27.—FARM ANIMALS AND ANIMAL PRODUCTS

[Data in this section relate to continental United States]

No. 590.—DOMESTIC ANIMALS ON FARMS: NUMBER AND VALUE

NOTE.—Animals of all ages are included except in figures for cattle and sheep, 1880 and 1890, which are nominally exclusive of calves and lambs, respectively. The difference in date of enumeration affects the comparability of the census figures for all classes and especially for swine

Year and date	Number (thousands)							Value of all animals (thousands of dollars)[1]
	Horses	Mules	All cattle	Dairy cows[2]	Other cattle	Sheep	Swine	
Census returns—								
1880 (June 1)	10,357	1,813	39,676	12,443	27,232	42,192	49,773	----------
1890 (June 1)	15,266	2,252	57,649	16,512	41,137	40,876	57,427	----------
1900 (June 1)	18,267	3,265	67,719	17,136	50,584	61,504	62,868	2,970,121
1910 (Apr. 15)	19,833	4,210	61,804	20,625	41,178	52,448	58,186	4,740,684
1920 (Jan. 1)	19,767	5,432	66,640	19,675	46,964	35,034	59,346	7,596,877
1925 (Jan. 1)	16,401	5,681	60,760	17,645	43,115	35,590	50,854	4,439,966
1930 (Apr. 1)	13,511	5,375	63,896	20,499	43,397	56,975	56,288	5,707,594
1935 (Jan. 1)	11,858	4,818	68,284	----------	----------	48,358	37,213	3,418,510
Estimates Jan. 1[3]								
1915	21,195	4,479	62,532	19,526	43,006	36,287	57,000	5,839,338
1916	21,159	4,593	66,394	20,064	46,330	36,543	59,700	5,802,976
1917	21,210	4,723	69,533	20,541	48,992	36,700	56,700	6,537,327
1918	21,555	4,873	71,229	21,021	50,208	39,000	61,200	7,955,129
1919	21,482	4,954	70,261	21,219	49,042	41,000	63,800	8,384,013
1920	20,161	5,656	70,435	21,455	48,980	40,743	60,159	8,117,488
1921	19,423	5,772	68,764	21,456	47,308	39,479	58,942	6,055,523
1922	18,801	5,827	68,795	21,851	46,944	36,922	59,849	4,753,920
1923	18,149	5,895	67,546	22,138	45,408	36,803	69,304	5,057,058
1924	17,396	5,908	65,996	22,331	43,665	37,139	66,576	4,741,179
1925	16,651	5,918	63,373	22,575	40,798	38,543	55,770	4,676,417
1926	16,083	5,903	60,576	22,432	38,144	40,363	52,105	4,998,342
1927	15,388	5,804	58,178	22,286	35,892	42,415	55,496	5,102,306
1928	14,792	5,656	57,322	22,287	35,035	45,258	61,873	5,617,013
1929	14,234	5,510	58,877	22,508	36,369	48,381	59,042	6,163,718
1930	13,742	5,382	61,003	23,106	37,897	51,565	55,705	6,061,330
1931	13,195	5,273	63,030	23,885	39,145	53,233	54,835	4,529,709
1932	12,664	5,148	65,770	24,982	40,788	53,974	59,301	3,272,658
1933	12,291	5,046	70,214	26,030	44,184	53,075	62,127	2,772,136
1934	12,052	4,945	74,262	27,059	47,203	53,713	58,621	2,976,762
1935	11,861	4,822	68,529	26,236	42,293	52,251	39,004	3,250,294
1936	11,637	4,685	68,213	25,622	42,591	51,690	42,541	4,885,426

[1] Includes only value of animals specified in the preceding columns.

[2] Census returns prior to 1900 represented "milch" cows; in 1900, cows kept for milk 2 years old and over; in 1910, cows and heifers kept for milk born before Jan. 1, 1909 (estimated number 2 years old and over Jan. 1, 17,125,000); in 1920 and 1925, dairy cows and heifers 2 years old and over; in 1930, cows and heifers, born before 1928, kept mainly for milk production. Census data are not available for 1935. Estimates as of Jan. 1 represent cows and heifers 2 years old and over kept for milk.

[3] Estimates by Bureau of Agricultural Economics, Department of Agriculture; value, 1915 to 1919, computed by Bureau of Foreign and Domestic Commerce, based on United States average price for each class. Values for later years represent sum of values by age groups.

No. 591.—DOMESTIC ANIMALS AND CHICKENS ON FARMS: NUMBER AND VALUE, BY CLASSES, AND NUMBER OF FARMS REPORTING

NOTE.—Data for 1925 and 1935 are as of Jan. 1 and for 1930, as of Apr. 1. Owing to the difference in the date of enumeration, the figures for 1930 are not closely comparable with those for other years. The total value of all livestock for which data were collected at each census is shown in table 550, p. 570. Available data for number and value of certain classes not shown in the table below are as follows: Asses and burros, 1930, number, 48,000, value, $1,881,000; turkeys over 3 months old, 1935, number, 5,382,000, value, $11,668,000; hives of bees (on farms and elsewhere), 1930, number, 3,108,000; value, $13,632,000

	Horses	Mules	All cattle	All cows 2 years old and over	Sheep	Goats	Swine	Chickens
Number (thousands):								
1925	16,401	5,681	60,760	32,554	35,590	3,370	50,854	409,291
1930	13,511	5,375	63,896	[1] 28,336	56,975	4,821	56,288	[2] 378,878
1935	11,858	4,818	68,284	36,931	48,358	4,093	37,213	[2] 371,603
Increase (thousands):[3]								
1925–30	−2,890	−306	3,135	−4,218	21,385	1,451	5,434	−30,413
1930–35	−1,653	−557	4,389	8,595	−8,618	−728	−19,075	−7,275
Percent increase:[3]								
1925–30	−17.6	−5.4	5.2	−13.0	60.1	43.1	10.7	−7.4
1930–35	−12.2	−10.4	6.9	30.3	−15.1	−15.1	−33.9	−1.9

For footnotes see p. 610.

No. 591.—Domestic Animals and Chickens on Farms: Number and Value, by Classes, and Number of Farms Reporting—Continued

	Horses	Mules	All cattle	All cows 2 years old and over	Sheep	Goats	Swine	Chickens
Number of farms reporting:								
1925	[4] 5,366		(5)	(5)	431	91	3,619	5,506
1930	[4] 5,025		4,803	(5)	584	113	3,535	5,373
1935	3,537	2,256	5,481	5,377	635	158	3,971	5,833
Percent of all farms:								
1925	84.2		(5)	(5)	6.8	1.4	56.8	86.4
1930	79.9		76.4	(5)	9.3	1.8	56.2	85.4
1935	51.9	33.1	80.5	78.9	9.3	2.3	58.3	85.6
Average number per farm reporting:								
1925	[6] 4.1		(5)	(5)	82.6	36.9	14.1	74
1930	[6] 3.8		13.3	(5)	97.6	42.7	15.9	[2] 71
1935	3.4	2.1	12.5	6.9	76.1	26.0	9.4	[2] 64
Average number per 1,000 acres of all land in farms:								
1925	18	6	66	35	39	4	55	443
1930	14	5	65	29	58	5	57	[2] 384
1935	11	5	65	35	46	4	35	[2] 362
Value (thousands of dollars):								
1925	1,001,521	449,520	2,019,480	1,373,056	354,485	10,250	614,951	379,011
1930	905,881	442,766	3,303,988	2,051,096	413,860	19,320	641,099	[2] 321,625
1935	913,437	478,651	1,387,896	993,520	208,871	6,116	220,367	[2] 191,504
Average value per head:								
1925	$61.07	$79.13	$33.24	$42.18	$9.96	$3.04	$12.09	$0.93
1930	67.05	82.37	51.71	72.38	7.26	4.01	11.39	[2] .85
1935	77.03	99.34	20.33	26.90	4.32	1.49	5.92	[2] .52

[1] Cows and heifers born before 1928.
[2] Chickens over 3 months old Apr. 1, 1930, and Jan. 1, 1935.
[3] A minus sign (—) denotes decrease.
[4] Number of farms reporting horses and (or) mules.
[5] Not available.
[6] Horses and mules.

Source: Bureau of the Census, Department of Commerce.

No. 592.—DOMESTIC ANIMALS ON FARMS: By Age and Sex

Class and year		Number (thousands)
Horses and colts, all ages	Apr. 1, 1930 [1]	13,384
	Jan. 1, 1935	11,858
Colts 3 to 27 months old	Apr. 1, 1930	957
Colts under 2 years of age	Jan. 1, 1935	1,098
Horses over 27 months old	Apr. 1, 1930	12,426
Horses 2 years old and over	Jan. 1, 1935	10,760
Mules and mule colts, all ages	Apr. 1, 1930 [1]	5,354
	Jan. 1, 1935	4,818
Mule colts 3 to 27 months old	Apr. 1, 1930	168
Mule colts under 2 years of age	Jan. 1, 1935	111
Mules over 27 months old	Apr. 1, 1930	5,186
Mules 2 years old and over	Jan. 1, 1935	4,707
Cattle and calves, all ages	Apr. 1, 1930 [1]	54,250
	Jan. 1, 1935	68,284
Calves under 1 year of age	Jan. 1, 1935	16,117
Heifers 15 to 27 months old	Apr. 1, 1930	5,843
Heifers 1 year old and under 2 years	Jan. 1, 1935	8,299
Cattle and calves all all ages—Continued.		
Steers and bulls over 15 months old	Apr. 1, 1930	5,014
Steers and bulls 1 year old and over	Jan. 1, 1935	6,938
Cows and heifers over 27 months old	Apr. 1, 1930	28,336
Cows and heifers 2 years old and over	Jan. 1, 1935	36,930
Sheep and lambs, all ages	Apr. 1, 1930	56,975
	Jan. 1, 1935	48,358
Ewes 1 year old and over	Jan. 1, 1935	34,000
Swine, all ages	Apr. 1, 1930	56,288
	Jan. 1, 1935	37,213
Sows and gilts farrowing (or to farrow) between Jan. 1 and June 1	Apr. 1, 1930	7,674
Sows and gilts bred or to be bred to farrow before June 1	Jan. 1, 1935	6,061
Goats and kids, all ages	Apr. 1, 1930	4,821
	Jan. 1, 1935	4,093

[1] Figures for horses, mules, and cattle for 1930 excludes animals under 3 months of age.

Source: Bureau of the Census, Department of Commerce.

No. 593.—CHICKENS ON FARMS, EGGS PRODUCED, AND CHICKENS RAISED

NOTE.—For additional figures for the United States as a whole see tables 591 and 605

