113	4,086	3,896
Canada.....	38	39	62	45	31
Newfoundland and Labrador.....	6	3	1	4	4
Iceland.....	(?)	0	(?)	(?)	(?)
Latin-American Republics: <sup>1</sup>					
Cuba.....	450	473	169	198	236
Panama:					
Canal Zone.....	21	41	20	0	0
Republic.....	6	12	7	7	4
Mexico.....	5	2	1	1	1
Other Latin-American Republics.....	10	9	6	2	9
Total Latin-American Republics.....	492	537	203	208	250

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Vegetables, fresh or dried—Continued					
Beans, dried <sup>22</sup> —Continued					
French West Indies.....	101	9	1	12	1
Curacao (Netherlands West Indies).....	8	11	7	5	5
British West Indies <sup>3</sup> .....	6	5	4		5
Australia.....	18	17	3	6	( <sup>2</sup> )
New Zealand.....	7	2	17	2	1
French Pacific Islands <sup>21</sup> .....	3	2	5	2	2
Algeria.....	0	0	6	9	4
Egypt <sup>4</sup> .....	10	8	0	154	56
Other countries.....	15	21	22	10	19
<b>Total.....</b>	<b>1,222</b>	<b>3,878</b>	<b>4,449</b>	<b>4,549</b>	<b>4,184</b>
<b>Onions: <sup>24</sup></b>					
Canada.....	90	227	32	372	76
Newfoundland and Labrador.....	22	35	17	31	10
<b>Latin-American Republics: <sup>1</sup></b>					
Cuba.....	441	389	425	256	489
Panama:					
Canal Zone.....	58	54	1	( <sup>2</sup> )	2
Republic.....	45	55	47	15	53
Mexico.....	25	30	38	6	25
Dominican Republic.....	12	9	( <sup>2</sup> )	1	3
Honduras.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	0	( <sup>2</sup> )
Other Latin-American Republics.....	12	8	10	( <sup>2</sup> )	5
<b>Total Latin-American Republics.....</b>	<b>593</b>	<b>545</b>	<b>521</b>	<b>278</b>	<b>577</b>
Curacao (Netherlands West Indies).....	21	23	17	5	28
French West Indies.....	17	17	2	( <sup>2</sup> )	5
British West Indies <sup>3</sup> .....	8	9	8	5	5
Philippine Islands.....	145	94	0	0	0
New Zealand.....	( <sup>2</sup> )	( <sup>2</sup> )	6	( <sup>2</sup> )	( <sup>2</sup> )
Other countries.....	27	27	10	14	39
<b>Total.....</b>	<b>923</b>	<b>977</b>	<b>613</b>	<b>705</b>	<b>740</b>
<b>Peas, dried:</b>					
Chickpeas: <sup>23 33</sup>					
Greece.....					\$ 224
Italy.....					\$ 135
Union of Soviet Socialist Republics.....					\$ 1
Other Europe.....					\$ 0
<b>Total Europe.....</b>					<b>\$ 360</b>
Cuba.....					\$ 28
Other Latin-American Republics <sup>1</sup> .....					\$ 1
Philippine Islands.....					\$ 7
Other countries.....					\$ 1
<b>Total.....</b>					<b>\$ 397</b>
<b>Cowpeas: <sup>23 33</sup></b>					
United Kingdom.....					\$ 8
Other Europe.....					\$ 0
Latin-American Republics <sup>1</sup> .....					( <sup>2</sup> ) ( <sup>2</sup> )
British West Indies <sup>3</sup> .....					\$ 2
Other countries.....					\$ 1
<b>Total.....</b>					<b>\$ 11</b>
<b>Other dried peas: <sup>33 35</sup></b>					
United Kingdom.....	93	381	510	1,672	679
Greece.....	57	0	66	571	390
Spain.....	28	3	( <sup>2</sup> )	0	( <sup>2</sup> )
Sweden.....	9	0	1	0	0
Elre (Ireland).....	7	12	( <sup>2</sup> )	1	1
Union of Soviet Socialist Republics.....	( <sup>2</sup> )	0	291	762	149
Italy.....	0	0	0	11	433
France.....	0	0	0	0	488
Belgium and Luxembourg.....	0	0	0	0	188
Other Europe.....	4	4	2	0	255
<b>Total Europe.....</b>	<b>188</b>	<b>400</b>	<b>870</b>	<b>3,017</b>	<b>3,083</b>
Canada.....	42	39	31	91	104
Newfoundland and Labrador.....	5	3	4	13	15
Iceland.....	( <sup>2</sup> )	4	1	4	5

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Vegetables, fresh or dried—Continued					
Peas, dried—Continued					
Other dried peas <sup>33</sup> —Continued					
Latin-American Republics: <sup>1</sup>					
Cuba.....	34	71	51	121	152
Venezuela.....	5	4	2	(?)	11
Panama:					
Canal Zone.....	5	9	2	0	0
Republic.....	3	3	1	2	1
Other Latin-American Republics	9	8	2	7	8
Total Latin-American Republics	56	95	58	130	172
Curacao (Netherlands West Indies).....	6	5	10	9	7
British West Indies <sup>2</sup> .....	3	3	8	5	13
French West Indies.....	2	3	0	1	(?)
French Pacific Islands <sup>22</sup> .....	(?)	1	1	1	1
Egypt <sup>1</sup> .....	0	100	(?)	236	94
Australia.....	(?)	1	1	42	23
Algeria.....	0	0	6	17	14
Other countries.....	27	27	17	6	5
Total.....	339	681	1,007	3,572	3,536
Potatoes, white: <sup>33</sup>					
Canada.....	749	560	304	1,158	540
Latin-American Republics: <sup>1</sup>					
Cuba.....	547	817	478	808	1,053
Panama:					
Canal Zone.....	287	358	6	2	20
Republic.....	24	78	52	43	22
Venezuela.....	138	101	(?)	1	23
Argentina.....	111	25	0	0	(?)
Mexico.....	109	122	143	126	126
Uruguay.....	10	1	0	1	1
Colombia.....	3	1	0	0	(?)
Other Latin-American Republics	14	14	1	6	2
Total Latin-American Republics	1,243	1,517	680	987	1,247
Curacao (Netherlands West Indies).....	112	147	124	156	169
French West Indies.....	62	68	3	8	5
British West Indies <sup>2</sup> .....	8	71	37	24	30
Philippine Islands.....	279	153	0	0	0
Netherlands East Indies.....	4	2	0	0	0
French Pacific Islands <sup>22</sup> .....	4	3	3	3	2
Hong Kong.....	1	(?)	0	0	0
New Zealand.....	(?)	(?)	(?)	(?)	(?)
Other countries.....	33	74	37	195	114
Total.....	2,495	2,595	1,278	2,531	2,097
Tomatoes, fresh:					
Canada.....	23,252	21,870	31,348	35,674	30,518
Newfoundland and Labrador.....	272	367	275	198	356
Latin-American Republics: <sup>1</sup>					
Mexico.....	1,428	2,296	1,508	1,308	1,554
Panama:					
Canal Zone.....	393	505	191	2	29
Republic.....	137	113	68	4	2
Cuba.....	58	69	40	53	103
Other Latin-American Republics	21	2	(?)	5	0
Total Latin-American Republics	2,037	2,985	1,807	1,372	1,688
Curacao (Netherlands West Indies).....	97	74	12	1	55
British West Indies <sup>2</sup> .....	37	142	14	19	26
Other countries.....	24	9	2	8	3
Total.....	25,719	25,447	33,458	37,272	32,640

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Vegetables and soups, dehydrated: <sup>1</sup>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Greece.....			\$ 1,379	12,171	20,360
Union of Soviet Socialist Republics.....			\$ 1,013	19,437	21,414
United Kingdom.....			\$ 44	5,711	8,387
Italy.....			\$ 0	5,455	13,665
Other Europe.....			\$ 0	223	1,699
Total Europe.....					
Canada.....			\$ 2,436	42,997	65,525
Greenland.....			\$ 1,095	1,025	389
Iceland.....			\$ 10	6	4
			\$ 8	38	66
Latin-American Republics: <sup>1</sup>					
Panama Republic.....			\$ 11	11	43
Cuba.....			\$ 8	11	115
Mexico.....			\$ 3	6	10
Other Latin-American Republics.....			\$ 3	10	48
Total Latin-American Republics.....			\$ 25	38	216
Curacao (Netherlands West Indies).....			\$ 3	9	14
Egypt <sup>4</sup> .....			\$ 485	1,495	2,046
British West Africa <sup>14</sup> .....			\$ 25	60	1
India and dependencies.....			\$ 1	5,241	9,721
Algeria.....			\$ 0	2,763	2,794
Other countries.....			\$ 27	496	915
Total.....			\$ 4,115	54,168	81,691
Vegetables, canned:					
Asparagus:					
Switzerland.....	0	642	2	0	0
Portugal.....	6	4	4	( <sup>2</sup> )	( <sup>2</sup> )
Eire (Ireland).....	2	0	0	0	0
Sweden.....	0	0	1	0	0
United Kingdom.....	0	0	0	0	0
Other Europe.....	( <sup>2</sup> )	( <sup>2</sup> )	1	1	( <sup>2</sup> )
Total Europe.....	8	646	8	1	( <sup>2</sup> )
Canada.....	160	11	13	22	1
Newfoundland and Labrador.....	7	21	21	0	( <sup>2</sup> )
Iceland.....	3	12	85	13	57
Latin-American Republics: <sup>1</sup>					
Cuba.....	151	244	309	43	115
Mexico.....	139	266	186	127	117
Brazil.....	135	73	87	18	38
Venezuela.....	106	98	74	40	58
Panama:					
Canal Zone.....	98	179	117	0	0
Republic.....	40	80	113	62	40
Colombia.....	79	90	70	35	49
Peru.....	54	32	62	24	9
Costa Rica.....	30	40	47	11	29
El Salvador.....	16	30	11	9	11
Ecuador.....	13	24	17	4	6
Other Latin-American Republics.....	113	125	65	22	40
Total Latin-American Republics.....	974	1,281	1,158	395	512
Curacao (Netherlands West Indies).....	21	35	45	78	60
British West Indies <sup>3</sup> .....	8	77	7	5	2
French West Indies.....	5	1	0	0	0
Union of South Africa.....	503	919	0	0	0
Philippine Islands.....	330	236	0	0	0
India and dependencies.....	168	( <sup>2</sup> )	( <sup>2</sup> )	1	1
Netherlands East Indies.....	161	3	0	0	0
Hong Kong.....	98	131	0	0	0
British Malaya.....	80	104	0	0	0
Mozambique.....	71	9	2	0	0
Belgian Congo.....	39	67	77	59	66
China.....	9	27	0	0	0
French Pacific Islands <sup>22</sup> .....	5	23	46	63	80
Australia.....	3	8	0	0	0
Other countries.....	160	180	37	49	86
Total.....	2,863	3,791	1,499	686	865

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Vegetables, canned—Continued					
Baked beans and pork and beans:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
United Kingdom.....	960	73,466	0	2,090	0
Union of Soviet Socialist Republics.....	0	(?)	1,225	40	23
Switzerland.....	30	40	0	0	0
Italy.....	0	0	66	3,783	19,825
Belgium and Luxembourg.....	0	0	0	0	762
Germany.....	0	0	0	0	718
Other Europe.....	0	(?)	(?)	1	8
Total Europe.....	990	73,506	1,291	5,914	21,336
Newfoundland and Labrador.....	177	117	252	28	1,720
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	707	665	274	0	0
Republic.....	137	320	56	70	157
Mexico.....	19	35	4	16	14
Cuba.....	55	62	58	12	1,149
Other Latin-American Republics.....	80	127	27	23	94
Total Latin-American Republics.....	998	1,209	419	121	1,414
British West Indies <sup>2</sup> .....	111	384	239	210	286
Curacao (Netherlands West Indies).....	47	231	63	125	110
Philippine Islands.....	1,196	827	0	0	0
Egypt <sup>4</sup> .....	1,134	9,004	6,274	3,957	433
Union of South Africa.....	50	81	87	48	6
Hong Kong.....	49	58	0	0	0
China.....	5	39	0	0	0
India and dependencies.....	4	3,034	3,447	15,516	21,210
Iraq.....	0	0	1,033	23	15
British West Africa <sup>14</sup> .....	(?)	14	309	461	46
Algeria.....	0	0	1,234	2,825	0
Other countries.....	82	106	161	1,047	1,156
Total.....	4,843	88,610	14,809	30,275	47,732
Corn:					
Total Europe.....	1	2	1	2	48
Canada.....	86	44	212	3	2
Newfoundland and Labrador.....	11	99	102	1	1
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	413	658	91	0	0
Republic.....	53	162	75	87	68
Cuba.....	143	132	236	72	74
Mexico.....	72	104	68	41	32
Venezuela.....	53	74	26	37	54
Dominican Republic.....	20	1	1	2	4
Colombia.....	16	19	10	18	31
Brazil.....	13	18	9	12	14
Other Latin-American Republics.....	30	44	36	35	37
Total Latin-American Republics.....	813	1,212	552	304	314
Curacao (Netherlands West Indies).....	33	182	80	192	38
British West Indies <sup>3</sup> .....	17	257	76	24	18
British Honduras.....	16	16	11	20	30
Philippine Islands.....	500	317	0	0	0
Hong Kong.....	275	98	0	0	0
Union of South Africa.....	83	55	0	0	0
India and dependencies.....	34	0	1	1	2
China.....	22	17	0	0	0
British Malaya.....	22	5	0	0	0
Egypt <sup>4</sup> .....	8	9	0	0	0
Liberia.....	5	6	5	7	6
Arabia Peninsula States <sup>36</sup> .....	5	4	2	4	44
New Zealand.....	(?)	(?)	4	1	1
Other countries.....	17	20	27	92	54
Total.....	1,948	2,343	1,073	651	558

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Vegetables, canned—Continued	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Peas:					
United Kingdom.....	0	1,432	0	0	116
Union of Soviet Socialist Republics.....	0	0	122	35	93
Italy.....	0	0	0	1,408	12,211
Belgium and Luxembourg.....	0	0	0	0	4,324
France.....	0	0	0	0	1,399
Other Europe.....	(?)	0	6	28	332
Total Europe.....	(?)	1,432	128	1,471	18,475
Newfoundland and Labrador.....	23	154	157	66	120
Iceland.....	7	32	172	186	186
Miquelon and St. Pierre.....	3	8	4	4	7
Canada.....	1	24	23	303	463
Latin-American Republics: <sup>1</sup>					
Cuba.....	1,218	1,644	924	121	974
Panama:					
Canal Zone.....	511	538	25	0	0
Republic.....	355	569	277	372	188
Venezuela.....	250	347	266	65	215
Colombia.....	89	130	56	58	94
Mexico.....	81	145	102	123	29
Honduras.....	44	46	28	22	31
Costa Rica.....	34	38	55	16	31
Nicaragua.....	32	32	33	21	17
Dominion Republic.....	24	23	30	6	23
El Salvador.....	20	26	15	11	11
Other Latin-American Republics.....	37	107	66	40	39
Total Latin-American Republics.....	2,695	3,645	1,877	855	1,652
Curacao (Netherlands West Indies).....	176	599	251	780	273
British West Indies <sup>3</sup> .....	17	249	174	52	70
British Honduras.....	19	22	18	25	48
British Guiana.....	1	15	12	6	6
Philippine Islands.....	1,193	368	0	0	0
Netherlands East Indies.....	256	202	0	0	0
Union of South Africa.....	117	74	8	25	0
India and dependencies.....	55	72	1,960	46,173	17,624
British Malaya.....	49	114	0	0	0
Egypt <sup>4</sup> .....	2	2,747	1,469	1,319	1,817
Iraq.....	1	(?)	816	428	298
Other countries.....	127	345	529	2,485	804
Total.....	4,742	10,102	7,598	54,178	41,843
Soups:					
Union of Soviet Socialist Republics.....	0	744	122	196	(?)
Italy.....	0	0	(?)	0	791
Other Europe.....	(?)	4	1	19	66
Newfoundland and Labrador.....	285	562	483	104	105
Canada.....	104	229	390	161	179
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	948	1,202	3	0	0
Republic.....	521	831	756	939	456
Cuba.....	223	364	367	43	1,306
Mexico.....	139	226	258	123	263
Venezuela.....	105	133	45	49	200
Colombia.....	49	74	27	27	100
Dominican Republic.....	43	70	54	36	159
Peru.....	21	41	12	16	36
Costa Rica.....	14	16	8	5	42
El Salvador.....	2	3	1	2	4
Other Latin-American Republics.....	110	136	103	46	131
Total Latin-American Republics.....	2,175	3,096	1,634	1,286	2,697

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Vegetables, canned—Continued					
Soups—Continued					
Curacao (Netherlands West Indies).....	278	569	431	489	371
British West Indies <sup>2</sup> .....	38	189	236	131	67
Philippine Islands.....	534	195	0	0	0
British Malaya.....	169	53	0	0	0
Hong Kong.....	123	82	0	0	0
China.....	55	15	0	0	0
Union of South Africa.....	33	136	34	5	10
Liberia.....	29	45	11	30	27
India and dependencies.....	20	1	20	2,973	302
Netherlands East Indies.....	19	12	0	0	0
British West Africa <sup>14</sup> .....	18	2	97	149	34
Belgian Congo.....	16	151	43	19	35
Egypt <sup>4</sup> .....	4	55	8	109	182
New Zealand.....	1	4	53	7	1
Other countries.....	42	86	126	480	326
<b>Total.....</b>	<b>3,943</b>	<b>6,230</b>	<b>3,689</b>	<b>6,158</b>	<b>5,203</b>
<b>Tomatoes:</b>					
United Kingdom.....	18,476	101,832	4,618	5,323	11,410
Union of Soviet Socialist Republics.....	0	0	635	119	152
Italy.....	0	0	19	968	7,238
Belgium and Luxembourg.....	0	0	0	0	2,401
France.....	0	0	0	0	863
Other Europe.....	(?)	0	1	52	137
<b>Total Europe.....</b>	<b>18,476</b>	<b>101,832</b>	<b>5,173</b>	<b>6,462</b>	<b>22,201</b>
Canada.....	454	112	213	660	647
Newfoundland and Labrador.....	172	114	123	36	58
<b>Latin-American Republics:<sup>1</sup></b>					
Panama:					
Canal Zone.....	384	847	397	0	0
Republic.....	51	86	66	31	56
Mexico.....	31	72	70	61	18
Costa Rica.....	4	4	3	2	6
Other Latin-American Republics.....	96	112	78	74	68
<b>Total Latin-American Republics.....</b>	<b>566</b>	<b>1,121</b>	<b>614</b>	<b>168</b>	<b>148</b>
Curacao (Netherlands West Indies).....	116	268	152	283	92
British West Indies <sup>2</sup> .....	20	271	72	40	18
Egypt <sup>4</sup> .....	890	2,105	704	374	878
Anglo-Egyptian Sudan <sup>9</sup> .....		897	0	0	0
Union of South Africa.....	319	341	300	0	185
India and dependencies.....	16	713	368	17,099	8,759
Ceylon.....	1	0	44	103	518
British West Africa <sup>14</sup> .....	(?)	56	193	372	110
Iraq.....	0	0	226	0	60
Other countries.....	735	359	87	1,353	946
<b>Total.....</b>	<b>21,765</b>	<b>107,389</b>	<b>8,269</b>	<b>26,950</b>	<b>34,620</b>
<b>Tomato juice:</b>					
Europe.....	1	1	8	(?)	2
Canada.....	265	26	19	57	0
Newfoundland and Labrador.....	53	245	108	18	21
<b>Latin-American Republics:<sup>1</sup></b>					
Panama:					
Canal Zone.....	698	1,298	273	0	0
Republic.....	133	375	803	92	150
Cuba.....	376	849	604	127	422
Venezuela.....	57	51	43	22	22
Colombia.....	28	58	10	31	47
Peru.....	21	46	50	26	15
Mexico.....	20	68	50	40	21
Brazil.....	19	42	20	15	24
Bolivia.....	11	29	21	7	14
Ecuador.....	8	26	21	15	16
Other Latin-American Republics.....	85	99	88	71	73
<b>Total Latin-American Republics.....</b>	<b>1,456</b>	<b>2,941</b>	<b>1,983</b>	<b>446</b>	<b>804</b>

See footnotes on page 498.



TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Vegetables, canned—Continued					
Tomato juice—Continued					
Curacao (Netherlands West Indies) .....	46	191	160	209	74
British West Indies <sup>1</sup> .....	20	673	316	16	10
Surinam .....	( <sup>2</sup> )	58	21	31	14
British Guiana .....	0	13	28	6	6
Philippine Islands .....	197	223	0	0	0
China .....	128	40	0	0	0
Hong Kong .....	60	24	0	0	0
Egypt <sup>4</sup> .....	13	158	0	0	1
Belgian Congo .....	8	42	2	23	23
Union of South Africa .....	7	49	7	0	9
Liberia .....	2	23	7	10	16
India and dependencies .....	106	0	0	59	2
Arabia Peninsula States <sup>5</sup> .....	5	0	6	14	90
Other countries .....	121	28	62	96	170
Total .....	2,488	4,735	2,727	985	1,242
Tomato paste and puree:					
United Kingdom .....	115	4,719	14,031	13,395	11,498
Eire (Ireland) .....	4	78	0	0	0
Union of Soviet Socialist Republics .....	0	0	828	5,696	12,293
Other Europe .....	( <sup>2</sup> )	1	1	0	65
Total Europe .....	119	4,798	14,860	19,091	23,856
Canada .....	3,381	462	71	3,474	1,561
Newfoundland and Labrador .....	4	50	61	0	0
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone .....	668	879	307	0	0
Republic .....	79	390	263	261	357
Dominican Republic .....	502	453	46	93	161
Honduras .....	197	213	34	78	64
Mexico .....	95	378	469	177	86
Colombia .....	37	86	49	55	33
Costa Rica .....	7	5	3	4	2
Other Latin-American Republics .....	84	104	91	36	24
Total Latin-American Republics .....	1,669	2,508	1,262	704	727
Curacao (Netherlands West Indies) .....	82	99	90	111	45
British West Indies <sup>1</sup> .....	52	144	34	34	17
British Honduras .....	23	59	18	37	16
Philippine Islands .....	233	195	0	0	0
Netherlands East Indies .....	84	11	0	0	0
Union of South Africa .....	81	33	0	0	0
China .....	49	51	0	0	0
Belgian Congo .....	14	73	25	9	10
Liberia .....	2	34	12	43	77
French Pacific Islands <sup>22</sup> .....	2	14	87	90	238
Iran (Persia) .....	0	0	3	4	4
Other countries .....	125	85	21	35	297
Total .....	5,920	8,616	16,544	23,632	26,848
Other canned vegetables and juices:					
United Kingdom .....	1	3,953	1,676	15,298	186
Union of Soviet Socialist Republics .....	( <sup>2</sup> )	0	740	499	355
Italy .....	0	0	0	22,729	46,759
Belgium and Luxemburg .....	0	0	0	0	6,613
France .....	0	0	0	0	1,823
Greece .....	0	0	0	0	1,053
Other Europe .....	2	( <sup>2</sup> )	38	141	1,285
Total Europe .....	3	3,953	2,454	38,667	58,074
Canada .....	1,284	108	374	805	1,204
Newfoundland and Labrador .....	91	430	697	74	84

See footnotes on page 498.

TABLE 575.—Exports (domestic) of principal agricultural products from the United States, by countries of destination, 1940-44—Continued

Commodity exported and country of destination	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Vegetables, canned—Continued					
Other canned vegetables and juices—Con.					
Latin-American Republics: <sup>1</sup>					
Panama:					
Canal Zone.....	1,115	1,924	321	4	22
Republic.....	289	900	430	213	265
Venezuela.....	417	294	169	118	221
Mexico.....	310	318	175	141	110
Cuba.....	286	316	473	187	1,037
Colombia.....	61	76	25	43	86
Peru.....	31	33	29	34	20
Bolivia.....	19	26	22	10	9
Nicaragua.....	17	14	19	13	18
Brazil.....	6	28	143	72	16
Other Latin-American Republics.....	69	117	51	35	75
Total Latin-American Republics.....	2,620	4,046	1,857	870	1,879
Curacao (Netherlands West Indies).....	613	2,094	963	2,191	1,352
British West Indies <sup>2</sup> .....	81	1,881	342	94	99
Surinam.....	7	46	142	44	22
Philippine Islands.....	500	263	0	0	0
Union of South Africa.....	358	343	37	0	( <sup>3</sup> ) 0
Belgian Congo.....	225	450	172	115	217
Netherlands East Indies.....	166	223	0	0	0
India and dependencies.....	84	341	3,184	56,127	41,559
British Malaya.....	83	166	0	0	0
Egypt <sup>4</sup> .....	28	28,320	13,248	23,268	10,827
Liberia.....	20	33	58	41	82
British West Africa <sup>14</sup> .....	4	344	441	639	163
Iraq.....	1	( <sup>5</sup> )	7,268	54	18
Algeria.....	0	0	0	15,395	2,165
Other countries.....	163	1,268	397	875	2,683
Total.....	6,331	44,309	31,634	139,259	120,428

<sup>1</sup> The Latin-American Republics include Costa Rica, Guatemala, Honduras, Nicaragua, Panama Republic, Panama Canal Zone, El Salvador, Mexico, Cuba, Dominican Republic, Haiti, Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, and Venezuela. <sup>2</sup> Less than 500.

<sup>3</sup> The British West Indies include the Bahamas, Bermuda, Barbados, Jamaica, Trinidad and Tobago, the Windward and Leeward Islands.

<sup>4</sup> Prior to Jan. 1, 1942, includes Anglo-Egyptian Sudan.

<sup>5</sup> Morocco includes French Morocco and Tangier, which are reported separately beginning Jan. 1, 1942.

<sup>6</sup> July 1-Dec. 31.

<sup>7</sup> Prior to Jan. 1, 1942, included in Morocco.

<sup>8</sup> Jan. 1-June 30.

<sup>9</sup> Not separately reported prior to Jan. 1, 1942.

<sup>10</sup> Prior to Jan. 1, 1942, includes British Somaliland.

<sup>11</sup> French Africa includes Algeria, Tunisia, French Somaliland, Madagascar, French Equatorial Africa, Cameroon, and French West Africa.

<sup>12</sup> Not separately classified prior to Jan. 1, 1942.

<sup>13</sup> Not separately classified prior to Jan. 1, 1943; prior to that date, included in "inedible animal products, n. e. s."

<sup>14</sup> British West Africa includes Gold Coast, Nigeria, St. Helena and dependencies, Gambia and Sierra Leone.

<sup>15</sup> Includes 565,000 pounds exported to India and dependencies.

<sup>16</sup> Bales of 500 pounds gross.

<sup>17</sup> Includes apple cores, peelings, screenings, and skins.

<sup>18</sup> Not separately classified prior to Jan. 1, 1943.

<sup>19</sup> Includes dried dates prior to Jan. 1, 1943.

<sup>20</sup> Not separately classified prior to Jan. 1, 1941.

<sup>21</sup> Includes grape juice, cider, citrus fruit juices, n. e. s., and mixed fruit juices except concentrated fruit juices.

<sup>22</sup> Formerly reported as French Oceania.

<sup>23</sup> Not separately classified prior to Jan. 1, 1945.

<sup>24</sup> Excludes apricot and peach pits and kernels. Prior to Jan. 1, 1943, includes "almonds, sweet" and "filberts."

<sup>25</sup> Tons of 2,000 pounds each. <sup>26</sup> Less than ½ ton.

<sup>27</sup> Not separately classified beginning Jan. 1, 1945; included with cottonseed cake.

<sup>28</sup> Beginning Jan. 1, 1945, includes linseed meal.

<sup>29</sup> Not separately classified prior to July 1, 1941; formerly included in "inedible vegetable oils, expressed, n. e. s."

<sup>30</sup> Includes 33,887 tons of raw sugar exported through Puerto Rico in June 1943.

<sup>31</sup> Portuguese Africa includes Mozambique, Madeira and Cape Verde Islands, and Portuguese Guinea and Angola.

<sup>32</sup> Spanish Africa includes Tangier, Spanish Morocco, Canary Islands, Rio de Oro, and Spanish Guinea.

<sup>33</sup> Bushels of 60 pounds each. <sup>34</sup> Bushels of 57 pounds each.

<sup>35</sup> Prior to Jan. 1, 1945, includes cowpeas and chickpeas.

<sup>36</sup> Arabia Peninsula States includes Kuwait, Saudi Arabia, and Arabia Peninsula States.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census. Similar data for 1933-39 were published in Agricultural Statistics, 1942, table 696, but that table included only 63 commodities. About 55 commodities have been added in this present table. They include mutton and lamb, canned beef and sausage, dried and canned fruits, vegetable oils, and canned vegetables. The figures for 1943 and 1944 are preliminary.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS</b>					
<b>Cattle (dutiable by weight):</b>					
Less than 700 pounds each:	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Canada.....	76	75	25	7	9
Mexico.....	434	375	625	237	335
Other countries.....	(1)	0	(1)	0	(1)
700 each or over:					
Canada.....	129	213	49	35	38
Mexico.....	45	70	94	18	29
Other countries.....	(1)	(1)	(1)	(1)	(1)
<b>Total.....</b>	<b>684</b>	<b>733</b>	<b>793</b>	<b>297</b>	<b>411</b>
<b>Cattle (free of duty):</b>					
Canada.....	15	16	21	19	19
Mexico.....	(1)	(1)	(1)	1	0
Other countries.....	(1)	(1)	1	(1)	(1)
<b>Total.....</b>	<b>15</b>	<b>16</b>	<b>22</b>	<b>20</b>	<b>19</b>
<b>Butter:</b>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Denmark.....	3	10	0	0	0
United Kingdom.....	0	0	1	(1)	(1)
Other Europe.....	1	(1)	0	0	0
<b>Total Europe.....</b>	<b>4</b>	<b>10</b>	<b>1</b>	<b>(1)</b>	<b>(1)</b>
Canada.....	26	4	51	40	25
Argentina.....	650	15,837	7,171	2,708	(1)
Cuba.....	426	110	138	2	0
New Zealand.....	703	475	138	895	1
Other countries.....	2	29	89	33	4
<b>Total.....</b>	<b>1,811</b>	<b>16,465</b>	<b>7,588</b>	<b>3,678</b>	<b>30</b>
<b>Cheese:</b>					
<b>Swiss:</b>					
Emmenthaler, with eye formation:					
Switzerland.....	1,243	126	51	70	0
Latin-American Republics: <sup>2</sup>					
Argentina.....	12	1	0	0	71
Uruguay.....	0	(1)	0	0	0
Other Latin-American Republics.....	0	0	0	0	0
Other countries.....	0	0	0	0	0
<b>Total.....</b>	<b>1,255</b>	<b>127</b>	<b>51</b>	<b>70</b>	<b>71</b>
<b>Gruyere, process cheese:</b>					
Switzerland.....	469	96	5	29	0
Latin-American Republics: <sup>2</sup>					
Argentina.....	460	210	319	1,593	19
Uruguay.....	5	3	0	0	0
Other Latin-American Republics.....	0	0	4	0	(1)
Other countries.....	100	0	0	0	0
<b>Total.....</b>	<b>1,034</b>	<b>309</b>	<b>328</b>	<b>1,622</b>	<b>19</b>
<b>Other than Swiss:</b>					
Blue-mold, original loaves:					
Italy.....	55	0	0	0	0
Argentina.....	2,132	477	453	532	15
Uruguay.....	22	17	0	0	0
Other countries.....	12	3	1	0	0
<b>Total.....</b>	<b>2,221</b>	<b>497</b>	<b>454</b>	<b>532</b>	<b>15</b>
<b>Cheddar:</b>					
Canada.....	588	4	6,862	68	18
United Kingdom.....	13	0	(1)	0	0
Other countries.....	(1)	1	0	10	(1)
<b>Total.....</b>	<b>601</b>	<b>5</b>	<b>6,862</b>	<b>78</b>	<b>18</b>

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
<b>Cheese—Continued</b>					
Other than Swiss—Continued					
Edam and Gouda:					
Netherlands.....	40	(1)	0	0	0
Latin-American Republics: 2					
Argentina.....	374	148	776	2,112	938
Cuba.....	89	273	285	90	0
Dominican Republic.....	67	171	47	0	46
Uruguay.....	38	15	0	0	5
Other Latin-American Republics.....	3	11	(1)	0	0
Total Latin-American Republics.....	571	618	1,108	2,202	989
Other countries.....	0	0	0	0	0
Total.....	611	618	1,108	2,202	989
Goya: 3					
Argentina.....		4 105	65	0	0
Other countries.....		4 1	0	(1)	0
Total.....		4 106	65	(1)	0
Provoloni and Provolette:					
Italy.....	144	5 0			
Argentina.....	230	5 15			
Other countries.....	0	5 0			
Total.....	374	5 15			
Provoloni: 4					
Argentina.....		4 48	401	3,043	143
Other countries.....		4 0	0	0	0
Total.....		4 48	401	3,043	143
Provolette 5					
		4 0	0	0	0
Reggiano or Parmesan:					
Italy.....	342	5 19			
Argentina.....	1,094	5 147			
Uruguay.....	104	5 2			
Other Latin-American Republics 2.....	(1)	5 0			
Other countries.....	0	5 0			
Total.....	1,540	5 168			
Reggiano: 6					
Italy.....		4 17	20	0	0
Argentina.....		4 283	905	498	42
Uruguay.....		4 2	0	0	670
Other countries.....		4 1	0	0	0
Total.....		4 303	925	498	712
Parmesan: 6					
Argentina.....		4 37	11	14	0
Uruguay.....		4 0	0	0	31
Other countries.....		4 1	0	0	2
Total.....		4 38	11	14	33
Romano or Pecorino:					
Italy.....	1,896	5 8			
Grocco.....	115	5 43			
Other Europe.....	17	5 0			
Argentina.....	4,627	5 2,920			
Other countries.....	0	5 1			
Total.....	6,655	5 2,972			
Romano: 6					
Italy.....		4 0	(1)	0	0
Grocco.....		4 5	11	0	0
Other Europe.....		4 3	0	0	0
Argentina.....		4 2,329	8,907	5,089	259
Uruguay.....		4 21	0	0	22
Other countries.....		4 11	7	0	0
Total.....		4 2,369	8,925	5,089	281

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
<b>Cheese—Continued</b>					
Other than Swiss—Continued					
Pecorino: <sup>6</sup>					
Italy.....		43	2	1	0
Argentina.....		429	27	277	0
Other countries.....		40	(1)	0	0
Total.....		432	29	278	0
Roquefort.....	0	0	0	0	0
Sbrinz: <sup>3</sup>					
Canada.....		40	55	(1)	0
Argentina.....		42,976	9,751	4,588	71
Mexico.....		40	17	0	0
Other countries.....		413	14	0	9
Total.....		42,989	9,837	4,588	80
Other cheese:					
Italy.....	845	65	5	0	0
Yugoslavia.....	403	81	14	0	0
Greece.....	380	75	12	0	0
Albania.....	338	32	0	0	0
Norway.....	20	0	0	0	0
Rumania.....	2	0	11	0	0
Switzerland.....	42	0	0	12	0
Other Europe.....	139	16	0	0	(1)
Total Europe.....	2,169	269	42	12	(1)
Canada.....	109	69	136	165	145
Argentina.....	5,662	4,380	488	646	938
Dominican Republic.....	1	12	130	40	232
Uruguay.....	30	161	11	0	28
Mexico.....	26	134	396	183	317
Cuba.....	9	97	506	15	(1)
Other Latin-American Republics.....	11	49	(1)	0	(1)
Total Latin-American Republics.....	5,739	4,833	1,531	884	1,515
Other countries.....	4	2	0	160	0
Total.....	8,021	5,173	1,709	1,221	1,660
Casein or lactarene:					
France.....	56	0	0	0	0
United Kingdom.....	0	0	374	0	0
Other Europe.....	(1)	2	0	0	0
Canada.....	8	4	1,106	51	65
Latin-American Republics: <sup>1</sup>					
Argentina.....	35,549	30,340	3,474	45,302	55,379
Uruguay.....	720	165	44	869	397
Brazil.....	65	1,318	71	109	0
Other Latin-American Republics.....	0	0	2	0	0
Total Latin-American Republics.....	36,334	31,823	3,591	46,280	55,776
Australia.....	0	56	78	0	0
New Zealand.....	14	0	67	0	0
Other countries.....	0	0	0	0	0
Total.....	36,412	31,885	5,216	46,331	55,841
Eggs in the shell:					
Canada.....	3	20	152	62	821
Argentina.....	0	9,683	0	0	0
Dominican Republic.....	88	275	435	211	187
China.....	139	28	0	0	0
Hong Kong.....	70	29	0	0	0
Other countries.....	13	59	35	1	0
Total.....	313	10,094	622	274	1,014

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
Eggs and egg products, dried:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Eggs, whole, dried:					
China.....	13	43	8	0	0
Other countries.....	0	2	1	1	(1)
Albumen, dried:					
China.....	290	287	47	1	32
Canada.....	0	0	(1)	(1)	55
Other countries.....	1	1	1	(1)	0
Yolks, dried:					
China.....	2,541	1,769	157	0	0
Canada.....	0	(1)	123	0	28
Other countries.....	15	0	0	(1)	0
Total.....	2,860	2,102	337	2	115
Eggs and egg products, frozen, etc.:					
Eggs, whole, frozen:					
China.....	(1)	0	0	0	0
Canada.....	0	0	0	0	47
Other countries.....	0	(1)	(1)	0	0
Albumen, frozen.....	0	0	0	0	(1)
Yolks, frozen:					
China.....	12	0	0	0	0
Canada.....	0	0	42	0	(1)
Other countries.....	(1)	0	0	0	0
Total.....	12	(1)	42	0	47
Beef, canned, including corned:					
Argentina.....	34,959	79,378	33,973	37,566	61,604
Brazil.....	17,551	20,509	16,201	6,463	7,509
Paraguay.....	6,085	8,427	990	1,509	15,861
Uruguay.....	4,574	15,020	24,650	22,476	23,050
Cuba.....	274	469	292	19	0
Other countries.....	24	16	118	53	96
Total.....	62,467	123,819	76,224	68,086	108,120
Sausage casings:					
Union of Soviet Socialist Republics.....	36	388	319	439	458
United Kingdom.....	0	3	18	0	118
Other Europe.....	13	42	(1)	0	(1)
Total Europe.....	49	433	337	439	576
Canada.....	3,573	5,648	5,059	4,462	4,774
Latin-American Republics: <sup>2</sup>					
Argentina.....	4,970	8,166	5,232	5,464	6,405
Uruguay.....	1,112	1,159	708	1,065	1,572
Brazil.....	763	1,349	1	652	264
Chile.....	395	497	351	464	500
Paraguay.....	256	277	115	197	138
Peru.....	34	33	30	3	9
Other Latin-American Republics.....	4	22	46	34	17
Total Latin-American Republics.....	7,534	11,503	6,483	7,879	8,905
Australia.....	2,000	1,947	1,481	870	956
New Zealand.....	1,507	2,099	1,523	1,271	1,201
China.....	816	873	2	0	0
Iran (Persia).....	432	207	408	389	385
Iraq.....	253	206	241	201	171
Morocco <sup>7</sup> .....	196	8	0	0	(1)
India and dependencies.....	162	182	283	199	97
Turkey (Asia and Europe).....	69	11	0	0	20
Other countries.....	318	202	194	90	105
Total.....	16,899	23,319	16,011	15,800	17,190
Hides and skins, raw (except furs):					
Cattle hides:					
United Kingdom.....	236	2	0	0	0
Switzerland.....	39	0	0	0	0
Italy.....	11	0	0	0	0
Belgium.....	0	53	0	0	0
Other Europe.....	0	7	0	0	0
Total Europe.....	286	62	0	0	0
Canada.....	29,873	6,045	764	547	527

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
ANIMALS AND ANIMAL PRODUCTS—continued					
Hides and skins, raw (except furs)—Continued					
Cattle hides—Continued					
Latin-American Republics: <sup>2</sup>	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Argentina.....	151,990	176,240	124,753	75,665	43,316
Brazil.....	39,815	64,472	47,323	14,188	5,150
Cuba.....	13,880	16,007	13,335	1,402	0
Uruguay.....	8,980	14,866	30,787	16,901	7,984
Paraguay.....	2,659	3,876	3,329	2,068	4,108
Colombia.....	1,904	6,004	8,013	2,151	786
Venezuela.....	255	2,935	2,791	492	210
Other Latin-American Republics.....	10,576	6,305	4,116	1,668	1,018
Total Latin-American Republics.....	230,059	290,705	234,447	114,535	62,552
New Zealand.....	4,917	6,419	6,283	5,444	2,194
British East Africa <sup>3</sup> .....	3,948	7,494	1,326	2,052	1,451
Union of South Africa.....	3,777	9,456	2,958	492	509
India and dependencies.....	2,399	1,391	288	1	0
Australia.....	1,661	1,384	854	4,085	2,068
China.....	390	8	9	0	0
Netherlands East Indies.....	187	1,347	193	0	0
Other countries.....	4,622	4,981	4,205	2,166	2,637
Total.....	282,119	329,292	251,327	129,322	71,938
Calf skins:					
Netherlands.....	57	0	0	0	0
Finland.....	35	10	0	0	0
United Kingdom.....	24	1	0	0	0
Lithuania.....	21	0	0	0	0
Norway.....	16	16	0	0	0
Other Europe.....	62	96	0	0	0
Total Europe.....	215	123	0	0	0
Canada.....	3,111	1,672	773	3	12
Latin-American Republics: <sup>2</sup>					
Uruguay.....	420	256	499	799	206
Argentina.....	128	279	64	459	1,129
Ecuador.....	8	63	8	1	0
Brazil.....	(1)	102	87	0	0
Other Latin-American Republics.....	18	45	6	(1)	16
Total Latin-American Republics.....	574	745	664	1,259	1,351
New Zealand.....	2,596	2,764	3,165	2,703	1,170
Australia.....	586	123	45	4	3
British East Africa <sup>3</sup> .....	562	923	661	592	283
Union of South Africa.....	454	627	416	95	69
India and dependencies.....	161	646	1,174	1,555	865
Other countries.....	715	239	318	296	246
Total.....	8,974	7,862	7,216	6,507	3,998
Kip skins:					
United Kingdom.....	3	8	0	0	0
Netherlands.....	1	108	0	0	0
Total Europe.....	4	116	0	0	0
Canada.....	2,243	838	81	0	0
Latin-American Republics: <sup>2</sup>					
Argentina.....	1,626	2,031	1,122	1,311	341
Uruguay.....	1,333	1,737	2,487	967	186
Brazil.....	609	554	180	162	(1)
Other Latin-American Republics.....	203	120	48	0	0
Total Latin-American Republics.....	3,771	4,442	3,837	2,440	477
Burma.....	3,027	754	0	0	0
British East Africa <sup>3</sup> .....	2,998	5,549	1,743	1,989	2,687
India and dependencies.....	1,883	1,433	698	560	204
Union of South Africa.....	323	328	233	77	41
Nigeria.....	226	1,382	583	870	918
Ethiopia.....	0	0	735	129	255
Other countries.....	965	1,279	513	194	92
Total.....	15,440	16,171	8,423	6,259	4,674

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
Hides and skins, raw (except furs)—Continued	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
India water-buffalo hides:					
United Kingdom.....	95	25	4	0	0
Netherlands.....	22	0	0	0	0
Other Europe.....	0	0	0	0	0
Total Europe.....	117	25	4	0	0
British Malaya.....	945	1,172	175	0	0
Netherlands East Indies.....	498	564	352	0	0
India and dependencies.....	141	413	11	0	0
China.....	120	70	5	0	0
Australia.....	0	0	0	84	0
British East Africa <sup>8</sup> .....	0	0	0	0	14
Other countries.....	85	153	0	0	0
Total.....	1,906	2,397	547	84	14
Other buffalo hides:					
Philippine Islands.....	2,111	2,229	0	0	0
Netherlands East Indies.....	629	685	158	0	0
India and dependencies.....	607	474	907	463	309
China.....	77	22	0	0	0
Australia.....	0	0	0	36	0
British East Africa <sup>8</sup> .....	0	0	0	17	6
Other countries.....	146	10	4	0	0
Total.....	3,570	3,420	1,069	516	315
Horse, colt, and ass hides:					
United Kingdom.....	1,843	1,118	36	0	0
Other Europe.....	0	0	0	0	0
Canada.....	5,115	5,959	1,874	2,173	565
Argentina.....	7,465	10,042	15,552	15,814	15,213
Other Latin-American Republics <sup>2</sup> .....	49	391	47	24	293
Australia.....	254	383	177	486	1,176
Other countries.....	72	90	458	201	227
Total.....	14,798	17,983	18,144	18,698	17,474
Sheep and lamb skins:					
United Kingdom.....	2,035	2,313	1,484	467	551
Spain.....	83	0	949	85	4
Other Europe.....	208	27	0	7	10
Total Europe.....	2,326	2,340	2,433	559	565
Canada.....	374	61	305	545	962
Latin-American Republics: <sup>2</sup>					
Argentina.....	17,553	16,271	12,462	31,562	19,143
Uruguay.....	5,665	3,720	3,824	7,906	9,480
Brazil.....	2,538	2,165	441	77	8
Chile.....	2,401	1,640	4,144	6,056	4,090
Peru.....	86	535	38	625	412
Other Latin-American Republics.....	33	34	28	0	0
Total Latin-American Republics.....	28,276	24,365	20,937	46,226	33,133
New Zealand.....	28,741	28,015	31,199	16,065	25,850
Union of South Africa.....	7,274	8,807	13,661	5,568	8,777
Australia.....	4,785	10,880	37,244	17,721	16,380
Nigeria.....	1,114	1,057	227	96	189
Egypt <sup>9</sup> .....	878	727	53	0	0
Anglo-Egyptian Sudan <sup>10</sup> .....		11,293	112	35	328
Arabia Peninsula States <sup>12</sup> .....	496	233	373	7	103
India and dependencies.....	323	702	554	687	3,771
British East Africa <sup>8</sup> .....	229	612	92	16	51
British Somaliland <sup>13</sup> .....		11,209	556	97	177
Turkey (Asia and Europe).....	3	0	0	0	6
Iran (Persia).....	340	180	393	37	64
Other countries.....	173	150	3,509	140	953
Total.....	75,332	78,631	111,648	87,799	91,314

See footnotes on page 523.



TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
Hides and skins, raw (except furs)—Continued					
Hair sheep and cabretta skins: <sup>14</sup>					
Brazil			1,477	1,307	1,391
Argentina			30	30	0
British West Indies <sup>15</sup>			9	9	0
Union of South Africa			1,597	3,013	4,384
Nigeria			449	808	831
Anglo-Egyptian Sudan <sup>16</sup>			485	453	484
British Somaliland <sup>15</sup>			79	483	706
British East Africa <sup>8</sup>			32	8	40
Arabia Peninsula States <sup>14</sup>			78	161	527
Other countries			1	262	1,044
Total			4,237	6,534	9,416
Goat and kid skins:					
Portugal	99	73	0	48	0
United Kingdom	32	16	58	2	0
Spain	16	15	0	133	0
Union of Soviet Socialist Republics	0	912	1,953	716	589
Other Europe	35	7	1	0	0
Total Europe	182	1,023	2,012	899	589
Latin-American Republics: <sup>8</sup>					
Brazil	4,775	4,932	3,293	2,437	2,835
Argentina	4,139	4,294	2,495	2,785	2,493
Mexico	2,134	2,325	612	27	3
Venezuela	1,523	1,183	1,024	640	771
Peru	1,199	1,245	688	952	987
Haiti	374	339	529	422	473
Colombia	328	419	156	69	258
Dominican Republic	242	284	82	197	47
Other Latin-American Republics	226	360	394	0	(1)
Total Latin-American Republics	14,940	15,381	9,273	7,529	7,867
British West Indies <sup>15</sup>	1,153	216	193	225	217
Curacao (Netherlands West Indies)	35	44	28	38	86
French West Indies	1	1	0	0	0
India and dependencies	35,239	41,259	30,825	23,909	18,352
Nigeria	4,526	4,446	2,996	3,808	3,511
Union of South Africa	3,841	4,369	3,353	1,652	1,772
Netherlands East Indies	2,382	1,841	0	0	0
British East Africa <sup>8</sup>	1,883	3,195	1,414	1,539	1,794
British Somaliland <sup>15</sup>		11 254	615	846	440
China	1,241	192	149	0	0
Iraq	960	211	225	0	0
Iran (Persia)	501	415	1,475	156	247
Arabia Peninsula States <sup>14</sup>	521	1,157	1,430	1,487	840
Turkey (Asia and Europe)	0	0	0	1,137	110
Other countries	580	994	2,155	1,229	958
Total	68,075	74,998	56,143	44,454	36,783
Kangaroo or wallaby skins:					
Australia	1,152	772	649	756	1,177
Other countries	0	0	19	0	0
Total	1,152	772	668	756	1,177
Deer and elk, buck or doe skins:					
United Kingdom	26	51	61	13	31
Canada	104	248	364	144	42

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
Hides and skins, raw (except furs)—Continued					
Deer and elk, buck or doeskins—Continued					
Latin-American Republics: <sup>2</sup>	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Brazil.....	869	853	593	462	729
Nicaragua.....	158	145	138	121	191
Peru.....	86	61	38	28	59
Ecuador.....	38	41	17	23	36
Colombia.....	7	16	10	12	5
Other Latin-American Republics.....	100	96	53	54	118
Total.....	1,258	1,212	849	700	1,138
Thailand (Siam).....	327	138	0	0	0
Australia.....	311	129	40	85	70
China.....	211	79	0	0	0
New Zealand.....	94	197	213	290	366
French Pacific Islands <sup>16</sup> .....	33	64	141	23	16
Other countries.....	251	33	1	10	14
Total.....	2,705	2,151	1,669	1,265	1,677
Other hides and skins:	1,000 pieces	1,000 pieces	1,000 pieces	1,000 pieces	1,000 pieces
Canada.....	14	35	70	81	170
Latin-American Republics: <sup>2</sup>					
Brazil.....	928	879	639	959	955
Peru.....	163	139	104	84	128
Argentina.....	130	159	146	121	255
Colombia.....	75	98	78	146	263
Mexico.....	40	25	34	43	23
Ecuador.....	26	46	30	39	40
Uruguay.....	2	2	5	31	25
Other Latin-American Republics.....	74	54	60	69	97
Total Latin-American Republics.....	1,438	1,402	1,096	1,492	1,786
Union of South Africa.....	12	16	18	7	6
Belgian Congo.....	0	0	2	119	19
Other countries.....	15	12	5	69	124
Total.....	1,479	1,465	1,191	1,768	2,105
Silk, raw, in skeins reeled from the cocoons:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Japan.....	40,074	2,981	0	0	(1)
China.....	7,643	1,451	0	0	0
Brazil.....	0	0	0	0	30
Other countries.....	2	13	(1)	0	0
Total.....	47,719	4,445	(1)	0	30
Wool, unmanufactured:					
Free in bond for manufacture in carpets, etc., (complementary).....	177,175	132,408	35,765	35,681	93,355
Other wool (supplementary) <sup>17</sup> .....	472,803	561,273	1,294,518	703,697	551,409
Total.....	649,978	693,681	1,330,283	739,378	644,764
Wool, unmanufactured:					
Donskoi, Smyrna, etc.:					
Free in bond for manufacture in carpets, etc.:					
United Kingdom.....	13,190	9,804	1,710	977	6,387
Ire (Ireland).....	4,767	3,959	985	2,552	1,419
Portugal.....	2,539	359	59	22	0
France.....	71	0	0	0	0
Italy.....	45	0	0	0	0
Germany.....	2	38	0	0	0
Other Europe.....	69	504	1	0	588
Total Europe.....	20,683	14,664	2,735	3,551	8,394
Iceland.....	489	767	2,385	1	560
Latin-American Republics: <sup>2</sup>					
Argentina.....	102,058	64,648	11,717	8,317	7,829
Ecuador.....	1,341	391	8	0	0
Brazil.....	619	474	345	336	320
Uruguay.....	558	298	24	34	11
Other Latin-American Republics.....	127	60	0	0	0
Total Latin-American Republics.....	104,603	65,871	12,094	8,687	8,160

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
<b>Wool unmanufactured—Continued</b>					
Donskoi, Smyrna, etc.—Continued					
Free in bond for manufacture in carpets, etc.—Continued					
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Iraq.....	18,660	8,277	4,250	4,874	879
India and dependencies.....	7,620	21,286	3,721	5,765	7,890
China.....	7,125	5,673	413	89	2,978
Union of South Africa.....	1,764	1,281	940	1,021	1,658
Egypt <sup>1</sup> .....	994	1,134	79	10	0
Syria.....	366	286	2,278	593	0
New Zealand.....	45	937	279	0	52
Other countries.....	3,656	712	1,266	1,719	2,279
Total.....	166,005	120,888	30,440	26,310	32,856
Donskoi, Smyrna, etc.—Ordinarily dutiable:					
United Kingdom.....	120	339	192	92	303
Eire (Ireland).....	545	458	276	230	0
Portugal.....	10	0	0	1	0
France.....	0	0	0	0	0
Italy.....	0	0	0	0	0
Germany.....	0	0	0	0	0
Other Europe.....	0	2	0	0	0
Total Europe.....	675	799	468	323	303
Iceland.....	55	339	427	2,443	47
Latin-American Republics: <sup>2</sup>					
Argentina.....	4,763	8,893	8,355	4,042	1,539
Ecuador.....	0	2	3	0	0
Brazil.....	2	14	4	0	0
Uruguay.....	120	229	24	0	34
Other Latin-American Republics.....	91	28	2	104	0
Total Latin-American Republics.....	4,976	9,166	8,388	4,146	1,573
Iraq.....	7	596	455	17	0
India and dependencies.....	220	77	1,014	85	423
China.....	401	69	36	0	252
Union of South Africa.....	1	54	14	0	0
Egypt <sup>1</sup> .....	1	0	0	0	0
Syria.....	0	(1)	16	28	0
New Zealand.....	111	169	10	5	0
Other countries.....	(1)	25	172	40	0
Total.....	6,447	11,294	11,000	7,087	2,598
Other wools not finer than 40's—Free in bond for manufacture in carpets, etc.:					
Eire (Ireland).....	172	148	236	51	410
United Kingdom.....	88	119	28	0	2,008
Other Europe.....	3	0	0	0	11
Total Europe.....	263	267	264	51	2,429
Latin-American Republics: <sup>2</sup>					
Argentina.....	10,179	8,783	4,302	9,227	43,648
Uruguay.....	198	270	21	0	2,342
Other Latin-American Republics.....	35	18	114	12	20
Total Latin-American Republics.....	10,412	9,071	4,437	9,239	46,010
New Zealand.....	128	2,024	278	26	3,768
China.....	27	0	0	0	504
India and dependencies.....	3	5	148	0	5,013
Australia.....	0	0	0	0	0
Other countries.....	146	72	124	55	2,644
Total.....	10,979	11,439	5,251	9,371	60,468
Other wools not finer than 40's—Ordinarily dutiable:					
Eire (Ireland).....	520	524	725	193	232
United Kingdom.....	397	217	33	5	77
Other Europe.....	0	0	0	52	0
Total Europe.....	917	741	758	250	309
Latin-American Republics: <sup>2</sup>					
Argentina.....	23,206	31,339	21,568	26,324	27,817
Uruguay.....	1,703	1,572	984	402	931
Other Latin-American Republics.....	92	4	12	2	166
Total Latin-American Republics.....	25,001	32,915	22,564	26,728	28,914

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
Wool, unmanufactured—Continued					
Other wools not finer than 40's—Ordinarily dutiable—Continued					
New Zealand.....	107	475	408	370	1,020
China.....	61	18	0	0	0
India and dependencies.....	28	27	51	0	0
Australia.....	110	104	30	47	4
Iran (Persia).....	0	0	14	0	0
Other countries.....	214	204	53	136	852
Total.....	26,438	34,484	23,878	27,531	31,109
Hair of the camel—Free in bond for manufacture in carpets, etc.:					
Union of Soviet Socialist Republics.....	0	0	0	0	31
China.....	69	39	0	0	0
Iraq.....	53	0	0	0	0
Syria.....	44	27	9	0	0
Iran (Persia).....	25	0	7	0	0
Union of South Africa.....	0	0	58	0	0
Afghanistan <sup>19</sup> .....	0	11	0	0	0
Other countries.....	0	15	0	0	0
Total.....	191	81	74	0	31
Hair of the camel—Ordinarily dutiable:					
China.....	525	214	4	0	0
Iraq.....	0	84	22	0	52
Syria.....	26	33	38	0	0
Iran (Persia).....	0	0	43	16	53
Union of South Africa.....	0	0	0	0	0
Afghanistan <sup>19</sup> .....	0	11	11	82	(1) 0
Union of Soviet Socialist Republics.....	0	0	0	0	273
Other countries.....	2	28	12	19	0
Total.....	553	362	130	117	378
Woolen type, finer than 40's (clothing wool):					
United Kingdom.....	284	163	113	241	37
Other Europe.....	227	104	39	7	11
Canada.....	239	281	85	556	1,120
Latin-American Republics: <sup>2</sup>					
Argentina.....	25,371	38,003	45,483	50,088	30,183
Uruguay.....	6,816	12,198	9,382	10,986	19,268
Peru.....	1,755	1,123	832	2,696	2,383
Chile.....	1,701	1,157	5,406	1,588	3,295
Brazil.....	1,123	249	60	0	0
Mexico.....	637	85	2	10	0
Other Latin-American Republics.....	0	0	0	0	0
Total Latin-American Republics.....	37,403	52,815	61,165	65,368	55,129
Union of South Africa.....	3,419	15,791	15,340	6,583	6,116
Australia.....	1,644	7,085	6,597	6,119	6,529
New Zealand.....	628	1,317	1,596	712	1,128
Other countries.....	15	0	30	10	0
Total.....	43,850	77,556	84,965	79,596	70,070
Worsted type, finer than 40's (combing wool): <sup>17</sup>					
Eire (Ireland).....	632	546	609	65	110
United Kingdom.....	465	478	209	93	64
Union of Soviet Socialist Republics.....	0	0	1,484	0	0
Other Europe.....	43	5	11	0	0
Total Europe.....	1,130	1,029	2,313	158	174
Canada.....	2,314	2,275	2,617	8,430	9,057
Latin-American Republics: <sup>2</sup>					
Argentina.....	120,824	61,139	70,836	73,073	44,335
Uruguay.....	89,260	32,625	54,377	91,773	121,206
Brazil.....	6,231	1,290	103	185	0
Peru.....	4,802	2,829	777	2,184	1,951
Chile.....	3,776	3,174	16,645	18,764	19,642
Other Latin-American Republics.....	0	0	0	0	0
Total Latin-American Republics.....	224,893	101,057	141,738	185,979	187,224

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>ANIMALS AND ANIMAL PRODUCTS—continued</b>					
Wool, unmanufactured—Continued					
Worsted type, finer than 40's (combing wool) <sup>17</sup> —Continued	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Australia.....	139,731	270,347	855,668	320,978	188,497
Union of South Africa.....	20,807	46,717	114,673	31,593	20,905
New Zealand.....	2,579	10,064	38,682	25,014	32,127
Other countries.....	19	997	576	491	84
Total.....	391,473	432,486	1,156,267	572,643	438,068
Hair of the Angora (mohair), Alpaca, etc.: <sup>18</sup>					
Latin-American Republics: <sup>1</sup>					
Peru.....	3,302	3,713	6,329	5,460	5,308
Mexico.....	162	48	13	( <sup>1</sup> )	( <sup>1</sup> )
Argentina.....	7	167	407	692	566
Chile.....	2	32	43	2	5
Other Latin-American Republics.....	0	2	53	0	0
Total Latin-American Republics.....	3,473	3,962	6,845	6,154	5,879
Union of South Africa.....	377	960	1,000	1,054	506
China.....	89	2	36	21	0
Iran (Persia).....	26	98	149	182	206
Iraq.....	13	0	0	0	0
Australia.....	0	59	10,248	1,702	2,378
Other countries.....	55	10	( <sup>1</sup> )	<sup>20</sup> 7,610	217
Total.....	4,033	5,091	18,278	16,723	9,186
<b>VEGETABLE PRODUCTS</b>					
Cocoa or cacao beans and shells:					
Latin-American Republics: <sup>1</sup>					
Brazil.....	243,479	215,079	173,200	197,921	169,558
Dominican Republic.....	43,928	32,721	49,200	59,951	31,460
Ecuador.....	32,358	20,684	34,970	22,892	34,009
Venezuela.....	27,630	21,837	23,954	32,691	25,235
Costa Rica.....	8,527	2,209	2,556	465	0
Panama:					
Republic.....	7,959	4,923	4,907	3,200	538
Canal Zone.....	28	600	0	856	390
Haiti.....	3,329	2,720	3,119	2,739	2,405
Other Latin-American Republics.....	959	673	1,182	263	0
Total Latin-American Republics.....	368,197	301,446	293,088	320,978	263,695
British West Indies <sup>19</sup> .....	16,754	5,974	10,674	12,359	8,528
British West Africa <sup>21</sup> .....	466,342	57,906	111,637	241,734	445,997
French Africa <sup>22</sup> .....	23,850	0	1,048	152	21,548
Netherlands East Indies.....	10,317	1,248	0	0	0
Portuguese Africa <sup>23</sup> .....	3,037	1,668	0	0	0
New Zealand.....	2,410	761	105	2,256	2,047
Other countries.....	231	1,129	772	8,036	591
Total.....	891,138	370,132	417,324	585,515	742,306
Coffee:					
Latin-American Republics: <sup>1</sup>					
Brazil.....	1,456,828	918,342	626,559	1,388,768	1,403,671
Colombia.....	563,801	384,265	576,204	684,541	555,073
Venezuela.....	90,557	39,603	88,482	45,146	56,104
El Salvador.....	83,104	88,649	119,447	93,304	108,792
Guatemala.....	82,308	84,678	83,478	102,309	97,341
Mexico.....	59,759	36,266	67,810	84,500	78,406
Haiti.....	38,422	41,988	54,154	36,028	58,253
Costa Rica.....	28,553	33,916	33,930	32,689	40,688
Ecuador.....	26,768	21,635	18,362	23,372	24,783
Nicaragua.....	21,227	26,133	34,183	29,076	23,413
Dominican Republic.....	17,174	18,747	22,326	24,768	26,693
Other Latin-American Republics.....	12,887	19,063	20,518	16,855	20,633
Total Latin-American Republics.....	2,480,388	1,713,285	1,745,473	2,561,356	2,493,850

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Coffee—Continued	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Netherlands East Indies.....	17,344	10,749	0	0	0
Belgian Congo.....	16,198	14,818	29,281	2,717	1,122
British East Africa <sup>8</sup> .....	13,708	17,246	13,299	0	5
British Somaliland <sup>13</sup> .....	0	0	56	0	0
Arabia Peninsula States <sup>12</sup> .....	3,440	1,441	2,592	42	0
Portuguese Africa <sup>23</sup> .....	1,649	908	4,700	1,727	0
Other countries.....	1,834	2,570	5,600	2,795	264
Total.....	2,634,621	1,760,517	1,801,021	2,668,637	2,495,241
Fibers:					
Cotton, raw: <sup>24</sup>	Bales	Bales	Bales	Bales	Bales
Mexico.....	9,199	37,613	23,423	19,168	23,436
Peru.....	4,069	10,710	5,849	5,154	9,924
Brazil.....	2,451	1,386	966	844	0
India and dependencies.....	119,242	150,640	14,346	45,506	70,274
Egypt <sup>9</sup> .....	66,690	79,815	130,955	59,693	79,715
Anglo-Egyptian Sudan <sup>10</sup> .....	0	113,267	5,917	14,389	2,523
China.....	0	0	0	0	0
Other countries.....	1,154	318	196	21	144
Total.....	202,805	292,779	181,662	144,775	186,016
Cotton linters: <sup>24</sup>					
Union of Soviet Socialist Republics.....	4,613	0	6,472	0	0
Latin-American Republics: <sup>2</sup>					
Brazil.....	199,118	176,970	27,177	34,137	104,016
Argentina.....	20,963	21,580	0	0	0
Mexico.....	18,226	20,654	44,291	38,748	43,464
Peru.....	3,215	2,489	0	0	2,522
Ecuador.....	142	66	30	0	68
Other Latin-American Republics.....	785	2,042	861	1,001	793
Total Latin-American Republics.....	242,449	223,801	72,359	73,886	150,863
Other countries.....	0	752	2,472	0	0
Total.....	247,062	224,553	81,303	73,886	150,863
Crin vegetal: <sup>25</sup>	Tons	Tons	Tons	Tons	Tons
Morocco <sup>7</sup> .....	2,801	738	290	0	0
Argentina.....	0	83	275	1,427	938
Other countries.....	0	27	196	50	29,947
Total.....	2,801	848	761	1,477	1,885
Flax, unmanufactured: <sup>26</sup>					
Union of Soviet Socialist Republics.....	787	0	0	28	424
Belgium.....	147	44	9	0	0
United Kingdom.....	17	14	73	0	0
Other Europe.....	0	0	0	0	0
Total Europe.....	951	58	82	28	424
Canada.....	411	2,055	1,306	1,108	986
Chile.....	423	387	310	251	573
Peru.....	340	2,853	3,848	967	989
Argentina.....	280	521	186	284	94
Egypt <sup>9</sup> .....	0	501	242	249	11
Other countries.....	13	39	26	44	0
Total.....	2,418	6,414	6,000	2,931	3,077
Hemp, unmanufactured: <sup>26</sup>					
Chile.....	667	1,541	1,478	22	114
Other countries.....	0	0	55	23	(1)
Total.....	667	1,541	1,533	45	114
Istle or Tampico: <sup>25</sup>					
Mexico.....	8,496	23,323	17,495	12,413	13,317
Other countries.....	0	1	0	0	0
Total.....	8,496	23,324	17,495	12,413	13,317

See footnotes on page 523

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Fibers—Continued</b>					
Jute and jute butts, unmanufactured: <sup>25</sup>					
India and dependencies.....	Tons 54,381	Tons 77,808	Tons 104,497	Tons 52,332	Tons 29,668
Other countries.....	1,327	2,199	4,895	161	0
Total.....	55,708	80,007	109,392	52,493	29,668
<b>Kapok: <sup>25</sup></b>					
Latin-American Republics: <sup>2</sup>					
Ecuador.....	443	29	344	9	307
Dominican Republic.....	63	63	62	64	49
Brazil.....	38	130	35	91	54
Other Latin-American Republics..	0	1	0	5	21
Total Latin-American Republics.....	544	223	441	169	431
Netherlands East Indies.....	8,833	15,779	0	0	0
Philippine Islands.....	153	302	0	0	0
India and dependencies.....	43	25	0	0	0
Australia.....	0	0	0	0	173
Other countries.....	77	155	0	5	1
Total.....	9,650	16,484	441	174	605
<b>Manila or abaca: <sup>25</sup></b>					
Latin-American Republics: <sup>2</sup>					
Panama Republic.....	68	60	684	1,277	534
Panama Canal Zone.....	0	0	0	166	1,422
Costa Rica.....	0	0	1	0	4,364
Guatemala.....	0	0	0	0	1,010
Honduras.....	0	0	0	0	978
Other Latin-American Republics.....	0	0	52	0	4
Total Latin-American Republics.....	68	60	737	1,443	8,312
Philippine Islands.....	68,534	77,110	369	2	32
Netherlands East Indies.....	1,808	1,493	0	0	0
Other countries.....	0	0	0	0	0
Total.....	70,400	78,663	1,106	1,445	8,344
<b>New Zealand fiber: <sup>25</sup></b>					
Total.....	0	0	0	0	0
<b>Sisal and henequen: <sup>25</sup></b>					
Latin-American Republics: <sup>2</sup>					
Mexico.....	53,379	71,207	73,176	94,806	71,902
Haiti.....	8,970	9,654	11,503	8,170	8,867
Cuba.....	7,405	4,086	5,105	4,118	360
El Salvador.....	211	0	0	0	0
Other Latin-American Republics.....	20	0	5	114	49
Total Latin-American Republics.....	69,985	84,947	89,789	107,208	81,178
Netherlands East Indies.....	54,224	52,160	0	0	0
British East Africa <sup>8</sup> .....	4,351	16,017	76,431	42,513	62,921
Mozambique.....	881	5,634	5,036	23,097	15,357
Other Portuguese Africa <sup>23</sup> .....	1,043	2,115	1,473	11,033	10,357
Other countries.....	674	1,279	3,896	2,797	2,676
Total.....	131,158	162,152	176,625	186,648	172,489
<b>Other vegetable fibers: <sup>25 27</sup></b>					
Latin-American Republics: <sup>2</sup>					
Brazil.....	1,620	1,280	218	938	879
Mexico.....	38	141	205	315	164
Other Latin-American Republics.....	95	59	224	127	88
Total Latin-American Republics.....	1,753	1,480	647	1,380	1,131
India and dependencies.....	8,187	13,498	3,390	1,766	1,350
Netherlands East Indies.....	3,249	4,745	0	0	0
Ceylon.....	1,690	2,176	262	260	715
British West Africa <sup>21</sup> .....	1,467	787	524	617	399
Liberia.....	934	970	892	1,092	919
Madagascar.....	178	242	217	0	284
Belgian Congo.....	97	1,006	1,672	9,565	[3,706
Philippine Islands.....	31	687	0	0	0
Other countries.....	154	61	199	241	597
Total.....	17,740	25,552	7,803	14,921	9,101

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Fruits:	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
Apples, green or ripe:					
Canada.....	568	11	528	131	2,310
Argentina.....	20	0	( <sup>1</sup> )	0	0
Mexico.....	0	0	2	0	0
Other countries.....	( <sup>1</sup> )	0	0	0	0
Total.....	588	11	530	131	2,310
Avocados:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Cuba.....	11,707	10,684	1,730	3,436	2,035
Other countries.....	( <sup>1</sup> )	0	0	0	0
Total.....	11,707	10,684	1,730	3,436	2,035
Bananas:	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches	1,000 bunches
Latin-American Republics: <sup>2</sup>					
Honduras.....	13,304	11,946	4,000	9,136	12,437
Panama:					
Republic.....	6,678	3,523	1,062	408	1,613
Canal Zone.....	162	32	0	43	402
Guatemala.....	6,626	7,928	1,500	4,164	6,267
Cuba.....	4,811	2,887	2,156	2,912	2,539
Costa Rica.....	4,716	3,219	3,177	2,087	2,201
Mexico.....	4,406	4,243	7,758	6,584	6,482
Haiti.....	3,654	3,388	402	2,068	3,819
Colombia.....	2,292	1,203	0	1	1,036
Nicaragua.....	864	400	0	1	20
Ecuador.....	909	284	166	31	0
Other Latin-American Republics.....	664	1,084	486	730	512
Total Latin-American Republics.....	49,185	40,117	20,707	28,168	37,328
British West Indies <sup>1b</sup> .....	1,656	2,061	82	135	117
British Honduras.....	504	254	46	95	209
Other countries.....	313	161	102	61	533
Total.....	51,658	42,593	20,937	28,459	38,187
Cherries, natural, sulphured, or in brine:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Yugoslavia.....	24	0	0	0	0
Canada.....	( <sup>1</sup> )	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>1</sup> )
Chile.....	13	21	5	20	4
Other countries.....	4	0	0	0	0
Total.....	41	21	8	20	4
Cherries, dried or prepared:					
France.....	( <sup>1</sup> )	0	0	0	0
Canada.....	0	0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Chile.....	0	0	0	62	13
Other countries.....	0	( <sup>1</sup> )	0	0	0
Total.....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	62	13
Currants:					
Greece.....	1,252	75	25	0	0
Australia.....	0	204	173	0	0
Other countries.....	0	0	8	( <sup>1</sup> )	( <sup>1</sup> )
Total.....	1,252	279	206	( <sup>1</sup> )	( <sup>1</sup> )
Dates:					
Mexico.....	0	0	( <sup>1</sup> )	646	265
Iraq.....	41,408	16,760	3,152	1	22,686
Iran (Persia).....	3,307	1,373	62	0	384
Other countries.....	74	29	49	0	593
Total.....	44,789	18,162	3,263	647	23,928
Figs:					
Greece.....	814	32	0	0	0
Turkey.....	665	96	0	0	10
Portugal.....	91	53	61	( <sup>1</sup> )	0
Other countries.....	0	0	( <sup>1</sup> )	( <sup>1</sup> )	1
Total.....	1,570	181	61	( <sup>1</sup> )	11

See footnotes on page 523.



TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Fruits—Continued</b>					
Grapes, hothouse:	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Argentina.....	0	0	0	0	3
Other countries.....	0	0	0	0	0
Total.....	0	0	0	0	3
Grapes, other:					
Canada.....	0	0	92	48	44
Argentina.....	241	210	23	3	180
Chile.....	43	71	4	0	0
Other countries.....	0	0	0	4	1
Total.....	284	281	119	55	225
Lemons: <sup>22</sup> .....	1,000 boxes ( <sup>1</sup> )	1,000 boxes ( <sup>1</sup> )	1,000 boxes ( <sup>1</sup> )	1,000 boxes ( <sup>1</sup> )	1,000 boxes ( <sup>1</sup> )
Olives, in brine:	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
Spain.....	6,622	4,764	7,238	9,186	9,770
Greece.....	349	24	18	( <sup>1</sup> )	0
Portugal.....	38	130	56	44	54
Other Europe.....	( <sup>1</sup> )	0	0	0	0
Total Europe.....	7,009	4,918	7,310	9,230	9,824
Other countries.....	9	10	20	118	23
Total.....	7,018	4,928	7,330	9,348	9,847
Pears, green, ripe, or in brine:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Canada.....	0	32	160	0	1
Argentina.....	15,364	6,538	4,432	14,186	11,726
China.....	56	1	0	0	0
Hong Kong.....	7	1	0	0	0
Other countries.....	0	0	0	0	0
Total.....	15,427	6,572	4,592	14,186	11,727
Pineapples, fresh: <sup>23</sup>	1,000 crates	1,000 crates	1,000 crates	1,000 crates	1,000 crates
Cuba.....	846	424	563	786	1,050
Other countries.....	6	( <sup>1</sup> )	1	1	3
Total.....	852	424	564	787	1,053
Pineapples, fresh:	Thousands	Thousands	Thousands	Thousands	Thousands
Mexico.....	3,067	3,599	6,914	7,189	9,358
Cuba.....	62	0	( <sup>1</sup> )	( <sup>1</sup> )	1
Other countries.....	6	1	3	19	25
Total.....	3,135	3,600	6,917	7,208	9,384
Pineapples, prepared or preserved:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Cuba.....	17,768	14,135	28,716	29,704	21,225
Mexico.....	0	( <sup>1</sup> )	615	2,432	4,284
Philippine Islands.....	36,683	21,668	0	0	0
Japan.....	28,260	174	0	0	0
British Malaya.....	1,087	346	40	0	0
Other countries.....	8	9	( <sup>1</sup> )	( <sup>1</sup> )	4
Total.....	83,806	36,332	29,371	32,136	25,513
Grains and grain products:					
Barley, grain:	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
Canada.....	1,214	1,690	26,456	39,757	36,961
Other countries.....	20	0	41	858	854
Total.....	1,234	1,690	26,497	40,615	37,815
Barley malt:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Canada.....	37,344	19,397	25,201	20,290	4,661
Argentina.....	1,768	1,109	0	0	0
Chile.....	927	1,509	0	0	0
Mexico.....	0	1,543	2,567	225	0
Australia.....	1,000	0	0	0	0
Other countries.....	0	121	0	0	0
Total.....	41,039	23,679	27,768	20,515	4,661

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Grains and grain products—Continued					
Corn, grain:	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
Canada.....	2	1	15	37	67
Argentina.....	1,211	117	30	0	9,237
Dominican Republic.....	489	491	424	73	290
Cuba.....	15	0	0	48	0
Other countries.....	1	(1)	0	1	0
Total.....	1,718	609	469	159	9,594
Oats, grain:					
Canada.....	9,973	939	56,725	76,235	67,948
Argentina.....	231	4	3	0	0
Mexico.....	9	362	67	22	0
Other countries.....	0	0	29	0	0
Total.....	10,213	1,305	56,824	76,257	67,948
Rice, cleaned, excluding patna:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Brazil.....	82	1	132	21	0
Dominican Republic.....	0	300	8,355	500	1
Mexico.....	0	193	0	0	0
Nicaragua.....	0	0	0	2,172	0
China.....	2,133	599	24	7	0
India and dependencies.....	1,436	1,687	153	0	0
Japan.....	314	5	0	0	0
Hong Kong.....	236	199	71	0	0
Philippine Islands.....	177	0	0	0	0
Thailand (Siam).....	123	7	0	0	0
Other countries.....	44	39	2	122	0
Total.....	4,545	3,030	8,737	2,822	1
Rice, patna:					
India and dependencies.....	3,053	6,354	9	0	0
Other countries.....	115	26	0	0	0
Total.....	3,168	6,380	9	0	0
Rice, uncleaned and paddy:					
Mexico.....	82	0	0	0	0
Japan.....	846	0	0	0	0
India and dependencies.....	56	0	0	0	0
Netherlands East Indies.....	0	90	0	0	0
Other countries.....	1	0	0	0	0
Total.....	985	90	0	0	0
Rice, flour, meal, polish and bran:					
Canada.....	2	7	0	0	0
Dominican Republic.....	0	16	19	92	0
Mexico.....	0	0	0	384	63
China.....	122	39	0	0	0
Japan.....	77	1	0	0	0
Hong Kong.....	41	49	0	0	0
Other countries.....	0	8	0	0	0
Total.....	242	120	19	476	63
Rice, broken:					
Canada.....	669	0	0	928	0
Nicaragua.....	0	0	0	669	0
Argentina.....	2,903	0	0	772	331
Uruguay.....	1,568	0	0	0	0
Chile.....	0	326	0	0	0
Brazil.....	0	0	330	0	0
Surinam.....	38	1,068	0	0	0
Thailand (Siam).....	4,302	0	0	0	0
China.....	2,969	0	0	(1)	0
India and dependencies.....	1,288	0	0	0	0
Hong Kong.....	322	0	2	0	0
Japan.....	221	0	0	0	0
Other countries.....	0	5	0	9	0
Total.....	14,280	1,399	332	2,378	331

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Grain and grain products—Continued</b>					
Rye, grain:	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
Canada.....	1,392	6,878	1,490	8,314	4,149
Argentina.....	0	1,880	0	0	0
Other countries.....	0	0	0	0	0
Total.....	1,392	8,758	1,490	8,314	4,149
Wheat, grain:					
For domestic use—					
Unfit for human consumption:					
Canada.....	3,180	1,770	150	187	15,919
Other countries.....	57	16	0	2	0
Other wheat grain:					
Canada.....	165	1,699	806	134,848	24,458
Argentina.....	0	0	0	1,165	1,777
Other countries.....	0	0	0	0	0
For milling in bond and export—					
To Cuba:					
Canada.....	1,870	3,539	3,023	1,754	110
Other countries.....	0	0	0	0	0
To other countries:					
Canada.....	5,460	8,372	4,554	9,198	9,103
Other countries.....	0	0	0	0	0
Total.....	10,732	15,396	8,533	147,154	51,367
Wheat flour:	<i>Barrels</i>	<i>Barrels</i>	<i>Barrels</i>	<i>Barrels</i>	<i>Barrels</i>
Canada.....	61,780	38,084	21,319	33,502	42,368
United Kingdom.....	0	0	7	0	0
Other countries.....	201	72	2	0	0
Total.....	61,981	38,156	21,328	33,502	42,368
Bran shorts, etc., of wheat: <sup>30</sup>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Canada.....	352,879	271,653	165,440	144,553	110,940
Argentina.....	103,252	13,708	1,285	0	0
Mexico.....	16,031	31,595	36,669	18,011	8,870
Other countries.....	36,226	4,906	1,245	341	62
Total.....	508,388	326,862	204,639	162,905	119,872
Oil cake and oil-cake meal: <sup>30</sup>					
Coconut or copra:					
Canada.....	90	2,240	0	0	0
Mexico.....	3,564	7,189	1,065	0	0
Philippine Islands.....	98,663	24,123	0	0	0
Other countries.....	10	0	0	0	0
Total.....	102,327	33,552	1,065	0	0
Soybean:					
Mexico.....	6,572	0	0	0	0
China.....	1,800	0	0	0	0
Kwantung.....	1,450	0	0	0	0
Other countries.....	0	0	0	0	0
Total.....	9,822	0	0	0	0
Nuts:	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Almonds, shelled:					
Portugal.....	938	1,096	737	2,662	2,250
Spain.....	726	48	30	8,285	20,063
Italy.....	226	2	3	0	0
France.....	34	5	0	0	0
Other Europe.....	0	0	1	0	0
Total Europe.....	1,924	1,151	771	10,947	22,313
India and dependencies.....	28	897	39	0	0
Iran (Persia).....	16	1,620	198	50	0
Other countries.....	34	53	4	66	90
Total.....	1,986	3,721	1,012	11,063	22,403

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Nuts—Continued	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Almonds, not shelled:					
Portugal.....	0	2	0	28	22
Spain.....	0	0	0	850	286
Other Europe.....	0	0	0	0	0
Iran (Persia).....	0	4	0	0	0
Other countries.....	(1)	2	0	0	0
Total.....	(1)	8	0	878	308
Brazil nuts, shelled:					
Brazil.....	15,745	10,033	4,361	1	0
Bolivia.....	434	633	22	0	0
Other countries.....	0	0	0	0	0
Total.....	16,179	10,666	4,383	1	0
Brazil nuts, not shelled:					
Brazil.....	26,653	17,627	9,048	0	(1)
Bolivia.....	0	0	0	0	0
Other countries.....	0	0	71	0	0
Total.....	26,653	17,627	9,119	0	(1)
Cashew nuts:					
Brazil.....	203	177	0	0	732
Haiti.....	14	477	0	96	48
India and dependencies.....	33,103	31,235	8,713	6,711	17,748
Ceylon.....	50	17	0	0	0
Other Asia.....	25	56	119	523	242
Other countries.....	0	17	66	0	0
Total.....	33,395	31,549	8,898	7,330	18,845
Chestnuts, including marrons, crude, dried, or baked:					
Portugal.....	8,272	2,761	1,637	968	722
Italy.....	28	0	0	0	0
Japan.....	569	0	0	0	0
Hong Kong.....	6	1	0	0	0
Other countries.....	16	0	0	(1)	(1)
Total.....	8,891	2,762	1,637	968	722
Filberts, shelled:					
Spain.....	315	0	0	1,052	2,403
Italy.....	87	0	0	0	0
France.....	18	0	0	0	0
Other Europe.....	0	0	0	0	0
Total Europe.....	420	0	0	1,052	2,403
Turkey (Asia and Europe).....	1,055	83	59	0	4,859
Other countries.....	0	0	0	0	0
Total.....	1,475	83	59	1,052	7,262
Filberts, not shelled:					
Italy.....	69	0	0	0	0
Spain.....	0	0	0	11	22
Turkey (Asia and Europe).....	0	0	0	0	0
Other countries.....	0	0	0	0	0
Total.....	69	0	0	11	22
Peanuts, shelled:					
Mexico.....	0	0	17	15	0
Argentina.....	0	0	0	0	37,517
Philippine Islands.....	4,160	1,822	0	0	0
China.....	14	4	0	0	0
Hong Kong.....	3	2	0	0	0
Nigeria.....	0	0	2,471	0	0
Other countries.....	0	0	(1)	0	(1)
Total.....	4,177	1,828	2,488	15	37,517

See footnotes on page 523.

TABLE 576.— Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Nuts—Continued					
Peanuts, not shelled:	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Mexico.....	0	0	292	135	0
Cuba.....	0	(1)	0	1,702	0
China.....	65	3	0	0	0
Hong Kong.....	49	36	0	0	0
Philippine Islands.....	30	50	0	0	0
Other countries.....	0	3	0	0	0
Total.....	144	92	292	1,837	0
Pistache nuts:					
Italy.....	114	0	0	0	0
Syria.....	1,927	280	0	0	0
Iran (Persia).....	961	67	30	0	50
Turkey (Asia and Europe).....	504	0	0	56	0
Iraq.....	274	298	0	0	0
India and dependencies.....	250	131	14	21	389
Afghanistan <sup>10</sup> .....		11 43	22	45	821
Other Asia.....	180	429	0	0	0
Other countries.....	107	0	0	0	0
Total.....	4,317	1,248	66	122	1,260
Walnuts, shelled:					
France.....	238	3	0	0	0
China.....	4,112	2,767	252	(1)	0
Turkey (Asia and Europe).....	136	7	0	0	0
India and dependencies.....	39	14	0	0	22
Other countries.....	45	0	2	2	(1)
Total.....	4,570	2,791	254	2	22
Walnuts, not shelled:					
Rumania.....	17	0	0	0	0
Other countries.....	(1)	0	0	0	(1)
Total.....	17	0	0	0	(1)
Oilseeds:					
Babassu nuts and kernels:					
Brazil.....	87,107	<sup>31</sup> 24,277			
Other countries.....	0	<sup>31</sup> 0			
Total.....	87,107	<sup>31</sup> 24,277			
Basbassu nuts: <sup>31</sup>					
Brazil.....		(11) (1)	0	39	4
Other countries.....		11 0	0	0	0
Total.....		(11) (1)	0	39	4
Babassu kernels: <sup>31</sup>					
Brazil.....		11 37,995	30,469	14,537	53,722
Other countries.....		11 0	0	0	0
Total.....		11 37,995	30,469	14,537	53,722
Castor-beans:					
Brazil.....	294,742	382,811	210,857	335,058	337,909
Haiti.....	1,688	2,628	4,995	4,190	3,248
El Salvador.....	395	304	370	110	0
Guatemala.....	231	360	321	228	159
Ecuador.....	0	1,270	1,429	1,886	1,104
India and dependencies.....	10,611	2,352	409	0	0
Other countries.....	218	1,383	180	120	222
Total.....	307,785	391,108	218,570	341,592	342,642
Copra, not prepared:					
Philippine Islands.....	493,218	287,524	0	0	0
Netherlands East Indies.....	55,606	12,813	0	0	0
French Pacific Islands <sup>10</sup> .....	5,760	23,860	24,032	45,005	42,762
New Zealand.....	1,133	0	8,656	8,350	22,465
British Oceania.....	224	31,600	61,432	72,819	75,206
Mozambique.....	0	5,179	4,663	0	0
Ceylon.....	0	0	114,765	56,449	101,943
Other countries.....	50	14	6,238	1,303	0
Total.....	555,991	360,990	219,786	183,926	242,376

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Oilseeds—Continued</b>					
Flaxseed:	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
Canada.....	55	841	3,682	11,002	3,629
Argentina.....	8,783	21,424	1,807	5,324	0
Uruguay.....	2,360	993	702	91	970
Mexico.....	0	12	138	523	495
Other countries.....	0	0	0	0	0
Total.....	11,198	23,270	6,329	16,940	5,094
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Rapeseed:					
Canada.....	0	0	0	0	446
Argentina.....	3,139	1,767	111	2,576	0
Mexico.....	419	145	0	0	0
India and dependencies.....	508	236	122	1	0
Japan.....	116	0	0	0	0
Other countries.....	177	14	0	0	0
Total.....	4,359	2,152	233	2,577	446
<b>Sesame seed:</b>					
Latin-American Republics: <sup>2</sup>					
Nicaragua.....	187	935	2,171	5,265	2,414
Brazil.....	67	118	0	815	0
Mexico.....	57	77	0	62	0
Cuba.....	21	( <sup>1</sup> )	0	0	18
Guatemala.....	0	330	571	11	0
Dominican Republic.....	0	7	99	65	136
El Salvador.....	0	0	202	28	( <sup>1</sup> )
Other Latin-American Republics.....	0	13	0	0	0
Total Latin-American Republics.....	332	1,490	3,043	6,246	2,568
China.....	7,497	2,166	0	0	0
India and dependencies.....	829	5,449	3,084	4	0
Japan.....	464	0	0	0	0
Hong Kong.....	87	113	0	0	0
Belgian Congo.....	11	529	0	0	0
Other countries.....	0	6	0	0	0
Total.....	9,220	9,743	6,127	6,250	2,568
<b>Oils:</b>					
Carnauba wax:					
Brazil.....	19,343	19,888	11,780	18,448	16,115
Other countries.....	0	0	0	0	0
Total.....	19,343	19,888	11,780	18,448	16,115
Coconut oil:					
Philippine Islands.....	371,916	258,192	100	431	0
Ceylon.....	7	74	38,896	31,847	46,522
British Malaya.....	0	290	441	0	0
India and dependencies.....	0	0	4,280	9,838	0
Portuguese Africa <sup>23</sup> .....	0	23	0	210	0
Other countries.....	4	0	( <sup>1</sup> )	342	0
Total.....	371,927	258,579	43,717	42,668	46,522
Linsed oil:					
United Kingdom.....	3	48	96	11	0
Canada.....	4	1	63	7,946	6,335
Argentina.....	61	( <sup>1</sup> )	54,930	76,170	17,327
Uruguay.....	0	0	495	453	3,450
Other countries.....	1	7	0	0	0
Total.....	69	56	55,584	84,580	27,112
Oiticica oil:					
Brazil.....	22,322	23,163	306	1,647	18,867
Mexico.....	0	90	5	190	0
Other countries.....	0	0	0	0	0
Total.....	22,322	23,253	311	1,837	18,867

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Oils—Continued</b>					
Olive oil, edible:	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Greece.....	14,664	3,141	1,607	377	0
Spain.....	2,283	610	1,149	53	7,572
Italy.....	1,450	265	100	(1)	0
Portugal.....	401	199	236	7	52
France.....	352	18	78	0	0
Other Europe.....	1	21	5	0	0
Total Europe.....	19,156	4,254	3,175	437	7,624
Argentina.....	0	114	110	14	(1)
Tunisia.....	1,257	379	230	86	0
Morocco <sup>7</sup> .....	628	31 59			
French Morocco <sup>33</sup> .....		11 58	324	48	2
Tangier <sup>33</sup> .....		11 74	292	12	0
Turkey (Asia and Europe).....	491	1,103	1,571	298	64
Syria.....	112	181	102	0	0
Algeria.....	52	11	27	27	0
Egypt.....	0	62	341	(1)	0
Other countries.....	1	104	306	38	(1)
Total.....	21,697	6,399	6,478	960	7,690
Olive oil, inedible:					
Portugal.....	8,155	2,525	0	0	0
Greece.....	4,738	105	101	0	0
Italy.....	33	0	0	0	0
Spain.....	0	0	0	0	17
Other Europe.....	0	0	0	0	0
Total Europe.....	12,926	2,630	101	0	17
Turkey (Asia and Europe).....	1,852	222	461	89	84
Morocco <sup>7</sup> .....	65	31 2			
French Morocco <sup>33</sup> .....		11 0	87	8	0
Tangier <sup>33</sup> .....		11 0	57	0	0
Syria.....	0	145	33	0	0
Egypt.....	0	97	1	0	0
Algeria.....	0	0	31	48	0
Other countries.....	0	7	63	0	0
Total.....	14,843	3,103	834	145	101
<b>Palm oil:</b>					
Netherlands East Indies.....	199,968	192,075	0	0	0
Belgian Congo.....	41,978	45,279	38,845	49,240	51,963
British West Africa <sup>21</sup> .....	12,901	3,400	5,817	12,932	28,872
British Malaya.....	0	442	0	0	0
Other countries.....	121	30	38	0	(1)
Total.....	254,968	241,226	44,700	62,172	80,835
<b>Peanut oil:</b>					
Argentina.....	0	2,718	0	0	0
Dominican Republic.....	0	0	3	0	0
China.....	1,056	546	0	0	0
Hong Kong.....	449	1,146	0	7	0
Japan.....	4	0	0	0	0
Mozambique.....	0	44	0	0	0
India and dependencies.....	0	0	42	0	0
Other countries.....	67	1	(1)	(1)	(1)
Total.....	1,576	4,455	45	7	(1)
<b>Perilla oil:</b>					
Kwantung.....	8,448	2,766	150	0	0
Japan.....	760	0	0	0	0
China.....	113	650	453	0	0
Other countries.....	0	0	0	0	0
Total.....	9,321	3,416	603	0	0
<b>Rapeseed (colza) oil:</b>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
Argentina.....	889	2,691	3,962	2,116	2,344
Japan.....	866	13	0	0	0
Other countries.....	0	0	251	0	0
Total.....	1,755	2,704	4,213	2,116	2,344

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
VEGETABLE PRODUCTS—continued					
Oils—Continued					
Soybean oil:					
Brazil.....	0	0	0	0	103
Kwantung.....	2,301	0	0	0	0
China.....	502	2	0	0	0
Japan.....	43	0	0	0	0
Other countries.....	(1)	0	0	(1)	0
Total.....	2,846	2	0	(1)	103
Tung oil:					
Brazil.....	0	0	66	0	0
Argentina.....	0	0	0	1,739	0
China.....	48,398	36,276	2	3	29
Hong Kong.....	3,994	0	(1)	0	0
Other countries.....	103	26	0	0	0
Total.....	52,495	36,302	68	1,742	29
Pepper, unground:					
Mexico.....	0	0	16	17	0
Netherlands East Indies.....	38,836	42,490	0	0	0
India and dependencies.....	883	398	11	0	1,792
British Malaya.....	201	7,392	0	0	0
French Indochina.....	0	4	0	0	0
Other countries.....	12	5	0	3	0
Total.....	39,932	50,289	27	20	1,792
Sugar, raw, cane: <sup>30</sup>					
Latin American Republics: <sup>†</sup>					
Cuba.....	2,314	2,304	2,153	3,708	4,112
Peru.....	41	136	6	2	0
Dominican Republic.....	40	43	(1)	41	4
Haiti.....	10	8	0	19	0
Nicaragua.....	0	(1)	(1)	(1)	0
Mexico.....	(1)	(1)	2	1	0
Other Latin-American Republics.....	(1)	1	1	(1)	(1)
Total Latin-American Republics.....	2,405	2,492	2,162	3,771	4,116
Philippine Islands.....	1,108	240	0	0	0
Netherlands East Indies.....	(1)	(1)	3	1	0
British Oceania.....	0	0	54	2	0
Australia.....	0	0	9	12	0
Other countries.....	1	(1)	(1)	34	97
Total.....	3,514	2,732	2,228	3,820	4,213
Tea:					
United Kingdom.....	474	6	0	0	0
Netherlands East Indies.....	39,521	35,436	0	0	0
Ceylon.....	24,881	26,872	29,592	22,121	38,181
Japan.....	17,943	2,680	18	0	0
India and dependencies.....	10,725	23,701	21,887	68,472	51,337
China.....	7,046	5,238	286	27	1
Other countries.....	1,097	496	57	29	23
Total.....	101,687	94,429	51,840	90,649	89,542
Tobacco leaf, unmanufactured:					
Leaf for cigar wrappers:					
Cuba.....	105	104	148	184	252
Netherlands East Indies.....	2,100	2,555	2,845	2,063	1,538
Other countries.....	0	0	0	0	25
Total.....	2,205	2,659	2,993	2,247	1,815
Cigar leaf filler (stemmed and unstemmed):					
Cuba.....	12,327	13,238	21,038	19,049	20,144
Other countries.....	725	251	65	74	79
Total.....	13,052	13,489	21,103	19,123	20,223

See footnotes on page 523.



TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Tobacco leaf, unmanufactured—Continued</b>					
Cigarette leaf:					
Greece.....	17,805	14,633	13,043	6,458	2,637
Bulgaria.....	2,702	2,361	2,142	1,079	508
Union of Soviet Socialist Republics.....	1,426	1,324	1,295	758	680
Italy.....	772	912	657	0	0
Turkey (Asia and Europe).....	27,111	25,501	29,332	31,859	40,701
Syria.....	1,924	2,161	2,657	3,081	3,642
Other countries.....	264	368	793	566	1,272
Total.....	52,004	47,660	49,919	43,801	49,440
<b>Vegetables and preparations:</b>					
Eggplant, fresh:					
Cuba.....	7,056	5,462	217	299	167
Mexico.....	473	312	303	672	513
Other countries.....	0	2	40	13	0
Total.....	7,529	5,776	560	984	680
<b>Onions: <sup>34</sup></b>					
Canada.....	1,000 bushels ( <sup>1</sup> )	1,000 bushels ( <sup>1</sup> )	1,000 bushels 6	1,000 bushels 1	1,000 bushels 1
Chile.....	19	37	0	7	3
Mexico.....	6	48	211	123	44
Argentina.....	0	6	1	0	( <sup>1</sup> )
Dominican Republic.....	0	0	2	4	0
Other countries.....	1	( <sup>1</sup> )	0	0	0
Total.....	26	91	220	135	48
<b>Peas, green or unripe (except cowpeas and chickpeas):</b>					
Canada.....	1,000 pounds ( <sup>1</sup> )	1,000 pounds 4	1,000 pounds 90	1,000 pounds 1	1,000 pounds 20
Mexico.....	2,115	1,047	13,940	15,110	7,768
Cuba.....	58	10	( <sup>1</sup> )	0	0
Other countries.....	0	0	0	133	0
Total.....	2,173	1,061	14,030	15,244	7,788
<b>Peppers, green:</b>					
Mexico.....	7,194	12,076	10,960	6,553	18,281
Cuba.....	7,996	3,446	178	36	24
Other countries.....	0	7	23	13	1
Total.....	15,190	15,529	11,161	6,602	18,306
<b>Potatoes, white, or Irish: <sup>35</sup></b>					
Certified seed:					
Canada.....	716	565	1,104	1,067	2,638
Other countries.....	0	0	0	0	0
Other potatoes:					
Canada.....	213	22	9	421	6,488
Bermuda.....	1	0	0	0	0
Cuba.....	( <sup>1</sup> )	5	1	0	0
Other countries.....	0	( <sup>1</sup> )	6	3	0
Total.....	930	592	1,120	1,491	9,126
<b>Tomatoes, fresh:</b>					
Canada.....	182	390	483	836	985
Mexico.....	82,843	109,050	161,653	149,184	192,677
Cuba.....	49,727	27,732	5,707	19,038	15,948
British West Indies <sup>16</sup> .....	18	0	4	181	1,264
Other countries.....	11	0	68	1	0
Total.....	132,781	137,172	167,915	169,240	210,874
<b>Tomatoes, canned:</b>					
Italy.....	1,870	143	14	0	0
Canada.....	0	10,882	3,092	1	780
Mexico.....	0	0	0	( <sup>1</sup> )	3,798
Other countries.....	1	0	1	0	1
Total.....	1,871	11,025	3,107	1	4,579

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
<b>Farinaceous substances:</b>					
Arrowroot, crude or manufactured, starch and flour	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Brazil.....	345	562	241	840	223
British West Indies <sup>14</sup> .....	6,996	7,490	4,286	5,128	4,207
Other countries.....	58	223	0	47	0
Total.....	7,399	8,275	4,527	6,015	4,430
<b>Sago, crude, and sago flour:</b>					
Netherlands East Indies.....	8,706	6,877	0	0	0
British Malaya.....	1,312	1,506	0	0	0
Other countries.....	0	0	0	0	0
Total.....	10,018	8,383	0	0	0
<b>Tapioca, tapioca flour, and cassava:</b>					
<b>Latin-American Republics:<sup>2</sup></b>					
Dominican Republic.....	17,040	21,717	228	49,731	11,875
Brazil.....	11,188	25,406	3,852	34,204	15,447
Cuba.....	1,653	1,233	0	245	618
Other Latin-American Republics.....	15	15	(1)	133	0
Total Latin-American Republics.....	29,896	48,371	4,080	84,313	27,940
Netherlands East Indies.....	319,498	194,239	50	0	0
China.....	999	369	0	0	0
Hong Kong.....	702	545	0	0	0
British Malaya.....	612	45	0	0	0
Other countries.....	572	34	7	2	1
Total.....	352,369	243,603	4,137	84,315	27,941
<b>Rubber and allied gums:</b>					
<b>Guayule:</b>					
Mexico.....	9,310	10,448	16,927	16,557	19,257
Other countries.....	0	0	0	0	0
Total.....	9,310	10,448	16,927	16,557	19,257
<b>Other rubber, crude:<sup>25</sup></b>					
<b>Latin-American Republics:<sup>2</sup></b>					
Brazil.....	13,411	8,890	23,865	26,614	51,580
Ecuador.....	2,800	1,710	6,433	4,082	6,723
Peru.....	186	157	65	26	588
Nicaragua.....	81	46	2,528	3,124	2,663
Colombia.....	0	(1)	1,669	1,436	1,032
Other Latin-American Republics.....	551	532	1,938	6,234	3,296
Total Latin-American Republics.....	17,029	11,335	36,498	41,516	65,882
British Malaya.....	1,084,492	862,637	960	1	1
Netherlands East Indies.....	744,222	769,730	1,370	0	0
Ceylon.....	134,742	118,835	64,737	69,242	141,926
French Indo-China.....	93,228	229	0	0	0
Liberia.....	17,581	18,329	23,866	36,795	39,319
India and dependencies.....	4,801	1,021	0	0	14,552
Other countries.....	10,580	10,996	1,706	1,542	36,351
Total.....	2,106,175	1,793,112	120,227	149,096	298,030
<b>Gutta balata:</b>					
<b>Latin-American Republics:<sup>2</sup></b>					
Brazil.....	821	1,634	2,544	577	1,759
Peru.....	141	241	175	103	28
Venezuela.....	129	196	160	543	438
Colombia.....	83	131	257	150	130
Other Latin-American Republics.....	59	24	21	6	14
Total Latin-American Republics.....	1,233	2,226	3,157	1,379	2,369
Surinam.....	293	515	297	221	180
Other countries.....	2	0	0	0	76
Total.....	1,528	2,741	3,454	1,600	2,625

See footnotes on page 523.

TABLE 576.—Imports (for consumption) of principal agricultural products into the United States, by countries of origin, 1940-44—Continued

Commodity imported and country of origin	Year beginning July—				
	1940	1941	1942	1943	1944
<b>VEGETABLE PRODUCTS—continued</b>					
Rubber and allied gums—Continued					
Jelutong or pontianak:					
Brazil.....	0	0	0	0	197
British Malaya.....	16,236	9,032	0	0	0
Netherlands East Indies.....	2,828	4,311	79	0	0
Other countries.....	0	0	0	0	0
Total.....	19,064	13,343	79	0	197
Gutta percha and other guttas:					
United Kingdom.....	6	6	0	0	0
Brazil.....	444	1,625	142	0	11
Other Latin-American Republics <sup>1</sup> .....	2	0	0	0	0
Netherlands East Indies.....	3,048	1,057	0	0	0
British Malaya.....	1,347	1,119	0	0	0
British West Africa <sup>21</sup> .....	6	6	12	0	17
Other countries.....	1	0	0	0	0
Total.....	4,854	3,813	154	0	28

<sup>1</sup> Less than 500.<sup>2</sup> The Latin-American Republics include Costa Rica, Guatemala, Honduras, Nicaragua, Panama Republic, Panama Canal Zone, El Salvador, Mexico, Cuba, Dominican Republic, Haiti, Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, and Venezuela.<sup>3</sup> Not separately classified prior to Nov. 15, 1941, if any, included in "Other cheese."<sup>4</sup> Nov. 15-June 30.<sup>5</sup> July 1-Nov. 14.<sup>6</sup> Not separately classified prior to Nov. 15, 1941.<sup>7</sup> Morocco includes French Morocco and Tangier which are reported separately beginning Jan. 1, 1942.<sup>8</sup> Prior to Jan. 1, 1942, includes British Somaliland.<sup>9</sup> Prior to Jan. 1, 1942, includes Anglo-Egyptian Sudan.<sup>10</sup> Prior to Jan. 1, 1942, included in Egypt.<sup>11</sup> Jan. 1-June 30.<sup>12</sup> Arabia Peninsula States include Kuwait, Saudi Arabia, and Arabia Peninsula States, n. e. s.<sup>13</sup> Prior to Jan. 1, 1942, included in British East Africa.<sup>14</sup> Not separately classified prior to July 1, 1942.<sup>15</sup> The British West Indies include the Bahamas, Bermuda, Barbados, Jamaica, Trinidad, and Tobago, and the Windward and Leeward Islands.<sup>16</sup> Formerly reported as French Oceania.<sup>17</sup> Includes 443,837,000 pounds in 1942-43, 56,374,000 pounds in 1943-44, and 5,561,000 pounds in 1944-45 imported free of duty as an act of international courtesy. Wool so imported consisted almost entirely of wool stored in this country for the British Government. Such wool has not been available to United States mills. A considerable quantity of this wool has been reexported and all of it may be reexported. About 85 percent of this wool was brought in from Australia, with lesser amounts from Union of South Africa and New Zealand.<sup>18</sup> Includes 5,308,000 pounds from Australia entered free of duty, as an act of international courtesy, in 1942-43.<sup>19</sup> Not separately reported prior to Jan. 1, 1942, included in "Other Asia."<sup>20</sup> Includes 7,498,000 pounds from Turkey.<sup>21</sup> British West Africa includes Gold Coast, Nigeria, St. Helena and dependencies, and Gambia and Sierra Leone.<sup>22</sup> French Africa includes Algeria, Tunisia, Cameroon, French West Africa, French Equatorial Africa, Madagascar, and French Somaliland.<sup>23</sup> Portuguese Africa includes Madeira and Cape Verde Islands, Mozambique, and Portuguese Guinea and Angola.<sup>24</sup> Bales of 478 pounds net.<sup>25</sup> Tons of 2,240 pounds.<sup>26</sup> Imports from Spanish Africa.<sup>27</sup> Other vegetable fibers include coir fiber, maguey or cantala, palmyra, piassava, palm leaf fibers, pulu, raffia, ramie or China grass, sunn, and fiber, n. s. p. f.<sup>28</sup> Boxes of 76 pounds.<sup>29</sup> Crates of 2.45 cu. ft.<sup>30</sup> Tons of 2,000 pounds.<sup>31</sup> July 1-Dec. 31.<sup>32</sup> Not separately classified prior to Jan. 1, 1942.<sup>33</sup> Prior to Jan. 1, 1942, included in Morocco.<sup>34</sup> Bushels of 57 pounds.<sup>35</sup> Bushels of 60 pounds.<sup>36</sup> Includes milk or latex.

Office of Foreign Agricultural Relations. Compiled from official records of Bureau of the Census and the United States Tariff Commission. Similar data for 1933-39 were published in Agricultural Statistics, 1942, table 696, but that table included only 125 commodities. About 23 commodities have been added in this present table. They include apples, casein and lactarene, oilseeds, vegetable oils, and farinaceous substances. The figures for 1943 and 1944 are preliminary.

## FARM CAPITAL AND INCOME STATISTICS

TABLE 577.—*Farms: Numbers, acreage of land in farms, cropland harvested, and value of farm land and buildings, United States, census years 1850-1945*

Year	Farms	Land in farms	Farm land as percent of total land area	Cropland harvested, preceding year <sup>1</sup>	Value of farm land and buildings
	<i>Number</i>	<i>1,000 acres</i>	<i>Percent</i>	<i>1,000 acres</i>	<i>Million dollars</i>
1850.....	1,449,073	293,561	15.6	-----	3,272
1860.....	2,044,077	407,213	21.4	-----	6,645
1870.....	2,659,985	407,735	21.4	-----	7,444
1880.....	4,008,907	536,082	28.2	166,187	10,197
1890.....	4,564,641	623,219	32.7	219,706	13,279
1900.....	5,737,372	838,592	44.1	283,218	16,615
1910.....	6,361,502	878,798	46.2	311,293	34,801
1920.....	6,448,343	955,884	50.2	348,604	66,316
1925.....	6,371,640	924,319	48.6	344,549	49,468
1930.....	6,288,648	986,771	51.8	359,242	47,880
1935.....	6,812,350	1,054,515	55.4	295,624	32,859
1940.....	6,096,799	1,060,852	55.7	321,242	33,642
1945 <sup>2</sup> .....	5,850,169	1,141,615	(60.0)	352,866	46,389

<sup>1</sup> Prior to 1924, this column shows the total acreage of crops for which figures are available, except for 1919, when 14,502,932 acres of corn cut for forage were excluded (most of this was probably duplicated in the acreage of corn harvested as grain). Beginning with 1924, the figures represent the actual land harvested.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics. Compiled from reports of Census of Agriculture, Bureau of the Census.

TABLE 578.—*Farm real estate: Estimated value of farm land and buildings, by geographic divisions, 1929-46*

Year	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States <sup>1</sup>
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
1929.....	934	2,838	9,590	15,339	3,882	2,608	5,578	2,373	4,728	47,880
1930 <sup>2</sup> .....	941	2,818	9,337	15,159	3,852	2,685	5,806	2,458	4,824	47,880
1931.....	960	2,654	8,453	13,546	3,504	2,466	5,233	2,444	4,732	43,993
1932.....	918	2,497	7,149	11,370	2,958	2,057	4,280	2,029	3,978	37,236
1933.....	862	2,148	6,054	8,943	2,470	1,691	3,618	1,698	3,240	30,724
1934.....	878	2,124	6,361	9,208	2,650	1,787	3,886	1,728	3,221	31,933
1935 <sup>2</sup> .....	901	2,141	6,597	9,385	-2,792	1,915	4,030	1,772	3,325	32,859
1936.....	872	2,168	6,921	9,693	2,919	1,990	4,143	1,824	3,380	33,910
1937.....	848	2,146	7,320	9,733	3,107	2,107	4,184	1,854	3,456	34,757
1938.....	807	2,128	7,368	9,546	3,164	2,228	4,296	1,820	3,390	34,747
1939.....	768	2,067	7,284	9,141	3,143	2,264	4,193	1,794	3,277	33,931
1940 <sup>2</sup> .....	741	2,039	7,334	8,796	3,160	2,325	4,232	1,780	3,237	33,642
1941.....	752	2,008	7,295	8,564	3,073	2,306	4,229	1,819	3,263	33,308
1942.....	773	2,036	7,925	8,991	3,180	2,417	4,479	1,940	3,425	35,167
1943.....	799	2,175	8,352	9,811	3,397	2,588	4,751	2,122	3,755	37,749
1944.....	875	2,250	9,371	11,247	3,792	2,819	5,276	2,448	4,450	42,528
1945 <sup>2</sup> .....	939	2,389	9,959	12,115	4,239	3,094	5,816	2,756	5,083	46,389
1946.....	1,012	2,569	11,259	13,330	4,833	3,653	6,463	3,086	5,753	51,957

<sup>1</sup> Owing to rounding of figures, these totals do not always equal the totals of the geographic divisions.

<sup>2</sup> Census of Agriculture reports.

Bureau of Agricultural Economics. Values in intercensal years derived from index of land values per acre and adjusted for changes of acreage of land in farms. Figures for 1941-46 are revised data.

TABLE 579.—Farms: Number, acreage of land in farms, and value of farm land and buildings, United States, 1940 and 1945, and cropland harvested, 1939 and 1944<sup>1</sup>

State and division	Farms		Land in farms		Cropland harvested		Value of farm land and buildings	
	1940	1945	1940	1945	1939	1944	1940	1945
	<i>Number</i>	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Million dollars</i>	<i>Million dollars</i>
Maine.....	38,980	42,184	4,223	4,613	1,147	1,316	124	160
New Hampshire.....	16,554	18,786	1,809	2,017	372	436	62	80
Vermont.....	23,582	26,480	3,667	3,931	1,023	1,160	111	135
Massachusetts.....	31,897	37,007	1,938	2,078	456	581	212	265
Rhode Island.....	3,014	3,603	222	265	49	62	26	36
Connecticut.....	21,163	22,241	1,512	1,593	363	433	205	263
<b>New England.....</b>	<b>135,190</b>	<b>150,311</b>	<b>13,371</b>	<b>14,497</b>	<b>3,408</b>	<b>3,987</b>	<b>741</b>	<b>939</b>
New York.....	153,238	149,490	17,170	17,568	6,581	6,922	947	1,088
New Jersey.....	25,835	26,226	1,874	1,818	779	916	228	293
Pennsylvania.....	169,027	171,761	14,594	15,020	6,097	6,604	864	1,009
<b>Middle Atlantic.....</b>	<b>348,100</b>	<b>347,477</b>	<b>33,639</b>	<b>34,406</b>	<b>13,457</b>	<b>14,441</b>	<b>2,039</b>	<b>2,389</b>
Ohio.....	233,783	220,575	21,908	21,928	9,772	10,837	1,444	1,868
Indiana.....	184,549	175,970	19,801	20,027	9,711	10,912	1,251	1,794
Illinois.....	213,439	204,239	31,033	31,602	18,270	20,302	2,537	3,663
Michigan.....	187,589	175,268	18,038	18,392	7,863	8,521	913	1,199
Wisconsin.....	186,735	177,745	22,876	23,615	9,816	10,545	1,189	1,434
<b>East North Central.....</b>	<b>1,006,095</b>	<b>953,797</b>	<b>113,655</b>	<b>115,564</b>	<b>55,431</b>	<b>61,117</b>	<b>7,334</b>	<b>9,959</b>
Minnesota.....	197,351	188,952	32,607	33,140	18,807	18,559	1,443	1,834
Iowa.....	213,318	208,934	34,149	34,454	20,077	21,562	2,691	3,611
Missouri.....	256,100	242,934	34,740	35,278	12,400	12,902	1,107	1,527
North Dakota.....	73,962	69,520	37,936	41,001	15,537	20,817	490	768
South Dakota.....	72,454	68,705	39,474	43,032	12,297	16,525	505	704
Nebraska.....	121,062	111,756	47,344	47,573	17,305	19,596	1,138	1,689
Kansas.....	156,327	141,192	48,174	48,589	17,816	22,817	1,421	1,971
<b>West North Central.....</b>	<b>1,090,574</b>	<b>1,031,993</b>	<b>274,423</b>	<b>283,248</b>	<b>114,239</b>	<b>132,778</b>	<b>8,796</b>	<b>12,115</b>
Delaware.....	8,994	9,296	896	923	378	416	55	73
Maryland.....	42,110	41,275	4,198	4,200	1,609	1,745	274	355
District of Columbia.....	65	40	2	2	1	1	6	5
Virginia.....	174,885	173,051	16,445	16,358	3,840	3,933	675	869
West Virginia.....	99,282	97,600	8,909	8,720	1,565	1,490	270	341
North Carolina.....	278,276	287,412	18,845	18,618	6,125	6,126	737	1,003
South Carolina.....	137,568	147,745	11,239	11,022	4,322	4,149	338	441
Georgia.....	216,033	225,897	23,684	23,676	8,803	7,824	480	654
Florida.....	62,248	61,159	8,338	13,084	1,680	1,809	324	498
<b>South Atlantic.....</b>	<b>1,019,451</b>	<b>1,043,475</b>	<b>92,555</b>	<b>96,601</b>	<b>28,323</b>	<b>27,494</b>	<b>3,160</b>	<b>4,239</b>
Kentucky.....	252,894	238,501	20,294	19,725	5,272	5,322	776	1,016
Tennessee.....	247,617	234,431	18,493	17,789	6,159	5,844	664	871
Alabama.....	231,746	223,369	19,143	19,068	7,112	6,163	409	560
Mississippi.....	291,092	263,528	19,156	19,617	6,953	6,473	475	648
<b>East South Central.....</b>	<b>1,023,349</b>	<b>959,829</b>	<b>77,086</b>	<b>76,198</b>	<b>25,495</b>	<b>23,802</b>	<b>2,325</b>	<b>3,094</b>
Arkansas.....	216,674	198,769	18,045	17,456	6,610	5,995	457	663
Louisiana.....	150,007	129,295	9,996	10,040	4,052	3,490	354	472
Oklahoma.....	179,687	164,790	34,803	36,162	12,766	14,088	831	1,106
Texas.....	418,002	384,977	137,683	141,338	26,044	27,469	2,590	3,575
<b>West South Central.....</b>	<b>964,370</b>	<b>877,831</b>	<b>200,627</b>	<b>204,995</b>	<b>49,472</b>	<b>51,043</b>	<b>4,232</b>	<b>5,816</b>
Montana.....	41,823	37,747	46,452	58,787	5,748	7,439	350	518
Idaho.....	43,663	41,498	10,298	12,503	2,935	3,442	339	493
Wyoming.....	15,018	13,076	28,026	33,117	1,535	1,843	159	232
Colorado.....	51,436	47,618	31,527	36,218	4,770	6,035	388	565
New Mexico.....	34,105	29,695	38,860	49,608	1,573	1,967	188	327
Arizona.....	18,468	13,142	25,651	37,856	526	652	154	288
Utah.....	25,411	26,322	7,302	10,309	966	1,248	154	262
Nevada.....	3,573	3,429	3,785	6,178	436	487	48	72
<b>Mountain.....</b>	<b>233,497</b>	<b>212,527</b>	<b>191,901</b>	<b>244,577</b>	<b>18,488</b>	<b>23,103</b>	<b>1,780</b>	<b>2,756</b>
Washington.....	81,686	79,887	15,182	16,720	3,570	4,290	593	900
Oregon.....	61,829	63,125	17,988	19,754	2,824	3,276	477	698
California.....	132,668	138,917	30,524	35,054	6,535	7,536	2,166	3,485
<b>Pacific.....</b>	<b>276,173</b>	<b>281,929</b>	<b>63,694</b>	<b>71,528</b>	<b>12,929</b>	<b>15,102</b>	<b>3,237</b>	<b>5,083</b>
<b>United States<sup>1</sup>.....</b>	<b>6,096,799</b>	<b>5,859,169</b>	<b>1,060,852</b>	<b>1,141,615</b>	<b>321,242</b>	<b>352,866</b>	<b>33,642</b>	<b>46,389</b>

<sup>1</sup> Owing to rounding of figures, State figures do not always add to the division and United States totals.