Division and State	Chickens over 3 months old				Chicken eggs produced			Chickens raised			
	Farms reporting (thousands) [1]		Number on hand (thousands)		Farms reporting (thousands) 1934 [1]	Number (thousands of dozens)		Farms reporting (thousands) [1]		Number (thousands)	
	1930 (Apr. 1)	1935 (Jan. 1)	1930 (Apr. 1)	1935 (Jan. 1)		1929	1934	1929	1934	1929	1934
United States	5,372.6	5,833.1	378,878	371,603	5,579.2	2,689,719	2,160,906	5,293.2	5,212.8	673,092	598,867
New England	90.9	102.1	6,882	8,234	95.0	63,103	72,206	88.3	83.9	16,502	18,721
Maine	27.3	27.6	1,451	1,519	25.7	13,737	12,844	26.7	22.3	3,238	3,083
New Hampshire	10.5	11.7	914	1,204	10.8	8,537	10,694	10.3	9.5	2,679	3,158
Vermont	18.7	18.3	749	743	16.8	6,680	5,923	18.3	14.9	1,378	1,225
Massachusetts	18.1	21.8	1,926	2,518	20.3	18,102	24,080	17.7	18.2	5,088	6,038
Rhode Island	2.6	3.0	305	304	2.8	2,469	2,458	2.5	2.4	608	655
Connecticut	13.8	19.8	1,537	1,947	18.6	13,578	16,208	13.3	16.6	3,511	4,561
Middle Atlantic	310.6	326.3	31,497	33,989	310.4	253,507	245,829	308.8	267.5	53,153	48,632
New York	133.1	136.4	11,964	12,648	128.7	97,927	97,167	132.8	104.7	19,518	17,222
New Jersey	20.6	22.5	4,097	4,820	21.2	35,956	36,445	20.1	18.7	7,995	7,812
Pennsylvania	156.9	167.4	15,446	16,520	160.5	119,624	112,217	155.9	144.1	25,640	23,598
East North Central	881.2	958.7	77,684	80,188	915.2	543,261	483,478	870.2	846.1	137,853	124,480
Ohio	200.1	224.7	18,000	19,619	211.7	135,990	120,976	197.3	194.1	32,574	29,473
Indiana	167.0	181.5	14,083	14,417	171.9	103,540	80,685	165.0	165.9	29,048	26,721
Illinois	202.3	215.4	22,082	20,768	207.1	136,830	109,541	200.4	201.9	38,125	33,401
Michigan	146.3	163.4	10,380	11,114	155.3	77,401	79,081	142.9	136.0	18,146	15,942
Wisconsin	165.6	173.8	13,139	14,269	169.1	89,500	93,196	164.5	148.2	19,960	18,942
West North Central	1,025.5	1,051.5	118,261	98,771	1,020.7	778,028	577,721	1,010.1	975.0	198,438	168,824
Minnesota	167.5	173.9	16,611	15,664	168.8	107,304	102,576	164.9	156.9	26,979	24,578
Iowa	205.5	206.7	30,666	27,362	201.6	188,336	147,422	202.4	195.1	48,216	42,393
Missouri	236.1	251.0	25,197	20,157	239.9	180,350	118,284	233.4	232.7	40,783	33,294
North Dakota	69.4	70.3	4,795	3,469	68.8	27,889	19,795	68.2	64.2	8,177	5,693
South Dakota	74.8	72.3	8,546	5,524	71.3	53,052	29,837	73.8	65.2	14,659	9,087
Nebraska	120.5	121.6	13,318	11,454	119.2	85,555	68,423	118.2	116.7	25,974	24,745
Kansas	151.8	155.7	19,128	15,141	151.1	135,542	91,385	149.2	144.1	33,650	29,034
South Atlantic	908.2	1,003.4	33,422	38,760	960.2	222,457	173,177	888.8	926.1	70,948	73,480
Delaware	8.9	9.0	1,551	1,073	8.5	11,201	6,531	8.7	8.1	3,414	6,174
Maryland	39.6	39.4	3,777	3,589	37.6	27,709	21,065	39.0	36.1	7,422	7,031
Dist. of Col.	.1	(2)	12	14	(2)	102	107	.1	(2)	21	16
Virginia	155.3	175.9	7,643	8,542	169.4	55,349	43,067	151.6	165.4	16,728	16,517
West Virginia	75.4	94.0	3,674	4,124	89.0	27,930	21,696	73.4	82.7	5,504	5,355
North Carolina	241.5	265.6	6,385	8,806	253.3	39,301	33,601	236.6	246.2	14,727	16,180
South Carolina	132.9	146.1	3,057	3,894	141.2	15,907	12,377	131.0	137.8	7,447	7,437
Georgia	213.8	222.8	5,373	6,529	213.5	30,534	23,034	209.5	206.8	12,264	11,530
Florida	40.6	50.5	1,950	2,190	47.5	14,424	11,699	38.9	43.1	3,421	3,239
East South Central	886.2	991.1	28,617	35,367	953.9	176,281	132,891	872.9	919.9	54,741	56,346
Kentucky	215.4	244.4	8,920	11,063	234.9	53,960	39,705	210.3	229.4	17,356	18,501
Tennessee	216.7	239.6	8,888	10,811	231.9	57,320	41,171	212.3	229.4	15,939	16,730
Alabama	221.6	243.2	5,428	6,778	234.0	34,565	28,170	219.8	222.3	10,734	10,436
Mississippi	232.5	263.8	5,381	6,715	253.1	30,436	23,844	230.6	238.8	10,712	10,679
West South Central	907.3	991.9	43,254	41,398	941.6	296,460	193,960	898.6	880.5	78,048	61,247
Arkansas	195.0	224.4	6,124	6,870	214.3	30,129	27,424	193.1	204.6	11,202	10,772
Louisiana	128.5	149.8	4,133	4,331	143.5	22,462	14,007	127.4	134.9	7,279	6,487
Oklahoma	179.1	191.8	11,471	9,656	179.6	80,514	45,743	177.2	169.2	23,292	16,241
Texas	404.7	425.9	21,526	20,542	404.1	154,355	106,785	400.9	371.9	36,275	27,747
Mountain	181.8	201.8	12,373	11,907	191.2	97,429	82,122	178.5	165.0	21,088	17,364
Montana	37.9	38.8	2,117	1,989	37.5	15,429	13,221	36.4	33.9	3,664	2,985
Idaho	32.5	35.0	1,989	1,980	32.8	16,399	13,630	32.1	28.1	3,371	2,729
Wyoming	12.7	13.7	736	690	13.1	5,777	4,578	12.5	12.0	1,258	1,114
Colorado	49.0	52.0	3,653	3,359	49.3	27,343	20,928	48.4	44.2	6,333	5,574
New Mexico	21.1	28.7	962	1,007	26.8	6,791	5,266	21.1	22.3	1,486	1,281
Arizona	7.7	11.0	576	554	10.0	5,081	3,723	7.6	8.8	997	786
Utah	18.2	19.9	2,096	2,105	19.0	18,463	18,892	17.9	13.3	3,540	2,599
Nevada	2.6	2.8	244	224	2.6	2,146	1,884	2.6	2.4	439	297
Pacific	181.0	206.3	26,888	22,988	191.0	259,193	199,522	176.6	148.8	42,321	29,774
Washington	53.1	63.2	6,452	5,882	58.2	71,429	56,535	52.1	47.1	11,063	7,704
Oregon	43.5	50.3	2,969	3,064	46.8	28,342	25,208	42.7	37.6	4,613	3,911
California	84.4	92.8	17,467	14,043	86.0	159,422	117,779	81.8	64.1	26,645	18,159

[1] Farms reporting expressed in thousands and tenths of thousands; that is, 5,372.6=5,372,600. The number of farms reporting eggs produced is not available for 1929.
[2] Less than 50.

Source: Bureau of the Census, Department of Commerce.

No. 594.—DOMESTIC ANIMALS: NUMBER

NOTE.—Owing to the difference in the date of the census enumerations

[All figures

Line number	Division and State	Horses				Mules				All cattle			
		1925 (Jan. 1)	1930 (Apr. 1)	1935 (Jan. 1)	1936 (Jan. 1) [1]	1925 (Jan. 1)	1930 (Apr. 1)	1935 (Jan. 1)	1936 (Jan. 1) [1]	1925 (Jan. 1)	1930 (Apr. 1)	1935 (Jan. 1)	1936 (Jan. 1) [1]
1	United States	16,401	13,511	11,858	11,637	5,681	5,375	4,818	4,685	60,760	63,896	68,284	68,213
2	New England	259	182	170	168	3	2	1	------	1,119	1,271	1,175	1,168
3	Maine	82	61	52	51	1	1	(4)	------	236	257	245	235
4	New Hampshire	31	20	18	17	(4)	(4)	(4)	------	121	136	130	125
5	Vermont	63	52	46	46	1	1	(4)	------	393	472	410	414
6	Massachusetts	44	25	27	27	1	(4)	(4)	------	188	207	189	191
7	Rhode Island	5	3	3	3	(4)	(4)	(4)	------	27	32	28	28
8	Connecticut	34	21	24	24	1	1	(4)	------	153	167	173	175
9	Middle Atlantic	907	672	648	645	65	60	63	63	3,309	3,906	3,566	3,627
10	New York	440	321	315	312	7	6	5	5	1,837	2,220	1,919	1,968
11	New Jersey	57	39	39	39	5	3	4	4	153	175	178	190
12	Pennsylvania	410	312	294	294	53	51	54	54	1,319	1,511	1,469	1,469
13	E. N. Central	3,303	2,688	2,525	2,518	315	261	243	238	9,656	10,627	10,820	11,208
14	Ohio	630	495	478	478	33	31	34	34	1,653	1,773	1,951	2,010
15	Indiana	556	443	402	398	101	82	82	81	1,282	1,447	1,604	1,684
16	Illinois	1,030	821	746	739	168	134	115	110	2,305	2,342	2,630	2,788
17	Michigan	482	383	377	377	7	7	7	7	1,406	1,528	1,518	1,548
18	Wisconsin	604	546	521	526	6	7	6	6	3,010	3,537	3,116	3,178
19	W. N. Central	5,968	5,152	4,366	4,175	892	673	520	498	19,204	19,877	19,749	20,412
20	Minnesota	835	805	746	724	13	15	13	13	2,853	3,156	3,179	3,274
21	Iowa	1,180	1,048	903	885	97	85	67	67	4,264	4,136	4,570	4,661
22	Missouri	708	597	524	519	372	296	246	236	2,372	2,783	2,531	2,658
23	North Dakota	731	612	503	463	9	8	5	5	1,341	1,454	1,219	1,365
24	South Dakota	720	621	450	418	21	19	11	9	2,022	1,974	1,632	1,746
25	Nebraska	862	754	651	612	120	99	75	70	3,283	3,150	3,232	3,491
26	Kansas	931	715	589	554	260	151	103	98	3,068	3,224	3,386	3,217
27	South Atlantic	806	604	486	488	1,023	1,023	997	999	4,135	3,780	4,724	4,682
28	Delaware	22	18	14	14	9	10	10	10	46	54	51	51
29	Maryland	117	94	80	81	31	29	29	29	273	319	308	307
30	Dist. of Col.	(4)	(4)	(4)	(5)	(4)	(4)	(4)	(5)	1	1	1	(5)
31	Virginia	260	203	163	165	102	94	93	93	807	833	870	861
32	West Virginia	143	113	99	98	15	12	12	12	568	556	611	618
33	N. Carolina	131	87	67	68	280	294	295	298	539	533	684	671
34	South Carolina	49	31	20	20	199	189	183	185	341	270	385	374
35	Georgia	54	37	25	24	344	354	334	331	906	783	1,100	1,012
36	Florida	29	21	18	18	43	41	41	41	656	431	713	788
37	E. S. Central	768	591	476	488	1,277	1,272	1,217	1,198	3,636	3,968	4,971	4,729
38	Kentucky	307	248	210	214	294	252	240	235	905	1,086	1,212	1,236
39	Tennessee	242	175	141	145	352	319	305	297	986	1,074	1,233	1,208
40	Alabama	87	65	50	51	303	332	322	319	822	799	1,125	1,024
41	Mississippi	131	103	77	78	328	369	350	347	923	1,009	1,401	1,261
42	W. S. Central	1,760	1,524	1,358	1,366	1,893	1,918	1,641	1,560	9,009	10,243	12,124	11,404
43	Arkansas	182	138	125	125	341	362	307	289	810	813	1,187	1,033
44	Louisiana	131	118	121	122	173	201	199	199	697	730	1,082	1,035
45	Oklahoma	608	506	425	426	368	315	246	235	1,657	2,097	2,632	2,475
46	Texas	838	762	686	693	1,010	1,040	889	837	5,846	6,603	7,222	6,861
47	Mountain	1,850	1,511	1,304	1,260	112	89	65	61	7,406	6,691	7,357	7,005
48	Montana	594	450	347	330	10	8	4	4	1,322	1,290	1,530	1,362
49	Idaho	233	206	190	190	8	7	6	5	606	622	784	708
50	Wyoming	200	173	146	140	5	4	2	2	783	824	858	832
51	Colorado	365	329	278	264	38	29	19	17	1,436	1,454	1,590	1,510
52	New Mexico	187	141	144	141	31	23	18	17	1,267	1,055	1,071	991
53	Arizona	112	80	77	75	12	12	12	12	1,069	695	771	781
54	Utah	110	91	85	84	4	3	2	2	504	442	411	410
55	Nevada	50	41	37	36	4	3	2	2	419	309	342	342
56	Pacific	780	587	525	529	101	77	70	68	3,285	3,533	3,801	3,978
57	Washington	242	182	172	172	26	22	20	19	582	625	741	763
58	Oregon	224	179	161	163	19	14	10	9	784	805	928	937
59	California	314	226	192	194	56	41	40	40	1,918	2,103	2,132	2,278

[1] Estimates by Bureau of Agricultural Economics, Department of Agriculture.
[2] Cows and heifers born before 1928.

ON FARMS, BY STATES, 1925 TO 1936

census figures for 1930 are not very closely comparable with data for other years

in thousands]

Cows and heifers 2 years old and over			Cows and heifers 2 years old and over kept for milk [1]			Sheep and lambs				Swine				Line number
1925 (Jan. 1)	1930 (Apr. 1)[2]	1935 (Jan. 1)	1930 (Jan. 1)	1935 (Jan. 1)	1936 (Jan. 1)	1925 (Jan. 1)	1930 (Apr. 1)	1935 (Jan. 1)	1936 (Jan. 1)[1]	1925 (Jan. 1)	1930 (Apr. 1)	1935 (Jan. 1)	1936 (Jan. 1)[1]	
32,554	28,336	36,931	23,106	26,239	25,622	35,590	56,975	48,358	[3]46,380	50,854	56,288	37,213	42,541	1
808	692	820	752	809	804	154	201	118	111	193	228	203	213	2
158	130	158	138	152	147	85	100	59	53	54	46	44	44	3
84	70	87	78	86	82	16	21	13	13	16	16	14	16	4
282	256	292	277	290	290	35	51	29	28	44	29	23	24	5
147	121	138	133	137	140	10	13	8	8	58	105	90	95	6
22	19	22	21	22	22	2	3	2	2	4	5	6	7	7
115	95	123	105	122	123	7	13	6	7	17	27	25	27	8
2,416	2,069	2,379	2,283	2,364	2,373	893	1,220	855	824	1,050	1,007	885	877	9
1,388	1,186	1,326	1,330	1,321	1,347	473	618	386	355	259	221	190	209	10
125	107	133	118	138	139	6	12	7	7	56	129	151	64	11
903	777	920	835	905	887	415	590	462	462	734	657	544	604	12
5,921	5,169	6,558	5,486	6,151	6,027	4,479	6,599	5,642	5,296	11,774	12,985	9,296	11,034	13
1,017	858	1,127	943	1,065	1,054	1,941	2,536	2,396	2,324	2,368	2,778	2,050	2,333	14
762	687	911	702	814	781	595	1,118	853	782	2,939	3,347	2,540	2,942	15
1,837	1,048	1,429	1,026	1,231	1,169	566	944	851	704	4,249	4,652	3,218	3,931	16
876	738	935	800	905	887	1,066	1,416	1,100	1,066	855	596	489	594	17
2,029	1,838	2,157	2,015	2,136	2,136	310	585	443	420	1,363	1,612	998	1,234	18
8,818	7,891	9,957	6,502	7,246	7,028	4,007	7,312	7,550	6,270	24,600	27,650	13,503	16,768	19
1,658	1,501	1,869	1,595	1,776	1,723	379	927	1,063	960	2,715	3,316	1,615	2,299	20
1,825	1,561	2,031	1,400	1,580	1,533	818	1,558	1,783	1,253	8,567	10,056	5,804	7,250	21
1,150	1,172	1,420	930	1,017	1,017	894	1,750	1,242	1,246	3,502	3,861	2,296	2,712	22
640	579	709	540	596	584	311	857	740	798	784	628	218	283	23
886	765	848	577	606	576	644	1,150	1,320	1,334	2,600	2,637	544	840	24
1,356	1,157	1,521	680	750	720	647	496	689	294	4,236	4,679	1,905	2,136	25
1,303	1,156	1,560	780	921	875	315	574	714	385	2,197	2,473	1,119	1,248	26
2,357	1,798	2,563	1,678	2,022	1,994	1,077	2,187	1,303	1,255	4,176	4,393	4,095	4,146	27
36	31	36	33	35	35	2	5	3	3	24	30	26	27	28
192	169	198	180	192	188	92	194	94	86	188	205	159	167	29
1	[4]	1	------	------	------	------	[4]	[4]	[5]	1	1	2	[5]	30
426	364	467	375	420	412	351	829	438	416	582	700	543	597	31
267	212	299	210	262	259	441	897	606	588	177	222	188	197	32
337	280	404	285	381	385	67	146	77	77	872	839	947	966	33
207	147	215	158	189	189	14	19	12	12	535	471	509	519	34
530	388	567	342	419	398	51	50	34	34	1,300	1,358	1,273	1,235	35
362	207	377	95	124	128	60	47	40	39	498	567	447	438	36
2,039	1,874	2,692	1,785	2,253	2,145	1,155	2,402	1,610	1,624	3,453	3,601	3,853	3,913	37
522	510	677	498	590	572	696	1,597	1,080	1,102	919	1,035	1,035	1,035	38
519	465	678	468	594	570	290	626	411	399	1,009	1,002	1,002	982	39
470	401	586	379	459	436	56	69	48	47	827	831	889	969	40
529	498	752	440	610	567	114	110	72	76	698	733	927	927	41
4,760	4,452	6,341	2,518	3,127	3,048	3,359	7,500	7,622	7,598	3,451	4,148	3,828	3,855	42
440	372	616	372	510	469	51	86	65	68	847	776	887	860	43
395	355	579	294	353	339	109	171	222	248	518	759	777	730	44
844	856	1,311	650	798	774	62	222	309	190	920	1,051	781	824	45
3,082	2,869	3,834	1,202	1,466	1,466	3,137	7,021	7,027	7,092	1,166	1,562	1,384	1,441	46
3,698	2,849	3,629	938	982	938	15,130	21,008	17,974	17,026	1,311	1,217	735	739	47
590	511	725	193	206	187	2,188	4,028	3,823	3,553	278	210	98	103	48
292	249	375	178	200	190	1,746	3,302	2,209	2,104	276	268	196	215	49
346	348	418	72	69	69	2,507	3,418	3,476	3,341	100	98	46	39	50
683	603	762	259	270	256	2,244	2,505	2,449	1,587	493	462	249	228	51
731	504	582	69	69	70	1,743	2,291	1,801	2,337	55	65	58	64	52
613	318	397	38	44	44	1,164	1,340	931	874	19	24	23	23	53
252	193	212	108	103	101	2,355	2,922	2,452	2,378	64	67	47	50	54
191	122	158	21	21	21	1,184	1,202	834	852	25	23	17	17	55
1,736	1,541	1,990	1,164	1,282	1,265	5,336	8,546	5,682	6,376	845	1,059	816	996	56
338	288	413	280	345	335	516	1,143	748	675	198	186	158	184	57
413	353	487	229	275	261	1,775	3,319	2,210	2,294	216	225	169	202	58
985	901	1,090	655	662	669	3,045	4,084	2,724	3,407	431	648	489	610	59

[3] Not including 5,310,000 sheep and lambs on feed for market.
[4] Less than 500. [5] No estimate.

Source: Bureau of the Census, Department of Commerce, except as noted.

No. 595.—DOMESTIC ANIMALS: Receipts and Shipments at all Reporting Public Stockyards and Principal Public Stockyards

[All figures in thousands. Total for all stockyards reporting covers about 65 stockyards]

Item and yearly average or year	Chicago	Denver	East St. Louis	Fort Worth	Kansas City	Omaha	St. Joseph	South St. Paul	Sioux City	Total, 9 stockyards	All other stockyards reporting	Total, all stockyards reporting
CATTLE AND CALVES												
Receipts:												
1921–1925	3,852	595	1,341	1,218	2,932	1,709	675	1,336	772	14,430	8,366	22,796
1926–1930	3,344	611	1,343	1,148	2,328	1,609	614	1,549	857	13,403	8,341	21,744
1931–1935	2,737	535	1,362	878	2,068	1,662	539	1,541	897	12,219	8,632	20,851
1931	2,833	504	1,171	841	1,958	1,690	508	1,415	851	11,771	7,845	19,616
1932	2,453	425	1,064	653	1,854	1,453	437	1,234	594	10,167	7,165	17,332
1933	2,507	419	1,118	640	1,719	1,537	484	1,351	830	10,605	7,329	17,934
1934 [1]	3,465	765	1,816	1,138	2,850	2,249	794	2,316	1,406	16,799	10,971	27,770
1935 [1]	2,429	561	1,641	1,118	1,958	1,382	474	1,388	802	11,753	9,851	21,604
Shipments:												
1921–1925	1,103	453	814	429	1,421	729	232	475	411	6,067	3,623	9,690
1926–1930	846	454	887	463	1,130	626	187	447	415	5,454	3,407	8,861
1931–1935	689	339	699	378	1,020	675	134	421	414	4,769	3,400	8,169
1931	811	352	755	405	1,094	759	155	349	432	5,111	3,015	8,126
1932	665	290	632	324	1,045	599	126	261	266	4,208	2,640	6,848
1933	631	267	552	271	815	573	117	327	348	3,902	2,739	6,641
1934 [1]	739	444	850	426	1,176	887	174	809	663	6,169	4,625	10,794
1935 [1]	597	343	705	464	970	558	98	357	363	4,454	3,984	8,438
SHEEP AND LAMBS												
Receipts:												
1921–1925	4,173	1,918	575	351	1,619	2,704	974	521	279	13,114	9,457	22,571
1926–1930	4,044	2,076	568	464	1,783	2,972	1,500	972	714	15,094	10,922	26,016
1931–1935	3,578	2,849	689	879	1,778	2,333	1,262	1,542	1,009	15,919	12,325	28,244
1931	4,489	2,499	661	1,173	2,244	3,510	1,572	1,690	1,279	19,118	13,905	33,023
1932	3,922	2,834	711	1,198	1,837	2,388	1,291	1,522	776	16,479	12,827	29,306
1933	3,536	2,902	659	779	1,672	2,125	1,233	1,552	857	15,316	11,868	27,184
1934 [1]	3,003	3,109	650	597	1,738	1,968	1,144	1,584	1,167	14,958	11,180	26,138
1935	2,941	2,903	765	647	1,397	1,673	1,068	1,362	967	13,723	11,844	25,567
Shipments:												
1921–1925	1,306	1,746	215	215	516	1,129	228	205	90	5,650	5,999	11,649
1926–1930	1,208	1,859	215	232	504	1,252	374	457	216	6,316	7,055	13,371
1931–1935	839	2,593	155	313	549	805	257	787	350	6,647	7,302	13,949
1931	1,426	2,191	220	472	821	1,549	393	926	509	8,506	8,490	16,996
1932	915	2,600	197	391	563	834	246	802	266	6,814	7,400	14,214
1933	753	2,670	146	261	520	642	241	887	269	6,387	6,809	13,196
1934 [1]	537	2,875	130	231	405	509	206	689	440	6,023	6,692	12,715
1935	562	2,631	83	209	436	492	197	630	265	5,507	7,119	12,626
SWINE												
Receipts:												
1921–1925	9,041	452	3,972	416	2,695	3,297	2,042	3,092	2,742	27,749	20,219	47,968
1926–1930	7,884	514	3,721	334	2,164	2,997	1,537	3,017	2,436	24,605	17,911	42,516
1931–1935	6,489	618	2,782	333	1,322	2,700	1,304	2,282	1,961	19,792	13,853	33,645
1931	7,942	597	2,970	216	1,337	3,525	1,322	3,251	2,646	23,805	15,733	39,538
1932	6,602	652	2,626	255	1,356	3,078	1,226	2,600	1,955	20,351	14,677	35,028
1933 [2]	7,792	771	3,328	498	2,077	2,950	1,715	2,742	2,287	24,160	16,217	40,377
1934	6,510	709	2,960	404	1,262	2,808	1,594	1,885	2,067	20,199	13,521	33,720
1935	3,600	363	2,026	291	580	1,140	663	931	850	10,444	9,118	19,562
Shipments:												
1921–1925	2,355	77	2,559	72	772	797	437	650	1,076	8,795	8,335	17,130
1926–1930	1,997	121	2,733	30	741	925	384	869	885	8,684	7,204	15,889
1931–1935	900	204	1,790	18	296	651	186	781	540	5,366	5,022	10,388
1931	1,700	167	2,322	22	499	1,100	357	1,374	985	8,527	6,446	14,973
1932	1,036	206	1,947	19	324	710	245	1,172	578	6,236	5,067	11,303
1933	604	243	1,857	20	276	419	128	624	360	4,531	5,329	9,860
1934	640	269	1,609	14	241	695	124	538	536	4,665	5,113	9,778
1935	518	135	1,216	14	138	332	76	198	243	2,870	3,155	6,025
HORSES AND MULES												
Receipts:												
1921–1925	26	25	79	36	36	12	13	4	12	243	206	449
1926–1930	18	22	63	36	44	17	8	13	15	236	182	419
1931–1935	18	11	60	26	47	28	7	18	16	231	168	399
1931	17	6	40	13	33	15	4	15	14	158	96	254
1932	14	7	36	17	29	19	5	10	10	147	94	241
1933	16	13	69	23	46	31	9	16	14	238	166	404
1934	21	14	84	30	66	38	11	24	27	315	244	560
1935	19	15	70	47	60	35	8	27	14	295	242	537

[1] Cattle and calves, June 6, 1934, to Feb. 7, 1935, and sheep, Sept. 14 to Dec. 15, 1934, include animals purchased for Fed. Sur. Relief Corp.

[2] Includes many pigs and sows received for sale on Government account, Aug. 22 to Oct. 7, 1933.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 596.—DOMESTIC ANIMALS: Receipts and Shipments at Nine Stockyards

[All figures in thousands. Stockyards covered are those named in table 595]

Year	Cattle and calves		Sheep and lambs		Swine		Horses and mules, receipts
	Receipts	Shipments	Receipts	Shipments	Receipts	Shipments	
1916	11,920	4,755	13,479	5,102	26,781	5,864	810
1917	15,034	5,812	12,484	5,955	22,360	5,473	756
1918	16,781	6,405	14,050	6,518	26,607	5,624	600
1919	15,932	6,713	16,847	7,850	26,237	5,817	557
1920	13,725	5,948	13,591	6,311	23,187	6,338	401
1921	12,160	5,350	13,580	5,297	22,798	6,983	186
1922	14,590	6,677	12,253	5,484	24,601	7,056	242
1923	15,013	6,484	13,192	5,879	32,320	9,597	302
1924	15,189	6,119	13,382	5,972	32,612	11,040	245
1925	15,206	5,709	13,167	5,615	26,415	9,300	242
1926	15,242	5,883	14,379	6,025	23,414	8,413	211
1927	14,020	5,454	13,555	5,507	23,616	8,007	247
1928	13,089	5,448	14,974	6,434	26,525	9,369	250
1929	12,574	5,294	15,548	6,730	25,450	8,699	269
1930	12,089	5,189	17,015	6,885	24,021	8,934	204
1931	11,771	5,111	19,118	8,506	23,805	8,527	158
1932	10,167	4,208	16,479	6,814	20,351	6,236	147
1933	10,605	3,902	15,316	6,387	[1] 24,160	4,531	238
1934 [2]	16,799	6,169	14,958	6,023	20,199	4,665	315
1935 [2]	11,753	4,454	13,723	5,507	10,444	2,870	295

[1] See note 2, table 595. [2] See note 1, table 595.