Bureau of Agricultural Economics. Compiled from reports of Census of Agriculture, Bureau of the Census.

TABLE 580.—Farm real estate: Index numbers of estimated value per acre, by States, Mar. 1, selected years, 1915-46<sup>1</sup>

State and division	[1912-14=100]												
	1915	1920	1925	1930	1933	1935	1940	1941	1942	1943	1944	1945	1946
Maine.....	96	142	124	124	94	94	95	95	97	99	112	119	125
New Hampshire.....	101	129	111	111	92	90	94	95	97	100	107	117	122
Vermont.....	104	150	125	123	101	101	101	101	102	110	119	129	144
Massachusetts.....	98	140	132	131	112	111	113	113	114	115	125	133	141
Rhode Island.....	102	130	128	134	118	118	120	121	126	127	139	144	159
Connecticut.....	100	137	137	140	124	123	124	128	133	134	144	150	166
New England.....	99	140	127	127	105	104	106	107	109	112	122	130	140
New York.....	100	133	111	103	82	84	86	86	87	97	101	109	120
New Jersey.....	100	130	124	125	110	111	116	121	128	136	141	151	164
Pennsylvania.....	100	140	114	107	78	82	90	90	95	104	111	123	130
Middle Atlantic.....	100	136	114	106	82	85	90	91	94	103	109	119	128
Ohio.....	107	159	110	90	59	66	77	80	89	97	111	121	140
Indiana.....	102	161	102	80	53	61	74	77	88	98	112	124	145
Illinois.....	102	160	115	91	54	61	75	76	86	91	105	112	124
Michigan.....	105	154	133	121	80	83	91	93	105	115	134	145	167
Wisconsin.....	104	171	130	117	80	82	84	82	88	92	102	110	120
East North Central.....	104	161	116	96	62	68	78	80	89	96	110	119	134
Minnesota.....	107	213	159	133	79	83	86	86	90	100	110	115	129
Iowa.....	112	213	136	113	58	67	74	75	80	87	101	107	121
Missouri.....	102	167	112	92	55	58	59	60	66	74	82	91	102
North Dakota.....	103	145	109	95	66	67	52	52	55	58	70	76	83
South Dakota.....	101	181	115	93	55	54	41	40	42	47	57	62	68
Nebraska.....	101	179	123	113	69	72	58	55	59	64	77	86	96
Kansas.....	103	151	115	113	70	73	71	71	74	84	96	111	120
West North Central.....	105	184	126	109	64	68	65	65	69	76	88	96	106
Delaware.....	100	139	112	111	80	82	89	93	95	108	111	123	137
Maryland.....	104	166	131	123	90	91	100	105	111	124	136	147	165
Virginia.....	97	189	154	134	88	97	112	115	118	131	146	171	200
West Virginia.....	101	154	120	105	74	78	85	89	90	99	105	106	121
North Carolina.....	102	223	187	158	86	111	138	136	150	161	193	224	268
South Carolina.....	94	230	138	104	57	76	89	95	103	112	136	162	172
Georgia.....	94	217	116	100	57	72	82	87	93	103	120	132	146
Florida.....	97	178	172	172	121	126	133	134	140	150	161	185	204
South Atlantic.....	98	198	148	128	80	93	107	110	117	127	145	166	189
Kentucky.....	100	200	140	127	80	87	113	114	129	147	165	189	221
Tennessee.....	100	200	137	123	79	91	108	113	123	139	160	177	213
Alabama.....	98	177	154	143	88	110	122	125	129	139	160	180	208
Mississippi.....	97	218	136	122	73	90	106	111	122	133	145	165	196
East South Central.....	99	199	141	128	79	93	112	115	126	141	159	179	212
Arkansas.....	95	222	160	141	80	88	95	100	111	123	141	167	180
Louisiana.....	95	198	141	132	89	103	121	121	129	145	154	162	175
Oklahoma.....	95	166	131	127	76	86	93	96	101	111	120	131	156
Texas.....	103	174	146	138	83	91	99	98	105	109	124	137	150
West South Central.....	100	177	144	136	82	91	99	99	105	112	125	139	154
Montana.....	100	126	75	72	48	50	55	57	62	69	80	89	102
Idaho.....	96	172	123	116	76	80	86	87	94	106	124	140	153
Wyoming.....	103	176	100	98	62	62	68	71	78	88	102	115	132
Colorado.....	93	141	92	83	54	53	61	63	69	78	93	108	125
New Mexico.....	100	144	108	110	75	76	84	87	95	101	117	132	151
Arizona.....	97	165	121	123	90	91	95	96	102	110	127	145	168
Utah.....	98	167	130	126	83	84	89	89	93	100	112	121	127
Nevada.....	102	135	102	99	65	65	70	71	73	78	87	92	100
Mountain.....	98	151	105	102	69	70	76	78	84	92	107	120	134
Washington.....	100	140	113	110	74	76	84	84	91	101	120	133	153
Oregon.....	99	130	110	107	72	74	84	85	91	99	117	130	143
California.....	111	167	164	160	109	115	121	122	128	141	168	193	219
Pacific.....	107	155	146	142	96	101	108	109	115	126	150	171	194
United States.....	103	170	127	115	73	79	84	85	91	99	114	126	142

<sup>1</sup> All farm lands and improvements.

FARMS CHANGING OWNERSHIP

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TABLE 581.—Number of farms changing ownership by various methods, per 1,000 of all farms, by geographic divisions, 12 months ended Mar. 15, 1937-46

Method of sale and year	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States
	Number per thousand	Number per thousand	Number per thousand	Number per thousand	Number per thousand	Number per thousand	Number per thousand	Number per thousand	Number per thousand	Number per thousand
<b>Voluntary sales, and trades:<sup>1</sup></b>										
1937	24.3	30.9	33.9	28.1	28.0	39.5	27.3	32.1	42.6	31.5
1938	24.0	28.4	29.0	27.5	31.2	37.4	29.7	32.3	41.4	30.5
1939	22.3	27.6	27.4	27.8	27.0	36.5	31.4	31.6	35.9	29.7
1940	21.8	26.1	30.2	32.2	25.8	32.8	31.9	30.4	35.1	30.2
1941	24.5	30.8	35.5	37.5	28.8	35.5	36.7	33.7	38.3	34.1
1942	25.4	36.8	42.7	50.8	33.1	42.0	43.7	32.7	48.4	41.7
1943	29.5	38.0	45.7	54.8	34.1	51.4	45.2	44.0	53.5	45.8
1944	38.6	46.5	56.0	63.4	43.8	59.9	53.3	57.7	66.9	55.9
1945	33.7	45.6	50.4	55.8	43.4	57.7	52.9	52.6	60.7	51.5
1946	34.9	49.5	56.9	59.6	46.0	59.3	55.9	56.2	60.6	54.9
<b>Delinquent taxes:</b>										
1937	4.0	4.5	2.0	3.7	4.3	6.6	3.5	10.7	4.7	4.3
1938	3.4	3.8	1.2	3.3	3.2	3.7	3.0	8.1	3.4	3.1
1939	3.1	4.2	2.2	4.3	3.3	3.7	2.7	7.8	3.3	3.5
1940	3.0	3.8	2.0	4.7	2.8	2.5	3.0	7.0	3.0	3.3
1941	3.7	3.6	1.8	5.0	2.8	1.9	3.9	7.6	2.8	3.4
1942	3.7	3.0	1.8	3.9	2.2	2.9	4.3	6.4	2.7	3.1
1943	3.8	2.4	.9	3.0	1.6	1.5	2.9	5.9	2.1	2.2
1944	3.2	1.4	.9	2.4	1.7	1.1	2.5	4.1	1.3	1.8
1945	2.2	1.2	.7	1.2	1.2	.6	1.1	1.7	1.0	1.1
1946	1.5	.6	.5	.8	.7	.5	1.3	1.1	.5	.8
<b>Foreclosure of mortgages, bankruptcy, etc.</b>										
1937	10.4	12.0	17.0	28.0	13.3	15.8	16.7	22.7	18.4	18.1
1938	9.9	10.3	12.3	23.7	10.4	10.3	13.5	19.2	15.7	14.3
1939	9.6	9.3	11.3	23.1	10.1	9.1	12.8	16.4	14.2	13.5
1940	9.7	9.4	11.1	22.0	9.2	8.6	11.0	13.3	13.4	12.6
1941	8.3	10.3	9.5	16.8	8.7	8.6	7.1	12.4	11.1	10.5
1942	6.9	5.5	5.6	10.1	5.1	4.4	4.0	8.1	6.5	6.2
1943	6.0	4.3	4.1	7.4	2.9	3.1	2.9	4.8	4.9	4.4
1944	3.3	2.0	3.5	5.0	2.2	2.4	1.8	3.0	3.5	3.1
1945	2.0	1.6	1.9	2.9	1.5	1.7	1.5	1.7	1.8	1.9
1946	1.5	1.6	1.4	1.4	1.2	1.6	1.8	1.7	1.2	1.5
<b>Inheritance and gift:</b>										
1937	9.3	9.4	9.6	9.7	12.5	9.6	10.2	6.5	7.4	9.9
1938	8.1	8.2	7.0	7.9	9.5	8.0	7.6	4.7	5.3	7.7
1939	8.5	6.9	7.1	8.1	10.1	8.0	6.1	4.4	4.9	7.6
1940	8.2	7.0	6.9	7.1	10.2	6.1	5.8	4.5	4.9	7.2
1941	8.1	7.0	5.7	5.6	8.6	5.4	5.4	4.6	4.5	6.1
1942	7.5	6.4	5.2	4.4	7.9	5.5	5.9	4.0	4.2	5.7
1943	7.3	5.9	4.9	4.7	7.1	4.8	4.7	3.7	4.7	5.3
1944	7.4	5.7	5.2	4.1	7.1	4.6	5.4	3.9	3.9	5.2
1945	6.7	5.2	4.5	4.7	6.0	4.8	4.8	3.3	4.5	4.9
1946	5.8	5.1	4.1	4.2	5.7	4.1	4.5	3.5	4.3	4.5
<b>Administrators' and executors' sales:<sup>2</sup></b>										
1937	5.6	10.6	10.0	8.3	10.5	8.3	5.8	4.7	4.9	8.4
1938	5.7	7.6	10.9	8.4	9.5	8.8	5.3	4.8	5.2	8.2
1939	5.7	8.3	10.3	8.6	8.3	8.9	5.0	5.0	5.7	8.0
1940	5.8	8.7	10.6	8.5	8.9	8.6	5.5	5.1	5.4	8.2
1941	5.7	7.6	11.5	8.6	8.6	8.4	5.0	5.4	4.8	8.1
1942	5.9	9.0	10.2	8.7	8.7	7.7	5.2	5.7	5.7	8.0
1943	5.1	7.9	11.0	9.5	7.8	8.0	5.3	5.5	5.3	8.1
1944	5.7	9.8	12.2	10.9	9.0	8.0	6.3	6.4	5.9	9.2
1945	6.4	9.7	10.7	10.7	9.7	6.9	6.8	6.9	7.7	9.0
1946	7.5	10.1	11.3	11.1	8.7	6.5	8.0	6.9	7.9	9.2
<b>Total, all classes:<sup>3</sup></b>										
1937	55.7	69.2	74.0	79.4	70.8	81.7	65.3	78.7	79.4	74.0
1938	52.5	59.4	61.8	72.6	65.2	69.9	61.1	70.5	73.7	65.4
1939	50.8	57.9	59.4	73.3	60.1	67.8	60.0	66.8	66.3	63.8
1940	49.9	55.2	61.9	76.1	58.1	60.5	59.0	62.0	65.0	63.0
1941	61.5	60.6	65.4	75.0	59.0	59.1	59.9	65.1	63.4	63.7
1942	50.9	62.0	66.7	79.3	58.0	63.9	65.2	58.7	69.7	66.1
1943	53.2	55.7	68.5	81.1	54.4	70.1	61.7	65.5	72.3	67.0
1944	59.8	66.3	78.5	86.5	64.7	76.8	76.5	76.5	82.8	76.1
1945	52.1	64.7	69.8	76.4	62.8	72.8	68.9	67.7	77.4	69.7
1946	52.4	69.0	75.9	78.6	63.8	73.2	73.1	71.5	77.1	72.5

<sup>1</sup> Including contracts to purchase, but not options.

<sup>2</sup> Includes all other sales in settlement of estates.

<sup>3</sup> Including miscellaneous and unclassified.

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TABLE 582.—Value of selected items of farm property, United States, Jan. 1, 1929-46

Year	Land and buildings	Machinery and equipment for production <sup>1</sup>	Crops held for sale	Livestock and poultry <sup>2</sup>	Total
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
1929	47,880	2,731	1,224	6,633	58,468
1930	47,880	2,850	1,093	6,555	58,378
1931	43,993	2,759	734	4,889	52,375
1932	37,236	2,496	578	3,573	43,883
1933	30,724	2,079	475	3,000	36,278
1934	31,933	1,810	686	3,189	37,618
1935	32,859	1,792	588	3,499	38,738
1936	33,910	1,907	660	5,215	41,692
1937	34,757	2,128	728	5,095	42,708
1938	34,747	2,469	795	5,064	43,075
1939	33,931	2,627	655	5,125	42,338
1940	33,642	2,623	712	5,164	42,141
1941	33,308	3,009	768	5,350	42,435
1942	35,167	3,878	1,120	7,083	47,248
1943	37,749	4,580	1,681	9,598	53,608
1944	42,528	5,058	1,995	9,594	59,175
1945	46,389	5,815	2,323	8,909	63,436
1946 <sup>3</sup>	51,957	6,014	2,632	9,692	70,295

<sup>1</sup> Tractors, trucks, a portion of automobiles charged to farm production, other machinery, harness, and saddlery.

<sup>2</sup> All cattle, hogs, all sheep, horses, mules, goats, asses and burros, chickens, turkeys, other poultry, and bees.

<sup>3</sup> Preliminary.

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TABLE 583.—Total population and farm population, United States: Total number Jan. 1, 1929-46; births and deaths occurring in the farm population, and number of persons moving into and from farms, 1929-46<sup>1</sup>

Year	Total population, Jan. 1 <sup>2</sup>	Farm population							Change through change in classification of residence
		Number on Jan. 1	Change through natural increase			Change through migration			
			Total	Births	Deaths	Net farm-nonfarm migration	Arrivals from nonfarm areas <sup>3</sup>	Departures from nonfarm areas <sup>4</sup>	
1929	121,136	30,220	426	750	324	-477	1,604	2,081	.....
1930	122,440	30,169	377	721	344	-325	1,740	2,065	264
1931	123,643	30,485	387	721	354	-79	1,683	1,762	235
1932	124,476	31,028	398	726	328	+325	1,544	1,219	282
1933	125,223	32,033	375	701	326	-482	951	1,433	10
1934	126,011	31,945	383	707	344	-415	783	1,188	-112
1935	126,865	31,801	375	707	332	-642	825	1,467	-157
1936	127,720	31,377	363	703	340	-600	719	1,409	-144
1937	128,475	30,906	375	703	328	-520	872	1,401	-132
1938	129,356	30,620	405	709	304	-420	823	1,243	-125
1939	130,406	30,480	410	710	300	-491	805	1,296	-130
1940	131,456	30,269	400	696	296	-681	690	1,371	.....
1941	132,638	29,988	417	702	285	-1,357	814	2,171	.....
1942	133,953	29,048	390	660	270	-2,779	819	3,598	.....
1943	135,646	26,659	355	610	255	-1,493	1,004	2,587	.....
1944	137,308	25,521	345	591	246	-676	917	1,593	.....
1945	138,923	25,190	348	594	246	-452	1,724	1,272	.....
1946	140,387	25,990	.....	.....	.....	.....	.....	.....	.....

<sup>1</sup> Unless otherwise stated, these data are estimates based on information furnished by farm families to the Bureau of Agricultural Economics, adjusted to the census data of 1920, 1930, 1935, and 1940. Estimates of changes in the farm population from 1930 through 1941 were revised in September 1942; estimates of changes during 1942 were revised in November 1944. For years prior to 1929, see Agricultural Statistics, 1942, table 720 for all figures except those on total population, which have been slightly revised.

<sup>2</sup> Based on estimates of the Bureau of the Census.

<sup>3</sup> For 1940 and subsequent years, includes persons returning from the armed forces.

<sup>4</sup> For 1940 and subsequent years, includes (1) inductions and enlistments into the armed forces, and (2) persons who have not moved but who are no longer in the farm population because agricultural operations have ceased on the place where they are living.

<sup>5</sup> Census enumeration as of Jan. 1, 1935.

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NOTE.—For a summary, by States and divisions of the decennial census information relating to characteristics of the rural-farm population, rural families, and rural-farm housing, see Agricultural Statistics, 1943, tables 469, 470, 475-479.



TABLE 584.—Total population and farm population, by geographic divisions, Jan. 1, 1940-46; births and deaths occurring in the farm population, and number of persons moving to and from farms, 1940-45<sup>1</sup>

Division and year	Total population Jan. 1 <sup>2</sup>	Farm population							Change through farm-to-farm movement
		Number on Jan. 1	Change through natural increase			Change through migration			
			Total	Births	Deaths	Net farm-non-farm migration	Arrivals from non-farm areas <sup>3</sup>	Departures for non-farm areas <sup>4</sup>	
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
<b>New England:</b>									
1940.....	8,435	617	3	11	8	-4	27	31	-2
1941.....	(5)	614	5	12	7	-10	28	38	-1
1942.....	(5)	608	4	11	7	-43	23	66	-2
1943.....	(5)	567	6	12	6	-31	37	68	-2
1944.....	(5)	540	4	11	7	+2	31	29	-2
1945.....	(5)	544	5	11	6	+17	57	40	-1
1946.....	(5)	565							
<b>Middle Atlantic:</b>									
1940.....	27,513	1,772	12	32	20	-29	51	80	13
1941.....	(5)	1,768	13	32	19	-56	60	116	3
1942.....	(5)	1,728	14	33	19	-121	39	160	-2
1943.....	(5)	1,619	15	33	18	-65	74	139	6
1944.....	(5)	1,875	14	33	19	-19	64	83	8
1945.....	(5)	1,578	13	32	19	+24	98	74	9
1946.....	(5)	1,624							
<b>East North Central:</b>									
1940.....	26,581	4,589	38	84	46	-83	132	215	30
1941.....	(5)	4,574	41	85	44	-178	152	330	28
1942.....	(5)	4,465	36	85	49	-382	157	539	27
1943.....	(5)	4,146	30	78	48	-198	183	381	22
1944.....	(5)	4,000	41	83	42	-33	171	204	25
1945.....	(5)	4,033	42	84	42	+85	289	204	23
1946.....	(5)	4,183							
<b>West North Central:</b>									
1940.....	13,515	4,676	53	89	36	-98	94	192	10
1941.....	(5)	4,641	59	95	36	-199	114	313	27
1942.....	(5)	4,528	60	99	39	-379	135	514	11
1943.....	(5)	4,220	60	93	33	-230	144	374	14
1944.....	(5)	4,064	60	94	34	-149	124	273	14
1945.....	(5)	3,989	58	91	33	+15	231	216	15
1946.....	(5)	4,077							
<b>South Atlantic:</b>									
1940.....	17,772	6,025	102	166	64	-128	104	232	-11
1941.....	(5)	5,988	108	168	60	-243	124	367	-31
1942.....	(5)	5,822	100	151	51	-500	117	617	-46
1943.....	(5)	5,376	80	130	50	-231	148	379	-61
1944.....	(5)	5,164	78	128	50	-128	126	254	-47
1945.....	(5)	5,067	86	136	50	+77	281	204	-51
1946.....	(5)	5,179							
<b>East South Central:</b>									
1940.....	10,758	5,238	91	143	52	-137	84	221	-18
1941.....	(5)	5,174	91	143	52	-283	90	373	-10
1942.....	(5)	4,972	79	123	44	-491	90	581	-3
1943.....	(5)	4,657	74	117	43	-295	118	413	-5
1944.....	(5)	4,331	66	107	41	-129	119	248	-17
1945.....	(5)	4,251	63	103	40	+114	266	152	-29
1946.....	(5)	4,399							
<b>West South Central:</b>									
1940.....	13,045	5,008	78	124	46	-142	111	253	-30
1941.....	(5)	4,914	75	120	45	-261	136	397	-28
1942.....	(5)	4,700	75	116	41	-589	132	721	-8
1943.....	(5)	4,178	69	107	38	-376	180	556	10
1944.....	(5)	3,881	56	93	37	-197	126	323	10
1945.....	(5)	3,750	57	95	38	+44	283	239	13
1946.....	(5)	3,864							
<b>Mountain:</b>									
1940.....	4,140	1,102	15	26	11	-32	37	69	10
1941.....	(5)	1,095	16	26	10	-80	45	125	10
1942.....	(5)	1,041	13	22	9	-137	59	196	12
1943.....	(5)	929	12	20	8	-39	95	134	5
1944.....	(5)	907	13	21	8	-34	63	97	5
1945.....	(5)	891	13	22	9	+23	95	72	10
1946.....	(5)	937							

See footnotes at end of table.

TABLE 584.—Total population and farm population, by geographic divisions, Jan. 1, 1940-46; births and deaths occurring in the farm population, and number of persons moving to and from farms, 1940-45<sup>1</sup>—Continued

Division and year	Total population Jan. 1 <sup>2</sup>	Farm population							Change through farm-to-farm movement
		Number on Jan. 1	Change through natural increase			Change through migration			
			Total	Births	Deaths	Net farm-non-farm migration	Arrivals from non-farm areas <sup>3</sup>	Departures for non-farm areas <sup>4</sup>	
Pacific:	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
1940.....	9,697	1,242	8	21	13	-28	60	78	-2
1941.....	(5)	1,220	9	21	12	-47	65	112	2
1942.....	(5)	1,184	9	20	11	-137	67	204	11
1943.....	(5)	1,067	9	20	11	-28	115	143	11
1944.....	(5)	1,059	13	21	8	+11	93	82	4
1945.....	(5)	1,087	11	20	9	+53	124	71	11
1946.....	(5)	1,162							

<sup>1</sup> Unless otherwise stated, these data are estimates based on information furnished by farm families to the Bureau of Agricultural Economics, adjusted to the census data of 1940. Revised September 1942 and November 1944. For years prior to 1940, see Agricultural Statistics, 1942, table 721.

<sup>2</sup> Based on Bureau of the Census estimates.

<sup>3</sup> Includes persons who returned from the armed forces.

<sup>4</sup> Includes inductions and enlistments into the armed forces.

<sup>5</sup> Estimates not available.

Bureau of Agricultural Economics.

TABLE 585.—Estimated farm population for selected dates, January 1944 to January 1946<sup>1</sup>

Year and month	Farm population	Increase (+) or decrease (-) in preceding period		Increase (+) or decrease (-) since April 1940	
		Number	Percent	Number	Percent
1940: April (Census).....	30,550,000				
1944: January.....	25,520,000	-5,030,000	-16.5	-5,030,000	-16.5
April.....	25,870,000	+350,000	+1.4	-4,680,000	-15.3
July.....	26,220,000	+350,000	+1.4	-4,330,000	-14.2
October.....	25,930,000	-290,000	-1.1	-4,620,000	-15.1
1945: January.....	25,190,000	-740,000	-2.9	-5,360,000	-17.5
April.....	25,620,000	+430,000	+1.7	-4,930,000	-16.1
July.....	26,260,000	+640,000	+2.5	-4,290,000	-14.0
October.....	26,490,000	+230,000	+0.9	-4,060,000	-13.3
1946: January.....	25,990,000	-500,000	-1.9	-4,560,000	-14.9

<sup>1</sup> Estimates relate to the civilian population. Figures for 1944, 1945, and 1946 are based on the sample survey, the Monthly Report on the Labor Force; figures for 1940 are based on the Sixteenth Decennial Census of Population.

Bureau of the Census and Bureau of Agricultural Economics, Series Census—BAE, No. 7.

TABLE 586.—Estimated noninstitutional farm population, by age and sex, for selected dates, January 1944 to January 1946<sup>1</sup>

Year and month	Total			Male			Female		
	All ages	Under 14 years	14 years and over	All ages	Under 14 years	14 years and over	All ages	Under 14 years	14 years and over
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
1940: April (Census).....	30,394	8,940	21,454	16,011	4,562	11,449	14,383	4,378	10,005
1944: January.....	25,270	7,710	17,560	12,770	3,970	8,800	12,500	3,740	8,760
April.....	25,630	7,740	17,890	12,900	3,960	8,940	12,730	3,780	8,950
July.....	25,980	8,090	17,890	13,130	4,120	9,010	12,850	3,970	8,880
October.....	25,700	8,000	17,700	12,940	4,080	8,860	12,760	3,920	8,840
1945: January.....	24,960	7,730	17,230	12,500	3,960	8,540	12,460	3,770	8,690
April.....	25,390	7,920	17,470	12,710	4,050	8,660	12,680	3,870	8,810
July.....	26,040	8,380	17,660	13,140	4,360	8,780	12,900	4,020	8,880
October.....	26,300	8,300	18,000	13,370	4,300	9,070	12,930	4,000	8,930
1946: January.....	25,830	7,850	17,980	13,080	4,000	9,080	12,750	3,850	8,900

<sup>1</sup> Estimates relate to the civilian population. Figures for 1944, 1945, and 1946 are based on the sample survey, the Monthly Report on the Labor Force; figures for 1940 are based on the Sixteenth Decennial Census of Population.

Bureau of the Census and Bureau of Agricultural Economics, Series Census—BAE, No. 7.

TABLE 587.—Farm population, by States, Jan. 1, 1930 and 1940

State and division	1930	1940	State and division	1930	1940
	<i>Thousands</i>	<i>Thousands</i>		<i>Thousands</i>	<i>Thousands</i>
Maine.....	170	175	South Carolina.....	911	911
New Hampshire.....	62	70	Georgia.....	1,410	1,360
Vermont.....	112	105	Florida.....	278	303
Massachusetts.....	122	146	South Atlantic.....	5,864	6,025
Rhode Island.....	16	17	Kentucky.....	1,167	1,250
Connecticut.....	86	104	Tennessee.....	1,205	1,265
New England.....	568	617	Alabama.....	1,329	1,332
New York.....	713	724	Mississippi.....	1,351	1,391
New Jersey.....	130	142	East South Central.....	5,052	5,238
Pennsylvania.....	849	906	Arkansas.....	1,109	1,102
Middle Atlantic.....	1,692	1,772	Louisiana.....	822	846
Ohio.....	1,003	1,077	Oklahoma.....	1,014	921
Indiana.....	804	808	Texas.....	2,330	2,139
Illinois.....	989	968	West South Central.....	5,275	5,008
Michigan.....	774	862	Montana.....	202	174
Wisconsin.....	872	874	Idaho.....	156	200
East North Central.....	4,442	4,589	Wyoming.....	72	72
Minnesota.....	889	908	Colorado.....	279	249
Iowa.....	971	924	New Mexico.....	156	176
Missouri.....	1,106	1,117	Arizona.....	97	113
North Dakota.....	394	325	Utah.....	114	103
South Dakota.....	387	305	Nevada.....	16	15
Nebraska.....	581	495	Mountain.....	1,122	1,102
Kansas.....	702	602	Washington.....	298	333
West North Central.....	5,030	4,676	Oregon.....	219	253
Delaware.....	46	46	California.....	607	656
Maryland.....	236	244	Pacific.....	1,124	1,242
Virginia.....	945	981	United States.....	30,169	30,269
West Virginia.....	447	530			
North Carolina.....	1,519	1,650			

Bureau of Agricultural Economics. Estimates based on Census enumerations of Apr. 1, 1930 and 1940. For the Census enumerations, see Agricultural Statistics, 1943, table 473. For estimates of the Jan. 1 farm population each year from 1920 through 1940, see table 521 in Agricultural Statistics, 1944.

TABLE 588.—Estimated civilian population, by age and sex, urban and rural, United States, April 1940, July 1945 and 1946<sup>1</sup>

Age and sex	United States			Urban			Rural-nonfarm			Rural-farm		
	1940	1945	1946	1940	1945	1946	1940	1945	1946	1940	1945	1946
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Total.....	130,323	126,060	136,970	73,830	73,900	82,150	26,428	26,380	27,230	30,065	25,780	27,590
Under 14 years.....	30,397	32,770	33,320	14,628	16,820	17,760	6,927	7,630	7,280	8,842	8,310	8,280
14 years and over.....	99,926	93,290	103,650	59,202	57,080	64,390	19,501	18,750	19,950	21,223	17,470	19,310
14-19 years.....	14,609	12,140	12,550	7,652	6,680	6,980	2,925	2,500	2,430	4,032	2,960	3,140
20-24 years.....	11,493	7,740	11,050	6,718	4,920	7,080	2,272	1,480	2,070	2,503	1,350	1,890
25-44 years.....	39,282	35,530	41,350	24,257	22,230	26,570	7,777	7,190	8,010	7,248	6,100	6,770
45-64 years.....	25,745	28,020	28,600	15,617	17,660	17,920	4,638	5,280	5,170	5,490	5,080	5,520
65 and over.....	8,797	9,860	10,100	4,958	5,590	5,840	1,889	2,300	2,270	1,950	1,980	1,990
Male.....	65,200	56,960	66,830	36,009	31,860	39,360	13,354	12,030	13,200	15,837	13,060	14,270
Under 14 years.....	15,414	16,680	16,950	7,389	8,480	9,070	3,513	3,850	3,670	4,512	4,330	4,210
14 years and over.....	49,786	40,300	49,880	28,620	23,380	30,290	9,841	8,180	9,530	11,325	8,730	10,060
14-19 years.....	7,316	5,350	5,890	3,731	2,730	3,140	1,455	1,070	1,080	2,130	1,540	1,670
20-24 years.....	5,619	1,770	5,000	3,140	890	3,130	1,109	340	920	1,370	540	960
25-44 years.....	19,405	14,420	19,850	11,722	8,600	12,640	3,935	3,010	3,880	3,748	2,820	3,330
45-64 years.....	13,155	14,030	14,310	7,790	8,660	8,780	2,402	2,650	2,560	2,963	2,720	2,970
65 and over.....	4,291	4,730	4,830	2,237	2,500	2,600	940	1,110	1,090	1,114	1,110	1,130
Female.....	65,123	69,100	70,130	37,821	42,040	42,780	13,074	14,350	14,030	14,228	12,720	13,320
Under 14 years.....	14,983	16,110	16,360	7,239	8,340	8,680	3,414	3,790	3,610	4,330	3,980	4,070
14 years and over.....	50,140	52,990	53,770	30,582	33,700	34,100	9,660	10,560	10,420	9,898	8,740	9,250
14-19 years.....	7,293	6,790	6,670	3,921	3,950	3,840	1,470	1,430	1,350	1,502	1,410	1,470
20-24 years.....	5,874	5,970	6,040	3,578	4,020	3,950	1,163	1,140	1,150	1,133	810	940
25-44 years.....	19,877	21,110	21,500	12,535	13,640	13,940	3,842	4,180	4,150	3,500	3,290	3,430
45-64 years.....	12,590	13,990	14,290	7,827	9,000	9,130	2,236	2,630	2,610	2,527	2,360	2,550
65 and over.....	4,506	5,130	5,270	2,721	3,090	3,240	949	1,180	1,180	836	870	860

<sup>1</sup> Excludes institutional population, which is relatively small. Figures for 1940 include the small numbers then in the armed forces.

Bureau of the Census Series P-S.

TABLE 589.—Farm employment: Annual average number of persons employed, United States, 1929-45<sup>1</sup>

Year	Total employment	Family workers <sup>2</sup>	Hired workers	Year	Total employment	Family workers <sup>2</sup>	Hired workers
	<i>1,000 persons</i>	<i>1,000 persons</i>	<i>1,000 persons</i>		<i>1,000 persons</i>	<i>1,000 persons</i>	<i>1,000 persons</i>
1929.....	11, 289	8, 305	2, 984	1938.....	10, 789	8, 169	2, 620
1930.....	11, 173	8, 323	2, 850	1939.....	10, 740	8, 145	2, 595
1931.....	11, 159	8, 469	2, 690	1940.....	10, 585	8, 019	2, 566
1932.....	11, 069	8, 571	2, 498	1941.....	10, 361	7, 829	2, 532
1933.....	11, 023	8, 590	2, 433	1942.....	10, 397	7, 865	2, 542
1934.....	10, 852	8, 506	2, 346	1943.....	10, 263	7, 857	2, 406
1935.....	11, 131	8, 702	2, 429	1944.....	10, 037	7, 810	2, 227
1936.....	11, 047	8, 486	2, 561	1945.....	9, 844	7, 726	2, 118
1937.....	10, 892	8, 261	2, 631				

<sup>1</sup> These annual averages are simple averages of 1st of month employment estimates.

<sup>2</sup> Includes farm operators and members of their families doing farm work without wages.

Bureau of Agricultural Economics.

TABLE 590.—Farm employment: Annual average number of persons employed, by geographic divisions, 1942-45<sup>1</sup>

Geographic division and year	Total employment	Family workers <sup>2</sup>	Hired workers	Geographic division and year	Total employment	Family workers <sup>2</sup>	Hired workers
	<i>1,000 persons</i>	<i>1,000 persons</i>	<i>1,000 persons</i>		<i>1,000 persons</i>	<i>1,000 persons</i>	<i>1,000 persons</i>
<b>New England:</b>				<b>East South Central:</b>			
1942.....	252	167	85	1942.....	1, 662	1, 384	278
1943.....	249	167	82	1943.....	1, 655	1, 394	261
1944.....	237	161	76	1944.....	1, 609	1, 378	231
1945.....	240	163	77	1945.....	1, 553	1, 350	203
<b>Middle Atlantic:</b>				<b>West South Central:</b>			
1942.....	629	418	211	1942.....	1, 788	1, 324	464
1943.....	619	416	203	1943.....	1, 755	1, 325	430
1944.....	606	412	194	1944.....	1, 694	1, 305	389
1945.....	610	410	200	1945.....	1, 665	1, 293	372
<b>East North Central:</b>				<b>Mountain:</b>			
1942.....	1, 431	1, 151	280	1942.....	441	294	147
1943.....	1, 410	1, 144	266	1943.....	439	297	142
1944.....	1, 388	1, 142	246	1944.....	426	297	129
1945.....	1, 370	1, 144	226	1945.....	421	293	128
<b>Western North Central:</b>				<b>Pacific:</b>			
1942.....	1, 639	1, 322	317	1942.....	578	306	272
1943.....	1, 608	1, 322	286	1943.....	578	305	273
1944.....	1, 580	1, 321	259	1944.....	581	305	276
1945.....	1, 548	1, 319	229	1945.....	586	305	281
<b>South Atlantic:</b>				<b>United States:</b>			
1942.....	1, 977	1, 489	488	1942.....	10, 397	7, 855	2, 542
1943.....	1, 950	1, 487	463	1943.....	10, 263	7, 857	2, 406
1944.....	1, 916	1, 489	427	1944.....	10, 037	7, 810	2, 227
1945.....	1, 851	1, 449	402	1945.....	9, 844	7, 726	2, 118

<sup>1</sup> These annual averages are simple averages of 1st of month employment estimates.

<sup>2</sup> Includes farm operators and members of their families doing farm work without wages.

Bureau of Agricultural Economics.

TABLE 591.—*Employment of foreign agricultural workers through the Labor Branch, Production and Marketing Administration, 1944 and 1945*<sup>1</sup>

Employed on—	Mexican		Jamaican		Bahamian		Barba- dian	Newfoundlander		Canadian		Total	
	1944	1945	1944	1945	1944	1945	1944	1944	1945	1944	1945	1944	1945
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
Jan. 1.....	15,045	26,177	2,135	4,810	3,666	4,551	-----	-----	876	-----	-----	20,846	36,414
Apr. 1.....	21,878	30,384	2,125	4,033	5,183	5,936	-----	-----	695	-----	-----	29,186	41,048
July 1.....	53,067	58,406	17,452	18,591	5,762	5,387	908	920	1,074	-----	-----	78,109	83,458
Oct. 1.....	63,211	55,534	15,733	20,067	5,262	4,490	897	982	974	1,334	3,181	87,508	84,246
Peak employment: Week ended.....	Aug. 26	July 28	July 15	{ July 28 Aug. 18 }	July 15	Mar. 31	Aug. 19	July 29	May 12	Sept. 30	Sept. 22	Aug. 26	July 28
Highest number on one day.....	65,504	63,131	17,795	21,096	5,902	5,936	908	1,106	1,162	1,502	3,696	89,918	90,322

<sup>1</sup> This tabulation shows workers brought into the United States by the Labor Branch, P. M. A., U. S. D. A., through agreements with foreign governments. It does not include workers admitted to the United States under immigration and naturalization permits. During each quarter of the year there were repatriations and a few deaths.

Labor Branch, Production and Marketing Administration.

Footnotes for table 592:

<sup>1</sup> Adjusted to State annual statistical reports. Includes all sources of labor.

<sup>2</sup> Includes families placed as tenants and share croppers.

<sup>3</sup> Average of 2.8 placements for each of the estimated 2,725,000 individuals, consisting of 1,650,000 men, 360,000 women, and 725,000 youth.

Extension Service. Data for 1944 in Agricultural Statistics, 1945, table 559.

TABLE 592.—Farm labor program conducted by State extension services, 1945

State and division	Number of communities with organized program for exchange of labor and farm equipment	Number of different farmers with whom hired workers were placed	Number of placements of farm workers <sup>1</sup>					Year-round workers <sup>2</sup>	Total seasonal and year-round placements
			Seasonal workers				Total		
			Men	Women	Youth	Total			
Maine.....	96	3,011	14,639	1,608	24,534	40,781	1,083	41,864	
New Hampshire.....	9	1,406	1,175	1,226	9,897	12,298	1,068	13,366	
Vermont.....	96	1,799	610	66	2,087	2,663	950	3,613	
Massachusetts.....	8	2,024	7,062	410	4,392	11,864	881	12,745	
Rhode Island.....	0	109	90	14	625	729	115	844	
Connecticut.....	59	2,643	12,415	593	16,235	29,243	2,137	31,380	
New England.....	268	10,992	35,891	3,917	57,770	97,578	6,234	103,812	
New York.....	217	14,383	355,714	28,286	88,781	472,781	10,940	483,721	
New Jersey.....	39	4,150	84,460	1,436	36,176	122,072	2,473	124,545	
Pennsylvania.....	114	10,821	36,778	2,720	37,604	77,102	3,580	80,682	
Middle Atlantic.....	370	29,354	476,952	32,442	162,561	671,955	16,993	688,948	
Ohio.....	2,358	14,607	97,989	3,415	12,966	114,370	5,078	119,448	
Indiana.....	563	7,584	44,796	1,504	17,419	63,719	2,560	66,279	
Illinois.....	600	12,438	48,293	5,187	29,811	83,291	16,206	99,497	
Michigan.....	439	28,243	219,563	21,126	79,548	320,237	4,841	325,078	
Wisconsin.....	540	11,962	49,418	1,999	16,293	67,710	5,449	73,159	
East North Central.....	4,500	74,834	460,059	33,231	156,037	649,327	34,134	683,461	
Minnesota.....	1,006	27,699	71,288	4,117	20,172	95,577	4,788	100,365	
Iowa.....	565	20,611	40,139	1,491	31,763	73,393	2,076	75,469	
Missouri.....	671	4,691	7,223	545	2,246	10,014	761	10,775	
North Dakota.....	370	52,896	91,327	12,924	31,153	135,404	8,324	143,728	
South Dakota.....	558	19,198	54,997	1,894	3,606	60,497	867	61,364	
Nebraska.....	483	14,445	162,477	1,595	8,523	172,595	2,099	174,694	
Kansas.....	362	16,950	50,201	3,232	18,191	71,624	3,445	75,069	
West North Central.....	4,215	156,190	477,652	25,798	115,654	619,104	22,350	641,464	
Delaware.....	19	1,554	22,582	437	2,141	25,160	110	25,270	
Maryland.....	38	9,309	186,917	4,920	2,168	194,005	1,444	195,449	
Virginia.....	154	6,995	85,276	6,519	1,779	93,574	446	94,020	
West Virginia.....	282	1,554	970	146	727	1,843	1,007	2,850	
North Carolina.....	696	16,720	145,330	40,228	21,470	207,028	3,591	210,619	
South Carolina.....	354	14,719	64,186	16,463	19,609	100,258	2,257	102,515	
Georgia.....	1,004	19,849	165,260	65,836	61,672	292,768	8,835	301,603	
Florida.....	64	1,745	41,302	10,148	1,515	52,965	2,116	55,081	
South Atlantic.....	2,611	72,445	711,823	144,697	111,081	967,601	19,806	987,407	
Kentucky.....	343	8,604	171,926	2,812	10,194	184,932	4,254	189,186	
Tennessee.....	1,451	27,499	103,375	25,551	38,282	167,208	29,951	197,159	
Alabama.....	542	13,333	116,114	6,775	16,630	139,519	3,299	142,818	
Mississippi.....	702	31,644	151,611	32,581	84,746	268,938	10,540	279,478	
East South Central.....	3,038	81,080	543,026	67,719	149,852	760,597	48,044	808,641	
Arkansas.....	618	13,165	120,501	41,140	50,881	212,522	8,209	220,731	
Louisiana.....	349	9,042	151,354	44,934	61,750	258,038	2,308	260,346	
Oklahoma.....	744	21,029	144,680	21,431	47,294	213,405	2,906	216,311	
Texas.....	1,326	77,571	336,880	109,074	126,971	572,925	16,408	589,333	
West South Central.....	3,037	120,807	753,415	216,579	286,896	1,256,890	29,831	1,286,721	
Montana.....	115	10,074	116,125	733	3,020	119,878	1,290	121,168	
Idaho.....	117	15,426	293,319	4,318	26,432	324,069	1,161	325,230	
Wyoming.....	109	5,656	40,391	116	1,335	41,842	1,152	42,994	
Colorado.....	259	18,424	201,074	5,862	16,696	223,632	5,397	229,029	
New Mexico.....	73	3,493	103,438	1,562	4,016	109,016	1,234	110,250	
Arizona.....	36	2,445	48,162	135	369	48,666	640	49,306	
Utah.....	61	10,423	141,274	2,049	32,550	175,873	953	176,826	
Nevada.....	31	1,359	4,919	164	264	5,347	1,839	7,186	
Mountain.....	801	67,300	948,702	14,939	84,682	1,048,323	13,666	1,061,989	
Washington.....	129	15,275	205,035	25,321	85,811	316,167	5,563	321,730	
Oregon.....	62	11,978	105,439	29,756	65,511	200,706	5,870	206,576	
California.....	127	29,125	572,381	64,174	63,310	699,865	30,611	730,476	
Pacific.....	318	56,378	882,855	119,251	214,632	1,216,738	42,044	1,258,782	
United States.....	19,158	669,380	5,290,376	658,573	1,339,165	7,288,113	233,112	7,521,225	

See footnotes on page 534.

TABLE 593.—Labor required on farms: Estimated requirements in terms of man-hours for all farm work, by enterprises, United States, 1939-45 <sup>1</sup>

Enterprise	1939	1940	1941	1942	1943	1944	1945 <sup>2</sup>
	Million man-hours	Million man-hours	Million man-hours	Million man-hours	Million man-hours	Million man-hours	Million man-hours
Milk cows.....	3,452	3,471	3,488	3,494	3,473	3,465	3,508
Other cattle.....	617	634	672	710	735	743	744
Hogs.....	545	544	552	621	708	604	570
Sheep and wool.....	248	247	252	254	240	226	223
Poultry <sup>3</sup> .....	991	1,002	1,054	1,138	1,210	1,232	1,281
All productive livestock <sup>4</sup> .....	5,982	6,027	6,147	6,346	6,495	6,399	6,455
Horses and mules.....	994	976	956	930	911	878	840
All livestock.....	6,976	7,003	7,103	7,276	7,406	7,277	7,295
Corn.....	2,480	2,370	2,299	2,348	2,417	2,387	2,205
Feed grains other than corn.....	669	754	753	740	686	690	657
Hay.....	829	902	889	974	915	903	973
Cotton.....	2,388	2,460	2,198	2,423	2,217	2,231	1,795
Tobacco.....	872	622	553	616	622	789	864
Wheat.....	432	417	424	364	355	418	435
Food grains other than wheat.....	92	83	90	101	90	83	79
Sugar crops.....	205	181	176	204	170	168	183
Truck crops.....	1,121	1,149	1,144	1,177	1,116	1,228	1,240
Vegetables except truck.....	327	328	332	333	410	350	337
Fruits and nuts.....	760	706	798	760	669	771	714
Oil crops.....	225	250	250	401	438	368	374
Other crops.....	180	188	171	161	149	161	153
All crops.....	10,580	10,419	10,077	10,602	10,254	10,547	10,009
Farm maintenance <sup>4</sup> .....	3,053	3,053	3,053	3,053	3,053	3,053	3,053
All farm work.....	20,609	20,475	20,233	20,031	20,713	20,877	20,357

<sup>1</sup> Man-hours are in terms of the time required by average adult males to perform various farm tasks. Since many women, children, and older workers accomplish less in an hour than an average adult male, actual hours of work on many enterprises are in excess of those shown.

<sup>2</sup> Preliminary.

<sup>3</sup> Includes labor required for chickens raised, hens and pullets for egg production, broilers and turkeys.

<sup>4</sup> Includes, in addition to the livestock listed above, the labor required for minor livestock enterprises, such as goats, bees, ducks, and geese.

<sup>5</sup> Includes labor required for fencing, repairs to buildings, machinery and equipment, farm woods, pastures, general land maintenance, farm business, and other miscellaneous work. The time required increased for some of these items during the war and decreased for others but it is estimated that the total remained the same. Additional work on permanent improvements was probably needed but was postponed because of the scarcity of labor and material.

Bureau of Agricultural Economics.

TABLE 594.—Labor required on farms: Estimated requirements in terms of man-hours for crops, livestock, and farm maintenance, by States and divisions, 1939 and 1944 <sup>1</sup>

State and division	1939				1944			
	All crops	All livestock	Farm maintenance <sup>2</sup>	All farm work	All crops	All livestock	Farm maintenance <sup>2</sup>	All farm work
	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours
Maine.....	38,687	34,720	12,954	86,361	40,965	34,676	12,954	88,595
New Hampshire.....	10,104	20,156	5,340	35,600	9,279	10,836	5,340	34,455
Vermont.....	23,759	58,384	14,496	96,639	20,250	56,680	14,496	91,426
Massachusetts.....	37,213	38,387	13,309	88,909	34,148	38,953	13,309	86,410
Rhode Island.....	3,537	5,405	1,578	10,520	2,828	5,025	1,578	9,431
Connecticut.....	24,963	31,506	9,903	66,372	21,650	32,628	9,903	64,181
New England.....	138,263	188,558	57,580	384,401	129,120	187,798	57,580	374,498
New York.....	217,969	306,174	92,495	616,638	223,804	276,384	92,495	592,683
New Jersey.....	54,795	43,159	17,286	115,240	55,524	43,624	17,286	116,434
Pennsylvania.....	204,548	226,941	75,982	507,471	197,487	225,787	75,982	490,256
Middle Atlantic.....	477,312	576,274	185,763	1,239,349	476,815	545,795	185,763	1,208,373

See footnotes at end of table.



TABLE 594.—Labor required on farms: Estimated requirements in terms of man-hours for crops, livestock, and farm maintenance, by States and divisions, 1939 and 1944<sup>1</sup>—Con.

State and division	1939				1944			
	All crops	All live-stock	Farm maintenance <sup>2</sup>	All farm work	All crops	All live-stock	Farm maintenance <sup>2</sup>	All farm work
	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours	1,000 man-hours
Ohio.....	282,016	275,278	98,276	655,570	250,552	278,029	98,276	626,857
Indiana.....	202,317	221,088	74,675	498,080	198,449	224,516	74,675	497,640
Illinois.....	290,121	337,026	110,673	737,820	278,394	337,593	110,673	726,650
Michigan.....	243,470	245,871	82,809	552,060	234,486	224,515	82,809	541,810
Wisconsin.....	220,066	443,935	118,151	788,152	241,001	469,389	118,151	828,541
East North Central.....	1,243,990	1,503,108	484,584	3,231,682	1,202,882	1,534,042	484,584	3,221,508
Minnesota.....	311,444	421,632	129,365	862,441	284,874	428,591	129,365	842,830
Iowa.....	290,101	460,053	132,380	882,524	305,728	475,908	132,380	914,016
Missouri.....	295,074	287,833	99,574	683,481	301,210	323,334	99,574	724,118
North Dakota.....	132,805	121,968	44,960	299,733	167,831	137,617	44,960	350,408
South Dakota.....	116,380	138,519	44,982	299,881	148,527	151,623	44,982	345,132
Nebraska.....	181,942	204,538	68,202	454,682	221,837	225,079	68,202	515,118
Kansas.....	163,862	206,803	65,412	436,077	211,943	222,921	65,412	500,276
West North Central.....	1,492,608	1,841,346	584,875	3,918,829	1,641,950	1,965,073	584,875	4,191,898
Delaware.....	16,834	16,058	5,804	38,696	17,294	23,315	5,804	46,413
Maryland.....	74,170	55,555	22,759	152,484	78,151	57,365	22,759	158,275
Virginia.....	238,756	124,479	63,117	426,352	222,584	138,080	63,117	423,761
West Virginia.....	63,909	66,305	22,966	153,180	54,067	68,771	22,966	145,804
North Carolina.....	763,921	120,858	147,528	1,032,307	729,065	142,059	147,528	1,018,652
South Carolina.....	407,353	59,400	76,640	543,042	379,545	63,913	76,640	520,107
Georgia.....	619,714	110,284	129,949	868,947	545,265	131,338	129,949	808,552
Florida.....	168,474	41,921	37,425	247,220	166,396	55,211	37,425	259,032
South Atlantic.....	2,353,131	602,300	506,197	3,462,228	2,192,367	680,032	506,197	3,378,596
Kentucky.....	311,066	165,427	82,439	558,932	319,732	175,679	82,439	577,850
Tennessee.....	335,278	163,544	86,055	584,877	327,429	181,376	86,055	594,860
Alabama.....	483,618	117,398	108,540	709,456	458,986	128,082	108,540	695,608
Mississippi.....	579,181	135,362	119,821	834,364	590,403	143,943	119,821	854,167
East South Central.....	1,709,043	581,731	396,855	2,687,629	1,696,550	629,080	396,855	2,722,485
Arkansas.....	471,213	129,539	97,390	698,142	447,264	135,763	97,390	680,417
Louisiana.....	383,516	90,408	79,093	553,017	326,827	92,771	79,093	498,691
Oklahoma.....	279,404	190,185	82,554	552,143	313,054	196,429	82,554	592,037
Texas.....	921,786	436,808	236,710	1,695,104	925,993	446,828	236,710	1,609,631
West South Central.....	2,055,919	846,740	495,747	3,398,406	2,013,138	871,891	495,747	3,380,776
Montana.....	64,196	72,182	24,067	160,444	66,332	84,063	24,067	174,462
Idaho.....	70,587	83,419	27,178	181,184	71,267	86,196	27,178	184,641
Wyoming.....	25,149	53,049	13,800	91,998	24,113	50,890	13,800	88,803
Colorado.....	105,192	89,279	34,318	228,789	112,084	94,522	34,318	240,924
New Mexico.....	40,826	44,210	14,695	99,731	45,455	40,046	14,695	100,196
Arizona.....	46,802	28,600	12,610	88,012	49,491	30,967	12,610	93,068
Utah.....	33,643	46,222	14,094	93,959	37,479	51,451	14,094	103,024
Nevada.....	7,495	14,328	3,851	25,674	7,042	13,555	3,851	24,748
Mountain.....	393,889	431,289	144,613	969,791	413,263	451,990	144,613	1,009,806
Washington.....	106,808	88,041	34,385	229,234	128,942	90,987	34,385	254,314
Oregon.....	83,822	89,422	30,572	203,816	91,663	85,955	30,572	208,190
California.....	524,809	227,016	131,348	883,173	560,083	234,399	131,348	925,830
Pacific.....	715,439	404,479	196,305	1,316,223	780,688	411,341	196,305	1,388,334
United States.....	10,579,594	6,976,425	3,052,519	20,608,638	10,546,773	7,277,042	3,052,519	20,876,334

<sup>1</sup> Man-hours are in terms of the time required by average adult males to perform various farm tasks. Since many women, children, and older workers accomplish less in an hour than an average adult male, actual hours of work exceed those shown.

<sup>2</sup> Includes labor required for fencing, repairs to buildings, machinery and equipment, farm woods, pastures, general land maintenance, farm business, and other miscellaneous work. The time required increased for some of these items during the war and decreased for others but it is estimated that the total remained the same. Additional work on permanent improvements was probably needed but was postponed because of the scarcity of labor and material.

TABLE 595.—Farm-wage rates: Annual rates, by classes, and index numbers of average rates, United States, 1929-45<sup>1</sup>

Year	Per month		Per day		Index numbers of composite wage rates <sup>2</sup>	Year	Per month		Per day		Index numbers of composite wage rates <sup>2</sup>
	With board	Without board	With board	Without board			With board	Without board	With board	Without board	
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>			<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	
1929.....	40.61	51.22	1.96	2.25	180	1938.....	27.73	36.18	1.31	1.58	125
1930.....	37.59	48.10	1.76	2.08	167	1939.....	27.39	35.82	1.30	1.56	123
1931.....	28.77	38.38	1.32	1.62	130	1940.....	28.05	36.68	1.36	1.59	126
1932.....	20.85	28.88	.94	1.20	96	1941.....	34.85	43.64	1.69	1.93	154
1933.....	18.07	25.67	.85	1.11	85	1942.....	46.64	55.91	2.19	2.49	201
1934.....	20.24	28.19	.98	1.26	95	1943.....	61.91	72.51	2.87	3.27	264
1935.....	22.42	30.24	1.07	1.33	103	1944.....	74.00	85.70	3.46	3.93	315
1936.....	24.53	32.28	1.15	1.42	111	1945.....	82.30	95.40	3.80	4.34	350
1937.....	28.00	36.32	1.33	1.61	126						

<sup>1</sup> Weighted average of quarterly reports.<sup>2</sup> Calendar years 1910-14=100.

Bureau of Agricultural Economics. Data for 1909-28 in Agricultural Statistics, 1944, table 523.

TABLE 596.—Farm-wage rates: Annual averages, by geographic divisions, 1944 and 1945

Division	Per month				Per day				Index numbers of composite wage rates <sup>1</sup>	
	With board		Without board		With board		Without board			
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
New England.....	<i>Dollars</i> 80.00	<i>Dollars</i> 86.30	<i>Dollars</i> 117.00	<i>Dollars</i> 126.00	<i>Dollars</i> 4.07	<i>Dollars</i> 4.26	<i>Dollars</i> 5.11	<i>Dollars</i> 5.43	321	344
Middle Atlantic.....	69.20	76.20	99.30	109.00	3.81	4.09	4.74	5.05	305	331
East North Central.....	66.80	73.70	91.00	99.80	3.74	4.04	4.60	4.92	281	308
West North Central.....	78.30	87.90	99.70	112.00	4.35	4.75	5.31	5.71	291	326
South Atlantic.....	38.50	43.70	53.20	59.50	2.16	2.47	2.68	3.05	262	296
East South Central.....	36.10	39.40	49.70	53.90	1.98	2.15	2.53	2.73	245	265
West South Central.....	52.60	60.00	71.70	80.70	2.90	3.19	3.39	3.78	289	324
Mountain.....	96.90	107.00	127.00	138.00	4.53	4.96	5.44	5.87	293	321
Pacific.....	132.00	141.00	169.00	181.00	6.00	6.33	7.36	7.77	376	401
United States.....	74.00	82.30	85.70	95.40	3.46	3.80	3.93	4.34	315	350

<sup>1</sup> Calendar years 1910-14=100.

Bureau of Agricultural Economics. Wage rates as reported by crop reporters. For additional data, see report on Farm Wage Rates, Farm Employment and Related Data, January 1943.

TABLE 597.—Total planted acreage of principal crops, United States, 1929-45

Year	Corn, all	Oats <sup>1</sup>	Bar- ley <sup>1</sup>	Sor- ghums <sup>2</sup>	Wheat			Buck- wheat	Rice	Flax- seed <sup>1</sup>
					Win- ter <sup>3</sup>	Spring	All <sup>1</sup>			
	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
1929	99,130	40,534	14,703	8,687	44,145	23,032	67,177	671	860	3,386
1930	103,915	42,608	13,581	9,257	45,248	22,311	67,559	635	966	4,481
1931	109,364	44,483	13,820	10,372	45,915	20,548	66,463	538	965	3,773
1932	113,024	45,549	14,555	11,716	43,628	22,653	66,281	476	874	2,720
1933	109,830	43,774	14,200	12,242	44,802	24,207	69,009	487	798	1,837
1934	100,663	40,467	12,024	14,282	44,836	19,228	64,064	510	812	1,609
1935	99,974	43,589	13,956	16,207	47,436	22,175	69,511	524	817	2,419
1936	101,959	41,934	12,837	13,110	49,986	23,984	73,970	417	981	2,572
1937	97,174	39,827	12,346	12,791	57,845	22,969	80,814	442	1,116	1,330
1938	94,473	39,390	12,171	15,364	56,464	22,517	78,981	460	1,076	1,032
1939	91,696	38,182	15,512	17,674	46,153	16,648	62,801	401	1,045	2,339
1940	88,913	30,224	15,627	21,020	43,325	18,285	61,610	420	1,090	3,364
1941	87,631	41,598	15,797	18,506	45,671	16,661	62,332	355	1,263	3,470
1942	90,552	42,595	19,536	15,826	38,072	14,155	52,227	403	1,483	4,715
1943	96,786	42,796	17,304	17,324	37,782	17,345	55,127	528	1,513	6,299
1944	98,561	42,767	14,000	17,986	46,169	19,270	65,439	539	1,494	3,000
1945 <sup>4</sup>	92,867	45,234	11,429	15,666	50,123	18,658	68,781	486	1,517	4,066

  

Year	Cotton <sup>5</sup>	Beans, dry edible	Peas, dry field	Pota- toes <sup>1</sup>	Sweet- pota- toes	Sugar beets <sup>1</sup>	Total 37 crops har- vested <sup>6</sup>	52 crops planted or grown <sup>7</sup>
1929	44,448	1,924	250	3,068.0	647	772	76,771	363,028
1930	43,329	2,266	295	3,189.7	670	821	75,976	369,550
1931	39,110	2,145	312	3,550.1	854	760	74,080	370,589
1932	36,494	1,625	257	3,639.0	1,059	812	76,390	375,471
1933	40,248	1,895	294	3,496.4	907	1,036	73,070	373,124
1934	27,860	1,985	330	3,789.3	968	945	68,756	338,965
1935	28,063	2,087	370	3,557.7	944	809	78,964	361,901
1936	30,627	1,950	296	3,126.9	774	855	74,842	360,250
1937	34,090	1,911	276	3,118.8	770	816	76,216	363,037
1938	25,018	1,759	225	2,944.3	795	990	79,606	354,290
1939	24,683	1,878	238	2,867.4	735.3	990	81,482	342,524
1940	24,871	2,080	303	2,900.2	658.5	975	83,503	346,559
1941	23,130	2,255	359	2,767.8	745.7	794	85,207	346,211
1942	23,302	2,098	519	2,788.8	709.7	1,048	91,940	349,742
1943	21,942	2,673	832	3,440.7	907.3	616	91,882	359,970
1944	20,354	2,196	731	3,021.7	774.3	635	91,623	363,211
1945 <sup>4</sup>	17,749	1,760	528	2,896.1	715.2	779	92,164	356,637

<sup>1</sup> Includes acreage planted in fall for harvest in succeeding spring.<sup>2</sup> Grain and sweet sorghums for all uses except sirup.<sup>3</sup> Acreage seeded in preceding fall.<sup>4</sup> Preliminary.<sup>5</sup> Acreage in cultivation July 1.<sup>6</sup> Includes harvested acreage of the following crops: Rye, tame hay, wild hay, sweetclover seed, timothy seed, soybeans for beans, cowpeas for peas, peanuts picked and threshed, tobacco, sorgo sirup, sugarcane, broomcorn, and 21 vegetables (11 for processing:—asparagus, snap beans, lima beans, beets, cabbage, sweet corn, cucumbers, peas, pimientos, spinach, and tomatoes; 19 for market:—artichokes, asparagus, snap beans, lima beans, beets, cabbage, cantaloups, including Honey Dews, Honey Balls, and miscellaneous melons, carrots, cauliflower, celery, cucumbers, eggplant, lettuce, onions, peas, peppers, spinach, tomatoes, and watermelons). Alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed are included in the count of crops, but the acreage is not included because mostly duplicated in the tame hay acreage; the acreage of peanut hay, largely duplicated in peanuts picked and threshed, has been deducted. The harvested instead of the planted acreage of rye is included because most of the rye acreage not harvested is planted to other crops or used for pasture. Excludes grains cut for hay because part of the acreage shown as planted to wheat, oats, and barley is included in grain hay.<sup>7</sup> Includes crops listed separately in this table, plus those mentioned in footnote 6.

Bureau of Agricultural Economics.

TABLE 598.—Commodity goals: Principal crops, livestock, and livestock products, United States, average 1937-41, annual 1942-46

Principal crops	Average 1937-41	1942		1943		1944		1945		1946 goal
		Goal	Actual	Goal	Actual	Goal	Actual	Goal	Actual	
<b>Food grains and pulses:</b>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>
Wheat (planted).....	69,311	55,000	52,227	52,500	55,127	67,030	65,439	67,731	68,781	69,875
Rye (harvested).....	3,700	3,550	3,860	3,600	2,755	2,408	2,228	<sup>1</sup> 2,515	1,981	2,572
Rice (planted).....	1,118	1,320	1,483	1,380	1,513	1,525	1,494	1,405	1,517	1,479
Dry beans (planted).....	1,977	2,600	2,098	3,300	2,673	3,048	2,196	2,277	1,760	2,101
Dry peas (planted).....	280	665	519	725	832	895	731	<sup>1</sup> 457	528	588
<b>Feed grains and forage:</b>										
Corn (planted).....	91,977	93,750	90,552	95,000	96,786	100,253	98,561	99,098	92,867	97,760
Oats (planted) <sup>2</sup> .....	39,644	40,000	42,595	37,300	42,796	39,558	42,767	44,259	45,234	45,668
Barley (planted) <sup>2</sup> .....	14,291	16,000	19,536	18,000	17,304	17,372	14,090	13,911	11,429	13,400
Grain sorghums (planted).....	9,763	10,000	9,708	12,000	12,722					
All sorghums, except sirup (planted).....	17,070					16,740	17,986	17,155	15,666	17,093
<b>Oil and fiber crops:</b>										
Soybeans for beans (harvested).....	4,121	9,000	10,008	12,000	10,684	13,654	10,415	10,757	10,873	10,700
Flaxseed (planted) <sup>2</sup> .....	2,307	4,500	4,715	5,500	6,299	5,895	3,000	5,000	4,066	4,318
Peanuts, alone (planted).....	2,361		4,388		5,094	6,158	3,999	3,955	3,958	
Peanuts, picked and threshed (harvested).....	1,818	5,000	3,439	5,500	3,595	4,964	3,150	3,230	3,183	2,500
Cotton, in cultivation July 1 (planted).....	26,358	25,000	23,302	22,500	21,942	22,277	20,354	20,507	17,749	20,200
Hemp, fiber and seed (planted).....	3		52	250		271	73			8.5
Flax, fiber (planted).....	6		19		14	12	11			9.5
Broomcorn (planted).....	327		253		277	414	409	<sup>3</sup> 370	284	323
<b>Sugar crops:</b>										
Sugar beets (planted) <sup>2</sup> .....	913		1,048	1,050	616	951	635	951	775	1,032.5
Sugarcane, except sirup (harvested).....	291		317	340	306	333	296	337	301	327
<b>Vegetables:</b>										
Potatoes (planted) <sup>2</sup> .....	2,920	3,060	2,789	3,260	3,441	3,519	3,022	3,137	2,896	2,771.4
Sweetpotatoes (planted).....	741	850	710	1,000	907	1,056	774	841	715	761.2
Truck crops (25) for fresh market (harvested).....	1,731	1,840	1,662	1,676	1,573	1,688	1,880	1,683	1,901	<sup>4</sup> 1,846
Truck crops (11) for processing (planted).....	1,485	2,080	2,098	( <sup>5</sup> )	2,109	2,210	2,063	<sup>6</sup> 2,155	2,073	<sup>7</sup> 2,004
<b>Tobacco:</b>										
Flue-cured (harvested).....	925.4	843	793	841	845	1,023	1,014	1,042	1,078	1,161.9
Burley (harvested).....	395.4	383	350	421	391	480	501	503	532	476.6
Other domestic (harvested).....	293.3	272	234	272	216	247	236	258	236	269.3
<b>Hay and seed crops:</b>										
All tame hay (harvested).....	57,194	60,682	60,117	59,000	60,880	62,838	59,589	62,862	59,905	61,313
Cover-crop seeds (harvested).....	<sup>8</sup> 209	<sup>9</sup> 415	<sup>9</sup> 434	<sup>10</sup> 604	<sup>10</sup> 448	<sup>11</sup> 362	<sup>11</sup> 372	<sup>11</sup> 469	<sup>8</sup> 360	<sup>8</sup> 406.2
Hay seeds (harvested).....	<sup>12</sup> 3,450	<sup>13</sup> 4,919	<sup>13</sup> 3,297	<sup>14</sup> 4,709	<sup>14</sup> 3,642	<sup>14</sup> 4,868	<sup>14</sup> 5,490	<sup>12</sup> 4,899	<sup>12</sup> 4,538	<sup>12</sup> 5,725.5

Livestock and livestock products	Unit	Average 1937-41	1942		1943		1944		1945		1946 goal
			Goal	Actual	Goal	Actual	Goal	Actual	Goal	Actual	
Cattle and calves on farm (Dec. 31)	Thousands	69,220	74,600	79,114	76,200	82,364	76,842	81,909	77,306	79,791	78,788
Cattle and calves slaughtered	do.	24,649	28,000	27,683	30,400	27,629	33,700	33,681	35,000	34,860	
Dressed weight	Million pounds	8,218	9,585	9,970	10,910	9,692	11,824	10,731	11,543	11,792	
Beef cattle on farm (Dec. 31)	Thousands	32,623		39,081		41,437		41,473	36,900	40,925	
Milk cows on farm (average for year)	do.	23,575	25,217	25,167	25,720	25,968	26,148	25,913	26,363	25,519	
Milk production on farm	Million pounds	107,003	125,000	118,240	122,000	118,140	121,237	118,555	120,582	122,219	120,824
Sows to farrow: spring	Thousands	7,529		9,650		12,136		9,137	8,814	8,187	8,304
Sows to farrow: fall	do.	4,798		6,814		7,576		6,898	5,814	5,503	4,953
Pigs saved: spring	do.	46,771		60,902	70,200	74,034	67,982	55,428	57,563	51,570	51,651
Pigs saved: fall	do.	30,408		43,657	50,300	47,672	42,699	31,240	37,000	35,144	31,551
Hogs slaughtered	do.	65,642	83,000	78,477	100,000	95,273	104,000	96,859	78,200	68,511	
Pork production (excluding lard)	Million pounds	8,539	11,125	10,723	13,850	13,349	13,520	12,916	10,322	10,046	
Lard production	do.	1,964	2,820	2,469	3,400	3,056	3,120	3,203		2,132	
Sheep and lambs on farm (Dec. 31)	Thousands	53,244	56,000	55,775	55,000	51,769	51,901	47,780	49,136	44,241	45,624
Sheep shorn	do.	45,934	51,200	49,784		48,573		44,324		40,337	
Wool production (shorn)	1,000 pounds	369,496	490,000	392,373		384,378		347,094		321,017	
Sheep and lambs slaughtered	Thousands	21,877	22,900	25,586	24,100	27,073	22,000	25,344	21,500	24,642	
Dressed weight	Million pounds	885	940	1,045	990	1,104	880	1,023	860	1,053	
Chickens raised, farm production <sup>1</sup>	Thousands	656,464		794,787		933,965	892,983	749,643	745,800	821,353	679,156
Commercial broiler production	do.	111,327		205,345		251,360	208,805	235,994	213,000	312,200	
Hens and pullets on farm (Jan. 1)	do.	376,577		426,226		487,837	527,012	518,582	475,000	468,914	407,993
Egg production on farm	Million dozen	3,252	3,822	4,028	4,345	4,514	4,597	4,828	4,350	4,600	3,909
Turkeys raised	Thousands	30,723		33,110		32,970	32,079	36,330	35,666	44,790	38,074

<sup>1</sup> Goal announced in fall 1944.  
<sup>2</sup> Includes acreage planted in fall for harvesting in succeeding spring.  
<sup>3</sup> W. F. A. suggested goal for Oklahoma included in total, since no goal was accepted by State.  
<sup>4</sup> Excludes artichokes, cauliflower, eggplant, escarole, kale, and shallots.  
<sup>5</sup> Goal in terms of "pack" only.  
<sup>6</sup> Minimum goal.  
<sup>7</sup> Excludes pimientos.  
<sup>8</sup> Includes Austrian winter peas; hairy, common and Willamette vetch; crimson clover; and common ryegrass.  
<sup>9</sup> Includes Austrian winter peas; hairy, common, Willamette, purple, and Hungarian vetch; and crimson clover.  
<sup>10</sup> No goal. Estimated for Austrian winter peas; hairy, common, Willamette, purple and Hungarian vetch; crimson clover; lupines; and common ryegrass.

<sup>11</sup> Includes Austrian winter peas; hairy, common, Willamette, and purple vetch; crimson clover; and common ryegrass.  
<sup>12</sup> Includes alfalfa; red, alsike, ladino, and sweet clover; and lespedeza.  
<sup>13</sup> Includes alfalfa; red, alsike, and sweet clover; lespedeza; timothy; and orchard grass.  
<sup>14</sup> Includes alfalfa; red, alsike, and sweet clover; lespedeza; and timothy.  
<sup>15</sup> Revised.  
<sup>16</sup> Preliminary.  
<sup>17</sup> Derived by using 1933-42 average pigs saved per litter times sows to farrow.  
<sup>18</sup> Derived by using 1944 number of pigs saved per spring litter times sows to farrow.  
<sup>19</sup> Does not include commercial production nor young chickens lost.

Office of Requirements and Allocations. Comparative data from Bureau of Agricultural Economics; goal data from Production Programs Division, Office of Requirements and Allocations, Production and Marketing Administration.

TABLE 599.—Total harvested acreage of principal crops, United States, 1929-45

Year	Corn, all	Oats	Barley	Sorghums for 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
1929	97,805	38,153	13,564	3,523	153,045	63,392	3,138	629	860	68,019	3,049	43,232
1930	101,465	39,847	12,629	3,477	157,418	62,637	3,646	574	966	67,823	3,780	42,444
1931	106,866	40,193	11,181	4,443	162,683	57,704	3,159	507	965	62,335	2,431	38,704
1932	110,577	41,700	13,206	4,400	169,883	57,851	3,350	454	874	62,529	1,988	35,891
1933	105,918	36,528	9,641	4,354	156,441	49,424	2,405	460	798	53,087	1,341	29,383
1934	92,193	29,455	6,577	2,396	130,621	43,347	1,921	475	812	46,555	1,002	26,866
1935	95,974	40,109	12,436	4,597	153,116	51,305	4,066	505	817	56,693	2,126	27,509
1936	93,164	33,654	8,329	2,793	137,930	49,125	2,694	379	981	53,179	1,125	29,755
1937	93,930	35,542	9,969	4,915	144,356	64,169	3,825	421	1,090	69,514	927	33,023
1938	92,160	36,042	10,610	4,699	143,511	69,197	4,087	448	1,076	74,808	905	24,248
1939	88,279	33,460	12,738	4,759	139,236	52,668	3,822	370	1,045	57,905	2,171	23,805
1940	86,738	35,334	13,476	6,183	141,731	52,988	3,194	388	1,069	57,639	3,182	23,861
1941	86,186	37,965	14,220	5,982	144,353	55,642	3,570	337	1,214	60,763	3,275	22,236
1942	89,021	37,878	16,850	5,871	149,620	49,200	3,860	375	1,450	54,885	4,424	22,602
1943	94,455	38,395	14,768	6,662	154,280	50,648	2,755	605	1,468	55,376	5,847	21,652
1944	97,078	38,735	12,104	9,104	157,021	59,095	2,228	515	1,471	63,309	2,760	20,009
1945 <sup>1</sup>	91,202	41,503	10,195	6,324	149,224	64,740	1,981	413	1,506	68,640	3,914	17,241

  

Year	Tame hay	Wild hay	Sorghums for forage	Sorghums for silage	Sweet-clover seed	Timothy seed	Beans, dry, edible	Peas, dry, field	Soybeans for beans	Cowpeas for peas	Peanuts picked and threshed	Total, 5 annual legumes
	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
1929	55,741	13,790	4,609	103	292.6	437.3	1,845	192	708	586	1,262	4,593
1930	53,996	13,951	5,089	106	219.0	435.7	2,160	229	1,074	674	1,073	5,210
1931	56,103	12,057	5,392	133	253.1	608.9	1,947	241	1,141	1,139	1,440	5,908
1932	56,119	14,293	6,172	232	213.7	454.5	1,431	219	1,001	1,190	1,501	5,342
1933	55,810	12,629	6,697	377	215.5	325.5	1,729	258	1,044	1,086	1,217	5,334
1934	56,361	9,026	8,182	816	216.7	140.6	1,461	277	1,556	1,190	1,514	5,998
1935	55,614	12,948	9,072	666	243.8	1,000.8	1,865	320	2,915	1,057	1,497	7,654
1936	56,618	11,125	6,975	749	377.4	381.6	1,626	236	2,359	1,366	1,660	7,247
1937	53,943	12,072	6,036	580	309.6	591.4	1,695	227	2,686	1,472	1,538	7,518
1938	55,631	12,563	8,636	740	525.6	441.9	1,643	165	3,035	1,386	1,692	7,921
1939	57,046	12,051	9,827	904	555.8	490.2	1,681	168	4,315	1,381	1,906	9,451
1940	60,035	11,884	11,761	1,238	345.2	308.9	1,904	236	4,786	1,445	2,040	10,411
1941	59,317	12,459	10,276	1,358	345.5	375.3	2,023	276	5,881	1,476	1,914	11,570
1942	60,117	12,528	7,863	1,015	218.3	437.4	1,922	494	10,008	1,310	3,439	17,173
1943	60,880	13,465	8,426	950	171.4	431.0	2,404	795	10,684	949	3,595	18,427
1944	59,589	14,427	7,558	960	274.9	364.7	2,030	699	10,415	750	3,150	17,044
1945 <sup>1</sup>	59,905	14,311	7,486	711	246.7	353.7	1,571	496	10,873	656	3,216	16,812

See footnotes at end of table.

TABLE 599.—Total harvested acreage of principal crops, United States, 1929-45—Continued

Year	Potatoes	Sweet-potatoes	21 vegetables		Tobacco	Sugar beets	Sorgo for sirup	Sugar-cane, all	Broom-corn	52 crops, harvested basis <sup>4</sup>	52 crops planted or grown <sup>5</sup>	19 fruits and planted nuts (bearing age) <sup>6</sup>
			11 for processing <sup>1</sup>	19 for market <sup>2</sup>								
	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
1929.....	3,050.2	647	1,181	1,343	1,980.0	688	143	314.0	310	355,295	363,028	5,124
1930.....	3,138.9	670	1,375	1,489	2,124.2	776	190	314.5	302	359,896	369,550	5,139
1931.....	3,489.5	854	1,117	1,526	1,988.1	713	313	310.4	314	355,816	370,589	5,145
1932.....	3,558.2	1,059	779	1,578	1,404.6	764	354	365.9	313	361,794	375,471	5,212
1933.....	3,422.6	907	894	1,492	1,739.4	983	360	375.8	277	330,850	373,124	5,248
1934.....	3,590.2	950	1,153	1,677	1,273.1	770	330	413.6	305	294,736	338,965	4,458
1935.....	3,468.8	944	1,464	1,646	1,439.1	763	285	427.4	501	336,062	361,901	4,377
1936.....	2,950.9	760	1,365	1,744	1,440.9	776	245	402.2	309	313,856	360,250	4,334
1937.....	3,054.9	788	1,562	1,664	1,752.8	755	210	450.2	282	338,468	363,037	4,289
1938.....	2,870.1	793	1,394	1,704	1,600.7	930	197	446.9	267	338,469	354,290	4,246
1939.....	2,812.8	728.3	1,139	1,713	1,999.9	917	189	418.9	228	321,729	342,524	4,183
1940.....	2,844.6	654.5	1,377	1,658	1,411.3	916	186	371.7	298	330,253	346,559	4,132
1941.....	2,711.0	745.7	1,641	1,632	1,305.9	754	176	404.7	250	334,126	346,211	4,108
1942.....	2,705.5	708.7	1,968	1,603	1,377.2	954	222	435.9	230	338,070	349,742	4,091
1943.....	3,331.0	896.1	1,926	1,514	1,457.5	548	206	439.9	244	346,620	359,970	4,028
1944.....	2,921.8	768.2	1,952	1,817	1,751.9	558	194	429.3	389	350,980	363,211	4,002
1945 <sup>1</sup> .....	2,823.7	709.1	1,915	1,837	1,825.1	716	171	429.9	250	346,534	355,637	4,013

<sup>1</sup> Preliminary.

<sup>2</sup> Asparagus, snap beans, lima beans, beets, cabbage, sweet corn, cucumbers, peas, pimientos, spinach, and tomatoes.

<sup>3</sup> Artichokes, asparagus, snap beans, lima beans, beets, cabbage, cantaloups (including Honey Dew melons, Honey Ball melons, and miscellaneous melons), carrots, cauliflower, celery, cucumbers, eggplant, lettuce, onions, peas, peppers, spinach, tomatoes, and watermelons grown commercially for market. Excludes farm gardens and most market gardens.

<sup>4</sup> Totals are for crops shown in preceding columns. Alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed are included in the count of crops, but the acreage is not included because mostly duplicated in the tame hay acreage; the acreage of peanut hay, largely duplicated in peanuts picked and threshed, has been deducted. Other crops not included are sweet corn for market, some of the less important commercial vegetables (63,600 acres in 1945), farm gardens, most market gardens, hops, spelt, hemp, velvetbeans, various legumes and other crops harvested by livestock, minor crops, and fruits and nuts. The acreages shown include some crops harvested in succession from the same land.

<sup>5</sup> Preceding column plus estimates of acreages planted and not harvested because of abandonment, except that an allowance has been made for the grain harvested as hay.

<sup>6</sup> Oranges (including tangerines), grapefruit, lemons, apples (all apples, 1929-33; in commercial areas only, 1934-45), peaches, pears, grapes, plums, prunes, apricots, cranberries, strawberries, figs, olives, avocados, almonds, walnuts, filberts, and pecans.

Bureau of Agricultural Economics. Data for 1909-28 (46 crops) in Agricultural Statistics, 1942, table 716. See total planted acreage in table 597.

TABLE 600.—Total acreage (average 1934-43) and total farm value of principal crops, by States, annual 1943-45

State and division	Total harvested acreage of 52 crops (excluding duplications) <sup>1</sup>				Total farm value of 72 crops <sup>1</sup>		
	Average 1934-43	1943	1944	1945 <sup>2</sup>	1943	1944	1945 <sup>2</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	1,236	1,210	1,230	1,199	94,163	90,084	79,175
New Hampshire.....	387	372	374	370	11,751	11,991	11,473
Vermont.....	1,049	1,003	1,023	1,014	28,080	30,356	30,207
Massachusetts.....	435	435	434	433	38,833	35,628	39,925
Rhode Island.....	52	50	50	52	3,973	4,561	4,540
Connecticut.....	378	374	380	381	35,523	39,771	41,130
New York.....	6,604	6,302	6,687	6,452	286,053	331,215	302,888
New Jersey.....	763	798	807	784	91,665	87,726	90,150
Pennsylvania.....	6,052	5,767	6,048	5,902	246,710	287,637	282,113
North Atlantic.....	16,956	16,310	17,033	16,587	836,751	918,969	881,101
Ohio.....	10,105	10,446	10,898	10,844	415,373	429,945	490,679
Indiana.....	10,263	10,566	10,944	11,198	406,167	397,773	501,937
Illinois.....	18,834	19,403	19,975	19,884	776,712	790,170	827,846
Michigan.....	7,715	7,414	8,183	8,150	279,158	336,255	332,732
Wisconsin.....	10,088	10,234	10,483	10,532	352,689	392,723	400,554
Minnesota.....	18,648	18,660	18,331	19,149	507,463	501,906	556,883
Iowa.....	20,965	21,767	21,616	22,061	894,463	837,906	834,691
Missouri.....	12,240	12,583	12,644	11,964	358,483	397,614	310,834
North Dakota.....	15,490	19,565	20,238	20,766	423,849	430,958	452,738
South Dakota.....	12,572	15,861	16,517	16,753	247,974	308,493	363,522
Nebraska.....	18,378	20,318	19,969	20,639	462,219	485,211	527,846
Kansas.....	20,330	22,403	23,237	22,845	437,403	539,864	499,689
North Central.....	175,629	189,220	193,034	194,784	5,561,953	5,848,818	6,099,951
Delaware.....	369	382	394	387	17,030	19,775	18,899
Maryland.....	1,641	1,626	1,714	1,636	78,395	107,146	87,559
Virginia.....	3,779	3,891	3,945	3,874	203,322	251,416	246,191
West Virginia.....	1,450	1,452	1,421	1,406	53,625	55,130	58,344
North Carolina.....	6,313	6,485	6,429	6,157	496,467	634,111	636,222
South Carolina.....	4,882	4,880	4,606	4,416	232,156	279,326	267,588
Georgia.....	8,751	8,381	7,720	7,584	357,719	371,824	387,762
Florida.....	1,206	1,224	1,232	1,211	270,650	279,966	311,588
South Atlantic.....	28,390	28,320	27,462	26,670	1,709,364	1,998,694	2,014,153
Kentucky.....	5,248	5,598	5,604	5,474	308,759	359,424	377,681
Tennessee.....	6,416	6,774	6,447	6,375	286,182	294,208	315,616
Alabama.....	7,045	6,748	6,175	6,034	285,603	286,980	295,284
Mississippi.....	7,046	7,046	6,757	6,524	362,497	398,997	375,380
Arkansas.....	6,492	6,331	6,217	6,848	249,701	319,310	294,620
Louisiana.....	4,192	4,092	3,810	3,624	236,678	213,127	215,168
Oklahoma.....	12,793	12,271	13,776	12,923	219,838	340,183	269,727
Texas.....	27,255	28,586	29,033	26,996	841,758	916,310	754,696
South Central.....	76,487	77,446	77,819	73,798	2,791,016	3,128,537	2,898,172
Montana.....	6,122	7,436	7,248	7,152	185,111	177,023	151,886
Idaho.....	2,962	3,226	3,318	3,222	157,095	169,021	173,419
Wyoming.....	1,663	1,716	1,698	1,718	41,045	39,418	39,846
Colorado.....	5,396	6,240	5,909	5,954	208,553	189,489	216,268
New Mexico.....	1,406	1,541	1,742	1,313	48,846	55,451	43,367
Arizona.....	675	754	811	791	88,408	82,248	90,188
Utah.....	1,046	1,110	1,204	1,163	60,440	61,331	60,992
Nevada.....	427	461	460	460	12,701	12,316	13,005
Washington.....	3,661	4,104	4,322	4,358	265,643	291,386	304,174
Oregon.....	2,631	2,709	2,783	2,757	156,751	164,291	169,507
California.....	5,788	6,027	6,136	6,247	1,135,507	1,203,321	1,195,622
Western.....	31,777	35,324	35,631	35,135	2,360,100	2,445,295	2,468,274
United States.....	329,239	346,620	350,980	346,974	13,259,184	14,340,313	14,351,651

<sup>1</sup> Includes all corn, all wheat, oats, barley, rye, buckwheat, flaxseed, rice, sorghums for grain, sorghums for forage and stlage, cotton, all tame hay, wild hay, timothy seed, sweetclover seed, dry edible beans, soybeans for beans, cowpeas for peas, peanuts picked and threshed, dry field peas, sorgo for sirup, sugarcane, sugar beets, potatoes, sweetpotatoes, tobacco, broomcorn, artichokes, asparagus, snap beans, lima beans, beets, cabbage, cantaloups (including Honey Dew melons, Honey Ball melons, and miscellaneous melons), carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, lettuce, onions, green peas, peppers, pimientos, spinach, tomatoes, and watermelons. Red clover seed, alsike clover seed, lespedeza seed, and alfalfa seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the tame hay acreage. Farm value also includes apples (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, almonds (California), limes (Florida), plums (2 States), all prunes, apricots (3 States), figs (2 States), olives (California), figs (California), walnuts (2 States), pecans, maple products, and hops. <sup>2</sup> Preliminary.

<sup>3</sup> Unrevised. Differs from tables 599 and 601, which show revisions made after December 1945.



TABLE 601.—Crops: Acreage and production (average 1934-43), and farm value, United States, annual 1944 and 1945

Crop	Acreage planted			Acreage harvested			Production			Farm value		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Unit	Average 1934-43	1944	1945 <sup>1</sup>	1944	1945 <sup>1</sup>
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>		<i>Thou-</i>	<i>Thou-</i>	<i>Thou-</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Corn, all	94,972	98,561	92,867	91,209	97,078	91,202	Bushels	2,433,060	3,203,310	3,018,410	3,478,028	3,453,543
Wheat, all	66,154	65,439	68,781	53,829	59,095	64,740	do	789,080	1,072,177	1,123,143	<sup>2</sup> 1,516,088	<sup>2</sup> 1,673,688
Winter	<sup>3</sup> 46,757	<sup>3</sup> 46,169	<sup>3</sup> 50,123	38,526	40,560	46,678	do	585,994	758,930	823,177	1,083,696	1,232,197
All spring	19,397	19,270	18,658	15,303	18,535	18,062	do	203,085	313,247	299,966	432,808	441,772
Durum	2,832	2,160	2,010	2,361	2,116	1,970	do	29,330	31,933	35,020	45,261	53,894
Other spring	16,565	17,110	16,648	12,943	16,419	16,092	do	173,756	281,314	264,946	387,547	387,878
Oats	40,961	42,767	45,234	35,783	38,735	41,503	do	1,068,399	1,154,666	1,547,663	815,370	1,031,153
Barley	14,711	14,090	11,429	11,997	12,104	10,195	do	273,481	278,561	263,961	268,632	268,632
Rye	<sup>3</sup> 6,291	<sup>3</sup> 4,661	<sup>3</sup> 4,476	3,379	2,228	1,981	do	41,434	25,500	26,354	27,677	35,899
Buckwheat	447	539	486	420	515	413	do	7,121	9,166	6,701	7,920	9,290
Flaxseed	2,915	3,000	4,066	2,498	2,750	3,914	do	21,684	23,135	36,688	67,123	105,989
Rice	1,120	1,494	1,517	1,103	1,471	1,506	do	52,346	68,161	70,160	120,385	127,035
Popcorn	<sup>4</sup> 84	182	346	<sup>4</sup> 77	175	318	Pounds	<sup>4</sup> 103,139	234,747	434,800	8,854	16,077
Sorghums for grain				4,886	9,104	6,324	Bushels	70,310	181,542	95,599	165,712	115,442
Sorghums for silage				8,705	7,558	7,486	Tons	11,524	12,294	9,857	132,079	118,191
Sorghums for storage				902	960	711	do	4,772	6,367	3,942		
Cotton, lint	<sup>5</sup> 26,359	<sup>5</sup> 20,354	<sup>5</sup> 17,749	25,616	20,009	17,241	Bales	12,293	12,230	9,015	1,267,857	1,014,823
Cottonseed							Tons	5,175	4,902	3,664	258,163	187,155
Hay, all				69,568	74,216	74,216	do	87,559	97,954	104,951	1,611,795	1,581,936
Alfalfa seed				733	968	835	Bushels	1,179	1,142	1,146	23,388	23,562
Red clover seed				1,126	2,427	2,156	do	1,200	1,899	1,689	35,548	31,463
Alsike clover seed				142	125	152	do	302	254	340	4,338	5,747
Sweetclover seed				331	275	247	do	883	700	640	4,323	3,858
Lespedeza seed				623	1,331	1,140	Pounds	122,324	275,400	232,500	21,434	20,326
Timothy seed				469	365	354	Bushels	1,677	1,332	1,306	3,606	3,235
Beans, dry, edible	2,068	2,196	1,760	1,822	2,030	1,571	Bags <sup>6</sup>	15,942	16,059	13,578	<sup>7</sup> 94,258	<sup>7</sup> 79,064
Peas, dry, field	375	731	528	319	699	496	do <sup>6</sup>	3,976	8,900	5,594	<sup>7</sup> 39,608	<sup>7</sup> 20,617
Soybeans for beans	<sup>8</sup> 10,203	<sup>8</sup> 14,383	<sup>8</sup> 14,205	4,812	10,415	10,873	Bushels	86,732	190,406	191,722	390,498	399,713
Cowpeas for peas	<sup>8</sup> 4,850	<sup>8</sup> 2,526	<sup>8</sup> 2,393	1,303	750	666	do	6,784	4,213	3,945	16,769	16,380
Peanuts picked and threshed	<sup>8</sup> 3,290	<sup>8</sup> 4,418	<sup>8</sup> 4,350	2,080	3,150	3,216	Pounds	1,478,325	2,110,775	2,061,570	169,587	169,818
Velvetbeans <sup>9</sup>				2,144	1,457	1,265	Tons	871	615	531	17,347	15,592
Potatoes	3,130	3,022	2,896	3,036	2,922	2,824	Bushels	375,091	383,134	425,131	571,840	610,579
Sweetpotatoes	801	774	715	797	768	709	do	67,059	71,306	66,836	136,895	137,030
Tobacco				1,506	1,752	1,825	Pounds	1,392,390	1,956,896	1,997,808	821,641	851,093
Sorgo sirup				225	194	171	Gallons	12,862	12,104	10,592	16,543	15,232
Sugarcane for sugar and seed				288	294	296	Tons	5,640	6,128	6,767	30,313	38,391
Sugarcane sirup				133	135	134	Gallons	20,890	21,071	25,865	20,829	24,663
Sugar beets	884	635	779	808	558	716	Tons	9,644	6,755	8,668	72,026	88,447
Maple sugar				<sup>10</sup> 10,784	<sup>10</sup> 8,681	<sup>10</sup> 7,336	Pounds	691	565	237	268	128
Maple sirup				<sup>10</sup> 10,784	<sup>10</sup> 8,681	<sup>10</sup> 7,336	Gallons	2,612	2,568	991	7,812	3,180
Broomcorn				291	389	250	Tons	40	70	32	15,077	8,244

See footnotes at end of table.

TABLE 601.—Crops: Acreage and production (average 1934-43), and farm value, United States, annual 1944 and 1945—Continued

Crop	Acreage planted			Acreage harvested			Production			Farm value		
	Average 1934-43	1944	1945 <sup>1</sup>	Average 1934-43	1944	1945 <sup>1</sup>	Unit	Average 1934-43	1944	1945 <sup>1</sup>	1944	1945 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres		Thou- sands	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Hops.....				34	37	41	Pounds.....	<sup>11</sup> 39,240	47,840	56,128	31,235	37,489
Flax fiber (Oregon).....		11	10	4 8	8	8	Tons.....	4 13	14	12	672	636
Hemp fiber.....		71	7	4 29	53	7	Pounds.....	<sup>4</sup> 27,701	51,632	6,762	6,035	676
Hemp seed (Kentucky).....	<sup>4</sup> 14	2	1	4 12	1	1	do.....	<sup>4</sup> 4,255	528	420	90	67
Apples, commercial crop.....							Bushels.....	<sup>11</sup> 119,046	<sup>11</sup> 124,754	68,042	264,695	201,162
Peaches, total.....							do.....	<sup>11</sup> 57,201	<sup>11</sup> 75,963	<sup>11</sup> 81,564	172,684	178,626
Pears, total.....							do.....	<sup>11</sup> 28,616	<sup>11</sup> 31,956	<sup>11</sup> 34,011	68,429	71,742
Grapes, total.....							Tons.....	<sup>11</sup> 2,475	2,737	2,792	215,921	165,281
Cherries (12 States).....							do.....	<sup>11</sup> 153	<sup>11</sup> 202	<sup>11</sup> 148	42,716	39,488
Apricots (3 States).....							do.....	<sup>11</sup> 215	355	<sup>11</sup> 194	39,057	23,012
Plums (2 States).....							do.....	<sup>11</sup> 71	<sup>11</sup> 98	<sup>11</sup> 73	11,336	9,979
Prunes, dried (3 States).....							do.....	214	163	234	35,581	49,107
Prunes, other than dried (4 States).....							do.....	77	94	110	8,289	9,257
Oranges (5 States).....							Boxes.....	76,505	113,210	104,920	<sup>12</sup> 300,641	<sup>12</sup> 291,729
Grapefruit (4 States).....							do.....	37,000	52,180	63,310	<sup>12</sup> 88,026	<sup>12</sup> 86,421
Lemons (California).....							do.....	11,339	12,550	15,200	34,512	<sup>12</sup> 33,644
Cranberries (5 States).....							Barrels.....	632	657	657	9,090	13,706
Pecans (12 States).....							Pounds.....	97,346	140,165	138,082	30,247	32,896
Artichokes California only(?).....				9.5	6.6	6.1	Boxes.....	897	759	702	2,505	2,352
Asparagus, total.....				122.3	131.5	126.3					30,614	32,674
For market.....				77.1	85.6	77.1	Crates.....	7,549	<sup>11</sup> 9,546	<sup>11</sup> 8,676	22,376	23,741
For processing California.....	45.2	45.9	49.2	45.2	45.9	49.2	Tons.....	49.7	53.7	53.2	8,238	8,933
Beans, lima, total.....				66.4	75.8	75.1					7,189	8,887
For market.....				19.7	17.4	16.9	Bushels.....	1,256	1,137	<sup>11</sup> 1,405	3,441	5,071
For processing.....	49.6	65.6	68.0	46.7	58.4	58.2	Tons.....	26.4	30.2	34.1	3,748	3,816
Beans, snap, total.....				248.0	337.3	315.0					56,576	63,485
For market.....				169.8	182.9	167.8	Bushels.....	<sup>11</sup> 15,014	<sup>11</sup> 15,392	<sup>11</sup> 16,504	34,628	39,311
For processing.....	83.6	161.5	155.0	78.2	154.4	147.2	Tons.....	130.8	225.7	236.4	21,948	24,174
Beets, total.....				23.8	32.1	29.3					5,403	5,483
For market.....				11.8	13.6	11.5	Bushels.....	<sup>11</sup> 2,151	2,482	2,136	1,903	1,809
For processing.....	13.2	19.5	19.4	12.0	18.5	17.8	Tons.....	78.8	169.6	185.4	3,500	3,674
Cabbage, total.....				181.8	235.8	219.0					43,937	44,827
For market.....				162.2	219.1	201.0	Tons.....	<sup>11</sup> 1,084.3	<sup>11</sup> 1,390.7	<sup>11</sup> 1,678.3	42,188	42,274
For processing.....	20.4	17.9	18.5	19.6	16.7	18.0	do.....	162.1	117.9	182.5	1,749	2,553
Cantaloupes.....				101.3	94.6	108.5	Crates.....	<sup>11</sup> 11,050	<sup>11</sup> 11,298	<sup>11</sup> 12,467	29,419	31,628
Carrots.....				53.6	79.3	85.6	Bushels.....	<sup>11</sup> 17,280	<sup>11</sup> 26,833	<sup>11</sup> 29,801	33,907	40,421
Cauliflower.....				29.6	31.2	36.9	Crates.....	<sup>11</sup> 8,251	<sup>11</sup> 9,505	<sup>11</sup> 11,841	14,810	18,228
Celery.....				39.1	40.7	44.2	do.....	<sup>11</sup> 15,817	<sup>11</sup> 18,040	<sup>11</sup> 18,925	47,428	60,259
Corn, sweet, total.....				433.8	543.9	528.8					26,169	30,449
For market.....				48.7	54.0	54.0	Ears.....	243,955	242,400	268,000	5,994	8,702
For processing.....	413.0	526.0	520.3	385.1	489.9	474.8	Tons.....	880.8	1,043.5	1,126.8	20,175	21,747

Cucumbers, total.....				133.8	140.0	144.3														
For market.....				44.4	41.0	46.6	Bushels.....	<sup>11</sup> 4,617	4,134	5,384	17,250	22,258								
For processing.....	100.2	108.6	112.7	89.4	99.0	97.7	do.....	6,172	7,661	7,726	8,825	13,334								
Eggplant.....				4.1	5.8	6.4	do.....	914	<sup>11</sup> 1,386	1,538	1,812	2,969								
Escarole (Florida only).....				1.0	2.4	2.8	Hampers.....	428	<sup>11</sup> 999	<sup>11</sup> 868	645	1,385								
Honey Ball melons.....				3.0	1.0	1.5	Crates.....	405	172	230	602	713								
Honey Dew melons.....				11.5	13.0	17.4	do.....	2,911	3,311	4,213	5,949	7,735								
Kale (Virginia only).....				1.7	2.4	1.9	Bushels.....	572	822	665	526	432								
Lettuce.....				153.0	168.0	172.6	Crates.....	<sup>11</sup> 21,572	<sup>11</sup> 28,690	<sup>11</sup> 29,648	74,199	86,403								
Onions.....				130.3	178.6	140.6	Sacks.....	<sup>11</sup> 31,847	<sup>11</sup> 46,753	<sup>11</sup> 36,137	53,553	57,299								
Peas, green, total.....				428.8	511.4	522.9					44,938	56,119								
For market.....				95.8	74.2	69.0	Bushels.....	<sup>11</sup> 8,030	<sup>11</sup> 6,257	<sup>11</sup> 6,176	12,748	15,346								
For processing.....	359.1	468.2	498.8	333.0	437.2	453.9	Tons.....	287.8	387.2	490.2	32,190	40,773								
Peppers, green.....				21.4	25.7	28.6	Bushels.....	4,770	<sup>11</sup> 5,414	6,635	9,259	13,376								
Pimientos for processing.....	15.0	6.8	8.9	14.3	6.5	8.7	Tons.....	17.8	8.6	12.5	473	748								
Shallots (Louisiana only).....				5.2	4.0	4.9	Bushels.....	587	339	609	805	1,011								
Spinach, total.....				94.0	117.5	101.7					17,332	18,149								
For market.....				68.4	73.4	65.7	Bushels.....	<sup>11</sup> 14,428	<sup>11</sup> 15,371	15,205	11,997	13,686								
For processing.....	25.8	44.1	36.0	25.6	44.1	36.0	Tons.....	60.4	106.9	89.3	5,335	4,463								
Tomatoes, total.....				653.8	822.8	824.1					171,532	179,098								
For market.....				205.0	241.6	271.0	Bushels.....	<sup>11</sup> 24,093	27,768	<sup>11</sup> 32,331	85,263	108,234								
For processing.....	480.0	599.0	585.8	448.8	581.2	553.1	Tons.....	2,168.8	3,169.9	2,665.2	86,269	70,864								
Watermelons.....				244.9	223.7	261.9	Melons.....	<sup>11</sup> 64,047	70,775	73,134	26,024	30,028								
Total of above truck crops.....				3208.5	3,831.6	3,815.1	Tons.....	10,528.5	13,496.6	13,719.2	722,856	816,416								
Fresh market.....				1710.6	1,879.8	1,900.6	do.....	6,517.0	7,999.5	8,458.3	530,806	625,747								
Processing.....	1,605.1	2,063.0	2,072.7	1497.9	1,951.8	1,914.5	Tons.....	4,011.5	5,497.1	5,260.9	192,050	190,669								
Garlic.....				4.0	3.4	3.4	Sacks.....	159	150	177	2,425	3,230								
Mint.....				39.8	48.9	58.8	Pounds of oil.....	1,163	1,412	1,797	8,947	9,863								
Potatoes, commercial early.....				323.0	377.7	357.8	Bushels.....	<sup>11</sup> 48,067	52,683	64,805	79,303	108,335								
Strawberries.....				160.3	88.9	87.5	Crates.....	<sup>11</sup> 10,820	4,952	<sup>11</sup> 5,567	38,507	47,606								
Total 52 crops <sup>13</sup> .....				329,239	350,980	346,534														
Total 72 crops.....											<sup>14</sup> 14,340,313	<sup>14</sup> 14,351,651								

<sup>1</sup> Preliminary.

<sup>2</sup> Value of "all wheat" differs slightly from sum of wheat by kinds because of rounding of "all wheat" price.

<sup>3</sup> Acreage seeded in preceding fall.

<sup>4</sup> Short-time average.

<sup>5</sup> Acreage in cultivation July 1.

<sup>6</sup> Bags of 100 pounds (uncleaned).

<sup>7</sup> Values apply to the production of cleaned beans or peas.

<sup>8</sup> Acres grown alone, plus one-half the interplanted acres.

<sup>9</sup> All purposes.

<sup>10</sup> 1,000 trees tapped.

<sup>11</sup> Includes some quantities not harvested. Values apply only to the harvested portion of the crop.

<sup>12</sup> Estimates of farm value apply to the entire crop, exclusive of that portion donated to charity, unharvested, and/or eliminated in accordance with provisions of marketing agreements.

<sup>13</sup> Excluding crops not harvested, minor crops, duplicated seed acreages, strawberries, and other fruits.

<sup>14</sup> Total values do not include revisions made after December 1945, which are shown in this table.

Bureau of Agricultural Economics.

TABLE 602.—*Livestock: Numbers and farm value, United States, Jan. 1, average 1935-44, annual 1945 and 1946*

Class of livestock	Number			Farm value					
				Per head			Total		
	Average 1935-44	1945	1946 <sup>1</sup>	Average 1935-44	1945	1946 <sup>1</sup>	Average 1935-44	1945	1946 <sup>1</sup>
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Horses and colts.....	10,596	8,841	8,259	81.70	65.00	57.30	870,858	574,229	473,388
Mules and mule colts.....	4,133	3,405	3,196	119.00	133.00	132.00	491,264	454,021	420,566
Cattle and calves.....	71,037	81,909	79,791	44.10	67.20	76.50	3,204,102	5,503,311	6,103,365
Milk cows.....	25,656	27,674	26,785	63.80	99.20	112.00	1,653,330	2,745,236	2,998,545
Sheep and lambs.....	52,768	47,780	44,241	6.86	8.58	9.69	364,126	409,844	428,488
Hogs, including pigs.....	55,300	59,759	62,344	12.50	20.70	24.00	736,853	1,239,108	1,496,966
Total <sup>2</sup> .....							5,667,203	8,180,513	8,922,763
Chickens.....	447,889	510,939	528,536	.771	1.21	1.26	355,634	616,853	662,137
Turkeys.....	6,789	7,323	8,734	2.93	5.73	5.72	20,122	41,926	49,924
Total <sup>3</sup> .....							6,042,959	8,839,292	9,634,824

<sup>1</sup> Preliminary.<sup>2</sup> Includes horses, mules, cattle, sheep, and hogs.<sup>3</sup> Includes horses, mules, cattle, sheep, hogs, chickens, and turkeys.

Bureau of Agricultural Economics.

TABLE 603.—*Livestock and livestock products: Production and farm value, United States, average 1934-43, annual 1943-46*

Product	Production				Farm value			
	Average 1934-43	1943	1944	1945 <sup>1</sup>	Average 1934-43	1943	1944	1945 <sup>1</sup>
	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 lb.</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>	<i>1,000 dol.</i>
Cattle and calves.....	15,445,788	18,706,781	19,012,085	19,027,585	1,206,764	2,225,319	2,082,930	2,310,292
Sheep and lambs.....	2,046,991	2,133,546	1,979,610	1,958,604	159,132	244,832	219,565	232,252
Hogs.....	16,103,560	25,470,237	20,756,868	19,189,701	1,467,530	3,480,019	2,697,233	2,685,894
Chickens <sup>2</sup> .....	2,757,868	4,145,144	3,367,875	3,969,960	470,408	1,044,629	840,322	1,068,598
Turkeys.....	435,351	525,883	600,726	768,957	88,084	171,516	203,844	258,179
Milk.....	108,213,100	118,140,000	118,555,000	122,219,000	2,129,649	3,436,180	3,601,009	3,730,644
Wool (shorn).....	370,749	384,378	347,094	321,017	107,167	159,953	147,206	134,621
Mohair.....	18,400	20,196	20,517	22,260	8,577	11,535	12,328	12,311
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>				
Eggs.....	40,026,000	54,248,000	57,930,000	55,197,000	826,678	1,669,310	1,560,276	1,724,225
Horses.....	<sup>3</sup> 547	<sup>3</sup> 594	<sup>3</sup> 568	<sup>3</sup> 486	44,508	50,476	43,697	32,100
Mules.....	<sup>3</sup> 78	<sup>3</sup> 128	<sup>3</sup> 134	<sup>3</sup> 124	7,921	14,767	15,082	12,764

<sup>1</sup> Preliminary.<sup>2</sup> Including commercial broiler production.<sup>3</sup> Coming 4 years of age.

Bureau of Agricultural Economics.

TABLE 604.—Prices paid by farmers for commodities used for family living, United States, average 1935-39, annual 1940-45

Commodity and unit	Average <sup>1</sup> 1935-39	1940	1941	1942	1943	1944	1945
<b>Food:</b>							
Sugar, per 10-pound bag.....	Dollars 0.557	Dollars 0.541	Dollars 0.608	Dollars 0.714	Dollars 0.716	Dollars 0.708	Dollars 0.711
Flour, per 24-pound sack.....	.889	.811	.881	1.02	1.25	1.33	1.32
Bread, white, loaf, per pound.....	.0914	.0846	.0872	.0927	.0937	.0948	.0953
Corn, meal per pound.....	.0258	.0237	.0248	.0304	.0435	.0509	.0511
Rolled oats, package, per pound.....	.0671	.0663	.0685	.0818	.0838	.0912	.0990
Rice, package, per pound.....	.0731	.0720	.0837	.114	.122	.126	.127
Bacon, sliced, per pound.....	.346	.239	.305	.365	.407	.391	.400
Round steak, per pound.....	.279	.295	.336	.389	.424	.398	.399
Pork loin, per pound.....	.272	.223	.284	.362	.377	.355	.362
Lard, per pound.....	.149	.0963	.134	.185	.199	.195	.198
Butter, per pound package.....	.347	.343	.393	.458	.510	.497	.507
Cheese, American, per pound.....	.253	.251	.305	.352	.393	.402	.403
Coffee, per pound.....	.221	.199	.228	.288	.323	.318	.323
Tea, Orange Pekoe, per pound.....	.705	.735	.791	.965	1.06	1.05	1.06
Oranges, 216's, per dozen.....	.273	.253	.258	.319	.402	.410	.428
Lemons, 360's, per dozen.....	.295	.282	.291	.315	.380	.381	.374
Bananas, per pound.....	.0642	.0648	.0740	.103	.130	.126	.118
Apples, fresh, per pound.....	.0489	.0489	.0504	.0640	.0986	.110	.129
Vinegar, per gallon.....	.289	.252	.260	.308	.342	.394	.423
Raisins, package, per pound.....	.104	.0980	.106	.141	.162	.159	.158
Salt, package, per pound.....	.0263	.0338	.0358	.0362	.0368	.0379	.0388
<b>Clothing and dry goods:</b>							
Suits, wool, 1 pair pants, each.....	19.70	19.90	22.00	26.60	28.80	29.90	31.20
Extra trousers, woolen, per pair.....	3.88	4.07	4.58	5.62	6.18	6.74	7.20
Trousers, cotton, per pair.....	1.56	1.45	1.62	2.13	2.39	2.56	2.64
Overalls, per pair.....	1.22	1.21	1.42	1.76	1.88	1.98	2.10
Shirts, cotton, work, each.....	.700	.682	.809	1.06	1.23	1.40	1.54
Socks, cotton, work, per pair.....	.135	.128	.138	.173	.188	.195	.201
Undershirts or shorts, each.....	.288	.280	.293	.365	.412	.470	.497
Union suits, cotton, heavy, each.....	1.07	.987	1.18	1.39	1.53	1.61	1.69
Work gloves, canvas, per pair.....	.157	.159	.192	.225	.247	.256	.256
Shoes, work, men's, per pair.....	2.53	2.55	2.81	3.34	3.74	3.96	4.21
Boots, rubber, knee-length, per pair.....	2.90	2.72	2.87	3.51	3.76	4.00	4.23
Hats, felt, men's, each.....	2.47	2.49	2.96	3.37	3.83	4.42	4.83
Dresses, house, percale, each.....	1.01	1.00	1.15	1.56	1.88	2.24	2.62
Step-ins or panties, rayon, per pair.....	.334	.304	.334	.421	.508	.681	.774
Shoes or oxfords, women's, per pair.....	2.47	2.46	2.60	3.00	3.29	3.44	3.66
Muslin, unbleached, per yard.....	.109	.100	.116	.159	.179	.187	.194
Percale, per yard.....	.170	.162	.184	.266	.290	.301	.318
<b>Operating expense:</b>							
Coal, hard, per ton.....	14.00	14.00	14.60	14.80	15.40	15.80	16.60
Coal, soft, per ton.....	8.33	8.47	9.12	9.45	9.84	10.10	10.40
Firewood, per cord.....	5.41	5.60	6.20	6.80	7.96	8.70	9.10
Soap, laundry, per bar.....	.0478	.0466	.0483	.0518	.0529	.0545	.0582
Starch, toilet, per cake.....	.0561	.0559	.0584	.0652	.0675	.0680	.0692
Starch, laundry, per pound.....	.0996	.100	.103	.104	.104	.104	.104
Brooms, house, each.....	.508	.480	.498	.589	.718	1.06	1.19
<b>Furniture and furnishings:</b>							
Rugs, Axminster, 9 by 12 feet, each.....	31.60	34.70	37.60	41.90	44.90	47.40	51.20
Rugs, felt-base, 9 by 12 feet, each.....	6.36	6.13	6.19	6.49	6.87	7.13	7.29
Chairs, dining-room, oak, each.....	2.34	2.54	2.70	3.02	3.30	3.73	4.20
Tables, dining-room, 42 by 45 inches, each.....	18.70	18.50	20.40	23.40	26.30	28.60	30.20
Living-room suites, 2-piece, each.....	65.00	65.20	71.40	83.50	102.00	116.00	137.00
Kitchen cabinets, each.....	27.10	27.30	29.60	33.50	38.20	41.60	46.00
Stoves, 6-hole kitchen range, each.....	63.30	63.20	68.20	75.80	78.50	79.60	84.20
Dressers, with mirror, each.....	16.80	17.20	18.80	21.30	24.00	27.20	30.20
Bedsteads, metal, double, each.....	6.64	6.56	7.06	8.21	9.34	10.70	11.50
Mattresses, 54-inch, felted cotton, each.....	9.92	9.35	10.30	12.90	16.00	17.70	18.70
Bedsprings, double, sagless, each.....	7.28	7.58	8.21	9.66	10.70	10.40	10.50
Blankets, double, cotton, each.....	1.64	1.45	1.76	2.11	2.32	2.54	2.80
Sheets, medium quality, 81 by 90 inches, each.....	.972	.918	1.05	1.36	1.62	1.80	1.93
Comforters, cotton, each.....	2.61	-----	3.87	4.11	4.78	5.14	5.50
Toweling, 18-inch, cotton, bleached, per yard.....	.155	.120	.131	.165	.191	.212	.238
Dinner plates, plain, per 1/2 dozen.....	.729	.680	.714	.774	.822	.824	.835
Fruit jars, Mason, per dozen.....	.840	.796	.798	.816	.811	.798	.794
<b>Building materials for house:</b>							
Flooring, yellow pine, per M board feet.....	70.70	68.60	72.30	75.80	81.70	89.90	93.00
Bevel siding, pine and cedar, per M board feet.....	46.50	51.10	55.00	58.60	62.40	67.00	69.40
Windows, house, double-hung, each.....	6.56	7.14	7.82	8.38	8.67	9.18	9.59
Doors, Nos. 1 and 2, combined, each.....	4.27	4.15	4.68	5.12	5.34	5.67	5.90
Laths, 48-inch, per bunch of 50.....	.461	.478	.495	.520	.556	.566	.612
Wire screen, 12-mesh, 30 inches wide, per foot.....	.0750	.0707	.0728	.0793	.0837	.0836	.0858

<sup>1</sup> Prices reported for different specifications adjusted, where necessary, to current basis of reporting.

<sup>2</sup> 1937-39 average.

<sup>3</sup> 1935-38 average.