No. 597.—DOMESTIC ANIMALS: Receipts and Stocker and Feeder Shipments at all Public Stockyards

[All figures in thousands]

Item	1921–1925, average	1926–1930, average	1931–1935, average	1931	1932	1933 [1]	1934 [1]	1935 [1]
Cattle and calves:								
Receipts	22,796	21,744	20,851	19,616	17,332	17,934	27,770	21,604
Stocker and feeder shipments	4,144	3,673	3,053	3,044	2,618	2,547	3,665	3,392
Sheep and lambs:								
Receipts	22,572	26,016	28,244	33,023	29,306	27,184	26,138	25,567
Stocker and feeder shipments	4,150	4,912	3,605	5,287	3,373	3,008	3,361	2,994
Swine:								
Receipts	47,968	42,516	32,645	39,538	35,028	40,377	33,720	19,562
Stocker and feeder shipments	588	736	429	533	321	398	558	334

[1] See notes 1 and 2, table 595.

No. 598.—DOMESTIC ANIMALS: Receipts at all Public Stockyards, by Months

[All figures in thousands]

Class and yearly average or year	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Cattle and calves:													
1921–1925	22,796	1,781	1,404	1,621	1,642	1,789	1,677	1,745	2,082	2,264	2,715	2,236	1,838
1926–1930	21,744	1,744	1,429	1,603	1,693	1,765	1,614	1,639	1,823	2,157	2,527	2,082	1,667
1931–1935	20,851	1,550	1,302	1,411	1,502	1,590	1,508	1,765	2,263	2,235	2,351	1,861	1,513
1933	17,934	1,324	1,137	1,171	1,296	1,558	1,449	1,456	1,669	1,653	2,178	1,699	1,343
1934 [1]	27,770	1,653	1,407	1,500	1,592	1,809	1,812	2,985	4,276	3,777	3,000	2,162	1,797
1935 [1]	21,604	1,889	1,381	1,470	1,630	1,636	1,402	1,602	1,944	2,257	2,545	2,037	1,809
1936	------	1,793	1,416	1,625	1,673	1,522	1,764	------	------	------	------	------	------
Sheep and lambs:													
1921–1925	22,572	1,685	1,416	1,503	1,448	1,687	1,626	1,697	2,064	2,647	3,262	1,952	1,584
1926–1930	26,016	1,755	1,601	1,690	1,764	2,038	1,925	1,945	2,395	3,290	3,698	2,128	1,787
1931–1935	28,244	2,004	1,754	1,890	2,233	2,401	2,182	2,305	2,837	3,239	3,520	2,129	1,749
1933	27,184	1,914	1,795	1,844	2,097	2,403	2,091	2,228	2,795	2,911	3,268	2,064	1,774
1934 [1]	26,138	1,820	1,456	1,570	1,838	2,114	1,810	2,152	2,622	3,324	4,057	1,833	1,542
1935	25,567	1,749	1,522	1,803	2,106	2,251	1,994	2,368	2,577	2,822	3,055	1,732	1,588
1936	------	1,862	1,632	1,701	1,798	1,944	1,859	------	------	------	------	------	------
Swine:													
1921–1925	47,968	5,328	4,401	4,017	3,647	3,839	3,873	3,355	3,030	3,056	3,819	4,454	5,149
1926–1930	42,516	4,743	3,946	3,740	3,319	3,419	3,391	3,008	2,790	2,774	3,422	3,733	4,230
1931–1935	33,645	3,785	2,922	2,575	2,630	2,752	2,549	2,279	2,426	3,008	2,627	2,925	3,168
1933 [2]	40,377	3,388	2,700	2,638	2,798	3,143	3,361	2,871	3,924	6,494	2,521	3,207	3,332
1934	33,720	4,245	2,728	2,468	2,674	3,076	2,684	2,519	2,067	2,094	2,807	3,218	3,140
1935	19,562	2,422	1,823	1,622	1,650	1,551	1,301	1,336	1,278	1,220	1,652	1,671	2,036
1936	------	2,532	1,817	2,045	1,875	1,759	1,864	------	------	------	------	------	------

[1] See note 1, table 595. [2] See note 2, table 595.

Source of tables 596, 597, and 598, Bureau of Agricultural Economics, Department of Agriculture.

No. 599.—DOMESTIC ANIMALS: Average Farm Price and Average Chicago Market Price by Calendar Years

NOTE.—Milk cows, dollars per head; others in dollars per 100 pounds, live weight. Prices are weighted calendar year averages, except the averages for milk cows on farms and calves, sheep, and lambs at Chicago, which are simple averages of monthly prices

Yearly average or year	Milk cows on farms, per head	Beef cattle[1]		Calves, veal		Sheep		Lambs		Hogs	
		Farm	Chicago	Farm	Chicago	Farm	Chicago	Farm	Chicago	Farm	Chicago
1911–1915	52.33	5.54	7.89	7.07	9.30	4.60	5.13	6.01	7.57	6.86	7.60
1916–1920	79.47	8.42	12.91	11.09	14.35	8.97	10.25	11.85	15.05	13.20	14.78
1921–1925	56.29	5.66	9.13	8.10	9.78	6.35	7.02	10.10	13.53	8.29	9.04
1926–1930	79.54	7.78	11.82	10.71	13.07	7.06	6.57	11.02	13.54	9.60	10.23
1931–1935	40.19	4.61	7.44	5.70	7.08	2.98	2.81	5.52	7.37	5.15	5.57
1922	53.56	5.43	8.65	7.69	9.15	5.96	7.15	9.76	13.68	8.34	9.22
1923	55.43	5.58	9.40	7.99	9.66	6.65	7.10	10.50	13.89	7.10	7.55
1924	55.48	5.55	9.24	8.11	9.86	6.81	7.57	10.75	14.57	7.41	8.11
1925	57.87	6.23	10.16	8.85	10.87	7.70	8.16	12.30	15.66	10.79	11.81
1926	65.51	6.43	9.47	9.61	11.61	7.43	7.25	11.56	14.26	11.74	12.34
1927	74.19	7.23	11.36	10.15	12.90	7.26	7.04	11.41	14.12	9.63	9.95
1928	89.75	9.12	13.91	11.72	14.56	7.68	7.39	12.09	14.99	8.50	9.22
1929	94.10	9.15	13.43	12.17	14.76	7.55	6.87	11.91	14.62	9.33	10.16
1930	74.16	7.46	10.95	9.91	11.51	5.36	4.32	8.15	9.69	8.78	9.47
1931	51.28	5.31	8.06	7.04	8.33	3.43	2.79	5.74	7.26	5.83	6.16
1932	36.95	4.04	6.70	5.00	6.21	2.40	2.20	4.40	5.92	3.44	3.83
1933	33.20	3.63	5.42	4.57	5.88	2.37	2.30	4.78	6.65	3.94	3.94
1934	32.60	3.88	6.76	4.81	6.10	2.98	2.95	5.76	8.01	4.17	4.65
1935	46.90	6.21	10.26	7.10	8.88	3.73	3.82	6.90	9.02	8.36	9.27

[1] Chicago prices are for beef steers, all grades, excluding western.

No. 600.—DOMESTIC ANIMALS: Monthly Average Prices at Chicago

[In dollars per 100 pounds, live weight]

Class and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average[1]
Beef steers:[2]													
1931	9.43	8.36	8.40	7.82	7.30	7.43	7.62	8.53	8.29	8.38	8.53	7.11	8.06
1932	6.61	6.21	6.31	6.35	6.04	6.66	7.90	7.88	7.91	7.09	6.29	5.44	6.70
1933	4.95	4.80	5.04	4.96	5.64	5.79	6.01	5.88	5.75	5.53	5.13	5.17	5.42
1934	5.35	5.49	5.91	6.42	6.91	7.34	7.21	7.34	8.06	7.48	7.28	7.41	6.76
1935	9.24	10.49	10.77	11.10	11.13	10.28	9.80	10.27	10.36	10.38	9.97	9.79	10.26
1936	9.30	8.37	8.65	8.42	7.92	7.86	------	------	------	------	------	------	------
Calves, veal:[3]													
1931	10.62	9.26	7.98	8.12	8.35	8.48	7.81	9.32	9.28	7.75	6.56	6.40	8.33
1932	7.56	7.52	6.41	5.44	5.70	6.06	6.10	6.80	7.06	5.48	5.09	5.26	6.21
1933	5.57	6.49	5.60	5.18	5.72	5.24	5.94	6.60	7.12	6.47	5.42	5.16	5.88
1934	6.01	6.62	6.20	5.94	5.97	4.94	5.26	6.25	7.58	6.82	5.78	5.87	6.10
1935	8.03	8.04	8.35	8.36	8.33	8.50	8.00	9.48	9.69	9.76	10.01	10.01	8.88
1936	10.45	10.64	8.70	8.93	9.22	9.07	------	------	------	------	------	------	------
Sheep:[4]													
1931	3.97	4.25	4.54	3.90	2.78	1.62	2.50	2.03	1.58	1.94	2.16	2.18	2.79
1932	2.62	3.25	3.75	3.06	1.41	1.65	1.66	1.92	1.62	1.59	1.82	2.08	2.20
1933	2.30	2.34	2.48	2.38	2.51	2.34	2.09	2.25	2.14	2.03	2.18	2.55	2.30
1934	3.42	4.41	5.06	5.06	2.65	1.59	1.88	2.34	2.17	1.90	2.09	2.84	2.95
1935	4.30	4.75	4.51	4.44	3.57	2.56	2.65	2.81	3.25	3.72	4.54	4.73	3.82
1936	4.92	4.78	5.19	5.52	4.22	3.28	------	------	------	------	------	------	------
Lambs:													
1931	8.43	8.19	8.31	9.06	8.55	7.72	6.62	6.88	6.49	5.88	5.64	5.32	7.26
1932	5.88	6.26	6.83	6.69	5.12	6.26	6.22	5.72	5.56	5.12	5.60	5.82	5.92
1933	5.90	5.51	5.41	5.25	6.36	7.50	7.82	7.52	7.16	7.00	6.95	7.37	6.65
1934	8.58	9.66	9.25	9.54	8.47	8.84	7.42	6.98	6.59	6.41	6.66	7.76	8.01
1935	9.02	8.49	8.24	8.16	7.50	8.91	8.52	8.96	9.49	9.26	10.53	11.16	9.02
1936	10.60	10.14	9.95	11.03	10.54	11.34	------	------	------	------	------	------	------
Hogs:[5]													
1931	7.65	7.06	7.46	7.26	6.53	6.36	6.33	5.98	5.41	5.09	4.61	4.20	6.16
1932	4.00	3.89	4.33	3.85	3.34	3.62	4.58	4.21	4.00	3.50	3.34	3.04	3.83
1933	3.12	3.46	3.88	3.77	4.51	4.49	4.41	3.97	4.24	4.43	4.04	3.25	3.94
1934	3.41	4.39	4.31	3.85	3.51	4.09	4.49	5.89	6.82	5.60	5.66	5.89	4.65
1935	7.70	8.35	9.09	8.94	9.31	9.27	9.49	10.78	10.95	9.83	9.31	9.57	9.27
1936	9.85	10.37	10.24	10.47	9.58	9.88	------	------	------	------	------	------	------

[1] Simple averages of monthly prices, except for beef steers and hogs, which are weighted averages.
[2] Western steers not included.
[3] Good and choice grades.
[4] Slaughter ewes (culls excluded).
[5] Packer and shipper purchases.

Source of tables 599 and 600: Bureau of Agricultural Economics, Department of Agriculture.

No. 601.—DOMESTIC ANIMALS: MONTHLY FARM PRICES

[In dollars per 100 pounds live weight. Average prices for the year are weighted averages]

Class and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Beef cattle:													
1934	3.33	3.68	3.79	3.89	4.14	4.00	3.91	3.72	4.21	3.96	3.81	3.89	3.88
1935	5.06	5.95	6.55	6.71	6.80	6.55	6.20	6.28	6.41	6.24	6.05	6.14	6.21
1936	6.22	6.19	6.12	6.27	6.00	5.99	------	------	------	------	------	------	------
Calves, veal:													
1934	4.46	5.02	4.95	4.79	4.83	4.52	4.45	4.55	5.23	5.19	4.97	4.88	4.81
1935	5.84	6.47	6.97	7.17	6.96	7.10	6.75	7.11	7.64	7.65	7.65	7.86	7.10
1936	8.15	8.58	7.55	7.57	7.43	7.46	------	------	------	------	------	------	------
Sheep:													
1934	2.71	3.46	3.66	3.63	3.54	2.98	2.73	2.59	2.45	2.52	2.55	2.66	2.98
1935	3.30	3.78	3.83	3.83	3.69	3.64	3.50	3.56	3.77	3.80	3.89	4.21	3.73
1936	4.34	4.29	4.36	4.48	4.33	4.08	------	------	------	------	------	------	------
Lambs:													
1934	5.50	6.55	6.79	6.82	6.95	6.37	5.64	5.02	4.86	4.81	4.84	5.01	5.76
1935	6.21	6.65	6.67	6.58	6.59	6.52	6.26	6.47	7.23	7.38	7.57	8.15	6.90
1936	8.25	8.31	8.10	8.46	8.59	8.33	------	------	------	------	------	------	------
Hogs:													
1934	3.06	3.87	3.88	3.49	3.17	3.52	3.97	4.61	6.04	5.20	5.04	5.15	4.17
1935	6.87	7.10	8.10	7.88	7.92	8.36	8.40	10.22	10.29	9.56	8.54	8.72	8.36
1936	8.91	9.34	9.17	9.38	8.59	8.91	------	------	------	------	------	------	------

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 602.—WHOLESALE PRICES OF MEATS AND ANIMAL PRODUCTS

[All prices are in cents per pound except for eggs, which are in cents per dozen, and milk in cents per quart. Relative prices based on 1923–1925=100]

Yearly average or year	Hogs, fair to choice, heavy, Chicago		Steers, good to choice, Chicago		Pork, fresh, (composite price), Chicago		Hams, cured, Chicago		Lard, prime contract, New York		Mutton, dressed, New York		Veal, fresh, good, Chicago	
	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index
1891–1895	5.08	53.6	4.78	47.3	------	------	10.6	46.5	7.8	55.3	7.6	55.9	------	------
1896–1900	3.98	41.9	4.94	49.0	------	------	9.2	40.4	5.4	38.3	7.1	52.2	------	------
1901–1905	5.89	62.1	5.52	54.7	------	------	11.4	50.0	8.6	61.0	7.6	55.9	------	------
1906–1910	6.93	73.1	6.13	60.7	------	------	13.2	57.9	10.3	73.0	9.1	66.9	------	------
1911–1915	7.64	80.6	8.28	82.0	------	------	15.4	67.5	10.1	71.6	9.4	69.1	------	[1] 58.2
1916–1920	15.07	159.0	14.16	140.3	------	------	28.6	125.4	21.9	155.3	16.4	120.6	------	83.2
1921–1925	9.26	97.7	9.70	96.1	[2] 16.1	[2] 100.0	24.3	106.6	13.0	92.2	12.6	92.6	[2] 16.1	98.3
1926–1930	10.41	109.8	12.25	121.3	18.7	116.1	25.1	110.1	12.6	89.4	13.4	98.5	20.2	125.5
1931–1935	5.71	60.3	8.39	83.1	11.9	73.9	16.2	71.1	8.3	58.9	7.4	54.4	10.8	67.1
1931	6.14	64.8	8.76	86.8	12.3	76.4	18.1	79.4	8.0	56.7	8.3	61.0	12.8	79.5
1932	3.82	40.3	7.80	77.3	7.8	48.4	13.3	58.3	5.0	35.5	7.0	51.5	9.1	56.5
1933	3.98	42.0	5.78	57.3	8.0	49.7	12.1	53.1	5.7	40.4	6.0	44.1	9.1	56.5
1934	5.03	53.1	7.89	78.2	12.3	76.4	15.2	66.7	8.3	58.9	7.1	52.2	9.3	57.8
1935	9.60	101.3	11.70	115.9	19.2	119.3	22.5	98.7	14.5	102.8	8.8	64.7	13.5	83.9

Yearly average or year	Beef, fresh, carcass, steers, Chicago		Beef, fresh, native sides, New York		Poultry, dressed, New York		Butter, creamery, extra, New York		Cheese, whole milk, Chicago		Eggs, firsts, fresh, New York [3]		Milk, fresh, New York	
1891–1895	------	------	7.9	52.0	------	------	24.7	54.9	------	------	------	42.9	3.3	45.2
1896–1900	------	------	7.8	51.3	------	------	20.1	44.7	------	------	------	38.1	3.1	42.5
1901–1905	------	------	8.3	54.6	------	------	23.3	51.8	------	------	------	50.7	3.4	46.6
1906–1910	[4] 11.0	[4] 64.7	9.1	59.9	[4] 15.9	[4] 54.8	27.9	62.0	------	------	------	60.1	4.0	54.8
1911–1915	12.8	75.3	12.1	79.6	17.2	59.3	30.0	66.7	[1] 14.3	[1] 65.3	[1] 25.7	67.7	4.2	57.5
1916–1920	19.8	116.5	18.6	122.4	30.9	106.6	50.1	111.3	24.6	112.3	45.6	123.2	7.1	97.3
1921–1925	16.4	96.5	14.8	97.4	29.8	102.8	43.8	97.3	21.1	96.3	37.2	100.5	7.4	101.4
1926–1930	20.3	119.4	18.5	121.7	29.5	101.7	44.1	98.0	22.0	100.5	33.0	89.2	8.2	112.3
1931–1935	13.4	78.8	12.1	79.6	17.8	61.4	25.2	56.0	13.3	60.7	21.1	57.0	6.3	86.3
1931	15.6	91.8	13.4	88.2	23.0	79.3	28.3	62.9	14.1	64.4	22.5	60.8	7.4	101.4
1932	13.1	77.1	11.7	77.0	17.5	60.3	21.0	46.7	12.0	54.8	19.3	52.2	5.1	69.9
1933	9.5	55.9	9.2	60.5	13.8	47.6	21.7	48.2	11.7	53.4	17.2	46.5	5.2	71.2
1934	11.4	67.1	10.7	70.4	15.0	51.7	25.5	56.7	12.9	58.9	20.3	54.9	6.6	90.4
1935	17.6	103.5	15.5	102.0	19.5	67.2	29.6	65.8	15.6	71.2	26.3	71.1	7.1	97.3

[1] Average for 1913 to 1915. [2] Average for 1923 to 1925.
[3] Index numbers are based on quotations for "new laid, fair to fancy, near-by" prior to 1913; they have been adjusted, however, for difference in grade and are closely comparable.
[4] Average for 1908 to 1910.

Source: Absolute prices, Bureau of Labor Statistics, Department of Labor; indexes, computed from absolute prices by Bureau of Foreign and Domestic Commerce.

No. 603.—MEAT ANIMALS: Slaughter Under Federal Inspection and Estimated Total Slaughter

[All figures in thousands]

Yearly average or year	Cattle		Calves		Sheep and lambs		Hogs		Goats, Federally inspected
	Total [1]	Federally inspected	Total [1]	Federally inspected	Total [1]	Federally inspected	Total [1]	Federally inspected	
1907–1910	13,323	7,609	6,332	2,102	14,102	10,827	53,717	32,234	75
1911–1915	11,648	7,152	5,440	1,976	17,974	13,969	57,355	34,460	103
1916–1920	14,045	9,838	7,444	3,399	14,283	11,056	63,278	39,608	126
1921–1925	13,682	8,979	8,905	4,556	15,316	11,891	71,766	46,269	26
1926–1930	13,166	8,932	8,817	4,759	17,961	14,010	71,391	45,355	22
1931–1935 [2]		8,799		5,174		17,405		42,435	16
1927	14,000	9,520	9,030	4,876	16,589	12,883	60,250	43,633	23
1928	12,452	8,467	8,667	4,680	17,348	13,488	70,593	49,795	19
1929	12,241	8,324	8,313	4,489	18,048	14,023	74,945	48,445	27
1930	12,168	8,170	8,532	4,595	21,132	16,697	70,390	44,266	11
1931	12,156	8,108	8,792	4,717	23,038	18,071	71,157	44,772	7
1932	11,895	7,625	8,650	4,494	22,945	17,899	74,021	45,245	7
1933		8,655		4,907		17,354		47,226	6
1934 [2]		9,943		6,078		16,055		43,876	9
1935 [2]		9,666		5,679		17,644		26,057	51

[1] Subject to revision. No estimates of uninspected slaughter for 1933 to 1935.
[2] Excludes animals slaughtered under Government account as follows: Cattle—1934, 3,334,000, 1935, 186,000; calves—1934, 1,377,000, 1935, 39,000; sheep, 1934, 1,356,000; goats, 1934, 89,000.

No. 604.—MEATS AND LARD: Estimated Production and Consumption of Meats and Lard Produced Under Federal Inspection

Note.—Production and consumption are on a dressed weight basis. Consumption is computed from production, imports, exports, and changes in stocks

[Production and total consumption in millions of pounds; per capita consumption in pounds]

Yearly average or year	Production					Apparent consumption				
	All meats [1]	Beef and veal	Mutton and lamb	Pork [1]	Lard (rendered)	All meats [1]	Beef and veal	Mutton and lamb	Pork [1]	Lard (rendered)
1911–1915	10,201	3,930	556	5,715	1,006	(2)	(2)	(2)	(2)	(2)
1916–1920	12,114	5,151	419	6,544	1,198	10,092	4,979	422	4,691	(2)
1921–1925	13,419	5,072	456	7,891	1,660	11,854	5,080	465	6,309	780
1926–1930	13,529	5,030	544	7,946	1,621	12,538	5,111	545	6,882	878
1931–1935	12,771	4,992	673	7,105	1,362	12,255	5,014	673	6,568	912
1927	13,510	5,277	502	7,731	1,557	12,569	5,360	504	6,706	850
1928	13,829	4,727	523	8,579	1,750	12,667	4,813	524	7,330	936
1929	13,703	4,728	545	8,430	1,763	12,697	4,848	550	7,299	918
1930	13,072	4,704	650	7,718	1,521	12,344	4,776	649	6,919	896
1931	13,271	4,751	688	7,831	1,554	12,520	4,775	690	7,055	976
1932	12,906	4,394	682	7,831	1,573	12,348	4,416	681	7,250	1,031
1933	13,945	5,046	673	8,226	1,679	12,981	5,037	672	7,272	1,004
1934 [3]	13,458	5,602	624	7,231	1,341	12,794	5,567	623	6,604	920
1935 [3]	10,274	5,167	701	4,406	662	10,634	5,275	702	4,657	630

Yearly average or year	Per capita consumption					Year	Per capita consumption				
	All meats [1]	Beef and veal	Mutton and lamb	Pork [1]	Lard (rendered)		All meats [1]	Beef and veal	Mutton and lamb	Pork [1]	Lard (rendered)
1916–1920	97.43	48.07	4.07	45.28	(2)	1930	100.21	38.77	5.27	56.17	7.27
1921–1925	106.27	45.54	4.17	56.56	6.99	1931	100.92	38.49	5.56	56.87	7.87
1926–1930	104.60	42.64	4.55	57.41	7.32	1932	98.88	35.37	5.45	58.06	8.25
1931–1935	97.54	39.87	5.36	52.31	7.26	1933	103.34	40.10	5.36	57.88	7.99
1927	105.95	45.18	4.24	56.53	7.17	1934 [3]	101.23	44.05	4.93	52.25	7.29
1928	105.55	40.11	4.36	61.08	7.80	1935 [3]	83.37	41.36	5.49	36.52	4.92
1929	104.60	39.94	4.53	60.13	7.57						

[1] Carcass weight including lard content of hogs.
[2] Not available.
[3] Data for animals slaughtered under Government account are not included.

Source of tables 603 and 604: Bureau of Agricultural Economics, Department of Agriculture.