TABLE 605.—Prices paid by farmers for commodities used for farm production, United States, average 1935-39, annual 1940-45

Commodity and unit	Average 1935-39 <sup>1</sup>	1940	1941	1942	1943	1944	1945
<b>Building and fencing material:</b>							
2 by 4 inch—16 feet, fir and pine, per M board feet <sup>2</sup>	<i>Dollars</i> 43.70	<i>Dollars</i> 44.20	<i>Dollars</i> 50.70	<i>Dollars</i> 55.70	<i>Dollars</i> 60.70	<i>Dollars</i> 69.00	<i>Dollars</i> 72.00
Boards, rough, per M board feet <sup>2</sup>	42.80	43.20	48.90	54.30	59.80	67.50	70.30
Shiplap, pine, per M board feet <sup>2</sup>	40.60	44.30	49.00	53.40	60.60	70.50	74.80
Siding, drop, pine and fir, per M board feet	57.80	56.80	65.30	72.50	78.60	85.50	88.00
Windows, barn, ¼-light (9 by 12 inches), each	1.13	1.20	1.34	1.42	1.48	1.49	1.43
Shingles, wood, per 100 square feet <sup>2</sup>	5.19	5.24	5.66	6.40	6.89	7.67	7.72
Roofing, composition, per 100 square feet	2.37	2.23	2.30	2.40	2.46	2.49	2.51
Roofing, steel, galvanized, per 100 square feet	5.07	5.16	5.66	6.42	6.74	6.73	6.77
Brick, common, per 1,000 <sup>2</sup>	21.40	21.50	22.10	23.20	24.10	26.00	28.60
Cement, Portland, bag of 94 pounds <sup>2</sup>	.757	.734	.737	.754	.763	.766	.786
Nails, 8d, per pound <sup>2</sup>	.0528	.0540	.0575	.0648	.0656	.0648	.0652
Paint, ready-mixed, per gallon <sup>2</sup>	2.92	2.89	2.99	3.18	3.24	3.26	3.29
Pumps, lift, each	10.50	11.60	12.60	13.70	14.70	14.90	15.20
Windmills, each	\$ 49.60		51.50	54.60	58.60	59.80	61.60
Fence-posts, steel, 84 inches, each	.420	.418	.437	.469	.498	.535	.544
Fence-posts, wood, 4-in. diameter, each	.259	.266	.285	.327	.376	.412	.423
Poultry netting, bale	5.02	4.91	5.16	5.51	5.59	5.34	5.31
Barbed wire, galvanized, 2-point, spool, 80 rods	3.40	3.50	3.73	4.14	4.12	4.38	4.40
Gates, galvanized iron, 14-foot each	\$ 10.60	11.00	11.50	12.50	13.10	13.60	14.00
<b>Farm machinery:</b>							
Separator, cream, 500-pound, each	91.70	86.80	91.90	96.60	98.40	101.00	104.00
Engine, gas, 1½ horsepower, each	70.20	69.40	70.80	74.40	76.60	75.50	76.30
Trucks, farm, steel wheels, each	63.20	65.20	68.50	73.40	75.80	80.10	83.40
Wagons, farm, double, each	85.70	88.50	92.40	97.20	103.00	108.00	107.00
Wagon boxes, each	30.60	32.00	34.10	37.30	39.20	40.20	42.30
Feed grinders, power type, 8 inches, each	51.40	54.70	57.50	61.30	62.60	63.00	64.10
Hammer mill, 10-20 horsepower, complete, each	142.00	137.00	139.00	145.00	144.00	147.00	144.00
Manure spreader, each	160.00	178.00	178.00	188.00	196.00	198.00	203.00
Plow, 1-horse, walking, each	9.13	10.15	10.45	11.30	12.00	12.10	12.50
Plow, 2-horse, walking, each	21.70	22.00	22.20	23.10	23.90	23.90	24.40
Plow, 2-bottom, tractor-drawn, each	120.00	124.00	127.00	130.00	132.00	136.00	138.00
Harrow, disk, single, 7-foot, each	67.70	68.20	69.80	73.80	75.80	76.30	78.80
Harrow, spiketooth, 30-tooth section, each	11.30	11.80	11.90	12.80	13.00	13.30	13.50
Harrow, springtooth, 2-section, each	31.20	30.10	30.40	33.40	35.40	35.70	35.20
Planter, corn, 2-row check, each	86.00	88.40	88.50	94.00	101.00	104.00	107.00
Planter, corn or cotton, 1-row, each	23.30	24.10	24.20	26.90	27.20	27.30	27.60
Drill, grain, 12-tubes, each	163.00	170.00	176.00	182.00	184.00	188.00	192.00
Cultivator, 1-horse, walking, each	8.16	8.61	8.64	9.24	9.70	9.71	10.00
Cultivator, 1-row, riding, each	58.90	60.80	62.70	65.80	68.50	69.90	69.70
Cultivator, 2-row, tractor-drawn, each	138.00	122.00	124.00	128.00	132.00	137.00	138.00
Binder, corn, 1-row, each	229.00	245.00	253.00	267.00	271.00	276.00	279.00
Ensilage cutter, 13-inch throat, each	311.00	322.00	334.00	350.00	360.00	368.00	370.00
Binder, grain, 7-foot, each	251.00	259.00	270.00	286.00	289.00	292.00	293.00
Combines, power take-off, 8-foot, each	1090.00	952.00	979.00	1010.00	1050.00	1100.00	1110.00
Thresher, grain, large, each	1300.00	1320.00	1330.00	1410.00	1440.00	1460.00	1460.00
Potato digger, 1-row, each	159.00	168.00	176.00	183.00	192.00	190.00	193.00
Mower, 5-foot, each	92.60	97.30	101.00	110.00	113.00	115.00	115.00
Rake, sulky, self-dump, each	61.80	53.00	54.40	58.20	59.90	60.60	60.70
Rake, side-delivery, each	129.00	131.00	135.00	142.00	147.00	150.00	151.00
Hay loader, each	133.00	141.00	140.00	156.00	164.00	169.00	170.00
<b>Equipment and supplies:</b>							
Milk cans, 10-gallon, each	4.74	5.14	5.40	5.86	6.17	6.32	6.27
Milk pails, 12-quart, each	.749	.793	.849	.908	1.03	1.04	1.08
Hoes, 7-inch blade, each	.805	.882	.892	.960	1.05	1.07	1.07
Pitchforks, 3-tine, each	1.19	1.22	1.27	1.35	1.41	1.42	1.43
Binder twine, per pound	.0916	.0970	.100	.118	.140	.141	.142
Rope, manila, per pound	.246	.257	.275	.299	.340	.395	.406
Bushel baskets, veneer, per dozen	\$ 1.01	1.02	1.17	1.33	1.46	1.65	1.70
Horse collars, leather, each	4.84	4.96	5.26	5.99	6.64	7.21	7.46
Pipe, galvanized iron, 1¼-inch, per feet	.180	.176	.187	.199	.202	.200	.198
Lead arsenate, per pound <sup>1</sup>	.172	.173	.163	.191	.206	.207	.208
Gasoline, per gallon <sup>4</sup>	.191	.182	.190	.197	.198	.198	.197
Kerosene, per gallon <sup>4</sup>	.135	1.130	1.131	1.34	1.36	1.34	1.34
Motor oil, per gallon <sup>4</sup>	.901	.886	.924	.976	1.00	1.01	1.02
Tires, auto, 6.00 by 16, each <sup>4</sup>	12.70	11.60	12.00	14.80	16.40	17.10	16.50
<b>Feed:</b>							
Bran, per hundred weight	1.42	1.38	1.55	2.06	2.32	2.43	2.42
Middlings, per hundred weight	1.60	1.50	1.66	2.14	2.37	2.46	2.44
Corn meal, per hundred weight	1.90	1.66	1.80	2.14	2.67	3.00	2.93
Corn gluten, per hundred weight	1.75	1.61	1.72	2.02	2.28	2.64	2.64
Soybean meal, per hundred weight	1.99	1.78	2.10	2.61	2.80	3.15	3.12
Cottonseed meal, per hundred weight	1.78	1.87	2.04	2.40	2.67	3.07	3.09
Linseed meal, per hundred weight	2.35	2.02	2.02	2.41	2.80	2.98	3.00
Peanut meal, per hundred weight	1.81	1.81	1.89	2.47	2.74	3.12	3.14

See footnotes at end of table.

TABLE 605.—Prices paid by farmers for commodities used for farm production, United States, average 1935-39, annual 1940-45—Continued

Commodity and unit	Average 1935-39 <sup>1</sup>	1940	1941	1942	1943	1944	1945
Mixed dairy feed:							
16 percent protein, per hundredweight	Dollars 1.69	Dollars 1.68	Dollars 1.81	Dollars 2.21	Dollars 2.68	Dollars 2.96	Dollars 2.90
20 percent protein, per hundredweight	1.85	1.83	1.98	2.36	2.87	3.17	3.12
24 percent protein, per hundredweight	1.95	1.93	2.08	2.48	2.98	3.30	3.26
Laying mash, per hundredweight	2.31	2.22	2.40	2.89	3.28	3.61	3.59
Scratch feed, per hundredweight	1.91	1.83	2.01	2.33	2.81	3.17	3.22
Tankage, per hundredweight	2.17	2.77	3.21	4.15	4.24	4.27	4.23
Stock salt, per hundredweight		.876	.881	.943	.976	.994	1.01
Alfalfa hay, baled, per ton	17.13	15.90	16.30	20.20	26.20	30.50	30.80
Other hay, baled, per ton		13.80	14.20	17.40	23.00	27.70	28.40

<sup>1</sup> Prices as reported for different specifications adjusted, where necessary, to current basis of reporting.  
<sup>2</sup> Also included in building materials for house. <sup>3</sup> 1935-38 average. <sup>4</sup> Also included in operating expenses.  
 Bureau of Agricultural Economics.

TABLE 606.—Index numbers of prices paid by farmers, United States, 1910-45

[Calendar years 1910-14=100]

Year	Commodities used in production						Commodities used in family maintenance								
	Feed	Farm machinery <sup>1</sup>	Fertilizer	Building materials for other than house	Equipment and supplies	Seed <sup>2</sup>	All commodities bought for use in production	Food	Clothing	Operating expenses	Furniture and furnishings	Building materials for house	All commodities bought for use in family maintenance	All commodities bought for use in production and family maintenance	All commodities bought, including interest and taxes
1910	93	100	99	100	101	101	98	95	98	101	102	100	98	98	96
1911	107	100	99	103	100	103	103	99	97	105	101	103	100	101	100
1912	91	100	100	103	100	103	103	100	101	102	100	104	101	100	100
1913	107	100	102	101	100	100	98	102	99	102	95	100	100	101	102
1914	102	100	100	93	99	99	99	107	102	95	97	93	101	100	102
1915	100	103	112	102	106	120	104	110	110	98	100	100	106	105	107
1916	130	107	120	117	129	142	124	126	130	115	116	114	124	124	125
1917	184	122	137	137	156	149	151	154	155	128	144	133	147	149	148
1918	193	155	170	161	181	190	174	174	207	138	185	160	177	176	173
1919	211	160	182	189	180	280	192	208	253	144	200	201	210	202	198
1920	137	165	186	205	189	152	174	207	264	186	229	210	212	201	202
1921	97	159	156	156	152	134	141	140	180	148	198	158	161	152	165
1922	123	142	129	159	140	130	139	141	173	142	182	165	156	149	164
1923	134	147	126	161	136	142	141	150	180	132	192	168	160	152	167
1924	142	154	120	161	133	151	142	148	185	125	196	168	159	152	167
1925	141	153	129	164	140	172	147	159	182	129	197	172	163	156	169
1926	137	153	126	162	144	214	146	155	180	133	193	172	162	155	168
1927	138	154	121	160	141	197	144	152	177	131	192	172	160	153	166
1928	148	153	131	158	138	179	148	153	181	128	189	169	160	155	168
1929	145	152	130	159	136	185	147	149	177	127	188	170	159	154	167
1930	132	152	126	155	131	174	141	137	167	122	179	166	150	146	160
1931	93	150	115	139	116	152	123	109	142	110	153	149	128	126	141
1932	69	142	90	126	107	102	109	90	115	103	128	134	108	108	124
1933	77	138	96	129	103	95	108	95	114	102	125	138	108	108	120
1934	106	144	104	146	109	140	123	108	131	106	136	155	122	122	129
1935	114	146	102	145	108	154	127	120	126	106	136	152	124	125	130
1936	113	149	96	146	110	142	125	116	125	106	134	154	123	124	127
1937	131	154	102	156	114	192	136	120	131	109	142	164	128	131	133
1938	92	158	100	148	114	158	125	108	126	108	137	155	122	123	126
1939	92	154	100	148	110	130	122	108	124	106	134	156	120	121	124
1940	101	152	97	150	110	130	124	108	126	105	136	169	121	122	125
1941	109	156	100	162	115	124	131	121	139	109	146	172	131	131	132
1942	135	164	111	178	126	190	149	145	172	117	168	186	154	152	150
1943	162	169	120	189	134	242	163	164	190	121	188	197	170	167	162
1944	178	173	121	204	140	271	173	166	205	127	202	213	178	176	170
1945	176	176	121	209	142	281	174	168	220	129	219	221	185	180	174

<sup>1</sup> Excluding motor vehicles.

<sup>2</sup> 1912-14=100.

Bureau of Agricultural Economics. Compiled from prices reported to the Department of Agriculture by retail dealers throughout the United States. The prices used in constructing the above index numbers of prices paid by farmers are for constant quantities and sizes but are not adjusted for changes in quality. The index numbers include only commodities bought by farmers, the commodities being weighted according to purchases reported by farmers in farm-management and rural-life studies from 1924 to 1929. These data are published monthly in Agricultural Prices.

TABLE 607.—Index numbers of prices received by farmers, by groups, United States, 1910-45 <sup>1</sup>

[August 1909—July 1914=100]

Year	Food grains	Feed grains and hay	Cotton	Tobacco	Oil-bearing crops	Fruits	Truck crops	All crops	Meat animals	Dairy products	Poultry and eggs	Wool	Livestock and livestock products	All farm products
1910	109	96	113	86	115	100	-----	103	101	100	104	113	102	102
1911	97	98	101	85	101	102	-----	100	85	95	91	87	90	94
1912	103	111	87	104	89	98	-----	100	97	102	101	98	99	99
1913	91	94	97	123	94	108	-----	98	110	104	101	91	106	102
1914	99	104	83	110	91	87	-----	94	113	101	100	96	108	101
1915	126	105	73	84	102	82	-----	94	105	101	101	123	104	99
1916	133	110	111	110	144	98	-----	118	123	111	116	151	118	118
1917	227	186	178	185	210	114	-----	187	177	146	156	258	165	175
1918	232	207	238	247	238	163	-----	215	203	179	186	316	194	204
1919	245	211	242	308	241	170	-----	226	207	201	209	279	207	215
1920	249	204	252	237	201	178	-----	232	173	202	223	208	192	211
1921	130	92	102	167	91	151	-----	121	107	149	161	92	130	124
1922	117	92	156	188	129	160	-----	138	114	139	140	159	127	132
1923	112	114	218	193	169	129	-----	154	108	159	145	206	132	143
1923	127	129	217	176	153	123	-----	156	112	148	148	204	131	143
1925	171	134	179	171	139	158	143	-----	163	140	155	162	150	156
1926	152	105	121	173	111	134	139	-----	140	146	156	158	181	152
1927	135	115	129	167	120	134	127	-----	135	141	162	143	169	148
1928	128	123	150	175	140	152	154	-----	144	155	165	152	197	158
1929	116	119	144	174	133	125	137	-----	135	160	164	161	171	161
1930	93	107	100	142	102	146	129	-----	119	135	142	128	116	136
1931	57	74	61	100	71	91	115	-----	79	93	111	99	78	99
1932	45	48	47	86	41	73	102	-----	60	65	86	81	53	74
1933	66	57	66	109	52	70	91	-----	62	61	87	74	98	72
1934	91	95	97	159	95	88	95	-----	98	70	101	89	121	84
1935	97	107	94	174	120	82	119	-----	102	116	114	116	107	115
1936	108	102	95	165	112	92	104	-----	107	118	125	114	146	120
1937	120	125	90	204	120	104	110	-----	115	132	130	110	166	127
1938	75	71	67	176	88	70	88	-----	80	115	114	108	107	113
1939	72	69	70	155	90	68	91	-----	80	112	110	95	125	108
1940	84	82	77	136	96	73	111	-----	88	111	119	96	155	112
1941	97	80	107	159	130	85	129	-----	106	146	139	121	192	140
1942	120	111	149	252	172	114	163	-----	142	188	162	151	216	173
1943	148	147	160	325	190	179	245	-----	183	209	193	190	223	200
1944	165	166	164	354	209	215	212	-----	194	200	198	174	222	194
1945	172	161	171	366	215	220	224	-----	201	210	197	196	224	203

<sup>1</sup> A discussion of the construction of this index and the monthly index numbers through 1943 were published in Index Numbers of Prices Received by Farmers, 1910-43, issued February, 1944 (processed).

<sup>2</sup> Adjusted to the 1924 level of the all-commodity index.

Bureau of Agricultural Economics. Compiled from prices reported to the Department of Agriculture by dealers purchasing agricultural commodities in local farm markets. The price series for individual commodities are averages for all classes and grades of the commodity being sold in local farm markets on or about the 15th of each month. They are weighted by average sales for the 5 years, 1935-39. These data are published monthly in Agricultural Prices.



TABLE 608.—Index numbers of wholesale prices, by groups of commodities, United States, 1910-45

[Calendar years 1910-14=100]

Year	Farm products	Foods	Hides and leather products	Textile products	Fuel and lighting	Metals and metal products	Building materials	Chemicals and allied products, <sup>1</sup>	House furnishing goods	Miscellaneous <sup>2</sup>	Other than farm products	Raw materials	All commodities
1910	104	101	93	104	90	100	100	101	99	139	102	100	103
1911	94	96	91	99	89	95	100	100	96	99	96	91	95
1912	102	104	100	99	98	105	101	99	97	97	101	100	101
1913	100	100	106	102	116	106	103	99	103	85	102	105	102
1914	100	100	110	97	107	94	96	100	104	82	99	103	99
1915	100	101	117	96	98	101	97	138	103	79	101	103	102
1916	118	117	145	125	141	137	122	198	112	91	126	126	125
1917	181	162	192	175	200	177	160	203	136	111	168	188	172
1918	208	185	195	244	207	160	179	224	171	122	185	208	192
1919	221	201	270	240	198	154	209	193	194	126	195	223	202
1920	211	213	266	293	311	175	272	203	260	152	229	232	225
1921	124	140	169	168	184	138	176	142	207	99	148	135	142
1922	132	136	162	178	204	121	176	124	190	84	144	147	141
1923	138	144	162	198	185	128	197	124	200	91	149	151	147
1924	140	141	157	190	175	125	185	122	192	85	144	149	143
1925	154	155	163	192	183	121	184	125	189	99	150	163	151
1926	140	155	155	178	190	117	181	123	183	91	148	153	146
1927	139	150	167	170	168	113	172	118	179	83	140	148	139
1928	148	157	188	170	160	114	170	117	174	78	140	152	141
1929	147	155	169	161	158	118	173	116	173	75	138	149	139
1930	124	140	155	143	149	108	163	109	170	71	127	129	126
1931	91	116	134	118	128	99	144	98	156	63	111	100	107
1932	68	95	113	98	133	94	129	91	138	58	101	84	95
1933	72	94	125	115	126	94	140	89	139	57	102	86	96
1934	92	109	134	130	139	102	156	93	149	63	114	105	109
1935	111	130	139	126	140	101	154	97	148	62	119	118	117
1936	113	127	148	127	145	102	157	97	150	64	120	122	118
1937	121	133	162	136	147	112	172	102	164	71	128	130	126
1938	96	114	144	118	145	112	164	95	159	67	119	110	115
1939	92	109	148	124	139	111	164	94	158	68	118	107	113
1940	95	111	156	131	136	112	172	95	162	70	120	110	115
1941	116	128	168	151	145	117	187	104	173	74	131	128	127
1942	149	154	182	172	149	122	200	120	187	81	144	154	144
1943	172	165	182	173	153	122	202	124	188	84	146	172	151
1944	173	163	181	175	158	122	209	128	191	85	148	173	152
1945	180	165	183	178	159	123	213	117	192	86	149	179	155

<sup>1</sup> Revised, beginning 1926. Prior to that date designated as "Chemicals and drugs."<sup>2</sup> Includes automobile tires and tubes, cattle feed, paper and pulp, crude rubber, barrels, batteries, caskets, cigar boxes, matches, mirrors, oil, pipe covering, rubber heels, rubber hose, men's rubbers, soap, starch, tobacco products, and wax.

Bureau of Agricultural Economics. Computed by reducing to a 1910-14 base the Bureau of Labor Statistics series, 1926=100; the index numbers for each group on the 1926 base are divided by the averages for 1910-14. The averages used for each group are as follows: Farm products, 71.3; foods, 64.5; hides and leather products, 64.5; textile products, 56.3; fuel and lighting, 52.7; metals and metal products, 85.3; building materials, 55.2; chemicals and drugs, 81.2; house furnishing goods, 54.6; miscellaneous, 110.1; other than farm products, 67.5; raw materials, 65.36; and all commodities, 68.5.

TABLE 609.—Farm products prices: Average prices received by farmers and parity prices, United States, 1945, with comparisons

Commodity and unit	Price unit	Base data <sup>1</sup>		Prices received <sup>3</sup>				Parity prices <sup>2</sup>				Actual prices as a percentage of parity			
		Period	Average price	1935-39	1943	1944	1945 <sup>3</sup>	1935-39	1943	1944	1945 <sup>3</sup>	1935-39	1943	1944	1945 <sup>3</sup>
Wheat, per bushel.....	Dollars.....	1909-14	0.884	0.837	1.27	1.43	1.49	1.13	1.43	1.50	1.54	74	89	95	97
Corn, per bushel.....	do.....	1909-14	.642	.691	1.03	1.13	1.10	.822	1.04	1.09	1.12	84	99	104	98
Oats, per bushel.....	do.....	1909-14	.399	.340	.650	.739	.676	.511	.646	.678	.694	67	91	109	97
Barley, per bushel.....	do.....	1909-14	.619	.533	.870	1.05	1.01	.792	1.00	1.05	1.08	67	87	100	94
Rye, per bushel.....	do.....	1909-14	.720	.554	.833	1.08	1.23	.922	1.17	1.22	1.25	60	71	89	98
Rice, rough, per bushel.....	do.....	1909-14	.813	.742	\$ 1.79	\$ 1.77	1.04	1.32	1.38	1.41	1.41	71	\$ 136	130	126
Buckwheat, per bushel.....	do.....	1909-14	.730	.662	1.12	1.23	1.05	.934	1.18	1.24	1.27	71	85	99	83
Grain sorghums, per hundred-weight.....	do.....	1909-14	1.21	1.17	1.86	1.93	1.90	1.55	1.96	2.06	2.11	75	95	94	90
Flaxseed, per bushel.....	do.....	1909-14	1.69	1.69	2.82	2.87	2.90	2.16	2.74	2.87	2.94	78	103	100	99
Cowpeas, per bushel.....	do.....	1919-28	2.56	1.47	2.49	3.54	3.88	2.00	2.66	2.82	2.87	74	94	126	135
Dry field peas, per cwt. <sup>4</sup> <sup>6</sup>	do.....	1909-14	2.09	\$ 2.11	4.91	\$ 4.93	4.06	\$ 2.65	3.51	3.59	3.76	80	140	137	108
Velvetbeans, per ton <sup>5</sup>	do.....	1924-28	14.74	12.36	24.30	28.20	29.40	11.80	16.40	17.00	17.20	105	148	166	171
Beans, dry edible, per hundred-weight.....	do.....	1909-14	3.37	3.52	5.66	\$ 6.17	6.33	4.31	5.46	5.73	5.86	82	104	108	108
Soybeans, per bushel <sup>4</sup> .....	do.....	1909-14	.96	.95	1.70	1.93	2.11	1.23	1.56	1.63	1.67	77	109	118	126
Peanuts, per pound.....	Cents.....	1909-14	4.8	3.55	6.94	7.68	8.22	6.14	7.78	8.16	8.35	58	89	94	98
Peanuts, for oil, per pound <sup>4</sup> <sup>6</sup>	do.....	1909-14	2.35	2.30	-----	-----	-----	2.98	3.95	4.04	4.30	77	-----	-----	-----
Cotton, all, per pound.....	do.....	1909-14	12.4	10.34	19.89	20.38	21.17	15.87	20.09	21.08	21.58	65	99	97	98
Cotton, American Egyptian <sup>6</sup>	do.....	1922-28	37.49	22.90	46.65	44.80	42.80	30.37	41.99	43.11	45.36	75	111	104	94
Cottonseed, per ton.....	Dollars.....	1909-14	22.55	27.52	48.20	52.80	52.20	28.90	36.50	38.30	39.20	95	132	138	133
Potatoes, per bushel <sup>7</sup>	do.....	1919-28	1.12	.703	1.31	1.49	1.44	.874	1.21	1.24	1.30	80	108	120	111
Sweetpotatoes, per bushel.....	do.....	1909-14	.878	.807	2.04	2.16	2.08	1.12	1.42	1.49	1.53	72	144	145	136
Hops, per pound <sup>30</sup>	do.....	1909-14	.232	.201	1.11	.678	.687	.297	.376	.394	.404	68	295	172	170
Broomcorn, per ton <sup>6</sup>	do.....	1919-28	125.22	86.28	267.00	214.00	260.00	97.70	135.00	139.00	147.00	88	198	154	177
Popcorn, per hundredweight <sup>7</sup>	do.....	1919-28	3.16	2.00	4.32	3.77	3.70	2.46	3.44	3.54	3.76	81	126	106	98
Tobacco, per pound:															
Flue-cured, types 11-14 <sup>6</sup> .....	Cents.....	1934-38	22.9	20.5	40.2	42.4	43.7	22.7	31.6	32.5	34.4	90	127	130	127
Fire-cured, types 21-24 <sup>6</sup> .....	do.....	1919-28	13.6	10.2	23.4	24.5	31.5	10.6	14.8	15.2	16.5	96	158	161	191
Burley, type 81 <sup>6</sup> .....	do.....	1934-38	22.2	22.2	45.6	44.0	39.4	22.0	31.1	32.0	34.6	101	147	138	114
Maryland, type 32 <sup>6</sup> .....	do.....	1919-28	22.9	20.4	45.3	55.5	55.0	17.9	25.2	25.6	27.9	114	180	217	197
Dark air-cured, types 35-36 <sup>6</sup>	do.....	1919-28	10.9	9.1	26.6	22.7	24.7	8.5	11.9	12.2	13.3	107	224	186	186
Sun-cured, type 37 <sup>6</sup> .....	do.....	1919-28	14.6	12.0	34.5	31.5	33.8	11.4	15.9	16.4	17.8	105	217	192	190
Fa. seedleaf, type 41 <sup>6</sup> .....	do.....	1919-28	14.1	11.9	18.6	19.7	34.0	11.0	15.4	15.8	17.2	108	121	125	198
Cigar filler and binder, types 42-56 <sup>6</sup>	do.....	1919-28	20.2	12.8	31.7	\$ 27.0	42.4	15.8	22.0	22.6	24.4	81	144	\$ 119	174
Cigar wrapper, type 61 <sup>6</sup> .....	do.....	1919-28	97.1	79.4	185.0	\$ 220.0	220.0	75.7	105.0	108.0	113.0	105	176	\$ 204	195
Cigar wrapper, type 62 <sup>6</sup> .....	do.....	1919-28	60.3	69.5	138.0	144.0	150.0	47.0	65.1	66.9	69.9	148	212	215	215
Hay, all, loose, per ton.....	Dollars.....	1909-14	11.87	8.87	12.80	15.40	15.90	15.20	19.20	20.20	20.70	58	67	76	77
Sweet sorghum forage, per ton <sup>6</sup>	do.....	1919-28	10.21	6.04	12.90	10.70	12.00	7.96	11.00	11.30	11.60	76	117	95	103
Sorghum sirup, per gallon <sup>6</sup>	Cents.....	1919-28	87.4	56.3	125.0	137.0	144.0	68.2	94.4	97.0	99.6	83	132	141	145

Sugarcane sirup, per gallon <sup>5</sup>	do	1909-13	46.0	43.1	98.1	98.9	95.4	68.4	76.4	78.7	81.0	74	128	126	118
Sugarcane for sugar, per ton <sup>6</sup>	Dollars	1909-13	10 3.73	11 3.95	11 5.93	11 6.20	11 6.96	11 4.77	11 6.04	11 6.34	11 6.49	76	98	98	107
Sugar beets, per ton <sup>6</sup>	do	1909-13	5.50	11 6.66	11 11.42	11 13.32	11 12.72	11 7.04	11 8.91	11 9.35	11 9.57	92	128	142	133
Maple sirup, per gallon <sup>6</sup>	do	1920-29	2.10	1.55	2.85	3.04	3.21	1.64	2.23	2.31	2.37	95	128	132	135
Maple sugar, per pound <sup>6</sup>	Cents	1920-29	27.3	27.9	45.2	47.8	54.0	21.3	28.9	30.0	30.8	131	156	159	175
Seeds:															
Alfalfa, per bushel	dollars	1919-29	11.08	11.47	18.90	20.30	20.60	8.64	11.50	12.20	12.40	133	164	166	166
Red clover, per bushel	do	1919-29	15.89	12.24	15.60	18.70	18.90	12.40	16.50	17.50	17.80	99	95	107	106
Alsike clover, per bushel <sup>6</sup>	do	1919-28	12.89	10.75	16.10	17.10	16.90	10.10	13.90	14.30	15.10	106	116	120	112
Sweetclover, per bushel <sup>6</sup>	do	1924-28	5 3.66	3.37	5.70	6.15	6.02	4.29	6.00	6.16	6.49	79	95	100	93
Timothy, per bushel	do	1919-29	3.04	2.28	2.42	2.94	2.66	2.37	3.16	3.34	3.40	96	77	88	78
Crimson clover, per hundred-weight <sup>6</sup>	do	1919-28	10.26	7.58	10.70	12.80	15.50	8.00	11.10	11.40	11.80	95	96	112	131
Sudan grass, per hundred-weight <sup>6</sup>	do	1919-28	4.42	1.94	7.42	4.92	5.35	3.45	4.77	4.91	5.17	56	156	100	103
Orchard grass, per hundred-weight <sup>6</sup>	do	1919-28	12.90	9.74	24.40	24.50	20.80	10.10	13.90	14.30	14.80	96	176	171	141
Redtop, per hundredweight <sup>6</sup>	do	1919-28	14.23	9.19	11.20	15.30	11.00	11.10	15.40	15.80	16.50	83	73	97	67
White clover, per hundred-weight <sup>6</sup>	do	1919-28	33.99	20.74	48.70	59.10	76.10	26.50	36.40	37.70	38.70	78	134	157	197
Hairy vetch, per hundred-weight <sup>6</sup>	do	1920-28	13 10.61	12 7.03	11.70	11.10	12.00	13 8.49	11.90	12.20	12.60	83	98	91	95
Common ryegrass, per hundredweight <sup>6</sup>	do	1924-28	14 4.11	12 4.06	7.90	7.00	7.50	12 3.29	4.60	4.73	4.89	123	172	148	153
Lespedeza, per hundredweight <sup>6</sup>	do		(15)	6.05	9.77	8 7.38	8.66								
Austrian winter peas, per hundredweight <sup>6</sup>	do		(16)	12 2.92	4.90	8 4.82	3.50								
Vegetables for fresh market:															
Artichokes, per box <sup>7</sup>	do	1925-28	1.69	1.85	2.80	3.30	3.35	1.37	1.77	1.91	1.96	135	158	173	171
Asparagus, per crate <sup>7</sup>	do	1920-29	2.49	1.37	2.44	2.36	2.76	1.94	2.59	2.74	2.79	71	94	86	99
Beans, lima, per bushel <sup>7</sup>	do	1924-29	1.94	1.45	2.66	3.03	3.65	1.57	2.10	2.21	2.27	92	128	137	161
Beans, snap, per bushel <sup>7</sup>	do	1920-29	1.84	1.06	2.28	2.29	2.57	1.44	1.91	2.02	2.06	74	119	113	125
Beets, per bushel <sup>7</sup>	do	1923-29	.60	.47	1.21	.77	.85	.49	.65	.68	.70	96	186	113	121
Cabbage, per ton <sup>7</sup>	do	1919-28	20.12	14.85	47.54	33.06	26.29	15.70	20.90	21.90	22.60	95	227	151	117
Cantaloups, per crate <sup>7</sup>	do	1920-29	1.51	1.00	3.73	2.61	2.55	1.18	1.57	1.66	1.69	85	238	157	151
Carrots, per bushel <sup>7</sup>	do	1923-29	.69	.66	1.29	1.27	1.36	.56	.74	.79	.81	118	174	161	168
Cauliflower, per crate <sup>7</sup>	do	1920-29	1.18	.65	1.87	1.56	1.54	.92	1.23	1.29	1.32	71	152	121	117
Celery, per 1/2 crate <sup>7</sup>	do	1920-29	1.42	1.22	3.24	2.69	3.20	1.11	1.48	1.56	1.59	110	219	172	201
Corn, sweet, per 1,000 ears <sup>7</sup>	do	1924-28	17 18.38	10.14	24.11	24.73	32.47	14.90	19.80	21.00	21.30	68	122	118	143
Cucumbers, per bushel <sup>7</sup>	do	1920-29	1.55	.93	2.80	2.13	2.48	1.21	1.61	1.70	1.74	77	174	125	152
Eggplant, per bushel <sup>7</sup>	do	1921-29	1.33	.64	1.98	1.40	1.93	1.08	1.44	1.52	1.54	59	138	92	125
Garlic, per 100-pound sack <sup>7</sup>	do		(18)	3.38	10.40	16.16	18.25								
Kale, per bushel <sup>7 19</sup>	do	1928-29	.42	.30	.85	.64	.65	.34	.45	.48	.49	88	180	133	133
Lettuce, per crate <sup>7</sup>	do	1920-29	1.65	1.48	3.31	2.60	2.92	1.29	1.72	1.80	1.85	115	192	144	158
Onions, per 50-pound sack <sup>7</sup>	do	1919-28	1.06	.56	1.67	1.17	1.60	.82	1.12	1.18	1.21	68	149	99	132
Peas, green, per bushel <sup>7</sup>	do	1920-29	1.90	1.16	2.30	2.05	2.52	1.48	1.98	2.09	2.13	78	116	99	118
Peppers, green, per bushel <sup>7</sup>	do	1921-29	1.35	.70	2.31	1.73	2.02	1.09	1.46	1.54	1.57	64	158	112	129
Shallots, per bushel <sup>7</sup>	do	1924-29	1.18	.75	1.49	2.37	1.66	.96	1.25	1.33	1.37	78	119	110	112
Spinach, per bushel <sup>7</sup>	do	1920-29	.59	.42	1.09	.80	.90	.46	.61	.64	.66	91	156	125	136
Tomatoes, per bushel <sup>7</sup>	do	1920-29	1.92	1.23	2.85	3.07	3.38	1.50	2.00	2.11	2.15	82	142	145	157
Watermelons, per 1,000 <sup>7</sup>	do	1920-29	184.00	112.00	445.00	368.00	411.00	144.00	191.00	202.00	206.00	78	233	182	200
Vegetables for processing:															
Asparagus, per ton <sup>7</sup>	do	1920-29	84.00	77.97	151.30	153.30	168.00	65.50	87.40	92.40	94.10	119	173	166	179
Beans, lima, per ton <sup>7</sup>	do	1909-14	61.25	63.52	104.93	124.11	111.91	78.40	99.20	104.00	107.00	81	106	119	105

See footnotes at end of table.

TABLE 609.—Farm products prices: Average prices received by farmers and parity prices, United States, 1945, with comparisons—Continued

Commodity and unit	Price unit	Base data <sup>1</sup>		Prices received <sup>2</sup>				Parity prices <sup>2</sup>				Actual prices as a percentage of parity			
		Period	Average price	1935-39	1943	1944	1945 <sup>3</sup>	1935-39	1943	1944	1945 <sup>3</sup>	1935-39	1943	1944	1945 <sup>3</sup>
Vegetables for processing—Con.															
Beans, snap, per ton <sup>7</sup>	Dollars	1919-28	61.58	44.51	93.69	96.77	102.22	48.00	64.00	67.70	69.00	93	146	143	148
Beets, per ton <sup>47</sup>	do	1909-14	10.73	11.38	20.76	20.59	19.76	13.70	17.40	18.20	18.70	83	119	113	106
Cabbage, per ton <sup>7</sup>	do	1919-28	8.77	8.18	21.89	14.83	13.99	6.84	9.12	9.65	9.82	120	240	154	142
Corn, sweet, per ton <sup>7</sup>	do	1919-28	14.11	9.89	18.34	19.33	19.30	11.00	14.70	15.50	15.80	80	125	125	122
Cucumbers, per bushel <sup>7</sup>	do	1919-28	.99	.57	.94	1.10	1.16	.77	1.03	1.09	1.11	74	91	101	105
Peas, green, per ton <sup>7</sup>	do	1920-29	58.90	51.22	80.29	83.18	83.18	45.90	61.30	64.80	66.00	112	131	128	126
Pimientos, per ton <sup>7</sup>	do	1926-28	39.08	31.06	50.06	55.13	60.00	31.70	42.20	44.60	45.70	98	119	124	131
Spinach, per ton <sup>7</sup>	do	1920-29	21.33	14.36	53.00	49.91	49.98	16.60	22.20	23.50	23.90	87	239	212	209
Tomatoes, per ton <sup>7</sup>	do	1919-28	14.98	12.40	26.28	27.22	26.59	11.70	15.60	16.50	16.80	106	168	165	158
Strawberries:															
For fresh use, per crate <sup>7</sup>	do	1920-29	3.86	2.71	6.44	8.00	8.96	3.03	4.01	4.21	4.32	89	161	190	207
For processing, per pound <sup>7</sup>	Cents	1924-29	6.5	5.7	13.2	18.2	19.2	5.3	7.0	7.4	7.6	108	189	246	253
Peppermint oil, per pound <sup>47</sup>	Dollars	1909-14	2.04	1.97	5.93	6.85	5.88	2.61	3.41	3.51	3.63	75	174	195	162
Sage, per pound <sup>47</sup>	do	1909-14	1.50	1.51	3.64	3.50	3.50	1.92	2.50	2.58	2.67	79	146	136	131
Oranges, on tree, per box <sup>46</sup>	do	1919-28	1.81	1.02	2.35	2.39	2.47	1.41	1.95	2.01	2.10	72	121	119	118
Grapefruit, on tree, per box <sup>46</sup>	do	1919-28	.81	.45	1.34	1.50	1.17	.63	.88	.91	.96	71	152	165	122
Lemons, on tree, per box <sup>46</sup>	do	1919-28	2.02	1.86	2.70	2.04	1.48	1.88	2.20	2.26	2.44	118	123	90	61
Limes, per box <sup>46</sup>	do	1919-28	20 3.69	3.65	5.74	5.58	4.10	2.88	3.91	4.10	4.21	127	147	136	97
Apples, per bu. <sup>21</sup>	do	1909-14	.96	.90	2.19	2.63	2.77	1.23	1.56	1.63	1.67	73	140	161	166
Apples, for drying, per ton <sup>6</sup>	do	1919-28	18.33	9.65	57.50	59.20	106.00	14.30	20.00	20.50	21.80	67	288	289	486
Apples, for drying, per ton <sup>6 22</sup>	do	1909-13	10.42	7.50	56.30	54.20	62.50	13.20	17.50	17.90	19.10	57	322	303	327
Peaches, fresh, per bushel <sup>6 23</sup>	do	1909-13	1.14	1.07	3.50	2.75	2.56	1.46	1.89	1.95	2.02	73	185	141	127
Peaches, for canning:															
Clingstone, per ton <sup>6 22</sup>	do	1909-13	27.60	25.70	65.00	62.30	63.50	35.30	46.10	47.50	49.10	73	141	131	129
Freestone, per ton <sup>6 22</sup>	do	1909-13	24.40	21.40	55.00	55.00	57.00	31.20	40.70	42.00	43.40	69	135	131	131
Peaches, dried, per ton <sup>6 24</sup>	do	1909-13	95.70	125.00	434.00	451.00	458.00	122.00	160.00	165.00	170.00	102	271	273	269
Pears, fresh, per bushel <sup>6 25</sup>	do	1919-28	1.43	.63	2.66	2.07	2.05	1.12	1.54	1.59	1.66	56	173	130	123
Pears, for canning, per ton <sup>6</sup>	do	1919-28	54.70	21.50	69.60	77.40	72.60	42.70	59.10	60.70	63.50	50	118	128	114
Pears, dried, per ton <sup>6</sup>	do	1919-28	208.00	118.00	330.00	340.00	350.00	162.00	225.00	231.00	241.00	73	147	147	145
Plums, fresh, per ton <sup>6</sup>	do	1919-28	76.20	47.10	184.00	124.00	147.00	59.40	81.50	84.60	86.90	79	226	147	169
Plums, for canning, per ton <sup>6</sup>	do	1919-28	20.40	25.80	60.00	58.00	55.00	26.10	34.10	35.10	36.30	99	176	165	152
Prunes, fresh, per ton <sup>6</sup>	do	1919-28	51.00	35.50	157.00	108.00	102.00	39.80	55.10	56.60	59.20	89	285	191	172
Prunes, for canning, per ton <sup>6</sup>	do	1919-28	36.63	14.30	40.30	56.40	56.40	28.60	39.60	40.70	42.90	50	102	139	131
Prunes, dried, per ton <sup>6</sup>	do	1919-28	136.29	59.20	185.00	218.00	210.00	106.00	149.00	153.00	162.00	56	124	142	130
Cherries, per ton:															
Sour <sup>6</sup>	do	1924-28	134.17	56.50	178.00	165.00	262.00	107.00	149.00	154.00	160.00	53	119	107	162
Sweet <sup>6 26</sup>	do	1924-28	163.34	102.00	230.00	276.00	272.00	131.00	180.00	186.00	193.00	78	128	148	141
Grapes, per ton:															
Raisins, dried <sup>6 22</sup>	do	1919-28	105.80	55.70	164.00	200.00	203.00	82.50	115.00	118.00	126.00	68	143	169	161
Other grapes <sup>46</sup>	do	1919-28	34.60	19.00	87.20	103.00	63.30	27.00	37.40	38.40	39.80	70	233	268	159
Wine and brandy, California <sup>46 27</sup>	do	1919-28	13.90	77.60	100.00	100.00	55.10	21.10	29.20	30.00	31.00	66	266	333	178
All other <sup>46 27</sup>	do	1919-28	24.70	101.00	106.00	106.00	78.70	34.60	47.90	49.20	61.90	71	211	215	155

Apricots, per ton:																			
Dried <sup>6</sup>	do	1909-13	191.80	209.00	660.00	610.00	632.00	246.00	320.00	330.00	341.00	85	206	185		185			
For canning <sup>6</sup>	do	1909-13	40.00	34.80	102.00	92.00	109.00	51.20	66.40	68.40	70.80	68	154	135		154			
For fresh use <sup>6</sup>	do	1909-13	40.52	48.70	170.00	156.00	147.00	51.90	67.30	69.30	71.30	94	253	225		206			
Figs, per ton:																			
For fresh use <sup>6</sup>	do	1924-28	100.78	52.70	180.00	183.00	180.00	80.60	112.00	116.00	120.00	65	161	158		150			
For canning <sup>6</sup>	do	1924-28	86.92	62.00	126.00	127.00	128.00	69.50	97.40	100.00	107.00	89	129	127		120			
Dried <sup>6</sup>	do	1919-28	99.00	66.20	292.00	253.00	274.00	77.20	108.00	111.00	118.00	86	270	228		232			
Avocados, per ton <sup>4 6</sup>	do	1910-14	116.27	127.00	209.00	375.00	285.00	148.00	195.00	200.00	215.00	86	107	188		133			
Dates, per ton <sup>4 6</sup>	do	1910-14	127.23	112.00	466.00	492.00	355.00	162.00	214.00	219.00	233.00	69	218	225		152			
Olives, per ton:																			
Canned, ripe <sup>6</sup>	Dollars	1919-28	119.80	87.80	174.00	221.00	301.00	93.40	131.00	134.00	145.00	94	133	165		208			
Crushed for oil <sup>6</sup>	do	1919-28	36.50	38.00	181.00	185.00	206.00	28.50	39.80	40.90	44.20	133	455	452		446			
Pineapples, Florida, per box <sup>6</sup>	do	1924-28	2.12	2.14	6.00	7.50	8.50	1.70	2.33	2.42	2.50	126	258	310		340			
Cranberries, per barrel <sup>6</sup>	do	1909-13	6.31	11.10	16.40	24.30	20.90	8.01	10.60	10.90	11.50	139	155	226		187			
Red raspberries, per pound <sup>6 28</sup>	Cents	1919-28	10.7	6.5	15.8	16.3	17.6	8.3	11.1	11.8	12.0	78	142	138		142			
Black raspberries, per pound <sup>6 28</sup>	do	1919-28	10.0	6.6	13.3	13.2	13.4	7.8	10.4	11.0	11.2	85	128	120		120			
Loganberries, per pound <sup>6 28</sup>	do	1919-28	5.8	3.9	12.2	12.5	13.2	4.5	6.0	6.4	6.5	87	203	195		203			
Gooseberries, per pound <sup>6 28</sup>	do	1919-28	5.2	4.2	8.5	9.0	8.6	4.1	5.4	5.7	5.8	102	157	158		148			
Blackberries, per pound <sup>6 28</sup>	do	1919-28	6.0	3.1	12.5	12.8	13.3	4.7	6.2	6.6	6.7	66	202	194		199			
Boysenberries, per pound <sup>6 28</sup>	do		( <sup>29</sup> )	5.0	12.3	12.2	12.9												
Youngberries, per pound <sup>6 28</sup>	do		( <sup>18</sup> )	4.4	12.0	12.0	12.8												
Almonds, per ton <sup>4 6</sup>	Dollars	1910-14	275.26	285.00	732.00	744.00	720.00	350.00	462.00	473.00	495.00	81	158	158		145			
Filberts, per ton <sup>4 6</sup>	do	1910-14	254.04	240.00	499.00	540.00	560.00	323.00	427.00	437.00	470.00	74	117	124		119			
Pecans, per ton:																			
Seedlings, <sup>4 6</sup>	do	1910-14	154.00	142.00	380.00	340.00	400.00	196.00	259.00	265.00	285.00	72	147	128		140			
Improved <sup>4 6</sup>	do	1910-14	270.00	248.00	570.00	556.00	582.00	343.00	454.00	464.00	500.00	72	126	120		116			
Walnuts, English, per ton <sup>6</sup>	do	1919-28	424.40	198.00	478.00	446.00	503.00	331.00	463.00	475.00	514.00	60	103	94		98			
Gum rosin, all grades, per hundredweight, net weight, <sup>30</sup>	do	1909-14	<sup>31</sup> 2.43	2.50	4.20	5.61	6.45	3.11	4.01	4.16	4.25	80	105	135		152			
Gum turpentine, per gallon, bulk basis, <sup>30</sup>	Cents	1909-14	46.2	26.1	70.3	78.5	80.4	59.1	76.2	79.0	80.8	44	92	99		100			
Tung nuts, per ton <sup>4 6</sup>	Dollars	1910-14	42.13	35.60	99.00	102.00	102.00	53.50	70.80	72.50	77.90	67	140	141		131			
Hogs, per hundredweight	do	1909-14	7.27	8.38	13.80	13.10	14.10	9.31	11.80	12.40	12.60	90	117	106		112			
Beef cattle, per hundredweight	do	1909-14	5.42	6.56	12.00	11.00	12.10	6.94	8.78	9.21	9.43	95	137	119		128			
Veal calves, per hundredweight	do	1909-14	6.75	7.80	13.60	12.70	13.60	8.64	10.90	11.50	11.70	90	125	110		116			
Sheep, per hundredweight	do	1909-14	4.53	3.93	6.67	6.18	6.51	5.80	7.34	7.70	7.88	68	91	80		83			
Lambs, per hundredweight	do	1909-14	5.88	7.79	13.10	12.70	13.20	7.53	9.53	10.00	10.20	103	137	127		129			
Milk cows, per head	do	1909-14	48.00	54.30	114.00	107.00	111.00	61.40	77.80	81.60	83.50	88	147	131		133			
Horses, per head	do	1909-14	136.60	88.50	85.70	76.60	63.90	175.00	221.00	232.00	238.00	51	39	33		27			
Mules, per head	do	1909-14	153.90	106.10	116.00	112.00	103.00	197.00	249.00	262.00	268.00	54	47	43		38			
Butterfat, per pound <sup>32</sup>	Cents	1909-14	26.3	29.1	50.3	50.6	50.4	33.7	42.6	44.7	45.8	86	118	113		110			
Milk, wholesale, per hundredweight <sup>33 34</sup>	Dollars	1909-14	1.60	1.81	3.16	3.24	3.21	2.05	2.50	2.72	2.78	88	122	119		115			
Milk, retail, per quart <sup>34</sup>	Cents	1909-14	6.8	10.2	12.7	13.2	13.4	8.7	11.0	11.6	11.8	117	115	114		114			
Chickens, live, per pound	do	1909-14	11.4	14.9	24.4	23.9	25.8	14.6	18.5	19.4	19.8	102	132	123		130			
Turkeys, live, per pound	do	1909-14	14.4	16.0	29.6	31.6	33.3	18.4	23.3	24.5	25.1	87	127	129		133			
Eggs, per dozen	do	1909-14	21.5	21.7	38.7	33.8	39.0	27.5	34.8	36.6	37.4	79	111	92		104			
Honey, wholesale lots, per pound:																			
Extracted <sup>4</sup>	do	1919-28	11.0	6.0	13.7	13.7	14.6	8.6	11.4	12.1	12.3	70	120	113		119			
Comb <sup>4</sup>	do	1919-28	19.5	13.8	21.4	23.0	24.8	15.2	20.3	21.4	21.8	91	105	107		114			
Beeswax, per pound <sup>6</sup>	do	1919-18	31.2	20.1	41.4	41.5	41.3	24.3	32.4	34.3	34.9	83	128	121		118			
Wool, per pound	do	1909-14	18.3	23.8	41.0	41.5	41.0	23.4	29.6	31.1	31.8	102	139	133		129			
Mohair, per pound <sup>7</sup>	do	1909-13	27.5	45.2	57.1	60.1	55.3	35.2	44.6	46.8	47.8	128	128	128		116			

See footnotes on next page.

## Footnotes for table 609:

- <sup>1</sup> Unless otherwise specified the base period begins with August in the earlier years and ends with July in the final year; i. e. August 1909-July 1914; August 1919-July 1929; etc.
- <sup>2</sup> Simple averages for the calendar year, unless otherwise noted.
- <sup>3</sup> Preliminary.
- <sup>4</sup> Base period prices derived. Comparable prices being shown in parity columns as established under section 3 (b) of the Emergency Price Control Act of 1942, and section 3 (1) of Public Law 729, 77th Cong., ch. 578, 2d sess.
- <sup>5</sup> Dec. 1 prices for the period designated.
- <sup>6</sup> Season average prices for the periods designated. State averages weighted by sales to obtain United States average. Parity or comparable prices are straight averages of monthly parities for the crop marketing season. Parities for types of tobacco where marketing season extends beyond September 1946 are averaged only through September.
- <sup>7</sup> Season average prices for the periods designated. State averages weighted by production to obtain United States average. Parity or comparable prices are straight averages of monthly parities for the crop marketing season.
- <sup>8</sup> Revised.
- <sup>9</sup> Continental United States only; Hawaii and Puerto Rico not included.
- <sup>10</sup> Louisiana and Texas only.
- <sup>11</sup> Actual prices include Government payments to farmers authorized by the Sugar Act of 1937 as follows: Sugarcane, 1935-39 average \$0.90; 1943, \$1.36; 1944, \$1.31; 1945, \$1.28, and crop assistance payments of \$0.30 per ton in 1943, \$0.75 in 1944, and \$1.45 in 1945; and sugar beets, 1935-39 average \$1.37; 1943, \$2.55; 1944, \$2.62; 1945, \$2.52, and special support payments of approximately \$2.88 per ton in 1944 and \$2.06 per ton in 1945. Parity prices of sugarcane and sugar beets are derived by multiplying the base price by the average of parity index for the calendar year.
- <sup>12</sup> 5-season average 1936-40.
- <sup>13</sup> 7-season average 1920-28, excluding 1924 and 1926 for which data were not available.
- <sup>14</sup> Average of 4 seasons 1924-28, except 1927 for which data were not available.
- <sup>15</sup> No data available prior to 1935.
- <sup>16</sup> No data available prior to 1936.
- <sup>17</sup> New Jersey only; data not available for other States.
- <sup>18</sup> No data available prior to 1932.
- <sup>19</sup> Virginia only.
- <sup>20</sup> 9-season average, 1919-28, excluding 1927 for which data were not available.
- <sup>21</sup> Primarily for fresh use.
- <sup>22</sup> California only.
- <sup>23</sup> California peaches for fresh use and average prices for all peaches in other States combined.
- <sup>24</sup> Data for dried peaches relate only to freestone peaches in the base period, but prices in other periods apply to clingstone and freestone peaches combined.
- <sup>25</sup> Pacific coast pears for fresh use and average for all pears in other States combined.
- <sup>26</sup> Average price of sweet cherries for fresh use and processing; data not available to show break-down according to use.

- <sup>27</sup> Differentials based on relative or percentage differences between actual prices, seasons 1937 and 1939-1941. The differential used for computing comparable prices in the parity columns is 78 percent for grapes crushed for wine and brandy in California and 128 percent for all other grapes except raisins dried and grapes crushed for wine and brandy.
- <sup>28</sup> Washington and Oregon berries only; primarily for processing.
- <sup>29</sup> No data available prior to 1930.
- <sup>30</sup> Savannah market prices; prices received by farmers not available.
- <sup>31</sup> Simple average of each grade, August 1909-July 1914, weighted by sales of each grade 1909-12 seasons; data not available for marketing in 1913 season.
- <sup>32</sup> Does not include dairy production payments for butterfat in cream October 1943 to June 1946.
- <sup>33</sup> Parity prices, with base periods August 1919-July 1929 or a part thereof, are also calculated for milk in each of the markets in which Federal Milk Marketing orders or agreements are in effect.
- <sup>34</sup> Does not include dairy production payments October 1943 to June 1946.
- <sup>35</sup> Retailled by farmers directly to consumers.
- <sup>36</sup> Open market price.
- Bureau of Agricultural Economics.
- Parity prices of agricultural commodities were first computed to interpret quantitatively the progress of the effort to restore farm purchasing power under the Agricultural Adjustment Act of 1933. Assuming no changes in the efficiency of production, parities may be defined as "fair exchange values" which will maintain the same relationship between the prices of agricultural commodities and prices of articles farmers buy as existed in some base period, usually August 1909-July 1914. Subsequent acts have altered this concept but little. The basis for the determination of parity prices of most basic commodities was extended by law in 1935 to include interest and taxes per acre. Comparable prices, first determined under section 4 (a) of Public Law No. 147 and later under section 3 (b) of the Emergency Price Control Act have been substituted for parity prices in instances where the production or consumption of a commodity has so changed in character since the base period as to result in a price out of line with parity prices for basic commodities. Parity prices are calculated by multiplying the price in the base period by the "current index of prices paid, interest, and taxes" (when the 1909-14 base is used) and dividing by 100. Where a post war base is designated (e. g., 1919-29) the "index of prices paid, excluding interest and taxes" adjusted to the base 1919-29=100 is employed in the computation. Comparable prices are calculated similarly after an adjustment in the base price has been made to bring the result in line with parity prices of basic commodities.
- The average number of pounds per box, per crate, or other unit, is given on pages 4 and 5 of this book.

TABLE 610.—Index numbers of industrial production in selected lines and income of industrial workers, United States, 1923-45  
[1935-39=100]

Year	Iron and steel	Lumber	Machinery	Chemicals	Shoes	Bituminous coal	Crude petroleum	Income of industrial workers <sup>1</sup>
1923	109	169	86	57	87	142	63	130
1924	90	163	81	56	77	122	61	121
1925	108	169	89	63	80	131	65	126
1926	115	164	102	70	80	144	66	131
1927	108	153	99	73	85	130	77	127
1928	121	151	106	78	85	126	77	126
1929	133	152	130	89	89	135	86	134
1930	97	110	100	87	75	118	77	110
1931	61	74	66	78	78	96	73	84
1932	32	49	43	68	77	78	67	58
1933	54	64	50	76	86	84	77	61
1934	61	65	69	83	88	90	78	76
1935	81	86	83	89	95	94	85	86
1936	114	105	105	99	102	110	94	100
1937	123	111	126	112	102	112	109	117
1938	68	92	82	96	96	88	104	91
1939	114	106	104	112	105	99	108	105
1940	147	115	136	130	100	116	116	119
1941	186	129	221	176	123	129	120	169
1942	199	130	340	278	119	145	118	241
1943	208	119	443	384	114	147	128	322
1944	206	115	439	324	114	156	143	335
1945 <sup>2</sup>	183	98	343	284	119	144	146	286

<sup>1</sup> Computed from pay-roll data (factory and mining), as reported by the Bureau of Labor Statistics, and compensation of railway employees, from reports of the Interstate Commerce Commission. <sup>2</sup> Preliminary.  
Bureau of Agricultural Economics. Compiled from records of Federal Reserve System except where noted.

TABLE 611.—Consumers' price index: Index numbers for the United States, by groups and by years, 1913-45 <sup>1</sup>  
[1935-39=100]

Year	Food	Nonfood items					All items
		Clothing	Rent	Fuel, electricity, and ice	House furnishings	Miscellaneous	
1913	80	69	92	62	59	51	71
1914	82	70	92	62	61	52	72
1915	81	71	93	62	64	54	72
1916	91	78	94	65	71	56	78
1917	117	94	93	72	83	65	92
1918	134	128	95	84	106	78	107
1919	150	169	103	91	134	88	104
1920	169	201	121	107	165	101	143
1921	128	155	139	114	138	104	128
1922	120	126	143	113	118	101	120
1923	124	126	146	115	126	101	122
1924	123	125	152	114	124	101	122
1925	133	122	152	115	122	102	125
1926	137	121	150	117	119	103	126
1927	132	118	148	115	116	103	124
1928	131	116	145	113	113	104	123
1929	132	115	141	112	112	105	123
1930	126	113	138	111	109	105	119
1931	104	103	130	109	98	104	109
1932	86	91	117	103	85	102	98
1933	84	88	101	100	84	98	92
1934	94	96	94	101	93	98	96
1935	100	97	94	101	95	98	98
1936	101	98	96	100	96	99	99
1937	105	103	101	100	104	101	103
1938	98	102	104	100	103	102	101
1939	95	101	104	99	101	101	99
1940	97	102	105	100	101	101	100
1941	106	106	106	102	107	104	105
1942	124	124	108	105	122	111	117
1943	138	130	108	107	126	116	124
1944	136	139	108	110	136	121	125
1945	139	146	108	110	146	124	128

<sup>1</sup> This index reflects retail prices of goods and services commonly bought by average families with moderate income in the 56 large cities of the United States.  
Bureau of Agricultural Economics. Compiled from data of the Bureau of Labor Statistics.

TABLE 612.—Index numbers of the volume of agricultural production for sale and for consumption in the farm home, United States, 1909-46

[1935-39=100]

Year	Livestock and products <sup>1</sup>				Crops <sup>2</sup>										Grand total
	Meat animals <sup>3</sup>	Poultry and eggs <sup>4</sup>	Dairy products <sup>5</sup>	Total livestock and products <sup>6</sup>	Food grains <sup>7</sup>	Feed grains and hay <sup>8</sup>	Cotton and cotton-seed	Oil-bearing crops <sup>9</sup>	Tobacco	Truck crops <sup>10</sup>	Fruits and tree nuts <sup>11</sup>	Vegetables <sup>12</sup>	Sugar crops <sup>13</sup>	Total crops <sup>14</sup>	
1909.....	92	68	63	78	98	124	75	46	73	31	52	93	71	81	79
1910.....	88	73	65	77	88	123	89	32	79	31	54	84	73	82	79
1911.....	94	78	65	81	85	102	118	44	65	31	66	76	80	85	83
1912.....	92	75	66	80	105	131	104	62	77	35	70	95	70	94	85
1913.....	92	74	67	80	106	94	108	39	68	34	54	82	77	84	81
1914.....	88	74	68	78	129	117	123	36	71	36	78	87	71	99	86
1915.....	92	78	70	81	147	126	86	35	80	35	73	85	73	95	86
1916.....	98	75	70	84	89	109	89	43	83	36	66	70	79	81	83
1917.....	98	73	72	84	89	139	87	48	91	39	57	100	94	88	86
1918.....	110	74	71	89	132	105	93	55	99	45	62	101	96	92	90
1919.....	108	80	74	90	140	110	87	35	99	42	64	82	83	91	91
1920.....	99	78	72	85	126	149	100	43	104	51	76	91	98	102	92
1921.....	96	80	75	86	118	125	60	38	69	43	49	83	95	80	83
1922.....	105	86	77	91	124	115	73	37	86	57	80	99	74	90	91
1923.....	113	91	80	97	104	126	76	49	104	56	82	93	75	91	94
1924.....	115	91	83	99	119	111	103	81	86	66	74	90	72	90	98
1925.....	107	93	85	96	95	128	122	65	95	74	74	79	73	99	97
1926.....	105	97	87	97	119	104	137	56	89	71	96	85	70	105	100
1927.....	105	102	88	98	125	112	99	76	83	74	70	96	72	96	98
1928.....	107	101	90	100	129	121	111	65	95	76	95	100	69	106	102
1929.....	103	100	93	99	113	103	113	62	105	87	73	90	74	98	99
1930.....	100	106	94	99	109	83	105	68	113	91	89	90	85	96	98
1931.....	103	101	96	100	114	92	128	66	108	83	98	98	78	104	102
1932.....	101	99	97	99	92	113	98	60	70	79	82	100	88	92	96
1933.....	108	100	98	103	69	82	98	45	94	76	81	93	100	85	96
1934.....	117	96	98	106	64	41	74	57	74	88	86	101	82	72	93
1935.....	90	92	98	93	81	91	81	96	89	92	95	104	89	89	91
1936.....	103	99	99	101	79	68	95	72	80	96	81	88	94	82	94
1937.....	96	101	99	98	115	112	144	86	108	102	113	107	96	117	106
1938.....	102	101	102	102	124	115	91	103	95	104	100	102	114	105	103
1939.....	109	108	102	106	101	124	89	143	129	106	111	99	106	107	106
1940.....	118	109	105	112	110	114	95	171	101	111	110	101	104	107	110
1941.....	118	116	110	115	131	125	83	187	87	116	113	100	97	109	113
1942.....	132	131	114	126	139	129	98	300	97	120	117	104	110	121	124
1943.....	150	152	113	137	116	125	87	325	97	124	108	125	81	114	128
1944 <sup>16</sup> .....	155	153	115	141	148	153	94	270	135	137	123	106	81	128	136
1945 <sup>16</sup> .....	145	155	120	138	156	145	68	295	137	143	112	111	94	123	132
1946 <sup>16</sup> .....	145	144	116	134	158	165	70	220	151	155	128	117	108	130	132

<sup>1</sup> Volume of sales and home consumption during the calendar year.<sup>2</sup> Total crop production, minus quantities retained for feed or seed and quantities not harvested or lost.<sup>3</sup> Cattle and calves, hogs, sheep and lambs, and their products.<sup>4</sup> Chicken eggs, commercial broilers, chickens, and turkeys.<sup>5</sup> Farm butter, cream, wholesale milk, and retail milk.<sup>6</sup> Also includes wool and mohair.<sup>7</sup> Wheat, rye, rice and buckwheat.<sup>8</sup> Corn, oats, barley, grain sorghums, and hay.<sup>9</sup> Soybeans, peanuts, and flaxseed.<sup>10</sup> For fresh consumption (artichokes, asparagus, lima beans, snap beans, beets, cabbage, cantaloups, carrots, cauliflower, celery, cucumbers, eggplant, lettuce, onions, peas, peppers, spinach, tomatoes, and watermelons), and for processing (asparagus, lima beans, snap beans, beets, cabbage, sweet corn, cucumbers, peas, spinach, and tomatoes).<sup>11</sup> Apples, peaches, pears, grapes, cherries, apricots, strawberries, cranberries, oranges, grapefruit, lemons, olives, dried figs, plums, dried prunes, almonds, walnuts, and pecans.<sup>12</sup> Dry edible beans, potatoes, and sweetpotatoes.<sup>13</sup> Sugar beets, sugarcane for sugar, sugarcane sirup, sorgo sirup, and maple sugar and sirup.<sup>14</sup> Also includes cowpeas and hops.<sup>15</sup> Preliminary.<sup>16</sup> Tentative estimate, based on prospects for agricultural production in August.

Bureau of Agricultural Economics. See companion table 613 on opposite page.



TABLE 613.—Index numbers of gross farm production, farm output, and production, by groups of products, United States, 1919-45<sup>1</sup>

[1935-39=100]

Year	Gross farm production <sup>2</sup>	Farm output <sup>3</sup>	Farm produced power <sup>4</sup>	Product added by livestock <sup>5</sup>		Crops and pasture									
				All livestock	Livestock, horses and mules excluded	All crops and pasture <sup>6</sup>	Feed grains, hay, and pasture <sup>7</sup>	Food grains <sup>8</sup>	Truck crops <sup>9</sup>	Vegetables except truck crops <sup>10</sup>	Fruits and tree nuts	Sugar crops <sup>11</sup>	Cotton and cotton-seed	Tobacco	Oil crops <sup>12</sup>
1919.....	96	85	173	97	83	95	106	127	50	85	72	85	87	96	32
1920.....	101	92	168	94	80	104	116	112	58	97	83	102	102	101	39
1921.....	91	81	163	96	80	89	108	107	52	87	54	97	61	67	34
1922.....	97	89	158	99	86	96	107	114	62	106	89	75	74	83	34
1923.....	98	90	154	101	91	96	110	99	63	95	89	76	77	102	46
1924.....	97	90	149	100	91	96	100	110	69	95	83	73	103	83	74
1925.....	99	93	144	99	91	99	107	88	77	81	76	73	122	92	60
1926.....	101	95	139	100	93	101	101	107	75	88	101	69	136	87	53
1927.....	100	95	134	101	95	99	107	113	77	98	77	70	98	83	70
1928.....	102	99	129	100	96	103	108	116	78	108	92	68	110	93	61
1929.....	101	97	124	101	97	100	103	106	86	92	86	72	113	103	60
1930.....	98	95	120	102	99	96	94	115	86	94	84	83	106	112	66
1931.....	105	104	116	103	101	106	103	122	86	104	106	78	130	105	64
1932.....	102	101	112	103	101	102	113	98	86	104	86	91	98	68	59
1933.....	95	93	109	104	103	92	96	72	89	97	87	102	99	94	47
1934.....	82	79	107	98	97	76	72	69	86	111	82	84	73	74	58
1935.....	97	96	105	95	94	97	103	84	94	107	104	90	81	90	98
1936.....	87	85	103	100	99	83	77	83	93	90	81	95	94	80	74
1937.....	107	108	100	99	98	110	106	115	97	106	108	96	144	107	86
1938.....	104	105	97	101	101	105	108	120	106	101	97	114	91	94	102
1939.....	105	106	95	105	108	105	106	98	110	96	110	105	90	129	140
1940.....	107	109	93	107	109	108	111	107	108	102	103	103	96	99	168
1941.....	111	114	90	112	116	111	116	121	110	103	118	98	81	85	181
1942.....	122	127	87	121	127	122	129	127	114	108	112	111	97	96	288
1943.....	119	124	85	129	137	116	122	109	109	132	98	81	87	96	306
1944 <sup>13</sup> .....	124	129	82	127	135	123	126	139	122	110	113	82	94	126	262
1945 <sup>13</sup> .....	123	129	78	127	136	122	126	144	126	113	107	95	70	139	278

<sup>1</sup> Average 1935-39 farm prices in each geographic division were used as weights in constructing indexes for each geographic division. United States totals were obtained by summing the geographic division quantity-price aggregates.

<sup>2</sup> The index of gross farm production measures calendar-year production of all crops and pasture consumed by all livestock, and the product added in the conversion of feed and pasture into livestock and livestock products for human use and into farm-produced horse and mule power.

<sup>3</sup> Farm output is gross farm production minus farm-produced power of horses and mules. The index of farm output measures calendar-year production of farm products for human use.

<sup>4</sup> Farm-produced power production is equal to the estimated cost (including depreciation) at 1935-39 average prices of raising and maintaining farm horses and mules each year. Farm-produced power production includes the feed and pasture consumed by horses and mules, and the product added in converting this feed and pasture into animal power.

<sup>5</sup> Product added by livestock was derived by subtracting the estimated value, at 1935-39 average prices, of all feed (including commercial feeds) and pasture consumed by each class of livestock from the total value, at 1935-39 average prices, of livestock and livestock products.

<sup>6</sup> Includes some miscellaneous crop production not included in separate crop groups shown.

<sup>7</sup> Corn, oats, barley, grain sorghum, tame hay, wild hay, sorghum for forage, and estimated pasture consumed by all livestock.

<sup>8</sup> Wheat, rye, rice, and buckwheat.

<sup>9</sup> Commercial truck crops for fresh market shipment (except commercial early Irish potatoes and strawberries) and processing, market gardens, and farm gardens.

<sup>10</sup> Potatoes (Irish), sweetpotatoes, dry edible beans, and dry peas.

<sup>11</sup> Sugar beets, sugarcane for sugar and seed, sugarcane sirup, sorgo sirup, maple sugar, and maple sirup.

<sup>12</sup> Soybeans for beans, peanuts, and flaxseed.

<sup>13</sup> Preliminary.

Bureau of Agricultural Economics, Division of Farm Management and Costs. Gross farm production and total farm output cover all production of the calendar year without duplication, but allowances have been set up for production not regularly reported in the available statistical series. Herein lie the principal differences between the series in this table and the similar series in table 612.

TABLE 614.—Index numbers of gross farm production, by geographic divisions, 1919-45<sup>1</sup>

[1935-39=100]

Year	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States
1919	102	102	97	111	92	92	100	77	68	96
1920	96	107	98	120	97	92	109	92	66	101
1921	97	93	88	113	78	84	89	95	66	91
1922	93	105	95	123	82	92	80	93	70	97
1923	98	98	97	123	86	84	90	101	76	98
1924	99	102	91	122	84	87	102	94	65	97
1925	96	99	97	121	87	96	96	100	72	99
1926	95	98	95	111	94	103	118	100	77	101
1927	93	96	89	127	90	88	100	113	81	100
1928	92	95	93	130	89	88	108	113	83	102
1929	96	91	90	124	93	98	102	106	94	101
1930	99	92	86	123	91	85	94	111	88	98
1931	99	100	100	115	97	107	123	97	85	105
1932	96	95	99	127	79	90	111	101	88	102
1933	98	95	87	107	91	93	99	97	85	95
1934	97	95	81	71	87	91	77	85	86	82
1935	97	101	98	100	97	90	91	95	95	97
1936	98	94	86	76	90	92	86	92	97	87
1937	104	103	105	105	106	117	118	100	103	107
1938	98	101	104	109	98	104	103	110	103	104
1939	103	101	107	110	109	97	102	103	102	105
1940	101	102	105	117	106	96	109	110	106	107
1941	102	102	112	126	97	104	105	121	110	111
1942	109	107	119	149	108	113	114	128	115	122
1943	118	101	114	146	107	112	107	132	115	119
1944 <sup>2</sup>	111	107	114	150	117	113	119	130	121	124
1945 <sup>2</sup>	112	105	122	146	119	116	104	129	123	123

<sup>1</sup> The indexes measure total crop production, pasture consumed by all livestock, and the product added in the conversion of feed and pasture into livestock and livestock products for human use and into farm-produced horse and mule power. The product-added method of combining crop and livestock production credits crop production to the geographic division in which the feed was grown, and credits livestock "manufacturing" production (product added) to the geographic division in which the feed was fed. Product added by livestock was derived by subtracting the estimated value, at 1935-39 average prices, of feed and pasture consumed by each class of livestock from the total value, at 1935-39 average prices, of livestock and livestock products.

The indexes of gross farm production measure calendar-year total production of each geographic division.

<sup>2</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 615.—Index numbers of farm output, by geographic divisions, 1919-45<sup>1</sup>

[1935-39=100]

Year	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States
1919	91	90	86	98	83	82	91	64	62	85
1920	85	98	88	110	90	33	101	81	60	92
1921	87	83	78	103	68	74	79	85	61	81
1922	84	97	87	115	75	85	80	83	65	89
1923	90	90	90	115	80	75	80	92	72	90
1924	91	95	85	115	77	79	95	86	60	90
1925	89	93	92	115	81	91	88	92	68	93
1926	88	93	90	104	90	99	114	93	74	95
1927	87	92	84	123	86	82	95	109	78	95
1928	87	91	89	128	85	82	105	109	81	99
1929	92	88	87	121	90	96	98	102	82	97
1930	96	90	82	121	89	80	89	108	87	95
1931	96	99	99	113	96	108	124	93	83	104
1932	93	94	98	127	76	88	110	98	87	101
1933	96	94	85	105	90	92	97	94	84	93
1934	96	94	78	65	85	89	72	82	85	79
1935	96	100	97	99	97	88	88	93	95	96
1936	98	93	84	72	89	91	84	91	96	85
1937	104	103	106	105	107	120	121	100	103	108
1938	98	102	104	111	97	105	105	112	103	105
1939	104	102	109	113	110	96	102	104	103	106
1940	103	103	107	121	106	95	112	112	106	109
1941	104	103	116	132	97	105	108	124	111	114
1942	112	110	124	159	109	115	119	132	116	127
1943	122	103	119	156	109	114	111	137	116	124
1944 <sup>2</sup>	114	110	120	161	120	116	126	135	123	129
1945 <sup>2</sup>	116	108	129	158	123	120	109	134	126	129

See footnotes at bottom of next page.

TABLE 616.—Cash receipts from farming and gross farm income, United States, 1929-45

Year	Cash receipts from farming					Value of home consumption <sup>3</sup>	Cash receipts from farming and value of home consumption	Rental value of farm homes <sup>4</sup>	Gross farm income <sup>5</sup>	Cash receipts per farm <sup>6</sup>	Gross income per farm <sup>6</sup>
	Farm marketings			Government payments <sup>2</sup>	Total						
	Livestock and products	Crops	Total								
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Dollars	Dollars	
1929	6,171	5,125	11,296	---	11,296	1,699	12,995	829	13,824	1,796	2,198
1930	5,181	3,840	9,021	---	9,021	1,537	10,558	830	11,388	1,434	1,811
1931	3,835	2,536	6,371	---	6,371	1,253	7,624	754	8,378	997	1,311
1932	2,746	1,997	4,743	---	4,743	1,008	5,751	655	6,406	726	981
1933	2,841	2,473	5,314	131	5,445	1,023	6,468	587	7,055	810	1,050
1934	3,330	3,004	6,334	446	6,780	1,090	7,870	616	8,486	1,001	1,253
1935	4,108	2,978	7,086	573	7,659	1,320	8,979	616	9,595	1,124	1,409
1936	4,716	3,651	8,367	287	8,654	1,374	10,028	615	10,643	1,303	1,603
1937	4,902	3,948	8,850	367	9,217	1,410	10,627	638	11,265	1,427	1,744
1938	4,496	3,190	7,686	482	8,168	1,283	9,451	620	10,071	1,292	1,594
1939	4,511	3,366	7,877	807	8,684	1,244	9,928	619	10,547	1,398	1,698
1940	4,873	3,470	8,343	766	9,109	1,232	10,341	624	10,965	1,494	1,798
1941	6,439	4,713	11,157	586	11,743	1,399	13,142	658	13,800	1,932	2,271
1942	8,987	6,329	15,316	697	16,013	1,684	17,697	702	18,399	2,658	3,054
1943	11,360	7,982	19,342	672	20,014	2,016	22,030	755	22,785	3,374	3,842
1944	11,199	9,039	20,238	804	21,042	2,031	23,073	820	23,893	3,574	4,058
1945 <sup>7</sup>	11,725	9,056	20,781	771	21,552	2,143	23,695	889	24,584	3,667	4,183

<sup>1</sup> Recent revisions prior to 1940 not incorporated, as more comprehensive revisions are contemplated within the coming year.

<sup>2</sup> Payments under rental and benefit, soil conservation, price adjustment, price parity, Sugar Act, and production programs.

<sup>3</sup> Value of products consumed by farm laborers and their families, as well as by the operator's own household.

<sup>4</sup> Includes an allowance for maintenance and interest on the value of farm dwellings and for a proportionate share of taxes on farm real estate and insurance on farm buildings. In most years the rental value is from 9 to 11 percent of the estimated value of farm dwellings.

<sup>5</sup> Cash receipts from farm marketings, Government payments, value of home consumption, and rental value of farm homes.

<sup>6</sup> Includes Government payments since 1933. For number of farms, see table 577 in this book and table 685 in Agricultural Statistics, 1941.

<sup>7</sup> Preliminary.

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Footnotes for table 615:

<sup>1</sup> See footnote 1, table 614. Farm output is gross farm production minus farm-produced power of horses and mules. Farm-produced power production is equal to the estimated cost (including depreciation) at 1935-39 average prices of raising and maintaining farm horses and mules each year. Farm-produced power production includes all feed and pasture consumed by horses and mules, and the product added in converting this feed and pasture into animal power.

The indexes of farm output measure calendar-year production of farm products for human use in each geographic division.

<sup>2</sup> Preliminary.

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TABLE 617.—Production expenses of farm operators, United States, 1929-45<sup>1</sup>

Year	Feed bought	Livestock bought, excluding work stock	Fertilizer and lime	Operation of motor vehicles <sup>2</sup>	Maintenance or depreciation of buildings, machinery and equipment <sup>3</sup>	Wages of hired farm labor <sup>4</sup>	Farm property taxes levied <sup>5</sup>	Farm mortgage interest <sup>6</sup>	Net rent to non-farm landlords <sup>7</sup>	Other expenses <sup>8</sup>	Total production expenses
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
1929	919	461	293	509	1,273	1,284	641	682	672	1,146	7,760
1930	791	312	288	496	1,231	1,134	638	572	522	1,075	7,059
1931	448	220	202	420	1,047	847	581	559	320	990	5,634
1932	348	164	125	384	890	584	504	534	227	814	4,574
1933	422	168	128	374	805	512	434	472	315	744	4,374
1934	542	152	158	406	830	601	420	430	409	779	4,727
1935	528	269	177	435	870	740	431	396	491	774	5,111
1936	755	228	196	456	936	880	436	364	532	798	5,581
1937	805	282	248	512	1,039	1,039	448	341	510	902	6,126
1938	557	310	226	520	1,048	1,000	444	320	458	861	5,744
1939	732	404	240	545	1,088	982	452	305	502	838	6,088
1940	842	456	261	568	1,095	1,000	446	295	459	858	6,280
1941	1,114	567	292	631	1,235	1,197	452	293	654	911	7,346
1942	1,531	756	352	714	1,360	1,566	451	285	961	1,069	9,045
1943	2,133	719	423	782	1,454	1,928	458	264	1,130	1,188	10,479
1944	2,078	646	476	831	1,621	2,094	475	255	1,189	1,253	10,918
1945 <sup>9</sup>	2,009	834	508	870	1,722	2,210	525	248	1,185	1,244	11,355

<sup>1</sup> Recent revisions prior to 1940 not incorporated, as more comprehensive revisions are contemplated within the coming year.

<sup>2</sup> Includes expenditures for gasoline, oil, tires, and labor for repairing tractors; and gasoline, oil, tires, replacement parts, labor for repairs, registration fees, and insurance for automobiles and trucks. Only 40 percent of the total operating costs of automobiles is included as a production expense for 1929-41; 50 percent for 1942-45.

<sup>3</sup> Estimated total amount that would need to be spent annually by farmers for labor and materials in order to maintain the condition of buildings, machinery, and equipment on farms at the beginning of the year in a constant state of repair.

<sup>4</sup> Cash wages and the value of perquisites supplied to hired farm laborers.

<sup>5</sup> Includes taxes levied against farm real estate and farm personal property.

<sup>6</sup> Interest charges payable during the calendar year on outstanding farm-mortgage debt.

<sup>7</sup> Gross rent paid to nonfarm landlords, including Government payments, minus the expenses of agricultural production charged against them.

<sup>8</sup> Includes expenditures for horses and mules, insecticides, containers, twine, ginning, seeds and nursery stock, miscellaneous expenditures for operation of greenhouses and nurseries, electricity for production; gasoline, oil, and repairs for operating stationary gasoline and steam engines; grazing fees, irrigation charges; fire, windstorm, hail, and crop insurance; veterinary services and medicines, miscellaneous dairy supplies, blacksmithing and miscellaneous hardware supplies, short-term interest, and tolls for boiling down sugarcane sirup and sorgo sirup.

<sup>9</sup> Preliminary.

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TABLE 618.—*Net income from agriculture and Government payments to persons living on farms and those living off farms, United States, 1929-45*<sup>1</sup>

Year	Persons living on farms					Persons not living on farms				Total net income from agriculture and Government payments <sup>8</sup>	
	Farm operators				Farm wages to farm laborers on farms <sup>4</sup>	Net income from farming <sup>5</sup>	Farm wages to laborers not on farms <sup>4</sup>	Farm mortgage interest <sup>6</sup>	Net rent to non-farm landlords <sup>7</sup>		Net income from farming
	Gross farm income	Production expenses	Realized net income <sup>2</sup>	Adjustment for changes in inventory <sup>3</sup>							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		(10)
<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	
1929.....	13,824	7,780	6,044	-166	863	6,741	421	582	672	1,675	8,416
1930.....	11,388	7,059	4,329	+11	774	5,114	360	572	522	1,454	6,568
1931.....	8,378	5,634	2,744	+150	588	3,482	259	559	320	1,138	4,620
1932.....	6,406	4,574	1,832	+40	413	2,285	171	534	227	932	3,217
1933.....	7,055	4,374	2,681	-55	368	2,993	144	472	315	931	3,924
1934.....	8,486	4,727	3,759	-660	432	3,531	169	430	409	1,008	4,539
1935.....	9,595	5,111	4,484	+38	530	5,052	210	396	491	1,097	6,149
1936.....	10,643	5,581	5,062	-331	630	5,361	250	364	532	1,146	6,507
1937.....	11,265	6,126	5,139	+213	741	6,093	298	341	510	1,149	7,242
1938.....	10,071	5,744	4,327	+5	709	5,041	291	320	458	1,069	6,110
1939.....	10,547	6,088	4,459	+107	696	5,262	286	305	502	1,093	6,355
1940.....	10,965	6,280	4,685	+82	710	5,477	290	295	459	1,044	6,521
1941.....	13,800	7,346	6,454	+299	848	7,601	349	293	654	1,296	8,897
1942.....	18,399	9,045	9,354	+843	1,108	11,305	458	285	961	1,704	13,009
1943.....	22,785	10,479	12,906	+264	1,360	13,930	568	264	1,130	1,962	15,892
1944.....	23,893	10,918	12,975	-408	1,472	14,039	622	255	1,189	2,066	16,105
1945 <sup>9</sup> .....	24,584	11,355	13,229	-41	1,552	14,740	658	248	1,185	2,091	16,831

<sup>1</sup> Recent revisions prior to 1940 not incorporated, as more comprehensive revisions are contemplated within the coming year.

<sup>2</sup> Column 1 minus column 2.

<sup>3</sup> An adjustment to gross income for sales out of inventory or for the net addition to inventories from production during the year. Computed by valuing changes in the numbers of livestock on farms and in the quantities of crops held for sale from one Jan. 1 to the next by prices at the end of the year.

<sup>4</sup> Cash wages and value of perquisites supplied to laborers, distributed according to place of residence.

<sup>5</sup> Includes net income of farm operators from farming, adjustment for changes in inventory, and farm wages to farm laborers living on farms (total of columns 3, 4, and 5).

<sup>6</sup> Interest charges payable during the calendar year on outstanding farm-mortgage debt.

<sup>7</sup> Gross rent paid to nonfarm landlords minus the expenses of agricultural production charged against them.

<sup>8</sup> Includes net income to persons on farms from farming and other income from agriculture (column 6 plus column 10).

<sup>9</sup> Preliminary.

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TABLE 619.—*Net income of persons on farms from farming (including Government payments), compared with income of persons not on farms, United States, 1929-45*<sup>1</sup>

Year	Total national income <sup>2</sup>	Net income of persons on farms from farming <sup>3</sup>	Income of persons not on farms <sup>4</sup>	Population, Jan. 1		Income per person		Index numbers of income per person (1910-14=100)		Parity income ratio <sup>7</sup>
				Farm <sup>5</sup>	Non-farm <sup>6</sup>	On farms from farming	Not on farms <sup>4</sup>	On farms from farming	Not on farms	
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Dollars</i>	<i>Dollars</i>			<i>Percent</i>
1929.....	85,954	6,741	79,213	30,220	90,916	223	871	166	179	93
1930.....	75,364	5,114	70,250	30,109	92,271	170	761	126	150	81
1931.....	59,853	3,482	56,371	30,485	93,158	114	605	85	124	68
1932.....	43,605	2,285	41,320	31,028	93,448	74	442	55	91	61
1933.....	42,006	2,993	39,013	32,033	93,190	93	419	69	86	81
1934.....	49,448	3,531	45,917	31,945	94,060	111	488	83	100	83
1935.....	56,398	5,052	51,346	31,801	95,064	159	540	118	111	107
1936.....	65,707	5,361	60,346	31,377	96,343	171	626	127	128	99
1937.....	71,556	6,093	65,463	30,906	97,569	197	671	147	138	107
1938.....	66,412	5,041	61,371	30,620	98,735	165	622	123	128	96
1939.....	71,515	5,262	66,253	30,480	99,926	173	663	129	136	95
1940.....	78,475	5,477	72,998	30,269	101,187	161	721	133	148	90
1941.....	94,833	7,601	87,232	29,988	102,650	253	850	186	174	107
1942.....	121,031	11,305	109,726	29,048	104,905	389	1,046	287	215	133
1943.....	150,203	13,930	136,273	26,650	108,987	522	1,260	384	257	149
1944.....	161,719	14,039	147,680	25,521	111,847	550	1,320	405	271	149
1945 <sup>8</sup> .....	161,967	14,740	147,227	25,190	113,733	585	1,294	431	266	162

<sup>1</sup> Recent revisions prior to 1940 not incorporated, as more comprehensive revisions are contemplated within the coming year.

<sup>2</sup> Estimates for 1929-45 prepared from income estimates of the Department of Commerce. Original data were adjusted to be comparable throughout, and minor adjustments were made in estimates of nonagricultural income so that the method of computation and sources of income included would be more nearly in agreement with those used in estimating agriculture's contribution to the national income.

<sup>3</sup> Includes net income of farm operators from farming and farm wages to laborers living on farms.

<sup>4</sup> The income of the nonfarm population as shown here is national income minus the net income of persons on farms from farming (column 1 minus column 2). Income of persons on farms from nonagricultural sources has not been deducted.

<sup>5</sup> The population on farms includes all persons enumerated on farms in the taking of the census, whether or not they are engaged in farming, adjusted to Jan. 1 in the years when the census was not taken as of Jan. 1. Estimates for the intercensal years were made by the Department of Agriculture.

<sup>6</sup> Total population Jan. 1, less the farm population.

<sup>7</sup> Obtained by dividing the index number of income per person on farms from farming by the index number of income per person not on farms (column 8 divided by column 9). This provides a measure of the relation of the net income of individuals on farms from farm operations to the income of individuals not on farms, as specified in the Agricultural Adjustment Act of 1938.

<sup>8</sup> Preliminary.

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TABLE 620.—Cash receipts from farming and value of products consumed by persons on farms where produced, by States, 1943

State	Cash receipts from farming				Value of home consumption			Cash receipts from farming and value of home consumption	
	Farm marketings			Government payments	Total	Livestock and products	Crops		Total
	Livestock and products	Crops	Total						
1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars		
Maine.....	45,466	74,252	119,718	3,877	123,595	6,427	6,786	13,213	136,808
New Hampshire.....	32,231	8,226	40,457	440	40,897	2,520	3,801	5,821	46,718
Vermont.....	62,622	11,746	74,268	1,276	75,544	3,931	4,696	8,627	84,171
Massachusetts.....	89,459	53,329	142,788	892	143,680	5,067	5,210	10,277	153,957
Rhode Island.....	11,437	4,776	16,213	135	16,348	688	662	1,250	17,598
Connecticut.....	67,351	37,182	104,533	766	105,299	3,891	3,613	7,504	112,803
New York.....	402,248	195,681	597,929	7,538	605,467	31,448	27,392	58,840	664,307
New Jersey.....	102,818	85,872	189,690	1,644	191,334	5,757	3,180	8,937	200,271
Pennsylvania.....	373,476	122,348	495,824	10,472	506,296	44,133	20,448	64,581	570,877
Ohio.....	502,903	191,400	694,303	24,254	718,557	53,334	19,808	73,142	791,699
Indiana.....	483,717	161,745	645,462	28,929	674,391	39,023	13,882	52,905	727,296
Illinois.....	751,048	380,823	1,131,871	58,062	1,189,933	53,651	15,695	69,346	1,259,279
Michigan.....	307,560	157,929	465,489	12,001	477,490	32,763	21,610	54,373	531,863
Wisconsin.....	633,112	75,658	708,770	14,931	723,701	37,599	22,789	60,388	784,089
Minnesota.....	700,344	171,346	871,690	22,285	893,955	41,743	17,217	58,960	952,915
Iowa.....	1,280,389	257,666	1,538,055	51,335	1,589,390	52,659	16,894	69,553	1,658,943
Missouri.....	647,552	120,798	668,350	28,894	697,244	56,583	27,888	84,471	781,715
North Dakota.....	154,618	256,469	410,087	24,645	434,732	17,959	4,344	22,303	457,035
South Dakota.....	253,588	100,289	353,877	17,359	371,236	16,016	2,667	18,683	389,919
Nebraska.....	474,599	179,008	653,607	37,054	690,661	28,646	4,931	33,577	724,238
Kansas.....	477,762	237,358	715,120	42,007	757,127	34,403	6,179	40,582	797,709
Delaware.....	64,870	12,181	77,051	1,119	78,170	1,901	1,108	3,009	81,179
Maryland.....	91,756	61,131	152,887	5,577	158,464	12,068	5,244	17,312	175,776
Virginia.....	142,014	131,471	273,485	6,392	279,877	50,265	31,182	81,447	361,324
West Virginia.....	63,734	17,161	80,895	2,774	83,669	24,590	13,872	38,462	122,131
North Carolina.....	99,592	382,204	481,796	14,250	496,046	73,339	41,614	114,953	610,999
South Carolina.....	41,585	144,082	185,667	9,935	195,602	34,225	20,014	54,239	249,841
Georgia.....	100,766	222,829	323,595	13,334	336,929	60,633	34,557	95,190	432,119
Florida.....	56,603	265,612	322,215	4,701	327,006	9,920	7,044	16,964	343,970
Kentucky.....	194,396	147,416	341,812	12,118	353,930	56,705	31,733	88,438	442,368
Tennessee.....	160,939	137,493	298,432	10,165	308,597	59,898	31,234	91,132	399,729
Alabama.....	74,576	161,028	235,604	10,448	246,052	57,107	34,013	91,120	337,172
Mississippi.....	77,176	253,687	330,863	13,881	344,744	44,892	33,615	78,407	423,151
Arkansas.....	110,470	196,265	315,744	14,111	329,855	37,816	23,912	61,728	391,583
Louisiana.....	57,613	186,270	243,883	17,400	261,283	29,276	16,313	45,589	306,872
Oklahoma.....	261,894	121,835	383,729	15,529	399,258	41,683	13,132	54,815	454,073
Texas.....	583,024	609,629	1,192,653	54,311	1,246,964	103,917	30,847	134,764	1,381,728
Montana.....	108,693	112,943	221,636	14,432	236,068	8,884	3,055	11,939	248,007
Idaho.....	112,442	115,320	227,762	9,631	237,393	8,646	3,422	12,068	249,461
Wyoming.....	71,826	19,460	91,286	3,448	94,734	4,072	988	5,060	99,794
Colorado.....	177,318	137,312	314,630	10,659	325,289	10,911	1,875	12,786	338,075
New Mexico.....	66,118	40,916	107,034	2,826	109,860	5,676	1,798	7,474	117,334
Arizona.....	47,793	83,163	130,956	1,318	132,184	3,388	1,063	4,451	136,635
Utah.....	72,643	29,694	102,157	2,787	104,944	4,876	1,902	6,778	111,722
Nevada.....	20,051	3,809	23,360	231	23,591	1,260	300	1,560	25,151
Washington.....	150,982	255,053	406,035	9,022	415,057	14,682	11,177	25,845	440,916
Oregon.....	127,051	136,358	263,409	5,613	269,022	10,748	7,263	18,011	287,033
California.....	460,622	1,114,543	1,575,165	17,202	1,592,367	19,102	6,342	25,444	1,617,811
United States.....	11,359,486	7,982,266	19,341,752	672,080	20,013,832	1,358,721	657,611	2,016,332	22,030,164

TABLE 621.—Cash receipts from farming and value of products consumed by persons on farms where produced, by States, 1944

State	Cash receipts from farming					Value of home consumption			Cash receipts from farming and value of home consumption
	Farm marketings			Government payments	Total	Livestock and products	Crops	Total	
	Livestock and products	Crops	Total						
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	
Maine.....	46, 203	79, 616	125, 819	4, 639	130, 458	6, 728	7, 395	14, 123	144, 581
New Hampshire.....	32, 518	8, 385	40, 903	1, 878	42, 781	2, 400	3, 532	5, 932	48, 713
Vermont.....	64, 825	11, 434	76, 259	7, 607	83, 866	3, 896	5, 091	8, 987	92, 843
Massachusetts.....	92, 341	47, 930	140, 271	5, 532	145, 803	4, 040	5, 745	10, 385	156, 248
Rhode Island.....	11, 167	5, 340	16, 507	901	17, 408	576	649	1, 225	18, 633
Connecticut.....	66, 820	29, 518	96, 338	4, 802	101, 140	3, 807	4, 040	7, 853	108, 993
New York.....	369, 058	220, 088	619, 146	43, 616	662, 762	30, 905	29, 025	59, 930	722, 692
New Jersey.....	101, 324	83, 740	185, 070	8, 022	193, 092	5, 425	3, 164	8, 589	201, 681
Pennsylvania.....	368, 820	139, 726	508, 546	29, 508	538, 054	44, 025	26, 023	70, 048	608, 102
Ohio.....	503, 467	204, 030	707, 497	30, 401	737, 898	51, 509	22, 234	73, 743	811, 641
Indiana.....	505, 803	165, 658	671, 521	22, 651	694, 172	37, 325	15, 735	53, 060	747, 232
Illinois.....	739, 432	424, 261	1, 163, 693	38, 789	1, 202, 482	50, 051	14, 784	64, 835	1, 267, 317
Michigan.....	313, 821	188, 754	502, 575	26, 514	529, 089	30, 941	23, 508	54, 449	583, 538
Wisconsin.....	630, 623	87, 962	727, 585	58, 973	786, 558	34, 324	25, 258	59, 582	846, 140
Minnesota.....	649, 914	153, 366	803, 280	35, 687	838, 967	40, 085	18, 167	58, 252	897, 219
Iowa.....	1, 236, 497	241, 250	1, 477, 747	35, 518	1, 513, 265	48, 488	16, 591	65, 079	1, 578, 344
Missouri.....	549, 016	140, 765	689, 781	25, 159	714, 940	54, 484	26, 936	81, 420	796, 360
North Dakota.....	153, 287	291, 767	445, 054	15, 865	460, 919	16, 504	4, 275	20, 869	481, 788
South Dakota.....	246, 398	106, 258	352, 656	13, 813	366, 469	14, 818	2, 729	17, 547	384, 016
Nebraska.....	448, 972	185, 539	634, 511	21, 542	656, 053	26, 142	7, 174	30, 856	686, 909
Kansas.....	403, 550	317, 551	721, 101	24, 920	746, 021	31, 741	5, 967	37, 708	783, 729
Delaware.....	62, 023	14, 205	76, 228	1, 486	77, 714	1, 961	1, 188	3, 149	80, 863
Maryland.....	88, 333	63, 637	151, 970	7, 911	159, 881	11, 978	6, 100	18, 078	177, 959
Virginia.....	147, 626	153, 695	301, 221	9, 610	310, 831	48, 722	34, 164	82, 886	398, 717
West Virginia.....	64, 541	19, 649	84, 190	4, 417	88, 607	24, 680	15, 421	40, 101	128, 708
North Carolina.....	110, 309	494, 303	604, 612	16, 421	621, 033	74, 974	50, 185	125, 159	746, 192
South Carolina.....	43, 778	217, 465	261, 243	10, 056	271, 299	35, 238	22, 286	57, 524	328, 823
Georgia.....	104, 516	263, 893	368, 409	12, 279	380, 688	62, 184	37, 175	99, 359	480, 047
Florida.....	58, 706	293, 738	352, 504	6, 174	358, 678	10, 042	6, 500	16, 542	375, 220
Kentucky.....	182, 384	178, 084	360, 468	13, 392	373, 860	55, 235	30, 515	85, 750	459, 610
Tennessee.....	159, 601	152, 975	312, 576	15, 399	327, 975	59, 094	34, 901	93, 995	421, 970
Alabama.....	83, 926	193, 150	277, 076	14, 874	291, 950	58, 668	38, 211	96, 879	388, 829
Mississippi.....	76, 761	293, 137	369, 898	21, 129	391, 027	44, 742	37, 697	82, 439	473, 466
Arkansas.....	107, 420	226, 850	334, 270	14, 699	348, 969	37, 940	27, 244	65, 184	414, 153
Louisiana.....	60, 925	171, 378	232, 303	17, 020	249, 323	27, 902	15, 524	43, 426	292, 749
Oklahoma.....	236, 874	201, 793	438, 667	21, 030	459, 697	40, 551	14, 286	54, 837	514, 534
Texas.....	555, 526	678, 136	1, 233, 662	44, 235	1, 277, 897	100, 306	29, 162	129, 468	1, 407, 365
Montana.....	125, 231	135, 751	260, 982	10, 797	271, 779	8, 471	3, 109	11, 580	283, 359
Idaho.....	112, 587	139, 696	252, 283	12, 487	264, 770	8, 107	3, 923	12, 090	276, 860
Wyoming.....	74, 444	19, 654	94, 098	2, 960	97, 058	3, 909	986	4, 895	101, 953
Colorado.....	177, 735	133, 178	310, 913	12, 321	323, 234	10, 854	2, 157	13, 011	336, 245
New Mexico.....	68, 775	39, 628	108, 403	3, 673	112, 076	5, 511	1, 819	7, 330	119, 406
Arizona.....	44, 602	80, 388	124, 990	2, 722	127, 712	3, 320	4, 536	132, 248	132, 248
Utah.....	81, 658	35, 376	117, 034	5, 348	122, 382	4, 409	1, 915	6, 324	128, 706
Nevada.....	19, 674	3, 637	23, 311	549	23, 860	1, 183	345	1, 528	25, 388
Washington.....	157, 837	306, 801	464, 638	13, 055	478, 293	14, 157	13, 180	27, 337	505, 630
Oregon.....	131, 331	158, 344	289, 675	9, 269	298, 944	10, 502	8, 155	18, 657	317, 601
California.....	488, 675	1, 237, 672	1, 726, 347	43, 304	1, 769, 651	17, 847	7, 040	24, 887	1, 794, 538
United States.....	11, 198, 674	9, 039, 157	20, 237, 831	803, 704	21, 041, 535	1, 321, 451	709, 972	2, 031, 423	23, 072, 958

Bureau of Agricultural Economics.



TABLE 622.—Cash receipts from farming and value of products consumed by persons on farms where produced, by States, 1945<sup>1</sup>

State	Cash receipts from farming					Value of home consumption			Cash receipts from farming and value of home consumption
	Farm marketings			Government pay-ments	Total	Livestock and products	Crops	Total	
	Livestock and products	Crops	Total						
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	
Maine.....	50,851	74,675	125,526	3,154	128,680	7,043	7,113	14,156	142,836
New Hampshire.....	35,684	7,483	43,167	1,950	45,117	2,654	3,369	6,023	51,140
Vermont.....	69,072	8,579	77,651	8,608	86,259	4,137	4,863	9,000	95,259
Massachusetts.....	103,402	55,432	158,834	5,440	164,274	5,178	5,492	10,670	174,944
Rhode Island.....	12,456	5,245	17,701	951	18,652	630	659	1,289	19,941
Connecticut.....	73,401	45,073	118,474	4,492	122,966	4,150	3,881	8,031	130,997
New York.....	436,501	195,035	631,536	48,258	679,794	34,442	24,946	59,388	739,182
New Jersey.....	106,502	88,803	195,305	7,768	203,073	6,208	2,967	9,175	212,248
Pennsylvania.....	404,293	140,447	544,740	31,124	575,864	47,485	23,397	70,882	646,746
Ohio.....	514,028	209,387	723,415	29,593	753,008	56,315	19,856	76,171	829,179
Indiana.....	195,036	195,459	685,495	22,488	707,983	41,920	14,149	56,069	764,052
Illinois.....	750,384	411,968	1,162,352	36,438	1,198,790	54,818	15,054	69,872	1,268,662
Michigan.....	339,714	161,713	501,427	29,170	530,597	34,426	18,746	53,172	583,769
Wisconsin.....	664,326	87,294	751,620	71,299	822,919	39,665	23,158	62,823	885,742
Minnesota.....	667,229	191,418	858,647	42,536	901,183	45,415	17,722	63,137	964,320
Iowa.....	1,246,095	255,604	1,501,699	37,915	1,539,614	53,730	16,737	70,467	1,610,081
Missouri.....	591,102	117,344	708,446	24,493	732,939	60,564	28,400	88,964	821,903
North Dakota.....	151,830	304,243	456,073	9,896	465,969	18,998	4,188	23,186	489,155
South Dakota.....	254,810	159,795	414,605	12,105	426,710	16,259	2,873	19,132	445,842
Nebraska.....	459,661	269,154	728,815	19,177	747,992	29,593	4,477	34,070	782,062
Kansas.....	438,690	333,048	771,738	22,589	794,327	33,589	5,010	39,199	833,526
Delaware.....	80,814	12,631	93,445	1,584	95,029	2,056	1,092	3,148	98,177
Maryland.....	104,827	66,496	171,323	7,457	178,780	12,398	5,564	17,962	196,742
Virginia.....	102,431	179,162	341,593	9,930	351,523	55,152	37,641	92,793	444,316
West Virginia.....	65,445	20,762	86,207	4,148	90,355	25,606	16,791	42,397	132,752
North Carolina.....	116,750	526,691	643,441	9,366	652,807	78,353	47,023	125,376	778,183
South Carolina.....	49,382	182,900	232,282	5,832	238,114	37,665	22,041	59,706	297,820
Georgia.....	112,689	261,454	374,143	10,231	384,374	65,698	38,308	104,006	488,380
Florida.....	65,039	316,730	381,775	6,397	388,172	11,156	6,448	17,604	405,776
Kentucky.....	175,716	257,987	433,703	15,436	449,139	63,558	31,292	94,850	543,989
Tennessee.....	161,205	162,395	323,600	13,263	336,863	64,795	34,893	99,688	436,551
Alabama.....	86,683	172,315	258,998	9,536	268,534	63,496	37,266	100,762	369,296
Mississippi.....	83,248	210,158	293,406	12,134	305,540	48,885	38,051	86,936	392,476
Arkansas.....	118,781	173,492	292,273	9,531	301,804	41,010	27,684	68,694	370,498
Louisiana.....	67,013	169,530	236,543	12,852	249,395	31,061	16,301	47,362	296,757
Oklahoma.....	259,271	171,175	430,446	19,158	449,604	42,787	15,017	57,804	507,408
Texas.....	589,382	557,808	1,147,190	42,111	1,189,301	109,549	28,242	137,791	1,327,092
Montana.....	130,553	103,982	234,535	8,936	243,471	9,339	2,958	12,297	255,768
Idaho.....	115,973	131,619	247,592	11,196	258,788	8,985	4,166	13,151	271,939
Wyoming.....	76,698	19,437	96,135	4,312	100,447	4,277	1,011	5,288	105,735
Colorado.....	178,718	156,941	335,659	13,033	348,692	11,823	2,100	13,923	362,615
New Mexico.....	77,067	38,056	116,013	4,399	120,412	6,006	1,883	7,889	128,301
Arizona.....	48,939	90,004	138,943	2,654	141,597	3,483	1,165	4,648	146,245
Utah.....	85,701	35,275	120,976	5,562	126,538	4,728	1,842	6,570	133,108
Nevada.....	22,614	5,146	27,760	784	28,544	1,333	412	1,745	30,289
Washington.....	159,219	311,546	470,765	12,747	483,512	15,355	13,532	28,887	512,399
Oregon.....	136,431	151,943	288,374	10,157	298,531	11,741	8,442	20,183	318,714
California.....	533,809	1,252,688	1,786,497	38,415	1,824,912	19,467	7,320	26,787	1,851,699
United States.....	11,725,355	9,055,528	20,780,833	770,605	21,551,438	1,446,981	696,142	2,143,123	23,694,611

<sup>1</sup> Preliminary.

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TABLE 623.—Cash receipts from farming and value of products consumed by persons on farms where produced, by commodities, United States, 1943-45<sup>1</sup>

Commodity	Cash receipts from farming			Value of home consumption			Cash receipts from farming and value of home consumption		
	1943	1944	1945	1943	1944	1945	1943	1944	1945
<b>LIVESTOCK AND PRODUCTS</b>									
Meat animals:	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Cattle and calves	2,581,200	2,603,871	3,218,788	34,898	32,346	36,598	2,616,098	2,636,217	3,255,386
Hogs	2,942,206	2,812,798	2,288,136	367,328	338,298	386,318	3,309,534	3,151,096	2,674,454
Sheep and lambs	342,227	303,499	319,181	3,365	3,132	3,427	345,392	306,631	322,608
Total	5,865,433	5,720,168	5,826,105	405,591	373,776	426,343	6,271,024	6,093,444	6,252,448
Poultry and eggs:									
Broilers <sup>2</sup>	210,289	203,018	279,146				210,289	203,018	279,146
Chickens, other	624,942	541,792	581,238	172,528	162,232	190,481	797,470	704,024	771,719
Eggs (chicken)	1,426,498	1,337,297	1,463,797	229,608	214,083	250,312	1,656,106	1,551,380	1,714,109
Turkeys	160,436	198,776	242,560	5,867	6,413	7,208	166,303	205,189	249,777
Other poultry <sup>3</sup>	24,287	25,315	29,959	5,681	3,652	4,374	29,968	28,967	34,333
Total	2,446,452	2,306,198	2,596,709	413,684	386,380	452,375	2,860,136	2,692,578	3,049,084
Dairy products:									
Butter, farm	23,319	22,463	24,091						
Cream	570,585	514,814	488,941						
Milk, retail	335,248	342,671	345,323						
Milk, wholesale	1,879,931	2,068,867	2,212,025						
Total <sup>4</sup>	2,809,083	2,948,815	3,070,380	635,257	555,626	561,766	3,344,340	3,504,441	3,632,146
Wool	159,953	147,206	134,621				159,953	147,206	134,621
Other <sup>5</sup>	78,565	76,287	97,540	4,189	5,669	6,497	82,754	81,956	104,037
Total livestock	11,359,486	11,198,674	11,725,355	1,358,721	1,321,451	1,446,981	12,718,207	12,520,125	13,172,336
<b>CROPS</b>									
Food grains:									
Buckwheat	2,800	2,932	2,882	168	140	114	2,968	3,072	2,996
Rice	124,554	111,120	118,822	464	452	454	125,018	111,572	119,276
Rye	18,728	13,445	14,800	96	75	65	18,824	13,520	14,865
Wheat	814,353	1,200,135	1,176,708	14,610	13,673	13,181	828,863	1,213,808	1,189,889
Total	960,436	1,327,632	1,313,212	15,238	14,340	13,814	975,673	1,341,972	1,327,026
Feed crops:									
Barley	150,947	140,362	124,651				150,947	140,362	124,651
Corn	580,190	615,075	773,419	28,688	30,563	28,594	608,878	645,638	807,013
Sorghums, grain	60,678	69,190	63,607				60,678	69,196	63,607
Hay	175,368	202,939	201,429				175,368	202,939	201,429
Oats	155,076	166,057	201,814				155,076	166,057	201,814
Total	1,122,259	1,193,689	1,360,920	28,688	30,563	28,594	1,150,947	1,224,252	1,398,514
Cotton:									
Cotton lint	1,125,462	1,296,430	916,549				1,125,462	1,266,430	916,549
Cottonseed	188,904	200,438	117,345				188,904	200,438	117,345
Total	1,314,366	1,496,868	1,033,894				1,314,366	1,496,868	1,033,894
Tobacco	541,249	689,441	953,565				541,249	689,441	953,565
Oil-bearing crops:									
Flaxseed	141,649	76,471	93,864				141,649	76,471	93,864
Peanuts	146,708	151,871	153,558	3,608	3,585	3,715	150,314	155,456	157,273
Soybeans	364,715	359,780	328,750				364,715	359,780	328,750
Tung nuts	614	2,720	3,384				614	2,729	3,384
Total	653,684	580,851	570,556	3,608	3,585	3,715	657,292	594,436	583,271
Vegetables:									
Dry edible beans	118,811	105,947	70,912	532	623	371	119,343	106,570	71,283
Dry field peas	41,799	39,035	24,821				41,799	39,035	24,821
Mung beans	454	1,356	1,573				454	1,356	1,573
Potatoes	405,014	432,526	433,871	88,788	82,704	90,865	493,802	515,230	524,736
Sweetpotatoes	53,973	56,219	53,074	43,819	46,534	44,924	97,792	102,753	97,998
Truck crops	968,587	932,376	1,057,854	266,537	278,114	278,106	1,225,124	1,210,490	1,335,960
Total	1,578,638	1,567,459	1,642,105	399,676	407,976	414,266	1,978,314	1,975,434	2,066,371

See footnotes at bottom of page 572.

TABLE 623.—Cash receipts from farming and value of products consumed by persons on farms where produced, by commodities, United States, 1943-45<sup>1</sup>—Continued

Commodity	Cash receipts from farming			Value of home consumption			Cash receipts from farming and value of home consumption		
	1943	1944	1945	1943	1944	1945	1943	1944	1945
<b>CROPS—continued</b>									
Fruits:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Citrus:	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars	dollars
Grapefruit.....	71,580	93,160	96,277	.....	329	390	71,866	93,489	96,667
Lemons.....	49,604	48,318	43,964	286	64	52	49,655	48,382	44,016
Limes.....	1,022	1,352	892	.....	.....	.....	1,022	1,352	892
Oranges.....	259,077	323,208	351,168	1,821	1,849	2,070	260,898	325,057	353,238
Deciduous:	.....	.....	.....	.....	.....	.....	.....	.....	.....
Apples.....	211,223	270,296	232,136	40,760	61,684	50,264	251,983	331,980	282,400
Apricots.....	13,484	38,697	24,723	417	371	362	13,901	39,068	25,085
Avocados.....	5,348	5,710	5,962	60	137	84	5,408	5,847	6,046
Cherries.....	21,493	39,664	34,855	2,210	3,241	2,713	23,703	42,905	37,568
Cranberries.....	11,157	8,910	11,930	.....	.....	.....	11,157	8,910	11,930
Figs.....	13,913	11,476	9,925	27	26	28	13,940	11,502	9,953
Grapes.....	182,412	212,033	161,274	2,811	3,944	3,667	185,223	215,977	164,941
Olives.....	10,110	8,360	8,100	36	40	56	10,146	8,400	8,156
Peaches.....	100,649	154,016	161,720	9,766	18,295	16,989	110,415	172,311	178,709
Pears.....	53,630	62,828	65,659	3,962	5,310	4,740	57,592	68,138	70,399
Plums.....	13,301	11,282	9,966	101	110	84	13,402	11,392	10,050
Prunes.....	40,976	44,532	49,157	627	565	563	41,603	45,097	49,720
Strawberries.....	54,415	48,748	58,978	2,732	2,552	2,851	57,147	51,300	61,829
Other berries.....	24,930	22,700	26,475	1,799	1,705	1,965	26,729	24,405	28,440
Other fruits <sup>2</sup> .....	11,661	17,510	13,763	2,887	4,919	5,659	14,548	22,429	19,422
Total.....	1,149,985	1,422,800	1,366,924	70,353	105,141	92,537	1,220,338	1,527,941	1,459,461
Tree nuts:	.....	.....	.....	.....	.....	.....	.....	.....	.....
Almonds.....	11,566	15,475	16,167	146	149	144	11,712	15,624	16,311
Filberts.....	3,357	3,386	2,688	100	113	101	3,457	3,499	2,789
Pecans.....	27,502	27,506	28,956	2,950	2,862	3,129	30,452	30,368	32,085
Walnuts, English.....	30,015	31,615	33,807	383	403	433	30,398	32,018	34,240
Total.....	72,440	77,982	81,618	3,579	3,527	3,807	70,019	81,509	85,425
Legume and grass seeds:	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alfalfa seed.....	20,560	17,255	21,946	.....	.....	.....	20,560	17,255	21,946
Alsike clover seed.....	3,655	3,523	4,993	.....	.....	.....	3,655	3,523	4,993
Cowpeas.....	6,022	4,836	4,960	1,085	1,175	1,240	7,107	6,011	6,200
Lespedeza seed.....	10,970	12,330	15,404	.....	.....	.....	10,970	12,330	15,404
Red clover seed.....	12,490	18,948	20,095	.....	.....	.....	12,490	18,948	20,095
Sweet clover seed.....	2,200	3,351	3,257	.....	.....	.....	2,200	3,351	3,257
Timothy seed.....	3,507	3,215	3,452	.....	.....	.....	3,507	3,215	3,452
Winter cover-crop seeds <sup>3</sup> .....	13,508	9,886	10,396	.....	.....	.....	13,508	9,886	10,396
Other grass seeds <sup>4</sup> .....	9,884	15,140	11,306	.....	.....	.....	9,884	15,140	11,306
Total.....	82,796	88,484	95,809	1,085	1,175	1,240	83,881	89,659	97,049
Sugar and sirup crops:	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maple sirup.....	6,368	6,862	2,680	907	950	584	7,275	7,812	3,264
Maple sugar.....	193	197	111	69	73	36	262	270	147
Sorgo sirup.....	7,652	8,524	7,424	7,166	8,173	7,666	14,818	16,697	15,090
Sugar beets.....	52,911	76,914	102,243	.....	.....	.....	52,911	76,914	102,243
Sugarcane sirup.....	13,279	12,630	15,932	7,885	8,109	7,861	21,164	20,739	23,793
Sugarcane (sugar).....	28,076	28,157	39,698	.....	.....	.....	28,076	28,157	39,698
Total.....	108,479	133,284	168,088	16,027	17,305	16,147	124,506	150,589	184,235
Miscellaneous crops:	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hops.....	26,423	31,063	37,286	.....	.....	.....	26,423	31,063	37,286
Other <sup>5</sup> .....	371,512	419,604	413,551	119,357	126,361	122,022	490,869	545,965	535,573
Total.....	397,935	450,667	450,837	119,357	126,361	122,022	517,292	577,028	572,859
Total crops.....	7,982,266	9,039,157	9,055,528	657,611	709,972	696,142	8,639,877	9,749,129	9,751,670
Total livestock and crops.....	19,341,752	20,237,831	20,780,883	2,016,332	2,031,423	2,143,123	21,358,084	22,269,254	22,924,006
Government payments <sup>6</sup> .....	672,080	803,704	770,605	.....	.....	.....	672,080	803,704	770,605
Grand total.....	20,013,832	21,041,535	21,551,488	2,016,332	2,031,423	2,143,123	22,030,164	23,072,958	23,694,611

See footnotes at bottom of next page.

TABLE 624.—*Rent on farm real estate: Estimated gross and net rent payable to landlords, and Government payments received, United States, 1929-46*

Year	Gross rent due landlords	Estimated expenses of landlords	Net rent		
			Total	Due landlords living on farms	Due landlords not living on farms
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1929.....	1,621,474	559,228	1,062,246	389,844	672,402
1930.....	1,315,609	505,170	810,439	288,516	521,923
1931.....	906,477	414,375	492,102	171,744	320,358
1932.....	668,935	325,918	343,017	116,969	226,048
Excluding Government payments:					
1933.....	764,932	313,788	451,144	154,742	296,402
1934.....	879,523	331,289	548,234	188,044	360,190
1935.....	990,377	374,534	615,843	199,533	416,310
1936.....	1,132,844	399,130	733,714	241,392	492,322
1937.....	1,138,345	457,403	680,942	224,030	456,912
1938.....	978,191	408,047	570,144	181,876	388,268
1939.....	1,020,578	436,106	584,472	184,693	399,779
1940.....	1,069,382	455,886	613,496	193,251	420,245
1941.....	1,442,192	503,595	938,597	300,351	638,246
1942.....	1,872,275	512,863	1,359,412	429,574	929,838
1943.....	2,185,445	577,043	1,608,402	508,255	1,100,147
1944.....	2,384,118	653,213	1,730,905	580,026	1,150,879
1945.....	2,383,872	655,564	1,733,308	580,832	1,152,476
Including Government payments:					
1933.....	792,532	313,788	478,744	164,209	314,535
1934.....	953,323	331,289	622,034	213,358	408,676
1935.....	1,101,377	374,534	726,843	235,497	491,346
1936.....	1,187,144	399,130	788,014	259,257	528,757
1937.....	1,217,545	457,403	760,142	250,087	510,055
1938.....	1,080,191	408,047	672,144	214,414	457,730
1939.....	1,170,178	436,106	734,072	231,967	502,105
1940.....	1,210,243	455,886	754,357	237,622	516,735
1941.....	1,548,718	503,595	1,045,123	334,439	710,684
1942.....	1,998,773	512,863	1,485,910	469,543	1,016,362
1943.....	2,304,949	577,043	1,727,906	546,018	1,181,888
1944.....	2,517,285	653,213	1,864,072	624,650	1,239,422
1945.....	2,514,133	655,564	1,858,569	622,544	1,236,025

<sup>1</sup> Preliminary.