No. 605.—LIVESTOCK PRODUCTS OF FARMS: QUANTITY AND VALUE OF SPECIFIED PRODUCTS, CENSUS STATISTICS

Product	Farms reporting [1]		Unit of quantity	Quantity (thousands)			Value (thousands of dollars)		
	1929	1934		1924	1929	1934	1924	1929	1934
Total value of specified products							2,345,219	3,307,325	
Dairy products [2]							1,260,778	1,818,482	
Milk produced	4,615,529	5,236,885	Gal.	9,198,304	11,052,023	10,666,065	(3)	(3)	(3)
Whole milk sold	893,431	(3)	do	2,666,612	4,455,639	(3)	555,269	1,036,650	(3)
Cream sold	68,030	(3)	do	45,736	15,846	(3)	62,059	26,139	(3)
Butterfat sold	1,556,487	(3)	Lb.	1,061,062	1,179,906	(3)	415,311	538,795	(3)
Butter made	3,038,100	3,816,340	do	642,803	542,064	558,649	228,139	216,898	123,734
Butter sold	643,994	(3)	do	(3)	135,045	(3)	(3)	56,056	(3)
Wool and mohair			do	235,531	310,425	351,494	93,122	96,212	76,266
Wool produced [4]	472,917	575,187	do	227,105	295,964	338,682	88,630	89,415	73,745
Mohair produced	(2)	21,534	do	8,426	14,461	12,819	4,491	6,797	2,523
Eggs and chickens [4]							991,319	1,380,371	(3)
Chicken eggs produced [4]	(2)	5,579,199	Doz.	1,913,245	2,689,719	2,160,906	571,938	799,261	365,182
Eggs sold	3,872,482	(3)	do	(3)	1,955,459	(3)	(3)	585,868	(3)
Chickens raised [4 5]	5,293,208	5,212,762	No.	545,848	673,092	598,867	419,381	581,110	305,714
Chickens sold	3,129,715	(3)	do	(3)	284,626	(3)	(3)	262,516	(3)
Honey produced	323,999	(3)	Lb.	(3)	83,546	(3)	(3)	12,260	(3)

[1] The number of farms reporting milk produced in 1924 was 4,988,493. The number reporting other products is not available.
[2] Value of milk, cream, and butterfat sold and of butter made on farms.
[3] Not available.
[4] Figures for 1924 include estimates for incomplete reports. For data by States see table 593, p. 611.
[5] Data for other poultry raised in 1929 were as follows: Turkeys, 16,794,485, valued at $47,767,826; ducks, 11,337,487, valued at $12,211,317; and geese, 3,989,831, valued at $6,643,746; total value, $66,622,889.

No. 606.—DAIRY PRODUCTS: FACTORY PRODUCTION BY DETAILED CLASSES

[In thousands of pounds, except ice cream which is in thousands of gallons]

Manufactured product	1930	1931	1932	1933	1934	1935
Creamery butter [1]	1,597,747	1,667,452	1,694,132	1,762,688	1,694,708	1,632,380
Renovated or process butter	1,850	1,236	950	1,079	1,548	2,016
American cheese (whole milk)	378,816	374,648	370,743	408,631	435,491	468,999
American cheese (part skim)	3,653	3,108	3,319	6,338	5,550	6,564
American cheese (full skim)	669	416	225	680	109	225
Swiss cheese (including block)	26,393	28,234	25,533	40,287	39,449	42,622
Brick and Munster cheese	33,548	35,484	36,973	36,057	38,447	37,522
Limburger cheese	8,473	8,508	7,897	9,469	9,425	9,535
Cream and Neufchatel cheese	33,213	33,637	31,608	33,438	40,458	38,971
All Italian varieties of cheese	8,573	3,493	3,795	4,759	5,517	10,628
All other varieties of cheese	7,029	4,851	4,010	4,076	4,676	5,890
Cottage, pot, and bakers' cheese	97,641	101,617	103,524	100,854	103,195	109,579
Condensed milk (sweetened):						
Skimmed	161,063	142,118	122,090	116,196	122,061	135,242
Unskimmed	184,047	143,356	112,916	94,844	104,035	89,892
Unsweetened condensed milk (plain condensed): [2]						
Skimmed	[3]157,862	[3]145,502	138,646	127,197	140,913	164,372
Unskimmed	128,203	110,038	96,052	86,992	92,414	102,833
Evaporated milk (unsweetened):						
Unskimmed	1,449,149	1,428,993	1,570,612	1,716,700	1,711,570	1,838,890
Condensed or evaporated buttermilk	96,431	64,619	52,167	50,175	65,659	70,543
Dried or powdered buttermilk	64,601	50,535	48,712	53,260	53,636	49,823
Powdered whole milk	15,440	12,627	11,983	13,026	15,869	19,432
Powdered skimmed milk	260,675	261,938	270,194	288,114	294,935	297,506
Powdered cream	400	161	80	154	65	44
Dried casein (skim-milk or buttermilk product)	41,965	35,335	24,428	24,087	37,331	37,638
Malted milk	22,691	19,197	13,215	12,430	13,569	15,485
Milk sugar (crude)	12,779	9,562	3,700	3,827	2,529	
Ice cream of all kinds [2]	240,750	208,239	154,604	148,913	179,594	199,385

[1] Includes butter made from whey cream.
[2] Formerly classified as evaporated milk, unsweetened.
[3] Includes skimmed evaporated milk, 1,650,000 pounds for 1930 and 86,000 pounds for 1931.

Sources: Table 605, Bureau of the Census, Department of Commerce; table 606, Bureau of Agricultural Economics, Department of Agriculture.

No. 607.—BUTTER AND CHEESE: Production, Gross Receipts at Five Principal Markets, and Cold-Storage Holdings

NOTE.—All figures in thousands of pounds. Cheese production relates to the grade "American" (whole milk) only, receipts to all kinds

Product and market	1921–1925, average	1926–1930, average	1931–1935, average	1932	1933	1934	1935
BUTTER							
Production, creamery [1]	1,233,655	1,525,514	1,590,546	1,694,132	1,762,688	1,694,708	[2] 1,632,380
Receipts (5 markets) [3]	643,166	686,558	709,057	708,925	761,129	698,564	664,276
New York	238,240	259,697	269,673	282,520	290,449	263,256	237,921
Chicago	228,995	236,106	237,197	223,428	261,001	228,241	229,622
Philadelphia	68,086	83,343	89,534	92,243	92,387	88,947	83,508
Boston	81,413	81,764	84,084	81,984	88,275	90,535	82,424
San Francisco	26,431	25,648	28,569	28,750	29,017	27,585	30,801
Cold-storage holdings, Dec. 1 [4]	67,999	83,650	74,119	37,207	138,166	81,034	71,948
CHEESE							
Production, American	304,915	345,615	407,504	370,743	408,631	435,491	[2] 468,999
Receipts (5 markets) [3]	207,821	193,169	156,735	157,022	152,205	160,058	165,736
New York	48,127	48,730	62,629	61,195	59,850	69,293	66,800
Chicago	115,674	95,138	37,606	42,804	36,889	32,880	33,904
Philadelphia	18,920	20,406	23,738	22,081	23,280	24,815	27,566
Boston	14,336	15,834	18,576	16,593	17,680	19,422	21,947
San Francisco	10,763	13,062	14,186	14,349	14,506	13,648	15,519
Cold-storage holdings, Dec. 1: [4]							
American	50,330	66,770	79,544	62,392	85,146	96,688	92,912
All other	16,150	16,412	13,680	11,524	13,863	13,284	11,749

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
BUTTER												
Production, creamery: [1]												
1933	130,245	122,322	133,266	138,306	191,098	201,969	176,829	166,562	140,038	130,454	115,215	116,384
1934	119,775	111,381	127,476	136,482	177,980	185,396	174,943	165,190	143,761	133,817	112,597	105,930
1935	106,056	100,512	110,166	129,842	179,879	199,696	184,161	159,285	141,786	119,748	96,462	105,147
1936 [2]	107,831	108,096	121,157	132,194	176,189	186,977	------	------	------	------	------	------
Receipts (5 markets):												
1933	58,293	51,337	58,133	55,145	74,617	83,921	73,497	73,306	63,018	58,313	55,060	56,489
1934	52,607	46,861	57,926	54,152	70,551	73,259	70,273	66,404	56,664	57,228	47,708	44,931
1935	48,892	43,390	43,766	50,800	67,613	83,685	82,745	60,849	55,437	48,375	37,727	40,997
1936	48,264	47,103	52,430	55,345	64,732	79,496	------	------	------	------	------	------
CHEESE												
Production, American:												
1933	24,877	23,868	28,571	32,356	43,564	54,653	48,206	42,857	35,620	29,864	21,016	23,179
1934	24,573	24,867	30,915	36,546	48,858	55,610	51,126	45,211	37,983	33,987	24,824	20,991
1935	22,197	21,919	26,914	32,825	48,926	60,560	55,238	53,101	49,053	42,114	28,211	27,431
1936 [2]	29,730	26,139	29,733	34,656	48,320	64,016	------	------	------	------	------	------
Receipts (5 markets):												
1933	10,768	9,982	12,725	12,729	16,036	13,989	16,923	12,656	12,171	12,709	10,771	10,746
1934	13,788	12,366	9,938	10,553	15,029	14,392	16,487	17,257	12,840	14,277	13,609	9,522
1935	13,526	10,821	8,955	10,688	11,803	14,645	18,480	16,687	16,384	16,836	15,423	11,488
1936	10,416	13,339	15,164	13,398	14,206	21,191	------	------	------	------	------	------

[1] Includes whey butter beginning 1931. [2] Estimates. [3] Gross weight. [4] Net weight.

No. 608.—BUTTER, BUTTERFAT, AND CHEESE: Wholesale Price of Butter and Cheese at New York and Farm Price of Butter and Butterfat

NOTE.—Prices in cents per pound. Farm prices represent weighted averages for the entire country. Wholesale prices are for 92-score creamery butter and No. 1 American, single daisies cheese

Year	Butter		Butterfat (farm)	Cheese (New York)
	Farm	New York		
1924	39.4	43	39.8	21
1925	40.7	45	41.9	24
1926	41.1	44	41.3	23
1927	42.3	47	43.7	26
1928	43.7	47	45.6	25
1929	43.0	45	45.2	24
1930	36.3	37	34.5	20
1931	27.3	28	24.8	15
1932	20.8	21	17.9	13
1933	20.2	22	18.8	13
1934	22.9	26	22.7	14
1935	27.0	30	28.1	17

Month	Butter (New York)		Butterfat (farm)		Cheese (New York)	
	1935	1936	1935	1936	1935	1936
January	34	35	30.5	33.5	17	18
February	36	37	35.9	34.9	18	17
March	32	32	31.2	31.7	17	17
April	34	31	33.8	31.2	17	15
May	27	27	27.5	27.1	16	15
June	24	30	23.7	27.7	15	17
July	24	------	22.3	------	15	------
August	25	------	22.9	------	16	------
September	26	------	24.9	------	16	------
October	28	------	25.9	------	17	------
November	32	------	29.9	------	18	------
December	34	------	33.0	------	19	------

Source of tables 607 and 608: Bureau of Agricultural Economics, Department of Agriculture.

No. 609.—MANUFACTURED DAIRY PRODUCTS: Factory Production, Whole Milk Equivalents, and Estimated Factory Purchases of Fluid Milk

[Whole milk per unit of factory product in pounds; other figures in thousands of pounds except as noted]

Factory product	Whole milk per unit of factory product	1932		1933		1934	
		Quantity manufactured	Whole milk	Quantity manufactured	Whole milk	Quantity manufactured	Whole milk
Creamery butter (incl. whey butter)	21	1,694,132	35,576,772	1,762,688	37,016,448	1,694,708	35,588,868
American cheese [1]	10	374,062	3,740,620	414,969	4,149,690	441,041	4,410,410
Cheese, other than American and cottage, pot, and bakers'	10	109,816	1,098,160	128,086	1,280,860	137,972	1,379,720
Evaporated milk, unskimmed	2.2	1,666,664	3,666,661	1,803,692	3,968,122	1,803,984	3,968,765
Condensed milk, unskimmed	2.2	112,916	248,415	94,844	208,657	104,035	228,877
Ice cream, factory	15	[2] 156,812	2,352,180	[2] 150,870	2,263,050	[2] 182,810	2,742,150
Dry or powdered cream	19	80	1,520	154	2,926	65	1,235
Dry or powdered whole milk	8	11,983	95,864	13,026	104,208	15,869	126,952
Malted milk	2.6	13,215	34,359	12,430	32,318	13,569	35,279
Gross milk equivalent			46,814,551		49,026,279		48,482,256
Deduct duplication and losses [3]			2,045,867		2,119,511		2,190,876
Net whole milk equivalent based on plant milk and cream receipts			44,768,684		46,906,768		46,291,380

[1] Whole milk and part skim. [2] Thousand gallons. Figures include sherbets.
[3] Duplication resulting from recovery of butterfat from whey cream, and from the use of butter and condensed or evaporated milk in manufacture of ice cream, and losses on account of some fat remaining in skim milk on farms, spillage, stickage, etc., before being delivered, rounding of fractional weights, and tests.