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## Footnotes for table 623:

<sup>1</sup> Estimates of cash receipts measure the amount of money received by farmers during the calendar year from the sale of the different farm products. Commodities used for human consumption on the farms where grown are valued at the average price received by farmers for the commodities sold.

<sup>2</sup> Cash receipts include value of broilers consumed in households of producers, which is less than 1 percent of total production.

<sup>3</sup> Ducks, geese, guineas, pigeons, quail, and pheasants.

<sup>4</sup> Value of dairy products consumed on farms is not available for separate items; total value is determined by applying milk-equivalent price received for products sold to total milk consumed on farms.

<sup>5</sup> Horses, mules, mohair, honey, bees (1943-45), and beeswax (1944 and 1945).

<sup>6</sup> Cash receipts include sales from market and farm gardens as well as commercial truck crops. Home consumption includes the value of all products grown in farm gardens for farm family use, not included elsewhere.

<sup>7</sup> Dates, persimmons, pineapples, pomegranates, miscellaneous fruits, and also fruits listed here that are grown in noncommercial States.

<sup>8</sup> Austrian winter peas; common and perennial ryegrass seeds; hairy, common, Willamette, Hungarian, and purple vetch seeds.

<sup>9</sup> Blue lupine, bromegrass, crested wheatgrass, crimson clover, ladino clover, meadow fescue, orchard grass, redtop, Sudan grass, and white clover seeds.

<sup>10</sup> Forest, greenhouse, and nursery products; broomcorn, hemp, peppermint, spearmint, and popcorn.

<sup>11</sup> Payments under agricultural conservation, Sugar Act, price adjustment, price parity, and production program.

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TABLE 625.—Nutrients available for consumption per capita per day, United States, 1909-45<sup>1</sup>

Year	Food energy	Protein	Fat	Carbohydrate	Calcium	Iron	Vitamin A value	Thiamine (vitamin B <sub>1</sub> )	Riboflavin	Niacin	Ascorbic acid (vitamin C)
	<i>Calories</i>	<i>Grams</i>	<i>Grams</i>	<i>Grams</i>	<i>Grams</i>	<i>Milli-grams</i>	<i>International units</i>	<i>Milli-grams</i>	<i>Milli-grams</i>	<i>Milli-grams</i>	<i>Milli-grams</i>
1909.....	3,560	101	126	503	.78	15.5	7,700	1.81	1.80	18.1	106
1910.....	3,520	99	124	501	.75	15.2	7,500	1.74	1.73	17.6	104
1911.....	3,500	99	125	494	.74	15.0	7,300	1.75	1.73	17.4	96
1912.....	3,520	100	124	499	.80	15.0	7,500	1.76	1.80	17.3	103
1913.....	3,480	96	125	492	.78	14.6	7,300	1.71	1.77	17.1	101
1914.....	3,480	97	127	487	.76	14.3	7,200	1.67	1.71	16.5	101
1915.....	3,440	95	126	481	.77	14.4	7,500	1.68	1.73	16.7	105
1916.....	3,460	95	129	481	.77	14.5	7,400	1.67	1.72	16.5	95
1917.....	3,430	98	123	482	.80	15.0	7,600	1.63	1.78	17.2	99
1918.....	3,380	96	130	453	.84	15.3	8,000	1.69	1.86	17.5	105
1919.....	3,480	96	130	480	.84	15.0	8,000	1.65	1.84	16.8	101
1920.....	3,350	93	125	465	.84	14.6	8,000	1.63	1.79	16.1	108
1921.....	3,260	91	124	447	.81	13.9	7,600	1.59	1.75	15.5	100
1922.....	3,460	93	129	483	.82	14.3	8,000	1.65	1.79	16.1	106
1923.....	3,450	94	135	463	.81	14.6	7,700	1.73	1.83	16.8	109
1924.....	3,490	94	136	472	.84	14.7	7,300	1.72	1.84	16.5	108
1925.....	3,460	93	135	470	.85	14.1	7,100	1.62	1.83	16.3	103
1926.....	3,480	93	134	474	.86	14.1	7,400	1.60	1.85	15.8	104
1927.....	3,470	92	135	470	.86	14.4	7,800	1.66	1.85	16.1	106
1928.....	3,540	93	136	485	.86	14.4	7,600	1.70	1.85	16.3	105
1929.....	3,480	92	137	469	.88	14.0	8,000	1.66	1.86	15.9	112
1930.....	3,460	91	134	471	.87	14.0	7,600	1.63	1.83	15.4	101
1931.....	3,400	90	135	456	.86	13.9	7,900	1.65	1.86	15.8	110
1932.....	3,290	87	133	435	.86	13.5	8,200	1.62	1.83	15.4	109
1933.....	3,250	86	133	427	.85	13.5	8,000	1.59	1.80	15.3	105
1934.....	3,270	89	133	426	.85	13.9	8,100	1.59	1.82	16.1	108
1935.....	3,170	85	125	427	.87	13.5	8,200	1.47	1.78	14.9	115
1936.....	3,270	90	130	432	.88	13.8	7,800	1.52	1.84	15.6	108
1937.....	3,240	89	132	426	.89	13.7	8,100	1.50	1.84	15.3	112
1938.....	3,260	91	133	426	.91	13.9	8,200	1.56	1.89	15.5	118
1939.....	3,330	91	138	428	.93	14.3	8,300	1.61	1.92	15.8	121
1935-39 average.....	3,250	89	132	428	.90	13.8	8,100	1.54	1.86	15.4	115
1940.....	3,350	93	142	424	.93	13.9	8,200	1.69	1.93	16.4	120
1941 <sup>2</sup> .....	3,420	93	143	441	.95	14.6	8,300	1.76	1.97	16.6	121
1942 <sup>2</sup> .....	3,360	96	138	432	1.00	15.5	8,800	1.96	2.06	17.6	126
1943 <sup>2</sup> .....	3,390	98	141	430	1.04	16.5	9,200	2.18	2.20	18.8	126
1944 <sup>2</sup> .....	3,460	100	144	439	1.05	18.2	9,400	2.27	2.49	21.3	135
1945 <sup>2,3</sup> .....	3,330	100	137	424	1.09	18.6	9,700	2.19	2.52	21.3	140

<sup>1</sup> Quantities of nutrients computed by Bureau of Human Nutrition and Home Economics on the basis of estimates of apparent consumption (retail basis), including estimates of foods supplied by farm and city gardens, prepared by Bureau of Agricultural Economics. No deductions have been made in the nutrient estimates for the loss or waste of food in the home or for destruction or loss of nutrients during the preparation of food.

In 1942-45, the data for iron, thiamine, riboflavin, and niacin include the amounts of these nutrients added to prepared cereals and to white flour (or bread) under the enrichment program.

<sup>2</sup> Civilian only.

<sup>3</sup> Preliminary.

Bureau of Human Nutrition and Home Economics.

TABLE 626.—Nutrients available for consumption per capita per day, United States 1909-45<sup>1</sup>

[Index numbers, 1935-39=100]

Year	Food energy	Protein	Fat	Carbohydrate	Calcium	Iron	Vitamin A value	Thiamine (vitamin B <sub>1</sub> )	Riboflavin	Niacin	Ascorbic acid (vitamin C)
1909	110	113	95	118	87	112	95	118	97	118	92
1910	108	111	94	117	83	110	93	113	93	114	90
1911	108	111	95	115	82	109	90	114	93	113	83
1912	108	112	94	117	89	109	93	114	97	112	90
1913	107	108	95	115	87	106	90	111	95	111	88
1914	107	109	96	114	84	104	89	108	92	107	88
1915	106	107	95	112	86	104	93	109	93	108	91
1916	106	107	98	112	86	105	91	108	92	107	83
1917	106	110	93	113	89	109	94	106	96	112	86
1918	104	108	98	106	93	111	99	110	100	114	91
1919	107	108	98	112	93	109	99	107	99	109	88
1920	103	104	95	109	93	106	99	106	96	105	94
1921	100	102	94	104	90	101	94	103	94	101	87
1922	106	104	98	113	91	104	99	107	96	105	92
1923	106	106	102	108	90	106	95	112	98	109	95
1924	107	106	103	110	93	107	90	112	99	107	94
1925	106	104	102	110	94	102	88	105	98	106	90
1926	107	104	102	111	96	102	91	104	99	103	80
1927	107	103	102	110	96	104	96	108	99	105	92
1928	109	104	103	113	96	104	94	110	99	106	91
1929	107	103	104	110	98	101	99	108	100	103	97
1930	106	102	102	110	97	101	94	106	98	100	88
1931	105	101	102	107	96	101	98	107	100	103	96
1932	101	98	101	102	96	98	101	105	98	100	95
1933	100	97	101	100	94	98	99	103	97	99	91
1934	101	100	101	100	94	101	100	103	98	105	94
1935	98	96	95	100	97	98	101	95	96	97	100
1936	101	101	98	101	98	100	96	99	99	101	94
1937	100	100	100	100	99	99	100	97	99	99	97
1938	100	102	101	100	101	101	101	101	102	101	103
1939	102	102	105	100	103	104	102	105	103	103	105
1940	103	104	108	99	103	101	101	110	104	106	104
1941 <sup>2</sup>	105	104	108	103	105	106	102	114	106	108	105
1942 <sup>2</sup>	103	108	105	101	111	112	109	127	111	114	110
1943 <sup>2</sup>	104	110	107	100	116	120	114	142	118	122	110
1944 <sup>2</sup>	106	112	109	103	117	132	116	147	134	138	117
1945 <sup>2 3</sup>	102	112	104	99	121	135	120	142	135	138	122

<sup>1</sup> Quantities of nutrients computed by Bureau of Human Nutrition and Home Economics on the basis of estimates of apparent consumption (retail basis), including estimates of foods supplied by farm and city gardens, prepared by Bureau of Agricultural Economics. No deductions have been made in the nutrient estimates for the loss or waste of food in the home or for destruction or loss of nutrients during the preparation of food.

In 1942-45, the data for iron, thiamine, riboflavin, and niacin include the amounts of these nutrients added to prepared cereals and to white flour (or bread) under the enrichment program.

<sup>2</sup> Civilian only.

<sup>3</sup> Preliminary.

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TABLE 627.—*Purchases and consumption of specified food groups: Average quantity of specified groups of food purchased for home use and consumed at home, per person per week, housekeeping families in cities, by annual money-income rate, September-October 1944*<sup>1</sup>

Food group and unit of purchase or consumption		Annual rate of money income <sup>2</sup>				
Item	Unit	Under \$1,000	\$1,000 to \$2,000	\$2,000 to \$3,000	\$3,000 to \$4,000	\$4,000 and over
		Average quantity purchased for home use per person per week				
Milk equivalent <sup>3</sup> .....	Quart.....	2.90	3.66	4.08	3.68	3.84
Potatoes and sweetpotatoes.....	Pound.....	1.83	2.44	2.35	1.99	2.09
Mature dry legumes, and nuts <sup>4</sup> .....	do.....	.09	.17	.14	.13	.14
Other vegetables, fruits.....	do.....	6.00	6.81	8.30	7.95	8.14
Eggs.....	Number.....	5.31	5.81	5.30	5.63	5.68
Lean meat, poultry, fish <sup>5</sup> .....	Pound.....	2.43	2.68	2.77	2.55	3.01
Flour, cereals.....	do.....	3.98	3.63	3.52	3.17	3.35
Fats and oils <sup>6</sup> .....	do.....	1.05	1.08	.98	.88	.94
Sugars, sirups, and preserves.....	do.....	1.50	1.38	1.31	1.27	1.21
		Average quantity consumed <sup>7</sup> at home per person per week, including garden produce and home-processed fruits and vegetables				
Potatoes and sweetpotatoes.....	do.....	1.93	2.50	2.41	2.17	2.16
Other vegetables, fruits.....	do.....	7.29	8.18	9.96	10.04	9.62

<sup>1</sup> Data from Wartime Food Purchases, U. S. Department of Labor, Bureau of Labor Statistics, Bulletin No. 838, and unpublished data on home production from the same Bureau.

<sup>2</sup> Represents the sum of all types of income received by family members, based on reports for August 1944. For wages and salaries, earnings after pay-roll deductions were used.

<sup>3</sup> Approximately the quantity of fluid whole milk to which cream, cheese, and other dairy products are equivalent in minerals and protein.

<sup>4</sup> Includes dried vegetables (excluding canned), peanut butter, shelled and unshelled nuts reported as purchased.

<sup>5</sup> Excludes salt pork and bacon.

<sup>6</sup> Includes salt pork and bacon.

<sup>7</sup> The quantity of other home-produced food used was small: 0.58 eggs, 0.05 pounds chicken; and 0.04 pounds milk per person per week.

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TABLE 628.—*Farm-to-retail price spreads and marketing charges for farm food products, 1913-45*<sup>1</sup>

Year	Retail cost <sup>2</sup>	Farm value <sup>3</sup>	Marketing margin <sup>4</sup>	Government marketing taxes (-) and payments (+) <sup>5</sup>	Marketing charges <sup>6</sup>	Farmer's share of consumer's dollar <sup>7</sup>
	Dollars	Dollars	Dollars	Dollars	Dollars	Cents
1913.....	264	124	140	0	140	47
1914.....	272	125	147	0	147	46
1915.....	267	120	147	0	147	45
1916.....	321	145	176	0	176	45
1917.....	442	210	232	0	232	48
1918.....	458	235	223	0	223	51
1919.....	513	250	263	0	263	49
1920.....	568	245	323	0	323	43
1921.....	427	172	255	0	255	40
1922.....	408	163	245	0	245	40
1923.....	413	166	247	0	247	40
1924.....	406	166	240	0	240	41
1925.....	442	191	251	0	251	43
1926.....	448	188	260	0	260	42
1927.....	434	180	254	0	254	41
1928.....	435	186	249	0	249	43
1929.....	435	183	252	0	252	42
1930.....	421	165	256	0	256	39
1931.....	339	121	218	0	218	36
1932.....	284	92	192	0	192	32
1933.....	276	90	186	-2	184	33
1934.....	311	107	204	-9	195	34
1935.....	347	138	209	-9	200	40
1936.....	349	143	206	0	206	41
1937.....	362	156	206	0	206	43
1938.....	328	128	200	0	200	39
1939.....	316	122	194	0	194	39
1935-39 average.....	340	137	203	-2	201	40
1940.....	317	128	189	0	189	40
1941.....	347	154	193	0	193	44
1942.....	407	196	211	0	211	48
1943.....	458	236	222	+5	227	52
1944.....	451	237	214	+12	226	53
1945.....	459	247	212	+16	228	54

<sup>1</sup> These estimates are calculated in terms of a market basket of farm food products, containing quantities equivalent to 1935-39 annual average purchases per family of three average consumers. The market basket total is broken down into six major commodity groups, as shown in the succeeding table. Quantities of foods valued in these series do not change from year to year.

<sup>2</sup> Retail costs of the market basket and commodity groups are calculated from prices estimated to represent average cost to all purchasing consumers in the United States. These are based principally upon retail price series published by the Bureau of Labor Statistics and the Bureau of Agricultural Economics, with supplementary adjustments.

<sup>3</sup> Farm value is calculated from official series showing prices received by farmers applied to quantities of farm products equivalent to retail purchases and is adjusted by subtracting an imputed value at the farm level of nonfood byproducts obtained in processing. No adjustment is made for various Government payments to producers.

<sup>4</sup> The marketing margin is the spread or difference between retail cost to consumers and payments to farmers for equivalent produce, less imputed value of byproducts.

<sup>5</sup> For the quantities of products included in the market basket, total Government taxes levied upon processors and other marketing agencies are denoted by a minus sign, while total payments to marketing agencies are denoted by a plus sign.

<sup>6</sup> Marketing charges equal the marketing margin, minus Government marketing taxes, plus Government marketing payments, and represent total payments to marketing agencies for their services.

<sup>7</sup> The farmer's share of the consumer's dollar spent for farm food products is obtained by expressing the farm value as a percentage of retail cost. The remainder of the consumer's dollar goes to pay the marketing margin and does not include Government payments to marketing agencies but does include Government taxes on these agencies.

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TABLE 629.—Farm-to-retail price spreads and marketing charges by major food commodity groups, averages 1921-30 and 1935-39, annual 1941-45<sup>1</sup>

Commodity group and year	Retail cost <sup>2</sup>	Net farm value adjusted for by-products <sup>3</sup>	Margin adjusted for by-products <sup>4</sup>	Government marketing taxes (-) <sup>5</sup>	Government marketing payments (+) <sup>5</sup>	Marketing charges (adjusted margin) <sup>6</sup>	Farmer's share <sup>7</sup>
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Percent
<b>Meat products:</b>							
1921-30 average.....	98.90	50.83	48.07			48.07	51
1935-39 average.....	88.09	46.35	41.74	-1.09		40.65	53
1941.....	88.14	52.60	35.54			35.54	60
1942.....	103.04	69.32	33.72			33.72	67
1943.....	106.88	75.34	31.54		+3.61	35.15	70
1944.....	101.47	73.98	27.49		+6.42	32.91	74
1945.....	100.31	76.59	23.72		+9.47	33.19	76
<b>Dairy products:</b>							
1921-30 average.....	82.97	42.66	40.31			40.31	51
1935-39 average.....	67.27	33.47	33.80			33.80	50
1941.....	74.07	37.93	36.14			36.14	51
1942.....	82.44	43.70	38.74			38.74	53
1943.....	88.93	50.62	38.31		+1.61	39.92	57
1944.....	88.34	51.83	36.51		+2.61	39.12	59
1945.....	88.76	52.00	36.76		+2.30	39.06	59
<b>Poultry and eggs:</b>							
1921-30 average.....	37.00	24.76	12.24			12.24	67
1935-39 average.....	26.47	17.56	8.91			8.91	66
1941.....	28.48	19.51	8.97			8.97	69
1942.....	35.21	24.25	10.96			10.96	69
1943.....	41.77	30.58	11.19			11.19	73
1944.....	40.84	28.20	12.64			12.64	69
1945.....	43.25	31.64	11.61			11.61	73
<b>Bakery and other cereal products:</b>							
1921-30 average.....	63.13	15.31	47.82	-0.01		47.81	24
1935-39 average.....	55.09	11.39	43.70	-0.65		43.04	21
1941.....	52.55	11.51	41.04	-0.05		40.99	22
1942.....	57.80	14.21	43.59	-0.05	+0.02	43.56	25
1943.....	61.77	17.55	44.22	-0.05	+0.20	44.37	28
1944.....	63.62	19.15	44.47	-0.05	+1.89	46.31	30
1945.....	63.89	19.86	44.03	-0.05	+2.77	46.75	31
<b>Fruits and vegetables, fresh and processed:</b>							
1921-30 average.....	112.60	36.13	76.47			76.47	32
1935-39 average.....	77.58	23.91	53.67			53.67	31
1941.....	77.94	27.60	50.34			50.34	35
1942.....	97.02	36.83	60.19			60.19	38
1943.....	126.24	54.27	71.97		+0.24	72.21	43
1944.....	123.90	55.34	68.56		+1.09	69.65	45
1945.....	130.65	57.96	72.69		+1.31	74.00	44
<b>Miscellaneous food products:</b>							
1921-30 average.....	32.24	6.25	25.99	-0.06		25.93	19
1935-39 average.....	25.97	4.77	21.20	-0.24		20.96	18
1941.....	25.96	5.14	20.82	-0.33		20.49	20
1942.....	31.80	7.54	24.26	-0.32	+0.05	23.99	24
1943.....	32.62	8.14	24.48	-0.32	+0.16	24.32	25
1944.....	32.38	8.91	23.47	-0.33	+0.46	23.60	28
1945.....	32.19	9.30	22.89	-0.33	+0.67	23.23	29

See footnotes to table 628, as footnotes for both tables are identical.

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TABLE 630.—Corn, wheat, and oats: Estimated cost of production in groups of States, 1944<sup>1</sup>

Crop and group of States	Acre- age har- vested	Average yield per acre	Gross cost per acre									Credit per acre for by- product	Net cost per acre		Net cost per bushel			
			Pre- pare and plant <sup>2</sup>	Culti- vate and hoe	Har- vest <sup>3</sup>	Haul to market	Fertil- izer and manure	Seed	Mis- cella- neous <sup>4</sup>	Land rent <sup>5</sup>	Total		Exclud- ing rent	Includ- ing rent	Exclud- ing rent	Including rent		
																1944 yield	1944 yield	1934-43 yield <sup>6</sup>
															Dollars			
<b>CORN (FOR GRAIN)</b>																		
Eastern:	1,000 acres	Bushels	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars		
North <sup>7</sup> .....	8,953	26.4	8.92	7.34	8.75	2.57	3.60	0.97	5.05	6.64	43.84	3.82	33.38	40.02	1.26	1.52	1.46	
South <sup>8</sup> .....	13,174	15.6	6.55	6.63	5.02	1.74	2.47	.64	3.85	5.01	31.91	1.91	24.99	30.00	1.60	1.92	2.10	
Ohio, Ind., Mich., Wis., and Minn.....	15,253	40.6	9.71	4.97	8.35	2.51	4.62	1.47	4.83	6.85	43.31	2.94	33.52	40.37	.83	.99	1.01	
Ill. and Iowa.....	19,032	49.1	7.72	4.14	7.05	2.78	2.39	1.52	4.44	8.80	38.84	1.20	28.84	37.64	.59	.77	.84	
Mo. and Nebr.....	12,967	36.4	6.70	3.89	6.76	3.01	.96	1.23	3.66	4.72	30.93	1.21	25.00	29.72	.69	.82	1.52	
Kans., S. Dak., and N. Dak.....	7,228	34.2	5.79	3.57	5.74	3.34	.95	1.09	3.37	3.33	27.18	1.24	22.61	25.94	.66	.76	1.61	
Southwestern <sup>9</sup> .....	9,465	15.4	5.38	6.00	3.98	1.52	.75	.59	3.72	4.59	26.53	1.50	20.44	25.03	1.33	1.63	1.64	
Western <sup>10</sup> .....	965	20.7	5.42	4.77	5.32	1.96	.71	.69	5.69	3.78	28.34	1.70	22.86	26.64	1.10	1.29	1.68	
United States.....	87,037	33.1	7.42	5.11	6.64	2.49	2.39	1.14	4.21	6.09	35.49	1.92	27.48	33.57	.83	1.01	1.22	
<b>WHEAT</b>																		
Eastern:																		
North <sup>11</sup> .....	2,864	21.5	6.72	-----	6.91	1.87	4.90	3.10	4.13	5.61	33.24	3.38	24.25	29.86	1.13	1.39	1.63	
South <sup>12</sup> .....	1,584	14.6	4.63	-----	5.21	1.42	3.47	2.04	3.38	4.60	24.75	1.98	18.17	22.77	1.24	1.56	1.89	
Ohio, Ind., and Mich.....	4,347	22.3	6.06	-----	5.90	1.53	4.55	3.11	3.68	6.87	31.70	1.94	22.89	29.76	1.03	1.33	1.52	
Wis., Ill., Iowa, and Mo.....	2,729	18.2	5.38	-----	4.89	1.37	1.73	2.23	3.76	5.88	25.24	1.04	18.32	24.20	1.01	1.33	1.49	
Nebr., Kans., Colo., Tex., and Okla.....	23,901	16.9	3.27	-----	3.84	1.13	.18	1.47	3.14	3.61	16.64	.58	12.45	16.06	.74	.95	1.35	
Minn., N. Dak., S. Dak., Mont., and Wyo.....	18,267	16.3	3.73	-----	4.76	1.35	.30	1.94	2.95	2.60	17.63	.45	14.58	17.18	.89	1.05	1.59	
Western <sup>13</sup> .....	5,403	25.6	5.85	-----	5.19	2.00	.27	1.99	5.19	6.26	26.75	.65	19.84	26.10	.78	1.02	1.17	
United States.....	59,095	18.1	4.16	-----	4.63	1.36	.94	1.91	3.40	4.01	20.41	.84	15.56	19.57	.86	1.08	1.42	

OATS																	
Eastern:																	
North <sup>7</sup> .....	2,318	29.0	7.84	-----	7.38	1.67	4.13	2.66	4.25	5.11	33.04	4.57	23.36	28.47	.81	.98	1.02
South <sup>8</sup> .....	2,092	27.0	4.16	-----	5.64	1.55	2.61	2.13	3.35	4.40	23.84	2.06	17.38	21.78	.64	.81	.95
Ohio and Ind.....	2,312	28.9	4.36	-----	5.96	1.14	1.12	2.27	3.27	6.71	24.83	2.03	16.09	22.80	.56	.79	.75
Mich., Wis., and Minn.....	8,622	37.0	5.40	-----	6.50	1.73	1.02	2.44	3.62	4.93	25.64	2.81	17.90	22.83	.48	.62	.67
Ill. and Iowa.....	7,815	30.2	3.27	-----	6.17	1.10	.44	2.51	3.21	7.98	24.68	1.40	15.30	23.28	.51	.77	.70
Mo., Nebr., Kans., S. Dak., and N. Dak.....	10,405	25.7	3.58	-----	5.39	1.25	.31	1.84	2.89	3.54	18.80	1.06	14.20	17.74	.55	.69	.77
Southwestern <sup>9</sup> .....	3,485	23.1	3.83	-----	4.75	1.26	.45	1.91	2.87	3.61	18.68	.90	14.17	17.78	.61	.77	.83
Western <sup>10</sup> .....	1,686	36.2	6.87	-----	6.50	2.07	.75	1.76	6.16	5.67	29.78	1.60	22.51	28.18	.62	.78	.88
United States.....	38,735	29.8	4.41	-----	5.95	1.40	.93	2.20	3.38	5.19	23.46	1.85	16.42	21.61	.55	.73	.75

<sup>1</sup> Preliminary estimates. States grouped mainly on basis of production practices and yields. In computing averages, data were weighted by acreage harvested.

<sup>2</sup> Includes hauling and spreading manure.

<sup>3</sup> Includes threshing for wheat and oats.

<sup>4</sup> Includes charges for water for irrigation, twine and sacks, use of implements, use of storage buildings, overhead including a small amount of miscellaneous labor, and a charge for expenses incurred on acreage abandoned because of crop failure.

<sup>5</sup> Includes a charge for rent on the acreage not harvested because of crop failure.

<sup>6</sup> Estimated costs in 1944 if yields and abandonment had been the average of 1934-43. The average United States yield per acre harvested in that period was for corn for grain 27.6 bushels for wheat, 14.7 bushels, and for oats 29.6 bushels.

<sup>7</sup> Includes the 6 New England States, and New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, Kentucky, and Tennessee.

<sup>8</sup> Includes North Carolina, South Carolina, Georgia, Florida, Alabama, and Mississippi.

<sup>9</sup> Includes Arkansas, Louisiana, Oklahoma, and Texas.

<sup>10</sup> Includes Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.

<sup>11</sup> Includes the 6 New England States, and New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, and Kentucky.

<sup>12</sup> Includes North Carolina, South Carolina, Georgia, Tennessee, Alabama, and Arkansas.

<sup>13</sup> Includes Idaho, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.

Bureau of Agricultural Economics.

TABLE 631.—Cotton (upland varieties): Estimated cost of production, by selected States and regions, 1944<sup>1</sup>

State and region	Acre- age har- vested	Aver- age yield of lint per acre <sup>2</sup>	Gross cost per acre									Credit per acre for cotton- seed	Net cost of lint per acre		Net cost of lint per pound			
			Pre- pare and plant <sup>3</sup>	Culti- vate and hoe	Har- vest <sup>4</sup>	Ferti- lizer and man- ure	Seed	Ginn- ing	Mis- cellan- eous <sup>5</sup>	Land rent <sup>6</sup>	Total		Exclud- ing rent	Includ- ing rent	Exclud- ing rent		Including rent	
															1944 yield basis	1944 yield basis		1934-43 yield basis <sup>7</sup>
<b>STATE</b>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
North Carolina.....	750	473	10.70	14.80	37.99	9.47	1.70	4.82	6.23	9.70	95.41	19.27	66.44	76.14	14.0	16.1	20.4	
South Carolina.....	1,080	400	8.75	12.37	22.28	9.64	1.80	3.78	6.26	6.51	71.39	17.08	47.80	54.31	12.0	13.6	17.8	
Georgia.....	1,360	298	8.84	12.14	17.37	7.77	1.67	3.01	6.45	4.55	61.80	12.47	44.78	49.33	15.0	16.6	20.0	
Alabama.....	1,425	353	8.40	12.54	21.77	7.66	1.65	3.55	5.72	5.67	66.96	14.60	46.69	52.36	13.2	14.8	19.5	
Tennessee.....	660	426	7.93	12.46	32.23	3.01	1.61	5.17	5.85	8.15	76.41	16.41	51.85	60.00	12.2	14.1	16.8	
Mississippi.....	2,325	417	8.04	13.85	34.64	4.23	1.88	5.14	6.88	8.10	82.76	18.29	56.37	64.47	13.5	15.5	18.6	
Louisiana.....	930	333	7.22	15.00	23.99	2.69	1.96	3.87	6.40	7.20	68.33	13.50	47.63	54.83	14.3	16.5	19.1	
Arkansas.....	1,774	393	7.86	13.79	33.28	2.39	1.94	5.23	5.86	6.83	77.18	16.30	54.05	60.88	13.8	15.5	18.2	
Oklahoma.....	1,475	215	5.32	9.89	17.34	.29	1.76	3.75	4.99	4.66	48.00	9.24	34.10	38.76	15.9	18.0	24.2	
Texas.....	7,180	184	5.07	9.05	14.44	.40	1.73	2.93	5.01	5.46	44.09	8.18	30.45	35.91	16.5	19.5	21.4	
<b>REGION</b>																		
Coastal Plain <sup>8</sup> .....	2,963	367	8.79	13.11	25.14	7.70	1.74	3.96	6.33	6.15	72.92	14.98	51.79	57.94	14.1	15.8	20.8	
Piedmont <sup>9</sup> .....	1,656	353	9.42	12.69	22.63	8.60	1.73	3.36	6.25	6.25	70.93	15.22	49.46	55.71	14.0	15.8	19.6	
Eastern Hilly areas <sup>10</sup> .....	2,101	396	8.33	12.60	28.01	5.40	1.70	4.38	5.95	6.74	73.11	16.07	50.30	57.04	12.7	14.4	17.6	
River bottom areas <sup>11</sup> .....	2,599	459	7.36	15.90	39.63	2.45	1.93	6.09	6.78	9.16	89.30	19.99	60.15	69.31	13.1	15.1	16.9	
Western hilly areas <sup>12</sup> .....	2,795	247	7.75	12.77	19.20	1.84	1.84	3.30	5.59	5.10	57.39	10.07	42.22	47.32	17.1	19.2	22.5	
Gulf Coast prairie and Texas black prairie <sup>13</sup> .....	3,049	171	4.90	10.44	13.13	.42	1.95	2.43	4.99	6.42	44.68	8.32	29.94	36.36	17.5	21.3	22.4	
Western dry areas <sup>14</sup> .....	4,030	205	4.27	6.73	17.02	.16	1.55	3.68	4.22	4.59	42.22	8.65	28.98	33.57	14.1	16.4	19.6	
Irrigated areas <sup>15</sup> .....	783	472	10.42	14.32	40.91	.56	1.91	6.18	20.94	15.49	110.73	19.67	75.57	91.06	16.0	19.3	17.7	
United States <sup>16</sup> .....	19,976	306	7.02	11.68	23.44	3.12	1.77	3.94	6.18	6.56	63.71	12.97	44.18	50.74	14.4	16.6	19.9	

<sup>1</sup> Preliminary estimates. The cost figures apply only to upland cotton varieties. In computing averages, data were weighted by acreage harvested.

<sup>2</sup> Obtained by dividing total pounds of production of 500-pound gross-weight bales by the acreage harvested.

<sup>3</sup> Includes hauling and spreading manure.

<sup>4</sup> Includes picking and snapping cotton, hauling to gin, and hauling lint and cottonseed to local markets.

<sup>5</sup> Includes miscellaneous labor, irrigation (including water), dusting, picking sacks and sheets, use of implements, use of storage buildings, overhead, and a charge for expenses incurred on acreage abandoned because of crop failure.

<sup>6</sup> Includes a charge for rent on the acreage not harvested because of crop failure.

<sup>7</sup> Estimated cost in 1944 if cotton yield and acreage abandonment had been the average of 1934-43. The average United States yield per harvested acre in that period was 243 pounds of lint (gross weight).

<sup>8</sup> Includes the lower and upper coastal plain of Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and the black prairie belt of Alabama and Mississippi.

<sup>9</sup> Includes the rolling and hilly uplands of Virginia, North Carolina, South Carolina,

Georgia, and Alabama, which border the Blue Ridge Mountains on the east and south.  
<sup>10</sup> Include Tennessee, exclusive of Lake County, the hilly cotton lands of northern Mississippi, northern Alabama, and northern Georgia, and western North Carolina.

<sup>11</sup> Include the principal bottom lands of the Mississippi, the Arkansas, and the Red Rivers.

<sup>12</sup> Include the hilly lands of Arkansas, Louisiana, southern Missouri, eastern Texas, and eastern Oklahoma.

<sup>13</sup> Include the Gulf-coast prairie of Texas and Louisiana, and the black waxy prairie of Texas.

<sup>14</sup> Include the dry-land areas of western Oklahoma, western Texas, and eastern New Mexico.

<sup>15</sup> Include the irrigated cotton lands of California, Arizona, New Mexico, and Texas.

<sup>16</sup> Includes all upland cotton for the 16 States of Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Mississippi, Louisiana, Arkansas, Missouri, Oklahoma, Texas, New Mexico, Arizona, and California, which produced 99.9 percent of the United States upland cotton crop of 1944.

Bureau of Agricultural Economics.

TABLE 632.—Farm and garden tractors manufactured and sold for use in United States, 1929-45

Year	Manufactured					Sold for use in United States				
	Wheel type <sup>1</sup>		Track type	All farm tractors	Garden <sup>2</sup>	Wheel type		Track type	All farm tractors	Garden <sup>3</sup>
	Conventional	All-purpose				Conventional	All-purpose			
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1929.....	195,980		27,101	223,081	5,895	136,310		19,000	155,310	4,732
1930.....	176,075		20,222	196,297	6,161	113,160		15,105	128,265	4,484
1931.....	36,109	25,831	7,089	69,029	2,675	<sup>3</sup> 50,629	<sup>3</sup> 30,266	<sup>3</sup> 10,064	<sup>3</sup> 90,959	<sup>3</sup> 2,673
1932-34 <sup>4</sup>										
1935.....	31,741	106,343	18,774	156,858	4,273	23,966	94,701	14,181	132,848	4,202
1936.....	39,068	154,879	27,290	221,246	5,939	25,004	133,440	20,792	179,236	5,737
1937.....	53,882	183,955	34,602	272,439	10,716	32,513	183,656	21,449	237,618	9,752
1938.....	41,377	131,060	16,837	189,274	9,949	14,751	128,952	11,251	154,954	8,970
1939.....	29,973	158,585	20,127	208,685	9,777	10,291	147,206	13,011	170,508	8,952
1940.....	25,163	224,271	24,762	274,196	9,350	9,832	205,869	16,177	231,878	8,816
1941.....	32,724	280,708	28,661	342,093	16,427	<sup>3</sup> 35,279	<sup>3</sup> 288,783	<sup>3</sup> 29,744	<sup>3</sup> 353,806	<sup>3</sup> 16,896
1942 <sup>5</sup>	21,135	150,988	29,578	201,701	13,373	<sup>3</sup> 24,678	<sup>3</sup> 160,999	<sup>3</sup> 28,644	<sup>3</sup> 214,321	<sup>3</sup> 12,983
1943 <sup>5</sup>	16,570	88,678	29,453	134,701	8,788	<sup>3</sup> 17,026	<sup>3</sup> 86,841	<sup>3</sup> 30,652	<sup>3</sup> 134,519	<sup>3</sup> 9,610
1944.....	<sup>5</sup> 43,228	<sup>5</sup> 205,903	<sup>5</sup> 44,860	<sup>5</sup> 293,991	<sup>5</sup> 16,999	10,356	184,144	4,357	198,857	14,516
1945.....	<sup>5</sup> 46,670	<sup>5</sup> 197,760	<sup>5</sup> 44,872	<sup>5</sup> 289,302	<sup>5</sup> 27,966	12,616	158,616	7,977	179,209	25,491

<sup>1</sup> Percent of all farm wheel tractors with rubber tires: 1935, 14 percent; 1936, 35 percent; 1937, 43 percent; 1938, 68 percent; 1939, 85 percent; 1940, 90 percent; 1941, 95 percent; 1942, 57 percent; 1943, 37 percent.

<sup>2</sup> Figures for year 1929 include motor cultivators, not reported in 1930 and thereafter; motor tillers included in 1941 and thereafter.

<sup>3</sup> Export and domestic sales combined.

<sup>4</sup> Census was not taken.

<sup>5</sup> For agricultural, industrial, and military uses.

Bureau of Plant Industry, Soils, and Agricultural Engineering. Data collected by United States Department of Commerce.

TABLE 633.—Tractors, motortrucks, and automobiles on farms, and annual purchases of tractors by farmers, 1929-46

Year	On farms, Jan. 1			Tractors purchased	Year	On farms, Jan. 1			Tractors purchased
	Tractors	Motor-trucks	Auto-mobiles			Tractors	Motor-trucks	Auto-mobiles	
	Thou-sands	Thou-sands	Thou-sands	Thou-sands		Thou-sands	Thou-sands	Thou-sands	Thou-sands
1929.....	827	840	3,970	137	1938.....	1,368	1,042	4,109	151
1930.....	920	900	4,135	116	1939.....	1,447	1,020	4,030	161
1931.....	997	920	4,077	58	1940.....	1,545	1,047	4,144	219
1932.....	1,022	910	3,798	25	1941.....	1,675	1,095	4,190	286
1933.....	1,019	865	3,399	25	1942.....	1,890	1,160	4,285	211
1934.....	1,016	875	3,399	65	1943.....	2,100	1,280	4,175	85
1935.....	1,048	890	3,642	122	1944.....	2,210	1,370	4,120	213
1936.....	1,125	923	3,735	165	1945.....	2,425	1,460	4,100	205
1937.....	1,231	990	3,902	221	1946.....	2,585	1,560	4,100	.....

Bureau of Agricultural Economics. Compiled from the Bureau's report, Income Parity for Agriculture, Part II, sec. 3, August 1940, with revised estimates for recent years.

TABLE 634.—Selected farm machinery: Units manufactured in the United States, 1929-45

Year	Tractor mold-board plows	Corn binders	Corn pickers (field)	Silage cutters	Grain binders	Grain threshers	Com-bines (harvester-threshers)	Manure spreaders	Tractor cultivators <sup>1</sup>
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
1929	122,897	15,246	8,620	8,065	65,069	13,818	36,957	61,000	34,634
1930	107,671	13,566	12,352	6,749	2 46,166	8,635	24,409	47,722	56,250
1931	26,827	( <sup>3</sup> )	3,243	3,156	<sup>2</sup> 15,356	3,954	5,907	19,707	15,631
1932-34 <sup>4</sup>									
1935	57,862	19,290	1,845	7,294	<sup>2</sup> 47,680	<sup>5</sup> 4,619	3,872	31,462	54,519
1936	116,213	19,364	4,052	12,850	<sup>2</sup> 66,970	8,622	16,983	53,361	115,957
1937	149,006	16,694	13,586	10,197	<sup>2</sup> 32,295	4,996	<sup>6</sup> 29,403	60,057	127,188
1938	117,960	12,765	16,722	11,743	<sup>7</sup> 47,619	8,649	<sup>6</sup> 48,046	27,344	90,760
1939	98,672	5,535	16,044	9,125	<sup>7</sup> 15,242	2,781	<sup>6</sup> 41,537	33,363	65,547
1940	171,896	9,990	11,638	8,507	( <sup>8</sup> )	2,054	<sup>6</sup> 46,552	<sup>0</sup> 46,075	104,345
1941	183,497	13,175	15,958	11,403	( <sup>8</sup> )	2,469	<sup>6</sup> 54,296	69,618	175,285
1942	<sup>10</sup> 132,131	( <sup>11</sup> )	13,640	8,332	<sup>7</sup> 5,171	2,146	<sup>6</sup> 41,722	56,881	141,704
1943	55,182	3,077	12,592	4,163	<sup>2</sup> 3,782	668	<sup>6</sup> 29,219	17,448	83,802
1944	121,689	9,709	25,371	8,757	<sup>2</sup> 11,317	1,858	<sup>12</sup> 44,704	49,522	181,554
1945	158,159	8,699	35,885	9,005	9,054	1,185	<sup>12</sup> 51,418	44,997	191,330

  

Year	One-way disk plows or tillers	Hay loaders	Pick-up hay balers	Peanut pickers	Power grinders and crushers	Milking machines	Power sprayers and dusters	Field cultivators	Sweep rakes
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
1935	6,980	8,813	-----	653	25,960	4,217	8,180	4,819	5,244
1936	9,651	22,742	-----	994	22,754	9,841	9,655	5,755	8,506
1937	15,027	27,256	-----	960	28,928	21,502	9,680	11,774	7,094
1938	13,245	17,481	-----	656	32,244	18,787	7,920	11,488	7,508
1939	9,408	15,350	-----	627	49,099	22,798	9,904	6,004	4,783
1940	14,148	20,226	1,464	885	64,831	44,374	6,845	8,138	6,497
1941	17,074	26,930	8,200	922	67,415	<sup>13</sup> 55,711	9,915	13,115	9,397
1942	11,274	19,426	8,801	2,899	53,876	<sup>13</sup> 37,287	10,363	11,313	9,812
1943	5,363	11,508	5,418	1,340	30,733	<sup>13</sup> 46,892	7,475	3,718	6,549
1944	12,945	21,065	12,126	841	61,560	<sup>14</sup> 78,421	13,875	17,618	14,599
1945	13,122	20,221	12,535	1,095	65,067	<sup>14</sup> 125,413	16,928	21,214	17,699

<sup>1</sup> Row cultivators tractor-drawn or mounted; beet or field cultivators not included.

<sup>2</sup> Including rice binders: 1935, 640; 1936, 951; 1937, 1,036; 1943, 466; 1944, 500.

<sup>3</sup> No data reported.

<sup>4</sup> Census was not taken.

<sup>5</sup> Including rice and alfalfa threshers in 1935 and thereafter.

<sup>6</sup> Includes in 1937, 16,596 6-foot and under; in 1938, 28,216 6-foot and under; in 1939, 30,516 6-foot and under; in 1940, 41,450 6-foot and under; in 1941, 44,001 6-foot and under; in 1942, 36,701 6-foot and under; in 1943, 25,362 6-foot and under; in 1944, 33,160 6-foot and under; in 1945, 39,257 6-foot and under.

<sup>7</sup> Not including rice binders.

<sup>8</sup> Figures omitted to avoid disclosure of operations of individual establishments.

<sup>9</sup> Includes 6,140 two-wheel tractor-drawn spreaders.

<sup>10</sup> Includes 37,457 tractor-mounted plows.

<sup>11</sup> Figures combined with other harvesting machinery.

<sup>12</sup> Includes 1,100 self-propelled combines in 1944 and 3,287 in 1945, not called for by the Census prior to 1944.

<sup>13</sup> Exclusively vacuum-pump units.

<sup>14</sup> Vacuum pump units for stationary and portable milking machines.

Bureau of Plant Industry, Soils, and Agricultural Engineering. Data collected by United States Department of Commerce.

TABLE 635.—Farm equipment, attachments and parts manufactured and sold: Value by classes, (f. o. b. factory), United States, 1929-45

Year	Total manufactured <sup>1</sup>	Total sold for export	Sold for use in United States							
			Total	Plows and listers	Harrows, rollers, pulverizers, and stalk cutters	Planting and fertilizing machinery	Cultivators and weeders	Harvesting machinery	Haying machinery	Machines for preparing crops for market or use
	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
1929	552,141	112,870	458,091	30,450	13,400	24,811	20,536	53,055	17,311	24,825
1930	466,788	98,257	382,191	28,483	11,538	21,040	18,729	42,030	14,060	18,862
1931 <sup>2</sup>	189,757		248,979	13,778	6,362	10,886	10,726	25,289	7,738	13,760
1932-34 <sup>3</sup>										
1935	301,616	24,185	302,259	17,127	8,221	14,663	11,396	25,461	14,708	14,630
1936	442,689	37,045	409,090	22,523	11,598	20,692	16,731	29,605	15,928	19,088
1937	524,420	64,095	507,147	28,790	14,507	25,482	20,266	50,537	17,028	21,179
1938	444,237	73,770	408,879	22,356	11,707	16,641	15,559	56,523	14,739	18,036
1939	415,904	68,103	409,959	19,123	11,604	14,951	12,586	38,085	16,102	18,763
1940	496,986	74,222	488,321	24,740	14,337	19,108	15,323	40,028	19,783	21,212
1941 <sup>2</sup>	653,229	671,398	34,579	20,620	28,377	21,990	63,040	34,700	24,945	24,945
1942 <sup>2</sup>	646,969	659,028	35,413	20,152	30,470	23,501	57,941	35,368	22,030	22,030
1943 <sup>2</sup>	613,675	636,989	25,197	10,824	16,358	16,172	40,122	26,264	14,667	14,667
1944	672,209	69,579	589,435	32,012	21,526	33,433	29,603	74,588	42,579	20,529
1945	757,879	89,081	661,466	35,373	21,376	41,655	31,711	91,648	47,081	23,731

  

Year	Sold for use in United States								
	Tractor and tractor engines	Internal-combustion engines	Farm wagons and trucks	Sprayers and dusters	Elevators and blowers	Hand tools	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
1929	155,406	7,565	8,194	4,425	2,080	13,297	10,275	13,467	10,020
1930	133,055	4,774	4,515	4,490	1,223	10,447	7,124	13,280	8,381
1931 <sup>2</sup>	98,129	3,195	1,897	3,425	435	8,412	5,324	5,969	4,982
1932-34 <sup>3</sup>									
1935	123,433	9,942	5,778	2,588	699	6,559	6,054	6,792	2,741
1936	171,851	14,034	7,755	3,776	248	12,762	5,927	10,899	2,884
1937	214,192	17,838	8,288	4,788	1,573	13,703	9,262	7,810	3,822
1938	151,395	13,975	4,307	2,594	1,420	10,772	8,805	6,418	5,243
1939	158,373	16,656	5,282	3,909	1,694	11,112	9,514	11,229	3,973
1940	202,650	16,191	6,728	3,743	2,056	11,484	12,310	8,424	7,361
1941 <sup>2</sup>	348,625	37,147	8,684	7,928	2,714	15,151	20,950	12,299	8,553
1942 <sup>2</sup>	333,438	53,507	6,579	8,633	2,656	18,896	25,919	11,830	8,598
1943 <sup>2</sup>	373,340	114,784	6,685	8,366	3,495	18,337	25,024	17,989	8,888
1944	198,412	145,391	10,675	12,128	4,572	20,896	34,272	21,098	14,153
1945	200,166	( <sup>4</sup> )	15,433	14,952	6,120	23,239	44,828	24,611	15,165

<sup>1</sup> This column has been revised to exclude data for engines, domestic water systems, farm pumps and windmills, lawn mowers, electric lighting plants, wheelbarrows, irrigation equipment, horse and mule shoes, calks and nails, harness and saddlery hardware, stock tanks, barn-door track and hangers, and farm gates.

<sup>2</sup> All figures for 1931 and for 1941-43 include exports and domestic sales combined.

<sup>3</sup> Census not taken.

<sup>4</sup> 1941 and later figures for internal combustion engines are not comparable with previous years since some manufacturers reported only engines for agricultural purposes prior to 1941.

<sup>5</sup> For agricultural, industrial, and military use.

Bureau of Plant Industry, Soils, and Agricultural Engineering. Data collected by U. S. Department of Commerce.



TABLE 636.—Hay: Extent of use of tractor power and animal power for cutting hay in 1939 and 1944, for raking hay in 1944, and number of times alfalfa is cut annually, by States

State and group	Percentage of hay production cut—				Percentage of 1944 hay production <sup>2</sup> raked with—		Average times alfalfa is cut annually
	In 1939 <sup>1</sup>		In 1944 <sup>2</sup>		Tractor-drawn dump and side-delivery rakes	Horse-drawn dump and side-delivery rakes	
	With tractor mowers	With horse-drawn mowers	With tractor mowers	With horse-drawn mowers			
	Percent	Percent	Percent	Percent	Percent	Percent	Number
Maine.....	26	74	41	59	34	66	1.9
New Hampshire.....	29	71	53	47	38	62	2.1
Vermont.....	11	89	29	71	19	81	2.2
Massachusetts.....	29	71	54	46	46	54	2.0
Rhode Island.....	36	64	67	33	50	50	2.4
Connecticut.....	31	69	54	46	41	59	2.3
New York.....	14	86	32	68	27	73	2.0
New Jersey.....	26	74	61	39	57	43	2.6
Pennsylvania.....	14	86	35	65	31	69	2.6
Delaware.....	16	84	34	66	22	78	2.9
Maryland.....	11	89	34	66	24	76	2.7
Northeast.....	17	83	36	64	30	70	2.2
Ohio.....	9	91	39	61	36	64	2.8
Indiana.....	13	87	46	54	43	57	2.7
Illinois.....	15	85	49	51	44	56	2.8
Iowa.....	14	86	42	58	36	64	2.7
Missouri.....	10	90	35	65	22	78	3.2
Corn Belt.....	12	88	42	58	35	65	2.8
Michigan.....	14	86	43	57	40	60	2.0
Wisconsin.....	9	91	20	80	19	81	2.0
Minnesota.....	11	89	33	67	20	80	2.3
Lake States.....	11	89	30	70	25	75	2.1
North Dakota.....	11	89	48	52	24	76	1.7
South Dakota.....	25	75	55	45	30	70	2.3
Nebraska.....	30	70	46	54	19	81	3.0
Kansas.....	26	74	55	45	35	65	3.3
Great Plains.....	23	77	50	50	26	74	2.9
West Virginia.....	4	96	10	90	6	94	2.6
Kentucky.....	6	94	16	84	8	92	3.0
Tennessee.....	5	95	13	87	6	94	3.3
Appalachian.....	5	95	14	86	7	93	3.0
Virginia.....	7	93	17	83	8	92	3.1
North Carolina.....	4	96	17	83	6	94	2.9
South Carolina.....	8	92	22	78	7	93	2.9
Georgia.....	8	92	25	75	12	88	2.9
Florida.....	16	84	42	58	32	68	3.0
Alabama.....	11	89	18	82	8	92	3.0
Southeast.....	7	93	19	81	8	92	3.1
Mississippi.....	12	88	23	77	12	88	3.2
Louisiana.....	8	92	26	74	16	84	3.7
Arkansas.....	8	92	19	81	9	91	3.3
Delta.....	9	91	21	79	11	89	3.3
Oklahoma.....	25	75	72	28	56	44	3.3
Texas.....	19	81	64	36	46	54	3.2
Oklahoma-Texas.....	22	78	68	32	51	49	3.3

See footnotes at end of table.

TABLE 636.—Hay: Extent of use of tractor power and animal power for cutting hay in 1939 and 1944, for raking hay in 1944, and number of times alfalfa is cut annually, by States—Continued

State and group	Percentage of hay production cut—				Percentage of 1944 hay production <sup>2</sup> raked with—		Average times alfalfa is cut annually
	In 1939 <sup>1</sup>		In 1944 <sup>2</sup>		Tractor-drawn dump and side-delivery rakes	Horse-drawn dump and side-delivery rakes	
	With tractor mowers	With horse-drawn mowers	With tractor mowers	With horse-drawn mowers			
	Percent	Percent	Percent	Percent	Percent	Percent	Number
Montana.....	15	85	59	41	32	68	2.0
Idaho.....	16	84	48	52	18	82	2.4
Wyoming.....	24	76	61	39	30	70	2.0
Colorado.....	24	76	55	45	29	71	2.6
New Mexico.....	18	82	64	36	48	52	3.5
Arizona.....	46	54	70	30	61	39	4.4
Utah.....	11	89	34	66	12	88	2.7
Nevada.....	10	90	43	57	32	68	2.1
Mountain.....	19	81	54	46	29	71	2.5
Washington.....	19	81	61	39	46	54	2.3
Oregon.....	22	78	58	42	44	56	2.4
California.....	34	66	72	28	56	44	4.8
Pacific.....	28	72	66	34	51	49	3.9
United States.....	15	85	42	58	30	70	2.7

<sup>1</sup> Includes peanut hay.<sup>2</sup> Includes all hay except peanut hay.

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TABLE 637.—Hay: Percentage of hay crop baled with stationary balers and pick-up balers, by States, crops of 1939 and 1944

State and group	Percentage of 1939 hay production <sup>1</sup> that was baled with—			Percentage of 1944 hay production <sup>2</sup> that was baled with—			
	Stationary baler	Windrow pick-up baler	Total baled	Stationary baler		Windrow pick-up balers	Total baled
				From windrow or shock	From stacks or barns		
	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Maine.....	1.7		1.7	0.3	5.1	0.6	6.0
New Hampshire.....	2.7	0.3	3.0	.3	2.5	1.9	4.7
Vermont.....	4.8		4.8	.1	1.4	1.1	2.6
Massachusetts.....				.5	.2	4.7	5.4
Rhode Island.....			.4	.9	.4	.8	2.1
Connecticut.....	.8		.8	.4	.8	4.5	5.7
New York.....	6.7	.3	7.0	2.0	7.1	8.6	17.7
New Jersey.....	6.4	1.6	8.0	3.6	3.3	29.0	35.9
Pennsylvania.....	8.4	.6	9.0	2.6	9.2	9.8	21.6
Delaware.....	5.0		5.0	3.9	3.1	19.9	26.9
Maryland.....	6.6	.4	7.0	2.9	7.8	18.5	29.2
Northeast.....	5.9	.3	6.2	1.9	6.4	8.4	16.7
Ohio.....	8.2	.8	9.0	2.7	7.6	20.7	31.0
Indiana.....	6.3	1.7	8.0	5.2	5.3	30.7	41.2
Illinois.....	11.9	6.1	18.0	5.9	4.0	38.3	48.2
Iowa.....	4.0	1.0	5.0	2.4	4.6	22.9	29.9
Missouri.....	13.8	1.2	15.0	15.9	7.8	16.7	40.4
Corn Belt.....	8.5	2.2	10.7	6.1	5.7	25.2	37.0

See footnotes at end of table.

TABLE 637.—Hay: Percentage of hay crop baled with stationary balers and pick-up balers, by States, crops of 1939 and 1944.—Continued

State and group	Percentage of 1939 hay production <sup>1</sup> that was baled with—			Percentage of 1944 hay production <sup>2</sup> that was baled with—			
	Stationary baler	Windrow pick-up baler	Total baled	Stationary baler		Windrow pick-up balers	Total baled
				From windrow or shock	From stacks or barns		
	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Michigan.....	4.0		4.0	.9	5.0	13.3	19.2
Wisconsin.....	1.9	.1	2.0	1.0	4.0	7.0	12.0
Minnesota.....	2.7	.3	3.0	1.2	3.2	7.0	11.4
Lake States.....	2.7	.1	2.8	1.1	3.9	8.3	13.3
North Dakota.....	3.5	.1	3.6	.3	.6	.7	1.6
South Dakota.....	2.3	.1	2.4	.8	2.5	3.0	6.3
Nebraska.....	4.6	.4	5.0	2.0	4.9	8.7	15.6
Kansas.....	22.1	1.9	24.0	13.9	4.0	22.1	40.0
Great Plains.....	6.9	.5	7.4	3.6	3.2	8.2	15.0
West Virginia.....	4.2	.8	5.0	.5	6.2	.3	7.0
Kentucky.....	28.5	2.5	31.0	21.2	13.5	12.2	46.9
Tennessee.....	29.4	1.6	31.0	17.1	15.5	6.3	38.9
Appalachian.....	24.9	1.8	26.7	15.4	12.8	7.4	35.6
Virginia.....	8.5	.5	9.0	3.4	10.1	4.6	18.1
North Carolina.....	35.9	.9	36.8	15.2	15.3	4.4	34.9
South Carolina.....	34.5	.5	35.0	15.9	20.0	2.6	38.5
Georgia.....	60.9	.9	61.8	13.8	21.8	4.6	40.2
Florida.....	49.2	.8	50.0	18.2	32.6	4.0	54.8
Alabama.....	49.5	.5	50.0	21.6	28.6	2.4	52.6
Southeast.....	33.8	.7	34.5	11.8	16.6	4.0	32.4
Mississippi.....	30.0	2.0	32.0	17.9	13.3	8.6	39.8
Louisiana.....	27.0	2.0	29.0	22.0	10.6	9.5	42.1
Arkansas.....	41.4	1.6	43.0	29.0	16.3	7.7	53.0
Delta.....	35.2	1.8	37.0	23.8	14.4	8.3	46.5
Oklahoma.....	46.5	3.5	50.0	30.2	5.6	30.4	66.2
Texas.....	48.4	6.6	55.0	42.7	8.8	19.0	70.5
Oklahoma-Texas.....	47.5	5.1	52.6	35.5	7.0	25.5	68.0
Montana.....	2.7	.3	3.0	.5	3.7	3.3	7.5
Idaho.....	1.3		1.3	.9	2.0	7.3	10.2
Wyoming.....	5.8	.2	6.0	.9	4.6	4.0	9.5
Colorado.....	5.8	.2	6.0	2.3	7.5	3.5	13.3
New Mexico.....	28.5	8.5	37.0	20.0	14.1	25.7	59.8
Arizona.....	15.3	29.7	45.0	10.0	4.6	66.7	81.3
Utah.....	4.2	.8	5.0	2.5	3.8	15.6	21.9
Nevada.....	8.7	4.3	13.0	2.1	1.7	26.3	30.1
Mountain.....	5.5	2.4	7.9	2.8	4.6	12.2	19.6
Washington.....	14.2	.8	15.0	6.6	7.1	9.3	23.0
Oregon.....	15.4	.6	16.0	8.3	3.6	14.7	26.6
California.....	26.5	24.5	51.0	23.4	5.6	29.6	58.6
Pacific.....	21.5	14.3	35.8	16.9	5.5	22.4	44.8
United States.....	12.0	2.5	14.5	7.1	6.0	13.8	26.9

<sup>1</sup> Includes peanut hay. The data include slight revisions in figures as published originally in B. A. E. Report F. M.-15, "Hand and machine methods in crop production."

<sup>2</sup> Includes all hay except peanut hay.

Bureau of Agricultural Economics.

TABLE 638.—Hay: Percentage of 1944 hay production stored in barns and stacks at haying time or sold before storing, and percentage that was used for grass silage, by States

State and group	Hay produced in 1944	Percentage of hay produced in 1944 that was—			Percentage of 1944 crop used for grass silage
		Stored in barns	Stored in stacks	Sold and delivered before storing	
	1,000 tons	Percent	Percent	Percent	Percent
Maine.....	735	97.5	0.6	1.9	1.2
New Hampshire.....	360	94.8	1.8	3.4	1.5
Vermont.....	992	93.4	2.5	4.1	2.1
Massachusetts.....	412	94.9	4.6	.5	3.3
Rhode Island.....	38	96.0	4.0	.....	4.6
Connecticut.....	313	94.3	3.9	1.8	2.8
New York.....	5,733	90.2	7.0	2.8	1.3
New Jersey.....	339	89.3	4.1	6.6	2.8
Pennsylvania.....	3,233	90.3	6.7	3.0	1.7
Delaware.....	97	80.7	16.3	3.0	3.0
Maryland.....	489	86.3	10.5	3.2	1.2
Northeast.....	12,741	91.0	6.1	2.9	1.6
Ohio.....	3,298	88.9	6.5	4.6	.7
Indiana.....	2,440	88.3	5.6	6.1	.4
Illinois.....	3,508	83.4	9.2	7.4	.4
Iowa.....	5,882	77.0	19.9	3.1	.4
Missouri.....	3,657	63.0	30.2	6.8	.2
Corn Belt.....	18,785	79.0	15.7	5.3	.4
Michigan.....	3,443	90.6	6.9	2.5	.3
Wisconsin.....	6,736	90.7	7.9	1.4	.9
Minnesota.....	6,172	60.2	38.3	1.5	.3
Lake States.....	16,351	79.2	19.1	1.7	.5
North Dakota.....	3,121	24.7	74.7	.6	.2
South Dakota.....	3,457	23.0	75.3	1.7	.3
Nebraska.....	4,902	26.0	70.3	3.7	.2
Kansas.....	2,767	41.7	46.1	12.2	.3
Great Plains.....	14,247	28.0	67.8	4.2	.2
West Virginia.....	823	54.6	44.8	.6	.2
Kentucky.....	1,623	65.8	29.7	4.5	(?)
Tennessee.....	1,619	76.6	19.5	3.9	(?)
Appalachian.....	4,065	67.8	28.7	3.5	.....
Virginia.....	1,291	63.4	34.3	2.3	(?)
North Carolina.....	993	62.2	34.7	3.1	.1
South Carolina.....	397	65.7	30.6	3.7	(?)
Georgia.....	330	75.6	19.4	5.0	(?)
Florida.....	16	73.9	21.3	4.8	(?)
Alabama.....	520	85.0	10.5	4.5	(?)
Southeast.....	3,547	67.6	29.1	3.3	.....
Mississippi.....	1,120	79.9	16.2	3.9	(?)
Louisiana.....	379	76.5	16.7	6.8	(?)
Arkansas.....	1,419	80.3	13.5	6.2	(?)
Delta.....	2,918	79.6	15.0	5.4	.....
Oklahoma.....	1,821	56.9	25.1	18.0	(?)
Texas.....	1,351	50.0	34.0	16.0	(?)
Oklahoma-Texas.....	3,172	54.0	28.9	17.1	.....
Montana.....	2,433	12.5	85.8	1.7	.2
Idaho.....	2,293	19.9	75.0	5.1	.1
Wyoming.....	1,086	3.9	94.4	1.7	.....
Colorado.....	2,279	8.2	84.7	7.1	.2
New Mexico.....	478	22.8	55.1	22.1	.2
Arizona.....	785	35.0	27.9	37.1	.....
Utah.....	1,234	23.6	64.5	11.9	.....
Nevada.....	611	.7	97.7	1.6	.....
Mountain.....	11,199	14.9	77.1	8.0	.1

See footnotes at end of table.

TABLE 638.—Hay: Percentage of 1944 hay production stored in barns and stacks at haying time or sold before storing, and percentage that was used for grass silage, by States—Continued

State and group	Hay produced in 1944 <sup>1</sup>	Percentage of hay produced in 1944 that was—			Percentage of 1944 crop used for grass silage
		Stored in barns	Stored in stacks	Sold and delivered before storing	
	1,000 tons	Percent	Percent	Percent	Percent
Washington.....	1,966	68.1	23.2	8.7	1.3
Oregon.....	1,862	65.5	24.0	10.5	1.2
California.....	5,688	51.0	17.4	31.6	.5
Pacific.....	9,416	57.4	19.9	22.7	.8
United States.....	96,441	61.8	31.7	6.5	1.5

<sup>1</sup> Does not include peanut hay.<sup>2</sup> Information not obtained in this State.<sup>3</sup> A verage of reporting States.

Bureau of Agricultural Economics.

TABLE 639.—Beans, dry, edible: Harvest method and straw utilization, by principal producing States, 1943

State	Acreage harvested, 1943	Percentage of acreage that was—				Percentage of straw that was—		
		Harvested with a combine		Threshed with stationary threshers and hullers		Used for feed or bedding, or for sale as—		Not used for feed or bedding, nor for sale
		From standing crop	From windrow, bunch, or pile	From windrow, bunch, or pile	From stack or barn	Baled straw	Loose straw	
	1,000 acres	Percent	Percent	Percent	Percent	Percent	Percent	Percent
New York.....	113	1.6	4.4	8.2	85.8	1.3	91.3	7.4
Michigan.....	617	.2	26.3	20.9	52.6	4.4	84.3	11.3
Nebraska.....	80	23.8	52.1	11.2	12.9	-----	71.4	23.6
Montana.....	62	1.0	28.0	57.0	14.0	-----	78.0	22.0
Idaho.....	168	.6	71.4	25.2	2.8	.4	58.8	40.8
Wyoming.....	112	10.0	25.0	50.0	15.0	1.0	86.0	13.0
Colorado.....	507	-----	42.0	16.4	41.6	4.7	70.0	25.3
New Mexico.....	240	-----	37.4	31.3	31.3	25.0	50.0	25.0
California <sup>1</sup> .....	442	( <sup>2</sup> )	90.6	9.4	( <sup>2</sup> )	9.3	4.6	86.1
Other States.....	63	20.0	32.0	37.0	11.0	2.2	57.5	40.3
United States.....	2,404	1.9	45.7	21.0	31.4	5.2	57.5	37.3

<sup>1</sup> For California all data except acreage harvested refer to 1944 crop.<sup>2</sup> In California the schedule provided information on the acreage combined and the acreage threshed but did not provide any information on the combine and threshing method. However, reports from other sources indicate that practically no beans were combined from standing crop, or threshed from the stack or barn.

Bureau of Agricultural Economics.

TABLE 640.—Peas, dry, field: Harvest method and straw utilization, by principal producing States, 1943<sup>1</sup>

State	Acreage harvested, 1943	Percentage of acreage that was—				Percentage of straw that was—		
		Harvested with a combine		Threshed with stationary threshers		Used for feed or bedding, or for sale as—		Not used for feed or bedding, nor for sale
		From standing crop	From windrow, bunch, or pile	From windrow, bunch, or pile	From stack or barn	Baled straw	Loose straw	
	<i>1,000 acres</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Montana.....	56	37.3	24.2	34.6	3.9	4.1	45.2	50.7
Idaho.....	241	48.0	43.2	8.2	.6	7.0	15.2	77.8
Colorado.....	34	90.0	-----	10.0	-----	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Washington.....	390	66.0	33.0	.9	.1	.7	6.3	93.0
Oregon.....	53	81.2	13.3	4.8	.7	2.8	5.6	91.6
Total, 5 States..	774	60.4	32.7	6.3	.6	<sup>3</sup> 3.1	<sup>3</sup> 11.4	<sup>3</sup> 85.5

<sup>1</sup> The 5 States listed harvested 97 percent of all United States dry pea acreage in 1943.

<sup>2</sup> No information available.

<sup>3</sup> Does not include Colorado.

Bureau of Agricultural Economics.

TABLE 641.—Motor-vehicle registrations and imposts on highway users, including State motor-vehicle registration fees, etc., State motor-fuel taxes, and special State imposts on motor vehicles operated for hire (motor-carrier taxes), 1929-44

Year	Motor-vehicle registrations and fees				Motor-fuel consumption and taxes			Motor-carrier taxes, net total receipts of calendar year
	Registered motor vehicles, private and commercial <sup>1</sup>			Net total receipts of calendar year	Weighted average tax rate per gallon during year	Approximate consumption of motor fuel by motor vehicles	Net total receipts of calendar year	
	Passenger automobiles, taxicabs, and busses	Motor trucks, tractor trucks, etc.	Total					
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>Cents</i>	<i>1,000 gallons</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1929.....	23,101,343	3,407,988	26,509,331	<sup>2</sup> 347,844	3.22	14,139,301	431,636	( <sup>2</sup> )
1930.....	23,014,782	3,517,217	26,531,999	<sup>2</sup> 355,705	3.35	14,753,911	494,683	( <sup>2</sup> )
1931.....	22,373,800	3,489,756	25,863,556	<sup>2</sup> 344,338	3.48	15,456,662	537,590	( <sup>2</sup> )
1932.....	20,877,459	3,255,150	24,132,609	<sup>2</sup> 324,274	3.60	14,339,151	514,139	( <sup>2</sup> )
1933.....	20,632,602	3,244,105	23,876,707	<sup>2</sup> 302,694	3.65	14,348,152	519,403	( <sup>2</sup> )
1934.....	21,525,058	3,428,946	24,954,004	309,511	3.66	15,414,896	504,885	9,401
1935.....	22,553,358	3,676,385	26,229,743	318,748	3.80	16,344,697	619,802	12,421
1936.....	24,170,249	4,002,069	28,172,318	359,784	3.85	18,099,138	691,420	15,137
1937.....	25,457,262	4,248,896	29,706,158	399,613	3.91	19,455,454	761,998	16,216
1938.....	25,231,668	4,211,037	29,442,705	388,825	3.96	19,611,643	771,764	16,421
1939.....	26,207,995	4,407,092	30,615,087	412,494	3.96	20,714,352	821,666	18,055
1940.....	27,434,979	4,690,386	32,025,365	439,178	3.96	22,001,356	870,136	17,913
1941.....	29,612,901	4,859,244	34,472,145	490,666	3.99	24,192,397	957,312	20,576
1942.....	27,974,156	4,608,086	32,582,242	448,963	3.99	19,939,887	844,855	21,900
1943.....	26,019,432	4,480,176	30,499,608	425,022	4.05	16,004,250	659,125	24,702
1944.....	25,572,849	4,513,340	30,086,189	419,479	4.06	16,429,668	680,950	26,141

<sup>1</sup> In some cases these figures have been revised from those previously reported.

<sup>2</sup> Motor-carrier fees included with registration fees prior to 1934. Segregation not available.

Public Roads Administration, Federal Works Agency.

TABLE 642.—Motor-vehicle registrations and imposts on highway users, including State motor-vehicle registration fees, etc., State motor-fuel taxes, and special State imposts on motor vehicles operated for hire (motor-carrier taxes), by States, 1944

State	Motor-vehicle registrations and fees			Motor-fuel consumption and taxes			Motor-carrier taxes, net total receipts of calendar year	
	Registered motor vehicles, private and commercial			Net total receipts of calendar year	Tax rate per gallon at end of year	Approximate consumption of motor fuel by motor vehicles		Net total receipts of calendar year
	Passenger automobiles, taxicabs, and busses	Motor trucks, tractor trucks, etc.	Total					
	Number	Number	Number	1,000 dollars	Cents	1,000 gallons	1,000 dollars	1,000 dollars
Maine.....	148,945	44,997	193,942	3,952	4	104,889	4,282	16
New Hampshire.....	89,175	30,304	119,479	2,490	4	54,845	2,260	6
Vermont.....	74,197	10,237	84,434	2,273	4	42,441	1,783	-----
Massachusetts.....	723,622	101,886	825,508	6,726	3	460,955	13,114	116
Rhode Island.....	152,165	20,009	172,174	2,954	3	86,322	2,626	12
Connecticut.....	431,954	63,000	494,954	7,048	3	235,988	6,750	992
New York.....	1,964,794	282,091	2,246,885	44,053	4	1,177,620	45,351	17
New Jersey.....	854,818	134,882	989,700	20,134	3	565,108	15,871	80
Pennsylvania.....	1,645,583	261,111	1,906,694	32,056	4	1,019,750	42,436	7
Ohio.....	1,695,820	184,004	1,879,824	29,768	4	988,864	40,340	696
Indiana.....	810,311	132,543	942,854	10,353	4	498,200	20,279	148
Illinois.....	1,518,287	206,049	1,724,336	22,861	3	985,938	29,170	-----
Michigan.....	1,337,540	139,367	1,476,907	23,370	3	800,008	23,333	480
Wisconsin.....	682,745	139,635	822,380	13,234	4	412,262	16,436	1,670
Minnesota.....	641,461	114,398	755,859	8,616	4	357,909	14,337	41
Iowa.....	597,791	98,656	696,447	12,051	3	369,519	11,032	411
Missouri.....	689,202	142,203	831,405	10,235	2	481,361	9,260	602
North Dakota.....	133,585	46,946	180,531	1,730	4	64,442	2,674	45
South Dakota.....	142,982	35,615	178,597	1,371	4	89,745	3,701	514
Nebraska.....	327,339	70,597	397,936	2,956	5	149,835	10,087	33
Kansas.....	476,088	116,947	593,035	4,292	3	260,377	7,945	1,304
Delaware.....	56,032	11,960	67,992	1,225	4	41,096	1,663	-----
Maryland.....	395,778	57,144	452,922	5,832	4	239,717	9,573	-----
District of Columbia.....	110,592	13,405	123,997	1,478	3	98,353	2,869	337
Virginia.....	446,203	84,009	530,212	7,831	5	331,099	16,515	827
West Virginia.....	219,176	55,743	274,919	5,742	5	154,541	7,699	212
North Carolina.....	503,215	94,013	597,228	9,398	6	360,952	22,569	1,513
South Carolina.....	284,979	51,938	336,917	2,322	6	182,414	11,579	392
Georgia.....	427,015	94,302	521,317	2,797	6	314,692	20,259	113
Florida.....	404,774	86,625	491,399	10,783	7	291,793	22,078	682
Kentucky.....	357,750	75,492	433,242	4,426	5	218,264	12,332	604
Tennessee.....	378,218	74,812	453,030	6,014	7	285,026	21,675	147
Alabama.....	286,716	69,659	356,375	5,693	6	232,833	15,190	606
Mississippi.....	190,494	67,251	257,745	3,425	6	174,560	10,918	300
Arkansas.....	191,095	74,459	265,554	3,947	6.5	159,038	10,692	3
Louisiana.....	328,033	72,982	401,015	3,382	7	230,099	17,636	334
Oklahoma.....	393,111	102,383	495,494	7,240	5.5	269,550	16,067	378
Texas.....	1,266,611	286,963	1,553,574	25,874	4	1,012,639	40,408	230
Montana.....	111,397	45,950	157,347	1,345	5	77,626	3,913	72
Idaho.....	112,030	35,533	147,563	1,263	5.1	79,792	4,190	120
Wyoming.....	61,670	19,477	81,147	661	4	43,596	2,132	425
Colorado.....	263,567	66,938	330,505	2,649	4	161,759	6,347	1,129
New Mexico.....	83,638	27,826	111,464	1,644	5	76,419	3,756	397
Arizona.....	110,020	27,211	137,231	1,385	5	87,665	4,312	492
Utah.....	127,517	25,856	153,373	1,433	4	88,045	3,729	-----
Nevada.....	37,261	9,520	46,781	378	4	29,049	1,191	417
Washington.....	507,113	96,168	603,281	4,286	5	307,306	15,134	281
Oregon.....	332,860	77,773	410,633	3,845	5	194,914	9,868	2,167
California.....	2,447,580	332,471	2,780,051	30,658	3	1,479,544	43,589	6,784
Total.....	25,572,849	4,513,340	30,086,189	419,479	4.06	16,429,668	680,950	26,141

<sup>1</sup> Weighted average rate.

Public Roads Administration, Federal Works Agency.

TABLE 643.—Fertilizer materials: Sales of agricultural lime and phosphate rock, United States, 1942-44

Item	Quantity			Value		
	1942	1943	1944	1942	1943	1944
Agricultural lime and liming materials sold by producers:						
Lime and limestone:	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Quicklime.....	1 184, 678	1 184, 028	1 168, 364	1 950, 374	1 1, 092, 898	1 1, 085, 217
Hydrated.....	1 215, 953	1 270, 105	1 298, 026	1 1, 568, 579	1 2, 041, 763	1 2, 391, 658
Oystershells, crushed for fertilizer lime <sup>2</sup> .....	108, 630	93, 361	3 97, 226	456, 247	374, 754	3 214, 710
Limestone pulverized.....	13, 745, 400	14, 521, 670	18, 941, 220	16, 993, 254	19, 057, 120	25, 316, 219
Calcareous marl.....	194, 878	147, 153	178, 036	135, 046	152, 821	171, 599
Total.....	14, 449, 539	15, 216, 317	19, 682, 872	20, 103, 500	22, 719, 356	29, 179, 403
Phosphate rock sold or used by producers:						
Sold for direct application to soil:	<i>Long tons</i>	<i>Long tons</i>	<i>Long tons</i>			
Florida:						
Hard rock.....	70, 014	34, 128	22, 500	396, 527	201, 241	138, 952
Soft rock.....	48, 470	71, 171	60, 087	155, 345	254, 995	259, 523
Land pebble.....	2, 893, 756	3, 483, 194	3, 670, 208	8, 826, 705	11, 633, 241	13, 136, 472
Tennessee <sup>4</sup> .....	1, 366, 335	1, 309, 059	1, 324, 849	6, 127, 792	5, 822, 249	5, 975, 337
Other States.....	265, 665	223, 680	298, 999	1, 091, 123	1, 050, 295	1, 346, 145
Total.....	4, 644, 240	5, 126, 232	5, 376, 643	16, 597, 492	18, 962, 021	20, 856, 429

<sup>1</sup> Lime from oystershells included with lime and limestone.

<sup>2</sup> Figures supplied by Fish and Wildlife Service, Department of Interior.

<sup>3</sup> Preliminary.

<sup>4</sup> Includes sintered matrix.

<sup>5</sup> Virginia included with Tennessee.

Bureau of Agricultural Economics. Compiled from reports of the Bureau of Mines.

Figures for earlier years appear in previous issues of Agricultural Statistics and the Yearbook.



TABLE 644.—*Materials<sup>1</sup> used in the manufacture of mixed fertilizers, continental United States, 1931, 1935, 1937, 1939, 1941, and 1944*

Material	1931	1935	1937	1939	1941	1944
Chemical nitrogenous:	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Ammonia and solutions.....	48,303	43,508	84,420	90,336	186,000	316,000
Cyanamid.....	39,509	32,406	44,157	34,779	33,000	7,500
Nitrate of soda.....	106,284	163,118	122,821	87,793	69,000	12,000
Sulfate of ammonia.....	322,878	304,408	380,536	339,590	354,000	595,000
Ammonium nitrate.....						100,000
Other chemical nitrogenous <sup>2</sup> .....	16,036	56,400	112,669	130,926	40,000	18,000
Organic ammoniates:						
Animal manures, dried.....	( <sup>3</sup> )	2,445	5,000	8,000	10,000	20,000
Castor pomace.....	30,529	41,000	45,000	60,000	77,000	85,000
Cocoa by-products.....	12,000	18,000	20,000	25,000	30,000	12,000
Cottonseed meal.....	55,340	49,499	78,730	75,903	13,000	37,000
Fish scrap.....	43,579	83,881	98,189	39,067	41,000	2,000
Guano.....	26,134	20,123	27,536	27,063	14,500	5,000
Sewage sludge.....	7,497	11,182	24,110	57,300	144,000	95,000
Tankage, animal.....	42,621	41,863	40,471	53,951	20,000	5,000
Tankage, garbage.....	51,482	55,441	55,501	31,091	14,500	15,000
Tankage, process.....	69,514	99,965	124,796	92,638	89,000	105,000
Tung meal.....			1,000	2,000	3,000	3,000
Other organics <sup>4</sup> .....	20,082	26,000	43,568	10,462	14,000	7,000
Phosphatic:						
Ammonium phosphates.....	35,488	28,900	32,793	27,063	22,000	29,000
Basic slag.....			5,000	5,000	5,000	.....
Bone meal.....	24,817	26,002	32,763	15,775	10,000	1,000
Rock phosphate.....	34,924	23,982	44,522	30,994	31,381	21,289
Superphosphate.....	2,200,288	1,903,000	2,617,000	2,125,812	2,487,000	4,336,000
Superphosphate, concentrated.....	50,000	40,000	80,000	80,000	95,000	58,500
Wet-mixed base goods.....	60,000	80,000	120,000	150,000	130,000	52,000
Other phosphatic.....						28,000
Potassic:						
Kainit.....	49,101	21,416	20,703	19,434		
Manure salts.....	217,448	141,584	72,043	23,910	90,000	178,000
Muriate of potash.....	188,240	307,365	490,286	424,532	522,000	795,000
Nitrate of soda-potash.....	5,000	6,575	5,000	40,000	9,000	500
Sulfate of potash.....	63,554	51,626	57,889	56,389	54,000	
Sulfate of potash-magnesia.....	5,000	10,000	12,000	12,000	5,000	132,000
Tobacco stems.....	40,000	50,000	60,000	70,000	80,000	110,000
Other potassic <sup>6</sup> .....	32,511	35,000	6,857	14,066	7,000	20,000
Fillers and miscellaneous:						
Dolomite and limestone.....	60,000	273,886	397,108	300,000	<sup>7</sup> 350,000	450,000
Land plaster.....	15,000	25,000	30,000	50,000	70,000	80,000
Manganese sulfate.....	500	1,000	2,000	5,000	8,000	14,000
Minor element, other.....	500	1,000	2,000	3,000	<sup>7</sup> 6,150	26,000
Peanut hull meal.....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	30,000	50,000	30,000
Peat.....	30,000	20,000	30,000	25,000	30,000	40,000
Sand, etc. <sup>8</sup> .....	549,792	409,666	499,826	687,661	<sup>7</sup> 603,000	672,000
Total.....	4,553,951	4,505,241	5,959,294	5,361,535	5,816,531	8,512,789

<sup>1</sup> The tonnages are on the basis of materials as used.

<sup>2</sup> Includes calcium nitrate, cal-nitro, leunasalpeter, urea, etc.

<sup>3</sup> No data available.

<sup>4</sup> Includes dried blood.

<sup>5</sup> Includes dried blood, except in 1937 and 1939, hoof and horn meal, other seed meals, king crab meal, lobster scrap, wool waste, and many other materials.

<sup>6</sup> Includes vegetable potash, cement-kiln dust, cotton-hull ashes, wood ashes, etc.

<sup>7</sup> Revised.

<sup>8</sup> These figures are the differences between the tonnages of mixed fertilizers produced and the sum of the materials used to make them. It can be shown from the analyses of the materials used and of the mixtures produced from them, that approximately the quantities shown of inert materials must have been used.

Bureau of Plant Industry, Soils, and Agricultural Engineering.

TABLE 645.—Agricultural liming materials: Consumption on farms, by States, 1937-45<sup>1</sup>

State and division	1937	1938	1939	1940	1941	1942	1943	1944	1945
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Maine.....	39,375	43,375	45,572	58,210	69,144	69,544	64,688	100,257	92,542
New Hampshire.....	17,800	14,100	18,400	27,200	27,200	27,700	16,269	37,719	34,130
Vermont.....	34,000	24,191	35,555	51,277	42,000	93,000	68,500	104,735	107,468
Massachusetts.....	40,041	52,891	57,780	53,550	54,440	59,397	37,467	66,095	68,995
Rhode Island.....	6,450	6,037	7,194	7,969	9,721	9,053	6,640	9,707	11,556
Connecticut.....	39,110	35,952	58,050	60,044	60,824	58,920	44,550	70,000	71,955
New York.....	325,080	341,849	478,442	544,374	698,442	584,443	527,116	701,770	829,930
New Jersey.....	93,511	105,706	105,104	108,781	106,334	123,290	169,753	214,326	209,149
Pennsylvania.....	502,317	665,938	705,716	814,374	887,436	1,198,300	1,121,000	1,272,000	1,389,103
North Atlantic.....	1,097,684	1,290,039	1,511,813	1,725,779	1,955,541	2,223,647	2,055,983	2,666,699	2,805,828
Ohio.....	353,409	318,398	430,914	813,875	1,145,429	1,420,059	1,520,646	1,787,300	1,350,975
Indiana.....	574,561	570,080	427,016	949,428	1,000,520	1,276,534 <sup>2</sup>	1,477,200	2,189,960	2,101,000
Illinois <sup>3</sup> .....	1,121,857	1,600,778	1,788,134	2,749,576	2,674,741	3,866,568	3,221,477	3,985,000	4,200,000
Michigan.....	265,000	167,000	325,000	325,000	488,000	840,000	515,000	702,000	580,000
Wisconsin.....	621,494	476,145	395,680	771,029	876,387	1,461,380	1,120,636	1,932,709	1,779,946
Minnesota.....	40,793	37,360	44,145	64,762	123,825	339,874	300,000	280,899	325,000
Iowa.....	432,373	239,929	399,154	1,018,410	1,025,903	1,957,141	1,922,225	1,990,507	2,333,000
Missouri.....	375,037	440,411	441,217	1,382,974	1,558,799	1,694,012	1,482,982	1,613,654	1,290,427
Kansas.....	55,067	40,206	41,603	46,059	70,347	66,105	142,215	539,600	615,480
North Central.....	3,839,591	3,890,307	4,292,863	8,121,113	8,963,951	12,921,673	11,702,381	14,727,719	14,575,828
Delaware.....	23,626	26,532	28,568	29,736	24,732	24,120	34,720	34,000	44,330
Maryland.....	116,964	100,047	98,592	126,093	129,266	141,303	194,183	228,498	295,598
Virginia.....	300,000	513,312	709,558	867,552	912,508	1,077,579	1,097,757	817,200	839,090
West Virginia.....	171,990	225,842	271,830	345,194	361,294	441,690	478,184	512,929	290,000
North Carolina.....	136,242	144,395	206,287	307,889	372,919	326,888	671,540	600,000	367,250
South Carolina.....	65,314	64,322	129,421	147,961	110,194	150,000	132,000	508,000	192,426
Georgia.....	24,332	13,606	24,891	116,096	77,717	80,033	85,000	114,427	89,950
Florida.....	53,986	41,259	68,771	79,804	58,335	108,645	121,172	60,653	67,135
South Atlantic.....	892,454	1,129,315	1,537,918	2,020,325	2,046,995	2,350,258	2,814,556	2,875,707	2,185,779
Kentucky.....	781,347	868,214	873,249	1,368,930	1,545,630	1,386,479	1,222,325	1,114,802	887,629
Tennessee.....	447,418	524,400	662,000	900,000	1,165,695	675,000	620,000	1,212,000	1,600,000
Alabama.....	45,771	40,409	44,177	129,266	110,712	100,101	225,620	260,026	132,925
Mississippi.....	6,799	9,648	48,506	11,855	23,227	49,725	64,370	812,781	326,680
Arkansas.....	30,178	48,828	33,156	57,443	37,354	35,886	61,318	93,432	115,000
Louisiana.....	1,185	2,287	3,862	5,981	5,826	7,122	40,000	300,000	54,641
Oklahoma.....	10,000	8,500	10,640	12,414	19,318	42,137	55,919	415,562	228,277
Texas.....	4,738	1,566	287	3,439	2,318	2,327	2,870	10,641	59,348
South Central.....	1,327,436	1,503,852	1,675,877	2,489,328	2,910,080	2,298,777	2,292,422	4,219,244	3,304,500
Washington.....	8,900	9,195	11,550	12,425	12,000	12,380	17,930	11,005	22,360
Oregon.....	16,955	25,598	26,250	27,500	18,708	18,574	23,000	26,000	20,500
California.....	15,987	10,919	9,590	9,515	9,156	12,996	28,890	31,014	48,314
Western.....	41,842	45,712	47,399	49,440	39,864	43,950	69,820	68,019	91,174
United States.....	7,199,007	7,859,225	9,065,870	14,405,985	15,916,431	19,838,305	18,935,162	24,557,388	22,963,109

<sup>1</sup> Ground limestone and other liming materials converted to ground-limestone basis.<sup>2</sup> Revised.<sup>3</sup> Includes limestone screenings, used in some counties, which is coarser than ground limestone in the usual meaning.

Production and Marketing Administration. Data based on surveys made by State agricultural college agronomists. Includes county surveys of producers and data from county extension agents and A. A. A. offices. Data for 1929-36 in Agricultural Statistics, 1945, table 601.

TABLE 646.—Fertilizer: Consumption, by States, 1936-45 <sup>1</sup>

State and division	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>2</sup>
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
Maine.....	130	142	139	139	147	165	153	217	221	235
New Hampshire.....	17	14	13	14	19	30	28	28	21	22
Vermont.....	16	25	25	35	29	75	42	31	38	45
Massachusetts.....	64	74	69	66	69	80	82	87	90	89
Rhode Island.....	10	11	12	11	12	14	14	15	15	17
Connecticut.....	53	67	57	60	63	70	71	76	74	92
New York.....	315	350	333	319	398	470	466	503	479	532
New Jersey.....	161	184	172	176	184	184	212	223	240	245
Pennsylvania.....	318	370	359	374	365	392	384	414	488	466
North Atlantic.....	1,084	1,237	1,179	1,194	1,286	1,480	1,452	1,594	1,666	1,743
Ohio.....	337	362	325	346	366	410	462	528	591	635
Indiana.....	246	227	221	202	258	281	357	396	479	568
Illinois.....	31	36	36	41	50	70	84	111	196	270
Michigan.....	126	145	133	145	166	190	260	264	288	340
Wisconsin.....	32	43	46	43	71	89	195	179	217	268
Minnesota.....	10	12	14	13	19	32	48	54	75	108
Iowa.....	6	9	12	13	16	23	46	60	95	145
Missouri.....	94	83	71	68	93	97	120	150	180	193
Kansas.....	11	15	18	14	18	22	27	32	47	38
Other States.....	1	1	3	4	4	4	5	6	6	7
North Central.....	894	933	879	889	1,061	1,218	1,604	1,780	2,174	2,572
Delaware.....	39	44	36	36	35	35	38	45	45	49
Maryland.....	165	186	166	165	161	173	185	209	216	218
District of Columbia.....	1	2	2	2	2	2	2	2	2	2
Virginia.....	392	446	412	438	427	458	514	535	563	628
West Virginia.....	55	40	42	54	59	76	91	69	60	60
North Carolina.....	1,043	1,239	1,107	1,221	1,091	1,176	1,278	1,444	1,407	1,530
South Carolina.....	627	771	661	679	686	735	704	895	811	823
Georgia.....	687	868	769	691	783	834	920	1,146	1,081	1,139
Florida <sup>3</sup> .....	513	579	556	498	516	598	594	723	830	917
South Atlantic.....	3,522	4,175	3,751	3,784	3,760	4,087	4,326	5,068	5,015	5,366
Kentucky.....	91	137	144	159	273	301	332	262	309	405
Tennessee.....	128	154	143	154	212	236	279	302	343	375
Alabama.....	470	632	532	568	617	615	626	829	823	781
Mississippi.....	241	327	327	320	323	377	399	509	456	537
Arkansas.....	49	69	68	79	116	141	165	203	172	155
Louisiana.....	117	158	149	161	158	186	182	220	234	270
Oklahoma.....	6	7	8	8	8	13	15	25	23	31
Texas.....	66	90	84	96	119	147	148	202	225	260
South Central.....	1,168	1,574	1,455	1,545	1,826	2,016	2,146	2,552	2,585	2,814
Washington.....	23	28	27	25	42	46	50	54	56	62
Oregon.....	14	19	18	20	25	29	25	39	42	45
California.....	207	233	208	219	217	265	302	322	428	488
Other States.....	19	27	31	31	32	42	44	54	89	112
Western.....	263	307	284	295	316	382	421	469	615	707
United States.....	6,931	8,226	7,548	7,707	8,249	9,183	9,949	11,463	12,055	13,202

<sup>1</sup> Includes fertilizer distributed by Agricultural Adjustment Agency and the Tennessee Valley Authority.<sup>2</sup> Preliminary.<sup>3</sup> Florida data for 1939-43 have been revised by eliminating the tonnage of raw phosphate rock and liming materials.

Bureau of Agricultural Economics. Compiled from reports of the National Fertilizer Association.

TABLE 647.—*Plant food: Average plant food content and tonnages of commercial fertilizers consumed in the United States,<sup>1</sup> 1929-45*

Year	Mixed fertilizers				All fertilizers			
	Nitrogen	Phosphoric oxide	Potash	Tonnage	Nitrogen	Phosphoric oxide	Potash	Tonnage
	Percent	Percent	Percent	1,000 tons	Percent	Percent	Percent	1,000 tons
1929	3.00	9.90	4.70	5,508	4.29	9.43	4.12	8,208
1930	3.10	9.80	5.00	5,616	4.47	9.41	4.20	8,425
1931	3.20	9.70	5.10	4,405	4.60	9.34	4.20	6,541
1932	3.30	9.60	5.20	3,200	4.66	9.08	4.22	4,545
1933	3.40	9.40	5.30	3,664	4.70	9.07	4.35	5,110
1934	3.55	9.18	5.37	4,096	4.75	9.14	4.53	5,794
1935	3.49	9.32	5.51	4,482	4.77	9.14	4.69	6,534
1936	3.61	9.29	5.69	5,047	4.85	9.32	4.85	7,222
1937	3.68	9.34	5.84	5,852	4.88	9.41	4.93	8,433
1938	3.72	9.41	6.09	5,326	4.95	9.59	5.07	7,758
1939	3.74	9.43	6.18	5,474	4.98	9.88	5.12	7,993
1940	3.76	9.64	6.50	5,513	4.85	10.57	5.04	8,656
1941	3.83	9.69	6.70	5,928	4.88	10.59	4.98	9,381
1942	3.68	9.69	6.95	6,837	3.93	11.16	5.40	10,131
1943	3.21	10.49	7.17	8,150	4.30	10.58	5.47	11,764
1944	3.87	10.32	6.93	8,713	4.76	10.56	4.87	13,330
1945 <sup>2</sup>	3.91	10.29	7.45	9,458	4.68	10.05	5.42	14,315

<sup>1</sup> Including Hawaii and Puerto Rico, also fertilizers distributed by Government agencies.

<sup>2</sup> Preliminary.

Bureau of Plant Industry, Soils, and Agricultural Engineering.

TABLE 648.—*Plant food: Tonnages<sup>1</sup> of plant food and of commercial fertilizers consumed in the United States, average 1935-39, annual 1943 and 1944<sup>2</sup>*

State or Territory and year	Nitrogen	Phosphoric oxide	Potash	Com-mercial fertilizer	State or Territory and year	Nitrogen	Phosphoric oxide	Potash	Com-mercial fertilizer
	Tons	Tons	Tons	Tons		Tons	Tons	Tons	Tons
Alabama:					Georgia:				
1935-39	29,328	43,442	21,449	522,793	1935-39	35,640	59,647	31,320	735,959
1943	34,763	80,844	31,629	749,320	1943	47,685	109,150	53,574	1,110,902
1944	46,031	87,839	27,177	868,314	1944	56,577	103,103	48,946	1,106,814
Arizona:					Hawaii:				
1935-39	750	881	33	6,281	1935-39	17,610	7,644	8,871	126,730
1943	2,164	2,547	92	19,096	1943	13,714	4,632	8,642	91,550
1944	2,618	3,010	427	34,619	1944	12,398	5,420	8,052	81,890
Arkansas:					Idaho:				
1935-39	4,227	4,314	2,525	60,196	1935-39	47	1,961	81	5,603
1943	10,953	17,429	10,749	174,810	1943	505	3,909	264	16,050
1944	12,425	20,969	9,160	192,435	1944	950	7,764	213	35,532
California:					Illinois:				
1935-39	26,007	14,069	6,034	209,123	1935-39	1,059	4,340	2,659	43,835
1943	46,294	23,442	10,806	406,879	1943	2,119	21,240	10,247	288,546
1944	63,188	37,404	12,507	763,852	1944	3,091	30,621	12,444	410,651
Colorado:					Indiana:				
1935-39	101	978	54	3,134	1935-39	4,383	29,603	17,844	217,020
1943	277	2,593	145	8,139	1943	6,394	51,165	35,452	387,761
1944	818	3,398	78	11,982	1944	8,425	58,331	40,498	470,597
Connecticut:					Iowa:				
1935-39	3,097	4,772	3,628	57,493	1935-39	142	1,405	600	9,039
1943	3,610	7,419	5,442	81,847	1943	478	10,019	3,136	62,856
1944	4,658	8,074	5,433	91,107	1944	1,160	15,661	4,651	99,370
Delaware:					Kansas:				
1935-39	1,062	3,704	2,908	38,609	1935-39	145	2,840	175	12,402
1943	1,128	4,964	3,649	44,768	1943	138	6,804	299	34,868
1944	1,558	5,720	3,996	47,482	1944	176	13,150	390	56,412
District of Columbia:					Kentucky:				
1935-39	76	180	63	1,400	1935-39	2,213	23,329	2,916	120,769
1943	64	195	85	1,700	1943	2,997	44,420	7,234	272,819
1944	78	193	76	1,616	1944	6,975	50,106	9,179	326,868
Florida:					Louisiana:				
1935-39	26,877	36,007	33,873	524,520	1935-39	11,768	9,929	4,132	135,280
1943	32,751	53,591	55,515	749,923	1943	14,663	19,189	8,108	205,871
1944	35,172	57,306	54,397	799,942	1944	19,333	19,072	6,411	222,798

See footnotes at end of table.

TABLE 648.—Plant food: Tonnages <sup>1</sup> of plant food and of commercial fertilizers consumed in the United States, average 1935-39, annual 1943 and 1944 <sup>2</sup>—Continued

State or Territory and year	Nitrogen	Phosphoric oxide	Potash	Com- mercial fertilizer	State or Territory and year	Nitrogen	Phosphoric oxide	Potash	Com- mercial fertilizer
Maine:	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	Oklahoma:	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
1935-39	7,663	14,113	16,494	135,221	1935-39	253	729	303	7,082
1943	10,902	24,589	27,799	233,661	1943	320	2,207	529	15,136
1944	13,664	23,059	26,911	226,719	1944	624	3,518	612	26,954
Maryland:					Oregon:				
1935-39	4,855	17,039	11,019	170,075	1935-39	1,077	1,823	895	16,581
1943	5,530	25,648	14,342	209,200	1943	2,223	5,628	1,374	37,481
1944	7,430	27,642	14,397	222,723	1944	4,202	6,973	1,062	51,793
Massachusetts:					Pennsylvania:				
1935-39	3,761	5,974	4,023	67,379	1935-39	8,055	42,427	16,749	341,153
1943	3,443	9,483	6,006	87,830	1943	10,063	59,557	25,694	424,890
1944	4,817	10,079	5,940	102,782	1944	13,753	70,356	26,436	494,532
Michigan:					Puerto Rico:				
1935-39	3,083	17,250	8,989	131,799	1935-39	16,288	7,968	12,925	147,814
1943	5,007	33,035	18,139	245,229	1943	14,503	6,414	10,269	126,005
1944	8,299	42,117	21,991	314,502	1944	25,808	11,835	15,604	203,994
Minnesota:					Rhode Island:				
1935-39	289	1,827	1,271	12,059	1935-39	588	1,073	730	10,881
1943	705	9,228	3,757	56,431	1943	607	1,846	1,211	16,166
1944	1,256	16,797	4,452	95,460	1944	756	1,958	1,147	16,784
Mississippi:					South Carolina:				
1935-39	22,620	17,362	8,876	261,834	1935-39	34,557	47,960	28,654	669,113
1943	51,225	34,166	15,543	521,642	1943	45,883	64,950	46,906	845,297
1944	51,474	35,747	14,540	466,704	1944	48,941	62,785	41,397	801,840
Missouri:					South Dakota:				
1935-39	1,269	11,756	1,772	74,832	1935-39	1	67	1	160
1943	1,099	24,812	4,414	142,411	1943	5	166	11	545
1944	1,867	34,268	5,209	193,134	1944	2	73	10	341
Montana:					Tennessee:				
1935-39	58	1,669	42	4,154	1935-39	3,197	19,014	4,327	136,126
1943	32	2,484	11	5,854	1943	7,943	45,164	12,343	314,046
1944	86	3,446	2	8,350	1944	11,764	51,136	11,480	355,799
Nebraska:					Texas:				
1935-39	20	519	7	1,377	1935-39	3,981	8,730	3,066	78,106
1943	29	620	47	2,009	1943	8,676	25,130	8,132	199,123
1944	24	866	2	2,194	1944	11,888	26,201	5,908	215,204
Nevada:					Utah:				
1935-39	18	109	9	440	1935-39	27	1,017	13	1,930
1943	5	91	1	236	1943	148	1,695	26	5,552
1944	25	84	4	333	1944	388	3,058	20	12,629
New Hampshire:					Vermont:				
1935-39	747	1,910	975	14,789	1935-39	610	4,105	1,004	21,500
1943	863	3,280	1,689	25,947	1943	788	5,976	1,716	36,191
1944	1,145	3,858	1,506	28,061	1944	891	9,881	1,273	54,476
New Jersey:					Virginia:				
1935-39	7,556	15,392	12,241	168,399	1935-39	15,206	41,965	15,582	413,486
1943	8,631	25,077	18,281	223,542	1943	16,817	61,090	25,668	524,932
1944	11,206	28,352	20,079	257,277	1944	21,153	69,430	26,116	581,733
New Mexico:					Washington:				
1935-39	72	752	7	2,401	1935-39	1,457	2,607	1,444	25,119
1943	63	1,613	23	4,794	1943	2,833	6,334	2,325	51,753
1944	37	2,540	32	9,674	1944	5,635	9,669	2,029	68,858
New York:					West Virginia:				
1935-39	12,141	39,049	14,667	321,442	1935-39	1,345	9,783	2,133	60,551
1943	15,055	66,919	24,610	484,316	1943	1,376	10,364	2,867	68,700
1944	19,550	75,621	25,825	543,356	1944	1,770	10,868	2,548	70,665
North Carolina:					Wisconsin:				
1935-39	47,373	84,210	46,730	1,082,874	1935-39	1,052	5,000	3,436	38,523
1943	61,118	115,719	75,196	1,390,960	1943	2,254	29,076	12,234	193,685
1944	68,871	120,302	69,871	1,412,212	1944	5,950	34,764	17,135	243,526
North Dakota:					Wyoming:				
1935-39	4	174	5	540	1935-39	10	792	10	1,728
1943	25	925	89	3,030	1943	4	767	6	1,801
1944	54	1,232	252	5,266	1944	9	1,003	2	3,603
Ohio:					United States:				
1935-39	7,471	45,428	17,512	335,316	1935-39	371,236	719,538	375,076	7,584,970
1943	9,755	69,797	36,476	527,683	1943	508,632	1,237,402	642,802	11,733,783
1944	14,990	81,351	41,304	617,722	1944	634,550	1,408,010	648,981	13,330,471

<sup>1</sup> Includes Government distribution, secondary and minor element fertilizers, but not liming materials.<sup>2</sup> Revised.

Bureau of Plant Industry, Soils and Agricultural Engineering. The tonnages of nitrogen, phosphoric oxide, and potash consumed in 1940, 1941, and 1942 are given in the Journal of the American Society of Agronomy 37, 595-609 (1946).

TABLE 649.—Sources of plant food in commercially mixed fertilizers, United States, selected years, 1929-45

Year	Nitrogen				Phosphoric acid			Potash		
	Ammonia and its salts	Nitrates	Natural organics	Organic chemicals	Normal superphosphate	Concentrated phosphates <sup>1</sup>	All other	High-grade salts <sup>2</sup>	Manure salts <sup>3</sup>	All other
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
1929.....	48.2	19.0	22.2	10.6	87.4	5.1	7.5	54.3	38.5	7.2
1935.....	52.0	18.3	21.9	6.8	86.6	7.5	5.9	77.5	6.1	16.4
1939.....	58.2	15.6	15.2	10.9	85.4	10.0	4.6	90.8	3.3	5.9
1941.....	59.0	11.5	15.9	13.7	87.5	9.1	3.4	91.5	6.0	2.5
1942.....	65.9	11.7	14.1	8.3	87.8	9.0	3.2	91.5	6.1	2.4
1943.....	67.4	17.5	9.6	5.5	93.0	5.0	2.0	91.0	7.0	2.0
1944.....	72.0	13.1	8.3	6.6	93.6	4.0	2.4	88.1	9.4	2.5
1945 <sup>4</sup> .....	71.4	16.6	8.2	3.8	93.9	4.3	1.8	92.5	5.8	1.7

<sup>1</sup> Concentrated superphosphate and ammonium phosphates.

<sup>2</sup> Muriate and sulfate.

<sup>3</sup> From 1925 to 1935, inclusive, most of it was 20 percent manure salts; and since then it has averaged about 25 percent salt.

<sup>4</sup> Preliminary.

Bureau of Plant Industry, Soils, and Agricultural Engineering. Additional statistics will be found in Circular No. 689, Fertilizer Consumption in 1941 and Trends in Usage.

TABLE 650.—Insecticides and fungicides: Average wholesale price per pound at New York, 1936-45<sup>1</sup>

Year	Arsenic, white	Calcium arsenate	Lead arsenate powder	Paris green	Bordeaux mixture
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1936.....	4.0	6.2	9.3	29.5	11.5
1937.....	3.0	6.6	11.3	23.6	10.2
1938.....	3.0	6.9	12.2	24.4	11.0
1939.....	3.0	6.8	10.7	24.0	11.0
1940.....	3.2	6.5	9.2	24.0	11.0
1941.....	3.7	6.7	9.6	24.4	11.0
1942.....	4.0	7.4	11.4	25.0	11.0
1943.....	4.0	7.5	11.3	23.2	11.0
1944.....	4.0	7.5	11.2	22.7	11.0
1945.....	4.0	7.8	11.3	23.5	11.0

<sup>1</sup> Average of weekly quotations; prior to 1937 average of monthly range.

Bureau of Agricultural Economics. Compiled from the Oil, Paint, and Drug Reporter.

TABLE 651.—*Taxes levied on farm property and automotive taxes paid by farmers, United States, 1929-45*

Year	Property taxes levied <sup>1</sup>		Automotive taxes paid		
	Farm real estate	Farm personal property <sup>2</sup>	Licenses and permits	Motor fuel taxes	
				State	Federal
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1929	567,493	73,323	52,808	55,626	-----
1930	566,956	71,082	55,092	63,108	-----
1931	526,454	54,678	53,217	61,873	-----
1932	461,670	42,779	49,831	56,895	8,953
1933	399,168	34,377	44,713	56,687	22,827
1934	384,842	35,146	44,815	60,586	18,821
1935	393,878	36,758	46,948	65,745	20,604
1936	396,277	39,886	50,830	70,570	21,438
1937	406,967	41,203	56,181	74,959	23,199
1938	401,998	42,108	55,702	76,057	24,222
1939	408,565	42,949	56,472	77,771	26,105
1940	401,954	43,885	59,072	79,846	35,984
1941	402,791	48,819	64,194	83,851	45,876
1942	393,885	57,229	3 97,705	76,996	45,099
1943	391,153	4 67,000	3 83,690	69,366	43,212
1944	405,023	4 70,000	3 81,000	4 69,000	4 44,000
1945	447,024	4 78,000	3 82,000	4 74,000	4 47,000

<sup>1</sup> Levies rather than payments are shown for property taxes because data for payments are not available for many States. For the country as a whole levies and payments probably are about equal over long periods.

<sup>2</sup> Includes taxes levied against motor vehicles under general property tax laws.

<sup>3</sup> Includes Federal motor vehicle use taxes.

<sup>4</sup> Preliminary.

Bureau of Agricultural Economics.

TABLE 652.—*Tax levies on farm real estate: Amount per acre, index numbers of amount per acre, and amount per \$100 of value, United States, 1909-45*

Year	Taxes per acre		Taxes per \$100 of value <sup>2</sup>	Year	Taxes per acre		Taxes per \$100 of value <sup>2</sup>	Year	Taxes per acre		Taxes per \$100 of value <sup>2</sup>
	Amount	Index <sup>1</sup> (1909-13 = 100)			Amount	Index <sup>1</sup> (1909-13 = 100)			Amount	Index <sup>1</sup> (1909-13 = 100)	
	<i>Dollars</i>		<i>Dollars</i>		<i>Dollars</i>		<i>Dollars</i>		<i>Dollars</i>		<i>Dollars</i>
1909	0.19	90	0.48	1922	0.54	261	0.96	1935	0.37	180	1.15
1910	.19	91	.47	1923	.55	266	1.01	1936	.38	181	1.16
1911	.21	99	.50	1924	.55	265	1.03	1937	.39	186	1.19
1912	.21	103	.49	1925	.56	270	1.07	1938	.38	183	1.19
1913	.24	117	.55	1926	.56	271	1.12	1939	.39	186	1.23
1914	.24	118	.56	1927	.57	277	1.15	1940	.38	183	1.18
1915	.26	128	.57	1928	.58	279	1.18	1941	.38	183	1.10
1916	.28	136	.57	1929	.58	281	1.19	1942	.37	179	.98
1917	.31	151	.58	1930	.57	277	1.30	1943	.37	178	.86
1918	.33	160	.57	1931	.53	254	1.44	1944	.38	184	.80
1919	.41	200	.59	1932	.46	220	1.54	1945	.42	203	.79
1920	.51	244	.79	1933	.39	188	1.28				
1921	.54	259	.94	1934	.37	178	1.19				

<sup>1</sup> Index numbers computed before rounding tax-per-acre data to nearest cent.

<sup>2</sup> Derived from the tax-per-acre figures and value figures based on census reports and this Bureau's farm real estate value indexes.

Bureau of Agricultural Economics. Data for 1890-1908 in Agricultural Statistics, 1941, table 712.

TABLE 653.—Tax levies on farm real estate: Amount per acre, by States, average 1909-13, annual 1920, 1930, 1935, and 1935-45

State and division	Average, 1909-13	1920	1930	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Maine.....	<i>Dol.</i> 0.28	<i>Dol.</i> 0.55	<i>Dol.</i> 0.81	<i>Dol.</i> 0.75	0.78	0.80	<i>Dol.</i> 0.82	<i>Dol.</i> 0.83	<i>Dol.</i> 0.84	<i>Dol.</i> 0.84	<i>Dol.</i> 0.85	<i>Dol.</i> 0.85	<i>Dol.</i> 0.90	<i>Dol.</i> 1.01
New Hampshire.....	.31	.57	1.76	1.81	1.85	1.86	1.89	.89	.87	.87	.82	.79	.83	.89
Vermont.....	.21	.45	.58	.45	.48	.50	.51	.53	.53	.54	.54	.55	.68	.59
Massachusetts.....	.81	1.55	2.16	2.61	2.61	2.63	2.67	2.75	2.70	2.68	2.68	2.58	2.60	2.73
Rhode Island.....	.46	.81	1.35	1.36	1.35	1.36	1.42	1.62	1.68	1.69	1.74	1.73	1.74	1.77
Connecticut.....	.48	1.08	1.63	1.79	1.78	1.77	1.80	1.87	1.85	1.88	1.84	1.85	1.94	2.19
New England.....	.37	.74	1.03	1.09	1.10	1.12	1.14	1.17	1.16	1.16	1.15	1.14	1.18	1.27
New York.....	.41	.87	1.04	.95	.99	1.04	1.07	1.11	1.09	1.09	1.06	1.03	1.02	1.06
New Jersey.....	2.72	1.50	2.74	2.03	2.03	2.15	2.19	2.31	2.21	2.20	2.17	2.15	2.18	2.26
Pennsylvania.....	.49	.82	1.30	.97	.98	.98	.97	.97	.99	1.00	1.00	.99	1.01	1.05
Middle Atlantic.....	.46	.89	1.24	1.02	1.04	1.07	1.09	1.12	1.11	1.11	1.10	1.07	1.08	1.12
Ohio.....	.47	1.07	1.36	.65	.64	.65	.66	.68	.68	.69	.69	.70	.72	.73
Indiana.....	.52	1.26	1.47	.69	.71	.69	.69	.76	.75	.77	.68	.70	.69	.76
Illinois.....	.40	.99	1.16	.79	.83	.87	.91	.95	.97	.97	.97	.97	1.01	1.06
Michigan.....	.43	1.23	1.34	.46	.43	.43	.45	.45	.46	.46	.47	.47	.49	.54
Wisconsin.....	.34	1.04	1.05	.75	.76	.80	.81	.78	.78	.81	.78	.78	.84	.96
East North Central.....	.43	1.10	1.26	.69	.70	.71	.73	.75	.76	.77	.74	.76	.78	.84
Minnesota.....	.23	.76	.87	.61	.64	.64	.66	.68	.66	.67	.67	.67	.72	.83
Iowa.....	.40	1.10	1.24	.94	.97	.99	.99	1.04	.99	1.00	.96	.99	1.03	1.18
Missouri.....	.14	.28	.45	.32	.32	.32	.32	.32	.32	.32	.32	.32	.32	.32
North Dakota.....	.14	.44	.38	.23	.22	.23	.23	.22	.22	.20	.17	.20	.19	.24
South Dakota.....	.13	.45	.44	.23	.22	.25	.25	.23	.22	.21	.20	.19	.21	.24
Nebraska.....	.16	.42	.44	.29	.29	.32	.32	.31	.30	.30	.29	.30	.32	.37
Kansas.....	.19	.42	.55	.37	.30	.40	.39	.39	.36	.39	.35	.33	.32	.40
West North Central.....	.20	.54	.61	.41	.42	.43	.43	.44	.42	.42	.41	.41	.42	.49
Delaware.....	2.25	.68	.50	.36	.34	.33	.31	.29	.31	.32	.33	.33	.33	.33
Maryland.....	.38	.72	.93	.66	.69	.71	.73	.78	.80	.80	.77	.76	.79	.81
Virginia.....	.11	.23	.34	.25	.25	.25	.26	.26	.26	.27	.27	.26	.27	.27
West Virginia.....	.12	.31	.46	.16	.16	.16	.16	.17	.16	.16	.16	.16	.16	.16
North Carolina.....	.08	.34	.59	.32	.32	.35	.36	.36	.37	.37	.38	.38	.38	.40
South Carolina.....	.13	.35	.40	.30	.30	.30	.28	.29	.30	.29	.28	.25	.25	.24
Georgia.....	.11	.28	.30	.23	.22	.24	.16	.14	.14	.15	.15	.15	.16	.18
Florida.....	.11	.46	.70	.44	.42	.41	.45	.47	.51	.48	.49	.49	.52	.62
South Atlantic.....	.12	.33	.45	.29	.29	.30	.28	.28	.29	.30	.29	.29	.30	.32
Kentucky.....	.15	.38	.43	.30	.29	.29	.30	.32	.32	.32	.35	.35	.37	.37
Tennessee.....	.14	.40	.47	.37	.38	.39	.39	.38	.38	.40	.40	.40	.41	.43
Alabama.....	.09	.19	.25	.21	.22	.21	.20	.20	.20	.21	.21	.21	.22	.22
Mississippi.....	.14	.50	.64	.53	.57	.58	.40	.39	.42	.42	.42	.41	.41	.45
East South Central.....	.13	.36	.45	.35	.36	.37	.32	.32	.33	.34	.34	.34	.35	.37
Arkansas.....	.15	.33	.32	.28	.29	.29	.29	.29	.29	.29	.30	.31	.32	.32
Louisiana.....	.15	.55	.57	.45	.39	.39	.37	.33	.32	.35	.34	.33	.32	.33
Oklahoma.....	.19	.38	.47	.23	.24	.23	.24	.24	.24	.24	.23	.23	.23	.25
Texas.....	.06	.16	.23	.14	.15	.14	.13	.14	.14	.13	.14	.13	.14	.15
West South Central.....	.09	.24	.30	.19	.19	.18	.18	.18	.18	.18	.18	.17	.18	.19
Montana.....	.06	.14	.14	.11	.10	.11	.11	.11	.11	.10	.09	.09	.09	.11
Idaho.....	.24	.63	.64	.45	.42	.46	.40	.46	.45	.44	.38	.41	.43	.52
Wyoming.....	.03	.09	.09	.06	.06	.06	.06	.06	.06	.06	.05	.06	.06	.06
Colorado.....	.11	.27	.28	.19	.19	.19	.19	.19	.19	.19	.18	.18	.18	.20
New Mexico.....	.02	.05	.07	.05	.04	.05	.04	.05	.04	.04	.05	.04	.04	.04
Arizona.....	.06	.18	.20	.13	.11	.07	.08	.08	.07	.07	.06	.06	.05	.08
Utah.....	.15	.47	.52	.38	.31	.32	.32	.31	.31	.30	.28	.28	.28	.35
Nevada.....	.06	.21	.15	.17	.16	.17	.17	.16	.15	.15	.16	.15	.17	.17
Mountain.....	.08	.20	.19	.13	.13	.13	.12	.13	.12	.12	.11	.11	.11	.13
Washington.....	.28	.67	.71	.41	.37	.41	.31	.32	.32	.30	.30	.32	.31	.43
Oregon.....	.15	.37	.40	.32	.32	.32	.33	.33	.33	.25	.27	.22	.24	.27
California.....	.35	.93	1.14	.63	.67	.79	.80	.82	.83	.83	.80	.77	.88	1.00
Pacific.....	.29	.73	.84	.49	.50	.57	.55	.57	.57	.54	.53	.51	.57	.66
United States.....	.21	.51	.57	.37	.38	.39	.38	.39	.38	.38	.37	.37	.38	.42

<sup>1</sup> Revised. Revised figures for 1931-34 are \$0.79, \$0.70, \$0.69, and \$0.71.

<sup>2</sup> Partly estimated.

Bureau of Agricultural Economics. For data back to 1890 see Agricultural Statistics, 1942, table 766, Agricultural Statistics, 1938, table 575, and 1935 Yearbook, table 478.