No. 610.—OLEOMARGARINE: Production and Materials Used

Note.—All figures in thousands of pounds. Figures for production by kind of oil used are as reported to the Bureau of Agricultural Economics, Department of Agriculture, while other production figures are as reported to the Commissioner of Internal Revenue for taxation purposes. Colored oleomargarine is taxed 10 cents per pound; uncolored, ¼ cent per pound

Year ended June 30—	Oleomargarine production		
	Total	Colored	Uncolored
1914	144,021	6,384	137,637
1915	145,810	7,595	138,215
1916	152,510	6,749	145,761
1917	233,170	8,012	225,158
1918	326,529	6,595	319,934
1919	359,217	13,849	345,368
1920	391,280	15,624	375,656
1921	281,082	11,601	269,481
1922	190,950	6,604	184,346
1923	209,182	8,260	200,922
1924	239,699	11,548	228,151
1925	215,403	11,280	204,123
1926	248,047	13,181	234,866
1927	257,157	14,502	242,655
1928	294,699	15,351	279,348
1929	333,122	16,306	316,816
1930	349,124	17,103	332,021
1931	277,773	8,847	268,926
1932	215,342	4,636	210,706
1933	219,043	2,813	216,230
1934	243,187	2,689	240,498
1935	353,821	2,905	350,916
1934 (calendar year)			
Total	262,900	2,921	259,979
Combined animal and vegetable oil	54,640	2,129	52,511
Vegetable and nut oil	208,260	792	207,468
1935 (calendar year)			
Total	378,677	2,826	375,851
Combined animal and vegetable oil	47,977	1,890	46,087
Vegetable and nut oil	330,700	936	329,764

District or material	Year ended June 30—			
	1932	1933	1934	1935
PRODUCTION				
California	26,175	28,133	30,617	38,540
Colorado	552	451	581	1,246
Illinois	93,062	87,692	99,078	143,301
Indiana	4,592	8,946	12,444	22,407
Kansas	16,388	12,770	12,400	25,454
Maryland	4,829	5,613	5,385	5,775
Massachusetts	1,632	1,527	1,474	
Michigan	9,436	10,453	12,377	13,623
Minnesota	1,107	963	810	731
Missouri	6,286	3,857	4,319	8,538
Nebraska	1,341	910	1,148	
New Jersey	21,216	18,155	19,575	28,042
Ohio	24,716	36,148	39,280	61,852
Oregon	664	898	1,029	1,114
Texas	2,338	2,262	2,142	3,072
All other	1,009	253	529	126
MATERIAL CONSUMED				
Total	247,365	243,836	271,829	389,056
Coconut oil	127,967	134,430	140,083	149,769
Cottonseed oil	14,874	16,031	24,338	96,324
Derivative of glycerin	245	358	594	1,101
Milk	54,257	52,007	57,794	81,722
Palm oil	314	388	326	18
Peanut oil	3,780	2,338	2,641	4,035
Salt	14,659	12,598	14,187	20,810
Oleo oil	15,315	12,457	17,984	23,867
Oleostearine	4,337	3,283	3,301	3,003
Oleo stock	641	573	832	2,534
Neutral lard	10,557	9,130	9,240	4,937
Soybean oil	13	7		542
Miscellaneous	407	235	510	394

Sources: Table 609 and calendar year figures, table 610, Bureau of Agricultural Economics, Department of Agriculture; other figures, table 610, Commissioner of Internal Revenue, Treasury Department.

No. 611.—POULTRY: Farm Prices and Receipts at Principal Markets

[Prices in cents per pound; receipts in thousands of pounds]

	1914–1920, average	1921–1925, average	1926–1930, average	1931–1935, average	1932	1933	1934	1935
Chickens, average farm price	17.6	19.1	20.3	12.2	10.9	9.0	11.2	14.9
Turkeys, average farm price, Nov. 15	22.0	27.6	27.8	15.5	12.9	11.8	14.6	19.9
Dressed poultry, receipts, 4 markets	--------	308,008	358,032	349,740	355,454	380,318	334,415	292,150
Boston	--------	49,696	53,554	55,993	58,213	64,728	52,372	46,569
New York	--------	155,266	194,666	203,480	195,445	223,094	204,067	175,881
Philadelphia	--------	25,151	33,398	34,164	36,447	37,066	32,972	26,140
Chicago	--------	77,895	76,414	56,104	65,349	55,430	44,704	43,560

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Chickens, average farm price:												
1933	9.3	9.4	9.1	9.8	10.4	10.0	10.4	9.8	9.5	9.3	8.8	8.6
1934	9.4	10.2	10.7	11.1	11.2	11.2	11.7	11.4	12.7	11.8	11.7	11.7
1935	12.4	13.4	14.2	15.5	15.7	15.6	14.0	14.1	15.4	15.7	15.9	16.0
1936	16.5	16.9	16.6	16.9	16.6	16.4	------	------	------	------	------	------
Dressed poultry, receipts, 4 markets:												
1932	23,411	19,621	18,725	15,047	18,404	20,243	18,312	21,582	24,410	31,762	71,237	72,700
1933	29,144	20,797	17,485	18,370	22,708	23,671	21,727	23,588	24,573	31,589	78,318	68,348
1934	29,338	17,927	15,519	12,766	19,237	22,455	22,078	21,564	24,241	30,667	62,192	56,431
1935	20,916	15,102	12,620	13,537	14,436	18,279	18,239	16,527	21,291	27,775	59,922	53,506
1936	19,620	13,741	14,158	14,483	17,929	21,707	------	------	------	------	------	------

No. 612.—EGGS: Prices, Receipts at Principal Markets, and Storage

[Prices in cents per dozen; receipts and storage in thousands of cases]

	1926–1930, average	1931–1935, average	1933	1934	1935		1931–1935, average	1933	1934	1935
Average farm price	28	17	14	17	23	Receipts (5 markets)	14,284	14,628	13,614	13,364
Wholesale prices:						Boston	1,383	1,330	1,293	1,217
Western firsts, Boston	34	21	17	21	27	New York	6,760	6,885	6,436	6,175
Fresh firsts, New York	33	21	17	20	26	Philadelphia	1,499	1,530	1,406	1,333
Western extra firsts, Philadelphia	37	25	21	24	32	Chicago	3,870	4,135	3,697	3,794
Fresh firsts, Chicago	32	20	16	19	25	San Francisco	772	748	782	845
Fresh extras, San Francisco	34	24	21	22	28	Cold-storage holdings (shell eggs):				
Average export value	29	24	21	24	30	July 31	8,470	9,507	8,961	7,947
						Dec. 31	795	731	648	964

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Average farm price:												
1932	17	13	10	10	10	11	12	15	17	22	26	28
1933	21	11	10	10	12	10	13	13	16	21	24	22
1934	18	16	14	14	13	13	14	17	22	24	29	27
1935	25	26	19	20	21	21	22	23	26	28	30	29
1936	23	24	18	17	18	19	------	------	------	------	------	------
Wholesale price, fresh firsts, New York:												
1932	19	18	14	14	15	14	15	17	21	24	31	31
1933	23	14	14	13	14	13	15	14	18	20	26	22
1934	22	18	18	17	16	16	17	21	22	24	28	27
1935	30	30	21	24	25	24	24	26	27	27	29	27
1936	24	30	21	20	22	22	------	------	------	------	------	------
Receipts (5 markets):												
1932	936	1,090	1,435	1,917	1,971	1,496	1,082	1,035	853	738	605	618
1933	1,050	988	1,639	2,280	2,502	1,576	1,152	951	733	651	514	590
1934	808	1,165	1,824	2,051	1,927	1,452	1,009	828	665	655	588	642
1935	750	858	1,488	1,866	1,963	1,503	1,170	856	781	704	641	784
1936	889	811	1,798	2,022	2,088	1,727	------	------	------	------	------	------

Source of tables 611 and 612: Bureau of Agricultural Economics, Department of Agriculture.

No. 613.—COLD-STORAGE HOLDINGS OF ANIMAL PRODUCTS AND FROZEN FISH

NOTE.—All figures are in thousands of pounds, except shell eggs and total meats, which are in thousands of 30-dozen cases and millions of pounds, respectively. Quantities are net weights and are as of 1st of each month. Beef and pork figures include frozen, cured, and in process of cure

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Creamery butter:												
1932	26,643	22,506	15,243	9,094	10,394	29,160	84,269	110,247	107,259	89,490	66,828	37,207
1933	22,043	17,833	11,580	9,255	9,398	35,159	106,378	150,934	175,476	174,713	160,463	138,166
1934	111,249	75,995	36,853	15,351	11,838	27,161	70,148	108,748	120,467	125,047	111,073	81,034
1935	47,175	18,907	8,110	5,341	5,676	33,096	96,392	149,628	156,855	148,822	120,210	71,948
1936	40,117	21,502	8,217	5,346	4,997	21,157	73,816	------	------	------	------	------
American cheese:												
1932	60,804	54,360	47,106	42,009	38,951	40,461	53,922	63,667	66,721	68,555	66,813	62,392
1933	57,749	53,532	46,992	41,625	37,321	41,336	67,456	82,771	94,394	99,326	95,831	85,146
1934	77,773	65,476	54,934	49,856	52,217	58,073	79,925	97,018	103,805	108,624	102,832	96,688
1935	89,878	71,007	60,943	54,769	46,593	48,320	64,395	82,397	92,767	102,661	100,670	92,912
1936	86,537	78,197	68,363	62,261	55,756	56,946	70,282	------	------	------	------	------
All varieties of cheese:												
1932	78,318	70,682	60,962	54,021	50,764	52,118	66,531	76,327	79,847	81,406	78,274	73,916
1933	68,714	63,321	55,731	48,806	43,626	48,481	78,715	94,291	108,035	113,131	109,655	99,009
1934	91,970	78,789	67,819	62,153	65,450	71,469	96,960	115,842	122,495	127,363	118,008	109,972
1935	102,197	81,220	70,156	62,851	54,459	56,767	75,295	94,679	105,851	114,953	111,731	104,661
1936	99,572	90,890	79,556	73,952	67,776	70,783	85,798	------	------	------	------	------
Shell eggs:												
1932	1,475	663	258	700	2,982	5,380	6,339	6,431	5,960	4,895	3,225	1,199
1933	159	75	163	1,333	4,857	8,062	9,364	9,507	8,944	7,466	5,175	2,641
1934	731	50	90	1,208	4,640	7,819	8,965	8,961	7,938	6,803	4,633	2,380
1935	648	39	34	1,508	3,901	6,366	7,591	7,947	7,373	6,353	4,644	2,738
1936	964	159	13	807	3,039	5,707	7,058	------	------	------	------	------
Frozen eggs:[1]												
1932	79,198	72,439	68,024	69,031	81,920	94,978	100,485	99,112	92,967	84,187	74,314	64,150
1933	55,339	46,448	40,450	45,090	62,944	85,323	103,019	107,660	102,449	93,182	82,302	72,348
1934	61,419	49,910	39,181	38,679	62,632	93,947	116,058	121,564	111,994	99,951	88,715	76,073
1935	64,879	52,726	39,413	39,516	59,313	84,680	107,937	116,274	112,585	98,653	88,018	79,035
1936	69,546	59,722	46,367	45,848	69,172	94,014	111,725	------	------	------	------	------
Frozen poultry:												
1932	116,700	111,554	96,422	74,660	56,676	44,829	36,661	31,471	30,305	36,683	54,989	91,118
1933	111,642	104,833	88,675	67,285	45,824	38,131	42,705	44,970	47,789	50,177	59,528	91,211
1934	123,503	120,177	101,776	74,197	49,212	39,790	40,609	44,904	46,053	55,262	73,401	105,565
1935	132,001	122,285	106,776	83,713	61,815	48,274	47,051	41,262	34,911	39,720	53,156	86,098
1936	107,389	103,833	85,792	69,494	49,324	41,926	43,050	------	------	------	------	------
Beef:												
1932	53,199	51,285	51,107	46,346	41,226	35,655	29,909	26,719	24,376	25,909	36,036	41,029
1933	42,870	39,550	36,015	33,781	30,658	30,538	35,136	41,823	48,446	51,198	59,233	70,010
1934	79,232	72,948	64,745	55,848	46,590	42,546	45,471	61,545	80,075	92,575	108,399	127,953
1935	140,940	127,097	110,777	98,550	77,559	63,523	55,653	49,473	47,292	48,226	65,464	91,164
1936	106,210	104,447	86,928	79,509	65,011	51,134	41,222	------	------	------	------	------
Pork:												
1932	563,306	674,151	812,399	792,197	799,064	795,866	724,271	643,052	578,876	498,253	433,548	403,898
1933	490,850	575,084	609,321	610,240	630,360	670,553	760,730	808,322	756,701	630,437	493,308	529,454
1934	629,696	730,404	733,956	657,222	656,087	641,568	628,425	643,566	542,010	524,220	504,737	571,913
1935	687,563	667,984	666,598	627,346	564,881	503,413	445,307	369,910	325,249	277,605	240,663	253,209
1936	326,777	436,042	451,418	450,149	457,402	440,618	435,130	------	------	------	------	------
All meats:												
1932	684	797	939	906	901	892	810	722	650	566	510	483
1933	579	664	693	688	708	754	863	926	879	748	605	657
1934	778	879	867	771	756	738	737	785	714	724	723	817
1935	959	909	870	808	712	627	556	471	425	376	362	410
1936	510	622	611	599	585	550	534	------	------	------	------	------
Frozen fish:[2]												
1932	64,478	50,601	35,564	25,916	28,622	34,311	41,306	51,581	59,269	63,073	62,104	55,738
1933	45,476	35,469	25,855	19,335	19,645	25,711	33,331	44,882	51,475	55,928	58,338	57,188
1934	44,660	32,523	18,513	15,839	20,553	34,674	50,777	62,601	73,637	77,151	77,126	73,850
1935	64,176	51,529	35,185	22,053	21,774	35,937	48,147	59,353	66,540	70,156	76,503	75,056
1936	64,031	45,129	31,270	26,102	34,141	46,241	62,578	------	------	------	------	------
Lard:												
1932	51,224	78,430	92,861	105,635	111,007	128,103	130,363	121,618	100,577	70,656	34,410	29,766
1933	41,088	52,841	58,182	61,674	71,895	110,889	186,250	219,259	224,476	192,061	133,693	116,077
1934	132,510	168,756	176,044	173,775	179,098	182,240	195,135	209,497	167,155	128,054	105,519	103,827
1935	118,107	112,497	110,197	104,934	101,224	89,986	84,680	68,435	53,537	45,350	40,702	37,906
1936	52,718	75,669	78,725	76,814	83,615	99,656	106,774	------	------	------	------	------