TABLE 654.—*Tax levies on farm real estate: Index numbers of amount per acre, by States 1920, 1930, and 1935-45*

[1909-13=100]

State and division	1920	1930	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Maine.....	104	288	265	274	284	289	294	298	298	300	301	318	356
New Hampshire.....	182	243	258	269	273	282	282	277	276	262	250	263	282
Vermont.....	219	281	217	232	240	247	255	258	261	259	265	278	284
Massachusetts.....	191	268	324	323	326	330	341	335	331	332	319	322	357
Rhode Island.....	178	298	298	297	299	311	357	369	372	382	379	382	389
Connecticut.....	223	337	371	368	365	372	388	383	388	382	383	402	453
New England.....	198	277	292	296	300	306	314	311	311	309	305	316	341
New York.....	211	252	230	240	253	259	269	264	265	258	250	248	257
New Jersey.....	208	381	282	282	299	305	321	308	305	302	299	303	314
Pennsylvania.....	168	267	200	201	201	199	199	202	206	205	202	207	216
Middle Atlantic.....	191	268	220	225	232	235	241	240	241	237	232	234	243
Ohio.....	229	292	140	138	140	142	146	147	148	148	151	155	156
Indiana.....	241	282	132	137	131	132	146	144	148	130	135	132	145
Illinois.....	249	291	199	208	220	229	239	244	244	243	244	254	267
Michigan.....	284	310	106	100	99	104	105	107	107	105	110	114	125
Wisconsin.....	306	309	221	223	235	237	229	229	237	229	229	246	281
East North Central....	257	293	160	162	166	170	175	177	179	173	176	182	196
Minnesota.....	329	375	261	274	276	283	291	283	286	289	287	311	356
Iowa.....	272	308	233	240	245	245	259	245	247	237	246	254	292
Missouri.....	207	328	281	284	232	231	237	230	231	232	232	233	241
North Dakota.....	309	265	161	177	162	161	159	156	139	122	138	135	170
South Dakota.....	352	349	183	177	199	196	181	172	166	155	153	162	188
Nebraska.....	261	277	184	183	199	203	197	189	190	184	187	202	229
Kansas.....	224	292	199	206	212	206	208	193	208	194	176	172	215
West North Central....	269	304	207	210	217	217	220	210	212	204	205	212	245
Delaware.....	275	201	146	138	131	124	118	126	130	134	133	131	134
Maryland.....	191	245	175	183	188	193	206	211	212	205	202	208	215
Virginia.....	210	305	226	229	231	233	235	240	243	242	239	245	246
West Virginia.....	271	395	134	136	137	139	143	139	138	138	137	136	136
North Carolina.....	424	748	405	406	449	456	455	463	473	475	482	486	502
South Carolina.....	272	310	228	232	236	216	222	230	226	220	193	190	182
Georgia.....	254	272	206	201	221	142	128	129	135	136	139	146	166
Florida.....	424	652	411	392	382	420	435	476	448	453	457	486	575
South Atlantic.....	274	375	237	238	250	234	236	244	245	244	241	247	261
Kentucky.....	252	284	196	191	193	201	213	212	215	230	234	246	249
Tennessee.....	285	339	267	272	280	283	276	277	288	288	289	294	308
Alabama.....	212	286	239	245	232	230	229	230	235	237	240	244	248
Mississippi.....	361	469	386	416	423	292	287	307	305	304	298	299	328
East South Central....	281	347	272	281	283	251	252	257	261	266	266	272	285
Arkansas.....	227	217	195	200	197	195	196	196	201	205	214	220	216
Louisiana.....	366	384	301	263	258	248	218	211	231	226	221	215	220
Oklahoma.....	204	248	122	125	121	129	129	127	128	124	120	122	130
Texas.....	274	409	251	255	239	236	247	237	235	248	232	238	266
West South Central....	252	319	198	198	189	189	191	186	188	192	184	188	203
Montana.....	223	217	176	161	171	167	169	167	159	142	142	140	164
Idaho.....	267	273	190	177	195	171	197	192	187	162	176	181	220
Wyoming.....	277	275	172	168	172	180	176	172	172	161	168	171	179
Colorado.....	245	256	170	171	170	172	175	173	172	162	160	163	177
New Mexico.....	242	333	212	209	211	204	211	202	207	215	200	198	202
Arizona.....	293	315	200	168	105	122	135	115	113	100	91	86	120
Utah.....	311	346	250	202	212	209	208	203	202	187	184	186	232
Nevada.....	340	238	263	252	273	269	248	238	245	247	234	264	272
Mountain.....	244	237	165	154	155	151	157	152	149	137	137	138	160
Washington.....	240	252	147	130	144	110	113	115	107	107	114	112	151
Oregon.....	251	275	220	219	219	227	228	228	169	185	148	166	186
California.....	262	321	178	189	223	225	232	233	234	226	217	249	282
Pacific.....	253	290	171	171	196	191	195	196	186	184	175	195	227
United States.....	244	277	180	181	186	183	186	183	183	179	178	184	203

1 Revised. Revised figures for 1931-34 are 251, 222, 219, and 225.

Bureau of Agricultural Economics. For data back to 1890, see Agricultural Statistics, 1940, table 705, and Agricultural Statistics, 1942, table 707.

TABLE 655.—Tax levies on farm real estate: Amount per \$100 of value, by States, average 1909-13, annual 1920, 1930, and 1935-45

State and division	Average 1909-13	1920	1930	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>	<i>Dol.</i>
Maine.....	1.10	1.54	1.97	2.48	2.55	2.67	2.82	2.82	2.87	2.81	2.79	2.47	2.45	2.63
New Hampshire.....	1.14	1.64	1.95	2.51	2.55	2.59	2.65	2.59	2.51	2.46	2.26	2.03	1.95	1.99
Vermont.....	.85	1.17	1.59	1.55	1.62	1.71	1.73	1.75	1.75	1.78	1.64	1.55	1.50	1.37
Massachusetts.....	1.15	1.59	1.65	2.28	2.29	2.32	2.41	2.51	2.48	2.45	2.41	2.13	2.03	2.00
Rhode Island.....	.72	.99	1.09	1.18	1.15	1.17	1.22	1.36	1.40	1.36	1.38	1.26	1.22	1.13
Connecticut.....	.72	1.08	1.07	1.30	1.28	1.30	1.33	1.38	1.33	1.30	1.26	1.18	1.19	1.22
New England.....	.99	1.38	1.56	1.88	1.90	1.97	2.05	2.11	2.08	2.04	1.97	1.80	1.75	1.75
New York.....	.75	1.33	1.63	1.68	1.74	1.84	1.92	2.01	1.97	1.94	1.69	1.59	1.45	1.37
New Jersey.....	.83	1.29	1.70	1.64	1.64	1.74	1.79	1.90	1.76	1.65	1.53	1.46	1.39	1.32
Pennsylvania.....	.86	1.14	1.77	1.70	1.70	1.67	1.67	1.64	1.66	1.60	1.47	1.35	1.25	1.23
Middle Atlantic.....	.77	1.25	1.65	1.69	1.71	1.75	1.80	1.85	1.82	1.75	1.58	1.46	1.35	1.30
Ohio.....	.66	1.11	1.90	1.07	1.00	1.03	1.02	1.03	.99	.91	.83	.74	.70	.61
Indiana.....	.66	1.08	2.29	1.24	1.20	1.12	1.12	1.20	1.15	1.03	.82	.73	.66	.62
Illinois.....	.34	.55	1.21	1.08	1.06	1.08	1.15	1.16	1.17	1.03	.98	.85	.83	.78
Michigan.....	.87	1.62	2.09	1.00	1.06	.85	.89	.89	.89	.79	.72	.63	.61	.58
Wisconsin.....	.57	1.04	1.50	1.39	1.34	1.44	1.51	1.50	1.54	1.49	1.36	1.22	1.23	1.29
East North Central.....	.54	.91	1.67	1.16	1.11	1.11	1.15	1.16	1.16	1.05	.93	.84	.80	.76
Minnesota.....	.46	.70	1.45	1.41	1.44	1.42	1.50	1.54	1.48	1.43	1.30	1.18	1.21	1.25
Iowa.....	.38	.52	1.15	1.21	1.23	1.25	1.26	1.32	1.25	1.18	1.03	.92	.90	.92
Missouri.....	.26	.34	.98	1.00	.98	1.00	1.03	1.00	.98	.90	.81	.72	.65	.60
North Dakota.....	.46	1.11	1.72	1.27	1.25	1.39	1.58	1.78	1.70	1.46	1.18	1.15	1.00	1.15
South Dakota.....	.31	.66	1.42	1.24	1.22	1.50	1.76	1.80	1.74	1.60	1.35	1.06	1.08	1.12
Nebraska.....	.33	.52	.85	.87	.91	1.07	1.16	1.29	1.34	1.25	1.10	.94	.91	.94
Kansas.....	.45	.68	1.24	1.17	1.19	1.23	1.23	1.32	1.21	1.26	1.03	.82	.69	.80
West North Central.....	.38	.60	1.20	1.16	1.18	1.23	1.29	1.37	1.31	1.24	1.09	.95	.89	.94
Delaware.....	2.48	1.04	.69	.62	.57	.54	.50	.47	.48	.48	.44	.43	.39	.35
Maryland.....	.75	.99	1.19	1.13	1.12	1.10	1.13	1.20	1.17	1.10	.95	.85	.82	.75
Virginia.....	.38	.43	.77	.69	.64	.63	.65	.63	.62	.63	.56	.49	.43	.37
West Virginia.....	.41	.77	1.29	.60	.58	.55	.54	.56	.51	.50	.46	.43	.42	.37
North Carolina.....	.36	.71	1.48	.94	.86	.90	.93	.92	.96	.87	.84	.70	.60	.53
South Carolina.....	.49	.66	1.27	1.23	1.13	1.06	.96	.96	.93	.84	.74	.54	.46	.41
Georgia.....	.58	.79	1.28	1.33	1.15	1.24	.81	.69	.65	.66	.59	.51	.49	.50
Florida.....	.42	.86	.88	.88	.86	.91	1.09	1.21	1.31	1.17	1.12	1.05	.96	1.04
South Atlantic.....	.47	.70	1.14	.95	.88	.89	.83	.82	.83	.81	.72	.62	.57	.53
Kentucky.....	.50	.73	1.09	.99	.87	.83	.82	.84	.83	.74	.70	.63	.58	.50
Tennessee.....	.54	.89	1.24	1.17	1.16	1.16	1.13	1.06	1.01	.97	.86	.75	.70	.61
Alabama.....	.60	.82	.98	1.07	1.10	.98	.94	.94	.91	.92	.86	.75	.70	.60
Mississippi.....	.72	1.69	2.19	2.70	2.67	2.41	1.64	1.57	1.61	1.46	1.34	1.20	1.06	.98
East South Central.....	.56	.95	1.35	1.38	1.34	1.29	1.10	1.06	1.06	1.00	.90	.79	.72	.65
Arkansas.....	.78	.91	1.12	1.23	1.24	1.16	1.17	1.14	1.09	.98	.92	.82	.72	.67
Louisiana.....	.62	1.41	1.42	1.56	1.28	1.16	1.10	.93	.90	.93	.80	.73	.68	.65
Oklahoma.....	.72	.92	1.41	.98	1.03	.95	1.00	1.00	.98	.93	.81	.75	.69	.63
Texas.....	.32	.55	.90	.74	.78	.72	.70	.74	.75	.65	.67	.55	.54	.52
West South Central.....	.47	.74	1.07	.92	.91	.84	.86	.85	.85	.79	.74	.63	.60	.57
Montana.....	.34	.75	1.22	1.36	1.25	1.43	1.45	1.46	1.42	1.19	.95	.83	.74	.79
Idaho.....	.52	.98	1.45	1.41	1.27	1.40	1.23	1.40	1.36	1.23	.93	.86	.80	.89
Wyoming.....	.26	.55	1.04	1.01	1.01	1.03	1.05	1.06	1.01	.92	.68	.70	.62	.54
Colorado.....	.36	.81	1.32	1.36	1.36	1.42	1.48	1.54	1.50	1.37	1.15	.96	.83	.80
New Mexico.....	.26	.64	1.04	.99	.80	1.01	.82	1.04	.80	.74	.87	.60	.53	.47
Arizona.....	.18	.71	1.21	1.46	1.32	.94	1.20	1.34	1.15	1.09	.87	.75	.55	.80
Utah.....	.44	1.19	1.36	1.52	1.26	1.36	1.44	1.47	1.46	1.36	1.18	1.05	.98	1.16
Nevada.....	.38	.84	.96	1.38	1.28	1.37	1.36	1.27	1.18	1.13	1.14	.96	1.03	.94
Mountain.....	.38	.84	1.25	1.26	1.27	1.32	1.26	1.40	1.26	1.17	.97	.83	.74	.77
Washington.....	.55	1.01	1.28	1.06	.92	1.03	.79	.82	.82	.71	.64	.57	.50	.60
Oregon.....	.36	.73	1.07	1.22	1.17	1.18	1.25	1.24	1.23	.87	.86	.60	.58	.60
California.....	.59	.86	1.04	.82	.86	1.04	1.10	1.16	1.16	1.10	.97	.78	.78	.78
Pacific.....	.54	.87	1.08	.91	.91	1.06	1.06	1.12	1.11	.99	.89	.72	.71	.72
United States.....	.50	.79	1.30	1.15	1.16	1.19	1.19	1.23	1.18	1.10	.98	.86	.80	.79

<sup>1</sup> Revised. Revised figures for 1931-34 are \$2.20, \$2.16, \$2.17, and \$2.24.

<sup>2</sup> Partly estimated.

Bureau of Agricultural Economics. Data for omitted years in 1936 Yearbook, table 479, and Agricultural Statistics, 1942, table 768.

TABLE 656.—Interest rates on outstanding farm-mortgage debt, by geographic divisions, Jan. 1, 1929-45<sup>1</sup>

Year	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1929	5.8	5.8	5.8	5.7	6.4	6.1	6.6	6.7	6.5	6.0
1930	5.8	5.8	5.8	5.6	6.3	6.1	6.6	6.7	6.5	6.0
1931	5.8	5.9	5.8	5.6	6.3	6.1	6.6	6.7	6.5	6.0
1932	5.8	5.9	5.8	5.6	6.3	6.1	6.5	6.7	6.5	6.0
1933	5.8	5.9	5.8	5.7	6.3	6.1	6.5	6.7	6.5	6.0
1934	5.7	5.7	5.6	5.5	5.9	5.7	6.2	6.3	6.2	5.8
1935	5.5	5.5	5.3	5.3	5.5	5.4	5.8	5.9	5.8	5.5
1936	5.3	5.3	4.9	4.9	5.1	5.0	5.2	5.4	5.4	5.1
1937	5.2	5.2	4.8	4.7	5.1	5.0	5.0	5.3	5.3	4.9
1938	5.0	5.1	4.6	4.5	4.9	4.9	4.8	5.0	5.1	4.7
1939	4.9	5.1	4.5	4.4	4.9	4.8	4.7	4.9	5.0	4.6
1940	4.9	4.9	4.5	4.3	4.9	4.8	4.5	4.8	4.9	4.6
1941	4.8	4.9	4.4	4.3	4.8	4.7	4.5	4.7	4.9	4.5
1942	4.8	4.9	4.4	4.3	4.8	4.8	4.6	4.7	4.9	4.5
1943	4.8	4.9	4.4	4.2	4.9	4.9	4.6	4.6	4.9	4.5
1944	4.8	4.8	4.4	4.2	5.0	4.9	4.7	4.7	5.0	4.5
1945	5.0	5.0	4.6	4.4	5.2	5.1	4.9	5.0	5.2	4.8

<sup>1</sup> Contract rates, except for temporarily reduced rates on Federal land bank loans from 1934 to 1944 and on Land Bank Commissioner loans from 1938 to 1945.

Bureau of Agricultural Economics.

TABLE 657.—Interest charges payable on outstanding farm-mortgage debt, by geographic divisions, 1929-45<sup>1</sup>

Year	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States
	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
1929	9,711	27,077	110,152	207,122	33,853	26,454	72,904	37,790	56,936	581,999
1930	10,086	26,866	107,039	198,084	31,974	25,961	72,072	38,601	58,983	569,756
1931	10,459	27,331	103,250	190,660	30,090	25,330	69,712	38,235	57,941	553,008
1932	10,765	27,201	98,282	180,603	27,611	23,955	65,986	36,056	55,301	525,760
1933	10,390	25,458	89,590	161,555	24,331	21,321	58,556	31,467	49,615	472,283
1934	9,889	23,553	83,498	146,291	23,299	20,270	52,933	27,309	43,378	430,420
1935	9,338	22,269	78,630	134,923	21,894	18,758	47,081	25,014	38,185	396,092
1936	8,765	21,113	73,470	121,544	20,912	18,391	42,162	22,677	35,440	364,474
1937	8,332	20,289	69,501	110,886	20,169	18,022	38,793	20,854	33,884	340,730
1938	7,890	19,485	66,050	102,235	19,733	18,100	35,627	19,020	31,954	320,094
1939	7,503	18,771	64,225	95,869	19,606	18,207	33,270	17,575	30,423	305,449
1940	7,254	18,033	62,946	91,389	19,454	18,346	31,989	16,669	29,291	295,371
1941	7,090	17,616	62,413	90,693	19,824	18,650	32,277	15,868	28,439	292,870
1942	6,842	17,076	60,580	88,821	19,712	18,605	32,058	14,441	27,231	285,366
1943	6,640	16,208	55,431	81,703	18,885	17,379	29,675	12,654	25,702	264,277
1944	6,853	15,741	52,843	77,107	18,792	16,873	28,877	12,122	25,775	254,983
1945	6,997	15,591	51,489	73,152	18,846	16,548	27,556	12,015	25,642	247,836

<sup>1</sup> Interest charges payable during calendar year. Excludes amounts paid by Secretary of the Treasury to Federal land banks, 1933-44, and Land Bank Commissioner, 1937-45, as reimbursement for interest reductions granted borrowers.

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TABLE 658.—*Loan and bond rates and bond yields, selected series, United States, 1929-45*

Year	Federal land banks <sup>1</sup>			Federal Farm Mortgage Corporation <sup>1</sup>			Federal intermediate credit banks <sup>1</sup>		Prime commercial paper (4-6 months) <sup>9 10</sup>	Federal reserve bank discount rates, New York <sup>9 11</sup>
	Loan rates <sup>1 3</sup>	Bond rates <sup>4</sup>	Bond yields <sup>5</sup>	Loan rates <sup>5</sup>	Bond rates <sup>4</sup>	Bond yields <sup>7</sup>	Discount rates <sup>7</sup>	Debtenture rates <sup>8</sup>		
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1929.....	5.32	4.53	4.62	-----	-----	-----	5.61	4.92	5.85	4½-6
1930.....	5.63	4.53	4.58	-----	-----	-----	4.54	3.39	3.59	2-4½
1931.....	5.63	4.52	5.13	-----	-----	-----	4.08	3.21	2.63	1½-3½
1932.....	6.61	4.53	5.32	-----	-----	-----	4.23	3.33	2.73	2½-3½
1933.....	5.30	4.45	5.18	-----	-----	-----	3.10	2.55	1.72	2-3½
1934.....	5.00	4.24	4.17	5.00	2.99	3.11	2.29	1.83	1.02	1½-2
1935.....	4.32	3.86	3.13	5.00	2.87	2.77	2.00	1.50	.76	1½
1936.....	4.00	3.60	2.81	5.00	2.87	2.42	2.00	1.50	.76	1½
1937.....	4.00	3.54	2.75	5.00	2.87	2.42	2.00	1.50	.95	1-1½
1938.....	4.00	3.53	2.37	5.00	2.88	1.75	2.00	1.24	.81	1
1939.....	4.00	3.53	1.90	5.00	2.98	1.07	1.58	.88	.59	1
1940.....	4.00	3.53	1.70	5.00	3.00	.69	1.50	.75	.56	1
1941.....	4.00	3.53	(12)	5.00	3.00	13.70	1.50	.70	.54	1
1942.....	4.00	3.48	(12)	5.00	2.93	13.90	1.50	.77	.66	14 1
1943.....	4.00	3.42	(12)	5.00	3.03	16.64	1.50	.81	.69	14 1
1944.....	4.00	3.06	(12)	5.00	16 1.00	(17)	1.50	.87	.73	14 1
1945.....	4.00	2.45	(12)	5.00	16 1.00	(17)	1.50	.88	.75	14 1

<sup>1</sup> Farm Credit Administration.<sup>2</sup> In computing rates, each farm credit district is given equal weight, but within each district rates are weighted by number of days in force.<sup>3</sup> Contract rates on loans through national farm loan associations. Temporarily reduced rate in effect between July 11, 1933, and June 30, 1935, was 4.5 percent, and between July 1, 1935, and June 30, 1944, 3.5 percent.<sup>4</sup> Based on bonds outstanding on Dec. 31, each year, excluding bonds owned by the issuing agency.<sup>5</sup> Average of daily yields on asked prices of all long-term issues, except those callable in 5 years or less.<sup>6</sup> Contract rate. Temporarily reduced rate in effect between July 22, 1937, and June 30, 1940, was 4.0 percent; between July 1, 1940, and June 30, 1944, was 3.5 percent; and between July 1, 1944, and June 30, 1945, was 4.0 percent.<sup>7</sup> Average of daily yields on all outstanding issues with a minimum original term of 7 years or more.<sup>8</sup> Based on debentures issued during the year.<sup>9</sup> Board of Governors of Federal Reserve System.<sup>10</sup> Prevailing open-market rates in New York City.<sup>11</sup> Discount rates on advances secured by Government obligations maturing or callable beyond 1 year and discounts of and advances secured by eligible paper.<sup>12</sup> All outstanding bonds from May 1, 1941 to Feb. 1, 1945, were callable in 5 years or less. Yields after Feb. 1, 1945, not shown, because of refinancing activities.<sup>13</sup> Excludes two issues quoted on a negative yield basis.<sup>14</sup> A rate of one-half of 1 percent became effective Oct. 30, 1942, on advances secured by Government obligations maturing or callable in 1 year or less.<sup>15</sup> Both of the bond issues included in this series were callable in 1944.<sup>16</sup> Represents only one issue of bonds.<sup>17</sup> After May 15, 1944, all outstanding bonds were held by United States Treasury.

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TABLE 659.—*Farm-mortgage debt: Total outstanding and amounts held by selected lender groups, United States, Jan. 1, 1929-46*<sup>1</sup>

Year	Total	Federal land banks	Federal Farm Mortgage Corporation <sup>2</sup>	Life insurance companies	Joint-stock land banks <sup>3</sup>	Farm Security Administration <sup>4</sup>	Commercial banks <sup>5</sup>	Individuals and others
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1929	9,756,559	1,182,813	-----	2,138,980	656,516	-----	1,046,624	4,731,626
1930	9,630,768	1,201,732	-----	2,118,439	637,789	-----	997,468	4,675,340
1931	9,398,088	1,197,063	-----	2,087,047	605,858	-----	946,876	4,561,244
1932	9,093,983	1,180,992	-----	2,036,614	552,180	-----	940,135	4,384,062
1933	8,466,418	1,147,014	-----	1,898,318	474,954	-----	889,083	4,057,049
1934	7,685,203	1,257,825	70,738	1,697,787	412,346	-----	710,863	3,535,644
1935	7,584,459	1,947,442	616,737	1,301,562	274,988	0	498,842	2,944,888
1936	7,422,701	2,113,502	794,147	1,112,289	198,187	0	487,505	2,717,071
1937	7,153,963	2,147,768	841,251	1,015,615	160,013	0	487,534	2,501,782
1938	6,954,884	2,126,610	824,151	988,557	133,554	3,615	501,450	2,376,947
1939	6,779,318	2,088,478	774,377	982,939	114,992	15,220	519,276	2,284,036
1940	6,586,399	2,009,820	713,290	984,290	91,726	38,566	534,170	2,214,537
1941	6,534,487	1,957,184	685,149	1,016,479	73,455	73,093	543,408	2,185,719
1942	6,483,847	1,880,784	634,885	1,063,166	55,919	122,104	535,212	2,191,777
1943	6,117,168	1,718,240	543,895	1,042,939	37,015	163,681	476,676	2,134,722
1944	5,634,772	1,452,886	429,751	986,661	10,097	176,607	448,433	2,130,337
1945	5,270,655	1,209,646	347,310	933,723	5,455	178,969	449,582	2,145,970
1946	5,080,717	1,079,010	239,378	884,312	3,208	184,035	507,298	2,183,476

<sup>1</sup> Continental United States only.

<sup>2</sup> Previously called "Land Bank Commissioner"; Commissioner loans are made on behalf of the Federal Farm Mortgage Corporation.

<sup>3</sup> Joint-stock land banks have been in liquidation since May 12, 1933. Includes banks in receivership.

<sup>4</sup> Prior to 1941 includes only tenant-purchase loans and construction loans to individuals. Subsequently includes farm-development (special real estate) loans, flood and windstorm restoration real estate loans, and project liquidation loans from their inception. Loans made from State Rural Rehabilitation Corporation trust funds are included.

<sup>5</sup> 1935-46 insured commercial banks; prior to 1935 all open State and national banks.

<sup>6</sup> Revised.

Bureau of Agricultural Economics.

TABLE 660.—Farm-mortgage debt: Total amount outstanding, by States, Jan. 1, 1940-46

State and division	1940	1941	1942	1943	1944	1945	1946
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine .....	24,757	25,055	23,023	20,081	17,159	15,808	15,514
New Hampshire .....	11,220	11,151	11,439	11,505	11,394	12,920	13,403
Vermont .....	27,814	27,773	27,489	27,231	28,911	32,528	34,442
Massachusetts .....	45,845	45,791	44,921	43,475	43,677	44,034	40,706
Rhode Island .....	4,121	4,151	4,061	3,800	3,693	3,890	4,013
Connecticut .....	36,742	35,936	35,357	32,998	32,191	30,640	29,190
New England .....	150,499	149,857	146,295	139,093	137,025	139,820	136,868
New York .....	191,786	185,864	178,595	168,271	156,651	147,079	147,015
New Jersey .....	48,791	49,597	50,153	48,540	45,863	44,673	44,888
Pennsylvania .....	131,578	129,729	129,234	125,701	123,443	120,936	120,747
Middle Atlantic .....	372,155	365,190	357,982	342,512	325,957	312,688	312,650
Ohio .....	239,059	245,448	252,681	242,686	231,446	224,533	229,351
Indiana .....	236,266	243,002	244,487	229,129	203,169	189,468	185,217
Illinois .....	418,970	415,192	406,988	373,981	325,915	291,094	275,712
Michigan .....	174,308	173,792	171,451	161,231	150,463	147,325	148,808
Wisconsin .....	356,936	346,716	333,279	313,933	287,513	270,016	258,239
East North Central .....	1,425,539	1,424,150	1,408,886	1,320,960	1,198,506	1,122,436	1,097,327
Minnesota .....	375,900	384,419	395,901	385,623	364,768	355,221	345,501
Iowa .....	705,589	707,739	723,397	710,985	652,906	606,612	573,815
Missouri .....	229,377	231,832	232,971	219,962	207,327	196,225	194,628
North Dakota .....	141,230	132,710	128,255	122,631	105,047	83,150	75,230
South Dakota .....	127,706	119,122	118,474	114,740	105,042	98,755	89,813
Nebraska .....	309,826	290,081	281,184	261,753	232,921	203,874	176,779
Kansas .....	284,248	273,454	258,549	227,800	195,139	164,084	144,278
West North Central .....	2,173,966	2,139,364	2,138,731	2,043,494	1,863,150	1,707,921	1,600,044
Delaware .....	7,957	8,127	8,496	8,347	8,095	8,532	8,661
Maryland <sup>1</sup> .....	46,675	46,011	44,396	43,384	42,894	43,570	44,501
Virginia .....	72,299	72,245	70,840	68,406	65,124	62,117	62,369
West Virginia .....	21,969	22,031	21,671	20,193	17,986	17,419	15,949
North Carolina .....	90,071	96,652	97,411	88,645	80,829	76,723	77,696
South Carolina .....	45,948	46,713	50,687	45,950	42,932	40,613	39,636
Georgia .....	82,937	84,355	90,901	89,916	85,740	82,580	79,953
Florida .....	38,101	38,380	35,559	33,726	33,304	25,634	26,199
South Atlantic .....	405,057	414,514	419,961	398,567	376,904	357,188	354,964
Kentucky .....	109,253	110,504	112,414	108,687	102,915	99,026	93,437
Tennessee .....	92,614	90,017	85,633	77,036	70,069	65,150	60,749
Alabama .....	81,859	86,834	90,278	88,053	80,354	73,229	69,776
Mississippi .....	100,368	103,491	104,776	99,968	90,389	86,941	88,294
East South Central .....	384,094	390,846	392,501	373,744	343,727	324,346	312,256
Arkansas .....	72,513	75,560	79,305	78,405	77,519	74,857	76,712
Louisiana .....	55,098	57,221	58,872	57,029	54,132	50,660	54,134
Oklahoma .....	153,679	156,364	159,332	151,554	141,850	130,903	124,930
Texas .....	431,746	421,448	417,817	386,271	345,642	316,357	278,253
West South Central .....	713,036	710,593	715,326	673,259	619,143	572,767	534,029
Montana .....	66,118	63,536	57,535	48,143	39,876	32,971	31,509
Idaho .....	78,763	78,361	77,567	70,790	62,619	55,224	52,038
Wyoming .....	34,009	32,948	29,030	25,624	22,374	21,641	21,022
Colorado .....	75,005	73,408	70,727	61,386	54,238	51,103	52,185
New Mexico .....	27,499	26,764	24,564	24,195	24,880	28,149	29,878
Arizona .....	28,933	28,498	28,348	20,362	24,981	26,168	27,037
Utah .....	36,030	34,946	32,539	27,977	22,713	19,321	17,671
Nevada .....	10,213	9,639	9,461	8,204	7,071	5,790	6,260
Mountain .....	357,190	348,100	329,761	292,681	258,752	240,367	237,900
Washington .....	106,857	104,927	101,227	92,064	83,028	77,412	78,899
Oregon .....	90,421	90,281	88,900	84,235	81,153	78,465	81,553
California .....	407,585	396,665	384,277	356,569	347,343	337,238	334,524
Pacific .....	604,863	591,873	574,404	532,858	511,524	493,115	494,976
United States .....	6,586,399	6,534,487	6,483,847	6,117,168	5,634,772	5,270,655	4,608,717

<sup>1</sup> Includes District of Columbia.<sup>2</sup> Includes \$84,384 of joint-stock land bank loans called for foreclosure, which are not available by States.<sup>3</sup> Includes \$6,621 of joint-stock land bank loans called for foreclosure, which are not available by States.<sup>4</sup> Includes \$3,114 of joint-stock land bank loans called for foreclosure, which are not available by States.

Bureau of Agricultural Economics. Data for total debt 1930-39, table 576; and data on number, acreage, and value of mortgaged farms, table 574, in Agricultural Statistics, 1944.

FARM-MORTGAGE DEBT, BY STATES

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TABLE 661.—Farm-mortgage debt: Amount held by selected lender groups, by States, Jan. 1, 1945 and 1946

State and division	Federal land banks and Federal Farm Mortgage Corporation		Life insurance companies		Farm Security Administration <sup>1</sup>		All others <sup>2</sup>	
	1945	1946	1945	1946	1945	1946	1945	1946
	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.....	5,879	4,981	0	0	277	277	9,652	10,256
New Hampshire.....	1,974	1,908	0	0	90	91	10,856	11,004
Vermont.....	5,255	5,252	0	10	243	232	27,030	28,948
Massachusetts.....	9,693	9,063	0	79	136	159	34,205	31,405
Rhode Island.....	1,506	1,404	0	0	10	10	2,374	2,599
Connecticut.....	7,823	7,239	5	33	101	103	22,711	21,815
New England.....	32,130	29,847	5	122	857	872	106,828	106,027
New York.....	38,783	35,028	182	137	1,874	1,758	106,240	110,092
New Jersey.....	12,979	11,889	324	596	490	472	30,880	31,931
Pennsylvania.....	18,112	15,832	1,807	2,127	2,753	2,718	98,264	100,070
Middle Atlantic.....	69,874	62,749	2,313	2,860	5,117	4,948	235,384	242,093
Ohio.....	33,910	26,345	22,865	22,209	4,454	4,599	163,304	176,198
Indiana.....	43,873	34,995	49,788	47,068	<sup>3</sup> 3,924	3,873	91,883	99,281
Illinois.....	93,834	78,132	93,748	90,658	<sup>3</sup> 5,696	5,230	<sup>3</sup> 97,816	101,662
Michigan.....	38,605	31,389	2,683	2,333	<sup>3</sup> 2,802	2,720	<sup>3</sup> 103,235	112,366
Wisconsin.....	70,444	57,358	9,314	9,129	4,333	3,994	185,925	187,758
East North Central.....	280,666	228,219	178,398	171,397	<sup>3</sup> 21,209	20,416	<sup>3</sup> 642,163	677,295
Minnesota.....	98,404	83,692	77,879	78,429	6,465	6,485	172,473	176,895
Iowa.....	146,453	123,951	246,274	229,800	6,365	5,814	207,520	214,250
Missouri.....	36,239	31,431	60,107	60,796	<sup>3</sup> 6,030	7,065	<sup>3</sup> 93,199	95,336
North Dakota.....	46,926	38,266	11,865	12,545	1,700	2,177	22,659	22,242
South Dakota.....	50,549	43,199	34,255	35,775	<sup>3</sup> 2,502	2,644	11,449	8,195
Nebraska.....	97,614	81,932	50,245	46,694	3,705	3,476	52,310	44,677
Kansas.....	67,180	52,596	36,128	31,091	4,241	3,966	56,535	56,625
West North Central.....	543,365	455,067	516,753	495,130	<sup>3</sup> 31,658	31,627	<sup>3</sup> 616,145	618,220
Delaware.....	759	665	14	16	220	229	7,539	7,751
Maryland <sup>4</sup> .....	6,917	5,799	1,614	1,757	983	969	34,056	35,976
Virginia.....	17,717	14,647	3,824	5,876	3,424	3,210	37,152	38,636
West Virginia.....	6,638	5,563	482	470	1,697	1,620	8,692	8,226
North Carolina.....	19,373	16,481	6,427	5,683	9,175	8,530	41,748	47,002
South Carolina.....	16,004	13,676	1,876	1,229	7,192	7,866	15,541	16,865
Georgia.....	25,057	21,457	7,778	6,731	11,677	11,812	38,068	39,983
Florida.....	11,810	9,887	371	2,124	1,066	1,037	12,387	13,151
South Atlantic.....	104,275	88,175	22,386	23,886	35,434	35,343	195,093	207,560
Kentucky.....	21,677	16,340	15,511	15,725	5,058	4,514	56,780	56,858
Tennessee.....	18,490	14,992	8,451	7,778	6,724	6,265	31,485	31,714
Alabama.....	23,260	20,746	1,813	1,659	10,586	10,308	37,570	37,063
Mississippi.....	24,076	21,354	18,179	19,632	11,841	13,359	32,845	33,949
East South Central.....	87,593	73,432	43,954	44,794	34,209	34,446	158,680	159,584
Arkansas.....	15,487	13,812	13,099	14,743	<sup>3</sup> 8,414	10,263	37,257	37,894
Louisiana.....	16,905	15,064	4,711	7,015	6,264	7,504	22,770	24,551
Oklahoma.....	29,654	25,032	18,207	14,991	<sup>3</sup> 8,545	8,842	74,497	76,065
Texas.....	158,285	136,571	80,196	58,744	17,939	18,536	59,937	64,402
West South Central.....	220,331	190,479	116,813	95,493	<sup>3</sup> 41,162	45,145	194,461	202,912
Montana.....	16,877	15,355	2,466	2,446	1,220	2,029	12,408	11,679
Idaho.....	21,098	17,621	7,199	5,302	938	879	25,989	28,236
Wyoming.....	10,893	10,175	678	1,025	581	539	9,489	9,283
Colorado.....	23,475	20,356	3,913	5,152	1,526	1,993	22,189	24,684
New Mexico.....	7,317	6,644	4,409	3,003	439	713	15,984	19,518
Arizona.....	7,403	6,827	2,603	2,295	224	211	15,938	17,704
Utah.....	10,936	9,259	226	127	340	409	7,819	7,876
Nevada.....	2,922	1,960	149	31	47	44	3,372	4,235
Mountain.....	100,221	88,187	21,643	19,381	5,315	6,817	113,188	123,215
Washington.....	21,100	18,099	10,032	8,788	1,200	1,328	45,080	50,684
Oregon.....	20,224	16,678	7,327	6,215	1,036	1,466	49,878	57,291
California.....	77,267	67,566	14,099	16,246	1,772	1,627	244,100	249,095
Pacific.....	118,591	102,233	31,458	31,249	4,008	4,421	339,058	357,073
United States.....	1,556,956	1,318,388	933,723	884,312	<sup>3</sup> 178,969	184,035	<sup>2</sup> 6,001,007	<sup>2</sup> 6,269,982

See footnotes at bottom of p. 609.

TABLE 662.—Agricultural loans not secured by farm real estate: Amount outstanding and made, by selected lender groups, United States, 1929-46<sup>1</sup>

OUTSTANDING JAN. 1

Year	Insured commercial banks <sup>2</sup>	Agencies supervised by Farm Credit Administration						Farm Security Administration <sup>8</sup>		Rural Electrification Administration <sup>10</sup>		Commodity Credit Corporation <sup>13</sup>		
		Production credit associations <sup>3,4</sup>	Regional agricultural credit corporations <sup>5</sup>	Emergency crop and feed loan offices <sup>6</sup>	Federal intermediate credit banks <sup>6,7</sup>		Banks for cooperatives <sup>7</sup>	Agricultural Marketing Act revolving fund <sup>3</sup>	Rural rehabilitation loans to farmers <sup>9</sup>	Loans to cooperatives and defense relocation corporations	Loans to cooperatives <sup>11</sup>	Other loans <sup>12</sup>	Loans to farmers	Loans to cooperatives
					Loans to and discounts for private financing institutions <sup>3</sup>	Loans to cooperatives <sup>3</sup>								
	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	
1929					43,884	36,174								
1930	(14)			15 7,976	47,283	26,073		14,510						
1931				15 8,946	62,462	64,377		136,698						
1932	16 1,936,360			15 61,442	71,960	45,177		156,230						
1933	(14)			49,769	79,658	9,618		158,835						
1934	(14)		24,373	90,353	60,382	15,005	18,697	157,702	0			64,577	0	
1935	807,613	60,459	87,088	111,238	55,083	33,969	27,831	54,863	5,600			32,591	0	
1936	15 661,606	93,400	43,394	172,468	46,518	2,731	49,962	44,433	62,900	1,515	10	271,219	0	
1937	593,614	104,481	25,282	164,762	40,508	1,641	69,534	53,754	131,600	2,603	2,456	204,500	7,532	
1938	788,351	136,918	15,588	171,983	39,974	1,813	87,504	30,982	162,802	3,732	30,015	173,133	9,677	
1939	1,064,667	146,825	11,081	170,952	32,611	9,920	87,193	23,723	209,618	8,412	79,350	308,951	49,498	
1940	1,094,392	153,425	8,005	167,795	32,316	1,835	75,843	20,547	276,138	11,550	169,122	173,027	26,812	
1941	1,281,275	170,686	5,855	167,863	33,117	1,490	74,405	16,461	312,790	15,125	232,086	17,143	252,287	
1942	1,449,937	185,611	5,531	163,792	37,939	2,152	112,692	16,914	347,074	25,388	304,807	17,702	218,897	
1943	1,641,772	182,658	3,991	155,456	38,182	2,000	144,354	12,551	359,578	33,965	327,738	17,496	229,110	
1944	1,505,249	196,637	32,047	146,181	34,137	2,000	235,068	7,351	338,714	29,467	330,944	15,599	325,245	
1945	1,732,863	188,306	12,195	138,068	38,068	700	212,472	3,067	302,101	25,059	345,281	15,143	351,727	
1946	1,314,281	194,788	6,151	128,901	26,487	2,042	157,100	2,693	278,280	16,925	390,744	16,383	98,904	

<sup>17</sup>



MADE DURING YEAR

1929	(14)			5,760	90,591	43,588		14,823											
1930	(14)			5,340	103,906	109,927		193,395											
1931	(14)			55,788	118,381	145,127		126,723											
1932	(14)		24,597	64,205	148,624	88,997		34,488											
1933	(14)	27	223,089	57,376	140,526	27,787	27,144	40,587		0							64,612	0	0
1934	(14)	106,812	140,585	70,471	124,429	57,357	40,351	9,555	6,900								224,445	0	0
1935	(14)	194,959	90,655	17 96,382	116,137	44,011	66,296	7,402	59,907	1,515	10						267,294	0	0
1936	(14)	226,915	34,667	16,135	105,587	3,755	80,672	20,449	92,315	1,096	2,446	883					43,987	8,300	5,122
1937	(14)	284,886	18,603	31,815	100,983	5,129	97,143	5,935	64,729	1,144	27,579	3,420	43,927				58,927	5,122	5,122
1938	(14)	301,022	5,718	19,196	88,698	2,668	94,172	7,910	79,244	4,715	49,504	4,503	157,470				157,470	57,268	17,287
1939	(14)	319,401	4,664	17 14,567	85,382	4,156	82,704	1,214	111,511	3,421	90,137	5,617	352,401				352,401	17,287	14,609
1940	(14)	17 347,145	4,804	17 18,963	87,315	4,593	100,455	3,094	94,580	3,540	65,472	3,765	248,495				248,495	14,609	12,224
1941	(14)	414,815	6,759	17 16,891	100,697	5,651	179,958	3,990	113,727	2,885	75,301	3,996	353,622				353,622	12,224	14,542
1942	(14)	474,049	7,759	17 18,422	106,881	9,397	250,847	5,017	110,641	9,310	31,381	894	469,352				469,352	14,542	1,580
1943	(14)	497,178	73,254	17 17,234	91,790	5,000	398,141	1,417	124,218	2,288	13,607	435	509,735				509,735	1,580	754
1944	(14)	485,750	16,427		79,266	3,402	362,553	809	69,280	180	26,987	851	236,102				236,102	754	664
1945	(14)	509,579	9,646		15,850	4,032	329,980	660	75,720	18 202	55,164	1,844	275,813				275,813	664	

<sup>1</sup> Continental United States only.

<sup>2</sup> Beginning 1935, includes loans to individuals covered by purchase agreements with Commodity Credit Corporation; beginning 1942, includes certificates of participation in pool of cotton growers' notes; and also includes some advances to Commodity Credit Corporation, in connection with purchase programs. Such items totaled \$304,685,000 on Jan. 1, 1946.

<sup>3</sup> Loans made include renewals.

<sup>4</sup> Includes associations in liquidation. Of the 515 associations at the close of 1945, 4 were in liquidation. Loans subject to repurchase agreement with Commodity Credit Corporation are excluded.

<sup>5</sup> Includes drought-relief loans and orchard-rehabilitation loans.

<sup>6</sup> Excludes loans to and discounts for production credit associations, regional agricultural credit corporations, and banks for cooperatives, which are shown in table 673.

<sup>7</sup> Loans subject to repurchase agreement with Commodity Credit Corporation are included.

<sup>8</sup> Includes loans from funds of State rural rehabilitation corporations and loans made by Resettlement Administration.

<sup>9</sup> Includes advances to individuals on and off projects including water-facility, project-equipment, wartime-adjustment, and production-restoration loans.

<sup>10</sup> Loans "outstanding" are cumulative net advances, less principal repayments; loans "made during year" are net advances, after deducting returns of unused loan funds, which returns during 1945 totaled \$40,000 by cooperative borrowers and \$1,000 by other borrowers from gross advances.

<sup>11</sup> Approximately 77 percent of individuals served by these cooperatives are farmers.

<sup>12</sup> Principally loans to public bodies and to private utilities for rural electrification.

<sup>13</sup> Includes loans made direct by Commodity Credit Corporation and guaranteed loans purchased from banks and other lending agencies. This series is not comparable to "loans made" in tables 687, 688, and 690; the latter include guaranteed loans made by banks but not purchased by Commodity Credit Corporation.

<sup>14</sup> Data unavailable.

<sup>15</sup> June 30.

<sup>16</sup> Estimate for all open State and national banks as of June 30, 1931.

<sup>17</sup> Revised.

<sup>18</sup> Includes loans-in-kind or noncash advances, totaling \$96,000.

Bureau of Agricultural Economics.

Footnotes for table 661:

<sup>1</sup> Tenant-purchase and farm-enlargement loans, farm-development loans, construction loans to individuals, flood and windstorm restoration real estate loans, and project liquidation loans. Includes loans made for these purposes from State Rural Rehabilitation Corporation trust funds.

<sup>2</sup> Includes commercial banks, individuals, and miscellaneous lenders. See table 664 for State data for loans held by commercial banks (classified by location of bank rather than by location of security or borrower).

<sup>3</sup> Revised.

<sup>4</sup> Includes the District of Columbia.

<sup>5</sup> Includes \$6,621 of joint-stock land bank loans called for foreclosure, which are not available by States.

<sup>6</sup> Includes \$3,114 of joint-stock land bank loans called for foreclosure, which are not available by States.

Bureau of Agricultural Economics. State distribution for years 1930-45 available in B. A. E. report, Distribution by Lender Groups of Farm-Mortgage and Real Estate Holdings, Jan. 1, 1930-45.

TABLE 663.—Agricultural loans not secured by farm real estate: Amounts outstanding Jan. 1, 1946, and loans made during 1945, by selected lender groups, by States <sup>1</sup>

OUTSTANDING JAN. 1, 1946

State and division	Agencies supervised by the Farm Credit Administration							Farm Security Administration <sup>8</sup>		Rural Electrification Administration		Commodity Credit Corporation loans <sup>12</sup>
	Insured commercial banks <sup>2</sup>	Production credit associations <sup>3 4</sup>	Regional agricultural credit corporations <sup>1</sup>	Emergency crop and feed loan offices <sup>2</sup>	Federal intermediate credit banks, loans to and discounts for private financing institutions <sup>4 5 7</sup>	Banks for cooperatives <sup>7</sup>	Agricultural Marketing Act revolving fund <sup>4</sup>	Loans to farmers <sup>9</sup>	Loans to cooperatives and defense relocation corporations	Loans to cooperatives <sup>10</sup>	Other loans <sup>11</sup>	
	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.....	9,528	1,079	59	667	79	1,178	0	3,743	7	612	0	0
New Hampshire.....	1,099	333	37	36	0	28	0	985	0	1,449	0	0
Vermont.....	5,942	1,872	5	71	262	192	0	864	9	1,258	0	0
Massachusetts.....	2,226	959	10	44	106	127	0	543	0	0	0	0
Rhode Island.....	534	238	2	(13)	0	0	0	130	0	0	0	0
Connecticut.....	1,772	1,587	7	17	16	246	0	289	0	0	0	0
New England.....	21,101	6,068	120	835	463	1,771	0	6,554	16	3,319	0	0
New York.....	23,791	9,327	174	199	1,663	2,160	0	5,888	338	1,824	0	0
New Jersey.....	3,374	1,336	11	66	1	249	0	1,530	307	468	0	0
Pennsylvania.....	14,686	4,351	138	599	0	734	0	4,603	7	10,214	0	0
Middle Atlantic.....	41,851	15,014	323	864	1,664	3,143	0	12,021	652	12,506	0	0
Ohio.....	22,049	7,430	35	298	563	3,479	342	5,034	58	18,830	0	0
Indiana.....	27,495	8,959	42	336	371	5,345	109	4,042	95	16,556	0	0
Illinois.....	54,417	10,888	15	252	701	1,618	34	6,475	495	19,599	0	0
Michigan.....	21,862	2,499	92	462	27	776	102	5,081	28	12,285	0	0
Wisconsin.....	24,484	5,500	96	1,064	861	1,611	0	6,255	139	18,491	73	0
East North Central.....	150,307	35,276	280	2,412	2,523	12,829	587	26,887	815	85,761	73	0
Minnesota.....	50,699	6,482	254	5,341	1,313	6,153	147	11,372	215	25,700	0	0
Iowa.....	88,100	6,663	67	362	515	6,146	0	7,724	34	27,136	56	0
Missouri.....	53,330	7,205	78	1,947	281	4,002	0	8,297	1,986	25,101	77	0
North Dakota.....	16,929	1,479	203	35,441	287	143	0	5,152	353	3,857	0	0
South Dakota.....	28,164	3,299	111	21,011	97	216	0	12,257	122	2,199	0	0
Nebraska.....	62,310	4,844	159	5,053	195	1,016	0	8,299	196	11,860	0	0
Kansas.....	49,506	3,383	202	6,127	283	12,363	0	7,658	247	9,158	0	0
West North Central.....	349,038	33,355	1,074	75,282	3,090	29,920	147	60,759	3,153	93,261	11,993	0

Delaware.....	1,228	364	2	60	0	11	0	302	0	904	0
Maryland.....	4,259	1,759	79	339	0	2,087	0	1,460	9	2,470	0
District of Columbia.....	9	0	0	0	0	0	0	17	0	0	0
Virginia.....	13,309	2,379	77	1,680	0	1,438	0	2,638	205	10,109	130
West Virginia.....	2,307	830	16	337	0	40	0	1,656	0	711	0
North Carolina.....	7,686	3,193	24	1,458	0	1,096	0	5,098	864	11,469	220
South Carolina.....	10,503	1,847	43	2,547	0	21	0	7,577	527	8,197	230
Georgia.....	30,093	4,361	177	2,567	0	14,094	400	13,519	1,399	14,544	56
Florida.....	5,988	4,489	72	1,421	228	3,288	0	5,135	600	3,856	87
<b>South Atlantic.....</b>	<b>75,382</b>	<b>19,222</b>	<b>490</b>	<b>10,409</b>	<b>228</b>	<b>22,075</b>	<b>400</b>	<b>37,402</b>	<b>3,604</b>	<b>52,260</b>	<b>723</b>
Kentucky.....	18,222	4,502	19	913	36	856	0	3,302	0	11,598	0
Tennessee.....	31,475	3,248	57	867	717	8,735	400	2,313	93	10,418	581
Alabama.....	30,051	3,026	25	1,820	179	708	82	13,871	1,743	9,563	195
Mississippi.....	34,826	5,143	38	1,902	3,866	8,871	128	12,016	840	11,399	0
<b>East South Central.....</b>	<b>114,574</b>	<b>15,919</b>	<b>139</b>	<b>5,502</b>	<b>4,798</b>	<b>19,170</b>	<b>610</b>	<b>31,502</b>	<b>2,676</b>	<b>42,978</b>	<b>776</b>
Arkansas.....	24,137	2,879	112	3,178	424	4,608	0	10,567	1,546	9,709	0
Louisiana.....	10,294	2,787	70	1,759	364	5,171	0	7,966	513	10,283	0
Oklahoma.....	47,137	3,588	428	2,125	1,405	8,050	400	15,676	57	13,423	111
Texas.....	207,755	22,667	349	8,986	7,089	22,443	464	24,852	782	35,754	525
<b>West South Central.....</b>	<b>289,323</b>	<b>31,921</b>	<b>959</b>	<b>16,048</b>	<b>9,282</b>	<b>40,272</b>	<b>864</b>	<b>59,061</b>	<b>2,898</b>	<b>69,169</b>	<b>636</b>
Montana.....	16,553	5,026	98	8,779	343	156	0	6,230	836	3,197	0
Idaho.....	16,849	3,987	107	511	60	1,302	0	3,740	302	3,165	0
Wyoming.....	12,922	1,894	97	1,129	305	272	0	5,651	50	2,445	66
Colorado.....	40,203	4,865	239	2,815	708	1,124	0	8,258	464	8,406	28
New Mexico.....	13,762	1,807	112	2,134	492	537	0	3,462	439	1,708	198
Arizona.....	15,753	2,008	1	184	466	111	0	987	118	998	100
Utah.....	18,181	2,015	33	673	1,581	2,785	85	2,801	285	1,107	0
Nevada.....	2,851	626	56	20	30	0	0	370	278	0	133
<b>Mountain.....</b>	<b>137,074</b>	<b>22,228</b>	<b>743</b>	<b>16,245</b>	<b>3,985</b>	<b>6,287</b>	<b>85</b>	<b>31,499</b>	<b>2,772</b>	<b>21,026</b>	<b>525</b>
Washington.....	23,735	2,286	1,560	695	167	3,493	0	4,439	59	4,992	1,141
Oregon.....	14,737	3,975	49	263	0	3,365	0	2,499	109	4,213	0
California.....	97,159	9,524	414	343	2,330	14,775	0	5,657	171	1,259	516
<b>Pacific.....</b>	<b>135,631</b>	<b>15,785</b>	<b>2,023</b>	<b>1,301</b>	<b>2,497</b>	<b>21,633</b>	<b>0</b>	<b>12,595</b>	<b>339</b>	<b>10,464</b>	<b>1,657</b>
<b>United States.....</b>	<b>1,314,281</b>	<b>194,788</b>	<b>6,151</b>	<b>14 128,901</b>	<b>28,530</b>	<b>157,100</b>	<b>2,693</b>	<b>278,280</b>	<b>16,925</b>	<b>390,744</b>	<b>16,383</b>
Hawaii.....	0	0	0	1	0	0	0	164	0	0	0
Alaska.....	4	0	0	0	0	0	0	71	287	393	0
Puerto Rico.....	0	4,103	0	1,604	1,383	445	0	2,136	8	0	0
Virgin Islands.....	12	0	0	0	0	0	0	44	17	0	209

See footnotes on page 614.

TABLE 663.—Agricultural loans not secured by farm real estate: Amounts outstanding Jan. 1, 1946, and loans made during 1945, by selected lender groups, by States <sup>1</sup>—Continued

State and division	Insured commercial banks <sup>2</sup>	Agencies supervised by the Farm Credit Administration						Farm Security Administration <sup>8</sup>		Rural Electrification Administration <sup>13</sup>		Commodity Credit Corporation loans <sup>12</sup>
		Production credit associations. <sup>3,4</sup>	Regional agricultural credit corporations. <sup>4</sup>	Emergency crop and feed loan offices. <sup>5</sup>	Federal intermediate credit banks, loans to and discounts for private financing institutions <sup>4,6,7</sup>	Banks for cooperatives <sup>7</sup>	Agricultural Marketing Act revolving fund <sup>4</sup>	Loans to farmers <sup>9</sup>	Loans to cooperatives and defense relocation corporations	Loans to cooperatives <sup>10</sup>	Other loans <sup>11</sup>	
Maine.....		3,548	0	358	263	4,756	0	1,400	0	98	0	20,892
New Hampshire.....		555	42	12	106	10	0	180	0	32	0	130
Vermont.....		3,184	0	17	291	208	0	204	0	236	0	20
Massachusetts.....		1,927	1	36	97	16,646	0	182	0	0	0	358
Rhode Island.....		520	0	0	0	0	0	33	0	0	0	103
Connecticut.....		2,894	0	22	25	878	0	67	0	0	0	197
New England.....		12,628	43	445	782	22,495	0	2,066	0	366	0	21,700
New York.....		16,869	13	107	2,526	1,460	0	1,613	0	500	0	546
New Jersey.....		2,931	1	21	28	254	0	445	0	27	0	69
Pennsylvania.....		7,069	7	243	0	2,120	0	1,093	0	792	0	635
Middle Atlantic.....		26,869	21	371	2,554	3,834	0	3,151	0	1,319	0	1,250
Ohio.....		14,045	0	117	892	5,967	0	992	0	1,394	0	681
Indiana.....		19,237	10	91	805	14,359	0	1,472	0	838	0	178
Illinois.....		24,213	2	131	1,370	2,646	0	1,849	0	2,049	0	467
Michigan.....		4,364	2	17	298	2,433	0	1,677	0	554	0	876
Wisconsin.....		10,839	3	27	1,580	4,984	0	2,492	0	2,157	1	260
East North Central.....		72,698	17	383	4,945	30,389	0	8,482	0	6,992	1	2,462
Minnesota.....		14,785	202	278	1,885	39,335	0	2,930	0	2,752	0	5,156
Iowa.....		18,363	24	98	1,180	9,263	0	3,014	0	4,599	0	5,039
Missouri.....		17,673	4	82	701	7,500	0	2,677	0	6,129	0	1,420
North Dakota.....		3,584	12	549	452	438	0	1,339	8	667	0	19,190
South Dakota.....		8,418	32	381	528	103	0	2,112	0	323	0	9,915
Nebraska.....		12,348	118	73	704	1,655	0	2,019	0	70	1,447	15,204
Kansas.....		9,182	162	98	805	11,282	0	1,877	0	1,403	0	9,228
West North Central.....		84,353	554	1,559	6,255	69,576	0	15,968	8	15,943	1,447	65,152

Delaware.....	751	0	21	0	0	0	105	0	62	0	260
Maryland.....	3,680	109	87	0	4,171	0	472	0	975	0	445
District of Columbia.....	0	0	0	0	0	0	0	0	0	0	0
Virginia.....	4,616	539	621	0	2,984	0	750	0	1,444	0	78
West Virginia.....	1,162	0	85	0	21	0	274	0	32	0	0
North Carolina.....	14,242	0	1,623	253	2,040	0	3,920	0	1,844	0	3,598
South Carolina.....	7,461	0	2,740	33	375	0	887	0	927	0	3,300
Georgia.....	12,644	0	1,663	0	16,400	60	1,845	0	952	0	27,150
Florida.....	7,231	0	232	330	4,103	0	539	0	680	0	3,786
South Atlantic.....	51,787	648	7,072	616	30,094	60	8,792	0	6,916	0	38,617
Kentucky.....	7,429	2	252	47	926	0	1,259	0	1,022	0	449
Tennessee.....	5,525	0	310	1,282	13,454	200	1,022	0	1,290	0	2,497
Alabama.....	8,826	0	454	326	954	0	1,499	0	831	0	5,639
Mississippi.....	17,251	0	913	11,507	25,036	0	2,772	0	1,843	0	7,512
East South Central.....	39,031	2	1,929	13,162	40,370	200	6,552	0	4,986	0	16,097
Arkansas.....	9,606	17	757	890	7,140	0	2,224	38	1,895	0	5,378
Louisiana.....	10,649	0	993	2,087	7,992	0	1,855	0	2,176	0	5,253
Oklahoma.....	9,109	328	140	3,319	33,834	200	6,783	0	3,205	0	14,901
Texas.....	68,332	19	1,398	25,400	41,911	200	8,868	(13)	6,713	31	42,840
West South Central.....	97,696	364	3,288	31,696	90,877	400	19,730	38	13,989	31	68,372
Montana.....	16,202	54	108	532	552	0	1,494	18	461	0	4,354
Idaho.....	12,781	359	67	250	1,073	0	1,434	10	112	0	10,456
Wyoming.....	4,713	228	57	1,013	222	0	1,513	0	288	0	1,172
Colorado.....	14,879	422	168	1,359	1,113	0	1,635	1	1,237	0	4,220
New Mexico.....	4,690	105	136	1,529	623	0	1,066	28	594	5	5,089
Arizona.....	5,786	0	66	1,992	610	0	286	3	162	2	3,378
Utah.....	6,039	14	29	3,529	4,137	0	872	65	202	0	730
Nevada.....	2,094	79	1	58	432	0	110	24	0	7	0
Mountain.....	67,184	1,261	632	10,262	8,762	0	8,410	149	3,056	14	29,399
Washington.....	6,922	6,254	33	567	4,639	0	742	1	384	351	18,879
Oregon.....	13,656	0	47	133	8,073	0	606	6	1,139	0	11,130
California.....	36,755	482	91	6,099	20,871	0	1,131	0	74	0	3,218
Pacific.....	57,333	6,736	171	6,799	33,583	0	2,569	7	1,597	351	33,227
United States.....	509,579	9,646	15,850	77,071	329,980	660	75,720	<sup>16</sup> 202	55,164	1,844	<sup>17</sup> 276,477
Hawaii.....	0	0	0	0	0	0	59	0	0	0	0
Alaska.....	0	0	0	0	0	0	17	0	4	0	0
Puerto Rico.....	6,537	0	1,387	1,452	3,722	0	1,194	0	0	0	0
Virgin Islands.....	0	0	0	0	0	0	8	0	0	0	0

See footnotes on next page.

LOANS NOT SECURED BY FARM REAL ESTATE

## Footnotes for table 663:

<sup>1</sup> Commercial bank loans are classified by location of bank, those for federally sponsored agencies by location of security or borrower.

<sup>2</sup> Includes loans which are direct and indirect obligations of Commodity Credit Corporation, totaling \$304,685,000 as follows: Guaranteed loans to individuals, certificates of participation in cotton producers' pool, and some advances to Commodity Credit Corporation in connection with purchase programs. Data not available for loans made.

<sup>3</sup> 515 associations, of which 4 were in liquidation. Loans subject to repurchase agreement with Commodity Credit Corporation are excluded.

<sup>4</sup> Loans made include renewals.

<sup>5</sup> Includes drought-relief and orchard-rehabilitation loans. Loans made include 1946 production loans made in 1945.

<sup>6</sup> Excludes loans to and discounts for production credit associations, regional agricultural credit corporations, and banks for cooperatives, which are shown in table 673. Loans made include \$2,400,000 and \$1,632,000 to cooperatives in New York and California, respectively. Loans outstanding include \$1,600,000 to cooperatives in New York and \$442,243 in California.

<sup>7</sup> Loans subject to repurchase agreement with Commodity Credit Corporation are included.

<sup>8</sup> Rural rehabilitation loan advances. Includes advances from funds of State rural rehabilitation corporations and loans by Resettlement Administration.

<sup>9</sup> Includes advances to individuals on and off projects including water-facility, project-equipment, wartime-adjustment, and production-restoration loans.

<sup>10</sup> Approximately 77 percent of individuals served by these cooperatives are farmers.

<sup>11</sup> Principally loans to public bodies and to private utilities for rural electrification.

<sup>12</sup> Loans outstanding not available by States; for United States total, see table 662. Loans made include \$664,000 to cooperatives.

<sup>13</sup> Less than \$500.

<sup>14</sup> Includes \$3,402 which cannot be allocated by States.

<sup>15</sup> Gross advances before deducting returns of unused loan funds during the year of \$40,000 by cooperative borrowers and \$1,000 by other borrowers.

<sup>16</sup> Includes loans-in-kind or noncash advances, totaling \$96,000: North Dakota \$8,000, Arkansas \$38,000, and Utah \$50,000.

<sup>17</sup> Includes \$201,000, which cannot be allocated by States.

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## Footnotes for table 664 (on opposite page):

<sup>1</sup> Loans classified by location of bank and not by location of security or borrower.

<sup>2</sup> Includes loans to individuals covered by purchase agreements with Commodity Credit Corporation and certificates of participation in pool of cotton growers' notes; also includes some loans to C. C. C. in connection with purchase programs. Such loans and certificates totaled \$304,685,000 on Jan. 1, 1946.

<sup>3</sup> Hawaii, Alaska, and Virgin Islands.

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TABLE 664.—Agricultural loans of insured commercial banks: Amounts outstanding on specified dates, by States, 1944-46<sup>1</sup>

State and division	Farm real estate loans					Personal and collateral loans <sup>2</sup>				
	1944		1945		1946	1944		1945		1946
	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.....	1,843	1,294	1,411	1,493	1,575	2,629	2,506	6,080	3,075	9,528
New Hampshire.....	666	665	605	614	755	734	854	778	918	1,099
Vermont.....	6,852	6,647	6,608	7,197	7,470	3,704	4,360	4,373	5,098	5,942
Massachusetts.....	1,093	1,010	952	987	1,030	35,988	63,215	65,779	19,233	2,226
Rhode Island.....	263	263	309	394	475	171	198	234	357	534
Connecticut.....	1,216	1,252	1,280	1,190	1,256	1,692	1,512	1,725	1,556	1,772
New England.....	11,435	11,131	11,165	11,875	12,561	44,918	72,645	78,969	30,237	21,101
New York.....	12,960	12,110	12,298	12,697	14,590	45,005	89,521	51,877	78,472	23,791
New Jersey.....	4,094	4,119	4,180	3,902	3,830	3,245	4,223	3,349	4,056	3,374
Pennsylvania.....	22,998	22,114	20,733	21,392	21,503	15,007	13,788	14,123	12,961	14,686
Middle Atlantic.....	39,952	38,343	37,131	37,991	39,923	63,257	107,532	69,349	95,489	41,851
Ohio.....	36,416	38,228	37,413	40,078	43,032	22,791	22,656	22,161	22,178	22,049
Indiana.....	23,945	24,844	24,464	27,609	27,974	25,832	23,367	22,365	22,322	27,495
Illinois.....	20,434	20,894	20,381	21,883	21,682	58,046	53,979	70,361	63,382	54,417
Michigan.....	24,068	15,632	15,678	17,426	19,435	17,799	20,300	18,719	20,892	21,862
Wisconsin.....	16,503	25,568	25,110	26,260	26,728	22,321	24,087	23,619	25,183	24,484
E. North Central.....	121,371	125,166	123,428	133,256	138,851	143,789	144,389	157,125	157,957	150,307
Minnesota.....	17,126	17,725	18,215	18,847	19,429	50,514	44,631	55,263	50,120	50,699
Iowa.....	38,795	39,728	38,844	41,018	39,420	92,089	67,825	91,596	83,996	88,100
Missouri.....	21,278	20,762	22,235	23,113	24,184	63,994	66,580	61,122	68,402	53,330
North Dakota.....	653	747	727	970	970	32,036	14,639	36,472	14,535	16,929
South Dakota.....	1,917	2,194	2,187	2,432	2,286	30,668	26,306	35,585	30,247	28,164
Nebraska.....	5,254	5,581	5,538	5,892	5,774	66,411	44,587	66,139	57,053	62,310
Kansas.....	7,944	8,871	8,287	9,168	9,613	66,364	56,357	80,469	52,359	49,506
W. North Central.....	92,967	95,608	96,033	101,440	101,676	402,076	320,925	426,646	356,712	349,038
Delaware.....	2,811	2,929	2,930	2,770	2,873	1,011	989	1,335	950	1,228
Maryland.....	8,693	8,608	8,588	8,755	8,887	3,793	3,850	5,847	4,068	4,259
Dist. of Columbia.....	55	45	58	44	33	255	257	265	10	9
Virginia.....	13,421	13,698	13,393	13,404	14,062	14,134	16,301	15,782	15,438	13,309
West Virginia.....	4,728	4,651	4,641	4,584	4,700	2,205	2,253	2,026	2,310	2,307
North Carolina.....	10,396	11,185	9,854	10,633	11,186	16,504	20,562	14,341	19,077	7,686
South Carolina.....	1,513	1,719	1,689	2,056	1,988	16,643	19,795	16,723	20,847	10,503
Georgia.....	6,488	6,861	6,452	7,997	8,752	60,123	42,365	61,016	56,173	30,093
Florida.....	2,686	2,462	2,763	2,798	3,278	6,220	4,909	10,130	5,044	5,988
South Atlantic.....	50,791	52,158	50,368	53,041	55,759	120,888	111,281	127,465	123,916	75,382
Kentucky.....	19,856	20,082	20,167	20,982	22,837	17,171	16,150	18,428	16,412	18,222
Tennessee.....	11,895	12,342	12,611	13,797	15,875	27,246	30,861	32,765	51,180	31,475
Alabama.....	4,054	4,410	4,439	4,944	5,779	33,408	36,537	41,690	47,956	30,051
Mississippi.....	5,200	5,946	5,551	6,355	6,863	32,482	22,108	40,959	38,333	34,826
E. South Central.....	41,005	42,780	42,768	46,078	51,854	110,307	105,656	133,842	153,881	114,574
Arkansas.....	3,087	3,555	3,406	4,313	5,150	33,003	32,381	36,835	41,288	24,137
Louisiana.....	4,970	4,952	4,399	4,840	5,019	16,004	12,972	15,903	15,370	10,294
Oklahoma.....	4,123	4,299	4,433	5,177	6,464	52,256	54,354	63,605	59,188	47,137
Texas.....	10,227	11,124	11,661	13,273	17,087	257,030	265,361	310,982	318,811	207,755
W. South Central.....	22,407	23,930	23,839	27,603	33,720	358,293	365,068	427,325	434,657	289,323
Montana.....	856	1,056	899	1,046	980	28,883	18,794	25,478	17,608	16,553
Idaho.....	1,016	1,160	1,082	1,542	1,648	12,836	12,004	18,130	13,462	16,849
Wyoming.....	786	879	926	1,199	1,152	11,993	14,097	11,369	13,381	12,922
Colorado.....	1,873	2,092	1,964	2,639	3,232	37,588	30,313	38,033	32,564	40,203
New Mexico.....	610	717	728	898	927	9,742	13,504	14,393	16,131	13,762
Arizona.....	506	480	456	1,091	1,336	16,917	15,787	17,449	17,113	15,753
Utah.....	2,575	3,224	3,139	3,009	3,926	12,341	14,050	15,944	17,124	18,181
Nevada.....	333	437	465	490	792	2,381	2,720	2,489	3,167	2,851
Mountain.....	8,554	10,045	9,659	12,514	13,993	131,681	121,269	143,285	130,550	137,074
Washington.....	4,840	5,537	5,686	6,926	7,570	27,708	16,271	41,900	17,768	23,735
Oregon.....	1,393	1,383	1,448	1,823	2,508	15,566	13,347	26,291	16,541	14,737
California.....	53,718	61,648	48,007	50,974	49,383	86,766	95,870	90,666	114,936	97,159
Pacific.....	59,951	68,568	55,147	59,723	59,461	130,040	125,488	158,857	148,045	135,631
United States.....	448,433	467,729	449,582	483,521	507,298	1,805,249	1,474,253	1,722,863	1,631,744	1,314,281
Possessions <sup>3</sup> .....	571	45	32	31	44	4	3	3	5	16

See footnotes at bottom of preceding page.

TABLE 665.—Demand deposits and time deposits of country banks in selected groups of States, index numbers, 1924-45<sup>1</sup>

[1924-29=100]

Year	20 leading agricultural States <sup>2</sup>			3 Lake States <sup>3</sup>			5 Corn Belt States <sup>4</sup>			8 cotton-growing States <sup>5</sup>		
	Total	De-mand	Time	Total	De-mand	Time	Total	De-mand	Time	Total	De-mand	Time
1924	95	96	92	96	98	96	98	100	94	95	98	90
1925	100	102	98	100	102	100	100	102	98	103	105	99
1926	101	102	99	101	103	100	101	102	100	103	105	102
1927	100	99	100	98	98	98	100	99	100	101	100	102
1928	103	102	105	102	100	102	102	100	104	101	98	105
1929	102	99	105	102	98	104	100	96	103	96	93	102
1930	94	89	101	98	92	100	92	87	97	83	77	93
1931	81	75	90	89	81	93	79	73	86	66	60	77
1932	64	57	74	72	62	76	60	55	67	49	42	61
1933	53	49	59	50	45	52	45	44	47	46	41	55
1934	64	66	65	57	59	56	58	64	53	59	59	63
1935	(?)	(?)	69	(?)	(?)	61	(?)	(?)	60	(?)	(?)	70
1936	83	94	74	77	94	69	80	93	66	81	92	72
1937	90	102	79	86	103	78	89	103	76	88	102	76
1938	90	99	82	87	101	80	92	102	81	87	99	77
1939	94	106	84	90	109	82	93	112	85	92	106	78
1940	102	116	87	97	120	86	109	126	92	96	112	81
1941	116	138	92	105	140	99	129	154	102	110	134	84
1942	141	184	94	120	179	91	160	207	108	139	186	84
1943	201	283	100	159	268	107	224	316	122	198	283	86
1944	257	365	120	201	333	137	260	413	154	247	360	102
1945	329	462	156	254	404	181	368	516	203	328	478	136

  

Year	3 Delta States <sup>6</sup>			Texas-Oklahoma			4 Great Plains States <sup>7</sup>			8 Mountain States <sup>8</sup>		
	Total	De-mand	Time	Total	De-mand	Time	Total	De-mand	Time	Total	De-mand	Time
1924	91	99	80	94	95	88	96	93	98	95	96	94
1925	104	107	98	101	103	95	104	103	104	94	96	92
1926	108	107	109	96	96	92	101	100	102	97	99	93
1927	99	96	105	99	99	97	96	96	97	98	98	99
1928	97	94	103	106	106	110	102	104	100	108	106	109
1929	100	97	105	104	102	119	101	103	98	108	104	113
1930	89	82	98	90	86	114	98	99	96	98	91	109
1931	67	58	79	74	69	101	87	85	90	85	76	99
1932	49	40	62	60	54	90	68	64	73	65	55	79
1933	45	38	56	57	52	83	59	57	63	54	47	64
1934	59	55	65	70	66	90	73	80	65	62	58	67
1935	(?)	(?)	72	(?)	(?)	92	(?)	(?)	63	(?)	(?)	70
1936	81	84	76	90	88	101	88	107	65	87	98	75
1937	91	99	79	100	99	107	88	108	63	94	107	78
1938	91	97	82	102	100	115	82	99	59	92	103	78
1939	96	103	84	107	106	118	85	105	58	98	111	81
1940	100	108	88	116	116	118	90	113	60	105	121	85
1941	114	130	91	132	134	124	99	129	60	117	139	89
1942	148	186	90	161	169	114	127	176	60	141	179	90
1943	203	277	92	244	268	100	195	292	63	211	291	101
1944	258	354	112	313	347	100	251	382	74	271	376	125
1945	342	465	153	417	464	126	316	477	94	344	472	165

<sup>1</sup> Member banks of the Federal Reserve System located in places of less than 15,000 population (1940 Census). Deposits for each State are weighted by the cash farm income of the State in the base period. Annual figures are simple averages of monthly indexes.

<sup>2</sup> Arkansas, Georgia, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, South Dakota, Texas, and Wisconsin.

<sup>3</sup> Michigan, Wisconsin, and Minnesota.

<sup>4</sup> Ohio, Indiana, Illinois, Missouri, and Iowa.

<sup>5</sup> North Carolina, South Carolina, Georgia, Alabama, Mississippi, Arkansas, Louisiana, and Oklahoma.

<sup>6</sup> Revised.

<sup>7</sup> Comparable data for demand deposits for 5 months of 1935 are unavailable.

<sup>8</sup> Mississippi, Arkansas, and Louisiana.

<sup>9</sup> North Dakota, South Dakota, Nebraska, and Kansas.

<sup>10</sup> Montana, Colorado, Arizona, Idaho, Nevada, New Mexico, Utah, and Wyoming.

Bureau of Agricultural Economics. Based on reports of the Board of Governors of the Federal Reserve System.



FARM REAL ESTATE HELD BY SELECTED LENDING AGENCIES 617

TABLE 666.—Farm real estate held by selected lending agencies, United States, Jan. 1, 1929-46 <sup>1</sup>

Year	Federal land banks and Federal Farm Mortgage Corporation <sup>2</sup>	Life insurance companies <sup>3</sup>	Joint-stock land banks <sup>4</sup>	Commercial banks <sup>5</sup>	State credit agencies <sup>6</sup>
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1929.....	26,478	(?)	15,236	(?)	19,540
1930.....	29,517	107,058	19,685	(?)	26,860
1931.....	36,866	123,403	22,202	(?)	33,511
1932.....	53,588	190,694	37,957	(?)	39,008
1933.....	83,158	287,773	71,741	(?)	47,454
1934.....	96,632	428,331	85,740	(?)	56,094
1935.....	96,666	558,211	81,700	(?)	60,270
1936.....	119,864	588,761	78,204	<sup>8</sup> 74,166	61,531
1937.....	134,754	634,005	72,781	69,525	68,444
1938.....	132,038	612,120	62,030	56,311	72,040
1939.....	139,229	607,358	53,885	49,143	71,846
1940.....	155,237	599,653	46,827	42,045	68,324
1941.....	134,180	547,637	36,172	33,373	60,900
1942.....	91,816	441,772	25,130	22,841	53,498
1943.....	54,757	336,233	18,306	(?)	44,145
1944.....	25,846	205,410	6,605	(?)	36,159
1945.....	<sup>9</sup> 10,994	119,169	4,201	(?)	32,691
1946.....	3,367	81,616	1,601	(?)	3,619

<sup>1</sup> Acquired by foreclosure or other "distress" transfers from borrowers. Excludes Territories and possessions of United States.

<sup>2</sup> Investment. Includes sheriffs' certificates and judgments, but excludes prior liens.

<sup>3</sup> Book value, partially estimated.

<sup>4</sup> Carrying value of real estate, including sheriffs' certificates and judgments. Real estate held by banks in receivership is included at book value.

<sup>5</sup> Book value. Data available only since 1936 and represent holdings of insured commercial banks.

<sup>6</sup> Investment. Rural Credit Board of South Dakota, Bank of North Dakota, and Department of Rural Credit of Minnesota. The large reduction during 1945 is mostly due to a charge-off of approximately \$27,000,000 of cumulated losses by the Rural Credit Board of South Dakota upon completion of liquidation.

<sup>7</sup> Data unavailable.

<sup>8</sup> Amount held on June 30.

<sup>9</sup> Revised.

Bureau of Agricultural Economics.

TABLE 667.—Farm Credit Administration: Loans and discounts made, 1929-45<sup>1</sup>

Year	Farm mortgage loans <sup>2</sup>			Loans to cooperatives			
	Federal land banks	Land Bank Commissioner <sup>3</sup>	Total	Federal intermediate credit banks (direct) <sup>4</sup>	Banks for cooperatives, including Central Bank <sup>5</sup>	Agricultural Marketing Act revolving fund <sup>6</sup>	Total
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1929.....	64,252	64,252	64,252	43,538	14,823	58,411	58,411
1930.....	47,971	47,971	47,971	109,927	193,395	303,322	303,322
1931.....	42,015	42,015	42,015	145,127	126,773	271,900	271,900
1932.....	27,570	27,570	27,570	89,245	34,489	123,734	123,734
1933.....	151,634	70,812	222,446	27,910	27,144	40,687	40,687
1934.....	730,367	553,136	1,283,503	57,369	40,371	9,555	107,295
1935.....	248,671	196,396	445,067	44,509	66,348	7,402	118,259
1936.....	109,170	77,258	186,428	3,755	81,294	20,450	105,499
1937.....	63,092	40,020	103,112	5,129	97,585	5,935	103,649
1938.....	51,419	29,395	80,814	2,668	94,946	7,910	106,524
1939.....	51,582	27,417	78,999	4,155	83,360	1,214	88,729
1940.....	64,275	36,664	100,939	4,593	101,231	3,094	108,918
1941.....	65,068	37,533	102,601	5,651	181,570	3,990	191,211
1942.....	53,974	28,534	82,508	9,397	252,380	5,017	266,794
1943.....	61,900	30,497	92,397	5,000	398,581	1,417	404,988
1944.....	70,275	35,017	105,292	3,402	363,637	809	367,848
1945.....	92,966	29,462	122,448	4,032	333,702	660	338,394

  

Year	Other loans and discounts							Total	Net total
	Federal intermediate credit banks loans to and discounts for— <sup>4</sup>		Production credit associations <sup>7</sup>	Regional agricultural credit corporations <sup>4</sup>	Emergency crop loans	Drought relief loans	Orchard rehabilitation loans		
	R. A. C. C.'s, P. C. A.'s and B. C.'s <sup>6</sup>	Other financing institutions							
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	
1929.....	94,668	94,668	94,668	5,760	5,760	5,760	100,428	223,091	
1930.....	109,047	109,047	109,047	5,339	5,339	5,339	114,386	465,679	
1931.....	122,867	122,867	122,867	55,788	55,788	55,788	178,656	492,570	
1932.....	151,578	151,578	151,578	24,597	24,597	24,597	240,379	391,683	
1933.....	100,746	141,017	27	223,116	57,376	57,376	531,282	739,723	
1934.....	223,596	124,949	107,216	140,589	37,892	32,579	666,821	1,834,023	
1935.....	252,738	116,909	196,306	90,655	57,420	39,429	763,457	1,064,045	
1936.....	271,700	106,206	228,090	34,667	16,629	16,629	657,292	677,519	
1937.....	342,978	101,458	286,578	18,603	32,503	32,503	762,120	650,903	
1938.....	370,888	90,466	302,623	5,718	19,648	19,648	789,343	604,793	
1939.....	381,222	86,558	340,961	4,664	15,080	15,080	808,485	594,991	
1940.....	419,072	88,593	349,495	4,805	19,517	19,517	881,482	872,267	
1941.....	539,297	102,261	418,213	6,759	18,346	18,346	1,084,876	839,391	
1942.....	696,522	110,078	477,716	7,759	19,687	19,687	1,131,773	964,553	
1943.....	827,473	94,962	501,212	73,254	18,697	18,697	2,151,600	1,185,622	
1944.....	792,462	81,744	490,477	15,665	18,440	18,440	1,398,792	1,079,470	
1945.....	759,936	74,491	516,116	9,646	17,237	17,237	1,377,426	1,078,332	

<sup>1</sup> Includes Puerto Rico.<sup>2</sup> Excludes purchase money mortgages and sales contracts.<sup>3</sup> Land Bank Commissioner loans are made on behalf of the Federal Farm Mortgage Corporation.<sup>4</sup> Includes renewals.<sup>5</sup> Does not include advances in connection with the Commodity Credit Corporation programs.<sup>6</sup> In order to eliminate interagency transactions, the amounts of these loans and discounts are excluded from the net total.<sup>7</sup> Includes data for production credit associations which have been placed in liquidation.

Farm Credit Administration.

TABLE 668.—Farm Credit Administration: Loans and discounts outstanding, Jan. 1, 1930-46<sup>1</sup>

Year	Farm mortgage loans <sup>2</sup>			Loans to cooperatives			
	Federal land banks	Land Bank Commissioner <sup>3</sup>	Total	Federal intermediate credit banks (direct)	Banks for cooperatives, including Central Bank <sup>4</sup>	Agricultural Marketing Act revolving fund	Total
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1930.....	1,198,514	.....	1,198,514	20,073	.....	14,510	40,583
1931.....	1,189,604	.....	1,189,604	64,377	.....	136,698	201,075
1932.....	1,167,898	.....	1,167,898	45,177	.....	156,280	201,457
1933.....	1,128,564	.....	1,128,564	9,866	.....	158,885	168,751
1934.....	1,232,707	70,738	1,303,445	15,211	18,697	157,752	191,660
1935.....	1,915,792	616,825	2,532,617	33,969	27,850	54,863	116,682
1936.....	2,011,925	794,726	2,806,651	2,731	50,013	44,433	97,177
1937.....	2,064,158	836,779	2,900,937	1,641	69,647	53,734	125,042
1938.....	2,035,307	812,749	2,848,056	1,813	87,633	30,982	120,428
1939.....	1,982,224	752,851	2,735,075	920	87,496	23,723	112,139
1940.....	1,904,655	690,880	2,595,535	1,835	76,252	20,547	98,634
1941.....	1,851,218	648,296	2,499,514	1,490	74,741	16,461	92,692
1942.....	1,764,398	596,802	2,361,200	2,152	113,444	16,914	132,510
1943.....	1,602,846	512,198	2,115,044	2,000	144,643	12,551	159,194
1944.....	1,357,938	406,190	1,764,128	2,000	235,174	7,351	244,525
1945.....	1,136,928	329,700	1,466,628	700	212,835	3,067	216,602
1946.....	1,027,587	228,397	1,255,984	2,042	157,545	2,693	162,280

Year	Other loans and discounts							Total	Net total
	Federal intermediate credit banks loans to and discounts for—		Production credit associations <sup>6</sup>	Regional agricultural credit corporations	Emergency crop loans	Drought relief loans	Orchard rehabilitation loans		
	R. A. C. C.'s, P. C. A.'s and B. C.'s <sup>5</sup>	Other financing institutions							
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	
1930.....	.....	50,018	.....	.....	77,976	.....	.....	57,994	1,297,091
1931.....	.....	65,633	.....	.....	78,946	.....	.....	74,579	1,465,258
1932.....	.....	74,692	.....	.....	49,769	.....	.....	124,461	1,493,816
1933.....	.....	82,518	.....	24,373	90,353	.....	.....	197,244	1,494,559
1934.....	73,264	60,989	27	144,636	90,863	.....	.....	369,779	1,791,620
1935.....	99,675	55,672	60,852	87,102	78,794	32,444	.....	414,539	2,964,163
1936.....	104,706	47,162	94,096	43,400	107,350	65,514	.....	462,228	3,321,350
1937.....	129,872	41,017	105,212	25,288	104,972	60,397	.....	466,758	3,362,865
1938.....	165,194	40,464	138,169	15,592	115,588	57,113	.....	532,120	3,335,410
1939.....	168,392	33,545	148,037	11,081	116,725	54,764	.....	532,544	3,211,366
1940.....	165,236	33,354	154,496	8,005	115,775	52,555	.....	529,421	3,058,354
1941.....	186,932	34,102	172,312	5,855	117,980	50,458	.....	567,639	2,972,913
1942.....	226,017	39,222	187,668	5,532	117,085	47,889	.....	623,413	2,891,106
1943.....	272,964	39,059	184,721	3,991	112,549	44,116	10	657,410	2,658,684
1944.....	308,671	35,778	198,756	32,047	107,655	39,983	12	722,902	2,422,884
1945.....	267,135	31,198	191,698	12,195	102,491	37,035	15	641,767	2,057,862
1946.....	241,879	27,870	198,890	6,151	96,774	33,726	6	605,296	1,781,681

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> Excludes purchase money mortgages, sales contracts, loans in suspense, and loans in process of foreclosure.

<sup>3</sup> Land Bank Commissioner loans are made on behalf of the Federal Farm Mortgage Corporation.

<sup>4</sup> Does not include advances in connection with the Commodity Credit Corporation programs.

<sup>5</sup> In order to eliminate interagency transactions, the amounts of these loans and discounts are excluded from the net total.

<sup>6</sup> Includes data for production credit associations which have been placed in liquidation.

<sup>7</sup> As of June 30.

Farm Credit Administration.

TABLE 669.—Federal land banks: Number of national farm loan associations on Jan. 1, 1946; number and amount of Federal land bank and land bank commissioner loans made during 1945, and number and amount of loans outstanding, Jan. 1, 1946<sup>1</sup>

State and division	National farm loan associations, Jan. 1, 1946	Loans made during 1945				Loans outstanding, Jan. 1, 1946			
		Federal land bank loans		Land bank commissioner loans <sup>2</sup>		Federal land bank loans		Land bank commissioner loans <sup>2</sup>	
		Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars
Maine.....	17	93	222	111	117	1,729	2,630	1,213	1,305
New Hampshire.....	9	63	201	57	70	690	1,245	515	550
Vermont.....	13	269	901	226	234	1,771	3,992	1,052	1,065
Massachusetts.....	13	208	735	178	306	2,812	5,780	1,973	2,602
Rhode Island.....	1	26	86	29	59	391	883	316	488
Connecticut.....	9	117	563	121	245	2,137	5,058	1,432	2,043
New England.....	62	776	2,708	722	1,031	9,530	19,588	6,501	8,063
New York.....	51	747	2,546	673	913	11,641	25,271	6,757	7,765
New Jersey.....	12	232	989	195	385	3,021	7,794	2,363	3,658
Pennsylvania.....	56	348	1,194	327	482	6,073	12,149	3,119	2,770
Middle Atlantic.....	119	1,327	4,729	1,195	1,780	20,735	45,214	12,239	14,193
Ohio.....	41	314	1,339	236	419	9,815	21,619	4,216	4,136
Indiana.....	52	404	1,471	290	447	13,611	28,356	5,211	4,740
Illinois.....	95	928	5,531	595	1,283	14,932	68,920	5,175	7,794
Michigan.....	49	507	1,678	349	408	12,656	24,096	6,612	5,761
Wisconsin.....	45	523	2,269	395	578	14,905	40,717	8,891	12,753
East North Central.....	282	2,676	12,288	1,865	3,135	65,919	183,708	30,105	35,184
Minnesota.....	64	802	3,840	517	741	21,025	66,392	9,413	11,785
Iowa.....	82	1,465	8,427	917	1,900	26,206	112,989	4,815	8,524
Missouri.....	106	931	2,905	723	1,115	9,698	23,122	6,645	6,871
North Dakota.....	33	0	0	0	0	8,119	23,660	5,405	7,112
South Dakota.....	34	1,263	4,534	511	625	11,132	33,009	4,027	5,272
Nebraska.....	62	1,212	5,623	715	1,198	18,394	68,072	5,561	3,357
Kansas.....	50	837	3,408	608	861	13,701	38,295	7,565	9,929
West North Central.....	431	6,510	28,737	3,991	6,440	108,275	365,539	43,431	58,850
Delaware.....	3	19	69	16	26	199	483	145	152
Maryland.....	21	59	254	63	108	1,504	4,469	931	1,101
Virginia.....	89	117	507	136	230	5,476	12,028	2,106	2,042
West Virginia.....	28	56	201	63	97	2,726	4,425	1,209	894
North Carolina.....	22	661	1,442	600	630	6,939	10,229	6,313	5,529
South Carolina.....	21	413	911	446	441	4,726	7,811	5,687	4,891
Georgia.....	31	691	1,587	735	749	8,663	12,673	9,455	7,331
Florida.....	12	147	833	162	260	2,624	6,027	2,884	3,204
South Atlantic.....	237	2,163	5,804	2,221	2,541	32,757	58,145	28,730	25,144
Kentucky.....	33	171	802	137	253	5,926	12,893	3,441	2,932
Tennessee.....	32	276	872	179	251	7,005	11,644	3,937	2,999
Alabama.....	47	830	1,949	717	610	12,074	15,724	6,566	3,686
Mississippi.....	48	649	1,616	501	453	9,481	15,536	5,658	3,246
East South Central.....	160	1,926	5,239	1,534	1,567	34,486	55,797	19,602	12,863
Arkansas.....	60	366	1,146	401	541	6,301	10,150	3,458	2,782
Louisiana.....	32	243	1,069	205	329	6,107	11,773	2,800	2,309
Oklahoma.....	32	912	2,650	800	902	9,054	18,512	6,696	5,658
Texas.....	145	2,279	8,750	2,234	3,103	43,916	112,505	17,799	19,500
West South Central.....	269	3,800	13,615	3,670	4,875	65,378	152,940	30,753	30,249
Montana.....	19	318	1,608	320	706	3,526	10,084	2,551	4,027
Idaho.....	17	345	1,352	329	536	4,963	12,152	2,689	3,574
Wyoming.....	23	172	1,224	125	250	2,472	8,064	1,494	1,789
Colorado.....	21	449	1,871	431	663	5,679	14,598	3,640	4,325
New Mexico.....	12	196	855	165	264	2,581	5,282	1,227	1,281
Arizona.....	3	118	713	104	231	1,347	5,401	690	1,272
Utah.....	9	138	602	138	227	2,826	6,549	1,484	1,836
Nevada.....	1	14	73	14	30	252	1,489	141	255
Mountain.....	105	1,760	8,298	1,626	2,907	23,646	63,619	13,925	18,359

See footnotes at end of table.

TABLE 669.—Federal land banks: Number of national farm loan associations on Jan. 1, 1946; number and amount of Federal land bank and land bank commissioner loans made during 1945, and number and amount of loans outstanding, Jan. 1, 1946<sup>1</sup>—Con.

State and division	National farm loan associations, Jan. 1, 1946	Loans made during 1945				Loans outstanding, Jan. 1, 1946			
		Federal land bank loans		Land bank commissioner loans <sup>2</sup>		Federal land bank loans		Land bank commissioner loans <sup>2</sup>	
		Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars
Washington.....	22	308	1,360	301	505	5,362	13,391	2,053	3,249
Oregon.....	19	321	1,428	345	650	4,259	12,903	2,214	2,643
California.....	45	1,176	7,683	1,219	3,260	9,885	48,800	8,652	16,931
Pacific.....	86	1,805	10,471	1,865	4,415	19,506	75,094	12,919	22,823
United States.....	1,751	22,733	91,889	18,689	28,691	380,232	1,019,644	198,205	225,718
Puerto Rico.....	0	172	1,097	315	771	2,889	7,943	1,193	2,679
Total.....	1,751	22,905	92,986	19,004	29,462	383,121	1,027,587	199,398	228,397

<sup>1</sup> Excludes purchase-money mortgages, sales contracts, loans in suspense, and loans in process of foreclosure.

<sup>2</sup> Land bank commissioner loans are made on behalf of the Federal Farm Mortgage Corporation.

Farm Credit Administration.

TABLE 670.—Federal land banks: Amount of debt owed by farmers and secured by farm real estate, by States, Jan. 1, 1945 and 1946

State and division	Mortgages outstanding				Real estate sales contracts and notes receivable		Total debt	
	Mortgage loans		Purchase-money mortgages		1945	1946	1945	1946
	1945	1946	1945	1946				
	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.....	2,957	2,630	408	424	673	391	4,038	3,445
New Hampshire.....	1,231	1,245	58	53	28	16	1,317	1,314
Vermont.....	3,856	3,992	105	82	130	87	4,091	4,161
Massachusetts.....	5,842	5,780	255	222	177	170	6,274	6,172
Rhode Island.....	938	883	23	20	0	0	961	903
Connecticut.....	5,266	5,058	90	71	37	16	5,393	5,145
New England.....	20,090	19,588	939	872	1,045	680	22,074	21,140
New York.....	27,261	25,271	938	821	1,074	765	29,273	26,857
New Jersey.....	8,229	7,794	252	214	73	45	8,554	8,053
Pennsylvania.....	13,545	12,149	518	412	381	271	14,444	12,832
Middle Atlantic.....	49,035	45,214	1,708	1,447	1,528	1,081	52,271	47,742
Ohio.....	26,160	21,619	553	402	9	9	26,722	22,030
Indiana.....	33,757	28,356	2,038	1,614	21	14	35,816	29,984
Illinois.....	76,546	68,920	1,629	1,082	47	19	78,222	70,021
Michigan.....	27,922	24,096	102	79	1,543	1,130	29,567	25,305
Wisconsin.....	46,646	40,717	417	327	3,385	2,752	50,448	43,796
East North Central.....	211,031	183,708	4,739	3,504	5,005	3,924	220,775	191,136
Minnesota.....	72,322	66,392	512	403	4,970	4,101	77,804	70,896
Iowa.....	120,435	112,989	1,300	1,036	1,427	899	123,162	114,924
Missouri.....	24,668	23,122	1,615	1,187	47	8	26,230	24,317
North Dakota.....	28,959	23,660	314	332	6,398	5,602	35,671	29,594
South Dakota.....	33,159	33,009	533	467	5,661	3,535	39,353	37,011
Nebraska.....	74,562	68,072	964	810	4,119	2,651	79,645	71,533
Kansas.....	45,877	38,295	115	70	4,135	2,766	50,127	41,131
West North Central.....	399,882	365,539	5,353	4,305	26,757	19,562	431,992	389,406
Delaware.....	523	4,483	2	2	15	8	540	493
Maryland.....	5,112	4,469	105	80	42	31	5,259	4,580
Virginia.....	14,261	12,028	335	265	235	166	14,831	12,449
West Virginia.....	5,143	4,425	165	127	117	76	5,425	4,628
North Carolina.....	10,720	10,229	708	513	61	49	11,489	10,791
South Carolina.....	8,714	7,811	807	619	99	78	9,620	8,508
Georgia.....	14,167	12,673	1,380	1,038	51	36	15,598	13,747
Florida.....	6,479	6,027	480	356	51	32	7,010	6,416
South Atlantic.....	65,119	58,145	3,982	3,000	671	466	69,772	61,611
Kentucky.....	16,237	12,893	486	361	3	3	16,726	13,257
Tennessee.....	13,435	11,644	320	231	2	2	13,757	11,877
Alabama.....	16,984	15,724	1,546	1,162	27	16	18,557	16,902
Mississippi.....	16,545	15,536	3,231	2,380	38	7	19,814	17,923
East South Central.....	63,201	55,797	5,583	4,134	70	28	68,854	59,959
Arkansas.....	10,812	10,150	1,035	795	5	1	11,852	10,946
Louisiana.....	12,908	11,773	1,190	887	29	29	14,127	12,689
Oklahoma.....	20,773	18,512	98	82	748	474	21,619	19,068
Texas.....	124,144	112,505	4,657	3,784	19	7	128,820	116,296
West South Central.....	168,637	152,940	6,980	5,548	801	511	176,418	158,999
Montana.....	10,308	10,084	44	32	1,380	1,056	11,732	11,172
Idaho.....	14,111	12,152	168	114	2,050	1,543	16,329	13,809
Wyoming.....	7,905	8,064	30	28	216	162	8,151	8,254
Colorado.....	16,000	14,598	190	146	1,517	1,043	17,707	15,787
New Mexico.....	5,605	5,282	22	15	80	51	5,707	5,348
Arizona.....	5,491	5,401	173	116	29	19	5,693	5,536
Utah.....	7,580	6,549	631	495	295	266	8,506	7,310
Nevada.....	1,694	1,489	173	144	24	50	1,891	1,683
Mountain.....	68,694	63,619	1,431	1,090	5,591	4,190	75,716	68,899
Washington.....	15,499	13,391	52	46	1,786	1,269	17,337	14,706
Oregon.....	14,781	12,903	30	28	1,125	868	15,936	13,799
California.....	52,941	48,800	1,235	958	293	230	54,469	49,988
Pacific.....	83,221	75,094	1,317	1,032	3,204	2,367	87,742	78,493
United States.....	1,128,910	1,019,644	32,032	24,932	44,672	32,809	1,209,675	1,107,951

<sup>1</sup> Includes loans in process of foreclosure and loans in suspense, amounting to \$4,061,000 as of Jan. 1, 1945, and \$1,566,000 as of Jan. 1, 1946, which cannot be allocated by States. Farm Credit Administration.

TABLE 671.—Federal Farm Mortgage Corporation: Amount of debt owed by farmers and secured by farm real estate, by States, Jan. 1, 1945 and 1946

State and division	Mortgages outstanding				Real estate sales contracts and notes receivable		Total debt	
	Mortgage loans <sup>1</sup>		Purchase money mortgages		1945	1946	1945	1946
	1945	1946	1945	1946				
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Maine.....	1,540	1,305	142	140	133	81	1,815	1,526
New Hampshire.....	595	550	22	13	29	28	646	591
Vermont.....	1,120	1,065	10	9	14	6	1,144	1,080
Massachusetts.....	3,037	2,602	159	164	179	107	3,375	2,873
Rhode Island.....	515	488	20	10	0	0	535	498
Connecticut.....	2,350	2,043	31	35	9	0	2,390	2,078
New England.....	9,157	8,053	384	371	364	222	9,905	8,646
New York.....	8,939	7,765	225	194	175	142	9,339	8,101
New Jersey.....	4,175	3,658	157	143	29	8	4,361	3,809
Pennsylvania.....	3,348	2,770	105	105	139	95	3,592	2,970
Middle Atlantic.....	16,462	14,193	487	442	343	245	17,292	14,880
Ohio.....	6,862	4,136	154	124	22	6	7,038	4,266
Indiana.....	7,630	4,740	228	186	15	22	7,873	4,948
Illinois.....	14,974	7,794	236	180	0	0	15,210	7,974
Michigan.....	8,505	5,761	47	41	312	223	8,864	6,025
Wisconsin.....	18,876	12,753	63	46	741	650	19,670	13,449
East North Central.....	56,847	35,184	718	577	1,090	901	58,655	36,662
Minnesota.....	19,175	11,785	75	57	932	804	20,182	12,646
Iowa.....	22,154	8,524	100	49	421	244	22,675	8,817
Missouri.....	9,673	6,871	267	180	0	0	9,840	7,051
North Dakota.....	9,753	7,112	68	47	1,256	1,450	11,067	8,609
South Dakota.....	9,448	5,272	116	90	1,434	753	10,998	6,115
Nebraska.....	16,095	9,367	188	180	1,284	719	17,567	10,256
Kansas.....	14,708	9,929	18	9	2,036	1,431	16,762	11,369
West North Central.....	100,906	58,850	822	612	7,363	5,401	109,091	64,863
Delaware.....	187	152	14	13	11	5	212	170
Maryland.....	1,496	1,101	64	60	68	48	1,628	1,209
Virginia.....	2,624	2,042	108	77	79	51	2,811	2,170
West Virginia.....	1,150	894	15	20	11	20	1,189	925
North Carolina.....	7,621	5,529	134	104	28	20	7,783	5,653
South Carolina.....	5,984	4,801	223	184	96	63	6,303	5,138
Georgia.....	8,900	7,331	344	276	86	56	9,330	7,663
Florida.....	4,430	3,204	242	204	65	43	4,737	3,451
South Atlantic.....	32,392	25,144	1,144	938	457	297	33,993	26,379
Kentucky.....	4,667	2,932	186	118	1	1	4,854	3,051
Tennessee.....	4,501	2,999	121	87	23	0	4,645	3,086
Alabama.....	4,443	3,686	146	112	16	8	4,605	3,806
Mississippi.....	3,970	3,246	191	146	6	3	4,167	3,395
East South Central.....	17,581	12,863	644	463	46	12	18,271	13,338
Arkansas.....	3,400	2,782	78	58	1	0	3,569	2,840
Louisiana.....	2,663	2,309	47	39	1	1	2,711	2,349
Oklahoma.....	7,527	5,658	5	4	368	253	7,900	5,915
Texas.....	28,123	19,500	633	507	26	19	28,782	20,026
West South Central.....	41,803	30,249	763	608	396	273	42,962	31,130
Montana.....	4,892	4,027	0	0	175	125	5,067	4,152
Idaho.....	4,409	3,574	0	0	269	204	4,678	3,778
Wyoming.....	2,534	1,789	8	6	148	107	2,690	1,902
Colorado.....	5,325	4,325	6	5	336	201	5,667	4,531
New Mexico.....	1,570	1,281	1	0	5	3	1,576	1,284
Arizona.....	1,667	1,272	3	0	6	6	1,676	1,278
Utah.....	2,261	1,836	24	16	98	80	2,383	1,932
Nevada.....	309	255	1	1	14	8	324	264
Mountain.....	22,967	18,359	43	28	1,051	734	24,061	19,121
Washington.....	3,514	3,249	3	3	159	107	3,676	3,359
Oregon.....	4,052	2,643	0	0	160	106	4,202	2,749
California.....	21,793	16,931	244	194	389	303	22,426	17,428
Pacific.....	29,359	22,823	247	197	698	516	30,304	23,536
United States.....	327,474	225,718	5,252	4,236	11,808	8,601	347,308	239,366

<sup>1</sup> Represents loans made by the Land Bank Commissioner on behalf of the Federal Farm Mortgage Corporation.  
<sup>2</sup> Includes loans in process of foreclosure and loans in suspense, amounting to \$2,774,000 as of Jan. 1, 1945, and \$811,000 as of Jan. 1, 1946, which cannot be allocated by States. Farm Credit Administration.

TABLE 672.—Federal land bank and Land Bank Commissioner loans: Number "delinquent and/or extended" as a percentage of number outstanding, by States, Jan. 1, 1943-46<sup>1</sup>

State and division	Federal land bank loans				Land Bank Commissioner loans <sup>2</sup>			
	1943	1944	1945	1946	1943	1944	1945	1946
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Maine.....	28.0	15.9	10.9	13.0	37.4	21.2	13.9	15.7
New Hampshire.....	6.8	4.9	4.7	7.8	14.4	10.3	9.6	12.0
Vermont.....	7.8	6.4	7.1	7.3	12.4	9.6	9.2	9.0
Massachusetts.....	5.1	4.1	4.6	3.8	12.2	10.2	8.3	7.2
Rhode Island.....	4.8	6.3	5.4	5.1	11.7	10.6	10.6	8.2
Connecticut.....	4.9	5.2	4.0	4.5	8.2	7.3	6.6	7.5
New England.....	10.8	7.4	6.1	6.6	17.1	11.8	9.3	9.6
New York.....	7.1	5.5	5.5	6.0	10.8	7.9	7.7	7.9
New Jersey.....	6.2	4.5	4.6	5.2	11.4	7.5	6.5	7.4
Pennsylvania.....	11.2	10.0	9.6	7.5	7.3	6.2	7.5	6.9
Middle Atlantic.....	8.3	6.8	6.6	6.3	9.9	7.3	7.4	7.5
Ohio.....	3.6	3.9	3.3	2.8	4.8	4.7	4.4	4.7
Indiana.....	2.8	2.3	1.8	2.1	3.1	2.5	2.2	2.9
Illinois.....	3.8	2.7	2.3	3.8	4.9	3.4	3.2	9.2
Michigan.....	6.3	5.2	5.3	4.3	8.1	6.4	6.6	7.2
Wisconsin.....	13.2	7.9	5.9	4.4	18.2	11.9	10.4	9.2
East North Central.....	6.0	4.4	3.8	3.5	8.7	6.4	5.9	7.0
Minnesota.....	7.6	5.2	6.3	3.3	10.5	7.9	9.8	6.6
Iowa.....	5.7	3.6	3.8	3.2	6.9	5.1	6.1	10.1
Missouri.....	7.0	6.1	4.1	4.1	5.6	4.6	3.4	5.5
North Dakota.....	46.6	28.0	11.4	6.4	51.8	35.8	18.7	10.0
South Dakota.....	18.4	11.6	8.4	3.1	23.2	15.4	12.5	7.4
Nebraska.....	26.9	16.5	14.2	6.9	31.4	22.3	20.2	15.2
Kansas.....	12.9	8.1	5.4	3.8	15.7	9.1	7.8	7.4
West North Central.....	16.1	10.0	7.4	4.2	19.1	13.1	10.7	8.5
Delaware.....	7	3.3	2.8	2.0	9	2.6	3.6	2.8
Maryland.....	7.9	5.6	5.3	5.7	9.7	6.5	5.8	8.6
Virginia.....	9.3	8.7	8.2	7.1	8.3	8.0	7.3	7.2
West Virginia.....	6.8	5.6	5.0	5.9	7.6	6.9	6.1	6.6
North Carolina.....	11.2	10.7	11.8	11.4	9.0	9.7	10.9	13.4
South Carolina.....	18.8	17.3	14.9	16.9	19.0	18.0	15.6	19.2
Georgia.....	14.4	11.0	12.0	11.8	13.2	10.8	10.8	12.5
Florida.....	11.6	6.4	5.7	4.7	8.4	5.7	5.4	6.2
South Atlantic.....	12.1	10.2	10.2	10.3	11.8	10.7	10.5	12.6
Kentucky.....	5.2	4.1	4.5	5.0	6.5	4.7	5.2	6.0
Tennessee.....	5.2	5.0	4.6	6.2	4.9	4.9	4.7	6.8
Alabama.....	11.5	10.5	10.0	9.9	11.7	9.6	10.2	9.9
Mississippi.....	12.3	10.4	11.6	12.8	12.4	10.1	11.1	14.0
East South Central.....	9.2	8.1	8.3	9.1	9.1	7.6	8.2	9.8
Arkansas.....	4.2	4.2	4.5	6.3	3.5	4.2	4.2	8.5
Louisiana.....	16.4	13.3	12.7	14.2	16.6	12.0	12.8	16.6
Oklahoma.....	9.3	7.7	6.4	5.6	10.6	9.4	8.2	7.9
Texas.....	10.9	5.0	2.5	3.3	9.9	5.4	4.6	7.3
West South Central.....	10.6	5.5	4.2	4.9	10.0	6.7	5.9	8.4
Montana.....	15.4	11.1	9.6	8.7	12.7	9.4	8.7	10.5
Idaho.....	7.7	5.9	5.9	6.9	10.6	8.1	7.9	9.9
Wyoming.....	16.0	10.3	10.1	7.7	20.3	14.1	13.5	12.5
Colorado.....	15.5	11.9	11.2	8.4	16.1	11.9	12.3	10.9
New Mexico.....	6.8	6.4	7.3	6.3	7.9	5.8	8.0	10.8
Arizona.....	14.3	8.6	8.0	7.4	13.5	9.5	7.6	10.0
Utah.....	11.1	6.0	7.1	8.3	14.8	8.2	9.9	11.3
Nevada.....	9.5	10.1	9.4	6.3	7.8	7.2	8.8	7.8
Mountain.....	12.0	8.7	8.6	7.7	13.8	9.8	10.0	10.8
Washington.....	6.4	4.9	5.8	5.9	8.4	5.7	6.2	7.3
Oregon.....	6.4	4.2	4.4	4.2	7.5	5.5	5.7	6.5
California.....	6.8	4.1	3.2	3.2	8.2	5.2	4.5	4.7
Pacific.....	6.6	4.4	4.2	4.1	8.2	5.3	5.0	5.4
United States.....	11.0	7.5	6.3	5.6	12.6	9.2	8.3	8.9

<sup>1</sup> Continental United States only. Includes extensions and deferments authorized by amendments to Federal Farm Loan Act. Excludes purchase money mortgages, sales contracts, loans in suspense, and loans in process of foreclosure.

<sup>2</sup> Land Bank Commissioner loans are made on behalf of the Federal Farm Mortgage Corporation.

Farm Credit Administration.



TABLE 673.—Federal intermediate credit banks: Loans and discounts made, 1936-45, and outstanding Jan. 1, 1937-46, by type of borrowing institution <sup>1</sup>

MADE DURING YEAR

Year	Production credit associations	Banks for cooperatives	Direct loans to cooperative associations	Others <sup>2</sup>	Total
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1936	240,274	29,631	3,755	105,587	379,247
1937	304,169	36,808	5,129	100,983	447,089
1938	329,962	38,429	2,668	88,698	459,757
1939	350,101	28,880	4,156	85,382	468,519
1940	384,017	31,061	4,593	87,314	506,985
1941	465,347	68,608	5,651	100,697	640,303
1942	532,338	159,055	9,397	106,881	807,671
1943	599,807	222,782	5,000	91,790	919,379
1944	644,022	142,628	3,402	79,266	869,318
1945	656,560	93,481	4,032	73,039	829,112

OUTSTANDING JAN. 1

1937	106,845	22,247	1,641	40,508	171,241
1938	134,809	29,076	1,813	39,974	205,672
1939	141,965	25,045	920	32,611	200,541
1940	146,323	17,560	1,835	32,316	198,034
1941	169,565	15,554	1,490	33,116	219,725
1942	191,718	31,582	2,152	37,939	263,391
1943	194,564	76,160	2,000	38,182	310,906
1944	202,848	103,685	2,000	34,137	342,670
1945	198,754	65,003	700	29,966	294,423
1946	197,333	40,518	2,042	26,487	266,380

<sup>1</sup> These figures exclude all Puerto Rico loans made and outstanding.

<sup>2</sup> Privately capitalized financing institutions.

Farm Credit Administration.

TABLE 674.—Loans to farmers' cooperative organizations: Amounts held by agencies supervised by the Farm Credit Administration, classified by type of loan, Jan. 1, 1937-46 <sup>1</sup>

Year	Federal intermediate credit banks	Banks for cooperatives				Agricultural Marketing Act revolving fund		
	Commodity loans	Secured by CCC documents <sup>2</sup>	Commodity loans	Operating capital loans	Facility loans	Commodity loans	Operating capital loans	Facility loans
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1937	1,641		22,586	28,839	18,109	1,626	44,508	7,620
1938	1,813		29,972	35,322	22,210	1	24,623	6,357
1939	920		26,871	36,132	24,910		17,781	5,942
1940	1,835		20,598	32,288	22,957		15,523	5,024
1941	1,490		17,716	35,322	21,367		12,167	4,294
1942	2,152		37,036	51,979	23,677		12,801	4,113
1943	2,000		67,048	54,450	22,855		11,700	851
1944	2,000	88,637	55,467	70,132	20,832		7,065	286
1945	700	91,040	35,631	64,438	21,364		2,863	204
1946	2,042	28,500	37,096	67,545	23,959		2,488	204

<sup>1</sup> Excludes Puerto Rico.

<sup>2</sup> Commodity Credit Corporation.

Farm Credit Administration.

TABLE 675.—Production credit associations: Number of associations, Jan. 1, 1946; loans made during 1945, and loans outstanding on specified dates, 1944-46, by States <sup>1</sup>

State and division	Production credit associations, Jan. 1, 1946	Loans made <sup>2</sup>		Loans outstanding				
		1945		1944		1945		1946
		Jan. 1- June 30	July 1- Dec. 31	Jan. 1	July 1	Jan. 1	July 1	Jan. 1
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Maine.....	7	2,084	1,465	1,241	1,652	1,220	2,113	1,079
New Hampshire.....	1	314	241	262	343	323	359	333
Vermont.....	3	1,741	1,443	1,496	1,814	1,749	1,909	1,872
Massachusetts.....	4	1,202	725	763	1,251	946	1,313	959
Rhode Island.....	1	312	208	360	327	312	366	238
Connecticut.....	1	1,592	1,302	1,578	1,554	1,629	1,453	1,587
New England.....	17	7,245	5,384	5,700	6,941	6,179	7,513	6,068
New York.....	13	10,037	6,831	8,186	10,977	8,730	11,013	9,327
New Jersey.....	4	1,904	1,027	1,241	1,996	1,284	2,079	1,336
Pennsylvania.....	11	4,317	2,752	3,877	4,693	4,075	4,637	4,351
Middle Atlantic.....	28	16,258	10,610	13,304	17,666	14,089	17,729	15,014
Ohio.....	12	7,948	6,097	7,975	8,501	7,283	8,097	7,430
Indiana.....	10	11,174	8,063	9,796	10,701	8,625	10,000	8,959
Illinois.....	19	13,382	10,831	11,515	10,709	10,222	11,110	10,888
Michigan.....	11	2,639	1,725	2,524	2,890	2,402	2,801	2,499
Wisconsin.....	19	5,991	4,849	4,699	5,408	5,097	6,008	5,500
East North Central.....	71	41,134	31,565	36,509	38,209	33,629	38,016	35,276
Minnesota.....	22	7,657	7,128	6,193	6,036	6,804	6,933	6,482
Iowa.....	16	9,238	9,125	8,265	5,821	7,816	6,564	6,663
Missouri.....	13	9,242	8,431	8,886	9,059	7,113	8,338	7,205
North Dakota.....	5	2,008	1,576	1,633	2,078	1,645	2,213	1,479
South Dakota.....	9	4,203	4,215	3,900	3,938	4,005	3,906	3,299
Nebraska.....	14	5,836	6,512	5,135	4,675	5,083	4,944	4,844
Kansas.....	14	4,872	4,310	4,871	4,518	3,907	3,744	3,383
West North Central.....	93	43,056	41,297	38,883	36,125	36,373	36,642	33,355
Delaware.....	1	403	348	314	405	331	421	364
Maryland.....	6	1,990	1,690	1,527	2,413	2,010	2,193	1,759
Virginia.....	14	2,671	1,945	2,703	3,791	2,431	3,364	2,379
West Virginia.....	4	551	610	1,109	1,227	896	1,013	829
North Carolina.....	27	10,957	3,285	2,635	10,902	2,576	11,789	3,193
South Carolina.....	22	6,211	1,251	1,547	6,428	1,581	6,220	1,847
Georgia.....	33	9,300	3,344	3,308	9,669	3,565	10,269	4,361
Florida.....	10	3,087	4,144	4,357	2,875	4,490	2,892	4,489
South Atlantic.....	117	35,170	16,617	17,500	37,710	17,880	38,161	19,221
Kentucky.....	11	4,053	3,376	4,995	5,171	4,464	4,483	4,502
Tennessee.....	9	3,270	2,254	3,336	4,047	3,037	3,905	3,248
Alabama.....	8	6,202	2,624	2,604	6,340	3,217	6,658	3,026
Mississippi.....	10	11,612	5,639	3,961	11,991	4,484	12,168	5,143
East South Central.....	38	25,137	13,893	14,896	27,549	15,202	27,214	15,919
Arkansas.....	15	6,491	3,115	2,301	6,738	2,409	6,722	2,879
Louisiana.....	8	6,912	3,736	2,136	7,015	2,343	7,502	2,787
Oklahoma.....	14	4,406	4,705	4,253	5,281	3,441	4,434	3,588
Texas.....	36	34,411	33,921	22,267	29,051	20,386	26,803	22,667
West South Central.....	73	52,220	45,477	30,957	48,085	28,579	45,461	31,921
Montana.....	11	7,354	8,848	5,373	8,219	4,599	7,778	5,026
Idaho.....	5	6,112	6,669	3,991	6,022	3,704	5,975	3,987
Wyoming.....	1	1,802	2,912	1,663	2,456	1,403	2,223	1,894
Colorado.....	8	7,253	7,625	4,167	5,929	4,103	5,973	4,865
New Mexico.....	5	2,208	2,482	1,881	2,578	1,792	2,176	1,807
Arizona.....	2	3,337	2,449	2,186	2,357	2,280	2,061	2,008
Utah.....	2	2,386	3,653	2,548	2,862	2,091	2,656	2,015
Nevada.....	1	1,060	1,033	918	1,445	762	1,062	626
Mountain.....	35	31,512	35,671	22,727	31,868	20,734	29,904	22,228
Washington.....	9	3,205	3,717	1,562	2,406	1,484	2,919	2,286
Oregon.....	8	6,662	6,994	4,040	5,729	3,825	5,751	3,975
California.....	25	16,845	19,910	10,560	14,108	10,333	13,471	9,524
Pacific.....	42	26,712	30,621	16,162	22,243	15,642	22,141	15,785
United States.....	514	278,444	231,135	196,638	266,396	188,307	262,781	194,787
Puerto Rico.....	1	3,764	2,772	2,118	2,393	3,391	3,940	4,103

<sup>1</sup> Including data for associations in liquidation. Of the 515 associations covered by the data for Jan. 1, 1946, 4 were in liquidation.

<sup>2</sup> Includes renewals. Farm Credit Administration.

TABLE 676.—Regional Agricultural Credit Corporation of Washington, D. C.: Loans and advances made and repaid during 1945, and number and amount outstanding Jan. 1, 1946, by States

State and division	Loans and advances made during 1945 <sup>1</sup>		Repayments <sup>1, 2</sup>		Cancellations of special war crop advances	Loans and advances outstanding, Jan. 1, 1946	
			Number paid in full <sup>3</sup>	Amount			
	Number	1,000 dollars	Number	1,000 dollars	1,000 dollars	Number	1,000 dollars
Maine.....	0	0	132	263	17	106	59
New Hampshire.....	6	42	26	47	3	26	37
Vermont.....	0	0	22	19	(4)	14	5
Massachusetts.....	1	1	11	7	0	17	10
Rhode Island.....	0	0	5	4	(4)	5	2
Connecticut.....	0	0	10	5	2	9	7
<b>New England.....</b>	<b>7</b>	<b>43</b>	<b>206</b>	<b>345</b>	<b>22</b>	<b>177</b>	<b>120</b>
New York.....	2	13	197	168	6	284	174
New Jersey.....	1	1	29	86	(4)	14	11
Pennsylvania.....	3	7	167	118	21	263	138
<b>Middle Atlantic.....</b>	<b>6</b>	<b>21</b>	<b>393</b>	<b>372</b>	<b>27</b>	<b>561</b>	<b>323</b>
Ohio.....	0	0	122	46	7	64	35
Indiana.....	10	10	131	59	5	86	42
Illinois.....	5	2	49	25	1	38	15
Michigan.....	2	2	302	105	29	364	92
Wisconsin.....	5	3	439	146	48	320	96
<b>East North Central.....</b>	<b>22</b>	<b>17</b>	<b>1,043</b>	<b>381</b>	<b>90</b>	<b>872</b>	<b>280</b>
Minnesota.....	70	202	567	295	36	670	254
Iowa.....	13	24	183	128	1	136	67
Missouri.....	8	4	210	84	12	258	78
North Dakota.....	5	12	662	176	75	718	203
South Dakota.....	22	32	335	175	17	287	111
Nebraska.....	59	118	510	407	33	264	159
Kansas.....	54	162	329	435	5	301	202
<b>West North Central.....</b>	<b>231</b>	<b>554</b>	<b>2,796</b>	<b>1,700</b>	<b>179</b>	<b>2,634</b>	<b>1,074</b>
Delaware.....	0	0	9	2	2	9	2
Maryland.....	20	109	69	127	19	78	79
Virginia.....	186	539	281	586	11	141	77
West Virginia.....	0	0	14	6	(4)	28	16
North Carolina.....	1	(4)	184	46	17	99	24
South Carolina.....	0	0	1,509	58	116	109	43
Georgia.....	0	0	673	109	74	463	177
Florida.....	0	0	102	41	20	93	72
<b>South Atlantic.....</b>	<b>207</b>	<b>648</b>	<b>2,841</b>	<b>975</b>	<b>259</b>	<b>1,020</b>	<b>490</b>
Kentucky.....	1	2	122	23	15	102	19
Tennessee.....	1	(4)	305	33	32	225	57
Alabama.....	0	0	83	8	8	107	25
Mississippi.....	0	0	138	62	6	136	38
<b>East South Central.....</b>	<b>2</b>	<b>2</b>	<b>648</b>	<b>126</b>	<b>61</b>	<b>570</b>	<b>139</b>
Arkansas.....	7	17	205	87	9	367	112
Louisiana.....	3	(4)	242	68	21	168	70
Oklahoma.....	304	328	1,105	576	41	1,341	428
Texas.....	6	19	815	323	78	632	349
<b>West South Central.....</b>	<b>320</b>	<b>364</b>	<b>2,367</b>	<b>1,054</b>	<b>149</b>	<b>2,508</b>	<b>959</b>
Montana.....	9	54	164	237	18	83	98
Idaho.....	23	360	163	474	14	78	107
Wyoming.....	35	228	91	351	13	67	97
Colorado.....	115	422	223	455	11	182	239
New Mexico.....	73	105	97	98	2	153	112
Arizona.....	0	0	0	0	0	2	1
Utah.....	1	14	17	28	0	31	33
Nevada.....	1	78	3	84	0	3	56
<b>Mountain.....</b>	<b>257</b>	<b>1,261</b>	<b>758</b>	<b>1,727</b>	<b>58</b>	<b>599</b>	<b>743</b>

See footnotes at end of table.

TABLE 676.—Regional Agricultural Credit Corporation of Washington, D. C.: Loans and advances made and repaid during 1945, and number and amount outstanding Jan. 1, 1946, by States—Continued

State and division	Loans and advances made during 1945 <sup>1</sup>		Repayments <sup>1, 2</sup>		Cancellations of special war crop advances	Loans and advances outstanding, Jan. 1, 1946	
			Number paid in full <sup>3</sup>	Amount			
	Number	1,000 dollars	Number	1,000 dollars	1,000 dollars	Number	1,000 dollars
Washington.....	519	6,254	787	7,398	30	537	1,560
Oregon.....	0	( <sup>4</sup> )	76	62	10	55	49
California.....	44	482	116	632	25	179	414
Pacific.....	563	6,736	979	8,092	65	771	2,023
United States.....	1,615	9,646	12,031	14,772	910	9,712	<sup>5</sup> 6,158

<sup>1</sup> Includes renewals.<sup>2</sup> Includes charge-offs and transfers to personal property and judgment accounts in the amount of \$486,708.<sup>3</sup> Includes cancellation of special war crop advances.<sup>4</sup> Less than \$500.<sup>5</sup> Includes \$7,000 which cannot be allocated by States.

Farm Credit Administration.

TABLE 677.—Emergency crop and feed loans made, 1943, 1944, and 1945, and balance outstanding, Jan. 1, 1946, by States and by loan years

State and division	Loans made						Loans outstanding, Jan. 1, 1946		
	1943		1944		1945 <sup>1</sup>		1943 loans	1944 loans	1945 loans <sup>1</sup>
	Loans	Amount	Loans	Amount	Loans	Amount			
	Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	1,077	368	966	350	959	358	21	34	116
New Hampshire.....	98	23	63	13	47	12	4	3	4
Vermont.....	254	51	104	24	72	17	17	7	9
Massachusetts.....	143	42	121	40	106	35	3	2	13
Rhode Island.....	1	( <sup>2</sup> )	0	0	0	0	( <sup>2</sup> )	0	0
Connecticut.....	96	29	82	27	63	22	1	( <sup>2</sup> )	9
New England.....	1,669	513	1,336	454	1,247	444	46	46	151
New York.....	715	168	540	139	396	108	18	12	42
New Jersey.....	153	47	83	27	61	21	6	5	11
Pennsylvania.....	1,386	304	1,121	266	940	243	31	43	161
Middle Atlantic.....	2,254	519	1,744	432	1,397	372	55	60	214
Ohio.....	761	124	704	140	551	118	5	5	65
Indiana.....	654	102	524	98	451	90	5	5	50
Illinois.....	850	158	657	144	547	131	9	10	62
Michigan.....	249	42	162	35	74	17	7	6	7
Wisconsin.....	221	32	218	44	127	27	2	6	9
East North Central.....	2,735	458	2,265	461	1,750	383	28	32	193
Minnesota.....	1,134	245	1,206	309	1,006	278	20	28	60
Iowa.....	427	99	476	125	354	98	2	7	33
Missouri.....	1,020	136	770	132	444	82	18	22	41
North Dakota.....	2,406	577	1,950	548	1,830	549	17	17	34
South Dakota.....	1,428	319	1,656	430	1,344	381	34	33	68
Nebraska.....	567	115	548	132	284	73	8	10	42
Kansas.....	1,335	274	843	189	395	98	28	21	77
West North Central.....	8,307	1,765	7,449	1,865	5,666	1,559	127	138	355
Delaware.....	114	22	114	25	82	20	3	3	10
Maryland.....	525	103	499	105	407	87	12	14	51
Virginia.....	5,529	681	4,940	693	3,934	621	20	34	157
West Virginia.....	889	100	687	89	575	85	6	8	41
North Carolina.....	10,627	1,450	9,838	1,613	8,630	1,622	16	21	178
South Carolina.....	14,704	2,187	14,525	2,467	14,540	2,740	40	30	413
Georgia.....	10,764	1,737	9,248	1,708	8,085	1,664	35	45	200
Florida.....	1,388	256	1,134	229	1,032	232	19	18	121
South Atlantic.....	44,540	6,536	40,985	6,920	37,285	7,071	151	173	1,171

See footnotes at end of table.

TABLE 677.—Emergency crop and feed loans made, 1943, 1944, and 1945, and balance outstanding, Jan. 1, 1946, by States and by loan years—Continued

State and division	Loans made						Loans outstanding, Jan. 1, 1946		
	1943		1944		1945 <sup>1</sup>		1943 loans	1944 loans	1945 loans <sup>1</sup>
	Loans	Amount	Loans	Amount	Loans	Amount			
	Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Kentucky.....	2,997	264	2,369	263	2,098	253	5	6	161
Tennessee.....	3,075	311	2,495	317	2,069	310	8	5	96
Alabama.....	3,871	540	2,997	473	2,614	455	11	15	41
Mississippi.....	6,970	816	5,615	842	5,086	913	18	39	231
East South Central.....	16,913	1,931	13,476	1,895	11,777	1,931	42	65	529
Arkansas.....	6,300	864	5,068	875	3,836	757	82	43	200
Louisiana.....	7,907	1,062	6,927	1,117	5,654	993	23	83	248
Oklahoma.....	2,754	338	1,556	217	874	141	67	25	63
Texas.....	11,113	1,822	9,044	1,718	6,583	1,398	117	205	596
West South Central.....	28,074	4,086	22,595	3,927	16,947	3,289	289	356	1,107
Montana.....	516	118	371	103	346	108	5	11	44
Idaho.....	543	141	376	108	211	67	2	3	21
Wyoming.....	236	59	305	86	189	57	7	8	16
Colorado.....	1,311	315	852	231	612	167	32	29	69
New Mexico.....	1,308	282	934	244	510	136	36	34	77
Arizona.....	302	90	232	76	189	66	8	11	33
Utah.....	322	70	193	48	115	29	8	8	17
Nevada.....	2	1	2	1	1	( <sup>2</sup> )	0	( <sup>2</sup> )	( <sup>2</sup> )
Mountain.....	4,540	1,076	3,265	897	2,173	630	98	104	277
Washington.....	358	106	191	58	111	33	5	4	11
Oregon.....	264	72	182	55	142	47	4	6	23
California.....	586	172	370	119	269	91	15	19	46
Pacific.....	1,208	350	743	232	522	171	24	29	80
United States.....	110,240	17,234	93,858	17,092	78,764	15,850	860	1,003	4,077
Puerto Rico.....	6,369	1,465	4,654	1,352	4,334	1,387	30	142	1,291

<sup>1</sup> Includes 1946 production loans during 1945.<sup>2</sup> Less than \$500.

Farm Credit Administration.

TABLE 678.—*Real estate loans to individuals by Farm Security Administration: Amount of loans made and amount outstanding, United States, 1934-46 (estimated for calendar year from fiscal year data)*

Year	Tenant purchase <sup>1</sup>			Construction, farm development, and real estate restoration loans <sup>4</sup>		Total amount outstanding
	New borrowers	Amount of loans <sup>2</sup>	Amount outstanding, Jan. 1 <sup>3</sup>	Amount of loans	Amount outstanding, Jan. 1	
	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1934-37.....				3,626		
1938.....	2,025	10,197		2,623	3,615	3,615
1939.....	4,491	26,119	10,450	168	6,220	16,670
1940.....	6,428	38,697	32,301	1,150	6,353	38,654
1941.....	10,144	57,546	66,286	1,677	7,400	73,686
1942.....	6,593	34,979	114,612	4,665	8,929	123,541
1943.....	4,764	31,500	153,895	1,144	12,580	166,475
1944.....	3,006	19,526	167,485	168	12,305	179,700
1945.....	1,678	11,750	172,928		9,478	182,406
1946.....			166,026		8,160	174,186

<sup>1</sup> Includes farm enlargement loans beginning 1942.

<sup>2</sup> Amount obligated for loans.

<sup>3</sup> Loan advances less principal repayments.

<sup>4</sup> Includes loans from State Rural Rehabilitation Corporation trust funds.

Farm Security Administration.

TABLE 679.—*Tenant purchase loans made by Farm Security Administration: Number of new borrowers, acreage, cost of properties, and amount of loans, United States, 1938-45 <sup>1</sup> (estimated for calendar year from fiscal year data)*

Year	New borrowers	Acreage	Cost of properties		Cost borne by borrowers	Amount of loans
			Original purchase price	Cost of added improvements		
	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1938.....	2,025	275	8,788	1,714	52	10,450
1939.....	4,491	626	20,383	6,508	123	26,768
1940.....	6,428	893	27,989	11,047	93	38,943
1941.....	10,144	1,391	39,511	19,549	47	59,013
1942.....	6,593	916	25,421	9,546	25	34,942
1943.....	4,764	584	21,454	8,509	15	29,948
1944.....	3,006	398	13,605	5,957	36	19,526
1945.....	1,678	267	9,116	2,672	38	11,750

<sup>1</sup> Includes funds from State Rural Rehabilitation Corporation trust funds; also includes supplemental loans, and farm enlargement loans beginning 1942.

Farm Security Administration.

TABLE 680.—*Tenant purchase loans by Farm Security Administration: Amount of loans made in calendar years 1944 and 1945 and amount outstanding Jan. 1, 1945, and Jan. 1, 1946, by States*<sup>1</sup> (estimated for calendar year from fiscal year data)

State and division	Loans <sup>2</sup>				Amount of loans outstanding Jan. 1 <sup>3</sup>	
	1944		1945		1945	1946
	Amount of loans to new borrowers	Total amount of loans <sup>4</sup>	Amount of loans to new borrowers	Total amount of loans <sup>4</sup>		
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine.....	16	16	56	57	204	233
New Hampshire.....	11	11	5	6	56	59
Vermont.....	34	34	9	9	179	173
Massachusetts.....	19	21	34	21	134	156
Rhode Island.....	0	0	0	0	10	10
Connecticut.....	18	18	0	0	101	103
New England.....	98	100	104	93	684	734
New York.....	186	198	173	171	1,724	1,638
New Jersey.....	31	32	61	61	437	422
Pennsylvania.....	314	316	180	181	2,640	2,627
Middle Atlantic.....	531	546	414	413	4,801	4,687
Ohio.....	438	440	112	106	4,257	3,878
Indiana.....	523	523	383	379	3,755	3,719
Illinois.....	331	333	85	85	5,587	5,135
Michigan.....	216	221	196	208	2,376	2,291
Wisconsin.....	447	451	300	303	3,074	2,859
East North Central.....	1,955	1,968	1,076	1,081	19,049	17,882
Minnesota.....	691	699	622	593	5,241	5,187
Iowa.....	270	270	103	102	6,290	5,746
Missouri.....	830	837	475	540	6,378	6,136
North Dakota.....	267	301	248	249	1,683	1,558
South Dakota.....	463	471	219	219	2,436	2,259
Nebraska.....	466	492	481	484	3,666	3,326
Kansas.....	501	558	374	396	4,191	3,919
West North Central.....	3,488	3,628	2,522	2,583	29,885	28,131
Delaware.....	37	37	42	42	215	227
Maryland.....	154	156	50	62	970	958
Virginia.....	317	322	170	176	3,377	3,120
West Virginia.....	170	173	148	153	1,651	1,652
North Carolina.....	476	505	286	307	8,867	7,811
South Carolina.....	446	532	277	305	7,108	6,891
Georgia.....	1,590	1,696	484	543	11,624	11,116
Florida.....	52	72	46	73	1,044	1,010
South Atlantic.....	3,242	3,493	1,503	1,661	34,856	32,785
Kentucky.....	123	130	169	175	4,900	4,019
Tennessee.....	375	397	155	174	6,593	5,932
Alabama.....	1,418	1,705	232	264	10,436	9,775
Mississippi.....	1,850	1,896	737	771	11,312	12,005
East South Central.....	3,766	4,128	1,293	1,384	33,241	31,731
Arkansas.....	539	575	480	485	7,629	7,986
Louisiana.....	434	523	112	106	6,165	6,627
Oklahoma.....	939	984	1,013	1,038	8,273	7,949
Texas.....	2,248	2,314	1,786	1,858	17,586	17,203
West South Central.....	4,160	4,396	3,391	3,487	39,653	39,765
Montana.....	97	101	106	115	623	682
Idaho.....	65	65	78	67	709	670
Wyoming.....	33	38	40	43	311	278
Colorado.....	246	255	148	141	1,444	1,412
New Mexico.....	38	41	31	33	404	372
Arizona.....	22	22	4	4	223	210
Utah.....	21	22	73	77	248	250
Nevada.....	0	4	10	10	47	44
Mountain.....	522	548	490	490	4,009	3,918

See footnotes at end of table.

TABLE 680.—*Tenant purchase loans by Farm Security Administration: Amount of loans made in calendar years 1944 and 1945 and amount outstanding Jan. 1, 1945, and Jan. 1, 1946, by States<sup>1</sup> (estimated for calendar year from fiscal year data)*—Continued

State and division	Loans <sup>2</sup>				Amount of loans outstanding Jan. 1 <sup>3</sup>	
	1944		1945		1945	1946
	Amount of loans to new borrowers	Total amount of loans <sup>4</sup>	Amount of loans to new borrowers	Total amount of loans <sup>4</sup>		
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Washington.....	95	95	19	24	955	897
Oregon.....	122	123	63	63	713	682
California.....	132	136	262	262	1,644	1,615
Pacific.....	349	354	344	349	3,312	3,194
United States.....	18,111	19,161	11,137	11,541	169,490	162,827
Hawaii.....	24	24	32	34	840	584
Puerto Rico.....	341	341	146	175	2,598	2,615
Total.....	18,476	19,526	11,315	11,750	172,928	166,026

<sup>1</sup> Includes farm enlargement loans and loans from State Rural Rehabilitation Corporation trust funds.<sup>2</sup> Obligated for loans.<sup>3</sup> Loan advances less principal repayments.<sup>4</sup> Includes loans to new borrowers and supplemental loans to prior year borrowers.

Farm Security Administration.

TABLE 681.—*Tenant purchase loans by Farm Security Administration: Acres in farms, cost of properties, and amount of loans, by States, 1945<sup>1</sup> (estimated for calendar year from fiscal year data)*

State and division	Acres in farms	Cost of properties		Cost borne by borrower	Amount of loans
		Original purchase price	Cost of added improvements		
	Acres	Dollars	Dollars	Dollars	Dollars
Maine.....	1,312	44,214	12,703	0	56,917
New Hampshire.....	265	2,535	2,960	45	5,450
Vermont.....	252	7,608	1,839	19	9,328
Massachusetts.....	453	18,888	2,304	12	21,180
Rhode Island.....	0	0	0	0	0
Connecticut.....	0	0	0	0	0
New England.....	2,282	73,145	19,806	76	92,875
New York.....	3,452	135,336	35,683	50	170,969
New Jersey.....	476	51,848	9,577	0	61,425
Pennsylvania.....	3,796	143,321	37,793	268	180,846
Middle Atlantic.....	7,724	330,505	83,053	318	413,240
Ohio.....	2,181	81,108	25,067	0	106,175
Indiana.....	4,277	340,187	43,490	4,116	379,561
Illinois.....	1,413	74,466	11,303	1,000	84,769
Michigan.....	3,360	168,452	40,673	1,242	207,883
Wisconsin.....	6,456	270,706	33,320	1,105	302,921
East North Central.....	17,687	934,919	153,853	7,463	1,081,309
Minnesota.....	9,726	522,372	74,582	4,462	592,402
Iowa.....	1,806	85,337	16,328	0	101,665
Missouri.....	12,521	442,975	98,828	1,545	540,258
North Dakota.....	13,628	182,324	68,043	1,140	249,227
South Dakota.....	10,257	174,430	45,714	801	219,343
Nebraska.....	19,050	402,241	82,031	146	484,126
Kansas.....	12,407	320,116	67,421	1,037	395,500
West North Central.....	79,305	2,138,795	452,947	9,131	2,582,611

See footnotes at end of table.



TABLE 681.—*Tenant purchase loans by Farm Security Administration: Acres in farms, cost of properties, and amount of loans, by States, 1945*<sup>1</sup> (estimated for calendar year from fiscal year data)—Continued

State and division	Acres in farms	Cost of properties		Cost borne by borrower	Amount of loans
		Original purchase price	Cost of added improvements		
	Acres	Dollars	Dollars	Dollars	Dollars
Delaware.....	757	32,665	9,335	0	42,000
Maryland.....	1,003	49,306	12,624	0	61,930
Virginia.....	3,825	141,570	35,285	1,150	175,705
West Virginia.....	3,522	114,002	39,557	465	153,094
North Carolina.....	5,006	213,804	93,496	150	307,150
South Carolina.....	7,283	179,678	125,931	953	304,656
Georgia.....	14,695	326,803	217,116	900	543,019
Florida.....	1,963	39,945	34,190	1,015	73,120
South Atlantic.....	38,054	1,097,773	567,534	4,633	1,660,674
Kentucky.....	3,001	152,046	24,436	1,083	175,399
Tennessee.....	3,887	123,678	52,401	1,875	174,204
Alabama.....	4,047	141,667	122,022	250	263,439
Mississippi.....	5,260	453,136	318,204	0	771,340
East South Central.....	16,195	870,527	517,063	3,208	1,384,382
Arkansas.....	8,799	299,863	185,508	711	484,660
Louisiana.....	2,073	76,409	29,659	0	106,068
Oklahoma.....	30,852	925,290	115,440	3,253	1,037,477
Texas.....	39,347	1,568,044	294,047	3,630	1,858,461
West South Central.....	81,071	2,869,606	624,654	7,594	3,486,666
Montana.....	7,974	86,252	29,178	450	114,980
Idaho.....	822	49,981	16,935	0	66,916
Wyoming.....	3,680	32,685	10,073	0	42,758
Colorado.....	6,275	107,243	33,391	0	140,634
New Mexico.....	920	23,343	9,457	0	32,800
Arizona.....	117	4,501	4,415	600	4,316
Utah.....	839	59,018	18,432	0	77,450
Nevada.....	80	6,565	3,405	0	9,970
Mountain.....	20,707	369,588	121,286	1,050	489,824
Washington.....	405	21,154	3,896	850	24,200
Oregon.....	400	46,201	16,885	0	63,086
California.....	1,355	205,035	57,040	0	262,075
Pacific.....	2,160	272,390	77,821	850	349,361
United States.....	265,275	8,957,248	2,618,017	34,323	11,540,942
Hawaii.....	98	23,334	13,666	3,200	33,800
Puerto Rico.....	1,805	135,105	40,371	0	175,476
Total.....	267,178	9,115,687	2,672,054	37,523	11,750,218

<sup>1</sup> Includes loans from State Rural Rehabilitation Corporation trust funds, supplemental loans to prior year borrowers, and farm enlargement loans. Farm Security Administration.

TABLE 682.—*Farm Security Administration: Status of the average active tenant purchase borrower, United States, 1943 and 1944*<sup>1</sup>

Item	Unit	1943	1944	Item	Unit	1943	1944
Number of active borrowers.....	Number	29,503	31,722	Gross family income.....	Dollars	3,404	3,728
Size of farm.....	Acres	143	148	Cash farm income.....	do	2,615	2,780
Land in crops.....	do	71	84	Nonfarm income.....	do	320	448
Net worth, end of year.....	Dollars	4,328	4,960	Value of farm-produced food and fuel.....	do	469	500
Net worth, beginning of year.....	do	3,279	4,043	Cash family living expenses.....	do	606	659
				Farm operating expenses.....	do	1,260	1,331

<sup>1</sup> Data are based on samples of all tenant purchase borrowers in 1943 and 1944 within the continental limits of the United States. The data for the 2 periods are not exactly comparable because of changes in the composition of the total borrowers between the 2 periods.

Farm Security Administration.

TABLE 683.—*Non-real-estate loans to individuals, loans to cooperative associations, and grants by Farm Security Administration: Amount of advances during year and balance outstanding on Jan. 1, 1934-46*<sup>1</sup> (estimated for calendar year from fiscal year data)

Year	Loans to individuals <sup>2</sup>		Loans to cooperative associations <sup>4</sup>		Amount of grants <sup>5</sup>
	Amount	Balance outstanding, Jan. 1	Amount <sup>3</sup>	Balance outstanding, Jan. 1	
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	
1934-37	154, 516		3, 685		82, 150
1938	77, 669	114, 402	4, 706	3, 668	23, 508
1939	108, 868	162, 930	3, 234	8, 328	20, 409
1940	92, 115	236, 194	3, 724	11, 456	22, 961
1941	104, 151	280, 681	10, 540	15, 028	14, 694
1942	164, 059	311, 618	9, 554	25, 293	10, 854
1943	120, 812	363, 500	2, 288	34, 195	855
1944	70, 477	340, 623	179	29, 805	362
1945	73, 947	304, 272	191	25, 391	195
1946		280, 696		17, 237	

<sup>1</sup> Includes Territories, and also includes loans from State Rural Rehabilitation Corporation trust funds.

<sup>2</sup> Includes wartime adjustment loans and production restoration loans.

<sup>3</sup> Includes approximately \$5,000,000 advanced to cooperative associations, which were transferred to F. P. H. A. and Forest Service.

<sup>4</sup> Includes loans to cooperatives and defense relocation corporations.

<sup>5</sup> Includes all grants to individuals and cooperatives.

Farm Security Administration.

TABLE 684.—*Farm Security Administration: Status of the average active standard rural rehabilitation borrower, United States, 1943 and 1944*<sup>1</sup>

Item	Unit	1943	1944	Item	Unit	1943	1944
Number of active standard borrowers.	Number	325, 923	244, 021	Farm-produced products used in home during year:			
Size of farm	Acres	157	175	Milk	Gallons	2 523	494
Land in crops	do	62	74	Eggs	Dozens	2 138	143
Value of working capital, end of year.	Dollars	2, 063	2, 184	Ment.	Pounds (dressed)	2 482	568
Total assets, end of year	do	3, 554	3, 889	Fruit and vegetables canned.	Quarts	305	304
Total liabilities, end of year.	do	1, 255	1, 835	Cash family living expenses.	Dollars	444	499
Net worth, end of year	do	2, 299	2, 554	Farm operating expenses.	do	696	810
Gross family income	do	2, 065	2, 280	Present tenure:			
Cash farm income	do	1, 374	1, 407	Owner and part-owner.	Percent	41	39
Nonfarm income	do	341	432	Tenant	do	59	61
Value of farm-produced food and fuel used by family.	do	350	441				

<sup>1</sup> Data are based on samples of all active standard borrowers in 1943 and 1944 within the continental limits of the United States. The data for the 2 periods are not exactly comparable, because of changes in the composition of the total borrowers between the 2 periods.

<sup>2</sup> Includes those borrowers who farmed in both 1942 and 1943.

Farm Security Administration.

TABLE 685.—Rural rehabilitation loans and grants by Farm Security Administration: Amount of loans made in 1945 and loans outstanding Jan. 1, 1946; and amount of grants to individuals in 1945, by States<sup>1</sup> (estimated for calendar year from fiscal year data)

State and division	Amount of loans in 1945	Amount of loans outstanding, Jan. 1, 1946	Amount of grants in 1945	State and division	Amount of loans in 1945	Amount of loans outstanding, Jan. 1, 1946	Amount of grants in 1945
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Maine.....	1,347	3,743	0	Kentucky.....	1,217	3,302	0
New Hampshire.....	126	985	0	Tennessee.....	1,054	2,313	0
Vermont.....	167	864	0	Alabama.....	1,459	13,870	0
Massachusetts.....	178	543	0	Mississippi.....	2,896	12,015	0
Rhode Island.....	27	130	0	East South Central.....	6,626	31,500	0
Connecticut.....	94	289	0	Arkansas.....	2,029	10,229	0
New England.....	1,939	6,554	0	Louisiana.....	1,842	7,966	0
New York.....	1,479	5,888	0	Oklahoma.....	6,240	15,471	0
New Jersey.....	406	1,530	0	Texas.....	8,323	24,733	0
Pennsylvania.....	1,001	4,603	0	West South Central.....	18,434	58,399	0
Middle Atlantic.....	2,886	12,021	0	Montana.....	1,371	6,230	0
Ohio.....	1,016	5,030	0	Idaho.....	1,419	3,740	0
Indiana.....	1,460	4,041	0	Wyoming.....	1,416	5,650	0
Illinois.....	1,614	6,356	0	Colorado.....	1,514	8,253	0
Michigan.....	1,480	5,077	0	New Mexico.....	929	3,462	0
Wisconsin.....	2,296	6,254	0	Arizona.....	307	987	0
East North Central.....	7,866	26,753	0	Utah.....	863	2,801	0
Minnesota.....	2,760	11,175	0	Nevada.....	107	370	0
Iowa.....	2,537	7,723	0	Mountain.....	7,926	31,498	0
Missouri.....	2,216	8,097	0	Washington.....	1,010	4,110	0
North Dakota.....	1,285	5,152	0	Oregon.....	814	2,447	0
South Dakota.....	1,869	12,253	0	California.....	1,678	5,446	0
Nebraska.....	1,987	8,294	0	Pacific.....	3,502	12,003	0
Kansas.....	1,816	7,646	0	United States.....	72,436	276,476	0
West North Central.....	14,470	60,340	0	Alaska.....	19	71	0
Delaware.....	83	302	0	Hawaii.....	60	164	0
Maryland.....	430	1,478	0	Puerto Rico.....	1,157	2,136	22
Virginia.....	819	2,638	0	Virgin Islands.....	8	45	0
West Virginia.....	235	1,656	0	Total.....	73,680	278,892	22
North Carolina.....	3,806	5,098	0				
South Carolina.....	906	7,577	0				
Georgia.....	1,978	13,519	0				
Florida.....	530	5,135	0				
South Atlantic.....	8,787	37,403	0				

<sup>1</sup> Includes loans from State Rural Rehabilitation Corporation trust funds.

Farm Security Administration

TABLE 686.—*Farm Security Administration: Status of the average active water facilities borrower, United States, 1944*<sup>1 2</sup>

Item	Unit	1944	Item	Unit	1944
Number of active borrowers.	Number.....	2,087	Small grain, production per per acre. <sup>5</sup>	Bushels.....	30
Percent with irrigation facilities. <sup>3</sup>	Percent.....	19	Corn, production per acre. <sup>5</sup>	.....do.....	52
Percent with farmstead facilities only.	.....do.....	81	Crop sales.....	Dollars.....	1,332
Size of farm, all water facilities borrowers.	Acres.....	378	Livestock sales.....	.....do.....	1,084
Land in crops, all water facilities borrowers.	.....do.....	121	Livestock product sales.....	.....do.....	1,153
Irrigation borrowers <sup>3</sup>	.....do.....	106	Production for home-use:		
Farmstead-only borrowers.	.....do.....	124	Dairy products.....	Gallons.....	554
Acres irrigated, irrigation borrowers.	.....do.....	77	Eggs.....	Dozens.....	157
Cattle and calves sold <sup>4</sup>	Number.....	9	Meat.....	Pounds.....	541
Hogs sold <sup>4</sup>	.....do.....	14	Total farm income.....	Dollars.....	4,152
Poultry sold <sup>4</sup>	.....do.....	75	Farm operating expenses.....	.....do.....	1,799
Eggs sold <sup>4</sup>	Dozens.....	1,169	Net farm income.....	.....do.....	2,353
Dairy products sold.....	Gallons (equivalent).	4,349			

<sup>1</sup> Data based on a sample of water facilities borrowers who met the conditions hereinafter outlined. The study was limited to active water facilities borrowers who were on the same farm with the same acreage in 1944 as during the crop year before the water facilities installation. The study was further limited to borrowers who completed the installation of the facilities in time to receive full benefits from them during the 1944 crop year.

<sup>2</sup> Water facilities loans have been made in 17 Western States, as follows: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.

<sup>3</sup> Includes those borrowers with loans for both irrigation and farmstead facilities.

<sup>4</sup> A average of only those farmers who reported that they raised the specified kind of livestock.

<sup>5</sup> Crop production is reported by irrigation borrowers and is limited to production on land irrigated in 1944. Crop production information was not obtained for borrowers with loans for farmstead facilities only.

Farm Security Administration.

TABLE 687.—Commodity Credit Corporation loan programs: Loans on which there are outstanding obligations, 1933-45

Program	Total loans made <sup>1</sup>		Loans outstanding, Dec. 31, 1945			
	Quantities pledged	Face amount	Book value <sup>2</sup>			Collateral remaining pledged
			Held by Commodity Credit Corporation	Held by private lending agencies	Total	
Barley:	<i>1,000 bushels</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 bushels</i>
1940.....	7,499	2,381				
1941.....	16,297	6,858				
1942.....	15,175	8,168	1		<sup>1</sup> 1	1
1943.....	762	558	1		<sup>1</sup> 1	1
1944.....	3,303	2,800	90	9	99	119
1945.....	932	687	4	592	596	807
Total.....	43,968	21,462	96	601	697	928
Corn:						
1933.....	267,762	121,276				
1934.....	20,075	11,042				
1935.....	30,966	13,934				
1936.....	158	87				
1937 (fall of 1937).....	47,117	22,871				
1937 (fall of 1938).....	<sup>4</sup> 14,000	<sup>4</sup> 7,980				
1938.....	229,839	130,882				
1939.....	301,729	171,756				
1940.....	103,125	62,902				
1941.....	110,891	80,917				
1942.....	56,407	43,625				
1943.....	7,876	6,631				
1944.....	20,649	18,441	149	95	244	271
Total.....	1,210,594	692,344	149	95	244	271
Cotton:	<i>1,000 bales</i>					<i>1,000 bales</i>
1933.....	1,926	99,498				
1934.....	4,632	282,644				
1933-34 pool <sup>5</sup> .....		51,416				
1935.....	115	5,777				
1937.....	5,581	243,275				
1938.....	4,482	205,329	3		<sup>2</sup> 3	
1939.....	30	1,324				
1940.....	3,180	153,140	10		<sup>3</sup> 10	
1941.....	2,221	163,328	6		<sup>3</sup> 5	
1942.....	3,143	264,853	1,395		<sup>3</sup> 1,395	12
1943.....	3,595	342,496	85,955	7,328	93,283	960
1944.....	2,114	217,978	7,854	<sup>6</sup> 83,161	91,015	867
1945.....	136	14,525	68	<sup>6</sup> 13,391	13,459	127
Total.....	31,155	2,045,583	95,290	103,880	199,170	1,966
Dry peas:	<i>1,000 cwt.</i>					<i>1,000 cwt.</i>
1943.....	43	182				
1944.....	52	208	3		3	1
Total.....	95	390	3		3	1
Flaxseed:	<i>1,000 bushels</i>					<i>1,000 bushels</i>
1941.....	749	1,245				
1942.....	1,570	3,483				
1943.....	600	1,591	1		<sup>1</sup> 1	
1944.....	60	164	10	1	11	3
1945.....	89	247	3	248	251	88
Total.....	3,068	6,730	14	249	263	91
Grain sorghums:						
1940.....	78	22				
1941.....	341	117				
1942.....	121	65				
1943.....	46	39				
1944.....	8,217	7,742	23	6	29	31
1945.....	4	4		4	4	4
Total.....	8,807	7,989	23	10	33	36

See footnotes at end of table.

TABLE 687.—Commodity Credit Corporation loan programs: Loans on which there are outstanding obligations, 1933-45—Continued

Program	Total loans made <sup>1</sup>		Loans outstanding, Dec. 31, 1945			
	Quantities pledged	Face amount	Book value <sup>2</sup>			Collateral remaining pledged
			Held by Commodity Credit Corporation	Held by private lending agencies	Total	
Miscellaneous seeds:	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>
1943.....	174	20				
1944.....	37,777	2,270	139		139	2,941
1945.....	1,178	57		1	1	13
Total.....	39,129	2,347	139	1	140	2,954
Naval stores:	<i>1,000 barrels</i>					<i>1,000 barrels</i>
1934-35 turpentine.....	161	3,735				
1934-35 rosin.....	370	2,055				
1938 turpentine.....	187	1,908				
1938 rosin.....	937	9,861	90		90	6
1939 turpentine.....	122	1,213				
1939 rosin.....	668	7,603				
1940 turpentine.....	59	627				
1940 rosin.....	525	6,046				
1941 rosin.....	133	1,576				
1942 turpentine.....	152	4,177				
1942 rosin.....	346	5,438				
1943 turpentine.....		3				
1943 rosin.....	6	118				
Total turpentine.....	681	11,663				
Total rosin.....	2,985	33,597	90		90	6
Oats: 1945.....	<i>1,000 bushels</i>	<i>1,200</i>	<i>10</i>	<i>1,108</i>	<i>1,118</i>	<i>1,000 bushels</i>
	2,760					2,481
Peanuts:	<i>1,000 tons</i>					<i>1,000 tons</i>
1937.....	86.3	5,267				
1938.....	121.4	7,035				
1939.....	13.1	817				
1940.....	29.4	1,867				
1944.....	152.2	25,645				
1945.....	146.7	24,333		19,233	19,233	117
Total.....	549.10	64,964		19,233	19,233	117
Potatoes:	<i>1,000 cwt.</i>					<i>1,000 cwt.</i>
1943.....	4,367	6,892				
1944.....	6,022	7,602	44		44	7
1945.....	26,108	30,318	1,199	13,812	15,011	10,647
Total.....	36,497	44,812	1,243	13,812	15,055	10,554
Rye:	<i>1,000 bushels</i>					<i>1,000 bushels</i>
1939.....	1,500	567				
1940.....	4,247	1,619				
1941.....	2,440	1,223				
1942.....	5,241	3,159				
1943.....	132	99				
1944.....	59	44	1		1	1
1945.....	23	17		11	11	14
Total.....	13,651	6,728	1	11	12	15
Soybeans:						
1941.....	140	154				
1942.....	3,641	5,526				
1943.....	250	477				
1944.....	79	165				
1945.....	15	30	2	29	31	15
Total.....	4,143	6,352	2	29	31	15

See footnotes at end of table.

TABLE 687.—Commodity Credit Corporation loan programs: Loans on which there are outstanding obligations, 1933-45—Continued

Program	Total loans made <sup>1</sup>		Loans outstanding, Dec. 31, 1945			
	Quantities pledged	Face amount	Book value <sup>2</sup>			Collateral remaining pledged
			Held by Commodity Credit Corporation	Held by private leading agencies	Total	
	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 pounds
<b>Tobacco:</b>						
1931-35 dark	69,755	8,635				
1937 dark	5,627	934				
1939 Wisconsin	7,708	35				
1939 dark	74,833	471				
1940 burley	23,369	3,784				
1940 dark	42,541	3,819				
1940 flue-cured	32,236	5,542				
1941 burley	5,333	885				
1941 dark	9,665	1,650				
1942 dark	10,826	2,630	61		61	184
1943 dark	1,935	532				
1944 dark	1,829	529		32		
1945 dark	125	32		103	32	126
1945 burley	313	103			103	313
<b>Total</b>	<b>209,095</b>	<b>29,581</b>	<b>61</b>	<b>135</b>	<b>196</b>	<b>623</b>
<b>Wheat:</b>						
1938	85,745	49,216				
1939	167,702	117,370				
1940	278,430	200,629				
1941	366,325	361,556	10		310	
1942	408,136	462,985	17		317	1
1943	130,170	162,350	257	35	292	219
1944	180,516	248,253	1,480	146	1,626	1,209
1945	55,564	74,759	170	58,112	58,282	43,374
<b>Total</b>	<b>1,672,588</b>	<b>1,677,118</b>	<b>1,934</b>	<b>58,293</b>	<b>60,227</b>	<b>44,803</b>
<b>Other loan programs: <sup>3</sup></b>						
Fiber flax, 1943		796	227		227	
Peanut equipment and warehousing, 1942		3,635	359		359	
<b>Total</b>		<b>4,431</b>	<b>586</b>		<b>586</b>	
Loans on which there are no outstanding obligations <sup>4</sup>		76,746				
<b>Grand total</b>		<b>4,734,037</b>	<b>99,641</b>	<b>197,457</b>	<b>297,098</b>	

<sup>1</sup> Includes loans made directly by Commodity Credit Corporation and guaranteed loans made by banks and other lending agencies. Renewals and extensions of loans previously made are excluded. These are face amounts only; storage advances are not included.

<sup>2</sup> Book values of outstanding loans held by the Corporation include face amounts and all charges paid. Accrued charges are excluded. With the exception of tobacco, loans held by private lending agencies are face amounts only.

<sup>3</sup> In process of final liquidation, accounting adjustments pending.

<sup>4</sup> Partly estimated.

<sup>5</sup> Loans to the Cotton Producers Pool were second-lien advances on cotton in the pool. The 1933 advance was \$20 per 500-pound bale and the 1934 advance was an additional \$10 on cotton remaining in the pool. The number of bales involved is excluded from the quantities placed under loans.

<sup>6</sup> Consists of Certificates of Interest (in a pool of cotton notes) and loans held by cooperative marketing associations. A small amount of the outstanding Certificates of Interest is held by Commodity Credit Corporation; the remainder by private lending agencies.

<sup>7</sup> Green weight.

<sup>8</sup> See the following table for additional miscellaneous programs and or those programs on which there are no outstanding obligations.

Commodity Credit Corporation.

TABLE 688.—Commodity Credit Corporation loan programs: Loans on which there are no outstanding obligations, 1937-43

Program	Loans made <sup>1</sup>		Program	Loans made <sup>1</sup>	
	Quantities pledged	Face amount		Quantities pledged	Face amount
Butter:	1,000 pounds	1,000 dollars	Raisins:	1,000 tons	1,000 dollars
1938 .....	114, 264	29, 095	1937 .....	22. 6	1, 245
1939 .....	12, 836	3, 042	1938 .....	105. 5	2, 688
1940 .....	66	19	1940 .....	109. 2	5, 146
Total .....	127, 166	32, 156	Total .....	237. 3	9, 079
Dates: 1937 .....	1,000 pounds		Wool and mohair:	1,000 pounds	
	1, 533	61	1938 .....	83, 088	14, 916
Dry beans: 1943 .....	1,000 cwt.		1939 .....	10, 890	1, 914
	455	2, 544	Total .....	93, 978	16, 830
Figs:	1,000 tons		Other loan programs:		
1937 .....	4. 2	84	American-Egyptian cottonseed, 1943 .....		6
1938 .....	7. 4	125	Foreign purchases, 1943 .....		3, 387
1939 .....	3. 0	51	Hemp seed and harvesting equipment, 1942 .....		36
Total .....	14. 6	260	Linsed oil, 1942 .....		1, 981
Hops: 1938 .....	1,000 pounds		Olive oil, 1942 .....		457
	7, 077	1, 388	Raisin Producers Association, 1942 .....		25
Pecans: 1938 .....	3, 705	371	War hemp, 1942 .....		28
Prunes:	1,000 tons		Total .....		5, 920
1937 .....	56. 1	2, 357	Grand total .....		76, 746
1938 .....	22. 8	397			
1939 .....	91. 1	5, 383			
Total .....	170. 0	8, 137			

<sup>1</sup> Includes loans made directly by the Commodity Credit Corporation and guaranteed loans made by banks and other lending agencies. Renewals and extension of loans previously made are excluded. These are face amounts only; storage advances are not included.

Commodity Credit Corporation.

TABLE 689.—Commodity Credit Corporation: Inventory of commodities owned by the Corporation, Dec. 31, 1945

Commodity	Unit	Quantity <sup>1</sup>	Book value <sup>2</sup>
Barley .....	Bushels .....	874, 774	Dollars
Corn .....	do .....	1, 398, 935	1, 520, 978
Cotton <sup>3</sup> .....	Bales .....	3, 217, 508	1, 938, 757
Fats and oils .....	Tons .....	57, 346	281, 318, 125
Hemp and related programs .....			10, 436, 931
Oats .....	Bushels .....	6, 862, 617	11, 022, 453
Oilseeds and products .....			5, 259, 574
Sugar .....	Tons .....	78, 881	37, 164, 849
Tobacco .....	Pounds .....	193, 355, 073	6, 373, 439
Wheat <sup>3</sup> .....	Bushels .....	77, 484, 439	107, 363, 574
Wool .....	Pounds .....	460, 976, 929	118, 446, 944
Miscellaneous programs .....			232, 298, 935
General commodities .....			5, 062, 913
Total .....			251, 128, 734
			1, 069, 336, 206

<sup>1</sup> Quantities include commodities committed to sale or otherwise obligated and thus do not represent the quantities available for sale or other disposition.

<sup>2</sup> Includes accrued charges.

<sup>3</sup> Includes loan collateral pooled for the account of producers.

Commodity Credit Corporation.



TABLE 690.—Commodity Credit Corporation: Corn, cotton, wheat, and other loan programs, by States, 1945, and cumulative, 1933-45<sup>1</sup>

State and division	For calendar year 1945					Cumulative from organization (1933) to Dec. 31, 1945				
	Corn	Cotton	Wheat	Other	Total	Corn	Cotton	Wheat	Other	Total
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine					20,892					23,617
Massachusetts				358	358					418
Vermont				20	20					20
New Hampshire				130	130					164
Connecticut				197	197					259
New York			72	474	546			1,438		2,024
New Jersey			43	26	69			216		243
Rhode Island				103	103					205
Pennsylvania			220	415	635			2,829		3,321
North Atlantic			335	22,615	22,950			4,483	25,788	30,271
Ohio	18		659	4	681	2,622		19,067	335	22,024
Indiana	47		53	78	178	14,302		14,643	1,707	30,652
Illinois	393		45	29	467	161,779	3	34,506	33,929	230,217
Michigan	1		231	644	876	60		3,009	1,386	4,455
Wisconsin	2			258	260	161		4,237	606	5,004
East North Central	461		988	1,013	2,462	178,924	3	75,462	37,963	292,352
Minnesota	598		1,074	3,484	5,156	57,156		46,340	11,241	114,737
Iowa	4,732		147	160	5,039	336,512		8,795	2,521	347,828
Missouri	318	978	113	11	1,420	16,926	30,899	29,616	1,227	78,668
North Dakota	170		13,732	5,288	19,190	318		292,880	14,086	307,284
South Dakota	3,008		5,086	1,821	9,915	20,360		72,490	9,136	101,986
Nebraska	8,199		6,172	833	15,204	68,082		106,884	5,500	180,466
Kansas	408		8,045	775	9,228	5,550		320,207	3,033	323,790
West North Central	17,433	978	34,369	12,372	65,152	604,904	30,899	877,212	46,744	1,459,759
Delaware			259	1	260	1		2,263	240	2,504
Maryland	1		444		445	4		7,364	31	7,399
Virginia		4	72	2	78	1	2,465	1,595	5,469	9,530
West Virginia								102		102
North Carolina	3,595		3		3,598	12	47,135	149	1,886	49,182
South Carolina	3,297			3	3,300		77,361	4	3	77,368
Georgia	6,102			21,048	27,150		155,537		86,095	241,632
Florida				3,786	3,786		355		7,659	8,014
South Atlantic	1	12,998	778	24,840	38,617	18	282,853	11,477	101,383	395,731
Kentucky	80		174	195	449	481		4,119	11,421	16,021
Tennessee		1,902	126	469	2,497		77,363	2,489	9,888	89,740
Alabama		4,357		1,282	5,639		181,033	2	1,942	182,977
Mississippi		7,512			7,512		163,615			163,615
East South Central	80	13,771	300	1,940	16,097	481	422,011	6,610	23,251	452,353
Arkansas		5,378			5,378		181,330	16		181,346
Louisiana		5,253			5,253		75,103			75,103
Oklahoma		9,728	4,895	278	14,901		114,902	119,667	518	235,087
Texas		33,013	595	9,232	42,840		629,326	137,551	17,130	784,007
West South Central		53,372	5,490	9,510	68,372		1,000,661	257,234	17,648	1,275,543
Montana			4,023	331	4,354			136,153	1,810	137,963
Idaho			7,986	2,470	10,456			45,348	4,571	49,919
Wyoming			545	627	1,172			6,080	1,061	7,741
Colorado			2,842	1,378	4,220	37		34,573	1,997	36,607
New Mexico		3,480	539	1,070	5,089		21,008	6,726	1,942	29,676
Arizona		3,374		4	3,378		39,343		27	39,370
Utah			678	52	730			5,962	703	6,665
Nevada								2		2
Mountain		6,854	16,613	5,932	29,399	37	60,351	235,444	12,111	307,943

See footnotes at end of table.

TABLE 690.—Commodity Credit Corporation: Corn, cotton, wheat, and other loan programs, by States, 1945, and cumulative, 1933-45—Continued

State and division	For calendar year 1945					Cumulative from organization (1933) to Dec. 31, 1945				
	Corn	Cotton	Wheat	Other	Total	Corn	Cotton	Wheat	Other	Total
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Washington.....			18,737	142	18,879			130,989	1,257	132,246
Oregon.....			10,250	871	11,130			71,521	1,614	73,135
California.....		2,652	425	141	3,218		81,773	6,674	22,936	111,383
Pacific.....		2,652	29,421	1,154	33,227		81,773	209,184	25,807	316,764
1933-34 cotton pool loans.....							51,416			51,416
Other unallocated.....				201	201	27,980	115,616	12	28,297	151,905
United States.....	17,975	90,625	88,294	79,583	276,477	692,344	2,045,583	1,677,118	318,992	4,734,037

<sup>1</sup> Includes loans made directly by the Commodity Credit Corporation and guaranteed loans made by banks and other lending agencies. Renewals and extensions of loans previously made are excluded. These are face amounts only; storage advances are not included. 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.

<sup>2</sup> This amount was advanced to producers in the fall of 1933 when an estimated 14,000,000 bushels of 1937 corn were placed under loan. A distribution by States is not available.

<sup>3</sup> Includes the 1933 cotton loans of \$99,498,000, for which State data are not available.

Commodity Credit Corporation.

TABLE 691.—Number of farms electrified, average kilowatt-hours used, and unit cost of electricity of farms, United States, 1929-45

Year	Total farms electrified	East of 100th meridian			West of 100th meridian		
		Farms electrified	Electric energy used per farm	Average cost per kilowatt-hour <sup>1</sup>	Farms electrified	Electric energy used per farm	Average cost per kilowatt-hour <sup>1</sup>
	Number	Number	Kilowatt-hours	Cents	Number	Kilowatt-hours	Cents
1929.....	576,168	395,548	672	7.50	180,620	7,804	1.63
1930.....	649,919	451,222	745	7.03	198,697	7,768	1.66
1931.....	698,786	493,220	775	6.93	205,557	7,479	1.68
1932.....	709,449	503,039	765	6.62	206,410	5,727	1.83
1933.....	713,558	507,522	770	6.44	205,036	6,041	1.73
1934.....	743,954	534,203	811	6.12	209,751	6,833	1.62
1935.....	788,795	572,516	873	5.57	216,279	5,673	1.78
1936.....	1,042,924	766,713	954	5.10	276,211	5,618	1.72
1937.....	1,241,505	922,602	1,014	4.72	318,903	5,179	1.80
1938.....	1,406,579	1,066,652	1,045	4.50	339,927	4,435	1.93
1939.....	1,786,000	1,380,000	1,127	4.41	406,000	5,201	1.71
1940.....	1,988,361	1,545,769	1,073	4.33	442,592	4,396	1.95
1941.....	2,352,603	1,833,671	1,133	4.02	518,932	3,520	2.20
1942.....	2,486,230	1,932,440	1,239	3.88	553,790	3,853	2.19
1943.....	2,557,247	1,988,866	1,481	3.75	568,381	3,683	2.21
1944.....	2,720,550	2,110,250	1,461	3.73	610,300	3,894	2.08
1945.....	3,020,100	2,326,600			693,500		

<sup>1</sup> These rates do not include charges for the amortization of investment in lines or charges for line extensions where such are levied by the utility.

Bureau of Plant Industry, Soils, and Agricultural Engineering. Compiled from reports of the Edison Electric Institute.

TABLE 692.—*Rural Electrification Administration: Number and amount of advances from date of organization (May 11, 1935), number of systems in operation, miles energized, and consumers connected, United States, 1936-46*

Year	Total advances as of Jan. 1		Data for systems in operation				
	Borrowers	Amount <sup>1</sup>	Systems, Jan. 1	Miles energized, Jan. 1	Increase during the year in miles energized	Consumers connected, Jan. 1	Increase during the year in consumers connected
	<i>Number</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>Miles</i>	<i>Miles</i>	<i>Number</i>	<i>Number</i>
1936.....		10	2	0	3,000	0	7,508
1937.....		3,339	29	3,000	13,500	7,508	36,370
1938.....		34,338	126	16,500	50,909	43,878	132,504
1939.....		88,345	350	67,409	113,950	176,382	259,184
1940.....	654	184,099	548	181,359	86,487	435,566	238,929
1941.....	755	253,336	685	267,846	80,216	674,495	227,771
1942.....	835	332,033	773	348,062	29,507	902,266	108,440
1943.....	849	364,324	803	377,569	11,833	1,010,706	75,658
1944.....	853	378,496	811	389,402	19,708	1,086,364	127,785
1945.....	870	406,371	826	409,110	38,068	1,214,149	186,486
1946.....	914	<sup>1</sup> 463,542	844	447,178	-----	1,400,635	-----

<sup>1</sup> Actual funds advanced out of loan allocations as shown in table 693. Total for 1946 includes \$200,000 repaid R. F. C. as adjustment on 1942 note.

Rural Electrification Administration.

TABLE 693.—Rural Electrification Administration: Number and amount of allocations by type of borrower and by purpose of allocation, by States, from organization (May 11, 1935) to Jan. 1, 1946<sup>1</sup>

State, division, and Territory	Total allocations		Allocations by type of borrower								Allocations by purpose			Other allocation estimates <sup>4</sup>	
	Borrowers	Amount	Cooperative associations		Public power districts		Other public bodies <sup>2</sup>		Private utilities		Line construction and working capital	Generation and transmission	Consumer facilities <sup>3</sup>	Miles of line	Consumers
			Borrowers	Amount	Borrowers	Amount	Borrowers	Amount	Borrowers	Amount					
	Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars	Number	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	Miles	Number
Maine.....	4	874	4	874	0	0	0	0	0	0	849	0	25	647	2,580
New Hampshire.....	1	1,794	1	1,794	0	0	0	0	0	1,754	0	40	1,645	4,021	
Vermont.....	3	1,905	3	1,905	0	0	0	0	0	1,788	80	37	1,533	4,662	
Massachusetts.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Rhode Island.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Connecticut.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
New England.....	8	4,573	8	4,573	0	0	0	0	0	4,391	80	102	3,825	11,263	
New York.....	7	4,449	6	2,585	0	0	0	0	1	1,864	4,354	0	95	4,107	13,818
New Jersey.....	2	569	2	569	0	0	0	0	0	556	0	13	411	1,528	
Pennsylvania.....	13	13,851	13	13,851	0	0	0	0	0	13,691	0	160	11,937	39,497	
Middle Atlantic.....	22	18,869	21	17,005	0	0	0	0	1	1,864	18,601	0	268	16,455	54,843
Ohio.....	28	28,270	28	28,270	0	0	0	0	0	0	27,687	285	298	24,023	87,453
Indiana.....	47	28,718	46	28,288	0	0	0	0	1	430	28,390	0	328	27,059	93,845
Illinois.....	28	27,548	27	27,467	0	0	0	0	1	81	26,706	497	345	25,688	73,383
Michigan.....	13	15,857	13	15,857	0	0	0	0	0	0	13,120	2,349	388	10,930	38,303
Wisconsin.....	32	27,628	31	27,536	0	0	1	92	0	0	17,615	9,472	541	17,499	49,217
East North Central.....	148	128,021	145	127,418	0	0	1	92	2	511	113,518	12,603	1,900	105,199	342,201
Minnesota.....	51	41,405	51	41,405	0	0	0	0	0	0	36,575	3,702	1,128	38,542	91,753
Iowa.....	55	39,943	53	39,842	0	0	1	95	1	6	36,290	3,355	298	37,092	90,425
Missouri.....	40	38,262	39	38,150	0	0	0	0	1	112	33,071	4,646	545	32,925	106,865
North Dakota.....	14	11,182	14	11,182	0	0	0	0	0	0	8,255	2,710	217	8,529	15,765
South Dakota.....	16	6,655	16	6,655	0	0	0	0	0	0	6,557	0	98	6,728	13,672
Nebraska.....	27	19,163	4	1,685	23	17,478	0	0	0	0	18,526	59	578	17,675	39,457
Kansas.....	32	17,285	32	17,285	0	0	0	0	0	0	16,620	493	172	16,980	35,872
West North Central.....	235	173,895	209	156,204	23	17,478	1	95	2	118	155,894	14,965	3,036	158,471	393,809

Delaware.....	1	1,276	1	1,276	0	0	0	0	0	0	1,271	0	5	1,155	3,786
Maryland.....	2	3,966	0	3,966	0	0	0	0	0	0	3,669	297	0	3,108	11,846
Virginia.....	20	15,023	19	14,826	0	0	0	0	1	197	13,604	1,102	317	12,435	39,963
West Virginia.....	2	802	2	802	0	0	0	0	0	0	787	0	15	595	2,199
North Carolina.....	39	27,266	34	26,799	0	0	2	248	3	219	22,377	4,212	677	21,035	79,310
South Carolina.....	28	13,443	26	12,927	0	0	2	516	0	0	12,787	0	0	656	47,440
Georgia.....	45	29,406	44	29,299	0	0	0	0	1	107	24,516	3,750	1,140	26,950	99,298
Florida.....	17	8,768	15	8,555	0	0	0	0	2	213	7,553	1,073	142	7,138	22,629
South Atlantic.....	154	99,950	143	98,450	0	0	4	764	7	736	86,564	10,434	2,952	86,261	306,471
Kentucky.....	26	20,077	26	20,077	0	0	0	0	0	0	17,825	2,000	252	17,293	67,671
Tennessee.....	30	19,097	20	17,700	0	0	10	1,397	0	0	18,717	225	155	16,007	98,547
Alabama.....	26	18,825	24	18,503	0	0	2	322	0	0	14,291	4,291	243	15,081	62,408
Mississippi.....	24	18,176	23	18,105	0	0	1	71	0	0	15,739	2,155	282	18,018	66,333
East South Central.....	106	76,175	93	74,385	0	0	13	1,790	0	0	66,572	8,671	932	66,399	294,959
Arkansas.....	20	18,329	19	17,806	0	0	0	0	1	523	16,157	1,800	372	15,562	54,189
Louisiana.....	17	14,963	16	14,913	0	0	0	0	1	50	10,476	4,320	167	10,574	35,792
Oklahoma.....	24	19,810	23	19,614	0	0	0	0	1	196	19,000	612	198	19,659	51,543
Texas.....	97	53,557	95	52,931	0	0	2	626	0	0	47,188	4,853	1,516	55,276	140,217
West South Central.....	158	106,659	153	105,264	0	0	2	626	3	769	92,821	11,585	2,253	101,071	281,741
Montana.....	18	7,853	18	7,853	0	0	0	0	0	0	7,760	0	93	6,677	15,096
Idaho.....	9	4,663	9	4,663	0	0	0	0	0	0	4,212	367	84	3,707	10,367
Wyoming.....	14	4,089	13	4,010	0	0	0	0	1	79	3,773	191	125	3,660	8,577
Colorado.....	19	13,330	18	13,291	0	0	0	0	1	39	12,785	395	150	11,209	31,311
New Mexico.....	10	4,067	9	3,843	0	0	0	0	1	224	3,734	243	90	3,149	9,195
Arizona.....	5	1,633	3	1,388	1	145	0	0	1	100	1,488	120	25	1,000	3,205
Utah.....	6	1,553	6	1,553	0	0	0	0	0	0	1,031	467	55	939	2,980
Nevada.....	2	296	0	0	2	296	0	0	0	0	286	0	10	130	536
Mountain.....	83	37,484	76	36,601	3	441	0	0	4	442	35,069	1,783	632	30,471	81,267
Washington.....	21	9,906	13	6,672	8	3,234	0	0	0	0	9,383	436	87	8,235	18,950
Oregon.....	16	8,005	15	7,905	1	100	0	0	0	0	7,457	458	90	5,582	16,306
California.....	7	2,654	6	1,954	1	700	0	0	0	0	2,507	135	12	1,840	6,330
Pacific.....	44	20,565	34	16,531	10	4,034	0	0	0	0	19,347	1,029	189	15,657	41,586
Alaska.....	2	488	2	488	0	0	0	0	0	0	308	150	30	111	703
Virgin Islands.....	1	275	0	0	1	275	0	0	0	0	144	131	0	100	1,159
Territories.....	3	763	2	488	1	275	0	0	0	0	452	281	30	211	1,862
United States and Territories.....	961	666,954	884	636,919	37	22,228	21	3,367	19	4,440	593,229	61,431	12,294	584,020	1,810,002

<sup>1</sup> State totals represent data for borrowers incorporated within the State.

<sup>2</sup> Municipalities and Government authorities (excluding public power districts).

<sup>3</sup> Funds loaned to corporate borrowers for lending to individuals. Includes wiring,

plumbing, and refrigeration installations.

<sup>4</sup> Total miles of line and number of consumers provided for by allocations. Includes miles energized and consumers connected, shown in table 694.

Rural Electrification Administration.

TABLE 694.—*Rural Electrification Administration: Number and amount of advances from organization (May 11, 1935) to Jan. 1, 1946; number of systems in operation, miles energized, and consumers connected, as of Jan. 1, 1946, by States*<sup>1</sup>

State, division, and Territory	Total advances <sup>2</sup>		Data for systems in operation, Jan. 1, 1946		
	Borrowers	Amount	Systems	Miles energized	Consumers connected
	Number	1,000 dollars	Number	Miles	Number
Maine.....	4	635	4	476	1,791
New Hampshire.....	1	1,484	1	1,414	2,996
Vermont.....	3	1,368	3	1,151	3,047
Massachusetts.....	0	0	0	0	0
Rhode Island.....	0	0	0	0	0
Connecticut.....	0	0	0	0	0
New England.....	8	3,487	8	3,041	7,834
New York.....	7	3,704	6	2,731	9,317
New Jersey.....	2	530	2	415	1,612
Pennsylvania.....	13	11,315	13	10,391	35,362
Middle Atlantic.....	22	15,549	21	13,537	46,291
Ohio.....	28	21,449	28	19,327	67,474
Indiana.....	46	21,179	44	23,082	80,412
Illinois.....	28	22,336	28	21,844	62,493
Michigan.....	13	13,509	13	9,926	35,599
Wisconsin.....	32	20,371	32	16,512	45,452
East North Central.....	147	98,844	145	90,691	291,430
Minnesota.....	51	30,141	50	32,497	74,796
Iowa.....	54	30,410	53	30,777	74,100
Missouri.....	40	26,800	39	23,006	76,141
North Dakota.....	8	4,217	7	3,431	7,099
South Dakota.....	13	2,367	7	2,457	5,058
Nebraska.....	24	13,229	23	12,729	26,981
Kansas.....	27	9,753	22	9,989	20,402
West North Central.....	217	116,917	201	114,886	284,577
Delaware.....	1	1,087	1	1,047	3,407
Maryland.....	2	2,684	2	2,007	8,747
Virginia.....	18	11,220	16	9,523	30,124
West Virginia.....	2	716	2	548	1,896
North Carolina.....	37	16,660	33	12,909	49,365
South Carolina.....	27	9,315	23	11,294	37,941
Georgia.....	44	17,514	42	21,865	80,972
Florida.....	16	4,308	15	4,216	14,237
South Atlantic.....	147	63,504	134	63,409	226,689
Kentucky.....	25	13,190	25	14,296	56,316
Tennessee.....	30	14,001	30	12,358	87,109
Alabama.....	24	10,856	22	10,922	44,434
Mississippi.....	23	12,992	23	15,517	58,788
East South Central.....	102	51,039	100	53,093	246,647
Arkansas.....	19	10,972	17	10,288	34,277
Louisiana.....	17	11,409	15	7,857	26,302
Oklahoma.....	24	14,476	23	15,518	37,096
Texas.....	94	39,316	71	44,197	114,009
West South Central.....	154	76,173	126	77,860	211,684
Montana.....	14	3,572	13	3,380	8,375
Idaho.....	9	3,483	9	3,176	7,737
Wyoming.....	13	2,808	12	2,439	6,075
Colorado.....	19	9,157	19	7,569	21,722
New Mexico.....	10	2,072	7	1,493	4,730
Arizona.....	4	1,260	3	632	2,303
Utah.....	5	1,223	4	754	2,626
Nevada.....	2	237	1	121	486
Mountain.....	76	23,812	68	19,564	54,054

See footnotes at end of table.

TABLE 694.—*Rural Electrification Administration: Number and amount of advances from organization (May 11, 1935) to Jan. 1, 1946; number of systems in operation, miles energized, and consumers connected, as of Jan. 1, 1946, by States.*<sup>1</sup>—Continued

State, division, and Territory	Total advances <sup>2</sup>		Data for systems in operation, Jan. 1, 1946		
	Borrowers	Amount	Systems	Miles energized	Consumers connected
	<i>Number</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>Miles</i>	<i>Number</i>
Washington.....	21	6,845	21	6,353	14,779
Oregon.....	13	4,501	13	3,048	10,748
California.....	4	1,976	4	1,528	4,619
Pacific.....	38	13,322	38	10,929	30,146
Alaska.....	2	421	2	116	827
Virgin Islands.....	1	274	1	52	456
Territories.....	3	695	3	168	1,283
United States and Territories.....	914	463,542	844	447,178	1,400,635

<sup>1</sup> State totals represent data for borrowers incorporated within the State.

<sup>2</sup> Actual funds advanced out of loan allocations as shown in table 633. United States total includes \$200,000 repaid R. F. C. as adjustment on 1942 note.

Rural Electrification Administration.

TABLE 695.—*Wheat crop insurance, United States, 1939-45*<sup>1</sup>

Year	Insurance units <sup>2</sup>	Amount of premiums <sup>3</sup>	Acreage insured <sup>4</sup>	Maximum insured production	Number of indemnities	Amount of indemnities <sup>3</sup>	Acreage indemnified <sup>4</sup>
	<i>Number</i>	<i>1,000 bushels</i>	<i>1,000 acres</i>	<i>1,000 bushels</i>	<i>Number</i>	<i>1,000 bushels</i>	<i>1,000 acres</i>
1939.....	176,755	6,670	7,010	60,926	55,932	10,164	2,589
1940.....	360,596	13,797	12,755	108,285	112,762	22,898	5,017
1941.....	371,390	12,643	11,734	104,306	130,774	18,857	3,389
1942.....	400,043	8,770	9,630	88,063	108,368	10,575	2,023
1943.....	357,733	8,035	<sup>4</sup> 8,149	<sup>5</sup> 75,264	133,076	13,210	<sup>5</sup> 2,448
1945 <sup>1</sup> .....	19,453	1,085	1,106	7,593	2,205	471	129

<sup>1</sup> No insurance was written on the 1944 wheat crop. Only spring wheat was insured in 1945, but all wheat in earlier years.

<sup>2</sup> Number of farms insured, on which wheat was seeded, including duplication where both landlord and tenant are insured. Insured farms on which no wheat was seeded are not included.

<sup>3</sup> Premiums and indemnities are determined in bushels of wheat, although transactions may be made in the cash equivalent.

<sup>4</sup> Wheat acreage for farm as included in the contract, although insurance for the farm may cover interest of landlord, of tenant, or of both.

<sup>5</sup> Estimated.

Federal Crop Insurance Corporation.

TABLE 696.—Wheat crop insurance, by States, crops of 1945 and 1946

Wheat area and State <sup>1</sup>	Crop harvested in 1945 <sup>2</sup>							Crop for harvest in 1946 <sup>3</sup>	
	Insur- ance units <sup>3</sup>	Amt. of pre- miums <sup>4</sup>	Acre- age in- sured <sup>4</sup>	Maxi- mum produc- tion in- sured	Num- ber of in- dem- nities	Amt. of in- dem- nities <sup>4</sup>	Acre- age in- dem- nified <sup>5</sup>	Insur- ance units <sup>3</sup>	Amt. of pre- miums <sup>4</sup>
	Number	1,000 bushels	1,000 acres	1,000 bushels	Number	1,000 bushels	1,000 acres	Number	1,000 bushels
Soft Red Winter:									
New York.....								3,016	41
New Jersey.....								572	8
Pennsylvania.....								9,792	109
Ohio.....								34,805	390
Indiana.....								32,725	438
Illinois.....								26,345	518
Michigan.....								28,536	341
Missouri.....								20,790	596
Delaware.....								483	6
Maryland.....								4,842	68
Virginia.....								4,029	31
West Virginia.....								1,262	11
North Carolina.....								2,986	10
Kentucky.....								2,110	25
Tennessee.....								1,559	11
Total.....								173,861	2,603
Hard Red Winter:									
Iowa.....	26	1	1	5	3	(?)	(?)	4,231	107
Nebraska.....								19,866	868
Kansas.....								27,432	1,147
Oklahoma.....								9,764	503
Texas.....								4,096	447
Wyoming.....	35	3	2	14	12	3	1	387	34
Colorado.....	150	3	2	33	35	3	1	3,933	178
New Mexico.....								625	37
Utah.....	118	2	2	26	7	(?)	(?)	3,740	73
Total.....	338	9	7	78	57	6	2	74,074	3,394
Hard Red Spring and Durum:									
Wisconsin.....	128	1	1	9	11	1	(?)	2,827	21
Minnesota.....	4,784	125	146	1,168	565	37	17	9,067	205
North Dakota.....	7,691	455	562	3,418	309	50	22	10,499	437
South Dakota.....	4,289	268	220	1,207	424	89	22	8,463	316
Montana.....	1,372	183	117	918	590	198	50	6,732	593
Total.....	18,264	1,032	1,046	6,720	1,899	375	111	37,588	1,572
White:									
Idaho.....	347	16	19	262	44	10	2	3,985	135
Arizona.....	22	1	1	5	10	1	(?)	52	2
Nevada.....	32	1	(?)	8	7	1	(?)	28	1
Washington.....	392	22	29	442	163	65	12	3,240	272
Oregon.....	58	4	4	78	25	13	2	2,579	140
California.....								1,981	249
Total.....	851	44	53	795	249	90	16	11,865	799
United States.....	19,453	1,085	1,106	7,593	2,205	471	129	297,388	8,368

<sup>1</sup> Based upon principal classes of wheat grown.<sup>2</sup> Only spring wheat was insured in 1945, but all wheat in earlier years and in 1946.<sup>3</sup> Number of farms insured on which wheat was seeded, including duplications where both landlord and tenant are insured. Insured farms on which no wheat was seeded are not included.<sup>4</sup> Premiums and indemnities are determined in bushels of wheat, although transactions may be made in the cash equivalent.<sup>5</sup> Wheat acreage for farm, as included in the contract, although the insurance for the farm may cover interest of landlord, of tenant, or of both.<sup>6</sup> Preliminary.<sup>7</sup> Less than 600.

Federal Crop Insurance Corporation.



TABLE 697.—Cotton crop insurance, United States, 1942-45<sup>1</sup>

Year	Insurance units <sup>2</sup>	Amount of premiums <sup>3</sup>	Acreage insured <sup>4</sup>	Maximum insured production <sup>5</sup>	Number of indemnities	Amount of indemnities <sup>3</sup>	Acreage indemnified <sup>4</sup>
	<i>Number</i>	<i>1,000 lb.</i>	<i>1,000 acres</i>	<i>1,000 lb.</i>	<i>Number</i>	<i>1,000 lb.</i>	<i>1,000 acres</i>
1942.....	169,072	31,436	2,816	407,612	47,744	52,536	755
1943.....	164,998	30,744	<sup>b</sup> 2,690	<sup>b</sup> 386,690	40,632	56,801	<sup>b</sup> 816
1945 <sup>1</sup> .....	113,820	22,340	3,041	382,354	48,081	76,059	1,482

<sup>1</sup> No insurance was written on the 1944 crop.

<sup>2</sup> Number of farms insured on which cotton was planted, including duplication where both landlord and tenant are insured. Insured farms on which no cotton was planted are not included.

<sup>3</sup> Premiums and indemnities are determined in pounds of cotton, although transactions may be made in the cash equivalent.

<sup>4</sup> Cotton acreage for farm as included in the contract, although insurance for the farm may cover interest of landlord, of tenant, or of both.

<sup>5</sup> Maximum liability of the Corporation was somewhat greater than shown, as insured producers had the option of insuring cottonseed, and the lint indemnities for those producers exercising this option was increased by 19 percent for the 1942 crop and by 20 percent for the 1943 and 1945 crops.

<sup>b</sup> Estimated.

Federal Crop Insurance Corporation.

TABLE 698.—Cotton crop insurance, by States, crops of 1945 and 1946

State	Crop harvested in 1945						Crop for harvest in 1946 <sup>5</sup>		
	Insurance units <sup>1</sup>	Amount of premiums <sup>2</sup>	Acreage insured <sup>3</sup>	Maximum production insured <sup>4</sup>	Number of indemnities	Amount of indemnities <sup>2</sup>	Acreage indemnified <sup>3</sup>	Insurance units <sup>1</sup>	Amount of premiums <sup>2</sup>
	<i>Number</i>	<i>1,000 pounds</i>	<i>1,000 acres</i>	<i>1,000 pounds</i>	<i>Number</i>	<i>1,000 pounds</i>	<i>1,000 acres</i>	<i>Number</i>	<i>1,000 pounds</i>
Illinois.....	310	23	3	478	243	174	2	298	34
Missouri.....	5,504	614	114	18,201	3,573	7,959	74	3,905	1,409
Virginia.....	247	10	1	195	24	7	(c)	523	473
North Carolina.....	4,332	232	31	5,920	501	188	4	6,209	33
South Carolina.....	8,067	888	114	18,031	864	681	12	8,648	1,284
Georgia.....	6,605	751	92	13,567	1,810	1,032	25	11,560	1,413
Florida.....	215	6	1	89	38	3	(c)	144	3
Kentucky.....	80	20	1	276	49	64	1	195	31
Tennessee.....	1,257	291	18	4,004	531	1,021	8	3,932	655
Alabama.....	11,065	663	113	14,803	1,544	607	16	13,802	1,403
Mississippi.....	6,957	868	119	22,568	1,186	1,523	20	8,646	2,033
Arkansas.....	5,722	1,152	118	17,899	2,633	4,111	54	7,417	1,555
Louisiana.....	3,016	754	83	15,951	1,601	3,039	44	6,091	2,152
Oklahoma.....	14,850	2,163	303	24,163	8,586	7,415	175	12,985	2,981
Texas.....	43,042	12,182	1,792	183,546	23,897	42,740	995	49,084	24,859
New Mexico.....	1,858	969	59	20,000	770	2,795	25	1,916	839
Arizona.....	643	717	76	21,383	222	2,657	26	644	1,227
California.....	50	37	3	1,280	9	43	1	874	542
United States.....	113,820	22,340	3,041	382,354	48,081	76,059	1,482	136,873	42,926

<sup>1</sup> Number of farms on which cotton was planted, including duplication where both landlord and tenant are insured. Insured farms on which no cotton was planted are not included.

<sup>2</sup> Premiums and indemnities are determined in pounds of lint cotton, although transactions may be made in the cash equivalent.

<sup>3</sup> Cotton acreage for farm as included in the contract, although insurance for the farm may cover interest of landlord, of tenant, or of both.

<sup>4</sup> Maximum liability of the Corporation was somewhat greater than that shown, as insured producers had the option of insuring cottonseed, and the lint indemnities of those producers exercising this option were increased by 20 percent.

<sup>5</sup> Preliminary.

<sup>c</sup> Less than 500.

Federal Crop Insurance Corporation.

TABLE 699.—*Flax (flaxseed) crop insurance, by States, crops of 1945 and 1946*

State	Crop harvested in 1945							Crop for harvest in 1946 <sup>4</sup>	
	Insurance units <sup>1</sup>	Amount of premiums <sup>2</sup>	Acreage insured <sup>3</sup>	Maximum production insured	Number of indemnities	Amount of indemnities <sup>2</sup>	Acreage indemnified <sup>3</sup>	Insurance units <sup>1</sup>	Amount of premiums <sup>2</sup>
	Number	1,000 bushels	1,000 acres	1,000 bushels	Number	1,000 bushels	1,000 acres	Number	1,000 bushels
Michigan.....	247	2	3	20	159	5	2	213	1
Missouri.....	315	5	6	22	188	5	3	47	( <sup>5</sup> )
Iowa.....	1,481	24	20	142	114	3	2	105	1
Kansas.....	2,439	22	38	153	1,296	40	20	1,380	15
Oklahoma.....								32	1
Wisconsin.....	59	1	1	8	22	2	( <sup>5</sup> )	31	( <sup>5</sup> )
Minnesota.....	21,010	320	497	2,631	4,262	183	100	9,039	92
North Dakota.....	3,795	61	132	445	535	26	18	1,757	18
South Dakota.....	2,148	41	58	212	119	5	3	749	37
Montana.....	301	11	16	43	212	19	11	121	1
California.....								163	4
United States.....	31,795	487	771	3,676	6,907	288	159	13,637	170

<sup>1</sup> Number of farms, including duplication where both landlord and tenant are insured.

<sup>2</sup> Premiums and indemnities are determined in bushels of flaxseed, although transactions may be made in the cash equivalent.

<sup>3</sup> Flaxseed acreage for farm as included in the contract, although insurance for the farm may cover interest of landlord, of tenant, or of both.

<sup>4</sup> Preliminary.

<sup>5</sup> Less than 500.

Federal Crop Insurance Corporation.

TABLE 700.—*Farmers' mutual fire insurance, United States, 1929-43*

Year	Companies <sup>1</sup>	Amount of insurance in force at end of year	Cost per \$100 of insurance			Surplus and reserves at end of year <sup>2</sup>
			Losses	Expenses	Total	
	Number	1,000 dollars	Cents	Cents	Cents	1,000 dollars
1929.....	1,876	11,118,510	21.8	6.6	28.4	-----
1930.....	1,886	11,382,104	24.8	6.8	31.6	-----
1931.....	1,863	11,292,339	24.1	6.9	31.0	-----
1932.....	1,847	10,974,082	24.9	7.1	32.0	-----
1933.....	1,826	10,466,384	21.2	7.3	28.5	-----
1934.....	1,852	10,571,508	19.7	7.2	26.9	-----
1935.....	1,941	11,083,300	15.7	7.5	23.2	33,656
1936.....	1,936	11,339,510	20.7	7.4	28.0	35,083
1937.....	1,924	11,569,476	16.5	7.6	24.1	37,479
1938.....	1,914	11,868,569	18.0	8.0	26.0	40,105
1939.....	1,904	12,143,881	18.4	8.2	26.6	41,819
1940.....	1,898	12,294,287	17.1	8.1	25.2	45,474
1941.....	1,885	12,518,913	16.2	8.4	24.6	50,119
1942.....	1,877	12,982,390	14.6	8.1	22.7	55,797
1943.....	1,878	13,777,555	16.2	7.7	23.9	61,413

<sup>1</sup> Number of companies for which data could be obtained. Variations from year to year in this column may not represent real variation in the number of companies operating.

<sup>2</sup> Excess of assets over liabilities. Most of the farmers' mutuals are assessment companies and as such are not required to set up unearned premium reserves. Data not compiled prior to 1935.

Bureau of Agricultural Economics. Data for 1934-41 from Farm Credit Administration. All data compiled from published State reports, supplemented by information from State insurance officials, officers of farmers' mutuals, and others.

TABLE 701.—Farmers' mutual fire insurance, by States, 1943

State and division	Com- panies	Amount of insurance in force at end of year	Cost per \$100 of insurance			Surplus and reserves at end of year <sup>1</sup>
			Losses	Expenses	Total	
	Number	1,000 dollars	Cents	Cents	Cents	1,000 dollars
Maine.....	38	86,007	34.9	22.5	57.4	313
New Hampshire.....	14	31,493	23.4	24.9	48.2	251
Vermont.....	4	86,215	32.6	7.9	40.5	160
Massachusetts <sup>2</sup> .....	0	0	.....	.....	.....	0
Rhode Island.....	2	5,000	31.7	11.9	43.6	144
Connecticut.....	5	86,482	16.8	21.2	38.0	3,316
New England.....	63	295,197	27.6	17.9	45.5	4,183
New York.....	129	666,676	22.9	8.6	31.4	2,820
New Jersey.....	11	162,868	15.6	16.4	32.0	1,639
Pennsylvania.....	164	1,428,012	14.2	7.6	21.8	7,078
Middle Atlantic.....	304	2,257,556	16.9	8.5	25.4	11,537
Ohio.....	97	1,074,829	17.2	3.7	20.9	2,098
Indiana.....	69	572,815	20.0	6.3	26.3	2,544
Illinois.....	205	868,762	14.3	5.1	19.4	2,077
Michigan.....	60	852,386	22.4	9.0	31.4	2,414
Wisconsin.....	193	1,386,550	14.7	4.3	19.0	2,852
East North Central.....	624	4,755,343	17.2	5.4	22.6	11,985
Minnesota.....	156	1,151,513	12.0	4.0	16.1	2,850
Iowa.....	150	1,472,712	14.3	5.0	19.3	4,437
Missouri.....	144	392,624	20.4	7.6	28.0	1,594
North Dakota.....	33	131,301	13.4	7.8	21.2	928
South Dakota.....	42	321,387	16.4	6.4	22.9	1,033
Nebraska.....	45	559,620	9.2	5.9	15.1	2,132
Kansas.....	17	809,726	14.0	14.2	28.2	3,905
West North Central.....	587	4,838,883	13.7	6.8	20.5	16,879
Delaware.....	4	20,531	14.6	15.7	30.3	527
Maryland.....	15	385,572	16.2	19.3	35.5	3,705
Virginia.....	40	173,017	15.6	12.5	28.1	2,053
West Virginia.....	14	81,800	8.9	13.2	22.2	871
North Carolina.....	28	59,956	22.7	8.2	30.9	746
South Carolina.....	9	10,456	30.8	19.8	50.6	252
Georgia.....	20	28,756	25.0	14.5	39.5	460
Florida <sup>2</sup> .....	0	0	.....	.....	.....	0
South Atlantic.....	130	760,087	16.3	16.0	32.2	8,625
Kentucky.....	17	81,755	24.7	14.8	39.5	1,308
Tennessee.....	29	52,578	18.9	14.2	33.1	219
Alabama.....	3	3,677	34.6	32.5	67.1	39
Mississippi <sup>2</sup> .....	0	0	.....	.....	.....	0
East South Central.....	49	138,009	22.7	14.9	37.7	1,566
Arkansas.....	16	30,296	29.4	23.9	53.3	226
Louisiana <sup>2</sup> .....	0	0	.....	.....	.....	0
Oklahoma.....	6	47,615	29.0	13.9	43.0	500
Texas.....	37	120,469	27.8	9.8	37.6	832
West South Central.....	59	198,380	28.3	12.8	41.2	1,558
Montana.....	12	22,948	14.2	9.4	23.6	164
Idaho.....	10	67,820	16.5	8.6	25.1	247
Wyoming.....	3	3,551	23.0	18.8	41.9	25
Colorado.....	6	63,269	12.4	10.6	23.0	244
New Mexico <sup>2</sup> .....	0	0	.....	.....	.....	0
Arizona <sup>2</sup> .....	0	0	.....	.....	.....	0
Utah.....	1	18,159	10.1	16.6	26.7	183
Nevada <sup>2</sup> .....	0	0	.....	.....	.....	0
Mountain.....	32	175,746	14.2	10.5	24.7	863
Washington.....	5	79,574	12.6	10.4	23.0	1,098
Oregon.....	5	39,704	14.8	13.2	28.0	454
California.....	20	239,075	13.6	16.1	29.6	2,665
Pacific.....	30	358,353	13.5	14.4	27.9	4,217
United States.....	1,878	13,777,655	16.2	7.7	23.9	61,413

<sup>1</sup> Excess of assets over liabilities. Most of the farmers' mutuals are assessment companies and as such are not required to set up unearned premium reserves.

<sup>2</sup> No mutual fire insurance companies with more than half of their insurance on farm property.

Bureau of Agricultural Economics. Compiled from published State reports, supplemented by data supplied by State insurance officials, officers of farmers' mutuals, and others.

TABLE 702.—Farmers' cooperative marketing and purchasing associations: Number,<sup>1</sup> estimated membership,<sup>2</sup> and estimated business,<sup>3</sup> United States, 1929-44

Year <sup>4</sup>	Marketing associations			Purchasing associations			Total		
	Associa- tions listed	Esti- mated mem- bership	Estimated business	Associa- tions listed	Esti- mated mem- bership	Estimated business	Associa- tions listed	Esti- mated mem- bership	Estimated business
	<i>Number</i>	<i>1,000 members</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 members</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>1,000 members</i>	<i>1,000 dollars</i>
1929.....	10,546	2,630	2,310,000	1,454	470	190,000	12,000	3,100	2,500,000
1930.....	10,362	2,608	2,185,000	1,588	392	215,000	11,950	3,000	2,400,000
1931.....	10,255	2,667	1,744,000	1,645	533	181,000	11,900	3,200	1,925,000
1932.....	9,352	2,457	1,199,500	1,648	543	140,500	11,000	3,000	1,340,000
1933.....	9,052	2,464	1,213,000	1,848	692	152,000	10,900	3,156	1,365,000
1934.....	8,794	2,490	1,343,000	1,906	790	187,000	10,700	3,280	1,530,000
1935.....	8,388	2,710	<sup>5</sup> 1,586,000	2,112	950	<sup>5</sup> 254,000	10,500	3,660	<sup>5</sup> 1,840,000
1936 <sup>6</sup> .....	8,142	2,414	<sup>5</sup> 1,882,600	2,601	856	<sup>5</sup> 313,400	10,743	3,270	<sup>5</sup> 2,196,000
1937.....	8,300	2,500	<sup>5</sup> 2,050,000	2,600	900	<sup>5</sup> 350,000	10,900	3,400	<sup>5</sup> 2,400,000
1938.....	8,100	2,410	<sup>5</sup> 1,765,000	2,600	890	<sup>5</sup> 335,000	10,700	3,300	<sup>5</sup> 2,100,000
1939.....	8,051	2,300	<sup>5</sup> 1,729,000	2,649	900	<sup>5</sup> 358,000	10,700	3,200	<sup>5</sup> 2,087,000
1940.....	7,943	2,420	<sup>5</sup> 1,911,000	2,657	980	<sup>5</sup> 369,000	10,600	3,400	<sup>5</sup> 2,280,000
1941.....	7,824	2,430	<sup>5</sup> 2,360,000	2,726	1,170	<sup>5</sup> 480,000	10,550	3,600	<sup>5</sup> 2,840,000
1942.....	7,708	2,580	<sup>5</sup> 3,180,000	2,742	1,270	<sup>5</sup> 600,000	10,450	3,850	<sup>5</sup> 3,780,000
1943.....	7,522	2,730	<sup>5</sup> 4,430,000	2,778	1,520	<sup>5</sup> 730,000	10,300	4,250	<sup>5</sup> 5,160,000
1944.....	7,400	2,895	<sup>5</sup> 4,835,000	2,750	1,610	<sup>5</sup> 810,000	10,150	4,505	<sup>5</sup> 5,645,000

<sup>1</sup> Includes independent local associations, federations, large-scale centralized associations, and sales agencies.  
<sup>2</sup> The membership estimates for the years since about 1935 include members, contract members, and shareholders, but do not include patrons not in these categories. (There is some duplication in these membership figures due to the fact that some farmers belong to more than one association.)

<sup>3</sup> Includes the value of commodities sold or purchased for patrons and the service charges for associations rendering other essential services either in marketing or purchasing.

<sup>4</sup> Reports of associations are included for both the calendar year and for fiscal periods beginning within the calendar year shown.

<sup>5</sup> After making adjustments for the purchasing business of the marketing associations and the marketing business of the purchasing associations, it is estimated that the total purchasing business was about as follows: 1935 season, \$315,000,000; 1936 season, \$313,400,000; 1937 season, \$440,000,000; 1938 season, \$416,000,000; 1939 season, \$448,200,000; 1940 season, in excess of \$450,000,000; 1941 season, approximately \$600,000,000; 1942 season, approximately \$750,000,000; 1943 season, approximately \$1,010,000,000; 1944 season, approximately \$1,095,000,000.

<sup>6</sup> Data for 1936 season are from a survey made by the Farm Credit Administration in cooperation with the district banks for cooperatives and 33 State agricultural colleges.

Farm Credit Administration. Based on records from associations reporting to the Administration.

TABLE 703.—Farmers' cooperative marketing and purchasing associations: Number, estimated membership, and estimated business,<sup>1</sup> by States, 1944<sup>2</sup>

State and division	Associations listed <sup>3</sup>	Estimated membership <sup>4</sup>	Estimated business	State and division	Associations listed <sup>3</sup>	Estimated membership <sup>4</sup>	Estimated business
	<i>Number</i>	<i>Number</i>	<i>1,000 dollars</i>		<i>Number</i>	<i>Number</i>	<i>1,000 dollars</i>
Maine.....	37	8,360	17,510	South Carolina.....	22	10,470	7,020
New Hampshire.....	14	6,270	17,340	Georgia.....	43	75,970	101,160
Vermont.....	34	9,600	22,970	Florida.....	86	5,640	117,400
Massachusetts.....	40	91,270	109,380	South Atlantic.....	441	415,060	430,610
Rhode Island.....	3	1,410	2,350	Kentucky.....	48	98,050	34,010
Connecticut.....	34	9,120	21,300	Tennessee.....	54	93,150	30,570
New England.....	162	126,030	190,850	Alabama.....	71	48,890	12,590
New York.....	372	170,520	329,480	Mississippi.....	97	40,710	67,340
New Jersey.....	56	29,650	48,220	East South Central.....	270	280,800	144,510
Pennsylvania.....	184	90,750	117,030	Arkansas.....	48	6,120	14,720
Middle Atlantic.....	612	290,920	494,730	Louisiana.....	64	17,300	40,710
Ohio.....	295	200,350	249,840	Oklahoma.....	192	101,860	100,660
Indiana.....	190	192,150	182,050	Texas.....	482	147,750	201,160
Illinois.....	614	411,780	416,870	West South Central.....	786	273,030	357,250
Michigan.....	255	135,600	161,450	Montana.....	198	37,400	53,410
Wisconsin.....	1,030	272,800	273,660	Idaho.....	114	67,200	60,600
East North Central.....	2,384	1,212,680	1,283,870	Wyoming.....	27	11,050	12,120
Minnesota.....	1,362	420,000	461,980	Colorado.....	112	48,000	59,370
Iowa.....	739	298,730	209,900	New Mexico.....	19	4,440	6,750
Missouri.....	321	247,900	217,560	Arizona.....	14	23,210	10,980
North Dakota.....	583	127,500	160,680	Utah.....	66	31,090	57,390
South Dakota.....	299	103,540	83,240	Nevada.....	7	370	420
Nebraska.....	451	150,880	162,120	Mountain.....	557	222,760	261,040
Kansas.....	358	85,790	165,870	Washington.....	208	91,990	193,010
West North Central.....	4,113	1,434,340	1,561,350	Oregon.....	150	56,600	100,260
Delaware.....	11	5,080	2,480	California.....	467	100,790	627,520
Maryland.....	59	34,710	22,930	Pacific.....	825	249,380	920,790
District of Columbia.....	1	1,400	15,000	United States.....	10,150	4,505,000	5,645,000
Virginia.....	122	186,220	127,980				
West Virginia.....	48	22,860	4,520				
North Carolina.....	540	72,710	32,120				

<sup>1</sup> Estimated membership and estimated business for each association is credited to the State in which the association has its headquarters.

<sup>2</sup> Reports of associations are included for both the calendar year and for fiscal periods beginning within the calendar year shown.

<sup>3</sup> Includes independent local associations, federations, large-scale centralized associations, and sales agencies.

<sup>4</sup> Includes members, contract members, and shareholders, but does not include patrons not in these categories. (There is some duplication in these membership figures, due to the fact that some farmers belong to more than one association.)

<sup>5</sup> Does not include branches of the Farmers Cooperative Exchange, Raleigh.

Farm Credit Administration.

TABLE 704.—Farmers' cooperative marketing and purchasing associations: Number, estimated membership, and estimated business, by commodity groups, 1940-44 <sup>1</sup>ASSOCIATIONS LISTED <sup>2</sup>

Commodity group	1940	1941	1942	1943	1944
Marketing:	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
Cotton and cotton products <sup>3</sup> .....	535	556	539	533	530
Dairy products.....	2,374	2,366	2,369	2,286	2,214
Fruits and vegetables.....	1,048	945	944	920	916
Grain (including dry beans and rice).....	2,422	2,389	2,358	2,311	2,285
Livestock.....	800	781	700	642	661
Nuts.....	48	46	46	48	46
Poultry and products.....	179	178	166	159	160
Tobacco.....	10	11	11	11	12
Wool and mohair.....	136	128	134	135	130
Miscellaneous products <sup>4</sup> .....	391	424	441	477	446
Total marketing.....	7,943	7,824	7,708	7,522	7,400
Purchasing.....	2,657	2,726	2,742	2,778	2,750
Total marketing and purchasing.....	10,600	10,550	10,450	10,300	10,150

ESTIMATED MEMBERSHIP <sup>5</sup>

	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
Marketing:					
Cotton and cotton products <sup>3</sup> .....	225,000	215,000	235,000	258,000	266,000
Dairy products.....	650,000	665,000	710,000	702,000	726,000
Fruits and vegetables.....	157,000	153,000	160,000	160,200	162,000
Grain (including dry beans and rice).....	363,000	380,000	400,000	452,000	484,000
Livestock.....	600,000	570,000	600,000	636,000	695,000
Nuts.....	42,000	44,000	53,000	49,000	46,700
Poultry and products.....	105,000	115,000	111,000	130,000	130,600
Tobacco.....	104,000	114,500	124,300	120,000	122,000
Wool and mohair.....	74,000	76,000	85,000	107,000	122,500
Miscellaneous products <sup>4</sup> .....	100,000	97,500	101,700	115,800	140,200
Total marketing.....	2,420,000	2,430,000	2,580,000	2,730,000	2,895,000
Purchasing.....	980,000	1,170,000	1,270,000	1,660,000	1,610,000
Total marketing and purchasing.....	3,400,000	3,600,000	3,850,000	4,390,000	4,505,000

ESTIMATED BUSINESS <sup>6,7</sup>

	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Marketing:					
Cotton and cotton products <sup>3</sup> .....	\$ 85,000	\$ 138,000	\$ 197,000	\$ 189,000	178,000
Dairy products.....	693,000	815,000	950,000	1,203,000	1,294,000
Fruits and vegetables.....	274,000	325,000	450,000	638,000	784,000
Grain (including dry beans and rice).....	387,000	524,000	700,000	1,178,000	1,285,000
Livestock.....	292,000	337,000	595,000	747,000	730,000
Nuts.....	31,000	39,300	75,000	159,000	200,000
Poultry and products.....	82,000	105,000	145,000	196,000	225,000
Tobacco.....	14,400	15,200	17,700	18,600	27,000
Wool and mohair.....	17,000	23,300	34,000	39,000	35,000
Miscellaneous products <sup>4</sup> .....	35,600	38,200	46,300	62,400	76,000
Total marketing.....	1,911,000	2,360,000	3,180,000	4,430,000	4,835,000
Purchasing.....	\$ 369,000	\$ 480,000	\$ 600,000	\$ 730,000	810,000
Total marketing and purchasing.....	2,280,000	2,840,000	3,780,000	5,160,000	5,645,000

<sup>1</sup> Reports of associations are included for both the calendar year and for fiscal periods beginning within the calendar year shown.

<sup>2</sup> Includes independent local associations, federations, large-scale centralized associations, sales agencies, and independent service-rendering associations.

<sup>3</sup> Includes ginned cotton, cottonseed, cottonseed oil, cottonseed meal, etc.

<sup>4</sup> Includes associations handling commodities not specified above, those handling several types of commodities, and those furnishing special services.

<sup>5</sup> Includes members, contract members, and shareholders, but does not include patrons not in these categories.

<sup>6</sup> Includes some intrassociation business.

<sup>7</sup> Includes the value of commodities sold or purchased for patrons and the service charges for associations rendering other essential services either in marketing or purchasing.

<sup>8</sup> Includes some Government loan cotton.

<sup>9</sup> After adjustments for purchasing business by the marketing associations and marketing business by the purchasing associations, the totals for purchasing business are: 1940, in excess of \$450,000,000; 1941, approximately \$600,000,000; 1942, approximately \$750,000,000; 1943, approximately \$1,010,000,000; 1944, approximately \$1,095,000,000.

Farm Credit Administration. Data for seasons prior to 1940 appear in the Yearbook and in earlier issues of Agricultural Statistics.

# AGRICULTURAL CONSERVATION AND ADJUSTMENT STATISTICS

TABLE 705.—*Payments under agricultural adjustment, agricultural conservation, and parity-payment programs, by program years, 1933-45*

Commodity and program <sup>1</sup>	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945 <sup>2</sup>
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Cotton:													
Adjustment or conservation	181,025	115,226	120,451	86,884	68,742	142,595	118,817	102,564	97,251	80,167	74,204		
Parity				39,771		123,000	96,195	95,752	87,706				
Total	181,025	115,226	120,451	126,655	68,742	265,595	215,012	198,316	184,957	80,167	74,204		
Wheat:													
Adjustment or conservation <sup>3</sup>	93,806	105,554	114,988	43,389		50,126		83,941	47,754	49,127	57,442	59,675	
Parity								53,614	55,884	58,226	79,741	80,774	
Total	93,806	105,554	114,988	43,389		50,126	137,555	103,638	107,353	137,183	140,449		
Corn-hogs: Adjustment		311,852	176,886										
Corn:													
Conservation <sup>3 4</sup>						61,048	89,791	85,956	86,271	66,703	51,176		
Parity							60,131	43,826	43,915	121,385	78,284		
Total		311,852	176,886			61,048	149,922	129,782	130,186	188,088	129,460		
Rice:													
Adjustment or conservation			9,642	2,593	2,763	1,966	1,539	916	806	495	609		
Parity							1,802	1,299	2,481				
Total			9,642	2,593	2,763	1,966	3,341	2,215	3,287	495	609		
Tobacco:													
Adjustment or conservation	2,059	43,930	16,020	15,380	11,471	10,622	7,476	12,573	11,687	8,365	7,460		
Parity								4,580	4,593		4,889		
Total	2,059	43,930	16,020	15,380	11,471	10,622	7,476	12,573	16,267	8,958	8,349		
Peanuts: Adjustment or conservation			3,713	1,251	871	1,217	625	464	1,084	669			
Rye: Adjustment				203									
Sugar: Adjustment or conservation		59,961	25,288	5,275	3,629								
Flax: Conservation				2,039									
Vegetables, commercial: Conservation							1,910	2,584	2,317		7 4,882		22,953
Potatoes, commercial: Conservation						6,095	5,632	5,491	4,697	4,130	7 25,593		
General depleting: Conservation				202,342	129,926	77,057	70,502	68,401	79,254				
Soil-building		58,456		81,666	80,734	103,221	114,830	122,220	167,117	214,132	293,017	250,942	
Range				1,810	8,765	12,188	12,218	114,830	122,220	167,117	214,132	293,017	250,942
Naval stores				466	360	997	1,639	1,178	1,740	1,247	1,110	850	807
Total conservation				420,088	308,193	444,645	497,311	442,711	456,454	386,335	8 438,841	293,867	8 274,702
Total parity				39,771		123,000	211,742	196,761	196,908	201,719	4 159,947		
Grand total	276,890	636,523	466,988	459,859	308,193	567,645	709,053	639,472	653,362	588,054	8 598,788	293,867	8 274,702

See footnotes at bottom of page 657.

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TABLE 706.—Number of farms, payees, percent of cropland on participating farms, and payments under the 1944 agricultural conservation program, by States

State and division <sup>1</sup>	Participating farms	Percentage of cropland covered <sup>2</sup>	Payees <sup>3</sup>	Payments			
				Soil and range-building practices	Naval stores	Total gross payments	Average payment per payee
	Number	Percent	Number	1,000 dollars	1,000 dollars	1,000 dollars	Dollars
Maine.....	12,716	61.5	12,716	1,028		1,028	80.84
New Hampshire.....	6,235	63.1	6,243	392		392	62.83
Vermont.....	14,395	91.0	14,395	1,309		1,309	90.92
Massachusetts.....	10,038	69.8	10,042	755		755	75.19
Rhode Island.....	1,012	67.5	1,012	89		89	87.61
Connecticut.....	5,372	67.2	5,372	536		536	99.70
New York.....	74,600	69.4	76,123	6,079		6,079	79.86
New Jersey.....	11,813	88.6	12,128	1,432		1,432	118.13
Pennsylvania.....	93,800	78.0	100,360	6,478		6,478	64.55
North Atlantic.....	229,981	73.9	238,391	18,098		18,098	75.92
Ohio.....	170,430	79.5	206,754	8,959		8,959	43.33
Indiana.....	121,760	69.2	156,471	7,532		7,532	48.13
Illinois.....	149,408	69.3	192,736	12,455		12,455	64.62
Michigan.....	131,078	75.9	152,691	7,315		7,315	47.90
Wisconsin.....	162,806	88.8	177,911	11,392		11,392	64.03
Minnesota.....	138,345	72.7	153,691	8,284		8,284	53.90
Iowa.....	144,490	71.5	184,910	11,991		11,991	64.85
Missouri.....	179,962	80.6	196,324	11,971		11,971	60.98
North Dakota.....	46,204	73.9	48,194	4,991		4,991	103.55
South Dakota.....	51,422	84.4	54,611	6,635		6,635	121.49
Nebraska.....	84,613	80.3	123,023	8,950		8,950	72.75
Kansas.....	83,385	69.0	115,998	11,879		11,879	102.41
North Central.....	1,463,903	75.2	1,763,314	112,354		112,354	63.72
Delaware.....	6,733	76.8	8,375	730		730	87.22
Maryland.....	22,785	77.2	25,405	2,473		2,473	97.32
Virginia.....	76,738	74.6	83,644	4,548		4,548	54.37
West Virginia.....	42,921	64.4	42,981	2,572		2,572	59.92
North Carolina.....	171,569	80.3	195,074	5,805		5,805	29.76
South Carolina.....	72,810	80.4	81,973	5,311	8	5,319	64.88
Georgia.....	82,562	65.0	95,562	5,800	542	6,342	66.36
Florida.....	33,801	79.5	38,371	2,947	226	3,173	82.69
South Atlantic.....	509,919	74.0	571,335	30,186	776	30,962	54.19
Kentucky.....	144,752	81.3	147,937	8,884		8,884	60.05
Tennessee.....	121,454	73.8	129,834	9,076		9,076	69.90
Alabama.....	75,726	60.5	90,348	7,499	55	7,554	83.61
Mississippi.....	72,268	70.3	78,731	9,290	17	9,307	118.22
Arkansas.....	90,800	71.1	103,760	7,678		7,678	74.00
Louisiana.....	47,301	62.4	54,644	6,569	2	6,571	120.25
Oklahoma.....	101,900	62.0	110,180	10,899		10,899	98.92
Texas.....	230,300	73.6	265,258	33,448		33,448	126.10
South Central.....	884,501	70.5	980,692	93,343	74	93,417	95.26
Montana.....	21,061	73.9	22,148	5,683		5,683	256.58
Idaho.....	23,449	79.1	27,907	3,255		3,255	116.63
Wyoming.....	8,164	80.0	8,728	2,518		2,518	288.49
Colorado.....	27,531	84.7	31,252	5,779		5,779	184.93
New Mexico.....	12,619	75.1	14,315	3,414		3,414	238.51
Arizona.....	3,109	62.9	3,454	1,272		1,272	368.41
Utah.....	12,754	75.7	13,409	1,469		1,469	109.54
Nevada.....	1,277	66.3	1,308	308		308	235.54
Washington.....	26,513	79.6	27,227	4,012		4,012	147.35
Oregon.....	20,217	72.7	21,119	3,782		3,782	179.07
California.....	42,915	41.2	43,335	6,910		6,910	169.46
Western.....	199,609	70.8	214,202	38,402		38,402	179.28
Alaska.....	77	36.4	77	7		7	84.88
Hawaii.....	1,327	34.5	1,327	97		97	73.08
Puerto Rico.....	60,214	37.7	79,546	530		530	6.67
Territories.....	61,618	36.9	80,950	634		634	7.83
Total.....	3,349,531	73.3	3,848,884	293,017	850	293,867	76.35

<sup>1</sup> States arranged by census geographic divisions.<sup>2</sup> Cropland on participating farms as percent of total cropland acreage in State.<sup>3</sup> The farm payment is divided among landlord, tenants, and sharecroppers, as they contribute to the carrying out of conservation practices. A person who receives one payment with respect to more than one farm is considered as a single payee.

Production and Marketing Administration.



TABLE 707.—Selected soil-building and range-building practices carried out under agricultural conservation programs, program years, 1936-44 <sup>1</sup>

Practice	Units	1936	1937	1938	1939	1940	1941	1942	1943	1944
Application of materials:										
Ground limestone or equivalent.	1,000 tons	3,622	4,900	5,016	5,792	12,001	13,524	18,971	19,030	23,828
Do.	1,000 acres	2,210	3,254	3,474	4,138	7,691	8,277	10,765	11,182	13,844
Superphosphate (20 percent or equivalent).	1,000 tons	122	294	397	510	749	909	1,073	1,873	1,949
Do.	1,000 acres	1,011	1,940	2,993	3,836	5,746	7,076	8,002	17,062	14,957
Mulching.	1,000 tons	43	153	335	221	332	278	272	342	205
Do.	1,000 acres	19	66	144	93	134	115	118	266	138
Potash (50 percent K <sub>2</sub> O or equivalent).	1,000 tons	2	7	12	7	9	13	34	32	-----
Do.	1,000 acres	47	213	390	223	293	321	906	3,802	-----
Gypsum (18 percent sulfur or equivalent).	1,000 tons	( <sup>2</sup> )	3	19	27	62	69	94	99	298
Do.	1,000 acres	1	14	96	138	266	413	246	641	724
Green manure and cover crops <sup>3</sup> .	do.	5,773	8,010	11,143	11,627	12,064	14,494	17,343	25,321	22,880
Erosion control and pasture improvement:										
Terracing.	Miles	55,196	55,657	74,270	67,231	55,222	45,466	42,288	57,743	86,910
Do.	1,000 acres	729	1,139	1,532	1,388	1,104	1,046	897	1,089	1,720
Spreader terraces.	1,000 linear feet	1,900	3,253	7,776	8,149	20,175	6,289	2,448	1,100	( <sup>4</sup> )
Contour ridging pasture land.	do.	19,957	58,687	48,072	20,273	17,633	4,019	5,542	( <sup>5</sup> )	( <sup>6</sup> )
Contour seeding small grain crops.	1,000 acres	-----	-----	990	989	1,113	1,701	1,473	2,362	4,837
Contour listing or furrowing.	do.	1,293	4,755	2,207	4,054	7,814	7,413	8,075	9,811	10,361
Development of natural watering places.	1,000 cubic feet of material moved.	-----	-----	653	899	1,442	1,082	6,009	( <sup>6</sup> )	( <sup>6</sup> )
Protecting summer fallow.	1,000 acres	3,585	9,546	7,489	8,807	7,417	8,065	14,105	10,670	12,324
Establishment of fireguards.	1,000 linear feet	566	13,094	18,274	17,721	27,092	38,873	59,804	79,022	62,600
Dams and reservoirs, earth moved, concrete and masonry materials.	1,000 cubic yards	5,230	31,383	41,632	49,919	64,663	52,095	43,865	49,110	127,273
Drilling and digging wells.	1,000 linear feet	130	166	865	990	1,104	805	792	911	1,371
Contour farming intertilled crops.	1,000 acres	-----	-----	4,513	6,049	7,813	8,121	9,546	12,239	13,150
Strip cropping, strip fallowing.	do.	-----	989	711	4,577	5,748	6,194	8,404	7,118	6,866
Reseeding pasture land:										
By deferred grazing.	1,000 acres	37	12,938	32,577	28,941	28,753	26,338	19,378	( <sup>6</sup> )	( <sup>6</sup> )
Artificial.	do.	-----	-----	2,225	1,806	1,217	1,217	1,556	2,512	( <sup>6</sup> )
Do.	1,000 pounds of seed.	-----	182	10,330	22,426	17,816	12,679	9,923	15,619	30,377
Seeding permanent pasture mixtures.	1,000 acres	1,782	( <sup>6</sup> )	( <sup>6</sup> )	1,000	1,911	1,682	1,484	1,523	1,622
Forestry practices:										
Planting trees.	do.	32	36	60	61	144	78	61	43	-----
Maintaining stands.	do.	-----	7	63	151	190	166	177	108	-----
Improving stands.	do.	-----	46	48	70	105	66	69	35	-----
Other practices:										
Harvesting hayseed and legume seed.	do.	-----	-----	-----	-----	-----	-----	-----	3,119	6,356
Grazing land management.	do.	-----	-----	-----	-----	-----	-----	-----	81,192	79,780

<sup>1</sup> Payments under the 1944 program with respect to these practices represent about 82 percent of the total 1944 practice payments. Practices carried out in Alaska, Hawaii, and Puerto Rico are not included.

<sup>2</sup> Less than 500 tons.

<sup>3</sup> Does not include acreage of cover consisting of summer legumes interplanted or grown in combination with other crops, nor acreage of natural cover or cover of sudan, sorghum, or small-grain stubble for wind-erosion protection.

<sup>4</sup> Included with terracing.

<sup>5</sup> Included with contour listing.

<sup>6</sup> Participation measured in units different from former years, and therefore comparable data not available.

Production and Marketing Administration.

FOOTNOTES FOR TABLE 705:

<sup>1</sup> All 1933, 1934, and 1935 payments and the 1936 payments for wheat, rye and \$2,158,000 of the payments for sugar made under the provisions of the Agricultural Adjustment Act of 1933. Payments shown as 1936 cotton parity were made under the 1935 Cotton Price Adjustment Act. The remaining 1936 and all 1937 payments were made under the Soil Conservation and Domestic Allotment Act of 1936. Payments shown as 1938 cotton parity were made under the 1937 Cotton Price Adjustment Act. All other payments shown for subsequent years (except as indicated for potatoes and truck crops in 1943 and flax in 1945) were made under the Agricultural Adjustment Act of 1938. However, separate appropriations were made for conservation and parity payments.

<sup>2</sup> Preliminary.

<sup>3</sup> Wheat and corn included in general soil-depleting acreage under 1936 and 1937 agricultural conservation programs.

<sup>4</sup> 1942 crop parity payments.

<sup>5</sup> Commercial corn area only.

<sup>6</sup> Payments made with funds from sec. 5, Public Law 551, 78th Cong.

<sup>7</sup> Payments made with funds from sec. 32, Public Law 320, 74th Cong.

<sup>8</sup> Includes payments made with funds from sec. 32, Public Law 320, 74th Cong.

<sup>9</sup> Includes payments made with funds from sec. 5, Public Law 551, 78th Cong.

Production and Marketing Administration.

TABLE 708.—Selected soil-building and range-building practices carried out under the 1944 agricultural conservation program, by States <sup>1</sup>

State and division <sup>2</sup>	Application of materials				Reseeding pasture and range land		Grazing land management	Seeding permanent pasture mixtures
	Ground limestone or equivalent	20-percent super-phosphate or equivalent	Mulching	Gypsum	By deferred grazing	Artificial		
	Tons	Tons	Tons	Tons	Acres	Acres	Acres	Acres
Maine.....	92,953	8,657	2,182					
New Hampshire.....	36,035	9,083						
Vermont.....	118,057	33,170	1,229					
Massachusetts.....	66,095	15,709						
Rhode Island.....	7,675	2,121						
Connecticut.....	64,331	10,549						
New York.....	676,608	105,484						
New Jersey.....	215,907	16,382	4,537					4,820
Pennsylvania.....	968,907	77,502						
North Atlantic.....	2,246,568	278,657	7,948					4,820
Ohio.....	1,565,493	143,711	12,207			18,408		
Indiana.....	1,725,509	84,987	2,848			19,593		
Illinois.....	3,994,913	123,695	8,780					2,645
Michigan.....	561,362	103,523	12,926					
Wisconsin.....	2,157,224	78,974	4,803			66,582		
Minnesota.....	333,131	37,912	969	8,680		53,896		
Iowa.....	2,099,217	44,123	83			75,061		
Missouri.....	1,607,378	87,449				318,581		
North Dakota.....		200			( <sup>3</sup> )	99,623	1,738,979	
South Dakota.....		108			1,252,807	174,465		
Nebraska.....					1,878,553	167,457		
Kansas.....	527,671	29,785	2,490		( <sup>3</sup> )	374	1,304,858	44,154
North Central.....	14,571,898	734,467	45,106	8,680	3,131,360	994,040	3,043,837	46,799
Delaware.....	60,612	1,575						2,824
Maryland.....	335,505	19,709						1,860
Virginia.....	812,300	76,010						
West Virginia.....	520,314	16,870						
North Carolina.....	500,316	38,772	77					28,540
South Carolina.....	449,715	15,307				12,536		
Georgia.....	112,764	76,654				125,110		
Florida.....	60,654	69,981	132			4,418		36,335
South Atlantic.....	2,852,180	314,878	209			142,064		69,559
Kentucky.....	976,246	102,949	259			15,000		820,130
Tennessee.....	1,347,803	93,464						21,995
Alabama.....	243,168	134,281						292,272
Mississippi.....	765,332	40,966				174,141		
Arkansas.....	85,559	41,523						215,312
Louisiana.....	291,648	29,987				311,713		
Oklahoma.....	387,548	7,042			419,873	177,900		8,402
Texas.....	10,641	41,186		22,324	2,750,417			85,271
South Central.....	4,107,945	491,398	259	22,324	3,170,200	678,754		1,443,382
Montana.....		8,217		405	( <sup>3</sup> )	104,279	17,215,046	
Idaho.....		16,001	5,473	5,494	( <sup>3</sup> )	21,644	1,247,587	
Wyoming.....		1,817	12		( <sup>3</sup> )	86,504	12,210,338	
Colorado.....		9,751	20,554		( <sup>3</sup> )	102,943	6,946,369	
New Mexico.....		8,821		1,490	( <sup>3</sup> )		13,543,384	9,926
Arizona.....		3,954		12,978	( <sup>3</sup> )	2,394	7,999,786	
Utah.....		7,663	342		( <sup>3</sup> )	39,673	3,127,366	
Nevada.....		661			( <sup>3</sup> )	6,479	2,745,474	3,283
Washington.....	13,645	16,708	53,211	6,375	( <sup>3</sup> )	211,418	1,302,675	
Oregon.....	30,331	13,274	3,217	30,553	( <sup>3</sup> )	105,989	5,197,878	
California.....	5,742	42,989	68,515	209,965	( <sup>3</sup> )	15,459	5,200,440	43,831
Western.....	49,718	129,856	151,324	267,260	( <sup>3</sup> )	696,782	76,736,343	57,040
Total.....	23,828,309	1,949,256	204,846	298,264	6,301,650	2,511,640	79,780,180	1,621,600

<sup>1</sup> Payments for these practices represented 84 percent of the amount paid for all conservation practices under the 1944 program. Conservation practices were also carried out under the 1944 program in Alaska, Hawaii, and Puerto Rico, although no data are shown here for these Territories.

<sup>2</sup> States arranged by Census geographic divisions.

<sup>3</sup> Included as part of grazing land management practices.

<sup>4</sup> Does not include data for those States indicated by footnote 3.

(Table continued on next pages.)

TABLE 708.—Selected soil-building and range-building practices carried out under the 1944 agricultural conservation program, by States <sup>1</sup>—Continued

State and division <sup>2</sup>	Development of water facilities					Green manure and cover crops <sup>3</sup>	Strip-cropping	
	Springs and seeps	Storage tanks	Reservoirs and dams		Wells		On contour	Field
			Earthen	Concrete or masonry				
	Cubic feet moved	Cubic feet storage	Cubic yards moved	Cubic yards used	Linear feet casing	Acres	Acres	Acres
Maine.....						26,397		
Massachusetts.....						209,850	710	
New Jersey.....						27,615	22,778	
Pennsylvania.....								
North Atlantic.....						263,862	25,859	
Ohio.....			131,519	73		204,579	33,548	11,430
Indiana.....			381,615	60		217,587	2,689	652
Illinois.....			1,341,095	980		523,570	14,279	135
Michigan.....						439,896	2,448	7,949
Wisconsin.....						170,777	221,541	228,224
Minnesota.....						827,953	55,722	238,216
Iowa.....			1,644,748	121		1,524,061	40,993	
Missouri.....			9,396,557	482		318,861		
North Dakota.....	8,988	6,849	968,378		48,037	21,570	20,543	1,070,684
South Dakota.....	88,461		5,970,434	178	61,033	573,059	37,125	500,766
Nebraska.....	9,066		2,038,523	423	91,844	984,516	6,116	463,556
Kansas.....	35,589	10,195	3,720,073		124,909	310,850	14,220	36,082
North Central.....	142,104	17,044	25,592,942	2,317	325,823	6,117,279	449,224	2,557,694
Delaware.....						155,186		
Maryland.....						110,211		547
Virginia.....						318,002	1,027	
West Virginia.....						7,586		914
North Carolina.....			4,180			1,717,433	1,239	
South Carolina.....						1,156,833		
Georgia.....			981,983			1,327,509		
Florida.....						1,082,739		
South Atlantic.....			986,163			5,875,499	3,727	
Kentucky.....			269,898			912,952		660
Tennessee.....			591,639			1,611,314		403
Alabama.....						637,054		
Mississippi.....			849,500			1,061,139		
Arkansas.....			5,641,792			1,837,270		
Louisiana.....						689,413		
Oklahoma.....			20,946,852	333	129,783	892,887	21,023	67,105
Texas.....			51,867,183	4,144	551,321	1,686,253	50,174	195,106
South Central.....			80,166,864	4,477	681,104	9,328,282	72,260	262,211
Montana.....	95,178	29,230	8,226,119		88,792	22,814	24,168	2,747,540
Idaho.....	44,566	5,571	199,023	46	1,066	48,770	147	
Wyoming.....	37,136	17,165	4,022,968	98	56,128	13,730	1,925	229,733
Colorado.....	28,720	17,647	1,713,999	79	110,275	52,876	33,220	399,221
New Mexico.....	16,802	16,333	2,233,597	127	78,625	13,053	4,550	43,300
Arizona.....	34,400	13,750	2,533,203	685	7,464	41,936	156	128
Utah.....	6,431	3,903	528,148	72	2,606	9,005		
Nevada.....		3,318	209,673	121	3,628	105		
Washington.....	69,364	18,182	21,986	44	1,191	74,785		
Oregon.....	18,440	9,974	217,642	174	5,733	99,846	1,170	132
California.....		29,095	611,781	80	8,889	918,637	999	8,235
Western.....	351,037	164,168	20,518,139	1,526	364,397	1,295,557	66,335	3,428,289
Total.....	493,141	181,212	127,264,108	8,320	1,371,324	22,880,479	617,405	6,248,194

<sup>3</sup> Does not include acreage of cover consisting of summer legumes interplanted or grown in combination with other crops, nor acreage of natural cover, or cover of sudan, sorghum, or small-grain stubble for wind-erosion protection. (Table continued on next page.)

TABLE 708.—Selected soil-building and range-building practices carried out under the 1944 agricultural conservation program, by States<sup>1</sup>—Continued

State and division <sup>2</sup>	Protecting summer fallow	Terracing	Contour farming intertilled crops	Contour farming drilled crops	Leaving stalks for wind erosion protection	Tillage for erosion control <sup>6</sup>	Other selected erosion control practices <sup>7</sup>	Harvesting hay-seed and legume seed
	Acres	1,000 linear feet	Acres	Acres	Acres	Acres	Acres	Acres
Maine.....		21	2,189					
New York.....								12,712
New Jersey.....								96
Pennsylvania.....								48,620
North Atlantic.....		21	2,189					61,428
Ohio.....		53	7,731	7,160				455,725
Indiana.....		1,096	50,706	65,898				433,540
Illinois.....		1,073	127,917	103,669				628,124
Michigan.....			77,891	106,980				397,275
Wisconsin.....		323	26,640	90,723				297,775
Minnesota.....	504,715	186	29,353	67,443				264,317
Iowa.....		3,390	737,749	265,526				561,861
Missouri.....		17,204	428,579	268,414				704,215
North Dakota.....	2,088,148							123,978
South Dakota.....	249,504	464	84,828	177,644	7,796	1,957	567	149,642
Nebraska.....	1,215,825	3,029	899,385	433,762	119,236	15,896	24,992	208,021
Kansas.....	2,352,397	9,170	205,275	301,152	2,140,724	87,177		583,913
North Central.....	6,410,589	35,988	2,666,054	1,888,371	2,267,756	105,030	25,559	4,808,386
Delaware.....								1,022
Maryland.....			364			28		11,964
Virginia.....		488						7,631
West Virginia.....								606
North Carolina.....		17,141	1,259	3,560			1,958	4,468
South Carolina.....		49,406						19,040
Georgia.....		57,022	8,192					32,314
Florida.....		4,720						10,465
South Atlantic.....		128,777	9,815	3,560		29	63,777	190,028
Kentucky.....		297	21,201	4,704				98
Tennessee.....		10,049	3,604					6,725
Alabama.....		44,821						28,463
Mississippi.....		44,271						5,027
Arkansas.....		14,068	352,174	16,758		8,516	21,961	82,380
Louisiana.....		13,325				567	535	
Oklahoma.....	296,262	35,930	990,557	759,335	1,191,006	418,549	965,370	157,573
Texas.....	1,012,394	129,491	8,632,921	1,885,236	4,271,116	8,725,412	997,388	130,038
South Central.....	1,308,656	292,252	10,009,457	2,666,033	5,462,122	9,153,044	2,025,567	573,990
Montana.....	279,943	18		660		123	44,428	189,669
Idaho.....	522,768		1,566	27,952				73,944
Wyoming.....	149,665	6	485	1,311	310	9,901		43,967
Colorado.....	1,299,369	379	74,164	40,072	898,632	202,280	89,430	58,468
New Mexico.....	127,689	1,103	384,844	166,620	670,367	880,467		50,261
Arizona.....		94	410			2,221		45,097
Utah.....	188,508	13	105	20,046		3,465	10,387	42,553
Nevada.....								1,752
Washington.....	1,382,887			1,965				10,552
Oregon.....	392,503			18,267				169,709
California.....	261,332	233	907	2,324		4,100		36,044
Western.....	4,604,664	1,846	462,481	279,217	1,569,309	1,102,557	144,245	722,016
Total.....	12,323,909	458,884	13,149,996	4,837,181	9,299,187	10,360,659	2,259,148	6,355,848

Footnotes 1 to 5 inclusive appear on the preceding pages.

<sup>6</sup> Includes contour listing, furrowing, and ridging on noncropland and contour listing, furrowing, and chiseling on cropland.<sup>7</sup> Controlling application or irrigation water, 144,245 acres; establishing a stand of *lespedeza sericea*, 51,133 acres; listing unprotected cropland for erosion control, 25,559 acres; pit cultivation, 1,910,673 acres; establishing permanent sod of kudzu or Bermuda grass, 127,538 acres.

Production and Marketing Administration.

TABLE 709.—*Sugar beet programs, Sugar Act of 1937, as amended: Payments to producers, by States, 1944 and 1945, and United States totals, 1937-45*

State	Number of producers (payees)		Payments on sugar beets produced		Abandonment and deficiency payments		Total payments	
	1944	1945 <sup>1</sup>	1944	1945 <sup>1</sup>	1944	1945 <sup>1</sup>	1944	1945 <sup>1</sup>
	<i>Number</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
California.....	1,351	1,500	3,007	4,200	106	100	3,113	4,300
Colorado.....	11,264	12,000	3,784	4,785	242	215	4,026	5,000
Idaho.....	5,572	6,000	1,602	1,950	61	50	1,663	2,000
Kansas.....	279	300	115	125	4	5	119	130
Michigan.....	8,581	9,000	1,357	1,600	92	150	1,449	1,750
Minnesota.....	720	800	690	760	30	20	720	780
Montana.....	3,847	4,000	1,807	2,400	171	100	1,978	2,500
Nebraska.....	3,996	4,050	1,234	1,500	160	100	1,394	1,600
North Dakota.....	419	450	407	415	9	10	416	425
Ohio.....	2,734	3,000	300	350	38	50	338	400
Oregon.....	828	900	476	550	21	50	497	600
South Dakota.....	394	450	101	130	22	10	123	140
Utah.....	4,642	4,700	1,009	1,000	50	0	1,059	1,050
Washington.....	698	700	418	600	107	50	525	600
Wisconsin.....	2,481	2,600	268	370	35	30	303	400
Wyoming.....	1,929	2,000	804	1,020	49	30	853	1,050
Other States.....	371	400	52	55	4	5	56	60
Total.....	50,106	52,850	17,431	21,810	1,201	975	18,632	22,785
Total:								
1937.....	64,837		16,272		858		17,130	
1938.....	77,489		21,393		733		22,126	
1939.....	78,647		20,452		912		21,364	
1940.....	74,748		22,474		783		23,257	
1941.....	67,197		18,662		427		19,089	
1942.....	78,038		27,811		2,028		29,839	
1943.....	50,372		16,379		1,234		17,613	

<sup>1</sup> Estimated.

Sugar Branch, Production and Marketing Administration.

TABLE 710.—*Sugarcane programs, Sugar Act of 1937, as amended: Payments to producers, 1937-45*

Program year and item	Florida	Louisiana	Total mainland	Hawaii	Puerto Rico	Virgin Islands <sup>1</sup>	Total insular	Grand total
1937:								
Producers (payees)..... number..	15	16,572	16,587	1,071	9,471	-----	10,542	27,129
Payments.....1,000 dollars..	487	4,869	5,356	4,175	9,500	-----	13,675	19,031
1938:								
Producers (payees)..... number..	25	16,901	16,926	2,097	11,580	-----	13,677	30,603
Payments.....1,000 dollars..	748	5,564	6,312	8,594	8,871	-----	17,465	23,777
1939:								
Producers (payees)..... number..	27	17,701	17,728	2,062	11,807	-----	13,869	31,597
Payments.....1,000 dollars..	593	4,856	5,449	8,975	10,618	-----	19,593	25,042
1940:								
Producers (payees)..... number..	40	15,635	15,675	2,085	12,096	-----	14,181	29,856
Payments.....1,000 dollars..	637	3,261	3,888	8,851	9,567	-----	18,418	22,301
1941:								
Producers (payees)..... number..	40	14,509	14,549	1,898	13,840	-----	15,738	30,287
Payments.....1,000 dollars..	613	3,949	4,562	8,594	11,232	-----	19,826	24,388
1942:								
Producers (payees)..... number..	36	14,329	14,365	1,796	13,778	780	16,354	30,719
Payments.....1,000 dollars..	709	6,252	6,961	8,148	13,123	26	21,297	28,258
1943:								
Producers (payees)..... number..	34	13,439	13,473	1,840	13,750	692	16,282	29,755
Payments.....1,000 dollars..	701	6,688	7,389	8,251	12,040	46	20,337	27,726
1944:								
Producers (payees)..... number..	35	12,251	12,286	1,850	14,000	602	16,452	28,738
Payments.....1,000 dollars..	740	6,000	6,740	8,211	12,100	41	20,352	27,092
1945:								
Producers (payees)..... number..	36	13,020	13,056	1,860	<sup>2</sup> 14,000	700	16,560	<sup>2</sup> 29,616
Payments.....1,000 dollars..	875	5,400	6,275	7,800	<sup>2</sup> 13,750	56	21,606	<sup>2</sup> 27,881

<sup>1</sup> 1942 is the first year Virgin Islands was included in program.

<sup>2</sup> Estimated.

Sugar Branch, Production and Marketing Administration.

TABLE 711.—Farm conservation plans prepared in soil conservation districts, with assistance from the Soil Conservation Service; with total plans in all areas where the work is or has been administered by the Service, and in cooperation with other agencies, by States, cumulative to Dec. 31, 1945

Division, State, and Territory	Active conservation plans <sup>1</sup>			Total of all programs <sup>2</sup>		
	Number of plans	Acres planned	Acres treated	Number of plans	Acres planned	Acres treated
New England:		Acres	Acres		Acres	Acres
Maine.....	1, 155	160, 120	43, 593	1, 791	255, 033	84, 148
New Hampshire.....				34	6, 577	1, 363
Vermont.....	1, 541	332, 587	134, 495	1, 706	369, 296	160, 163
Massachusetts.....				60	17, 430	4, 057
Rhode Island.....	36	3, 801	347	91	16, 552	7, 761
Connecticut.....				201	31, 351	22, 454
Middle Atlantic:						
New York.....	3, 638	515, 510	182, 570	5, 990	862, 794	427, 155
New Jersey.....	1, 527	153, 745	72, 372	2, 377	252, 593	136, 027
Pennsylvania.....	2, 143	244, 215	137, 313	5, 736	698, 317	415, 285
East North Central:						
Ohio.....	2, 663	375, 921	132, 066	6, 801	987, 438	560, 176
Indiana.....	2, 792	405, 920	235, 808	5, 034	732, 510	521, 226
Illinois.....	5, 967	1, 029, 529	559, 837	10, 609	1, 783, 657	1, 200, 018
Michigan.....	3, 825	346, 020	175, 902	4, 277	401, 062	200, 802
Wisconsin.....	10, 347	1, 660, 904	870, 024	12, 784	2, 018, 709	1, 200, 785
West North Central:						
Minnesota.....	4, 407	787, 710	415, 900	6, 369	1, 090, 599	677, 643
Iowa.....	5, 859	1, 057, 801	458, 219	10, 138	1, 753, 007	1, 042, 751
Missouri.....	567	110, 182	16, 865	6, 565	912, 158	729, 071
North Dakota.....	4, 510	2, 177, 857	1, 467, 643	5, 098	3, 467, 681	2, 364, 008
South Dakota.....	7, 837	4, 255, 509	2, 933, 009	9, 160	5, 930, 961	4, 380, 078
Nebraska.....	8, 771	2, 353, 761	1, 032, 839	11, 262	3, 179, 951	1, 598, 991
Kansas.....	7, 492	2, 167, 302	830, 207	10, 106	3, 133, 100	1, 460, 507
South Atlantic:						
Delaware.....	94	15, 364	1, 257	226	38, 656	18, 521
Maryland.....	3, 686	570, 039	252, 926	4, 281	643, 436	305, 876
Virginia.....	7, 260	1, 469, 762	768, 129	9, 905	1, 922, 696	1, 095, 651
West Virginia.....	5, 845	853, 201	303, 029	8, 322	1, 222, 500	636, 668
North Carolina.....	23, 792	2, 634, 242	1, 206, 652	30, 259	3, 385, 005	1, 816, 247
South Carolina.....	12, 705	2, 175, 404	1, 308, 209	16, 652	2, 808, 173	1, 734, 203
Georgia.....	27, 312	5, 704, 388	2, 377, 246	29, 452	6, 282, 926	2, 862, 474
Florida.....	3, 136	847, 956	350, 451	3, 436	1, 191, 106	881, 132
East South Central:						
Kentucky.....	6, 535	977, 689	400, 384	9, 081	1, 442, 151	786, 533
Tennessee.....	5, 918	864, 074	367, 006	7, 204	1, 106, 344	516, 747
Alabama.....	17, 064	3, 079, 710	1, 476, 179	20, 386	3, 703, 333	1, 828, 235
Mississippi.....	15, 670	2, 723, 764	1, 222, 986	18, 928	3, 484, 977	1, 712, 971
West South Central:						
Arkansas.....	23, 601	2, 953, 977	1, 061, 198	26, 783	3, 563, 181	1, 606, 711
Louisiana.....	9, 098	1, 382, 129	534, 819	11, 529	1, 858, 747	962, 391
Oklahoma.....	23, 658	4, 899, 168	2, 227, 008	30, 703	6, 221, 824	3, 455, 718
Texas.....	27, 676	11, 158, 581	4, 877, 324	38, 497	14, 883, 104	7, 540, 835
Mountain:						
Montana.....	1, 981	5, 259, 761	3, 121, 440	2, 612	7, 768, 727	5, 288, 677
Idaho.....	2, 159	895, 802	265, 097	3, 196	1, 777, 767	752, 750
Wyoming.....	871	733, 983	272, 522	2, 013	4, 812, 638	1, 302, 583
Colorado.....	2, 644	4, 080, 731	1, 924, 186	4, 868	8, 283, 844	4, 269, 258
New Mexico.....	3, 992	10, 559, 600	4, 452, 324	5, 404	16, 771, 900	9, 745, 577
Arizona.....	530	120, 182	52, 851	1, 108	5, 735, 203	4, 998, 080
Utah.....	2, 844	1, 622, 925	565, 341	3, 502	2, 476, 081	1, 058, 611
Nevada.....	554	208, 391	90, 177	799	899, 673	153, 000
Pacific:						
Washington.....	3, 520	1, 331, 878	489, 635	4, 971	2, 329, 578	1, 181, 176
Oregon.....	354	220, 092	92, 715	1, 281	2, 643, 565	1, 595, 272
California.....	3, 210	496, 133	219, 205	7, 006	1, 504, 962	702, 060
Territorial:						
Puerto Rico.....				4, 023	92, 687	74, 988
Hawaii.....				64	6, 004	2, 226
Virgin Islands.....				20	6, 952	1, 461
Total.....	310, 695	85, 877, 611	40, 060, 419	424, 407	136, 748, 625	75, 800, 108

<sup>1</sup> Conservation plans for complete farms and ranches as carried out on the land through farmer district cooperative agreements, with assistance from Soil Conservation Service.

<sup>2</sup> Includes the plans and acreage of the following programs: Demonstration projects, SOS-CCO camps, farm forestry demonstration projects, Extension-Soil Conservation Service demonstration farms, plans in cooperation with AAA and FSA, land utilization, drought relief, water facilities, and various other miscellaneous programs on private or public lands. Includes acres planned on federally owned land.

Soil Conservation Service.

TABLE 712.—Conservation districts organized and some major conservation practices newly applied each year in the districts, with assistance of Soil Conservation Service technicians, 1941-45

Item	Unit	1941	1942	1943	1944	1945
New districts organized (each year)	Number	225	180	161	218	240
Districts organized (cumulative)	do	662	842	1,003	1,221	1,461
Area in new districts organized	Aeres	112,484,009	99,849,508	80,250,000	109,298,084	126,539,434
Area in districts (cumulative) <sup>1</sup>	do	385,779,492	485,020,000	565,879,000	675,177,084	801,716,518
Annual or recurring practices, newly applied each year: <sup>2</sup>						
Contour cultivation	Aeres	690,349	1,166,344	1,495,773	2,948,033	2,575,429
Contour furrows	do	126,690	78,006	20,553	56,259	7,818
Cover crops	do	(3)	(3)	571,293	179,727	480,562
Crop residue management	do	271,261	995,134	791,846	1,980,044	2,370,447
Strip cropping	do	337,369	558,024	590,713	587,823	475,146
Range properly stocked	do	2,709,290	5,123,511	6,697,400	9,944,833	6,090,750
Grass planting	do	235,112	194,121	731,078	807,817	887,805
Semipermanent practices, newly applied each year: <sup>2</sup>						
Farm and ranch ponds	Number	1,613	2,613	3,228	15,254	15,547
Woody planting	Aeres	49,300	83,570	29,047	26,020	32,874
Kudzu	do	67,061	38,069	33,275	39,466	34,947
Woodland improvement	do	217,190	383,591	684,789	660,220	803,673
Terraces	Miles	21,146	30,195	44,149	53,777	71,910
Farm drainage	Aeres	894	27,492	82,995	203,040	299,570
Irrigation:						
Systems installed	do	21,126	59,258	94,169	24,165	23,851
Land preparation	do	(4)	(4)	16,394	62,543	79,886
Water application	do	5,454	29,913	9,173	188,508	160,168
Combined treatment <sup>3</sup>	do	4,733,190	7,710,684	9,805,538	10,156,748	13,012,327

<sup>1</sup> At the end of 1945, technicians of the Soil Conservation Service were cooperating with organized districts for assistance to more than 3,600,000 farmers and ranchers in districts.

<sup>2</sup> The data shown in this table are the amounts newly applied each year. In many cases these practices recur on the same land year after year, but such amounts as actually recur are not included. The recurrence of practices on the land year after year are considered to be a part of the maintenance job.

<sup>3</sup> Included with crop residue management. <sup>4</sup> Data not available.

<sup>5</sup> Combined treatment represents the farmland area in districts on which all of the planned practices were completed for the year shown. Some practices had also been applied on nearly all of the 85,000,000 acres on which conservation plans had been prepared and on other farms not yet having conservation plans.

Soil Conservation Service.

TABLE 713.—Land uses before and after planning, for farms and ranches in soil conservation districts on which plans had been developed by Soil Conservation Service technicians to Dec. 31, 1945

Land uses before planning <sup>1</sup>		Use after planning <sup>2</sup>							
Use	Acreage	Culti- vated	Perma- nent hay	Or- chard and vine- yard	Pasture or range	Forest range	Wood- land	Wild- life	Miscel- laneous
	<i>Aeres</i>	<i>Aeres</i>	<i>Aeres</i>	<i>Aeres</i>	<i>Aeres</i>	<i>Aeres</i>	<i>Aeres</i>	<i>Aeres</i>	<i>Aeres</i>
Cultivated	30,170,178	26,034,570	1,453,736	57,366	2,441,758	30,572	108,636	31,002	12,538
Permanent hay	1,369,060	62,604	1,208,212	2,146	91,718	1,202	2,061	429	688
Orchard and vineyard	488,988	18,550	20,182	348,406	97,986	1,288	2,232	172	172
Pasture or range	33,739,940	271,803	146,850	53,244	32,952,012	145,220	145,821	17,004	7,986
Forest range or wooded pasture	5,601,282	82,270	34,867	9,447	1,452,534	3,176,442	919,664	12,280	3,778
Woodland	9,615,114	169,351	51,956	6,698	588,862	243,634	8,521,978	28,426	4,209
Wildlife	140,152	2,748	1,030	86	6,012	429	7,471	121,774	602
Idle	2,890,726	671,820	604,578	21,556	1,143,546	31,518	275,924	101,250	40,534
Miscellaneous	1,772,171	27,652	15,373	1,546	64,666	2,834	22,156	22,930	1,615,014
Total acreage	85,877,611	27,341,368	3,536,784	500,495	38,839,094	3,633,139	10,905,943	336,267	1,685,521
Net change...acres		-2,828,810	+2,167,724	+11,507	+5,099,154	-2,058,143	+390,829	+195,115	-86,650
Net change percent		-9.4	+158.3	+2.4	+15.1	-36.2	+4.1	+139.2	-4.9

<sup>1</sup> The acreages for all land uses "before planning" add vertically to give total acreage in conservation plans prepared.

<sup>2</sup> The uses of that same acreage "after planning" are shown horizontally across the table for each land use, with net conversion changes in acres and percent shown at the bottom. Soil Conservation Service.

TABLE 714.—Effective dates of State soil conservation district laws, number of districts organized, approximate acreage, approximate number of farms, number of districts which have entered into memoranda of understanding with the United States Department of Agriculture, cumulative to Dec. 31, 1945; and some activities and accomplishments, by States, calendar year 1945

Division and State	Date on which district law became effective	Districts organized <sup>1</sup>	Approximate acreage	Approximate number of farms	Number of districts which have entered into memoranda of understanding with U. S. D. A. <sup>2</sup>	Soil conservation surveys, 1945	Farmer-district cooperative agreements, 1945		
							Number of plans	Acres planned	Acres treated
New England:									
Maine.....	Mar. 25, 1941	8	1,000 acres	19,283	6	Acres 123,886	505	Acres 62,964	Acres 15,630
New Hampshire.....	May 10, 1945								
Vermont.....	Apr. 18, 1939	6	3,312	13,759	5	128,772	430	92,473	34,540
Massachusetts.....	June 28, 1945								
Rhode Island.....	Apr. 26, 1943	3	676	3,014	3	51,601	36	3,891	342
Connecticut.....	July 18, 1945								
Middle Atlantic:									
New York.....	July 20, 1940	27	12,617	83,141	25	284,965	1,022	138,651	65,158
New Jersey.....	July 1, 1937	5	3,902	21,973	4	103,304	256	27,654	11,763
Pennsylvania.....	July 2, 1937	8	2,354	15,459	6	10,496	391	45,250	19,495
East North Central:									
Ohio.....	June 5, 1941	41	11,405	107,067	38	282,302	1,523	218,892	79,061
Indiana.....	Mar. 9, 1937	27	5,074	43,896	24	98,814	1,127	166,631	107,734
Illinois.....	July 9, 1937	60	19,176	134,517	58	765,856	2,397	418,933	253,025
Michigan.....	July 23, 1937	28	7,373	54,668	25	115,860	1,002	100,790	75,361
Wisconsin.....	July 1, 1937	39	19,561	131,992	38	354,517	2,026	307,845	193,477
West North Central:									
Minnesota.....	Apr. 26, 1937	27	7,781	48,296	26	318,950	1,395	265,030	141,176
Iowa.....	July 4, 1939	59	19,754	123,089	57	415,787	1,990	360,189	206,801
Missouri.....	July 23, 1943	15	5,334	35,160	14	390,927	565	109,722	17,555
North Dakota.....	Mar. 16, 1937	41	18,412	43,558	37	340,128	773	438,646	375,141
South Dakota.....	July 1, 1937	37	14,752	41,383	37	510,457	1,712	995,473	1,195,712
Nebraska.....	May 18, 1937	61	25,465	105,916	53	863,715	2,014	576,418	378,075
Kansas.....	Apr. 10, 1937	57	27,719	130,931	44	481,306	2,264	726,312	297,112
South Atlantic:									
Delaware.....	Apr. 2, 1943	3	1,266	8,994	3	72,052	78	12,921	836
Maryland.....	June 1, 1937	20	5,479	36,749	17	222,965	1,100	157,914	79,465
Virginia.....	Apr. 1, 1938	22	21,062	131,569	18	382,793	1,730	340,077	170,297
West Virginia.....	June 12, 1939	13	10,888	69,882	12	371,983	1,664	223,859	138,453
North Carolina.....	Mar. 22, 1937	21	27,275	228,709	21	794,202	4,547	447,423	304,099
South Carolina.....	Apr. 17, 1937	21	19,580	137,558	21	378,358	2,394	455,221	292,040
Georgia.....	Mar. 23, 1937	24	32,056	191,684	21	1,853,210	7,627	5,535,620	743,385
Florida.....	June 10, 1937	33	17,314	42,438	31	1,092,064	866	287,857	124,920
East South Central:									
Kentucky.....	June 11, 1940	50	12,355	126,670	56	635,810	2,963	417,836	144,661
Tennessee.....	Mar. 10, 1939	28	7,422	84,789	28	475,792	1,926	281,471	129,674
Alabama.....	Mar. 18, 1939	12	32,690	231,746	12	1,375,069	3,806	636,676	366,815
Mississippi.....	Apr. 4, 1938	58	24,413	217,327	55	771,551	3,473	568,284	298,062
West South Central:									
Arkansas.....	July 1, 1937	45	26,380	153,204	42	818,521	2,839	408,242	247,508
Louisiana.....	July 27, 1938	22	25,114	136,058	16	265,118	581	122,637	149,744
Oklahoma.....	Apr. 15, 1937	71	38,335	162,218	67	777,751	4,396	988,310	629,850
Texas <sup>3</sup> .....	Apr. 24, 1939	119	105,404	338,425	94	2,486,448	6,463	2,762,836	1,417,335
Mountain:									
Montana <sup>4</sup> .....	Feb. 28, 1939	49	31,421	27,946	41	171,983	458	1,193,345	1,476,151
Idaho.....	Mar. 9, 1939	14	8,324	13,738	13	220,789	586	198,622	37,775
Wyoming.....	May 22, 1941	16	13,861	5,598	13	33,521	186	147,173	104,848
Colorado.....	May 6, 1937	57	17,541	19,016	55	147,473	1,006	1,248,685	706,527
New Mexico.....	Mar. 17, 1937	51	39,893	23,325	44	61,950	902	2,236,359	1,531,511
Arizona.....	June 16, 1941	27	399	3,735	24	19,747	225	53,204	22,320
Utah.....	Mar. 23, 1937	33	35,837	17,810	32	35,904	631	208,601	173,753
Nevada.....	Mar. 30, 1937	9	13,321	936	9	20,640	70	19,459	8,390
Pacific:									
Washington.....	Mar. 17, 1939	31	12,270	28,799	29	264,294	890	295,731	110,057
Oregon.....	Apr. 7, 1939	11	2,245	2,140	10	72,407	111	54,628	39,937
California.....	June 26, 1938	43	4,939	24,383	38	95,218	1,222	195,017	95,847
Total.....		1,461	801,716	3,622,557	1,322	19,928,265	74,068	20,572,641	13,012,327

<sup>1</sup> For specific procedure for organization of soil conservation districts, reference should be made to each of the respective State soil conservation district laws. By provision of most State district laws, the State soil conservation committee has the responsibility for the organization of districts and the local district governing body administers the affairs of each individual district.

<sup>2</sup> Upon request, the U. S. Department of Agriculture enters into memoranda of understanding with districts for such assistance from departmental agencies as may be available.

<sup>3</sup> Includes 11 wind-erosion districts.

<sup>4</sup> Includes 21 State cooperative grazing districts.



TABLE 715.—Agricultural land-utilization program of the Soil Conservation Service under title III of the Bankhead-Jones Farm Tenant Act: Use and income of lands managed, by States, calendar year 1945

Division and State	Total area managed	Grazing use		Used for annual crops	Used for hay	Forest use		Persons using recreational facilities	Total revenue <sup>1</sup>
		Area	Animal units			Area	Value of products sold		
New England:	<i>Acres</i>	<i>Acres</i>	<i>Months</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Dollars</i>	<i>Number</i>	<i>Dollars</i>
Maine.....	472								
Middle Atlantic:									
New York.....	13,710	4,500	5,609	68	60	5,200	140.87	510	4,472.23
Pennsylvania.....	19,969	3,529	1,908			14,505	147.54		3,072.41
East North Central:									
Illinois.....	21,321	1,540	1,117	211	35	7,641	389.51	474,980	4,757.36
Michigan.....	7,797					2,943			70.00
West North Central:									
Missouri.....	12,938	3,197	3,429	18	147	5,461			2,598.25
North Dakota.....	1,065,576	1,002,029	311,773	6,102	13,545	1,340	38.00	125	66,459.07
North Carolina.....	848,188	810,894	289,899	1,286	10,749		102.80		55,989.47
Nebraska.....	132,860	132,987	43,934	270	94		30.10		8,244.87
Kansas.....	102,044	21,240	7,814	1,850					3,261.08
South Atlantic:									
Delaware.....	883			76		1,590		35,000	76.00
West Virginia.....	7,948	930	843	15	150	6,670	80.30		1,493.87
North Carolina.....	14,061	164	387	393	300	11,079	1,476.27		8,162.07
South Carolina.....									25.75
Georgia.....	109,362	3,769	9,623	1,515	2,038	104,107	67,005.16	10,588	71,638.35
Florida.....	117,538	95,040	38,016	90	9	10,893	9,239.83	500	12,261.45
East South Central:									
Kentucky.....	14,772	200	291		200	10,836	351.00		1,129.76
Tennessee.....	1,212								
Alabama.....	10,750	375	219	264	300	8,000			350.07
Mississippi.....	90,917	10,413	9,078	833	429	47,681	28,930.62	7,305	41,207.44
West South Central:									
Arkansas.....	86,006	15,891	23,573	516	273	58,418	19,099.18	82,965	37,470.30
Louisiana.....	31,167	1,180	1,221			25,313	17,444.95	97,579	20,360.85
Oklahoma.....	80,818	26,654	15,497	999	147	23,155	7,433.87		16,013.19
Texas.....	128,183	79,792	34,848	860	18	530		394,136	26,047.06
Mountain:									
Montana.....	1,916,685	1,909,400	459,718	1,580	802		15.12		52,060.52
Idaho.....	126,145	120,305	25,469						3,910.42
Wyoming.....	543,052	542,612	146,104	3	954	10,000	111.00		27,387.53
Colorado.....	655,382	528,109	116,689	1,534	50				47,284.94
New Mexico.....	653,134	636,870	80,103		1,600	46,000	5,538.50	115	20,891.55
Arizona.....	59,052	59,412	8,396						785.75
Utah.....	41,930	40,557	5,132						556.10
Nevada.....	3,375	3,371	973						403.40
Pacific:									
Oregon.....	207,660	174,212	16,807			3,000	1,797.63		8,150.69
California.....	26,913	8,241	5,903	5					2,528.10
Total.....	7,151,810	6,237,413	1,664,373	18,488	31,900	404,362	159,372.25	1,103,803	4,549,119.90

<sup>1</sup> Includes revenue from sources other than those shown in this table, such as building occupancy, sales of improvements, minerals, and easements.

<sup>2</sup> Collections from mineral royalties and delinquent accounts on lands, the surface of which is administered by State agencies under long-term lease.

<sup>3</sup> Includes public domain lands administered under agreement with Grazing Service.

<sup>4</sup> Of this amount, 25 percent is paid to counties in which title III lands are located, to be used for schools and roads.

Soil Conservation Service.

TABLE 716.—Some principal soil and water conservation practices planned in soil conservation districts, and applied through farmer district cooperation, with Soil Conservation Service assistance, by States, cumulative to Dec. 31, 1945<sup>1</sup>

Division and State	Annual or recurring practices						Semipermanent practices							
	Contour cultivation	Cover crops	Crop residue management	Strip-cropping	Range properly stocked	Seeding range and pasture	Farm and ranch ponds	Tree planting	Wood-land improvement	Terraces	Diversions	Farm drainage	Farm irrigation	
	Acres	Acres	Acres	Acres	Acres	Acres	Number	Acres	Acres	Miles	Linear feet	Acres	Acres	Acres
Total planned, United States.....	13,689,827	4,122,078	10,734,025	4,503,561	36,303,761	8,095,144	60,848	531,589	5,829,161	817,504	76,711,130	1,393,828	490,747	1,096,012
APPLIED														
New England:														
Maine.....	12,352	2,311	4,506	5,125		2,571	3	86	2,525	5	367,575	241		
Vermont.....	7,459			6,289		16,852	130	986	25,510		177,689	4,956		
Rhode Island.....	52	346		5		88		12	44	1		3		
Middle Atlantic:														
New York.....	28,816	3,295	78	23,705		17,113	37	4,684	4,341	7	1,691,521	6,854		
New Jersey.....	9,809	9,120	362	6,799		2,846	29	3,058	2,502	127	510,895	469		
Pennsylvania.....	61,904	4,941	2,493	42,321		10,870	9	2,090	1,760	41	308,662	668		
East North Central:														
Ohio.....	16,075	3,190		26,317		2,399	174	874	1,158	25	562,222	2,913		
Indiana.....	48,065	10,790		1,797		10,597	486	1,736	1,213	370	533,074	22,566		
Illinois.....	138,017	4,412		19,479		24,985	502	1,240	4,142	474	224,906	55,372		
Michigan.....	9,295	32,898		9,938		10,229	1	17,354	2,858	43	146,097	5,951		
Wisconsin.....	137,403	4,954		223,079		16,975	1	6,927	5,031	772	298,400	5,180		
West North Central:														
Minnesota.....	78,897	810		91,189		5,541	72	2,146		78	276,100	15,657		
Iowa.....	273,798	1,433		45,900		26,268	286	1,338	553	2,104	316,050	9,077		
Missouri.....	6,233					255		162	17	151	50,190	1,784		
North Dakota.....	30,707	1,056	375,037	433,321	576,156	70,872	1,628	5,530	1,144	1	81,181	44,176	156	177
South Dakota.....	329,548	3,306	728,000	189,374	2,029,559	106,028	4,228	8,202	1,381	106	849,255	25,532	1,478	2,061
Nebraska.....	474,006	46,584	478,487	56,623	738,366	80,439	727	5,929	402	2,885	1,676,548	10,769	18,598	61,553
Kansas.....	325,709	15,614	829,335	30,833	749,145	35,428	1,881	3,231	3,002	5,240	1,646,999	10,050	8,404	10,706
South Atlantic:														
Delaware.....		124				129		1	102			652		
Maryland.....	71,715	5,633	2,156	27,110		43,363	14	2,364	16,221	89	888,025	25,213		
Virginia.....	82,978			56,909		191,726	190	5,405	95,960	2,493		1,183		
West Virginia.....	55,394	10,626	4,407	28,493		66,407	230	4,733	3,660	8	584,664	2,367		
North Carolina.....	277,803			57,250		122,967	334	13,729	87,393	28,622		10,898		
South Carolina.....	387,952			141,840		64,539	194	42,822	345,286	30,710		36,855		
Georgia.....	459,100			133,478		267,793	858	32,624	707,086	64,451		21,386		
Florida.....	72,693			4,579		37,352	31	3,524	135,804	6,602		28,664		

East South Central:														
Kentucky	111, 587			16, 813		137, 559	2, 358	911	27, 645	2, 500		8, 654		
Tennessee	127, 003			916		52, 528	1, 358	1, 452	19, 686	8, 828		21, 636		
Alabama	281, 169			69, 188		322, 365	514	11, 479	353, 634	26, 702		19, 965		
Mississippi	259, 534			46, 357		314, 053	2, 111	16, 726	197, 253	25, 654		128, 184		
West South Central:														
Arkansas	370, 828	463, 703	425, 744	64, 389	667, 027	338, 370	3, 198	6, 608	183, 713	10, 255	2, 156, 909	23, 732	227	227
Louisiana	227, 594	200, 984	246, 066	497	324, 476	63, 681	188	6, 854	93, 825	10, 789	266, 612	27, 881		
Oklahoma	741, 781	397, 012	795, 405	43, 365	2, 186, 540	324, 192	7, 486	12, 474	4, 420	24, 923	6, 835, 103	27, 727	1, 390	3, 094
Texas	1, 873, 536	435, 730	2, 237, 372	170, 829	4, 881, 935	143, 198	4, 757	1, 797	26, 063	39, 906	4, 850, 427	7, 761	37, 528	179, 778
Mountain:														
Montana	26, 763	40	336, 896	240, 480	3, 776, 012	54, 982	3, 036	277	1, 201	6	606, 206	4, 316	5, 323	28, 465
Idaho	4, 003		230, 506	117	109, 844	9, 168	83	242	364		3, 920	1, 509	5, 218	13, 693
Wyoming	4, 308	710	29, 366	155	337, 855	7, 665	173	371	74	1	43, 758	5, 249	16, 345	52, 128
Colorado	91, 065	1, 783	217, 864	61, 373	1, 282, 126	54, 643	90	668	4, 380	542	734, 928	3, 938	18, 240	34, 175
New Mexico	202, 122	4, 250	274, 821	41, 806	3, 632, 831	34, 608	162	1, 827	3, 935	1, 343	2, 439, 994	1, 101	13, 959	29, 517
Arizona	2, 523	3, 460	11, 537	1, 228		2, 195	107	61		84	67, 422	166	8, 474	18, 210
Utah	32, 935	287	35, 205	289	325, 646	44, 947	385	15, 475	60	10	142, 250	1, 005	13, 134	56, 387
Nevada			28, 384		6, 981	3, 522		23			1, 200	2, 142	7, 956	9, 847
Pacific:														
Washington	17, 520	4, 938	397, 076	12, 461	328, 498	17, 011	82	800	11, 152	29	40, 400	14, 122	7, 183	11, 025
Oregon		651	21, 867		66, 237	1, 599	47	344			25, 955	5, 168	4, 133	3, 553
California	27, 199	52, 109	92, 900	16, 190	151, 008	7, 912	123	3, 046	3, 291	40	854, 381	2, 809	5, 316	10, 247
Total applied, United States	7, 797, 250	1, 727, 100	7, 805, 870	2, 448, 186	22, 170, 242	3, 168, 830	38, 465	252, 087	2, 379, 774	297, 017	30, 259, 518	656, 501	173, 062	524, 843

<sup>1</sup> This table contains certain revisions of data previously published on Soil Conservation Service assistance to districts. These cumulative data do not include duplication of areas for any practice. Practices for a particular field are reported when properly applied for the first time, the job thereafter being one of maintenance.

Soil Conservation Service.

TABLE 717.—Soil surveys of Bureau of Plant Industry, Soils, and Agricultural Engineering: Areas mapped during the fiscal year ended June 30, 1945, and areas previously reported <sup>1</sup>

State or Territory	Detailed				Reconnaissance			
	Work during fiscal year 1945	Work previously reported <sup>2</sup>	Total		Work during fiscal year 1945	Work previously reported <sup>2</sup>	Total	
			Square miles	Equivalent 1,000 acres			Square miles	Equivalent 1,000 acres
Maine.....	4,888	4,888	4,888	3,128				
New Hampshire.....	7,907	7,907	7,907	5,060				
Vermont.....	1,175	1,175	1,175	752	9,124	9,124		5,830
Massachusetts.....	8,811	8,811	8,811	5,639				
Rhode Island.....	2,152	2,152	2,152	1,377				
Connecticut.....	1,704	1,704	1,704	1,091				
New York.....	42,534	42,534	42,534	27,222				
New Jersey.....	9,895	9,895	9,895	6,333				
Pennsylvania <sup>3</sup> .....	25,482	25,482	25,482	16,308	41,405	41,405		26,499
Ohio.....	19,461	19,461	19,461	12,455	41,420	41,420		26,509
Indiana.....	26,249	26,249	26,249	16,799				
Illinois.....	6,770	6,770	6,770	4,333				
Michigan.....	35,880	35,880	35,880	22,963	5,371	5,371		3,437
Wisconsin.....	26,950	26,950	26,950	17,248	14,425	14,425		9,232
Minnesota.....	14,863	14,863	14,863	9,512	13,067	13,067		8,363
Iowa.....	53,909	53,909	53,909	34,602				
Missouri.....	38,793	38,793	38,793	24,828				
North Dakota.....	23,049	23,049	23,049	14,751	39,240	39,240		25,114
South Dakota.....	8,286	8,286	8,286	5,303	41,400	41,400		26,496
Nebraska.....	77,682	77,682	77,682	49,716	53,064	53,064		33,961
Kansas.....	16,854	16,854	16,854	10,787	39,960	39,960		25,574
Delaware.....	2,276	2,276	2,276	1,457				
Maryland.....	13,959	13,959	13,959	8,934				
Virginia.....	46	20,860	20,906	13,380				
West Virginia.....	24,681	24,681	24,681	15,706				
North Carolina.....	202	54,103	54,305	34,755				
South Carolina.....		27,999	27,999	17,919				
Georgia.....		37,680	37,680	24,115				
Florida.....	131	18,515	18,646	11,933				
Kentucky.....		6,832	6,832	4,372				
Tennessee.....	706	20,452	21,158	13,541				
Alabama <sup>3</sup> .....	206	63,923	64,129	41,043				
Mississippi <sup>3</sup> .....		32,281	32,281	20,660				
Arkansas.....		15,547	15,547	9,950				
Arkansas-Missouri.....					58,000	58,000		37,120
Louisiana.....		17,431	17,431	11,156				
Oklahoma.....	73	30,293	30,366	19,434				
Texas.....	31	70,927	70,958	45,413	152,855	152,855		97,827
Montana <sup>3</sup> .....		3,848	3,848	2,463	59,189	59,189		37,881
Idaho.....		13,391	13,391	8,570				
Wyoming.....		17,088	17,088	10,936				
Colorado.....		7,624	7,624	4,879				
New Mexico.....		2,565	2,565	1,642				
Arizona.....		5,628	5,628	3,602				
Utah.....		4,409	4,409	2,822				
Nevada.....		652	652	417				
Washington <sup>3</sup> .....	125	21,000	21,125	13,520	18,409	18,409		11,782
Oregon.....		17,740	17,740	11,354				
California.....	161	47,971	48,132	30,804	32,135	32,135		20,566
Alaska.....					31,915	31,915		20,426
Hawaii.....		3,668	3,668	2,348	2,738	2,738		1,752
Puerto Rico.....		3,765	3,765	2,410				
Total.....	1,681	1,060,402	1,062,083	679,732	653,717	653,717		418,378

<sup>1</sup> The preparation of soils maps by the Division of Soil Survey, Bureau of Plant Industry, Soils, and Agricultural Engineering, is generally done in cooperation with the State agricultural experiment stations. Inquiry for available maps and reports may be made of the State agricultural college, the State agricultural experiment station, or the U. S. Department of Agriculture.

<sup>2</sup> These figures refer to work done for a period of over 40 years and in some instances include resurveys.

<sup>3</sup> During the fiscal year 1945, maps were published for the following counties in the States indicated: *Alabama*, Macon County; *Mississippi*, Tishomingo County; *Montana*, Big Horn Valley area; *Pennsylvania*, Huntingdon County; and *Washington*, Kittitas County.

Bureau of Plant Industry, Soils, and Agricultural Engineering.

TABLE 718.—National forest, purchase unit, experimental, and land-utilization areas, by regions, June 30, 1945

Unit 1	Number of units	Gross area	Area not under Forest Service administration	Area under Forest Service administration		
				Acquired	Approved for acquisition but unacquired	Total
United States and territories 2 3		<i>Acres</i> 228,702,976	<i>Acres</i> 49,322,110	<i>Acres</i> 178,760,102	<i>Acres</i> 620,764	<i>Acres</i> 179,880,866
National forests	155	218,923,617	40,661,812	177,641,903	619,902	178,261,805
Purchase units 2	42	9,191,833	8,554,856	636,115	862	636,977
Experimental areas 3	14	335,904	19,090	316,904		316,904
Land utilization and other areas		251,532	86,352	165,180		165,180

AREAS BY FOREST SERVICE REGIONS

Region 1		27,820,709	3,515,650	24,277,078	27,981	24,305,059
National forests	18	27,820,709	3,515,650	24,277,078	27,981	24,305,059
Region 2		21,915,716	2,218,796	19,683,428	13,492	19,696,920
National forests	19	21,865,628	2,178,026	19,674,110	13,492	19,687,602
Land utilization areas		50,088	40,770	9,318		9,318
Region 3		22,416,563	1,824,785	20,446,883	144,895	20,591,778
National forests	13	22,006,293	1,775,106	20,086,292	144,895	20,231,187
Experimental areas	3	246,886	4,097	242,789		242,789
Land utilization and other areas		163,384	45,582	117,802		117,802
Region 4		31,585,640	2,039,956	29,540,953	4,731	29,545,684
National forests	21	31,471,706	2,013,334	29,453,641	4,731	29,458,372
Purchase units	2	31,114	26,622	4,492		4,492
Experimental areas	1	55,625		55,625		55,625
Land utilization areas		27,195		27,195		27,195
Region 5		24,962,879	5,166,903	19,727,482	68,494	19,795,976
National forests	18	24,007,319	4,318,264	19,620,561	68,494	19,689,055
Purchase units	4	950,874	848,639	102,235		102,235
Experimental areas	2	4,686		4,686		4,686
Region 6		27,191,168	3,721,643	23,225,710	243,815	23,469,525
National forests	19	27,170,585	3,716,167	23,210,603	243,815	23,454,418
Purchase units	2	20,583	5,476	15,107		15,107
Region 7		10,370,888	6,282,671	4,088,090	127	4,088,217
National forests	7	9,347,677	5,306,175	4,041,375	127	4,041,602
Purchase units	4	997,321	961,503	35,818		35,818
Experimental areas	5	25,890	14,993	10,897		10,897
Region 8		21,661,585	12,549,725	9,085,977	25,883	9,111,860
National forests	24	18,860,242	9,876,257	8,958,424	25,561	8,983,985
Purchase units	12	2,790,761	2,673,468	116,971	322	117,293
Experimental areas	2	2,897		2,897		2,897
Land utilization areas		7,685		7,685		7,685
Region 9		19,708,218	11,812,242	7,804,630	91,346	7,895,976
National forests	13	15,424,053	7,882,937	7,450,310	90,806	7,541,116
Purchase units	17	4,280,975	3,929,305	351,130	540	351,670
Experimental areas	1	10		10		10
Land utilization areas		3,180		3,180		3,180
Region 10		20,883,455	35,083	20,848,372		20,848,372
National forests	2	20,883,455	35,083	20,848,372		20,848,372
Tropical forestry unit		186,155	154,656	31,499		31,499
National forests	1	65,950	44,813	21,137		21,137
Purchase units	1	120,205	109,843	10,362		10,362

1 Definition of units:

*National forests.*—Areas established as national forests by act of Congress or presidential proclamation. Acreages shown as under Forest Service administration includes small administrative sites outside of proclaimed boundaries, and those portions of land-utilization projects and other areas over which the Forest Service has supervision located within the national forest boundaries. Land-utilization and other areas located outside the national forests and under Forest Service supervision are not included; such areas being listed under the classification "Land-utilization and other areas."

*Purchase units.*—Areas established by the Secretary of Agriculture with the concurrence of the National Forest Reservation Commission but not formalized by act of Congress or presidential proclamation. Acreages shown under Forest Service administration include all administrative sites outside the established boundaries, and those portions of the land-utilization projects and other areas over which the Forest Service has supervision located within the established purchase unit boundaries. Land-utilization and other areas located outside the boundaries and under Forest Service supervision are not included; such areas being listed under the classification "Land-utilization and other areas."

*Experimental areas.*—Areas outside of the exterior boundaries of national forests or purchase units which have been reserved and dedicated to forest or range research and experimentation by Executive Order or other authorized administrative action. Massabecic Experimental Forest in Maine and the McNeill Division of the Harrison Experimental Forest in Mississippi, which have both purchase-unit and experimental status, are only included in the experimental-area summaries.

*Land-utilization and other areas.*—Detailed information can be secured from the Forest Service, Washington, D. C.

2 Does not include lands within certain State forests in Michigan and Minnesota which have been acquired by the United States with intent to exchange them for State lands within the national forests.

3 Exclusive of 1,890 acres of the Beltsville Research Center of the Department of Agriculture, assigned to the Forest Service for use as an experimental area.

TABLE 719.—Number of fires and area burned over on national forest lands, continental United States including Alaska, 1929-45

Year	Fires <sup>1</sup>	Area burned over	National forest area under Forest Service administration	Year	Fires <sup>1</sup>	Area burned over	National forest area under Forest Service administration
	Number	1,000 acres	1,000 acres		Number	1,000 acres	1,000 acres
1929.....	4,844	799	159,738	1938.....	8,442	175	175,213
1930.....	5,435	138	160,078	1939.....	10,134	291	176,469
1931.....	5,391	533	160,775	1940.....	11,180	228	176,753
1932.....	4,250	373	161,348	1941.....	7,357	204	177,626
1933.....	3,899	132	161,997	1942.....	7,381	349	178,313
1934.....	6,799	555	162,578	1943.....	10,617	320	178,477
1935.....	6,859	168	163,297	1944.....	9,720	284	179,069
1936.....	9,568	281	165,965	1945.....	8,851	231	179,349
1937.....	7,593	72	174,381				

<sup>1</sup> Fires originating on protected land inside national forest boundaries. Forest Service.

TABLE 720.—Number of fires and area burned over on protected and unprotected forest areas, on State and private forest lands, continental United States except Alaska, 1929-45

Year	On protected area			On unprotected area		
	Fires	Area burned over	Forest area	Fires	Area burned over	Forest area
	Number	1,000 acres	1,000 acres	Number	1,000 acres	1,000 acres
1929.....	44,076	4,876	-----	90,819	41,354	-----
1930.....	70,832	5,809	-----	120,148	46,457	-----
1931.....	56,448	5,854	-----	125,040	45,200	-----
1932.....	55,563	3,234	219,948	105,899	38,410	194,771
1933.....	48,754	3,342	-----	87,435	40,167	193,187
1934.....	61,246	3,514	235,577	93,345	37,648	189,280
1935.....	54,580	2,311	240,827	77,743	27,796	184,718
1936.....	73,706	3,792	250,454	141,432	38,990	175,003
1937.....	54,292	1,254	256,248	121,449	20,637	161,949
1938.....	76,323	2,623	267,415	146,030	30,876	144,374
1939.....	85,657	3,266	276,362	114,638	26,660	148,812
1940.....	73,518	2,930	279,149	107,824	22,432	146,749
1941.....	80,983	3,137	279,517	108,706	22,830	143,743
1942.....	75,843	3,863	288,371	122,428	27,415	136,687
1943.....	78,815	3,860	299,334	121,619	27,715	131,275
1944.....	56,148	2,301	301,228	66,096	13,873	129,919
1945.....	48,176	2,456	302,942	68,013	14,780	126,959

Forest Service. Data reported to the Forest Service by its field offices, cooperating agencies, other Government bureaus, and similar sources. The figures given are as complete as could be compiled from the reports.

## EXPENDITURES FOR FOREST FIRE PROTECTION

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TABLE 721.—Expenditures for forest fire protection on State and private forest lands, fiscal years 1929-45

Year ended June 30—	Federal contribution <sup>1</sup>	State expenditure	Private agencies expenditure	Total
	Dollars	Dollars	Dollars	Dollars
1929.....	1, 146, 528	2, 119, 659	922, 674	4, 188, 861
1930.....	1, 327, 719	2, 885, 724	1, 231, 928	5, 445, 371
1931.....	1, 619, 941	3, 910, 310	1, 101, 111	6, 631, 362
1932.....	1, 654, 101	3, 276, 329	1, 093, 945	6, 024, 375
1933.....	1, 528, 140	2, 492, 520	648, 925	4, 669, 585
1934.....	1, 534, 536	2, 965, 991	828, 731	5, 329, 258
1935.....	1, 533, 489	2, 935, 565	1, 195, 507	5, 664, 561
1936.....	1, 528, 360	2, 671, 130	1, 123, 338	5, 322, 828
1937.....	1, 604, 232	4, 151, 643	1, 227, 674	6, 983, 549
1938.....	1, 603, 790	4, 013, 876	1, 433, 672	7, 051, 338
1939.....	1, 957, 603	4, 724, 560	1, 892, 349	8, 574, 512
1940.....	2, 154, 443	5, 154, 941	2, 045, 243	9, 354, 627
1941.....	2, 146, 745	5, 086, 924	2, 211, 841	9, 445, 510
1942.....	2, 700, 006	6, 271, 946	2, 193, 374	11, 165, 326
1943.....	4, 624, 154	6, 722, 183	2, 405, 287	13, 751, 624
1944.....	5, 870, 497	6, 350, 557	1, 739, 113	13, 960, 167
1945.....	6, 924, 773	6, 562, 316	2, 113, 590	14, 600, 679

<sup>1</sup> Provided by the Clarke-McNary law, act of June 7, 1924, and emergency fire-control programs.

F. S.

TABLE 722.—Expenditures for forest fire protection on State and private forest lands, by States, year ended June 30, 1945

State or Territory	Expenditures			
	Federal contribution <sup>1</sup>	State expenditure	Private agencies expenditure	Total
	Dollars	Dollars	Dollars	Dollars
Alabama.....	156, 098	119, 117	119, 116	394, 331
Arkansas.....	141, 181	96, 053	38, 817	276, 051
California.....	857, 055	1, 419, 536	.....	2, 276, 591
Colorado.....	16, 352	8, 271	8, 080	32, 703
Connecticut.....	31, 003	67, 849	.....	98, 852
Delaware.....	4, 113	8, 682	.....	12, 795
Florida.....	260, 862	159, 003	226, 544	646, 409
Georgia.....	168, 692	80, 174	120, 261	369, 127
Hawaii.....	2, 709	7, 246	.....	9, 955
Idaho.....	130, 918	61, 360	99, 697	291, 975
Illinois.....	17, 660	16, 771	.....	34, 431
Indiana.....	30, 205	44, 161	.....	74, 366
Kentucky.....	49, 420	40, 988	.....	90, 408
Louisiana.....	150, 523	184, 948	48, 907	384, 378
Maine.....	114, 502	208, 110	.....	322, 612
Maryland.....	96, 650	87, 828	.....	184, 478
Massachusetts.....	67, 569	135, 975	.....	203, 544
Michigan.....	318, 682	515, 668	.....	834, 350
Minnesota.....	226, 383	256, 506	.....	482, 889
Mississippi.....	124, 651	141, 136	.....	265, 787
Missouri.....	51, 950	61, 072	.....	113, 022
Montana.....	73, 232	13, 179	86, 954	173, 365
Nevada.....	4, 650	213	5, 121	9, 984
New Hampshire.....	47, 807	49, 232	6, 350	103, 389
New Jersey.....	94, 319	181, 794	.....	276, 113
New Mexico.....	6, 276	2, 863	7, 491	16, 630
New York.....	156, 270	261, 559	.....	417, 829
North Carolina.....	172, 440	150, 975	27, 182	350, 597
Ohio.....	33, 713	64, 368	.....	98, 081
Oklahoma.....	28, 451	19, 046	16, 000	63, 497
Oregon.....	571, 046	231, 911	647, 115	1, 450, 072
Pennsylvania.....	178, 271	242, 801	.....	421, 162
Rhode Island.....	14, 000	51, 412	.....	65, 412
South Carolina.....	157, 800	280, 752	12, 151	450, 703
South Dakota.....	2, 400	2, 799	.....	5, 199
Tennessee.....	104, 023	74, 195	4, 389	182, 607
Texas.....	124, 465	112, 111	15, 767	252, 343
Utah.....	11, 203	14, 584	.....	25, 787
Vermont.....	23, 521	37, 604	3, 063	64, 188
Virginia.....	179, 331	169, 637	1, 195	350, 163
Washington.....	583, 754	439, 732	619, 390	1, 642, 876
West Virginia.....	123, 173	123, 173	.....	246, 346
Wisconsin.....	217, 450	327, 832	.....	545, 282
Total.....	5, 924, 773	6, 562, 316	2, 113, 590	14, 600, 679

<sup>1</sup> Provided by the Clarke-McNary law, act of June 7, 1924, and emergency fire-control programs.

F. S.

TABLE 723.—*Volume and value of timber cut on national forests and value of all forest products, United States, fiscal years 1929-45*

Year ended June 30—	Total timber cut <sup>1</sup>		Value of miscellaneous forest products <sup>2</sup>	Total value, including free-use timber
	Volume	Value		
	<i>M ft. b.m.</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1929.....	1,496,725	4,328,395	30,502	4,456,416
1930.....	1,653,265	4,789,803	22,936	4,929,525
1931.....	1,222,361	3,347,969	17,343	3,527,329
1932.....	611,751	1,519,141	20,953	1,767,041
1933.....	473,922	1,077,185	18,524	1,332,753
1934.....	674,542	1,609,288	25,783	1,845,392
1935.....	752,368	1,938,057	41,140	2,259,988
1936.....	1,021,156	2,589,731	30,226	2,892,164
1937.....	1,290,623	3,188,672	39,309	3,504,948
1938.....	1,287,917	3,208,507	51,934	3,539,249
1939.....	1,290,561	3,375,284	51,660	3,687,208
1940.....	1,740,271	4,806,729	57,425	5,167,990
1941.....	2,067,279	5,761,819	61,812	6,083,673
1942.....	2,204,749	6,109,097	79,045	6,429,367
1943.....	2,359,473	8,671,729	60,246	8,907,349
1944.....	3,333,167	14,154,983	149,506	14,517,200
1945.....	3,144,789	13,016,232	103,751	13,290,997

<sup>1</sup> Commercial and cost sales, and land exchange.

<sup>2</sup> Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings, Spanish moss, etc.

Forest Service. Data for 1905-28 in Agricultural Statistics, 1944, table 631.

TABLE 724.—*Number and cost of forest trees planted on farm lands, United States, 1929-45*

Year (as specified)	Forest trees planted on farm lands during calendar year shown	Costs during year ended June 30		
		Federal contribution <sup>1</sup>	State expenditure	Total
	<i>Number</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1929.....	25,000,000	74,372	295,245	369,617
1930.....	26,000,000	80,479	322,035	402,514
1931.....	25,000,000	90,798	248,091	338,899
1932.....	23,500,000	93,660	204,438	298,098
1933.....	21,970,000	77,097	195,992	273,089
1934.....	20,208,106	53,081	145,749	198,830
1935.....	26,150,197	55,201	150,747	205,948
1936.....	35,647,809	55,157	196,018	251,175
1937.....	41,698,016	70,358	250,258	320,616
1938.....	55,359,728	70,579	294,841	365,420
1939.....	64,212,572	97,100	301,249	398,349
1940.....	87,468,068	140,232	384,193	524,425
1941.....	97,650,090	113,368	412,920	526,288
1942.....	74,218,524	114,965	411,694	526,659
1943.....	39,147,516	114,732	333,558	448,290
1944.....	37,980,029	119,364	344,086	463,450
1945.....	37,743,300	113,701	458,278	571,979

<sup>1</sup> Provided by the Clarke-McNary law, act of June 7, 1924, and the Norris-Doxey law, act of May 18, 1937. Forest Service.



TABLE 725.—Number of forest trees planted on farm lands during 1945, with costs during year ended June 30, 1945, by States

State or Territory	Forest trees planted on farm lands during calendar year 1945	Costs during year ended June 30, 1945		
		Federal contribution <sup>1</sup>	State expenditure	Total
	<i>Number</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Alabama.....	945,200	2,896	8,585	11,481
Arkansas.....	667,200	2,709	4,323	7,032
Colorado.....	134,700	838	1,093	1,931
Connecticut.....	<sup>2</sup> 84,000	189	189	378
Delaware.....	27,500	550	2,569	3,119
Florida.....	1,693,300	3,025	14,907	17,932
Georgia.....	2,906,800	2,838	14,789	17,627
Hawaii.....	37,500	2,931	5,575	8,506
Idaho.....	145,800	2,700	2,849	5,549
Illinois.....	832,000	2,914	17,309	20,223
Indiana.....	908,500	3,072	20,150	23,222
Iowa.....	121,400	3,119	9,825	12,944
Kansas.....	341,800	2,816	8,202	11,018
Kentucky.....	134,100	2,600	2,659	5,259
Louisiana.....	218,000	1,620	1,730	3,350
Maine.....	78,800	409	688	1,097
Maryland.....	113,600	2,585	2,585	5,170
Massachusetts.....	489,700	1,906	12,899	14,805
Michigan.....	1,986,900	2,867	13,828	16,695
Mississippi.....	2,009,600	2,705	5,653	8,358
Missouri.....	827,600	2,871	11,690	14,561
Montana.....	233,600	2,834	7,650	10,484
Nebraska.....	838,300	2,935	10,165	13,100
New Hampshire.....	165,700	2,762	3,300	6,062
New Jersey.....	209,600	3,043	10,045	13,088
New York.....	2,194,000	3,991	46,393	50,384
North Carolina.....	327,300	2,866	13,711	16,577
North Dakota.....	486,500	2,882	7,857	10,739
Ohio.....	1,453,900	3,148	19,035	22,183
Oklahoma.....	310,700	2,879	10,564	13,443
Oregon.....	208,800	2,620	3,131	5,751
Pennsylvania.....	2,934,000	3,697	40,156	43,853
Puerto Rico.....	1,745,200	3,696	36,203	39,899
South Carolina.....	1,261,300	3,002	14,065	17,067
South Dakota.....	305,800	2,739	7,408	10,147
Tennessee.....	739,200	2,366	2,818	5,184
Texas.....	1,867,000	2,869	7,245	10,114
Utah.....	<sup>3</sup> 77,600	2,600	2,800	5,400
Vermont.....	189,200	2,600	3,450	6,050
Virginia.....	305,800	2,693	5,641	8,334
Washington.....	81,200	2,715	8,810	11,525
West Virginia.....	812,100	1,713	2,161	3,874
Wisconsin.....	6,226,900	3,441	32,123	35,564
Wyoming.....	65,600	1,450	1,450	2,900
Total.....	37,743,300	113,701	458,278	571,979

<sup>1</sup> Provided by the Clarke-McNary law, act of June 7, 1924, and the Norris-Doxey law, act of May 18, 1937.<sup>2</sup> Estimated.<sup>3</sup> Includes 10,200 trees in Nevada.

Forest Service.

TABLE 726.—Number of livestock under pay-permit on the national forests, and grazing receipts, United States, 1929-45<sup>1</sup>

Calendar year—	Cattle	Horses	Hogs	Sheep	Goats	Receipts from grazing, fiscal year <sup>2</sup>
	Number	Number	Number	Number	Number	Dollars
1929.....	1,322,465	48,171	853	6,650,719	15,487	1,740,290
1930.....	1,315,882	41,961	540	6,700,846	13,496	1,942,914
1931.....	1,338,373	37,335	431	6,593,583	14,645	1,960,642
1932.....	1,361,160	35,105	528	6,308,600	12,438	829,960
1933.....	1,366,538	31,797	533	6,150,921	11,045	1,498,209
1934.....	1,389,387	29,549	314	6,152,244	9,124	1,358,688
1935.....	1,315,233	29,085	292	5,681,938	9,148	1,151,150
1936.....	1,282,540	28,268	159	5,636,937	8,113	1,441,493
1937.....	1,254,425	29,499	241	5,477,351	7,603	1,580,345
1938.....	1,220,532	29,543	126	5,300,140	7,160	1,696,457
1939.....	1,180,971	27,897	220	5,125,642	5,965	1,673,912
1940.....	1,147,539	29,452	184	4,943,131	6,065	1,463,127
1941.....	1,175,749		108	4,787,369		1,429,091
1942.....	1,191,218			4,758,038		1,595,126
1943.....	1,211,568		572	4,538,660		1,973,233
1944.....	1,225,254		256	4,280,370		2,458,946
1945.....	1,206,227		105	3,888,839		2,158,626

<sup>1</sup> Data for earlier years in 1935 Yearbook, table 509. Animals under 6 months of age not included; no pay-permit required for animals under 6 months of age.

<sup>2</sup> Fiscal years end June 30 of year indicated; thus, the \$1,740,290 received in the fiscal year 1929 was for 12 months ended June 1929.

Forest Service.

TABLE 727.—Number of livestock under pay-permit on national forests, calendar year 1945, and total grazing receipts, year ended June 30, 1945, by States

State	Livestock under pay-permit <sup>1</sup>		Receipts from grazing, <sup>2</sup> fiscal year	State	Livestock under pay-permit <sup>1</sup>		Receipts from grazing, <sup>2</sup> fiscal year
	Cattle and horses	Sheep and goats			Cattle and horses	Sheep and goats	
Maine.....	Number	Number	Dollars	Tennessee.....	Number	Number	Dollars
New Hampshire.....	17		5.17	Alabama.....	175		38.50
Vermont.....	87	9	75.75	Mississippi.....	185		189.93
Ohio.....	91		177.75	Arkansas.....	1,891		1,030.45
Indiana.....	166	16		Louisiana.....	3,546		1,542.43
Illinois.....	369			Oklahoma.....	2,508		1,022.46
Michigan.....	2,162	280	18.75	Texas.....			18.23
Wisconsin.....	228		137.44	Montana.....	2,418		1,389.34
Minnesota.....	519	32		Idaho.....	113,595	323,628	194,652.94
Iowa.....			314.60	Wyoming.....	110,125	747,299	241,720.30
Missouri.....	5,049	442	5,793.87	Colorado.....	107,961	502,663	205,497.52
South Dakota.....	24,753	20,776	25,781.67	New Mexico.....	186,117	735,753	384,602.52
Nebraska.....	12,325		25,709.57	Arizona.....	86,956	134,355	123,924.21
Virginia.....	302	206	449.15	Utah.....	147,665	108,880	252,435.52
West Virginia.....	1,326	2,277	2,566.67	Nevada.....	113,795	607,087	234,299.32
North Carolina.....	90		13.72	California.....	56,499	189,263	93,250.14
South Carolina.....	527		324.35	Washington.....	20,231	78,696	41,508.25
Georgia.....			26.25	Oregon.....	71,493	248,417	120,470.48
Florida.....	988		404.74	Total.....	131,977	188,780	199,233.61
					1,206,227	3,888,839	2,158,625.60

<sup>1</sup> Animals under 6 months of age not included; no pay-permit required for animals under 6 months of age.

<sup>2</sup> Includes grazing trespass.

Forest Service.

TABLE 728.—Receipts from national forests, United States, fiscal years 1929-46

Year ended June 30—	From the use of timber (commercial and cost sales)	From the use of forage	From special land uses, water power, etc.	Total	Year ended June 30—	From the use of timber (commercial and cost sales)	From the use of forage	From special land uses water power, etc.	Total
	Dollars	Dollars	Dollars	Dollars		Dollars	Dollars	Dollars	Dollars
1929	4,108,595	1,740,290	450,917	6,299,802	1938	2,517,659	1,696,457	457,018	4,671,134
1930	4,389,893	1,942,914	418,746	6,751,553	1939	2,857,211	1,573,912	472,254	4,903,377
1931	2,607,618	1,960,642	425,060	4,993,320	1940	3,943,022	1,463,127	453,035	5,859,184
1932	1,049,108	823,960	415,180	2,294,248	1941	4,789,024	1,429,091	463,710	6,681,825
1933	782,808	1,498,209	345,032	2,626,049	1942	5,094,241	1,595,126	475,523	7,164,890
1934	1,522,366	1,358,688	433,647	3,314,691	1943	7,610,088	1,973,233	473,071	10,056,392
1935	1,729,037	1,151,153	408,410	3,288,600	1944	12,622,949	2,458,946	535,045	15,616,940
1936	2,203,237	1,441,493	418,233	4,062,963	1945	11,586,908	2,158,626	2,302,401	16,047,935
1937	2,924,471	1,580,345	431,367	4,936,183					

Forest Service. Data for 1905-28 in Agricultural Statistics, 1944, table 636.

TABLE 729.—Payments<sup>1</sup> to States and Territories from receipts of the preceding fiscal year from sales of timber, grazing fees, and miscellaneous uses of national forests, years ended June 30, 1941-46

State or Territory	1941	1942	1943	1944	1945	1946
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Maine	632	581	652	869	1,036	1,570
New Hampshire	9,210	8,133	8,177	11,898	14,300	22,561
Vermont	3,081	5,307	7,648	13,753	14,083	17,996
Pennsylvania	5,333	9,059	5,707	6,329	21,601	20,523
Ohio	445	411	646	1,287	2,616	6,653
Indiana	70	74	355	704	875	1,060
Illinois	1,996	2,951	3,569	3,373	5,232	9,389
Michigan	14,374	23,459	23,509	29,895	41,850	39,284
Wisconsin	10,261	17,499	16,663	16,570	28,435	23,794
Minnesota	22,076	49,706	43,128	34,517	47,168	52,247
Iowa			194	325	256	337
Missouri	7,489	6,742	7,026	6,996	10,434	11,609
North Dakota	3	10	1	40	37	18
South Dakota	26,594	32,339	38,174	32,702	34,670	41,184
Nebraska	3,030	3,291	4,017	4,745	6,858	6,472
Virginia	8,532	11,516	13,604	12,388	21,448	23,271
West Virginia	4,299	6,675	7,116	10,283	17,479	20,554
North Carolina	15,095	19,654	27,554	42,868	86,868	66,520
South Carolina	17,617	21,378	24,750	35,659	48,803	54,410
Georgia	11,793	17,938	14,371	20,189	30,753	27,347
Florida	34,693	22,477	23,137	37,174	45,448	57,015
Kentucky	2,789	5,041	6,325	10,346	20,458	24,526
Tennessee	12,034	14,409	9,774	20,378	36,380	27,491
Alabama	4,587	8,728	9,376	18,840	34,987	33,856
Mississippi	8,455	7,362	15,128	23,297	60,759	504,736
Arkansas	83,975	74,700	69,634	147,638	202,907	200,814
Louisiana	8,379	11,378	14,807	51,135	50,035	49,931
Oklahoma	5,854	11,077	10,166	16,147	22,229	19,901
Texas	23,978	15,051	21,345	40,342	82,072	101,407
Montana	70,188	63,970	80,382	93,219	142,934	138,363
Idaho	151,118	151,294	135,837	179,118	228,179	220,763
Wyoming	55,193	48,724	62,897	61,885	77,906	77,171
Colorado	106,140	93,007	108,075	114,213	134,449	143,348
New Mexico	37,172	42,457	44,370	58,210	92,410	77,371
Arizona	72,476	88,416	89,639	107,048	153,042	142,838
Utah	33,250	32,624	34,471	44,429	78,308	76,640
Nevada	18,251	16,462	18,325	23,141	26,636	25,306
Washington	208,142	234,173	251,914	506,796	849,089	639,086
Oregon	165,166	183,836	206,008	362,766	696,254	600,149
California	151,843	153,042	190,630	246,130	374,889	364,102
Alaska	15,305	16,916	19,566	26,412	48,321	25,381
Puerto Rico	1,662	1,011	877	1,101	2,172	6,037
Total	1,432,580	1,532,968	1,670,044	2,475,655	3,894,616	4,003,031

<sup>1</sup> Payments are 25 percent of the receipts of the preceding fiscal year from national forests, under act of May 23, 1908.

Forest Service.

TABLE 730.—Estimated number and crop kill of big game animals, hunter-fisherman use, and miles and acres of fishing waters on the national forests, by States, 1945<sup>1</sup>

State or Territory	Big game		Big-game crop killed		Hunter-fisherman use	Fishing streams	Fishing lakes
	Deer	Others <sup>2</sup>	Deer	Others <sup>2</sup>			
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Miles</i>	<i>Acres</i>
Alabama.....	1,200		58		11,360	396	379
Alaska.....	41,000	21,680	4,780	820	9,460	15,000	
Arizona.....	64,000	21,000	3,290	370	75,140	400	26,000
Arkansas.....	10,000	160	940		43,720	802	381
California.....	432,500	22,850	25,950	1,120	552,000	11,708	205,013
Colorado.....	160,000	34,200	16,000	3,500	226,400	7,649	19,995
Florida.....	9,900	340	1,170	24	16,000	310	20,985
Georgia.....	3,500	10	170		16,100	898	8,542
Idaho.....	134,000	53,260	18,570	5,312	208,330	9,977	46,623
Illinois.....	100				23,600	453	8,000
Indiana.....	70						
Kentucky.....					11,200	330	
Louisiana.....	500		80		13,380	179	4,610
Maine.....	120	35	30	5	660	39	130
Michigan.....	172,000	2,407	14,490	150	95,840	4,139	100,000
Minnesota.....	100,000	3,920	7,000	400	73,900	1,350	640,000
Mississippi.....	1,100		23		17,910	602	443
Missouri.....	8,700		260		72,190	1,302	30,000
Montana.....	101,000	45,150	8,700	5,930	148,890	8,335	45,417
Nebraska.....	1,100						
Nevada.....	54,000	870	3,600	42	19,170	1,015	38,150
New Hampshire.....	1,700	400	140	20	3,760	532	1,080
New Mexico.....	68,000	6,900	3,560	340	121,200	1,000	91
North Carolina.....	9,500	1,690	640	190	59,560	1,035	14,614
Ohio.....	30						
Oklahoma.....	150	10	20		5,290	85	85
Oregon.....	165,120	27,410	16,000	3,140	238,600	5,403	45,182
Pennsylvania.....	16,000	270	1,500	30	97,400	580	62
Puerto Rico.....						15	
South Carolina.....	2,300	6	280		11,030	463	36
South Dakota.....	13,800	1,110	1,700	35	17,780	250	631
Tennessee.....	1,800	680	20	40	13,270	137	1,627
Texas.....	1,300		290		31,520	445	772
Utah.....	155,000	4,900	33,400	610	295,100	2,461	15,544
Vermont.....	4,200	400	330	20	12,370	464	2,635
Virginia.....	13,000	720	410	70	35,800	691	28
Washington.....	92,200	29,930	7,400	3,480	291,500	4,521	34,220
West Virginia.....	13,000	1,100	700	125	36,370	1,939	
Wisconsin.....	84,000	2,700	4,000	160	52,420	1,164	40,000
Wyoming.....	59,500	45,980	5,800	6,080	69,800	3,599	78,039
Total:							
1945 <sup>3</sup> .....	1,994,000	330,000	181,000	32,000	3,028,000	89,668	1,429,214
1944.....	1,982,000	313,400	166,860	25,980	2,305,000	89,668	1,429,214
1943.....	1,940,000	322,400	193,000	34,910	2,287,000	89,668	1,429,214
1942.....	2,010,000	309,600	198,000	38,400	2,648,000	89,668	1,429,214
1941.....	1,916,000	299,800	190,000	26,200	3,558,000	89,668	1,429,214
1940.....	1,813,000	286,200	173,000	30,000	3,656,000	89,668	1,429,214

<sup>1</sup> Inventory numbers are as of Dec. 31.<sup>2</sup> Includes antelope, bear, elk, moose, mountain goat, bighorn, peccary, and wild boars.<sup>3</sup> Totals, except streams and lakes, are rounded figures.

Forest Service.

TABLE 731.—Lumber production, United States, 1930-45<sup>1</sup>

Year	Production	Year	Production	Year	Production	Year	Production
	<i>Mil. ft. b. m.</i>		<i>Mil. ft. b. m.</i>		<i>Mil. ft. b. m.</i>		<i>Mil. ft. b. m.</i>
1930.....	26,051	1934.....	15,494	1938.....	21,646	1942.....	36,332
1931.....	16,523	1935.....	19,539	1939 <sup>2</sup> .....	24,975	1943.....	34,289
1932.....	10,151	1936.....	24,355	1940.....	28,934	1944.....	32,938
1933.....	13,961	1937.....	25,997	1941.....	33,476	1945.....	27,951

<sup>1</sup> Mills cutting less than 50,000 feet each year are excluded from 1930 through 1941 but are included in subsequent years. Data are not strictly comparable because of varying coverage from year to year. In 1942, statistics are believed to be complete, as mail returns were supplemented by field enumeration. In earlier years, with the exception of 1939, 1940, and 1941, when some field enumeration was done in the East, results are based on mail returns in the East. Data for 1943 and 1944 are based on mail returns and field enumeration in the West and on a sample survey in the East. Data for 1945 are Forest Service estimates, subject to revision.

<sup>2</sup> Excluding 173,000,000 feet of lumber sawed by New England mills from timber salvaged from the hurricane of 1938.

Forest Service. Data for 1930-44, inclusive, from Bureau of Census with cooperation of the Forest Service and the Tennessee Valley Authority (the latter from 1940-44, inclusive).

TABLE 732.—Lumber production, by States, 1942-45

State	1942	1943	1944	1945	State	1942	1943	1944	1945
	<i>Mil. ft. b. m.</i>	<i>Mil. ft. b. m.</i>	<i>Mil. ft. b. m.</i>	<i>Mil. ft. b. m.</i>		<i>Mil. ft. b. m.</i>	<i>Mil. ft. b. m.</i>	<i>Mil. ft. b. m.</i>	<i>Mil. ft. b. m.</i>
Maine.....	396	288	402	451	South Carolina.....	1,083	1,001	902	811
New Hampshire.....	361	392	357	391	Georgia.....	1,971	1,857	1,408	1,409
Vermont.....	152	138	188	175	Florida.....	654	507	445	431
Massachusetts.....	103	96	109	87	South Atlantic.....	7,361	6,852	6,188	5,691
Rhode Island.....	5	3	5	3	Kentucky.....	466	531	506	416
Connecticut.....	18	21	27	28	Tennessee.....	743	768	788	659
New England.....	1,035	938	1,088	1,135	Alabama.....	2,110	2,142	1,730	1,593
New York.....	278	271	318	270	Mississippi.....	1,851	1,634	1,332	1,180
New Jersey.....	24	30	26	23	East South Central.....	5,170	5,075	4,356	3,848
Pennsylvania.....	399	447	499	472	Arkansas.....	1,573	1,450	<sup>2</sup> 1,262	<sup>2</sup> 1,157
Middle Atlantic.....	701	748	843	765	Louisiana.....	1,232	1,082	940	801
Ohio.....	271	276	263	251	Oklahoma.....	112	96	.....	.....
Indiana.....	170	156	176	213	Texas.....	1,384	1,129	1,090	809
Illinois.....	101	92	102	122	West South Central.....	4,301	3,757	3,292	2,767
Michigan.....	531	407	553	467	Montana.....	433	423	448	301
Wisconsin.....	484	391	433	323	Idaho.....	930	890	910	741
East North Central.....	1,557	1,322	1,527	1,376	Wyoming.....	58	48	59	58
Minnesota.....	232	196	242	234	Colorado.....	86	89	87	91
Iowa.....	56	54	57	73	New Mexico.....	122	109	105	92
Missouri.....	275	291	335	361	Arizona.....	143	152	172	164
South Dakota.....	48	45	43	50	Utah.....	19	27	29	26
Nebraska.....	5	8	.....	.....	Mountain.....	1,791	1,738	1,810	1,473
Kansas.....	15	21	<sup>1</sup> 16	<sup>1</sup> 13	Washington.....	4,976	4,490	4,350	3,144
West North Central.....	631	615	693	731	Oregon.....	6,480	6,401	6,322	4,840
Delaware.....	28	22	24	26	California <sup>3</sup> .....	2,330	2,353	2,469	2,181
Maryland.....	131	132	120	124	Pacific.....	13,786	13,244	13,141	10,165
Virginia.....	1,214	1,098	1,217	989	United States.....	36,332	34,289	32,938	27,951
West Virginia.....	588	655	631	479					
North Carolina.....	1,691	1,580	1,441	1,422					

<sup>1</sup> Includes the cut of Nebraska.

<sup>2</sup> Includes the cut of Oklahoma.

<sup>3</sup> Includes the cut of Nevada.

Forest Service. Data for 1942-44 from Bureau of the Census with cooperation of the Forest Service and the Tennessee Valley Authority. Data for 1945 are Forest Service estimates, subject to revision.

TABLE 733.—Production of lumber by kind of wood, State, and division, 1944

State and division	Aggregate lumber sawed		Softwood lumber sawed										
			Total softwoods	Pine			Douglas fir	Fir (true) <sup>3</sup>	Spruce <sup>4</sup>	Hemlock <sup>5</sup>	Cypress	Cedar <sup>6</sup>	Other
				White <sup>1</sup>	Ponderosa and yellow <sup>2</sup>	Lodge- pole							
	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	
Maine.....	402,505	380,994	295,723	4	0	0	2,270	43,042	38,322	0	1,618	15	
New Hampshire.....	356,509	329,722	288,896	10	0	0	631	9,145	31,037	0	0	3	
Vermont.....	187,627	141,235	77,996	0	0	0	2,459	32,241	28,522	0	15	2	
Massachusetts.....	108,971	87,670	69,984	30	0	0	0	2,734	14,870	0	52	0	
Rhode Island.....	4,581	3,041	2,637	22	0	0	2	2	362	2	14	0	
Connecticut.....	26,742	12,256	8,804	34	0	0	0	68	3,348	0	2	0	
New England.....	1,086,935	954,918	744,040	100	0	0	5,362	87,232	116,461	2	1,701	20	
New York.....	317,706	169,676	118,949	497	0	0	137	3,209	46,811	0	55	18	
New Jersey.....	25,625	4,418	201	3,329	0	0	0	0	221	0	610	57	
Pennsylvania.....	498,624	110,356	42,594	8,671	0	0	0	163	58,737	0	25	166	
Middle Atlantic.....	841,955	284,450	161,744	12,497	0	0	137	3,372	105,769	0	690	241	
Ohio.....	262,681	2,014	(Break-down not available)										
Indiana.....	176,349	124											
Illinois.....	102,212	589											
Michigan.....	552,800	165,900											
Wisconsin.....	433,200	142,000											
East North Central.....	1,527,242	310,627											
Minnesota.....	242,100	141,700											
Iowa.....	57,128	448											
Missouri.....	335,215	31,754											
North Dakota.....	0	0											
South Dakota.....	42,793	42,177											
Kansas and Nebraska.....	16,219	458											
West North Central.....	693,455	216,537											
Delaware.....	23,992	20,773	20,773	(Break-down not available)								0	0
Maryland.....	120,121	61,861	61,123									169	569
Virginia.....	1,217,084	639,722	600,869									7,842	31,011
West Virginia.....	631,385	50,154	10,823									0	39,331
North Carolina.....	1,440,786	1,071,034	984,040									28,965	58,029
South Carolina.....	902,100	708,000	673,124									32,048	2,828
Georgia.....	1,407,588	1,150,775	1,143,986									6,785	4
Florida.....	445,032	414,748	383,507									31,241	0
South Atlantic.....	6,188,088	4,117,067	3,878,245									107,050	131,772

Kentucky.....	505,780	61,584		48,298	(Break-down not available)					2,910		10,376
Tennessee.....	788,051	208,762		166,510						9,353		32,899
Alabama.....	1,729,732	1,212,099		1,203,957						2,969		5,173
Mississippi.....	1,332,361	719,740		705,643						11,557		2,540
East South Central.....	4,355,924	2,202,185		2,124,408						26,789		50,988
Arkansas and Oklahoma.....	1,261,792	773,051		750,219	(Break-down not available)					21,284		1,548
Louisiana.....	939,862	517,373		484,998						31,375		0
Texas.....	1,090,310	852,717		851,558						1,066		93
West South Central.....	3,291,964	2,143,141		2,087,775						53,725		1,641
Montana.....	448,498	448,420	9,048	180,042	2,217	89,720	5	26,365	0	0	38	146,985
Idaho.....	910,545	909,655	254,171	331,691	3,137	155,225	77,311	12,966	2,953	0	11,876	60,325
Wyoming.....	58,767	58,652	0	14,621	24,893	3,784	1,858	13,496	0	0	0	0
Colorado.....	86,698	86,004	0	21,864	32,963	3,962	1,552	25,663	0	0	0	0
New Mexico.....	105,348	105,308	0	81,180	0	22,148	1,544	436	0	0	0	0
Arizona.....	172,198	172,198	0	163,471	0	8,652	75	0	0	0	0	0
Utah.....	28,816	28,096	0	11,588	3,572	1,898	1,030	10,008	0	0	0	0
Mountain.....	1,810,870	1,808,333	263,219	804,457	66,782	285,389	83,375	88,934	2,953		11,914	201,310
Washington.....	4,349,914	4,339,732	40,259	356,817	22	2,887,981	52,670	240,238	578,248	0	148,651	34,846
Oregon.....	6,322,259	6,313,943	74,624	1,504,064	5,477	4,324,795	68,098	126,053	148,789	0	52,089	9,954
California and Nebraska.....	2,468,943	2,468,762	246,333	1,060,627	20	365,787	288,289	3,017	0	0	42,752	7461,937
Pacific.....	13,141,116	13,122,437	361,216	2,921,508	5,519	7,578,563	409,057	369,308	727,037	0	243,492	506,737
United States.....	32,937,549	25,159,695										

TABLE 733.—Production of lumber by kind of wood, State, and division, 1944—Continued

State and division	Hardwood lumber sawed											
	Total hardwoods	Ash	Alder and bass-wood <sup>a</sup>	Beech	Birch	Aspen or cotton-wood	Maple	Oak	Red gum	Tupelo	Yellow poplar	All other
	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>	<i>M bd. ft.</i>
Maine.....	21,511	1,018	304	1,703	9,604	487	4,471	3,872	0	0	0	52
New Hampshire.....	26,787	690	197	2,187	12,859	51	6,101	4,458	0	0	0	244
Vermont.....	46,392	1,490	1,313	7,030	14,061	547	17,708	3,435	0	0	0	808
Massachusetts.....	21,301	441	134	1,741	3,280	84	4,879	5,909	0	0	81	4,752
Rhode Island.....	1,540	18	0	5	21	0	102	1,318	0	0	25	51
Connecticut.....	14,486	173	16	169	811	10	1,219	11,192	0	0	669	227
New England.....	132,017	3,830	1,964	12,835	40,636	1,179	34,480	30,184	0	0	775	6,134
New York.....	148,030	6,908	9,267	20,669	18,650	1,058	53,999	27,099	0	6	1,059	9,315
New Jersey.....	21,207	170	59	340	250	5	355	16,434	559	69	1,203	1,763
Pennsylvania.....	388,268	9,262	9,469	42,006	8,097	1,133	64,652	202,763	172	517	17,814	32,383
Middle Atlantic.....	557,505	16,340	18,795	63,015	26,997	2,196	119,006	246,296	731	592	20,076	43,461
Ohio.....	260,667											
Indiana.....	176,225											
Illinois.....	101,623											
Michigan.....	386,900											
Wisconsin.....	291,200											
East North Central.....	1,216,615											
Minnesota.....	100,400											
Iowa.....	56,680											
Missouri.....	303,461											
North Dakota.....	0											
South Dakota.....	616											
Kansas and Nebraska.....	15,761											
West North Central.....	476,918											
Delaware.....	3,219	2	0	4	0	0	42	2,538	118	164	319	32
Maryland.....	58,260	357	699	1,694	457	20	3,932	32,470	2,339	1,467	11,317	3,508
Virginia.....	577,362							356,802	35,687	17,928	116,744	50,201
West Virginia.....	581,231							284,784	2,196	8,899	55,144	230,208
North Carolina.....	369,752							169,926	44,935	30,398	78,159	46,334
South Carolina.....	194,100							41,378	72,595	36,865	25,813	17,449
Georgia.....	256,813							48,904	95,632	29,705	64,341	18,231
Florida.....	30,284							4,142	4,546	7,390	2,152	12,054
South Atlantic.....	2,071,021							940,944	258,048	132,816	353,989	378,017

(Break-down not available)

(Break-down not available)

(Break-down not available)



Kentucky.....	444,196	(Break-down not available)					249,099	24,198	12,112	48,440	110,347
Tennessee.....	579,289						309,807	43,840	22,277	75,376	127,989
Alabama.....	517,633						134,041	194,312	42,405	86,386	60,489
Mississippi.....	612,621						235,330	148,845	72,853	27,279	128,314
East South Central.....	2,153,739						928,277	411,195	149,647	237,481	427,139
Arkansas and Oklahoma.....	488,741	(Break-down not available)					257,770	135,001	26,451	158	69,361
Louisiana.....	422,489						150,321	125,383	50,395	4,070	92,320
Texas.....	237,593						146,034	74,397	4,182	0	12,980
West South Central.....	1,148,823						554,125	334,781	81,028	4,228	174,661
Montana.....	78	0	0	0	0	78	0	0	0	0	
Idaho.....	890	0	0	0	0	890	0	0	0	0	
Wyoming.....	115	0	0	0	0	114	0	1	0	0	
Colorado.....	694	0	0	0	0	694	0	0	0	0	
New Mexico.....	40	0	0	0	0	40	0	0	0	0	
Arizona.....	0	0	0	0	0	0	0	0	0	0	
Utah.....	720	0	0	0	0	684	0	0	0	36	
Mountain.....	2,537	0	0	0	0	2,500	0	1	0	36	
Washington.....	10,182	0	6,678	0	0	1,615	1,693	150	0	46	
Oregon.....	8,316	574	5,914	0	0	352	962	394	0	120	
California and Nevada.....	181	0	58	0	0	0	0	117	0	6	
Pacific.....	18,679	574	12,650	0	0	1,967	2,655	661	0	172	
United States.....	7,777,854										

<sup>1</sup> Northern white pine in States east of the Great Plains; western pine in Idaho, Montana, and Washington. In California and Nevada 246,253 M feet sugar pine and 80 M feet western white pine. In Oregon 71,246 M feet sugar pine and 3378 M feet western white pine. In Washington 300 M feet sugar pine and 39,959 M feet western white pine.

<sup>2</sup> Ponderosa pine in States west of the Great Plains; yellow pine in States east of the Great Plains.

<sup>3</sup> Balsam fir in Eastern States; white fir in Western states.

<sup>4</sup> Red, black, and white spruce in Eastern and Lake States; Engelmann spruce in Colorado, Utah, Idaho, Montana, New Mexico, and Wyoming; Sitka spruce in California. In Oregon 126,023 M feet of Sitka spruce and 30 M feet Engelmann spruce. In Washington 237,523 M feet Sitka spruce and 2,715 M feet Engelmann spruce.

<sup>5</sup> Eastern and western hemlock for Eastern and Western States, respectively.

<sup>6</sup> Western red cedar in Idaho and Montana. In Washington, 148,590 M feet western red cedar and 61 M feet of Alaska yellow cedar. In California and Nevada, 40,596 M

feet incense-cedar, and 2,156 M feet of Port Orford cedar. In Oregon, 4,655 M feet incense-cedar, 32,432 M feet Port Orford cedar, and 15,002 M feet western red cedar. Northern white cedar in Northeastern and Lake States. Southern white cedar and eastern red cedar in other States.

<sup>7</sup> Redwood. Includes 833 M feet of "Big Tree."

<sup>8</sup> Alder in California, Oregon, and Washington; basswood in other States.

Bureau of the Census, with cooperation of the United States Forest Service and the Tennessee Valley Authority. Lumber production in the 12 Western and 11 New England and Middle Atlantic States was obtained by a complete canvass of all known sawmills. Production of 14 of the Southern States was estimated from reports of the larger sawmills, supplemented by a sample of the smaller mills. Estimates made by the Forest Service for the War Production Board (now the Civilian Production Administration) are shown for the remaining States.

TABLE 734.—Lumber: Average value at the mill, per 1,000 feet, board measure, in specified years, United States, 1899 to 1943

Kind of wood	1899	1909	1919	1924	1929	1934	1939	1941	1942	1943
<b>Softwood:</b>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Balsam fir.....	( <sup>1</sup> )	13.90	32.23	27.66	25.49	20.27	19.43	24.93	28.93	37.92
Cedar.....	10.91	19.95	33.80	38.74	34.83	27.94	40.68	44.69	46.97	57.32
Cypress.....	13.32	20.46	38.38	42.08	35.29	30.73	35.50	40.64	45.39	51.75
Douglas fir.....	8.67	12.44	24.62	22.08	20.05	16.14	17.91	25.45	30.51	33.04
Hemlock.....	9.98	13.95	29.16	23.35	18.90	17.70	19.39	27.33	31.36	34.79
Larch (tamarack).....	8.73	12.68	23.29	20.82	18.35	16.07	16.80	19.47	23.89	28.41
Lodgepole pine.....	( <sup>1</sup> )	16.25	29.98	21.07	17.97	16.54	17.76	19.71	23.41	29.77
Ponderosa pine.....	9.70	15.39	27.75	27.73	26.47	20.51	22.75	28.65	32.52	36.79
Redwood.....	10.12	14.80	30.04	35.90	31.00	30.03	34.56	46.20	50.47	46.80
Spruce.....	11.27	16.91	30.76	30.18	28.64	21.75	26.68	31.71	35.79	40.97
Sugar pine.....	12.30	18.14	35.99	40.54	43.08	27.64	30.10	38.75	41.66	46.28
White fir.....	( <sup>1</sup> )	13.10	25.66	21.69	20.63	15.15	17.34	23.36	27.64	34.27
White pine.....	12.69	18.16	32.83	32.66	29.87	23.75	25.90	30.32	33.17	39.03
Yellow pine.....	8.46	12.69	28.71	26.55	25.66	21.64	19.70	25.50	27.80	34.79
Total.....	10.27	14.08	28.39	26.52	24.31	20.05	20.97	27.26	30.73	35.57
<b>Hardwood:</b>										
Alder.....	( <sup>1</sup> )	12.57	34.67	( <sup>1</sup> )	27.18	19.16	24.63	28.10	32.57	38.27
Ash.....	15.84	24.44	52.69	49.54	43.14	39.26	34.33	42.10	44.03	47.52
Basswood.....	12.84	19.50	40.03	41.94	39.88	30.78	31.94	37.85	42.63	48.33
Beech.....	( <sup>1</sup> )	13.25	29.98	29.95	28.39	22.93	22.03	26.49	30.11	36.16
Birch.....	12.50	16.95	35.79	43.83	39.35	30.58	33.11	41.78	47.68	55.47
Chestnut.....	13.37	16.12	32.30	25.07	29.51	25.53	21.94	24.03	30.43	32.94
Cottonwood.....	10.37	18.05	32.24	29.43	29.70	20.68	21.41	26.87	28.77	34.24
Elm.....	11.47	17.52	36.39	38.63	35.28	24.09	24.54	29.64	33.14	37.06
Gum, red and sap.....	9.63	13.20	32.68	30.24	34.42	24.70	23.28	31.15	30.88	35.95
Hickory.....	18.78	30.80	44.37	52.24	40.33	27.92	26.75	29.70	35.31	37.79
Magnolia.....	( <sup>1</sup> )	17.04	28.01	( <sup>1</sup> )	38.11	27.60	27.26	39.49	( <sup>1</sup> )	( <sup>1</sup> )
Maple.....	11.83	15.77	35.56	40.36	36.93	30.84	32.51	38.29	43.56	48.79
Oak.....	13.78	20.50	37.87	36.13	38.43	27.54	26.32	29.74	32.96	40.53
Sycamore.....	11.04	14.87	30.32	29.31	30.07	21.52	22.26	26.82	26.81	33.25
Tupelo.....	( <sup>1</sup> )	11.87	28.42	25.86	25.30	22.70	22.09	28.86	30.68	38.20
Walnut.....	36.49	43.79	72.13	103.66	119.15	86.60	63.18	77.20	81.13	132.98
Yellow poplar.....	14.03	25.39	41.65	44.38	41.66	30.01	26.98	30.70	32.31	41.99
Total.....	13.53	19.52	37.32	37.84	38.04	28.01	27.66	32.34	34.87	41.57
All kinds.....	11.13	15.38	30.21	28.57	26.94	21.47	21.97	28.09	31.50	36.86

<sup>1</sup> No data available.

Bureau of the Census, with cooperation of the Forest Service. These data are not available for years since 1943.

# MISCELLANEOUS AGRICULTURAL STATISTICS

TABLE 735.—*Precipitation: Monthly and annual, by States, 1945*

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>
Maine.....	4.19	2.77	2.10	4.64	6.52	3.94	3.93	1.86	4.07	4.34	4.61	3.18	46.15
New Hampshire.....	3.92	3.03	1.82	4.38	6.26	4.79	4.83	1.80	4.40	3.99	4.63	4.03	47.88
Vermont.....	3.95	2.93	1.79	5.49	6.42	4.98	6.06	1.70	6.14	4.81	4.49	2.50	51.26
Massachusetts.....	3.66	4.12	2.11	4.06	5.53	6.05	4.52	3.32	2.14	2.74	6.25	5.80	50.30
Rhode Island.....	3.30	4.04	2.06	2.32	4.21	2.49	1.66	2.86	1.22	2.40	7.72	7.04	41.32
Connecticut.....	3.16	3.56	2.46	4.77	6.17	4.78	5.34	4.23	3.10	2.40	5.31	5.66	50.94
New York.....	3.18	2.81	2.68	4.08	5.38	3.90	6.00	2.56	6.27	4.87	4.95	2.43	49.11
New Jersey.....	3.04	3.16	2.37	3.28	4.78	4.30	9.33	4.37	4.68	2.51	5.54	5.03	52.39
Pennsylvania.....	2.68	2.66	3.88	4.17	5.12	4.07	5.75	3.79	6.42	2.75	6.25	2.73	49.27
Ohio.....	1.63	3.23	7.20	3.97	4.72	4.91	3.57	1.98	5.30	2.80	3.60	1.98	44.89
Indiana.....	1.13	3.28	7.96	4.40	4.70	6.65	3.44	3.60	6.43	2.39	3.38	2.33	49.69
Illinois.....	1.08	2.50	6.40	5.29	5.24	6.65	1.46	3.47	7.68	1.66	2.61	2.01	46.05
Michigan.....	1.13	1.72	1.72	3.43	5.28	3.80	2.62	3.23	5.02	2.70	2.92	1.76	35.42
Wisconsin.....	.66	1.99	1.90	3.89	4.40	4.48	3.31	4.79	3.78	.90	3.59	1.47	35.16
Minnesota.....	.63	1.20	1.81	2.69	2.66	4.46	3.97	3.57	3.50	.46	1.19	1.26	27.40
Iowa.....	.67	1.43	2.88	4.38	6.17	4.70	2.96	3.43	4.37	.33	1.25	2.03	34.60
Missouri.....	1.08	4.05	7.44	7.75	5.60	8.84	2.10	2.08	9.46	2.18	1.39	1.39	53.26
North Dakota.....	.41	.36	1.34	1.10	1.64	2.48	2.31	1.68	2.14	.37	.48	.64	14.85
South Dakota.....	.38	.68	1.26	1.19	2.75	4.07	2.14	2.13	1.99	.25	.30	.55	17.84
Nebraska.....	.50	.73	.90	2.88	3.74	4.68	2.72	2.65	2.63	.20	.16	.91	22.70
Kansas.....	.88	.91	1.96	5.68	3.50	4.72	3.64	2.35	4.89	.81	.15	.81	30.20
Delaware.....	3.82	3.55	1.79	3.81	4.66	4.76	9.70	5.06	4.50	2.64	4.11	6.34	54.74
Maryland.....	3.24	3.08	1.80	3.66	4.38	4.10	9.96	3.73	5.57	1.43	4.20	4.93	50.17
District of Columbia.....	3.37	3.06	3.68	3.30	3.56	3.94	4.45	4.29	3.65	3.07	2.57	3.06	41.89
Virginia.....	2.42	3.54	1.77	3.01	4.28	3.53	8.71	3.04	7.37	1.42	3.41	4.73	47.23
West Virginia.....	3.28	4.36	4.58	3.37	5.01	3.82	5.54	3.72	7.18	1.65	5.29	2.57	50.37
North Carolina.....	2.16	5.08	2.51	3.64	3.51	3.81	8.07	4.76	9.66	2.46	2.90	6.28	54.39
South Carolina.....	2.48	4.74	2.38	3.72	3.10	3.94	6.77	5.82	11.86	1.68	1.56	7.24	55.29
Georgia.....	3.29	5.64	2.61	6.71	2.88	3.25	7.03	4.53	5.32	2.90	2.40	7.68	54.24
Florida.....	3.87	1.24	.70	3.15	1.93	7.84	10.14	8.40	8.41	3.81	1.09	4.95	55.53
Kentucky.....	4.05	6.37	7.06	4.36	4.69	5.32	3.33	2.47	3.44	2.04	5.64	2.50	51.27
Tennessee.....	4.09	7.50	4.02	5.22	5.65	5.21	4.01	3.18	3.53	2.96	7.28	4.72	57.37
Alabama.....	4.00	7.05	4.89	7.69	3.29	3.45	5.75	3.06	3.46	3.72	3.55	6.50	56.41
Mississippi.....	4.47	7.37	7.34	5.71	2.96	4.87	6.26	2.67	3.76	4.26	4.22	5.09	58.98
Arkansas.....	2.37	7.86	11.12	7.44	6.23	9.26	3.94	3.16	7.85	3.11	3.97	2.25	67.56
Louisiana.....	4.76	5.60	5.57	5.72	4.35	5.04	8.42	5.10	3.97	5.50	2.39	5.33	61.75
Oklahoma.....	1.38	3.20	5.17	5.79	2.37	6.95	4.20	2.58	8.25	1.19	.45	.36	41.89
Texas.....	2.04	2.77	3.57	3.47	1.64	3.50	3.93	3.55	2.75	3.59	.88	1.77	33.46
Montana.....	.75	.60	1.12	1.21	1.94	2.80	.62	.80	1.85	.92	1.09	1.19	14.89
Idaho.....	1.59	2.28	2.31	1.25	2.65	2.28	.29	.78	1.76	1.18	2.89	2.75	22.01
Wyoming.....	.61	1.00	1.16	1.92	1.83	3.72	1.05	1.85	1.78	.54	.87	1.03	17.36
Colorado.....	.87	.85	1.05	2.22	1.52	1.71	2.18	3.23	2.08	1.08	.48	.67	16.86
New Mexico.....	.79	.22	.59	.63	.27	.37	1.94	2.63	1.00	1.07	.02	.44	9.97
Arizona.....	1.30	.53	2.11	.18	.02	.04	2.06	2.45	.25	1.14	.02	1.28	11.38
Utah.....	.66	1.88	2.28	1.47	1.13	2.09	.86	2.28	.78	1.27	1.82	1.75	18.27
Nevada.....	.46	1.54	1.59	.52	1.14	1.23	.44	1.05	.37	1.31	.65	1.04	11.34
Washington.....	4.66	4.57	4.93	2.52	2.76	.77	.26	.44	2.93	2.87	6.51	5.67	38.89
Oregon.....	2.94	4.04	3.74	2.14	3.75	.57	.19	.33	1.40	1.39	6.09	5.25	31.83
California.....	1.17	5.42	4.48	.58	1.21	.36	.07	.46	.15	2.81	3.14	7.42	27.27

Weather Bureau, Department of Commerce. These figures are simple averages of the precipitation readings at all the weather stations in each State.









TABLE 738.—Frost: Dates of killing frosts, 1945, with length of growing season

Station	Date of first killing frost in spring 1945	Date of first killing frost in fall 1945	Averages and extremes of killing frost <sup>1</sup>				Length of growing season between average dates of killing frosts
			Spring frosts		Fall frosts		
			Latest date	Average date	Earliest date	Average date	
Greenville, Maine	June 3	Aug. 24	June 23	May 27	Aug. 24	Sept. 18	Days 114
Portland, Maine	May 12	Oct. 4	June 20	Apr. 22	Sept. 11	Oct. 16	177
Concord, N. H.	Apr. 24	do.	June 5	May 5	Sept. 6	Oct. 3	151
Burlington, Vt.	May 12	Sept. 30	May 23	May 2	Sept. 15	Oct. 9	160
Boston, Mass.	Apr. 23	Nov. 21	May 19	Apr. 16	Sept. 26	Oct. 24	191
Hartford, Conn.	Apr. 7	Oct. 4	do.	Apr. 19	Sept. 11	Oct. 17	181
Albany, N. Y.	Apr. 23	do.	May 30	Apr. 24	Sept. 13	Oct. 16	175
Buffalo, N. Y.	May 2	do.	May 23	Apr. 26	Oct. 3	Oct. 22	179
Canton, N. Y.	Apr. 23	Sept. 30	June 2	May 4	Sept. 11	Sept. 29	148
Setauket, N. Y.	Mar. 22	Nov. 6	May 17	Apr. 12	Oct. 19 <sup>2</sup>	Nov. 8	210
Syracuse, N. Y.	Apr. 23	Nov. 5	May 16	Apr. 24	Sept. 21	Oct. 21	180
Atlantic City, N. J.	Mar. 8	Nov. 24	Apr. 20	Apr. 10	Oct. 1	Nov. 5	209
Trenton, N. J.	Apr. 23	Oct. 4	May 12	Apr. 13	Oct. 4	Oct. 28	194
Eric, Pa.	May 2	Nov. 1	May 17	Apr. 20	Oct. 7	Oct. 31	198
Harrisburg, Pa.	Apr. 23	Oct. 4	May 12	Apr. 10	Oct. 3	Oct. 28	201
Pittsburgh, Pa.	Apr. 6	Oct. 11	May 29	Apr. 21	Sept. 19	Oct. 17	179
Seranton, Pa.	Apr. 23	Oct. 4	May 15	do.	Sept. 14	Oct. 14	176
Cincinnati, Ohio	Apr. 6	Oct. 15	Apr. 28	Apr. 8	Sept. 29	Oct. 23	198
Cleveland, Ohio	do.	Nov. 4	May 21	Apr. 17	Oct. 2	Nov. 3	200
Columbus, Ohio	May 1	Oct. 15	May 17	Apr. 18	Sept. 21	Oct. 20	185
Dayton, Ohio	do.	do.	May 25	Apr. 19	Sept. 30	Oct. 21	185
Toledo, Ohio	May 11	do.	May 29	Apr. 22	Sept. 9	Oct. 17	178
Evansville, Ind.	Apr. 6	Nov. 4	Apr. 26	Apr. 3	Sept. 28	Oct. 29	209
Fort Wayne, Ind.	do.	do.	May 5	Apr. 17	Sept. 19	Oct. 22	189
Indianapolis, Ind.	do.	Oct. 27	May 25	Apr. 15	Sept. 21	Oct. 20	188
Cairo, Ill.	Mar. 9	Nov. 4	Apr. 30	Mar. 29	Sept. 30	Oct. 30	215
Chicago, Ill.	May 9	Oct. 10	May 25	Apr. 15	Sept. 20	Oct. 21	189
Peoria, Ill.	do.	Oct. 15	May 11	Apr. 14	Sept. 26	Oct. 20	189
Springfield, Ill.	Apr. 19	Oct. 9	May 25	Apr. 15	Sept. 25	Oct. 19	187
Alpena, Mich.	May 2	Sept. 30	June 9	May 12	Sept. 6	Oct. 3	144
Detroit, Mich.	May 11	Oct. 15	May 31	Apr. 28	Sept. 20	Oct. 15	177
Grand Rapids, Mich.	do.	Oct. 3	May 30	May 2	Sept. 28	Oct. 19	171
Lansing, Mich.	do.	do.	May 28	May 2	Sept. 11	Oct. 11	162
Ludington, Mich.	do.	Sept. 29	June 17	May 10	Sept. 4 <sup>3</sup>	Oct. 16	159
Marquette, Mich.	May 10	Oct. 3	May 27	May 8	Sept. 27	Oct. 13	158
Green Bay, Wis.	May 9	do.	May 30	May 5	Sept. 16	Oct. 9	157
La Crosse, Wis.	June 4	Sept. 29	June 4	Apr. 29	Sept. 10	Oct. 10	164
Madison, Wis.	Apr. 27	Oct. 3	May 25	Apr. 25	Sept. 16	Oct. 17	175
Milwaukee, Wis.	Apr. 28	Oct. 10	May 29	do.	Sept. 10	Oct. 18	176
Duluth, Minn.	June 4	Sept. 28	June 8	May 8	Sept. 10	Oct. 5	168
Minneapolis, Minn.	May 10	Sept. 29	May 20	Apr. 26	Sept. 13	Oct. 11	163
Charles City, Iowa	May 9	do.	May 21	Apr. 28	Sept. 12 <sup>4</sup>	Oct. 5	165
Des Moines, Iowa	do.	Oct. 9	May 31	Apr. 19	Sept. 13	Oct. 11	165
Dubuque, Iowa	do.	Oct. 15	May 21	do.	Sept. 25	Oct. 16	180
Columbia, Mo.	Mar. 10	Nov. 4	May 9	Apr. 11	Sept. 18	Oct. 18	190
St. Joseph, Mo.	Apr. 5	Oct. 9	Apr. 28	Apr. 9	Sept. 1	Oct. 20	194
St. Louis, Mo.	Mar. 7	Nov. 4	May 22	Apr. 3	Sept. 28	Oct. 29	209
Springfield, Mo.	Apr. 5	Nov. 9	May 19	Apr. 9	Sept. 24	Oct. 24	198
Bismarck, N. Dak.	May 13	Sept. 27	June 7	May 10	Aug. 23	Sept. 22	135
Devils Lake, N. Dak.	May 29	Sept. 15	June 4	May 15	Aug. 22	Sept. 24	132
Williston, N. Dak.	May 15	Sept. 27	June 16	do.	Sept. 3	Sept. 21	139
Fargo, N. Dak.	May 17	Sept. 28	June 8	May 12	Aug. 25	Sept. 26	137
Huron, S. Dak.	May 8	Sept. 29	June 21	May 6	Aug. 23	Sept. 28	145
Pierre, S. Dak.	May 10	Sept. 28	May 24	Apr. 30	Sept. 12	Oct. 6	159
Rapid City, S. Dak.	May 8	do.	do.	May 2	Sept. 13	Oct. 3	154
North Platte, Nebr.	May 16	Sept. 20	May 26	do.	Sept. 10	Oct. 6	157
Omaha, Nebr.	Apr. 5	Oct. 9	May 19	Apr. 14	Sept. 18	Oct. 17	186
Valentine, Nebr.	May 16	Sept. 23	June 21	May 5	Sept. 12	Oct. 2	150
Concordia, Kans.	Apr. 5	Oct. 29	May 19	Apr. 17	Sept. 27	Oct. 16	182
Dodge City, Kans.	May 3	do.	May 27	Apr. 14	Sept. 23	Oct. 22	191
Wichita, Kans.	Apr. 5	Nov. 9	May 15	Apr. 7	do.	Oct. 26	202
Washington, D. C.	Apr. 7	Nov. 5	May 17	Apr. 9	Oct. 2	Oct. 24	198
Lynchburg, Va.	do.	do.	May 12	do.	do.	Oct. 27	201
Norfolk, Va.	Feb. 20	Nov. 24	Apr. 26	Mar. 23	Oct. 11	Nov. 18	240
Richmond, Va.	Apr. 7	Nov. 5	do.	Mar. 30	Oct. 12	Nov. 2	217
Wytheville, Va.	Apr. 8	Oct. 10	May 27	Apr. 17	Sept. 19	Oct. 14	180
Elkins, W. Va.	May 2	Oct. 11	May 26	May 2	Sept. 20	Oct. 13	164
Parkersburg, W. Va.	Apr. 6	Oct. 27	May 22	Apr. 17	Sept. 29	Oct. 18	184
Asheville, N. C.	Apr. 7	Oct. 9	May 10	Apr. 11	Oct. 3	Oct. 22	194
Charlotte, N. C.	do.	Nov. 5	Apr. 26	Mar. 24	Oct. 8	Nov. 7	228
Raleigh, N. C.	do.	Nov. 16	do.	Mar. 26	do.	Nov. 5	224
Wilmington, N. C.	Feb. 7	Nov. 24	Apr. 21	Mar. 18	Oct. 16	Nov. 16	243
Charleston, S. C.	Feb. 3	do.	Apr. 6	Mar. 2	Nov. 6	Nov. 29	272
Columbia, S. C.	Feb. 25	Nov. 5	Apr. 17	Mar. 17	Oct. 18	Nov. 17	245

See footnotes at end of table.



TABLE 738.—Frost: Dates of killing frosts, 1945, with length of growing season—Con.

Station	Date of last killing frost in spring 1945	Date of first killing frost in fall 1945	Averages and extremes of killing frost <sup>1</sup>				Length of growing season between average dates of killing frosts
			Spring frosts		Fall frosts		
			Latest date	Average date	Earliest date	Average date	
Greenville, S. C.	Feb. 9	do.	Apr. 24 <sup>2</sup>	Mar. 26	Oct. 10	Nov. 6	Days 225
Atlanta, Ga.	do.	do.	Apr. 17	Mar. 23	Oct. 11	Nov. 9	231
Augusta, Ga.	do.	do.	do.	Mar. 14	Oct. 21	Nov. 13	244
Macon, Ga.	do.	do.	Apr. 19	do.	Oct. 24	Nov. 15	246
Savannah, Ga.	do.	Nov. 24	Apr. 13	Feb. 26	Oct. 25	Nov. 26	273
Thomasville, Ga.	Feb. 2	do.	Apr. 26	Mar. 7	Oct. 21	Nov. 20	258
Apalachicola, Fla.	Feb. 1	Dec. 17	Mar. 23	Feb. 11	Nov. 15	Dec. 13	305
Avon Park, Fla.	( <sup>3</sup> )	( <sup>3</sup> )	Mar. 14	( <sup>4</sup> )	Nov. 28	( <sup>4</sup> )	( <sup>4</sup> )
Jacksonville, Fla.	Feb. 1	Nov. 24	Apr. 10	Feb. 17	Nov. 12	Dec. 7	293
Miami, Fla.	( <sup>3</sup> )	( <sup>3</sup> )	Mar. 9	Jan. 11	Nov. 21	Dec. 29	352
Tampa, Fla.	( <sup>3</sup> )	( <sup>3</sup> )	Mar. 19	( <sup>4</sup> )	Nov. 16	( <sup>4</sup> )	344
Chattanooga, Tenn.	Mar. 11	Nov. 4	May 15	Mar. 26	Sept. 30	Nov. 6	225
Knoxville, Tenn.	Apr. 7	do.	Apr. 26	Apr. 2	Oct. 1	Oct. 30	211
Memphis, Tenn.	Mar. 9	Nov. 22	Apr. 25	Mar. 20	Oct. 2	Nov. 6	231
Nashville, Tenn.	do.	Nov. 4	Apr. 24	Mar. 30	Oct. 7	Oct. 29	213
Birmingham, Ala.	Mar. 10	Nov. 24	Apr. 17	Mar. 16	Oct. 21	Nov. 10	239
Mobile, Ala.	Feb. 9	do.	Apr. 13	Feb. 16	Oct. 31	Dec. 7	294
Montgomery, Ala.	Feb. 1	do.	do.	Mar. 7	Oct. 21	Nov. 15	253
New Orleans, La.	Jan. 10	Dec. 20	Mar. 27	Jan. 27	Nov. 11	Dec. 18	325
Shreveport, La.	Feb. 8	Nov. 22	Apr. 13	Mar. 7	Oct. 20	Nov. 14	252
Abilene, Tex.	Apr. 6	do.	Apr. 23	Mar. 23	Oct. 19	Nov. 12	234
Amarillo, Tex.	Apr. 16	Oct. 22	May 7	Apr. 14	Oct. 16	Nov. 1	201
Brownsville, Tex.	( <sup>3</sup> )	( <sup>3</sup> )	Mar. 14	Jan. 23	Nov. 15	Dec. 25	336
Corpus Christi, Tex.	( <sup>3</sup> )	Dec. 19	Mar. 19	Feb. 15	do.	Dec. 15	303
Del Rio, Tex.	Jan. 1	Dec. 5	Mar. 27	Feb. 21	Oct. 27	Dec. 2	284
El Paso, Tex.	Apr. 4	Nov. 22	Apr. 26	Mar. 19	Oct. 23	Nov. 16	242
Fort Worth, Tex.	Apr. 5	do.	Apr. 9	Mar. 13	Oct. 22	Nov. 17	249
Galveston, Tex.	( <sup>3</sup> )	Dec. 20	M. r. 19	Jan. 19	Nov. 16	Dec. 26	341
Palatine, Tex.	Feb. 23	Dec. 5	Apr. 5	Mar. 8	Oct. 20	Nov. 20	257
San Antonio, Tex.	Apr. 5	Nov. 22	do.	Feb. 24	Oct. 30	Nov. 30	279
Taylor, Tex.	Feb. 8	do.	Apr. 13	Mar. 7	do.	Nov. 26	264
Oklahoma City, Okla.	Mar. 8	Nov. 21	Apr. 30	Mar. 28	Oct. 7	Nov. 6	223
Fort Smith, Ark.	Mar. 7	Nov. 22	Apr. 17	Mar. 23	Oct. 9	do.	228
Little Rock, Ark.	do.	do.	Apr. 26	Mar. 15	Oct. 22	Nov. 14	244
Havre, Mont.	May 8	Sept. 27	June 6	May 12	Aug. 25	Sept. 21	132
Helena, Mont.	May 21	do.	June 9	May 6	Sept. 5	Sept. 29	146
Kalispell, Mont.	Apr. 29	do.	July 7	Mar. 4	Sept. 6	Oct. 1	150
Miles City, Mont.	May 8	do.	May 31	May 1	Sept. 7	Oct. 3	155
Cheyenne, Wyo.	May 3	Sept. 19	June 13	May 16	Aug. 25	Sept. 27	134
Lander, Wyo.	Apr. 26	do.	June 20	May 18	Aug. 23	Sept. 18	123
Sheridan, Wyo.	do.	Sept. 28	Apr. 21	May 14	Aug. 25	Sept. 23	132
Denver, Colo.	Apr. 18	Sept. 27	June 6	Apr. 30	Sept. 12	Oct. 11	164
Grand Junction, Colo.	Apr. 15	Oct. 24	May 17	Apr. 14	Sept. 15	Oct. 22	191
Pueblo, Colo.	Apr. 17	Oct. 22	June 2	Apr. 23	Sept. 12	Oct. 16	176
Roswell, N. Mex.	Apr. 15	Oct. 24	May 7	Apr. 10	Oct. 10	Oct. 29	202
Albuquerque, N. Mex.	do.	do.	May 27	Apr. 20	Sept. 18	Oct. 23	186
Flagstaff, Ariz.	May 21	Sept. 30	June 19	May 29	Sept. 9	Sept. 29	123
Phoenix, Ariz.	Jan. 21	Dec. 10	Mar. 31	Feb. 5	Nov. 5	Dec. 5	303
Tucson, Ariz.	Apr. 4	Nov. 9	May 3	Mar. 19	Oct. 16	Nov. 19	245
Yuma, Ariz.	( <sup>3</sup> )	( <sup>3</sup> )	Mar. 15	Jan. 21	Nov. 19	Dec. 19	243
Modena, Utah	May 31	Sept. 23	July 3 <sup>2</sup>	May 21	Sept. 5	Sept. 29	131
Salt Lake City, Utah	Apr. 17	Oct. 19	June 18	Apr. 17	Sept. 22	Oct. 20	186
Reno, Nev.	June 16	Sept. 23	June 25	May 8	Sept. 6	Oct. 9	154
Winnemucca, Nev.	Apr. 23	Sept. 24	June 22	May 12	Aug. 22	Sept. 28	139
Boise, Idaho	Apr. 25	Oct. 18	June 16	Apr. 25	Sept. 11	Oct. 14	172
Lewiston, Idaho	Apr. 14	Oct. 21	May 10	Apr. 4	Sept. 21	Oct. 25	204
Pocatello, Idaho	Apr. 26	Sept. 19	June 1	Apr. 29	Sept. 8	Oct. 6	160
Seattle, Wash.	Mar. 5	Nov. 8	May 10	Mar. 12	Oct. 18	Nov. 25	258
Spokane, Wash.	Apr. 28	Oct. 18	June 8	Apr. 13	Sept. 7	Oct. 14	184
Walla, Walla, Wash.	Apr. 2	Oct. 21	May 9	Mar. 30	Sept. 24	Nov. 4	219
Baker, Oreg.	June 15	Sept. 19	June 23	May 15	Aug. 30	Sept. 29	137
Portland, Oreg.	( <sup>2</sup> )	Nov. 20	May 2	Mar. 12	Oct. 14	Nov. 24	257
Roseburg, Oreg.	Apr. 4	Nov. 29	May 24	Apr. 4	Sept. 24	Nov. 11	221
Eureka, Calif.	Jan. 21	Dec. 12	Mar. 16	Dec. 18	Apr. 8	Nov. 7	277
Fresno, Calif.	Jan. 22	Dec. 13	Apr. 14	Feb. 15	Oct. 31	Dec. 1	289
Independence, Calif.	Apr. 12	Nov. 8	May 24	Apr. 11	Sept. 24	Oct. 30	202
Los Angeles, Calif.	( <sup>2</sup> )	( <sup>2</sup> )	Feb. 17	Jan. 3	Nov. 2	Dec. 29	360
Red Bluff, Calif.	Mar. 5	Nov. 7	Apr. 20	Mar. 9	Oct. 30	Dec. 3	271
Redding, Calif.	Apr. 9	Nov. 7	May 1	Feb. 24	Oct. 17	Dec. 5	284
Sacramento, Calif.	Mar. 24	Nov. 30	May 7	Feb. 10	Nov. 4	Dec. 10	303
San Bernardino, Calif.	Apr. 11	Nov. 8	Apr. 23	Mar. 17	Oct. 23	Nov. 23	251
San Diego, Calif.	( <sup>3</sup> )	( <sup>3</sup> )	Jan. 22	( <sup>4</sup> )	Dec. 26	( <sup>4</sup> )	365
San Francisco, Calif.	( <sup>3</sup> )	( <sup>3</sup> )	Mar. 27	Jan. 9	Dec. 4	Dec. 29	354

<sup>1</sup> Average dates from beginning of record through 1930; extreme dates from beginning of record to 1945, inclusive.  
<sup>2</sup> Temperature 32° F. or below.      <sup>3</sup> None.      <sup>4</sup> Frosts do not occur every year.

TABLE 739.—Turpentine: Supply and distribution, United States, 1932-45

SUPPLY

Crop year beginning April—	Stocks, Apr. 1			Production						Imports <sup>1</sup> for con- sumption	Total supply		
	Gum	Wood	Total	Gum	Wood				Total	Gum	Gum	Wood	Total
					Steam distilled	Sulfate	Destruc- tively distilled	Total					
	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>
1932	141,169	136,853	<sup>2</sup> 501,000	<sup>2</sup> 59,805	8,000	4,616	<sup>2</sup> 72,421	573,421	9,080	723,670	-----	-----	723,670
1933	132,265	191,359	<sup>2</sup> 510,000	<sup>2</sup> 76,740	9,832	5,767	<sup>2</sup> 92,339	602,339	10,557	769,298	-----	-----	769,298
1934	230,136	497,000	223,364	482,787	122,388	11,712	105,908	602,908	12,495	806,762	-----	-----	806,762
1935	230,136	482,787	230,136	482,787	122,388	11,712	105,908	602,908	12,495	806,762	-----	-----	806,762
1936	223,364	518,454	223,364	482,787	122,388	11,712	105,908	602,908	12,495	806,762	-----	-----	806,762
1937	174,206	44,568	218,774	534,291	129,091	40,467	5,369	174,927	709,218	16,319	724,816	219,495	944,311
1938	272,658	41,665	314,323	382,781	158,575	56,631	6,791	221,997	604,778	16,492	671,931	263,662	935,593
1939	167,943	52,324	220,267	343,938	161,161	54,081	7,161	222,403	566,341	16,688	528,569	274,727	803,296
1940	146,735	63,175	209,910	285,050	190,048	64,986	8,712	263,746	548,796	13,632	445,417	326,921	772,338
1941	86,448	69,921	156,369	321,930	148,166	84,484	5,771	238,421	560,351	11,288	419,666	308,342	728,008
1942	213,285	74,928	288,213	288,382	125,171	91,045	3,834	220,050	508,432	17,818	519,485	294,978	814,463
1943	262,057	33,524	295,581	245,194	117,265	104,307	4,477	226,049	471,243	15,382	522,633	259,573	782,206
1944	168,011	34,535	202,546	244,252	129,101	110,262	4,518	243,879	488,131	14,932	427,195	278,414	705,609
1945	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

DISTRIBUTION

Crop year beginning April—	Exports <sup>1</sup>			Stocks, Mar. 31			Apparent United States consumption <sup>4</sup>			Reported industrial consumption <sup>5</sup>			Unaccounted for <sup>6</sup>		
	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total
	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>	<i>50-gallon barrels</i>
1932-----	212,780	12,276	225,056	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1933-----	287,170	19,030	300,200	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1934-----	190,034	17,250	207,284	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1935-----	205,082	19,300	224,382	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1936-----	237,884	31,948	269,832	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1937-----	233,371	42,929	276,300	174,206	44,568	218,774	-----	-----	-----	-----	-----	-----	-----	-----	-----
1938-----	174,908	35,309	210,217	272,658	41,665	314,323	277,250	142,521	419,771	-----	-----	-----	-----	-----	-----
1939-----	189,684	48,754	238,438	167,943	52,324	220,267	314,304	162,584	476,888	59,936	51,326	111,262	254,368	111,258	365,626
1940-----	103,127	27,728	130,855	146,735	63,175	209,910	278,707	183,824	462,531	61,791	52,743	114,534	216,916	131,081	347,997
1941-----	79,447	33,523	112,970	86,448	69,921	156,369	279,522	223,477	502,999	87,580	58,749	146,329	191,942	164,728	356,670
1942-----	21,872	20,808	42,680	213,285	74,928	288,213	184,509	212,606	397,115	43,212	62,151	105,363	141,297	150,455	291,752
1943-----	26,812	19,072	45,884	262,057	33,524	295,581	230,616	242,382	472,998	31,282	156,097	187,379	199,334	86,285	285,619
1944-----	49,780	15,483	65,263	168,011	34,535	202,546	304,842	209,555	514,397	44,064	146,132	190,196	260,778	63,423	324,201
1945-----	67,111	25,334	92,445	58,088	42,661	100,749	301,996	210,419	512,415	33,580	130,510	164,090	268,416	79,909	348,325

<sup>1</sup> Reports of Department of Commerce.

<sup>2</sup> Trade estimates.

<sup>3</sup> Includes estimate for one producer.

<sup>4</sup> Total supply, less exports and Mar. 31 stocks.

<sup>5</sup> Prior to 1937, figures are for calendar years.

<sup>6</sup> Chiefly unreported retail sales.

<sup>7</sup> Beginning with the 1936 season, includes turpentine used in producers' plants in production of unclassified derived products.

Bureau of Agricultural and Industrial Chemistry.

TABLE 740.—Rosin: Supply and distribution, United States, 1932-45

## SUPPLY

Crop year beginning April—	Stocks, Apr. 1			Production					Imports <sup>1</sup>	Total supply			
	Gum	Wood	Total	Gum			Wood	Total	Gum	Gum	Wood	Total	
				New	Re-claimed	Total	Steam distilled						
	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	Drums <sup>2</sup>	
1932	-----	-----	827, 454	1, 336, 000	26, 720	<sup>3</sup> 1, 362, 720	295, 944	<sup>3</sup> 1, 658, 664	1	-----	-----	2, 486, 119	
1933	-----	-----	677, 614	1, 402, 400	28, 048	<sup>3</sup> 1, 430, 448	407, 422	<sup>3</sup> 1, 837, 870	3, 488	-----	-----	2, 518, 972	
1934	-----	-----	742, 923	1, 360, 000	27, 200	<sup>3</sup> 1, 387, 200	396, 098	<sup>3</sup> 1, 783, 298	1, 992	-----	-----	2, 528, 213	
1935	-----	-----	783, 144	1, 317, 600	43, 350	1, 360, 950	460, 243	1, 821, 193	2, 290	-----	-----	2, 606, 627	
1936	-----	-----	612, 645	1, 252, 192	34, 155	1, 286, 347	579, 223	1, 865, 570	2, 078	-----	-----	2, 480, 293	
1937	-----	-----	530, 601	1, 367, 325	21, 017	1, 388, 342	642, 830	2, 031, 172	2, 272	-----	-----	2, 562, 045	
1938	-----	-----	799, 478	1, 434, 361	31, 983	1, 466, 344	610, 330	2, 076, 674	284	2, 079, 092	797, 344	2, 876, 436	
1939	1, 119, 300	178, 277	1, 297, 577	1, 022, 822	31, 414	1, 054, 236	759, 474	1, 813, 710	2, 326	2, 175, 861	937, 752	3, 113, 613	
1940	1, 127, 719	127, 798	1, 255, 517	918, 730	20, 181	938, 911	778, 581	1, 717, 492	1, 788	2, 068, 419	906, 378	2, 974, 797	
1941	1, 322, 588	176, 740	1, 499, 328	771, 945	19, 765	791, 710	916, 764	1, 708, 474	1, 651	2, 115, 949	1, 093, 504	3, 209, 453	
1942	984, 654	163, 088	1, 147, 742	857, 401	11, 297	868, 698	787, 105	1, 655, 803	1, 211	1, 854, 563	950, 193	2, 804, 756	
1943	1, 059, 837	224, 392	1, 284, 229	773, 741	9, 824	783, 565	679, 266	1, 462, 831	4, 340	1, 847, 742	903, 658	2, 751, 400	
1944	648, 206	146, 580	794, 786	684, 146	8, 066	692, 212	625, 700	1, 317, 912	17, 238	1, 357, 656	772, 280	2, 129, 936	
1945	265, 881	122, 385	388, 266	685, 938	8, 538	694, 476	757, 560	1, 452, 036	9, 795	970, 152	879, 945	1, 850, 097	

DISTRIBUTION

Crop year beginning April—	Exports <sup>4</sup>			Stocks, Mar. 31			Apparent United States consumption <sup>5</sup>			Reported industrial consumption <sup>6</sup>			Unaccounted for		
	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total
1932.....	<i>Drums</i> <sup>2</sup> 728, 171	<i>Drums</i> <sup>2</sup> 143, 264	<i>Drums</i> <sup>2</sup> 871, 435	<i>Drums</i> <sup>2</sup> -----	<i>Drums</i> <sup>2</sup> -----	<i>Drums</i> <sup>2</sup> 677, 615	<i>Drums</i> <sup>2</sup> -----	<i>Drums</i> <sup>2</sup> -----	<i>Drums</i> <sup>2</sup> 937, 069	<i>Drums</i> <sup>2</sup> -----	<i>Drums</i> <sup>2</sup> -----	<i>Drums</i> <sup>2</sup> 571, 726	<i>Drums</i> <sup>2</sup> -----	<i>Drums</i> <sup>2</sup> -----	<i>Drums</i> <sup>2</sup> 365, 343
1933.....	774, 995	187, 119	962, 114	-----	-----	742, 923	-----	-----	813, 935	-----	-----	673, 017	-----	-----	140, 918
1934.....	656, 864	188, 992	845, 856	-----	-----	783, 144	-----	-----	899, 213	-----	-----	707, 868	-----	-----	191, 345
1935.....	740, 352	223, 198	963, 550	-----	-----	612, 645	-----	-----	1, 030, 432	-----	-----	822, 065	-----	-----	208, 367
1936.....	632, 708	250, 626	883, 334	-----	-----	530, 600	-----	-----	1, 066, 359	-----	-----	<sup>7</sup> 974, 966	-----	-----	91, 393
1937.....	591, 707	235, 542	827, 249	612, 464	187, 014	799, 478	-----	-----	935, 318	-----	-----	882, 917	-----	-----	52, 401
1938.....	401, 013	256, 212	657, 225	1, 119, 299	178, 277	1, 297, 576	558, 780	362, 855	921, 635	-----	-----	822, 393	-----	-----	99, 242
1939.....	471, 076	309, 628	780, 704	1, 127, 719	127, 798	1, 255, 517	577, 066	500, 326	1, 077, 392	574, 372	369, 715	944, 087	2, 694	130, 611	133, 305
1940.....	220, 337	203, 473	423, 810	1, 322, 588	176, 740	1, 499, 328	525, 494	526, 165	1, 051, 659	463, 324	399, 661	862, 985	62, 169	126, 505	188, 674
1941.....	342, 935	233, 411	576, 346	984, 654	163, 088	1, 147, 742	788, 361	697, 004	1, 485, 365	775, 504	535, 418	1, 310, 922	12, 857	161, 586	174, 443
1942.....	189, 576	139, 560	329, 136	1, 059, 837	224, 392	1, 284, 229	605, 151	586, 240	1, 191, 391	553, 531	575, 335	1, 128, 806	51, 619	10, 906	62, 525
1943.....	311, 007	143, 680	454, 687	648, 206	146, 580	794, 786	888, 526	613, 401	1, 501, 927	733, 560	579, 100	1, 312, 660	154, 965	34, 302	189, 267
1944.....	160, 092	55, 591	215, 683	265, 881	122, 385	388, 266	931, 683	594, 304	1, 525, 987	947, 473	593, 893	1, 541, 366	—15, 789	410	—15, 379
1945.....	105, 354	101, 456	206, 810	237, 504	151, 178	388, 682	627, 294	627, 311	1, 254, 605	616, 189	603, 045	1, 219, 234	11, 105	24, 266	35, 371

<sup>1</sup> Rosin, not for violins; imports for consumption, as reported by the Department of Commerce.

<sup>2</sup> Drums of 520 pounds net weight.

<sup>3</sup> Trade estimates.

<sup>4</sup> Reports of Department of Commerce.

<sup>5</sup> Total supply, less exports and Mar. 31 stocks.

<sup>6</sup> Prior to 1937, figures are for calendar years.

<sup>7</sup> Beginning with the 1936 season, includes rosin used in producers' plants in production of unclassified derived products.

Bureau of Agricultural and Industrial Chemistry.

TABLE 741.—*Gum naval stores: Prices and value, 1932-45*

Crop year beginning April—	Savannah average market price <sup>1</sup>			Season's market value <sup>3</sup>	Crop year beginning April—	Savannah average market price <sup>1</sup>			Season's market value <sup>3</sup>
	Turpentine, per gallon	Rosin, per 100 lb. net weight	Per unit <sup>2</sup>			Turpentine, per gallon	Rosin, per 100 lb. net weight	Per unit <sup>2</sup>	
	Dollars	Dollars	Dollars	1,000 dollars		Dollars	Dollars	Dollars	1,000 dollars
1932.....	0.388	1.23	36.42	18,224	1939.....	0.253	2.37	45.44	17,321
1933.....	.427	1.69	44.74	23,539	1940.....	.300	1.98	42.41	14,473
1934.....	.456	1.98	50.21	25,564	1941.....	.638	2.69	69.13	19,694
1935.....	.436	1.97	49.03	24,912	1942.....	.665	3.30	78.91	25,395
1936.....	.375	2.79	57.33	27,700	1943.....	.763	4.20	96.23	27,716
1937.....	.314	3.20	59.95	31,000	1944.....	.845	5.61	119.85	29,388
1938.....	.226	2.18	41.46	22,150	1945.....	.864	6.45	132.60	32,388

<sup>1</sup> Weighted prices to 1941, but only simple averages for 1941 and thereafter.

<sup>2</sup> Unit: One barrel (50 gallons) of turpentine plus 2¾ drums (520 pounds net each) of rosin.

<sup>3</sup> Season's market value represents total production of gum naval stores for each crop year, multiplied by the Savannah average market price.

TABLE 742.—*Turpentine and rosin: Reported industrial consumption, United States, average 1935-39, annual 1943-45*

Industry	Turpentine				Rosin			
	Average, crop years 1935-39	Crop year beginning Apr. 1—			Average, crop years 1935-39	Crop year beginning Apr. 1—		
		1943	1944	1945		1943	1944	1945
	50-gal-lon barrels	50-gal-lon barrels	50-gal-lon barrels	50-gal-lon barrels	Drums <sup>1</sup>	Drums <sup>1</sup>	Drums <sup>1</sup>	Drums <sup>1</sup>
Abattoirs.....	0	0	0	0	1,862	733	874	455
Adhesives and plastics.....	651	467	352	264	14,727	20,046	30,926	22,656
Asphaltic products.....	2	0	0	0	1,061	2,394	2,473	1,727
Automobiles and wagons.....	565	242	175	161	1,228	153	246	109
Chemicals and pharmaceuticals <sup>2</sup> .....	22,495	122,368	129,957	107,078	84,470	182,004	265,022	272,303
Ester gum and synthetic resins.....	4	15,176	13,914	16,945	87,698	146,618	249,252	250,835
Foundries and foundry supplies.....	681	623	626	616	9,937	17,476	14,979	14,364
Furniture.....	608	239	176	164	35	9	7	3
Insecticides and disinfectants.....	481	221	115	16	3,632	5,530	6,032	5,407
Linoleum and floor covering.....	79	33	41	36	24,237	14,687	19,152	9,602
Matches.....	0	0	0	0	2,174	1,485	1,291	1,304
Oils and greases.....	75	73	274	72	23,225	29,921	42,372	26,431
Paint, varnish, and lacquer.....	57,815	23,690	20,745	17,828	113,917	126,340	133,136	101,240
Paper and paper size.....	0	0	0	0	285,136	382,367	379,383	274,022
Printing ink.....	270	207	307	216	11,001	16,618	12,680	7,435
Railroads and shipyards.....	4,468	9,928	9,977	8,518	5,509	11,896	24,855	17,747
Rubber.....	339	123	657	629	2,722	11,383	22,529	21,234
Shoe polish and shoe materials.....	11,089	13,806	12,620	11,336	7,472	9,852	7,235	5,604
Soap.....	109	0	0	0	210,974	327,058	324,164	182,683
Other industries.....	1,370	183	260	211	3,269	6,089	4,758	4,073
Total.....	101,101	187,379	190,196	164,090	889,286	1,312,659	1,541,366	1,219,234

<sup>1</sup> Drums of 520 pounds net weight.

<sup>2</sup> Beginning with the 1936 season, includes turpentine and rosin consumed in naval stores producers' plants in the production of unclassified derived products.

Bureau of Agricultural and Industrial Chemistry.

TABLE 743.—Commercial fisheries of the United States and Alaska: Catch and disposition of catch, 1929-45 (round weight)

Year	Catch	Disposition			
		Fresh and frozen	Canned	Cured	Byproducts and bait
		Million pounds	Million pounds	Million pounds	Million pounds
1929	3,567	1,352	1,286	150	779
1930	3,287	1,389	1,077	145	676
1931	2,657	1,121	962	130	444
1932	2,614	1,032	787	140	655
1933	2,933	1,012	991	135	795
1934	4,058	1,087	1,293	130	1,548
1935	4,066	1,250	1,220	130	1,466
1936	4,760	1,321	1,459	135	1,845
1937	4,352	1,338	1,356	130	1,528
1938	4,253	1,355	1,234	130	1,534
1939	4,443	1,366	1,281	130	1,666
1940	4,059	1,461	1,280	130	1,188
1941	5,080	1,660	1,645	125	1,650
1942	3,877	1,407	1,230	115	1,125
1943	4,202	1,547	1,150	105	1,400
1944	4,504	1,589	1,225	110	1,580
1945	4,400	1,700	1,200	100	1,400

Fish and Wildlife Service, Department of the Interior.

TABLE 744.—Canned fishery products in the United States and Alaska: Production and value, 1933-45

PRODUCTION

Year	Salmon	Sardines		Tuna and tuna-like fishes	Mackerel	Shrimp	Clam products	Oysters	Other	Total
		Maine	California							
1933	1,000 lb. 305,398	1,000 lb. 19,912	1,000 lb. 69,275	1,000 lb. 31,976	1,000 lb. 33,686	1,000 lb. 24,201	1,000 lb. 10,239	1,000 lb. 5,222	1,000 lb. 19,087	1,000 lb. 518,996
1934	402,386	23,197	88,652	43,567	57,394	16,974	16,392	6,578	26,164	681,304
1935	289,339	33,614	108,902	55,691	81,550	18,230	16,674	7,513	36,129	647,642
1936	430,328	37,471	117,744	59,506	55,658	15,366	19,123	7,931	26,446	769,573
1937	362,642	34,109	126,560	69,522	37,837	21,523	19,577	10,634	34,866	717,270
1938	349,427	13,634	101,776	60,945	43,453	18,113	19,312	7,237	35,516	649,413
1939	287,621	44,872	139,864	79,695	40,023	20,651	24,515	9,080	41,956	688,277
1940	269,040	22,690	132,565	91,144	63,985	16,744	24,257	9,668	51,101	681,194
1941	375,918	63,565	225,322	61,563	42,075	16,468	25,271	9,190	66,590	885,962
1942	280,080	55,219	168,508	52,500	32,454	14,450	21,331	7,318	28,474	660,334
1943	273,802	47,772	150,961	56,563	42,176	9,907	12,197	4,842	22,660	620,880
1944	246,655	61,627	164,291	70,185	55,128	8,425	13,661	3,830	34,858	658,660
1945	234,242	50,944	170,404	86,107	31,049	3,157	21,053	3,161	38,120	638,237

VALUE

1933	1,000 dollars 36,242	1,000 dollars 2,397	1,000 dollars 3,805	1,000 dollars 6,934	1,000 dollars 1,868	1,000 dollars 3,479	1,000 dollars 1,766	1,000 dollars 1,076	1,000 dollars 2,233	1,000 dollars 59,800
1934	45,818	3,315	5,481	10,010	3,245	4,403	2,713	1,871	3,165	80,021
1935	32,475	5,143	6,237	12,824	4,976	4,722	2,681	2,045	3,896	74,999
1936	50,061	5,740	7,302	14,715	3,543	4,672	2,976	2,181	3,374	94,564
1937	52,934	4,998	8,592	18,996	2,674	7,131	3,013	2,933	3,904	105,175
1938	42,366	2,367	7,102	15,184	2,896	4,872	3,190	1,886	3,583	83,446
1939	41,781	7,075	9,554	20,080	2,589	5,398	3,798	2,379	3,974	96,628
1940	38,050	3,736	8,975	23,728	4,101	4,318	3,778	2,527	4,969	94,182
1941	67,417	12,476	18,092	19,398	3,504	4,883	3,711	2,997	6,206	138,684
1942	61,974	11,692	15,510	30,742	3,693	7,347	3,791	3,599	6,649	144,997
1943	62,935	10,688	14,352	31,430	5,271	5,361	2,802	2,822	5,630	141,189
1944	56,383	14,224	15,226	40,836	7,034	4,855	3,821	2,283	8,252	152,914
1945	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

<sup>1</sup> Data not available.

Fish and Wildlife Service, Department of the Interior.

TABLE 745.—*Fresh and frozen packaged fish: Production, by principal species, United States, 1928-44*

Year	Cod		Flounders		Haddock		Rosefish		Whiting <sup>1</sup>		Other		Total	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>
1928	2,056	300	545	160	57,059	8,491	—	—	—	—	5,586	838	65,246	9,789
1929	3,485	601	923	222	71,367	12,732	—	—	—	—	8,622	1,259	84,397	14,814
1930	6,602	971	978	191	62,146	9,844	—	—	—	—	8,103	1,271	77,829	12,277
1931	8,721	1,118	1,494	289	42,311	6,152	—	—	—	—	12,548	1,893	65,074	9,452
1932 <sup>2</sup>	7,786	857	1,687	266	33,401	3,357	—	—	—	—	9,101	1,262	51,975	5,742
1933	11,577	1,242	3,756	568	35,149	3,457	—	—	—	—	12,250	1,700	62,732	6,967
1934	15,239	1,677	4,648	722	36,666	3,801	<sup>3</sup> 550	<sup>3</sup> 55	—	—	23,003	2,746	80,106	9,001
1935	17,747	1,751	6,166	973	46,484	4,427	4,320	440	—	—	32,777	3,611	107,494	11,202
1936	17,896	1,895	5,850	906	41,187	4,266	15,521	1,514	—	—	32,902	3,566	113,356	12,147
1937	22,507	2,262	7,870	1,287	40,241	4,162	15,509	1,495	—	—	30,865	3,655	116,992	12,861
1938	21,189	2,025	8,115	1,253	41,453	3,428	19,152	1,568	7,603	362	32,464	3,679	129,976	12,315
1939	19,401	1,930	10,645	1,432	38,432	3,783	25,003	2,544	12,421	562	31,366	3,777	137,268	14,028
1940	14,541	1,760	11,245	1,542	36,747	4,479	22,997	2,272	13,256	561	30,634	3,731	129,420	14,345
1941	16,790	2,435	20,455	3,171	46,912	6,848	41,817	4,808	24,019	1,484	32,958	5,184	182,951	23,930
1942 <sup>4</sup>	12,930	2,778	24,869	5,867	41,875	9,661	37,686	6,907	24,583	2,240	31,425	6,538	173,362	33,991
1943 <sup>4</sup>	13,714	3,516	24,517	7,299	32,219	9,091	31,012	6,952	22,315	2,194	34,862	8,537	158,639	37,589
1944 <sup>4</sup>	22,083	5,461	18,073	5,423	38,403	10,597	34,531	7,745	18,510	1,955	40,694	9,639	172,294	40,820

<sup>1</sup> No production of this item is shown in the records from 1928 through 1937.

<sup>2</sup> Does not include the California production.

<sup>3</sup> Estimated.

<sup>4</sup> Production in California is not included. In 1941, the last year these data were available, the yield of packaged fish in California totaled 5,384,000 pounds, valued at \$1,031,740. Of this production 1,380,000 pounds, valued at \$226,200 were flounders, and 4,004,000 pounds, valued at \$805,540, were other fish.

Fish and Wildlife Service, Department of the Interior.



TABLE 746.—Fishery products: United States imports for consumption, 1940-44

Class and item	1940		1941		1942		1943 <sup>1</sup>		1944 <sup>1</sup>	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Edible fishery products:										
Fish, fresh or frozen:	<i>1,000 lb.</i>	<i>1,000 dol.</i>	<i>1,000 lb.</i>	<i>1,000 dol.</i>	<i>1,000 lb.</i>	<i>1,000 dol.</i>	<i>1,000 lb.</i>	<i>1,000 dol.</i>	<i>1,000 lb.</i>	<i>1,000 dol.</i>
Fresh-water fish and eels.....	55,205	5,100	52,772	5,657	52,762	6,626	57,323	9,803	55,956	8,967
Sea herring.....	22,545	254	67,805	772	60,441	975	79,211	1,271	74,678	1,188
Filleted, skinned, boned.....	15,786	1,704	13,651	1,601	20,190	3,084	21,539	4,055	30,947	6,539
Other.....	39,537	3,438	34,261	3,356	33,509	3,825	40,652	6,244	36,421	5,606
Fish, canned:										
In oil.....	24,078	4,454	12,050	2,777	2,491	788	3,638	2,173	7,638	4,303
Not in oil.....	6,607	761	3,297	501	2,845	494	1,173	340	3,630	992
Fish, dried and unsalted.....	1,410	219	1,373	272	814	174	695	192	802	255
Fish, pickled or salted:										
Cod, haddock, hake, pollock, cusk.....	54,551	2,566	43,468	3,140	39,130	3,763	43,420	5,539	42,345	6,323
Other.....	32,806	1,744	29,202	1,666	30,263	2,200	41,626	3,465	44,034	4,833
Fish, smoked, or kippered.....	4,599	453	5,889	606	4,929	676	5,828	858	8,926	1,464
Other, prepared or preserved.....	212	140	180	94	2,679	511	1,517	259	1,031	212
Shellfish, not canned:										
Lobsters.....	17,272	2,760	19,494	3,426	15,474	3,358	15,734	4,797	17,744	6,098
Other.....	13,684	1,119	13,257	1,171	8,405	986	9,310	2,115	12,009	3,049
Shellfish, canned:										
Crab meat.....	11,861	3,597	6,669	2,053	1,172	369	( <sup>2</sup> )	( <sup>3</sup> )	7	4
Other.....	2,365	766	2,508	948	2,005	1,123	2,442	2,446	3,149	3,473
Total edible products.....	302,518	29,075	305,876	28,040	277,109	28,952	324,108	43,557	339,317	53,306
Nonedible fishery products:										
Fish livers.....	8,444	2,462	4,944	1,222	3,751	1,631	4,004	2,201	4,710	2,376
Marine animal oils.....	42,364	3,890	34,764	4,912	34,145	3,724	159,541	15,260	88,040	12,205
Fish scrap, meal, and cake.....	94,321	2,227	65,988	1,717	44,961	1,592	6,960	244	21,280	715
Total nonedible products.....	145,129	8,579	105,696	7,851	82,857	6,947	170,505	17,705	114,030	15,296
Grand total.....	447,647	37,654	411,572	35,891	359,966	35,899	494,613	61,262	453,347	68,602

<sup>1</sup> Preliminary    <sup>2</sup> Less than 500 pounds.    <sup>3</sup> Less than \$500.

Department of Commerce.

TABLE 747.—Domestic fishery products: United States exports, 1940-44

Class and item	Unit of quantity	1940		1941		1942		1943 <sup>1</sup>		1944 <sup>1</sup>	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>Edible fishery products:</b>											
Fish, fresh or frozen:			<i>1,000 dollars</i>		<i>1,000 dollars</i>		<i>1,000 dollars</i>		<i>1,000 dollars</i>		<i>1,000 dollars</i>
Salmon.....	1,000 pounds.....	1,654	92	1,945	130	208	34	8	3	400	44
Other.....	do.....	1,946	146	2,438	211	1,042	145	629	85	577	90
Fish, salted, pickled, or dry cured:											
Salmon.....	do.....	251	55	218	52	85	13	18	5	41	16
Cod, haddock, hake, pollock, cusk.....	do.....	965	97	1,442	184	740	131	240	54	109	24
Other.....	do.....	1,774	95	2,366	149	1,065	118	1,597	114	1,085	114
Fish, canned:											
Salmon.....	do.....	56,212	10,115	48,054	6,305	39,994	7,312	69,486	18,014	50,156	21,081
Sardines (includes pilchards).....	do.....	68,659	4,805	133,068	12,011	112,833	16,807	137,203	20,093	48,292	7,233
Other (except shellfish).....	do.....	5,011	432	17,672	1,360	8,022	2,369	27,584	3,998	2,771	509
Shellfish, not canned:											
Oysters, fresh, in the shell, shucked, frozen, or in ice.....	do.....	1,580	224	2,448	38	52	9	8	4	422	214
Shrimp, fresh, frozen, or in ice.....	do.....	459	60	252	45	161	45	175	62	195	68
Shrimp, dried.....	do.....	1,281	220	1,079	275	460	137	179	86	630	286
Shellfish, canned:											
Shrimp.....	do.....	2,497	363	670	141	436	187	998	499	2,342	1,332
Other.....	do.....	823	135	1,095	194	336	130	742	126	4,425	612
Other fish and fish products.....	do.....	1,692	276	3,243	384	1,595	439	394	101	786	183
Total edible products.....	do.....	144,804	17,115	215,990	21,479	167,079	27,876	239,261	43,244	112,231	31,806
<b>Nonedible fishery products:</b>											
Marine-animal oils.....	do.....	4,149	403	2,601	341	8,164	653	12,743	1,087	9,093	755
Fish meal for feed.....	Tons.....	308	18	300	18	98	4	2	( <sup>2</sup> )	5	1
Furs, fur-seal, dressed or dyed.....	Number.....	1,537	34	512	19	2,202	61	576	16	6,465	240
Oyster shells.....	Tons.....	20,977	215	17,613	150	20,559	193	22,112	209	34,206	388
Total nonedible products.....	do.....		670		528		911		1,312		1,384
Grand total.....	do.....		17,785		22,007		28,787		44,556		33,190

<sup>1</sup> Preliminary.<sup>2</sup> Less than \$500.

Department of Commerce.

TABLE 748.—Frozen fishery products: Production, by geographic divisions, 1932-45

Year	New England	Middle Atlantic	South Atlantic	East North Central	West North Central	South Central	Pacific	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.
1932.....	39,856	13,323	3,297	8,495	2,423	1,820	23,258	92,472
1933.....	39,604	14,258	3,056	8,107	2,148	1,801	26,900	95,874
1934.....	58,460	16,363	3,766	12,019	3,170	2,664	37,052	133,494
1935.....	77,989	12,140	3,600	11,800	2,411	3,068	38,635	149,643
1936.....	96,173	20,068	5,791	13,002	2,659	5,002	36,579	179,274
1937.....	79,772	22,845	5,294	8,450	3,112	4,674	44,077	168,224
1938.....	87,097	22,952	7,757	10,525	3,836	7,410	46,519	186,096
1939.....	85,874	22,083	8,053	15,859	2,856	10,227	38,456	183,408
1940.....	87,370	22,163	6,578	15,744	3,319	12,937	48,044	196,155
1941.....	117,850	30,897	8,435	16,818	4,291	19,180	49,117	246,588
1942.....	118,462	31,891	7,565	14,150	5,043	16,935	53,119	247,165
1943.....	100,790	33,105	8,915	15,893	10,283	12,874	64,193	246,053
1944.....	120,958	32,138	8,184	11,052	4,789	16,602	72,814	266,537
1945.....	125,278	23,973	6,008	6,604	4,617	23,085	96,437	286,002

Fish and Wildlife Service, Department of the Interior.

TABLE 749.—Subsidy operations by the Commodity Credit Corporation: Net expenditures, years ended June 30, 1945 and 1946

Commodity	Year ended June 30, 1945	Year ended June 30, 1946	Commodity	Year ended June 30, 1945	Year ended June 30, 1946
	1,000 dollars	1,000 dollars		1,000 dollars	1,000 dollars
Apples.....	1 182		Peanuts.....	11 9,120	6 10 6,477
Barley for feed.....		10 7	Peanut butter.....	12 9,052	12 4,973
Beans, dry, edible.....	2 3,677	2 5,224	Pears.....		1 142
Beef production.....	3 5,000	3 33,204	Sheep and lambs.....		13 41,427
Cheddar cheese.....	4 18,473	4 11,675	Shortening.....	14 1,007	14 523
Corn, purchase and shelling, and ceiling price adjustment.....	6 1,930	6 1	Soybeans.....	11 43,670	11 34,782
Cotton linters.....	6 158		Sugar, Cuban.....	10 52,586	10 13 69,710
Dairy production.....	7 532,254	7 519,391	Sugar, all other.....	10 62,515	
Fertilizer, phosphate.....	8 89		Vegetables for processing.....	2 14,974	2 71,090
Flaxseed.....		9 503	Wheat for feed.....	10 53,800	10 1,032
Grapefruit juice.....	10 1,076	10 5,297	Adjustments to prior year activity.....	184	17 99
Grapes, raisins, and prunes.....	2 22,504	2 26,739	Total.....	739,557	845,102
Milk, fluid.....	10 12,903	10 13,143			
Oils, vegetable.....	6 251	11 3			

<sup>1</sup> Freight-equalization payments to processors purchasing surplus apples and pears outside their normal area of supply.

<sup>2</sup> Cash payments to processors who paid support prices to producers.

<sup>3</sup> Includes estimated accruals payable and cash payments made to feeders and raisers of animals sold and delivered to authorized slaughterers.

<sup>4</sup> Cash payments to manufacturers who are required to make corresponding payments to producers.

<sup>5</sup> Cash payments to producers through warehousemen acting as agents of the Corporation.

<sup>6</sup> Gain; result of purchase and sales operations.

<sup>7</sup> Cash payments made and estimated accruals payable to producers.

<sup>8</sup> Payments made to dealers to permit the selling of phosphate at ceiling prices to farmers in areas where fertilizer was in short supply.

<sup>9</sup> Payments to producers.

<sup>10</sup> Cash payments made to processors.

<sup>11</sup> Loss as a result of purchase and sales operations.

<sup>12</sup> Cash payments made to manufacturers in order to reduce the price of peanut butter sold for home consumption.

<sup>13</sup> Cash payments to feeders and raisers of animals sold and delivered to authorized slaughterers.

<sup>14</sup> Cash payments to processors who paid ceiling prices to producers.

<sup>15</sup> Net profit resulting primarily from recapture of duty.

<sup>16</sup> Estimated loss on grain sold for feed.

<sup>17</sup> Deduct.

Commodity Credit Corporation. Includes all subsidies on foods and agricultural commodities by the U. S. Department of Agriculture and War Food Administration. In addition, subsidies were paid on butter, flour, and livestock by the Reconstruction Finance Corporation.

TABLE 750.—*Loan program operations of the Commodity Credit Corporation: Loans made, settlement of loans, and loans outstanding, by commodities, years ended June 30, 1945 and 1946*

Year and commodity	Loans outstanding at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Loans written off	Loans outstanding at end of year		
						Held by Commodity Credit Corporation	Held by private lending agencies	Total loans outstanding
YEAR ENDED JUNE 30, 1945								
Basic commodities:	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Corn.....	5,248	18,370	7,048	1,179	17	176	16,556	16,732
Cotton.....	399,279	217,630	259,577	105,507	128	198,106	53,591	251,697
Tobacco.....	737	1,043	923			97	760	857
Wheat.....	23,592	250,281	148,254	94,810	5	25,445	5,363	30,808
Total basic commodities.....	428,856	487,324	415,802	200,144	140	228,824	76,270	300,094
Other commodities:								
Barley.....	122	2,801	2,279	35	(3)	559	50	609
Beans, dry, edible.....	2		2					
Flax, fiber.....	329	187	269			227		227
Flaxseed.....	877	164	972		1	46	22	68
Naval stores.....	258		188		12	82		82
Peanuts.....		16,819	13,340				3,479	3,479
Peas, smooth, dry, edible.....	46	190	56	32		141	7	148
Potatoes.....	3,789	7,198	10,018	15	625	58	271	329
Rye.....	37	44	73	(3)	(3)	6	2	8
Seeds, miscellaneous.....		2,292	47	1,211		988	46	1,034
Sorghums, grain.....	8	7,819	2,276	3,487		1,883	181	2,064
Soybeans.....	196	163	338			21		21
Other.....	1,577	189	979		378	409		409
Total other commodities.....	7,241	37,846	30,837	4,780	992	4,420	4,058	8,478
Total all commodities.....	436,097	525,170	446,639	204,924	1,132	228,244	80,328	308,572
YEAR ENDED JUNE 30, 1946								
Basic commodities:								
Corn.....	16,732	2,760	19,088			182	222	404
Cotton.....	251,697	22,284	177,871	63,968		25,795	6,347	32,142
Peanuts.....	3,479	25,464	27,010				1,933	1,933
Tobacco.....	857	6,318	1,677				5,498	5,498
Wheat.....	30,808	65,966	93,202	38		3,466	68	3,534
Total basic commodities.....	303,573	122,792	318,848	64,006		29,443	14,068	43,511
Other commodities:								
Barley.....	609	757	1,273			91	2	93
Flax, fiber.....	227	118	154			191		191
Flaxseed.....	68	369	285	6		143	3	146
Naval stores.....	82				41	123		123
Oats.....		1,264	1,109			131	24	155
Peas, smooth, dry, edible.....	148		145			3		3
Potatoes.....	329	44,483	41,574			3,156	82	3,238
Rye.....	8	12	20					
Seeds, winter cover crop.....		9	9					
Seeds, hay and pasture.....	1,034	374	1,066	322	5	15		15
Sorghums, grain.....	2,064		2,064					
Soybeans.....	21	67	56			14	18	32
Other.....	409	44	80		4	369		369
Total other commodities.....	4,999	47,497	47,835	328	32	4,236	129	4,365
Total all commodities.....	308,572	170,289	366,683	64,334	32	33,679	14,197	47,876

<sup>1</sup> Decrease.<sup>2</sup> Recovery on loans written off.<sup>3</sup> Less than \$500.<sup>4</sup> Transfer from accounts and notes receivable.<sup>5</sup> Transfer to accounts and notes receivable.

Commodity Credit Corporation. For data on a calendar year basis and for earlier years, see tables 687 to 690.

TABLE 751.—*War purchase operations by the Commodity Credit Corporation: Cost of purchases, by major commodities, year ended June 30, 1945*<sup>1</sup>

Commodity	Year ended June 30, 1945	Commodity	Year ended June 30, 1945
	<i>1,000 dollars</i>		<i>1,000 dollars</i>
Cotton and fiber.....	6,588	Livestock products:	
Dairy and poultry products:		Beef, frozen or smoked.....	977
Butter.....	18,273	Calf and veal, frozen.....	1,570
Cheese.....	65,793	Lamb and mutton, frozen.....	4,072
Eggs.....	218,542	Lard and other animal fats.....	55,545
Milk and milk products.....	124,364	Meats, barrelled.....	1,065
Poultry and poultry products.....	1,154	Meat products, canned.....	150,591
Other dairy and poultry products.....	12	Offal, frozen.....	1,040
Total.....	428,138	Pork, fresh or frozen.....	56,976
Fats and oils:		Pork, salted, smoked, or sweet pickled.....	38,876
Oleomargarine.....	7,785	Other animal products.....	4,453
Shortening.....	1,444	Total.....	315,165
Soap and related products.....	6,279	Miscellaneous commodities:	
Vegetable oils.....	28,398	Biscuits and crackers, Army.....	1,693
Other fats and oils.....	66	Chocolate, cocoa, and related products.....	1,537
Total.....	43,972	Coffee and related products.....	4,483
Fruits and vegetables:		Confections.....	947
Fruits, canned.....	11,735	Corn products, wet-milling.....	5,777
Fruits, dehydrated and dried.....	34,686	Dessert powders and gelatins.....	328
Fruit butters, jams, and jellies.....	1,187	Essential oils.....	1,329
Fruit pulp and processed berries.....	43	Fertilizers, insecticides, etc.....	48
Fruits, fresh.....	1,594	Fish and seafood, canned.....	56,748
Juices and juice powders.....	7,433	Fish, cured and dehydrated.....	1,886
Nuts, edible.....	40	Flavoring extracts, food coloring, etc.....	28
Vegetables, canned.....	12,617	Honey, molasses, and syrup.....	26
Vegetables and soups, dehydrated.....	25,699	Macaroni, vermicelli, and similar paste.....	808
Vegetables, fresh.....	1,544	Miscellaneous foods.....	618
Other fruits and vegetables.....	3,469	Naval stores.....	355
Total.....	100,047	Rations.....	16
Grain products:		Salt.....	52
Bakery products.....	70	Sauces and spices.....	351
Beans, garbanzos, and lentils, dry.....	9,433	Sugar.....	25,921
Beans, dry, canned.....	1,980	Tea.....	337
Breakfast cereals.....	4,325	Tobacco and tobacco products.....	4,767
Feeds and grains.....	5,597	Vitamins and vitamin preparations.....	18,847
Flour, grits, meal, and related products.....	28,173	Yeast.....	777
Peas, dry.....	22,539	Other miscellaneous commodities.....	6,218
Rice.....	16,146	Total.....	134,397
Seeds.....	25,191	Inventory adjustment and revaluation.....	37,628
Other grain products.....	6,385	Grand total.....	1,185,773
Total.....	119,839		

<sup>1</sup> General commodity purchases to fill requirements of lend-lease, UNNRA, foreign governments, and Government agencies.

Commodity Credit Corporation. For data on other purchase operations, see tables 752 and 753.

TABLE 752.—Purchase operations by the Commodity Credit Corporation: Cost of purchases of agricultural commodities for all purposes, years ended June 30, 1945 and 1946

Commodity	Year ended June 30, 1945	Year ended June 30, 1946	Commodity	Year ended June 30, 1945	Year ended June 30, 1946
	1,000 dollars	1,000 dollars		1,000 dollars	1,000 dollars
General commodity purchases <sup>1</sup>	1,185,773	757,357	Domestic purchases (cont'd):		
Domestic purchases:			Rye.....	4,146	785
Animals, live.....		8,089	Seeds, miscellaneous.....	2,579	1,129
Barley.....	1,715	2,312	Sorghums, grain.....	602	731
Beans, castor.....	26		Soybeans.....		5,565
Corn.....	27,284	52,063	Spruce logs, Alaskan.....	2,742	
Cotton, Puerto Rican.....	260	4	Tobacco.....	156,093	143,099
Cotton, upland.....	265,264	63,287	Vegetables, canned.....		340
Cotton linters.....		3,823	Wheat.....	271,060	446,560
Eggs.....		861	Wool.....	206,287	191,697
Feed for Government facilities.....	31	45	Other.....	67	3
Fertilizer, ammonium nitrate.....	2,030	10,415	Total domestic purchases.....	963,846	970,475
Flaxseed.....	71	2	Purchases in foreign countries:		
Hemp.....	16,545	3,557	Cotton.....	7,427	735
Milkweed floss.....	975	250	Fats and oils.....	57,638	50,498
Naval stores.....	252	232	Peanuts, Argentine.....		1,159
Oats.....	342	6,245	Sugar.....	5,872	16,273
Oils, vegetable.....		10,122	Other.....		30,427
Peanuts.....		4,008	Total purchases in foreign countries.....	70,937	99,092
Peas, dry, edible.....	1		Grand total.....	2,220,556	1,826,924
Potatoes.....	6,474	15,515			

<sup>1</sup> For details for year 1945, see table 751.<sup>2</sup> Deduct.

Commodity Credit Corporation. See also table 758.

TABLE 753.—Purchase and indemnity operations to encourage the exportation and domestic consumption of agricultural commodities, years ended June 30, 1945 and 1946

Commodity	Year ended June 30, 1945	Year ended June 30, 1946	Commodity	Year ended June 30, 1945	Year ended June 30, 1946
	1,000 dollars	1,000 dollars		1,000 dollars	1,000 dollars
Direct purchases:			Other purchases: <sup>2</sup>		
Apples.....	2,984		Beans, green, canned.....	421	280
Beans, lima.....	( <sup>1</sup> )		Beets, canned.....		161
Beans, snap.....	237	87	Carrots, canned.....		160
Beets.....	162	25	Eggs.....	3,072	
Cabbage.....	234	246	Greens, mixed, dehydrated.....	33	
Carrots.....	293	3	Orange juice, concentrated.....		1,093
Containers.....	18		Pineapple, crushed, canned.....		208
Feed, potato meal.....	( <sup>1</sup> )		Soup, chicken noodle.....		10
Fresh fruit.....			Tomato flakes, dehydrated.....		900
Grapefruit juice.....	( <sup>1</sup> )		Total.....	3,526	2,812
Kale.....	26		Indemnity payments:		
Onions.....	461	53	Cabbage (diversion).....	92	
Peaches.....	62		Cotton (diversion).....	274	3,255
Peas.....	10		Cotton (export).....		16,800
Potatoes, white.....	517	5,899	Potatoes, white (diversion).....	122	1,438
Potatoes, sweet.....	464	36	Potatoes, white (export).....		1,200
Spinach.....	3	28	Potatoes, sweet (diversion).....	20	
Squash.....	5		Wheat flour (export).....	3,354	4,605
Tomatoes.....	2		Total.....	3,862	27,298
Total.....	5,479	6,377	Grand total.....	12,867	36,457

<sup>1</sup> Less than \$500.<sup>2</sup> Purchases made under General Commodity Purchases program and transferred for use under this program.

Production and Marketing Administration. Operations carried on under sec. 32 of Public Law 320, 74th Cong.: (7 U. S. C., 1940 ed., 612 (c)), Aug. 24, 1935; 49 Stat. 774.

TABLE 754.—School-lunch programs, Quantity and cost of Federal assistance, 1939-45

Year beginning July—	Direct distribution <sup>1</sup>		Indemnity plan. <sup>3</sup>		School milk <sup>5</sup>	
	Quantity	Cost <sup>2</sup>	Quantity	Cost <sup>4</sup>	Quantity	Cost <sup>4</sup>
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 ½-pints	1,000 dollars
1939	92,904	3,962			102	1
1940	340,780	13,119			50,166	592
1941	454,503	21,859			96,120	1,474
1942	278,659	17,563	10,412	975	254,296	4,826
1943	92,776	7,814	(e)	26,585		
1944	94,390	5,796	(e)	42,048		
1945	76,622	5,834	(e)	51,292		

<sup>1</sup> Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of sec. 32, Public Law 320, 74th Cong., approved Aug. 24, 1935, as amended. Distribution to school-lunch programs is accomplished through cooperating distributing agencies in States.

<sup>2</sup> Total cost to the Government of the commodity as delivered to the distributing agency; includes cost of purchase, handling, warehousing, and transportation, but does not include costs of administration of the program.

<sup>3</sup> A subsidy program to expand markets for agricultural products, maintain outlets for sec. 32 commodities, and support school-lunch programs. Sponsors of school-lunch programs are reimbursed by the Government for local purchases of food on a basis of the quality and quantity of meals served. The program was started in February 1943.

<sup>4</sup> Total cost in subsidy payments by the Government; does not include costs of administration of the program.

<sup>5</sup> A subsidy program to expand markets for milk. Handlers at first were reimbursed by the Government to the full agreed rate for delivery of milk at reduced rates for consumption by children in schools participating in the program. Later, the schools themselves paid the full local selling price to handlers, and were reimbursed by the Government at a rate equal to the local producer price. In July 1943 the program was merged with the indemnity plan for school-lunch programs.

<sup>6</sup> Information not available.

Production and Marketing Administration.

TABLE 755.—Federal food distribution programs: Quantity of food distributed to institutions and welfare cases, and Federal cost, 1939-45

Year beginning July—	Direct distribution <sup>1</sup>		Food stamp program <sup>3</sup>		Relief milk program <sup>5</sup>	
	Quantity	Cost <sup>2</sup>	Quantity	Cost <sup>4</sup>	Quantity	Cost <sup>4</sup>
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 ½-pints	1,000 dollars
1939	1,694,890	57,674	<sup>6</sup> 230,647	<sup>7</sup> 16,538	149,200	692
1940	2,159,059	66,684	1,372,050	82,820	275,200	1,519
1941	822,251	26,146	1,926,443	111,616	262,400	2,395
1942	296,983	15,447	851,987	49,129	259,200	2,394
1943	189,616	11,753				
1944	105,599	7,044				
1945	74,130	1,852				

<sup>1</sup> Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of sec. 32, Public Law 320, 74th Cong., approved Aug. 24, 1935, as amended. Distribution to ultimate eligible recipients is accomplished through cooperating distributing agencies in States.

<sup>2</sup> Total cost to the Government of the commodity as delivered to the distributing agency; includes cost of purchase, handling, warehousing, and transportation, but does not include costs of administration of the program.

<sup>3</sup> A consumer subsidy program to expand markets for surplus foods. The grant was made through State and local welfare agencies in the form of "food stamps," issued to households receiving public assistance and redeemed by the Government through retail grocers in exchange for foods designated by the Secretary of Agriculture to be surplus. The program was started in May 1939, and was discontinued in February 1943.

<sup>4</sup> Total cost in subsidy payments by the Government; does not include cost of administration of the program.

<sup>5</sup> A subsidy program to expand markets for surplus milk. Handlers were reimbursed by the Government to the full agreed rate for delivery of milk at reduced rates to certified households receiving public assistance from State or local welfare agencies. The program was discontinued in June 1943.

<sup>6</sup> Includes 1,457,000 pounds for May and June 1939.

<sup>7</sup> Includes \$125,000 for May and June 1939.

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TABLE 756—Federal food distribution programs, Quantity and cost for direct distribution programs,<sup>1</sup> years beginning July 1, 1944 and 1945

Year and commodity or commodity group	School-lunch programs		Institutions and welfare cases		Total	
	Quantity	Cost <sup>2</sup>	Quantity	Cost <sup>2</sup>	Quantity	Cost <sup>2</sup>
YEAR BEGINNING JULY 1944	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
Evaporated milk.....	10,820	1,255	1,306	144	12,136	1,399
Shell eggs.....	1,260	414	8,523	2,802	9,783	3,216
Dried eggs.....	339	433	759	987	1,098	1,420
Frozen eggs.....	31	12	1,144	423	1,175	435
Flour.....	826	31	-----	-----	826	31
Other cereals.....	511	29	-----	-----	511	29
Dry beans.....	1,331	105	-----	-----	1,331	105
Potatoes.....	6,221	92	19,589	290	25,810	382
Other fresh vegetables.....	28,428	705	38,611	912	67,039	1,617
Canned vegetables.....	3,552	353	160	14	3,712	367
Fresh fruits.....	36,122	1,323	34,018	1,236	70,140	2,559
Citrus juice.....	1,940	193	723	72	2,663	265
Canned fruits.....	49	6	139	17	188	23
Dried fruits.....	828	124	8	1	836	125
Pork lard.....	46	8	-----	-----	46	8
Other fats and oils.....	533	99	-----	-----	533	99
Pork.....	1,137	437	619	146	1,756	583
Other meats.....	229	97	-----	-----	229	97
Miscellaneous products.....	178	80	-----	-----	178	80
Total.....	94,390	5,796	105,599	7,044	199,989	12,840
YEAR BEGINNING JULY 1945						
Evaporated milk.....	10,410	1,199	100	11	10,510	1,210
Dried eggs.....	9	12	7	9	16	21
Frozen eggs.....	8	3	8	3	16	6
Flour.....	200	7	-----	-----	200	7
Other cereals.....	249	19	-----	-----	249	19
Dry beans.....	1,014	86	-----	-----	1,014	86
Potatoes.....	39,171	782	61,659	1,226	100,830	2,008
Other fresh vegetables.....	6,807	161	11,080	243	17,887	404
Canned vegetables.....	9,048	1,464	-----	-----	9,048	1,464
Fresh fruits.....	1,375	64	247	9	1,622	73
Citrus juice.....	2,417	824	1,029	351	3,446	1,175
Canned fruits.....	2,154	233	-----	-----	2,154	233
Dried fruits.....	650	104	-----	-----	650	104
Fats and oils.....	1,125	217	-----	-----	1,125	217
Pork.....	1,271	427	-----	-----	1,271	427
Other meats.....	417	119	-----	-----	417	119
Miscellaneous products.....	297	113	-----	-----	297	113
Total.....	76,622	5,834	74,130	1,852	150,752	7,686

<sup>1</sup> Distribution, without charges to recipients, of food commodities acquired by the Government and distributed under provisions of sec. 32, Public Law 320, 74th Cong., approved Aug. 24, 1935, as amended. 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.

<sup>2</sup> Total cost to the Federal Government of the commodity as delivered to the distributing agency; it includes cost of purchase, handling, warehousing, and transportation, but does not include costs of administration of the program.

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TABLE 757.—Federal food distribution programs: Persons participating,<sup>1</sup> 1939-45

Year beginning July—	Participation of children in school-lunch programs						Persons participating in programs for institutions and welfare groups					
	Direct distribution <sup>2</sup>		Indemnity plan <sup>3</sup>		School milk <sup>4</sup>		Direct distribution <sup>2</sup>		Food stamp plan <sup>5</sup>		Relief milk <sup>6</sup>	
	Average monthly	Peak month	Average monthly	Peak month	Average monthly	Peak month	Average monthly	Peak month	Average monthly	Peak month	Average monthly	Peak month
Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
1939.....	1,202	3,025	.....	.....	7	7	11,332	14,233	651	1,488	(?)	(?)
1940.....	2,704	4,715	.....	.....	294	325	9,133	11,471	2,887	3,969	423	460
1941.....	3,990	6,166	.....	.....	586	731	4,922	5,989	3,445	3,814	414	455
1942.....	2,991	5,277	.....	517	1,154	2,095	2,720	3,522	2,045	2,602	275	395
1943.....	897	2,693	.....	774	.....	.....	614	1,108	.....	.....	.....	.....
1944.....	2,053	3,938	.....	2,193	.....	.....	679	945	.....	.....	.....	.....
1945.....	1,833	3,688	.....	3,663	.....	.....	481	828	.....	.....	.....	.....

<sup>1</sup> In this tabulation, "peak participation" is the participation during the month of the year when the largest number of persons participated in the program; "average participation" is the average for the 12 months of the fiscal year.

<sup>2</sup> Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of sec. 32, Public Law 320, 74th Cong., approved Aug. 24, 1935, as amended. 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.

<sup>3</sup> A subsidy program to expand markets for agricultural products, maintain outlets for sec. 32 commodities, and support school-lunch programs. Sponsors of school-lunch programs are reimbursed by the Government for local purchases of food on basis of the quality and quantity of meals served. The program was started in February 1943.

<sup>4</sup> A subsidy program to expand markets for milk. Handlers at first were reimbursed by the Government to the full agreed rate for delivery of milk at reduced rates for consumption by children in schools participating in the program. Later, the schools themselves paid the full local selling price to handlers, and were reimbursed by the Government at a rate equal to the local producer price. In July 1943 the program was merged with the indemnity plan for school-lunch programs.

<sup>5</sup> A consumer subsidy program to expand markets for surplus foods. The grant was made through State and local welfare agencies in the form of "food stamps," issued to households receiving public assistance and redeemed by the Government through retail grocers in exchange for foods designated by the Secretary of Agriculture to be surplus. The program was started in May 1939, and was discontinued in February 1943.

<sup>6</sup> A subsidy program to expand markets for surplus milk. Handlers were reimbursed by the Government to the full agreed rate for delivery of milk at reduced rates to certified households receiving assistance from State or local welfare agencies. The program was discontinued in June 1943.

<sup>7</sup> Information not available.

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TABLE 758.—Total purchases of agricultural commodities by U. S. Department of Agriculture and estimated foreign shipments, calendar year 1945

Commodity	Unit of quantity purchased and quantity shipped	Total quantity purchased	F. o. b. cost	Estimated foreign shipments (exclusive of UNRRA)
<b>Dairy products:</b>				
Army spread	Pounds	4, 770, 226	<i>Dollars</i> 2, 357, 017	3, 229, 077
Butter, salted	do	30, 809, 157	13, 221, 779	21, 279, 551
Casain, processed acid	do	600, 000	144, 600	
Cheese, American	do	205, 304, 723	62, 406, 019	193, 363, 244
Cheese, processed	do	67, 510, 739	21, 355, 534	
Dryco baby food	do	231, 975	100, 673	
Lactose milk sugar	do	4, 450	1, 285	4, 450
Malted milk	do	139, 500	63, 059	21, 618
Milk, condensed	Cases	1, 619, 638	10, 490, 043	1, 779, 732
Milk, dried, skim (roller)	Pounds	144, 449, 280	19, 922, 184	
Milk, dried, skim (spray)	do	83, 557, 964	12, 147, 705	88, 680, 141
Milk, dried, whole	do	95, 905, 598	38, 644, 831	37, 075, 914
Milk, evaporated	Cases	17, 839, 309	76, 219, 745	9, 910, 345
Rennet, liquid and powdered	Pounds	41, 168	16, 353	37, 786
Whey, dried	do	300, 000	17, 195	
Lactated milk	do			654, 225
Butter oil	do	2, 422, 728	1, 688, 079	
<b>Total</b>			<b>258, 796, 101</b>	
<b>Poultry products:</b>				
Chicken, canned	Pounds	1, 607, 917	2, 094, 287	1, 320, 631
Eggs, dried	do	31, 648, 162	35, 983, 354	149, 887, 244
Eggs, shell	Cases	5, 389	63, 698	4, 122
Eggs, frozen	Pounds			130, 476
<b>Total</b>			<b>38, 141, 339</b>	
<b>Livestock and meat products:</b>				
Beef, cured	Pounds	120, 000	19, 350	
Beef and veal, frozen	do	177, 470, 667	32, 942, 124	32, 608, 955
Casings, synthetic	Pieces	750, 000	13, 603	
Hog casings	Bundles	639, 698	839, 793	1, 872, 315
Lamb and mutton, frozen	Pounds	14, 410, 746	1, 770, 918	24, 483, 307
Lard and rendered pork fat	do	226, 008, 943	33, 728, 863	388, 147, 092
<b>Meats, canned:</b>				
Beef	do	76, 617, 955	21, 841, 962	2, 641, 520
Meat food products and rations	do	68, 653, 622	13, 615, 258	
Pork	do	161, 438, 722	59, 319, 746	
Vienna sausage and potted meat	do	3, 395, 267	1, 398, 603	318, 187, 160
Canned beef and pork luncheon meat	do	9, 829, 365	3, 156, 389	
Pork, barreled	do	8, 894, 500	1, 186, 760	
Pork, frozen	do	103, 498, 573	20, 251, 640	14, 130, 014
Pork, smoked	do	2, 328, 462	764, 458	384, 473, 905
Pork, sweet pickled and salted	do	108, 284, 962	14, 938, 987	
Sausage, dried	do	26, 000	14, 600	36, 014
Beef, veal, and pork offals	do	139, 733	17, 829	3, 503, 090
Lamb and mutton offals	do	37, 755	5, 836	597, 804
Dehydrated pork	do			174, 510
<b>Total</b>			<b>205, 825, 619</b>	
<b>Fats and oils:</b>				
Lanolin	Pounds	160, 100	45, 076	143, 600
Oleomargarine	do	74, 052, 274	11, 926, 486	72, 668, 154
Peanut butter	do	1, 765, 672	325, 511	
Shortening	do	3, 291, 277	573, 636	4, 884, 865
Soap powders (misc.)	do	2, 800, 383	792, 358	
Soap, laundry	do	47, 691, 877	3, 388, 266	16, 402, 207
Soap, toilet	do	42, 253, 228	7, 085, 343	
<b>Vegetable oils:</b>				
Corn oil	do	2, 272	365	
Cottonseed oil	do	3, 965	700	
Linseed oil, edible	do	932, 000	18, 644	97, 388, 767
Peanut oil	do	4, 504	803	
Soybean oil	do	7, 466, 318	1, 094, 916	
Sunflower seed oil	do	25, 851, 656	3, 585, 254	
Herring oil	do	600, 000	54, 000	
Linseed oil, boiled	do	266, 395	40, 790	
Menhaden oil	do	4, 200, 000	378, 000	
Sardine oil	do	2, 500, 000	225, 000	
Sesame oil, crude	do	330, 000	47, 190	
Stearic acid	do	5, 000	950	172, 300
Feeding oil	do	38, 600	14, 808	
Chemical cotton pulp	do	142, 240	11, 664	
<b>Total</b>			<b>29, 609, 660</b>	

TABLE 758.—Total purchases of agricultural commodities by U. S. Department of Agriculture and estimated foreign shipments, calendar year 1945—Continued

Commodity	Unit of quantity purchased and quantity shipped	Total quantity purchased	F. o. b. cost	Estimated foreign shipments (exclusive of UNRRA)	
<b>Fruit and vegetable products:</b>					
<b>Fruit, canned:</b>					
			<i>Dollars</i>		
Apples.....	Cases.....	2,286	9,028	-----	
Apricots (pie pack).....	do.....	286,468	1,344,500	853,209	
Apricots (syrup pack).....	do.....	331,202	1,385,352	-----	
Peaches (pie pack).....	do.....	159,625	770,203	682,113	
Peaches (syrup pack).....	do.....	3,901	18,741	-----	
Pears (syrup pack).....	do.....	70,032	402,285	368,721	
Pineapple.....	do.....	187,313	765,576	411,969	
Prunes.....	do.....	23,052	56,996	25,580	
Fruit cocktail.....	do.....	-----	-----	83,397	
Grapefruit segments.....	do.....	-----	-----	16,010	
Plums.....	do.....	-----	-----	1,262	
<b>Dried fruit:</b>					
Apples (processed).....	Pounds.....	4,337,890	1,427,040	5,113,654	
Apricots (processed).....	do.....	4,874,345	1,539,513	11,239,677	
Dates.....	do.....	225,000	111,250	-----	
Peaches (processed).....	do.....	7,892,883	2,008,178	15,139,415	
Pears (processed).....	do.....	1,144,030	267,128	2,102,962	
Prunes (processed).....	do.....	13,452,956	1,824,687	12,002,107	
Raisins (processed).....	do.....	56,131,367	6,799,529	111,594,333	
<b>Fruittads and squashes:</b>					
Grapefruit.....	Cases.....	23,000	103,040	-----	
Lemon.....	do.....	39,500	180,515	1,098,584	
Lime.....	do.....	23,000	109,710	-----	
Orange.....	do.....	39,500	202,240	-----	
<b>Juices, canned:</b>					
Grapefruit.....	do.....	19,600	56,663	6,036	
Pineapple.....	do.....	5,000	16,800	-----	
Grapefruit-orange.....	do.....	8,000	26,880	-----	
Lemon.....	do.....	-----	-----	183	
<b>Juices, prepared:</b>					
Lime.....	do.....	50,000	241,000	5,702	
Lemon-juice powder, synthetic.....	do.....	-----	-----	4,631	
<b>Juices, concentrated:</b>					
Grapefruit.....	Gallons.....	113,500	368,875	-----	
Lemon.....	do.....	122,295	434,398	-----	
Orange.....	do.....	1,665,072	7,874,690	1,573,740	
<b>Fruit, fresh: Apples.....</b>					
		Bushels.....	1,134,114	1,998,672	597,617
<b>Vegetables, canned:</b>					
Beans, green.....	Cases.....	99,781	303,177	686,405	
Beets.....	do.....	300,760	696,360	639,556	
Carrots.....	do.....	324,289	671,786	481,542	
Peas.....	do.....	172,331	482,453	1,808,479	
Potatoes, white.....	do.....	1,052,422	3,262,809	835,116	
Sauerkraut.....	do.....	5,300	16,536	2,963	
Soybeans.....	do.....	100,000	171,200	-----	
Spinach.....	do.....	32,833	90,949	173,035	
Tomatoes.....	do.....	18,521	55,039	924,990	
Tomato paste and puree.....	do.....	337,162	1,839,314	728,755	
<b>Vegetables, dehydrated:</b>					
Beets.....	Pounds.....	3,217,776	1,528,373	1,910,321	
Cabbage.....	do.....	6,000,000	3,794,550	3,698,497	
Carrots.....	do.....	5,950,000	2,195,500	5,225,602	
Garlic.....	do.....	275,000	316,750	636,744	
Onion powder.....	do.....	1,900,000	1,059,774	-----	
Onion flakes.....	do.....	6,500,000	4,049,000	7,997,850	
Potatoes, sweet.....	do.....	11,695,562	4,684,611	-----	
Potatoes, white.....	do.....	45,064,526	16,376,566	28,275,509	
Rutabagas.....	do.....	2,100,000	1,023,250	1,144,369	
<b>Soups, dehydrated:</b>					
Chicken noodle.....	do.....	492,188	245,718	-----	
Tomato soup mix.....	do.....	1,300,000	486,590	12,211,285	
<b>Vegetables, fresh:</b>					
Beans, snap.....	Bushels.....	38,345	50,764	-----	
Beets.....	do.....	81,933	60,698	-----	
Cabbage.....	do.....	551,317	251,712	-----	
Carrots.....	do.....	232,880	197,496	-----	
Kale.....	do.....	33,800	19,305	-----	
Onions.....	Pounds.....	21,315,880	767,111	218,200	
Potatoes, white.....	Bushels.....	8,069,253	8,967,017	228,237	
Potatoes, white (for seed).....	Pounds.....	4,545,000	129,497	1,002,900	
Potatoes, sweet.....	Bushels.....	75,816	117,872	-----	
Spinach.....	do.....	5,268	3,165	-----	

TABLE 758.—Total purchases of agricultural commodities by U. S. Department of Agriculture and estimated foreign shipments, calendar year 1945—Continued

Commodity	Unit of quantity purchased and quantity shipped	Total quantity purchased	F. o. b. cost	Estimated foreign shipments (exclusive of UNRRA)
<b>Fruit and vegetable products—Con.</b>				
Fruit and vegetable products, miscellaneous:				
			<i>Dollars</i>	
Apple butter.....	Cases.....	29,972	98,908	
Hops.....	Pounds.....	29,845	21,709	26,450
Jams, jellies, and preserves.....	do.....	656,894	110,173	4,613,706
Lemon-juice powder.....	Cases.....	5,682	100,561	
Pectin, dry.....	Pounds.....	568,000	550,540	692,968
Pickles.....	Cases.....	27,238	156,081	
Chow-chow.....	do.....	28,972	181,007	534,970
Relish.....	do.....	10,702	66,221	
Soup, canned.....	do.....	16,153	83,068	30,731
Tomato, flakes or powdered.....	Pounds.....	5,100,000	4,137,000	
Vinegar.....	Gallons.....	92,122	67,992	38,695
<b>Total.....</b>			<b>89,831,781</b>	
<b>Grain and cereal products and feeds:</b>				
Alfalfa hay.....	Tons.....	6,939	248,890	
Alfalfa meal.....	Pounds.....	2,247,400	44,179	
Barley, rolled.....	do.....	15,370,000	387,300	168,534,180
Barley, Western.....	Bushels.....	201,093	265,137	
Bone meal.....	Pounds.....	13,400	333	
Citrus pulp.....	do.....	600,000	13,395	
Corn, cracked.....	do.....	6,550,000	187,920	
Dairy feed, mixed.....	do.....	143,391,700	4,301,262	109,932,600
Flint corn.....	do.....	38,104,832	857,465	
Granite grits.....	do.....	220,000	913	
Linseed meal.....	do.....	400,000	9,140	
Liver and glandular meal.....	do.....	330,222	23,939	
Meat and bone meal.....	do.....	544,000	20,546	
Meat scraps.....	do.....	1,120,000	44,492	979,900
Oats.....	do.....	5,052,900	151,616	70,031,104
Oyster shell.....	do.....	160,000	640	
Oyster shell flour.....	do.....	320,000	1,120	
Oyster shell grits.....	do.....	440,000	1,604	
Prairie hay.....	Tons.....	1,383	33,526	
Rye.....	Pounds.....	224,545,310	5,331,406	111,448,001
Soybean meal.....	do.....	21,940,000	622,018	
Hay, forage or straw.....	Tons.....	12,123	399,839	
Wheat bran.....	Pounds.....	104,000	2,048	
Wheat, millrun.....	do.....	1,145,000	80,680	
Wheat shorts.....	do.....	808,000	14,955	
Yellow milo.....	do.....	277,484,000	6,048,283	72,149,800
Grain sorghums.....	do.....			164,855,376
Laundry starch.....	do.....	306,720	16,840	437,616
Cornstarch.....	do.....	73,608,550	2,922,353	94,936,276
Corn sugar.....	do.....	120,800	6,272	193,800
Barley, pearl.....	do.....	15,887,296	766,086	21,115,178
Beans, canned, baked.....	Cases.....	331,874	1,364,342	931,704
Beans, dry.....	Pounds.....	21,282,900	1,443,985	144,377,122
Biscuit, Army.....	do.....	2,541,344	419,934	18,896,799
Buckwheat cereal.....	do.....	500,000	61,250	
Concentrated cereal food.....	do.....	4,560,096	397,112	3,540,247
Cookies, sweet.....	do.....	1,160,600	396,325	
Corn.....	Bushels.....	48,768,719	56,898,080	997,630,468
Corn meal.....	Pounds.....	16,328,360	515,213	840,000
Corn flakes.....	do.....	184,131	24,819	
Crackers, Army.....	do.....	273,338	40,700	
Flour, pancake.....	do.....	20,000	24,819	
Flour, buckwheat.....	do.....			555,019
Flour, rye.....	Barrels.....	268,935	1,807,204	75,770
Flour, white.....	do.....	585,209	3,847,623	
Flour, white (enriched).....	do.....	5,481,341	37,250,464	2,069,624
Garbanzos.....	Pounds.....	69,460,910	1,952,689	14,612,861
Macaroni.....	do.....	1,106,000	99,540	628,200
Malt.....	do.....	5,204,129	281,194	204,248
Oat cereal.....	do.....	17,438,437	928,672	35,962,573
Premix cereal.....	do.....	2,144,375	276,624	
Peas, dry.....	do.....	149,101,920	8,297,072	189,491,765
Prepared cereal.....	do.....	451,956	78,739	
Rice, milled.....	do.....	202,260,589	12,294,835	60,717,399
Semolina.....	do.....	11,460,000	437,679	23,514,100
Soup, dry.....	do.....	25,000,000	5,474,000	7,796,654
Stew mix, dry.....	do.....	3,589,512	693,187	5,780,548
Wheat.....	do.....	1,266,609,760	36,970,464	5,732,408,848
Wheat, cracked.....	do.....	22,400	1,120	

TABLE 758.—Total purchases of agricultural commodities by U. S. Department of Agriculture and estimated foreign shipments, calendar year 1945—Continued

Commodity	Unit of quantity purchased and quantity shipped	Total quantity purchased	F. o. b. cost	Estimated foreign shipments (exclusive of UNRRA)
<b>Grain and cereal products and feeds—Con.</b>				
Wheat, flakes	Pounds	33,000	5,478	
Wheat meal (farina)	do.	15,883,513	676,705	7,647,156
Corn grits	do.			7,979,700
Corn flour	do.			211,900
Soya beans	do.	230,742,080	9,630,898	365,992,734
Soya flour	do.	44,864,000	2,313,345	43,672,400
Lentils	do.			1,196,078
Hardbread	do.			154,950
Spaghetti and vermacelli	do.	2,067,600	208,130	4,666,920
<b>Seeds:</b>				
Grass and clover	do.	108,109,895	7,061,126	
Vegetable	do.	16,072,136	2,469,344	69,422,005
<b>Total</b>			<b>217,050,583</b>	
<b>Sugar products:</b>				
Sugar, cube or tablet	Pounds	9,214,323	812,986	
Sugar, granulated	do.	179,959,023	9,551,290	532,648,929
Sirup, golden or cane	do.			6,132,133
<b>Total</b>			<b>10,364,276</b>	
<b>Special commodities:</b>				
<b>Chemicals:</b>				
Carbon bisulphate	Pounds	13,750	781	
Enzymes	do.	17,240	4,084	15,592
Oil emulsion	do.	1,848,800	91,861	877,604
Yeast, active dry	do.	634,190	68,591	
Yeast tablets	Tablets	57,704,000	20,416	317,117
Yeast foam	Pounds	700	245	
Ammonium nitrate	do.			61,600,000
<b>Essential oils:</b>				
Orange oil	do.	15,400	21,798	15,400
Peach kernel oil	do.	650	338	650
Turpentine oil	do.	50	40	
Peppermint oil	do.			85,200
<b>Nonfoodstuffs:</b>				
Candles	do.	275,070	47,936	307,289
Wire strapping	Double bundles	3,000	7,000	
Dextrin	Pounds			19,320
<b>Condiments and sauces:</b>				
Acetic acid	do.	297,810	32,520	184,090
La Choy sauce	do.	53,125	9,375	
Meat sauce	do.	418,333	70,280	1,743,712
Sauces, miscellaneous	do.	1,199,958	218,873	
Salt, stock	do.	190,400	1,730	
Salt, table	do.	1,172,540	12,691	197,072
<b>Special food products:</b>				
Baby food dry cereal	do.	16,794	3,944	
Baking powder	do.	1,307,286	83,758	2,083,380
Dessert powder	do.	2,430,532	504,306	3,626,132
Extracts	do.	112	149	
Lecithin	do.	22,400	4,928	27,193
Miscellaneous food products	Pounds (etc.)	2,075,781	412,997	305,374
Bouillon powder	Pounds			288,200
Dextrose	do.			588,300
Mustard flour	do.			60,880
<b>Beverages:</b>				
Coffee, green beans	do.	13,069,516	1,712,762	
Coffee, roasted, ground	do.	588,082	150,732	7,178,243
Coffee, soluble	do.	459,388	678,477	
Coffee, product	do.	4,464	1,328	
Tea	do.	321,102	215,422	453,374
<b>Confectionery:</b>				
Candy	do.	46,226	237,101	1,137,824
Chewing gum	Packages	17,395,000	484,969	
Chocolate	Pounds	690,400	124,488	
Chocolate bars, milk	do.	1,125,000	254,246	
Chocolate bars, ration D	do.	6,015,599	1,059,206	
Chocolate food drink	do.	1,966,844	567,355	2,625,959
Cocoa, instant	do.	20,670	4,463	1,613
Cocoa, breakfast	do.	261,850	37,112	
Life-savers	Packages	51,000	1,299	

See footnotes at end of table.

TABLE 758.—Total purchases of agricultural commodities by U. S. Department of Agriculture and estimated foreign shipments, calendar year 1945—Continued

Commodity	Unit of quantity purchased and quantity shipped	Total quantity purchased	F. o. b. cost	Estimated foreign shipments (exclusive of UNRRA)
<b>Special commodities—Continued</b>				
<b>Spices:</b>				
			<i>Dollars</i>	
Allspice.....	Pounds.....	820	310	.....
Bay leaves.....	do.....	16,320	7,521	5,296
Caraway seed.....	do.....	30	40	.....
Celery salt.....	do.....	90	16	.....
Cinnamon.....	do.....	1,876	1,505	.....
Cloves.....	do.....	1,104	342	1,120
Garlic salt.....	do.....	90	212	.....
Ginger.....	do.....	504	192	.....
Mustard flour.....	do.....	82,688	24,024	.....
Onion salt.....	do.....	90	221	.....
Paprika.....	do.....	4,500	2,277	.....
Pepper.....	do.....	2,240	986	22,393
Salt and pepper mixtures.....	do.....	13,050	1,984	.....
Vanilla tablets.....	Tablets.....	4,500,000	17,250	.....
Vanillin crystals.....	Pounds.....	2,300	4,830	4,600
<b>Fish:</b>				
Fish, brine, cured.....	do.....	40,000	8,000	1,178
Fish, canned, flaked.....	do.....	716,154	205,986	.....
Fish, canned, ground.....	do.....	4,938,480	379,548	.....
Fish, dry salt.....	do.....	20,605,690	3,311,878	.....
Fish, smoked.....	do.....	1,491,000	158,063	.....
Fish meal.....	do.....	2,880,940	115,161	.....
Herring, canned.....	do.....	3,354,795	434,188	.....
Mackerel, canned.....	do.....	11,265,546	1,468,297	.....
Pilchards, canned.....	do.....	76,049,689	6,597,983	.....
Salmon, canned.....	do.....	68,740,675	16,188,768	62,491,573
Sardines, canned.....	do.....	26,954,462	5,866,017	.....
Squid, canned.....	do.....	13,628,520	1,468,155	.....
Tuna and tunalike fish, canned.....	do.....	1,115,838	569,932	.....
<b>Naval stores:</b>				
Abietic acid.....	do.....	250,000	16,550	252,524
Pine oil.....	Gallons.....	20,000	11,400	(lb.) 740,604
Polypale ester, No. 10.....	Pounds.....	50,000	5,250	49,815
Resin, belro.....	do.....	2,912,000	81,536	268,971
Resin, staybelite.....	do.....	.....	.....	3,006,090
Resin, gum.....	do.....	483,000	27,773	481,676
Resin, liquid.....	do.....	.....	.....	775,151
Resin, oil.....	Gallons.....	37,610	23,694	(lb.) 319,817
Resin, wood.....	Pounds.....	3,504,500	159,765	2,193,845
Tarane.....	Gallons.....	209,850	68,201	(lb.) 1,765,705
Turpentine.....	do.....	2,027,652	1,824,550	(lb.) 13,032,713
Pine tar, kiln.....	do.....	492	211	(lb.) 3,757
Pine tar, retort.....	Pounds.....	.....	.....	246,840
Pine tar oil.....	do.....	.....	.....	144,193
Talol.....	do.....	774,891	20,786	.....
<b>Vitamins:</b>				
Anhydrous ferrous sulphate.....	Tablets.....	14,400,000	5,760	.....
Ascorbic acid powder.....	Kilos.....	94,245	2,308,998	124,320
Ascorbic acid tablets.....	Tablets.....	91,733,242	163,213	.....
Ergosterol crystals.....	Kilos.....	800	127,200	715
Fish-liver oil, Vitamin A.....	M/U.....	14,582,593	3,020,083	19,602,974
Multi-vitamin tablets.....	Tablets.....	122,714,000	592,625	611,151,864
Nicotinamide tablets.....	do.....	950,400	1,378	.....
Nicotinic acid.....	Kilos.....	57,155	371,586	104,786
Riboflavin.....	do.....	2,887	577,400	1,564
Thiamine hydrochloride.....	do.....	13,211	1,299,454	12,717
Thiamine hydrochloride.....	Tablets.....	50,376,000	19,301	.....
Vitamin A and D capsules.....	Capsules.....	5,376,000	15,674	.....
Vitamin A and D medicinal oil.....	Pounds.....	1,152,949	425,596	430,325
Diacetone gulosonic acid.....	do.....	.....	.....	3,526
Sorbosc.....	do.....	.....	.....	22,414
Vitamins A and D.....	M/U.....	.....	.....	313,896
Vitamin D.....	Pounds.....	.....	.....	1,435
<b>Total.....</b>			<b>55,750,271</b>	
<b>Tobacco products:</b>				
Cigarettes.....	Pounds.....	.....	.....	2,632,660
Leaf.....	do.....	247,095,168	136,330,456	329,331,426
Smoking and chewing.....	do.....	.....	.....	13,600
Nicotinic alkaloid.....	do.....	.....	.....	276,229
Nicotine sulfate.....	do.....	134,800	108,588	.....
<b>Total.....</b>			<b>136,439,044</b>	

TABLE 758.—Total purchases of agricultural commodities by U. S. Department of Agriculture and estimated foreign shipments, calendar year 1945—Continued

Commodity	Unit of quantity purchased and quantity shipped	Total quantity purchased	F. o. b. cost	Estimated foreign shipments (exclusive of UNRRA)
Special commodities—Continued				
Cotton and fiber products:			Dollars	
Comber waste.....	Pounds.....			1,812,665
Cotton, raw, baled.....	Bales.....	2,291,301	243,489,225	1,915,031
Linters.....	Pounds.....			1,400,187
Hemp tow.....	do.....			15,533,211
Total.....			243,489,225	
Grand total.....			1,285,297,899	

<sup>1</sup> Price on 388,000 pounds to be invoiced by Quartermaster Corps later.

<sup>2</sup> Price to be invoiced by Quartermaster Corps later.

Production and Marketing Administration.

TABLE 759.—Total gross refrigerated warehouse space, by type of plant, United States, biennially, 1925-45<sup>1</sup>

Type of plant	1925	1927	1929	1931	1933	1935	1937	1939	1941	1943	1945
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Public cold storage only.....	242,564	273,896	316,810	325,703	317,211	322,450	333,833	351,368	371,771	389,991	403,832
Private cold storage only.....	24,066	24,806	29,133	35,222	32,739	31,051	33,890	32,072	43,973	49,544	62,190
Private cold storage doing some public business.....	57,035	57,275	60,322	58,853	64,718	53,863	52,957	50,438	48,407	42,081	45,355
Meat-packing establish- ment.....	246,166	245,555	266,265	251,599	253,830	276,447	278,291	248,025	284,743	<sup>2</sup> 155,969	
Meat-packing establish- ment doing public cold- storage business also.....	56,838	66,314	56,065	69,466	43,444	26,759	31,351	64,537	17,489	<sup>2</sup> 13,681	<sup>3</sup> 134,814
Total, all types.....	626,669	667,846	728,595	740,843	711,942	710,570	730,322	746,440	766,383	<sup>2</sup> 651,266	<sup>2</sup> 646,191

<sup>1</sup> 1941 data from June 16 survey; all others Oct. 1.

<sup>2</sup> Reduction from earlier years is due chiefly to the elimination from reports of meat-packing establishments of the "working space" in such establishments.

Production and Marketing Administration.

TABLE 760.—Revenue freight originated and freight revenue: Products of agriculture, animals and animal products, class I railroads, United States, 1945<sup>1</sup>

Commodity group or class as classified by the Interstate Commerce Commission	Revenue freight originated <sup>2</sup>			Freight revenue		
	Number of carloads	Number of short tons	Average tons per car	Amount	Average revenue per car originated <sup>3</sup>	Average revenue per ton originated <sup>3</sup>
	<i>Carloads</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Wheat.....	772,099	39,474,838	51.13	164,357,622	212.87	4.16
Corn.....	422,466	20,575,874	48.70	94,196,829	222.97	4.58
Oats.....	135,383	5,422,892	40.06	23,583,771	174.20	4.35
Barley and rye.....	133,893	6,297,264	47.03	26,850,237	200.54	4.26
Rice.....	35,427	1,508,823	42.59	8,625,907	243.48	5.72
Grain, n. o. s.....	8,379	344,836	41.15	2,080,084	248.25	6.03
Flour, wheat.....	356,712	13,201,935	37.01	62,074,961	174.02	4.70
Meal, corn.....	7,058	225,066	31.89	1,045,435	148.12	4.65
Flour and meal, edible, n. o. s.....	21,932	728,374	33.21	4,093,897	186.66	5.62
Cereal food preparations, edible, n. o. s.....	52,152	1,179,012	22.61	7,871,584	150.94	6.68
Mill products, n. o. s.....	529,158	16,835,603	31.82	58,661,608	110.86	3.48
Hay and alfalfa.....	106,034	1,670,178	15.76	12,270,925	115.73	7.35
Straw.....	27,635	386,896	14.00	2,436,900	88.18	6.30
Tobacco leaf.....	86,148	1,106,446	12.84	9,746,988	113.14	8.81
Cotton in bales.....	223,700	3,931,327	17.57	34,015,606	152.06	8.65
Cotton linters, noils, and regins.....	37,355	755,160	20.22	6,076,757	162.65	8.05
Cottonseed.....	13,397	351,581	28.48	1,878,365	65.56	2.30
Cottonseed meal and cake.....	35,529	1,082,301	30.46	4,156,905	117.00	3.84
Oranges and grapefruit.....	158,212	3,680,923	23.27	75,833,627	479.32	20.60
Lemons, limes, and citrus fruits, n. o. s.....	13,950	285,887	20.49	9,096,909	652.11	31.82
Apples, fresh.....	51,175	1,003,479	19.61	19,375,934	378.62	19.31
Bananas.....	77,956	954,909	12.25	20,236,708	259.59	21.19
Berries, fresh.....	1,286	30,130	23.43	722,021	561.45	23.96
Cantaloups and melons, n. o. s.....	23,179	291,930	12.59	9,677,116	417.49	33.15
Grapes, fresh.....	25,257	442,576	17.52	13,992,198	553.99	31.62
Peaches, fresh.....	35,172	417,442	11.87	7,851,745	223.24	18.81
Watermelons.....	34,195	460,249	13.46	6,816,291	199.34	14.81
Fruits, fresh, domestic, n. o. s.....	35,940	651,607	18.18	15,370,945	428.88	23.59
Fruits, fresh, tropical, n. o. s.....	4,525	68,954	15.24	1,497,423	330.92	21.72
Potatoes, other than sweet.....	270,866	5,606,837	20.70	61,517,350	227.11	10.97
Cabbage.....	33,758	467,476	13.85	6,636,164	196.58	14.20
Onions.....	38,773	646,740	16.68	9,059,297	233.65	14.01
Tomatoes.....	35,287	459,271	13.02	12,607,691	357.29	27.45
Vegetables, fresh, n. o. s.....	199,857	2,593,358	12.98	67,944,044	339.96	26.20
Beans and peas, dried.....	46,938	1,928,995	41.10	16,402,576	349.45	8.50
Fruits, dried or evaporated.....	20,407	759,501	37.22	13,567,579	664.85	17.86
Vegetables, dry, n. o. s.....	20,577	408,053	19.83	5,616,050	272.93	13.76
Vegetable oil cake and meal, except cottonseed.....	92,381	3,273,511	35.43	12,296,517	133.11	3.76
Peanuts.....	29,304	735,259	25.09	7,163,460	244.45	9.74
Flaxseed.....	19,400	912,419	47.03	3,950,725	203.65	4.33
Sugar beets.....	126,225	5,424,612	42.98	3,923,714	31.09	.72
Products of agriculture, n. o. s.....	385,084	12,958,578	33.65	60,934,392	158.24	4.70
Total products of agriculture.....	4,784,061	159,571,102	33.36	985,113,857	205.92	6.17
Horses, mules, ponies, and asses.....	18,715	227,611	12.16	3,384,521	180.85	14.87
Cattle and calves, single-deck.....	529,828	6,229,918	11.76	54,977,091	103.76	8.82
Calves, double-deck.....	6,289	79,523	12.64	1,058,056	168.24	13.31
Sheep and goats, single-deck.....	19,625	154,472	7.87	1,207,317	61.52	7.82
Sheep and goats, double-deck.....	95,604	979,690	10.25	9,122,069	95.42	9.31
Hogs, single-deck.....	74,230	646,316	8.71	4,406,662	59.36	6.82
Hogs, double-deck.....	136,097	1,685,927	12.39	14,213,522	104.44	8.43
Fresh meats, n. o. s.....	273,370	4,142,243	15.15	67,605,902	247.31	16.32
Meats, cured, dried, or smoked.....	61,338	1,607,492	26.21	19,140,432	312.05	11.91
Butterine and margarine.....	4,726	108,371	22.93	1,547,514	327.45	14.28
Packing-house products, edible, n. o. s., not including canned meats.....	39,324	926,453	23.56	12,051,666	306.47	13.01
Poultry, live.....	2,537	23,563	9.29	427,017	168.32	18.12
Poultry, dressed.....	33,675	578,157	17.17	10,582,504	314.25	18.30
Eggs.....	43,690	711,908	16.33	12,440,905	285.41	17.48
Butter.....	27,975	529,834	18.94	8,985,963	321.21	16.96
Cheese.....	24,515	548,362	22.37	8,144,996	332.25	14.85
Wool.....	44,557	736,984	16.54	12,563,647	281.97	17.05
Hides, green.....	32,943	920,288	28.45	10,276,523	317.74	11.17
Leather.....	8,118	179,385	22.10	1,972,032	242.92	10.99
Fish or sea-animal oil.....	9,555	275,069	28.79	2,372,169	248.26	8.62
Animals, live, n. o. s.....	350	4,036	11.53	48,824	139.50	12.10
Animal products, n. o. s. (other than fertilizer and fertilizer materials).....	93,722	2,462,188	26.16	22,913,285	244.48	9.34
Total animals and animal products.....	1,580,083	23,747,780	15.03	279,442,617	176.85	11.77
Total other freight.....	28,832,358	1,220,761,277	42.34	5,298,743,485	183.78	4.34
Grand total.....	35,196,502	1,404,080,159	39.89	6,563,299,959	186.48	4.67

See footnotes at bottom of next page.



TABLE 761.—Revenue freight originated and freight revenue: Products of agriculture, animals and animal products, and other freight, class I railroads, United States, 1929-45

Commodity group and year	Revenue freight originated <sup>1</sup>			Freight revenue		
	Number of carloads	Number of short tons	Average tons per car	Amount	Average revenue per car originated <sup>2</sup>	Average revenue per ton originated <sup>3</sup>
	1,000 carloads	1,000 tons	Tons	1,000 dollars	Dollars	Dollars
<b>Total products of agriculture:</b>						
1929	4,690	115,343	24.59	721,589	153.86	6.26
1930	4,471	110,728	24.76	674,744	150.90	6.09
1931	3,867	97,487	25.21	600,379	155.27	6.16
1932	3,199	80,917	25.30	480,042	150.06	5.93
1933	3,157	81,702	25.88	449,841	142.47	5.51
1934	3,155	79,305	25.14	448,290	142.10	5.65
1935	3,024	76,338	25.24	429,706	142.09	5.63
1936	3,371	86,648	25.71	471,600	139.92	5.44
1937	3,432	89,460	26.07	483,615	140.93	5.41
1938	3,431	95,390	27.81	527,272	153.69	5.53
1939	3,334	91,564	27.47	516,776	155.02	5.64
1940	3,220	88,821	27.59	510,083	158.43	5.74
1941	3,522	100,173	28.45	586,771	166.62	5.86
1942	3,823	117,318	30.69	708,642	185.36	6.04
1943	4,364	148,371	34.14	902,765	206.87	6.06
1944	4,496	145,693	32.41	912,766	203.04	6.27
1945	4,784	159,571	33.36	985,114	205.92	6.17
<b>Total animals and animal products:</b>						
1929	2,068	24,907	12.05	236,496	114.39	9.50
1930	1,905	23,129	12.14	224,097	117.62	9.69
1931	1,767	21,632	12.24	220,516	124.79	10.19
1932	1,469	18,055	12.29	190,181	129.46	10.53
1933	1,425	17,651	12.38	186,866	131.11	10.59
1934	1,646	20,363	12.38	203,498	123.68	9.99
1935	1,203	15,125	12.57	157,615	131.03	10.42
1936	1,288	16,209	12.59	167,724	130.23	10.35
1937	1,211	15,233	12.68	154,714	127.81	10.16
1938	1,172	14,760	12.60	161,086	137.48	10.91
1939	1,182	15,049	12.73	166,181	140.55	11.04
1940	1,203	15,456	12.85	172,598	143.53	11.17
1941	1,250	16,810	13.44	187,273	149.77	11.14
1942	1,416	20,619	14.56	245,549	173.41	11.91
1943	1,488	22,936	15.41	271,793	182.66	11.85
1944	1,641	25,417	15.49	292,575	178.31	11.51
1945	1,580	23,748	15.03	279,443	176.86	11.77
<b>Total other freight:</b>						
1929	30,064	1,162,798	38.68	3,493,806	116.21	3.00
1930	25,103	989,673	39.42	2,578,304	114.66	2.91
1931	18,998	752,293	39.60	2,198,145	115.70	2.92
1932	15,400	532,017	39.70	1,610,673	120.20	3.03
1933	14,695	585,239	39.83	1,713,431	116.60	2.93
1934	16,425	651,283	39.65	1,854,280	112.89	2.85
1935	17,553	684,125	38.97	2,074,822	118.20	3.03
1936	21,293	839,681	39.43	2,531,909	118.91	3.02
1937	22,534	893,705	39.66	2,612,886	115.95	2.92
1938	16,365	647,320	39.58	2,045,277	123.47	3.16
1939	19,608	780,181	39.80	2,440,633	124.50	3.13
1940	21,989	890,451	40.50	2,747,805	124.96	3.09
1941	26,934	1,092,577	40.56	3,543,805	131.58	3.24
1942	29,729	1,265,675	42.57	4,902,870	164.92	3.87
1943	29,805	1,290,407	43.29	5,373,863	187.01	4.32
1944	30,404	1,300,305	42.77	5,751,525	189.17	4.42
1945	28,832	1,220,761	42.34	5,298,743	183.78	4.34

<sup>1</sup> Weight as delivered at original shipping point. In the case of freight transported over several different railroads, each ton is counted only when transported by the first railway. Some traffic, reshipped under new billing without benefit of transit privileges or proportional rates, may be counted more than once.

<sup>2</sup> Average revenue per ton varies partly because of unequal rates per 100 pounds for equal distances, and partly because of unequal average lengths of haul. Average revenue per car varies for the same reasons, and also because of unequal average numbers of tons per car.

Bureau of Agricultural Economics. Compiled from reports of the Interstate Commerce Commission.

## Footnotes for table 760:

<sup>1</sup> Preliminary. See Freight Commodity Statistics Annual Report for 1945, which includes revisions.

<sup>2</sup> Weight as delivered at original shipping point. In the case of freight transported over several different railroads, each ton is counted only when transported by the first railway. Some traffic, reshipped under new billing without benefit of transit privileges or proportional rates, may be counted more than once.

<sup>3</sup> Average revenue per ton varies partly because of unequal rates per 100 pounds for equal distances and partly because of unequal average lengths of haul. Average revenue per car varies for the same reasons, and also because of unequal average numbers of tons per car.

Bureau of Agricultural Economics. Compiled from reports of the Interstate Commerce Commission. "N. o. s." means "Not otherwise specified."

TABLE 762.—Cooperative extension workers: Number employed, by States, June 30, 1944, and June 30, 1945<sup>1</sup>

State or Territory and division	County agricultural agents and assistants		County home demonstration agents and assistants		County club agents and assistants		Administrators and supervisors		Subject-matter specialists		Temporary W. F. A. workers <sup>2</sup>		Total	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
Maine.....	19	17	16	14	10	8	7	6	18	19	3	22	73	86
New Hampshire.....	11	14	12	10	12	14	7	6	20	19	6	7	68	70
Vermont.....	14	15	12	10	12	12	8	7	16	19	18	12	80	75
Massachusetts.....	21	19	21	17	23	25	9	9	21	24	2	2	95	96
Rhode Island.....	3	3	3	3	4	4	3	3	9	9	1	1	23	23
Connecticut.....	14	12	8	8	16	15	5	4	26	22	10	4	79	65
New England.....	82	80	72	62	77	78	39	35	110	112	38	48	418	415
New York.....	87	87	78	80	63	70	16	15	109	107	3	64	356	423
New Jersey.....	25	25	31	25	13	13	3	5	25	22	11	6	110	96
Pennsylvania.....	96	88	63	63	-----	-----	14	15	56	57	14	9	243	232
Middle Atlantic.....	208	200	172	168	76	83	35	35	190	186	28	79	709	751
Ohio.....	90	85	60	58	5	5	14	14	58	60	19	48	246	270
Indiana.....	108	105	55	51	2	3	25	23	53	56	60	37	303	275
Illinois.....	116	122	72	73	-----	-----	17	18	53	50	22	15	280	278
Michigan.....	81	75	28	25	27	25	19	18	61	60	30	18	246	221
Wisconsin.....	75	74	44	49	2	1	17	16	57	56	46	56	241	252
East North Central.....	470	461	259	256	36	34	92	89	282	282	177	174	1,316	1,296
Minnesota.....	92	90	34	36	57	34	20	19	40	39	11	49	197	267
Iowa.....	99	94	67	66	6	5	18	17	97	94	69	77	356	353
Missouri.....	113	115	82	88	-----	-----	14	15	29	30	30	150	325	398
North Dakota.....	48	44	10	8	-----	-----	12	11	22	22	28	23	120	108
South Dakota.....	50	46	28	21	3	3	11	10	20	20	22	26	134	126
Nebraska.....	76	71	31	31	-----	-----	13	13	37	35	25	58	182	208
Kansas.....	113	92	59	53	29	12	17	17	53	55	42	22	313	251
West North Central.....	591	552	311	303	95	54	105	102	298	295	227	405	1,627	1,711
Delaware.....	4	3	3	3	3	3	5	4	8	7	1	2	24	22
Maryland.....	32	33	26	26	-----	-----	7	7	41	39	15	17	121	122
Virginia.....	160	155	91	88	-----	-----	22	22	43	43	15	22	331	330
West Virginia.....	47	48	38	37	23	27	11	11	36	41	13	26	168	190
North Carolina.....	209	190	152	152	-----	-----	23	21	46	47	42	37	472	447
South Carolina.....	82	79	69	69	-----	-----	19	17	44	41	57	30	271	236
Georgia.....	199	174	151	136	-----	-----	21	21	31	34	56	48	458	413
Florida.....	75	70	54	53	2	-----	12	14	19	19	30	18	192	174
South Atlantic.....	808	752	584	564	28	30	120	117	268	271	229	200	2,037	1,934
Kentucky.....	140	127	66	73	-----	-----	23	24	32	34	78	96	339	354
Tennessee.....	178	165	95	94	-----	-----	26	21	36	38	42	35	377	353
Alabama.....	180	182	128	138	-----	-----	20	20	36	45	21	29	385	414
Mississippi.....	188	189	124	133	-----	-----	19	20	41	42	77	67	449	451
East South Central.....	686	663	413	438	-----	-----	88	85	145	159	218	227	1,560	1,572
Arkansas.....	93	88	99	99	-----	-----	16	16	27	28	22	19	257	250
Louisiana.....	107	106	103	102	-----	-----	16	16	39	39	13	57	278	320
Oklahoma.....	88	93	93	95	-----	-----	15	16	34	31	25	42	255	277
Texas.....	312	302	254	253	-----	-----	39	38	39	39	106	112	750	744
West South Central.....	600	589	549	549	-----	-----	86	86	139	137	166	230	1,540	1,591
Montana.....	44	34	20	17	-----	-----	6	5	15	15	6	5	91	76
Idaho.....	34	31	6	6	1	1	9	7	15	13	24	20	89	78
Wyoming.....	22	20	8	9	-----	-----	5	6	8	8	11	8	54	51
Colorado.....	45	44	22	21	-----	-----	7	6	24	22	23	22	121	115
New Mexico.....	30	28	15	13	-----	-----	4	4	11	12	17	18	77	75
Arizona.....	17	15	8	8	-----	-----	3	3	10	9	1	3	39	38
Utah.....	30	30	9	9	-----	-----	7	6	17	18	16	16	79	79
Nevada.....	14	12	5	4	-----	-----	2	3	5	5	12	10	38	34
Mountain.....	236	214	93	87	1	1	43	40	105	102	110	102	588	546

See footnotes at end of table.

TABLE 762.—Cooperative extension workers: Number employed, by States, June 30, 1944, and June 30, 1945<sup>1</sup>—Continued

State or Territory and division	County agricultural agents and assistants		County home demonstration agents and assistants		County club agents and assistants		Administrators and supervisors		Subject-matter specialists		Temporary W. F. A. workers <sup>2</sup>		Total	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
Washington.....	57	53	28	24	1	-----	6	7	19	20	46	24	158	128
Oregon.....	51	47	17	18	16	16	8	9	25	24	29	21	146	135
California.....	119	116	38	36	-----	-----	11	11	31	32	16	18	215	213
Pacific.....	227	216	83	78	17	16	25	27	75	76	91	63	518	476
Alaska.....	2	1	2	2	-----	-----	3	3	-----	-----	4	3	11	9
Hawaii.....	21	23	16	15	1	1	4	2	8	12	-----	22	50	75
Puerto Rico.....	40	40	25	31	-----	-----	14	12	25	22	58	71	162	176
Total.....	63	64	43	48	1	1	21	17	33	34	62	96	223	260
Grand total.....	3,971	3,791	2,579	2,553	331	297	654	633	1,645	1,654	1,346	1,624	10,526	10,552

<sup>1</sup> Includes both white and Negro extension workers.<sup>2</sup> War Food Assistants.

Extension Service.

TABLE 763.—Cooperative extension work: Projects and percentage of agents' and specialists' time devoted to each, 1939-44<sup>1</sup>

Project	1939	1940	1941	1942	1943	1944
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Extension organization and planning.....	17.51	16.23	16.14	17.16	17.44	17.00
Farm crops.....	17.74	17.74	17.89	13.94	12.77	12.87
Animal husbandry.....	7.93	7.79	8.41	7.87	7.73	6.94
Dairy husbandry.....	4.08	4.03	4.58	3.88	3.67	3.91
Poultry husbandry.....	4.00	3.86	3.82	3.78	3.72	3.28
Soil conservation <sup>2</sup> .....	3.30	3.23	3.37	3.44	2.96	3.39
Forestry.....	1.26	1.45	1.13	.94	.83	.79
Wildlife conservation.....	.34	.39	.33	.33	.28	.29
Agricultural economics.....	6.99	6.29	6.20	5.95	6.61	6.93
Marketing.....	1.39	1.41	1.39	4.46	5.00	4.45
The house, furnishings and surroundings.....	4.98	7.00	6.61	3.41	2.46	2.68
Rural engineering.....	3.72	3.55	2.96	2.10	2.17	1.72
Nutrition and health.....	6.74	6.78	8.19	16.81	18.01	18.18
Home management; family economics.....	1.95	2.34	2.06	1.54	1.48	1.69
Clothing and textiles.....	4.72	4.52	4.15	3.93	4.32	5.20
Family relationships, child development.....	.70	.70	.69	.59	.57	.75
Recreation and community life.....	5.52	5.92	5.91	3.10	3.34	2.74
Miscellaneous.....	7.12	6.68	6.17	6.79	6.64	7.10

<sup>1</sup> Only field work of specialists, as reported by county extension agents, is included.<sup>2</sup> Changed in 1942 to soil management.

Extension Service.

TABLE 764.—Extension activities and accomplishments, as reported by all extension agents, 1939-44

Total activity or accomplishment relating to extension	1939	1940	1941	1942	1943	1944
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
Farm and home visits made.....	3,205,998	3,250,705	3,282,031	3,160,318	3,070,800	3,400,893
Office calls received.....	20,247,385	18,044,066	16,821,143	12,079,772	12,401,935	11,349,976
Telephone calls received.....	6,806,742	6,734,799	6,581,445	6,931,821	8,116,463	8,027,110
News articles or stories published.....	817,067	816,318	811,388	795,417	725,409	717,101
Bulletins distributed.....	13,333,321	13,476,218	14,796,873	22,980,614	30,658,713	25,434,929
Radio talks made.....	24,066	27,590	34,764	42,542	43,980	43,449
Training meetings held for local leaders.....	106,915	111,305	90,926	168,121	132,939	123,598
Method demonstration meetings held.....	562,407	584,586	599,228	641,765	619,878	674,562
Result demonstrations conducted.....	720,187	695,704	774,986	242,906	215,466	219,070
Meetings at result demonstrations.....	85,564	90,452	95,692	55,496	49,370	51,400
Tours conducted.....	21,456	23,430	23,312	14,538	14,076	13,668
Achievement days held.....	23,586	26,388	25,158	23,170	22,350	24,115
Counties reporting encampments held.....	2,181	3,025	2,982	2,197	1,774	2,004
All meetings held.....	1,319,239	1,369,650	1,423,794	1,450,019	1,335,445	1,378,946
Attendance at all meetings held.....	46,679,905	46,369,976	47,061,638	38,237,472	33,968,823	35,636,339
Voluntary local leaders assisting with:						
Adult extension.....	474,498	547,527	596,408	974,335	901,917	965,257
Junior extension.....	147,350	154,542	155,881	157,726	164,944	167,623
Adult home demonstration groups.....	47,812	51,101	53,820	55,577	52,445	50,108
Members of such groups.....	1,118,519	1,140,723	1,178,178	1,258,852	1,161,005	1,106,089

Extension Service.

TABLE 765.—4-H Club work: Number of clubs, enrollment, projects completed, etc. 1939-44<sup>1</sup>

Item	1939	1940	1941	1942	1943	1944
Junior clubs.....	78, 599	79, 721	77, 988	75, 515	74, 813	74, 327
Different boys enrolled.....	599, 420	624, 903	617, 733	641, 443	734, 673	701, 531
Different girls enrolled.....	782, 175	795, 394	786, 967	801, 805	904, 800	889, 067
Total enrollment.....	1, 381, 595	1, 420, 297	1, 404, 700	1, 443, 248	1, 639, 473	1, 590, 598
Different boys completing <sup>2</sup> .....	449, 716	469, 121	462, 648	477, 165	543, 532	528, 121
Different girls completing <sup>2</sup> .....	589, 528	601, 442	590, 905	607, 636	681, 195	680, 289
Total completing.....	1, 039, 244	1, 070, 563	1, 053, 553	1, 084, 801	1, 224, 727	1, 208, 410
Projects started.....	2, 757, 543	2, 841, 809	2, 856, 110	3, 103, 625	3, 577, 519	3, 420, 733
Projects completed (total).....	1, 977, 088	2, 062, 584	2, 066, 464	2, 298, 060	2, 655, 334	2, 565, 330
Corn.....	64, 723	69, 385	65, 969	63, 307	66, 179	74, 862
Other cereals.....	9, 758	9, 708	9, 264	5, 708	4, 828	5, 730
Peanuts.....	8, 236	9, 042	9, 476	19, 003	18, 853	15, 485
Soybeans, field peas, alfalfa, and other legumes.....	8, 169	8, 635	6, 987	6, 459	6, 201	7, 088
Potatoes, Irish and sweet.....	25, 699	29, 478	31, 597	33, 877	43, 752	40, 623
Cotton.....	19, 745	19, 488	16, 240	17, 767	16, 064	17, 842
Tobacco.....	10, 881	8, 853	8, 035	6, 865	6, 794	9, 279
Fruits.....	18, 649	17, 240	17, 914	17, 523	15, 406	14, 854
Home gardens.....	152, 519	166, 459	178, 551	205, 946	433, 718	398, 819
Market gardens, truck and canning crops.....	8, 473	7, 649	6, 636	12, 603	16, 309	17, 106
Other crops.....	2, 165	2, 092	3, 869	8, 583	7, 111	7, 245
Poultry (including turkeys).....	118, 182	122, 204	128, 423	167, 911	219, 416	192, 958
Dairy cattle.....	50, 731	58, 067	62, 221	61, 815	65, 797	70, 248
Beef cattle.....	41, 040	48, 725	54, 050	51, 436	49, 318	52, 588
Sheep.....	20, 603	23, 136	25, 369	22, 813	19, 038	18, 174
Hogs.....	109, 037	106, 253	98, 592	117, 017	163, 776	143, 570
Other livestock.....	8, 400	7, 761	6, 032	5, 403	7, 631	9, 127
Beautification of home grounds.....	72, 009	72, 619	74, 618	72, 776	72, 915	71, 004
Forestry.....	19, 895	20, 922	17, 248	14, 548	9, 336	9, 598
Wildlife and nature study (rabbits, game, fur animals).....	14, 558	19, 771	17, 688	20, 688	18, 125	23, 022
Agricultural engineering, farm shop, electricity.....	13, 092	13, 813	12, 716	12, 981	12, 651	12, 868
Food selection and preparation.....	254, 025	248, 726	253, 895	283, 393	269, 281	274, 542
Food preservation.....	165, 097	169, 532	177, 649	234, 654	287, 275	269, 930
Health, home nursing, and first aid.....	177, 281	198, 490	188, 290	165, 647	154, 739	134, 169
Clothing.....	345, 816	351, 125	339, 926	323, 185	342, 193	350, 169
Home management.....	30, 926	32, 145	25, 470	31, 505	36, 062	44, 411
Home furnishings and room improvement.....	104, 020	114, 153	104, 380	103, 670	103, 780	103, 953
Home industry, arts, and crafts.....	63, 136	67, 059	74, 370	62, 373	50, 912	52, 647
Junior leadership.....	17, 181	15, 807	15, 101	22, 450	21, 464	25, 683
Miscellaneous.....	23, 042	24, 247	35, 888	26, 154	116, 410	97, 736

<sup>1</sup> "4-H" stands for head, heart, hands, health.<sup>2</sup> "Different boys and girls completing" is the sum of the individual boys and girls completing one or more projects, in contrast to project completions, which is the sum of all the projects completed by all boys and girls.

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