[1] Frozen eggs may be converted to cases on the basis of 35 pounds to a case.
[2] Holdings of frozen fish are for the 15th of each month.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 614.—MILK AND BUTTER: PRODUCTION OF MILK ON FARMS AND OF BUTTER ON FARMS AND IN FACTORIES, BY STATES

Division and State	Milk produced on farms (thousands of gallons)			Butter made (thousands of pounds)					
				On farms			In factories		
	1924 [1]	1929	1934	1924	1929	1934	1925	1929	1933
United States	9,198,304	11,052,023	10,666,065	642,803	542,064	558,649	[2] 1,453,483	[2] 1,615,688	[2] 1,742,366
New England	402,765	415,304	419,234	18,196	13,703	10,991			
Maine	70,949	71,101	66,791	9,241	8,188	6,720	426	(3)	(3)
New Hamp	38,149	40,680	42,928	2,470	1,768	1,324	(3)	(3)	(3)
Vermont	127,957	139,076	139,509	3,402	2,218	1,662	10,588	5,137	2,848
Massachusetts	86,575	85,421	86,760	1,456	818	620	2,468	1,230	2,820
Rhode Island	13,504	14,890	14,458	132	53	62	(3)	(3)	(3)
Connecticut	65,631	64,137	68,788	1,494	657	603	(3)	(3)	336
Middle Atlantic	1,264,502	1,362,227	1,346,969	53,545	33,116	25,471		21,209	27,936
New York	741,983	800,524	782,520	22,106	13,996	10,671	18,237	9,355	14,152
New Jersey	76,245	81,773	92,101	945	579	460	(3)	(4)	(4)
Pennsylvania	446,273	479,931	472,348	30,494	18,542	14,340	11,474	11,854	13,784
E. N. Central	2,614,917	2,983,768	2,912,724	87,892	54,995	56,784	446,414	436,237	464,849
Ohio	425,834	454,117	459,140	23,309	14,501	15,763	85,636	89,360	85,929
Indiana	270,963	332,183	326,446	14,172	8,754	9,817	54,969	56,608	80,644
Illinois	435,133	506,374	534,997	22,889	16,313	15,525	63,750	73,887	77,161
Michigan	424,236	449,756	446,584	20,350	12,414	12,344	71,857	61,076	70,850
Wisconsin	1,058,751	1,241,338	1,145,557	7,172	3,013	3,335	170,202	155,306	150,265
W. N. Central	2,275,079	2,919,937	2,612,130	124,119	94,491	90,898	694,199	834,724	879,866
Minnesota	663,638	825,441	751,130	16,825	10,246	10,750	267,561	288,630	311,405
Iowa	515,909	647,224	627,374	23,328	14,679	12,717	168,359	213,731	228,161
Missouri	273,956	369,134	331,385	25,937	20,997	21,456	62,606	86,951	84,306
North Dakota	199,037	227,819	180,919	14,773	13,361	12,804	32,682	38,955	47,163
South Dakota	172,968	231,187	143,096	10,926	9,315	7,640	20,203	40,894	44,104
Nebraska	197,601	292,938	275,837	15,037	13,066	12,866	83,694	106,199	91,225
Kansas	251,969	326,193	302,389	17,293	12,827	12,666	50,094	59,364	73,502
South Atlantic	567,849	644,881	678,689	108,097	105,867	112,686			
Delaware	13,037	14,757	14,099	812	480	326	(3)	(3)	(3)
Maryland	74,043	87,786	87,373	5,255	3,626	3,033	790	183	(3)
Dist. of Col	481	504	524	5	3	1		(4)	(4)
Virginia	127,447	145,525	145,003	24,232	22,916	22,411	4,613	5,497	6,096
West Virginia	76,621	83,868	87,313	16,055	12,674	12,514	689	466	712
N. Carolina	108,152	119,993	138,121	25,360	26,158	30,717	1,592	2,230	2,088
S. Carolina	49,982	52,526	57,798	12,556	11,538	11,872	307	469	1,307
Georgia	98,822	113,640	119,071	22,277	26,691	29,640	1,950	2,158	2,459
Florida	19,265	26,284	29,387	1,544	1,783	2,172		1,061	234
E. S. Central	499,612	646,607	658,306	107,259	107,013	120,250	33,942	46,992	47,199
Kentucky	165,921	210,624	196,110	28,595	22,886	24,349	14,611	20,633	22,097
Tennessee	148,759	181,790	187,861	32,461	29,331	32,825	12,396	17,267	15,052
Alabama	95,365	123,549	134,424	27,705	32,964	36,872	1,339	2,154	2,138
Mississippi	89,567	130,644	137,911	18,498	21,832	26,204	5,596	6,938	7,912
W. S. Central	588,777	848,817	849,021	109,151	109,565	111,358	32,201	56,250	84,036
Arkansas	98,769	128,569	132,708	23,962	23,999	26,558	985	2,985	5,369
Louisiana	37,870	58,290	64,246	4,319	5,816	6,609		758	1,768
Oklahoma	177,597	249,251	242,494	25,519	21,734	22,374	16,439	27,510	40,205
Texas	274,541	412,708	409,573	55,351	58,016	55,817	14,777	24,997	36,694
Mountain	362,431	469,473	432,133	21,709	15,645	18,168	65,519	79,680	81,071
Montana	73,185	87,378	75,828	5,416	4,503	4,832	14,747	13,975	9,385
Idaho	78,505	104,667	106,989	3,662	2,450	3,120	16,468	23,571	25,790
Wyoming	24,318	32,879	29,526	1,760	1,354	1,565	2,194	2,864	2,811
Colorado	96,649	121,906	106,820	5,245	3,579	4,141	19,284	22,020	24,640
New Mexico	19,027	24,491	22,676	1,707	1,321	1,702	349	566	1,046
Arizona	18,416	21,005	24,782	761	511	798	1,828	2,613	2,312
Utah	40,847	65,039	52,524	2,913	1,752	1,797	8,139	11,793	13,203
Nevada	11,483	12,108	11,988	244	176	213	2,510	2,278	1,884
Pacific	622,373	761,011	756,859	12,835	7,670	12,043	127,039	121,702	137,547
Washington	169,846	180,104	185,807	5,090	3,196	5,664	29,470	28,695	33,634
Oregon	112,218	135,377	133,237	3,901	2,529	3,328	23,007	23,826	25,758
California	340,309	445,530	437,815	3,844	1,944	3,051	74,562	69,181	78,155

[1] Including estimates for incomplete reports.
[2] The totals include the following quantities not shown separately by States: 1925—1,035,000 pounds, reported by New Hampshire, Rhode Island, Connecticut, New Jersey, and Delaware; 1929—463,000 pounds, reported by Maine, New Hampshire, Rhode Island, Connecticut, and Delaware; 1933—966,000 pounds, reported by Maine, New Hampshire, Rhode Island, Delaware, and Maryland. See footnote 3.
[3] Withheld to avoid disclosing, exactly or approximately, production reported by individual establishments.
[4] No factory production reported.

Source: Bureau of the Census, Department of Commerce.

No. 615.—WOOL: Production, Imports, and Exports of the United States

Note.—All figures in thousands of pounds. Production, except Census data, is estimated and is for calendar years. Pulled wool is included beginning 1900 and was probably included for 1870 to 1899, though the exact basis of the estimates for these years is not known. Figures for 1839, 1849, and 1859 include only fleece. Exports and imports for 1839 are for the fiscal year ended Sept. 30; for 1849 and 1859, fiscal years ended June 30; subsequently, calendar years. Imports and foreign exports prior to 1914 and domestic exports include hair of the Angora goat, alpaca, and other like animals

Yearly average or year	Production	Imports	Exports		Year	Production	Imports	Exports	
			U. S. production	Foreign				U. S. production	Foreign
1839	35,802	7,925	----------	119	1907	298,295	188,306	86	3,109
1849	52,517	17,869	160	47	1908	311,138	142,559	169	6,985
1859	60,265	24,471	1,707	41	1909	328,111	312,131	46	1,084
1870	162,000	54,459	46	1,966	1910	321,363	180,135	[2] 48	9,055
1871–1880	186,275	67,789	158	4,099	1911	318,548	155,923	([3])	3,511
1881–1890	280,700	95,747	325	4,196	1912	304,043	238,118	([3])	1,816
1891–1895	309,409	156,736	1,596	3,726	1913	296,175	151,814	[2] 77	3,860
1896–1900	271,835	172,448	2,712	5,965	1914	290,192	256,501	[2] 335	6,342
1901–1905	298,713	181,649	237	3,250	1915	285,726	402,611	[2] 8,158	2,081
1906–1910	311,564	203,995	140	4,929	1916	288,490	442,650	3,919	2,128
1911–1915	298,937	240,993	[1] 2,857	3,522	1917	281,892	416,137	1,827	1,272
1916–1920	292,205	399,980	3,568	4,276	1918	298,870	447,426	407	452
1921–1925	282,606	334,158	699	12,779	1919	298,258	438,782	2,840	5,134
1926–1930	363,855	248,762	300	6,664	1920	293,788	254,905	8,845	12,393
1931–1935	431,506	134,780	122	2,270	1921	290,223	316,605	1,927	1,552
1892	294,000	167,784	230	3,315	1922	270,367	366,538	453	4,225
1893	348,538	111,752	229	6,778	1923	272,668	388,345	535	23,557
1894	325,211	115,837	1,694	2,801	1924	282,005	262,655	309	27,476
1895	294,297	248,989	5,707	3,015	1925	300,003	336,646	273	7,087
1896	272,475	159,776	8,483	6,512	1926	318,861	299,451	292	14,082
1897	259,153	356,839	1,055	2,184	1927	339,504	264,507	323	10,710
1898	266,721	99,850	91	4,592	1928	366,720	240,360	485	4,435
1899	272,191	105,868	3,511	13,492	1929	382,295	277,214	239	2,380
1900	288,637	139,908	422	3,046	1930	414,029	162,482	162	1,715
1901	302,502	124,964	97	3,326	1931	442,401	157,800	274	1,089
1902	316,341	176,293	446	3,212	1932	418,096	56,310	179	3,593
1903	287,450	173,594	384	3,267	1933	438,352	[4] 150,985	19	478
1904	291,783	186,573	184	2,165	1934	430,829	[4] 108,343	119	4,163
1905	295,488	246,821	72	4,278	1935	430,663	[4] 200,461	20	2,029
1906	298,915	196,844	351	4,412					

[1] Average for fiscal years 1913 to 1915.
[2] Exports for fiscal years ended June 30 of the year shown; calendar year data not available.
[3] Not reported separately in 1911; no exports in 1912.
[4] Imports for consumption.

Source: Production, 1839, 1849, 1859, Bureau of the Census; other years, reports of the Department of Agriculture; imports and exports, Bureau of Foreign and Domestic Commerce.

No. 616.—WOOL: Prices, Value of Imports, and Receipts at Boston

	1910–1913, average	1914–1920, average	1921–1925, average	1926–1930, average	1931–1935, average	1933	1934	1935
Prices (cents per pound):								
Average United States farm price, unwashed	18	38	32	30	17	21	22	19
Ohio and Pennsylvania, fine clothing, unwashed, at Boston	23	46	44	35	22	22	27	24
Territory, fine staple scoured, at Boston	60	127	126	103	67	67	82	75
Value of United States imports (thous. of dollars):								
Clothing [1]	15,659	140,084	17,137	6,050	[2] 1,059	[3] 925	[3] 1,109	[3] 992
Combing [1]	3,994	5,901	53,317	36,231	[2] 4,384	[3] 4,854	[3] 4,273	[3] 5,077
Carpet	13,540	25,380	29,675	34,300	[2] 12,997	[3] 12,541	[3] 11,173	[3] 23,314
Receipts at Boston (thousands of pounds):								
Total	290,150	424,336	364,125	322,111	265,208	317,754	205,055	272,970
Domestic	206,047	184,380	162,099	210,240	229,293	267,929	185,407	226,715
Foreign	84,103	239,956	202,026	111,871	35,915	49,825	19,648	46,255

[1] Owing to changes in tariff laws in 1922 much wool which was formerly brought in as "clothing" now comes in under "combing" classification.
[2] Imports for consumption beginning with 1933; general imports prior to 1933.
[3] Imports for consumption.

Sources: Prices and receipts, Bureau of Agricultural Economics, Department of Agriculture; imports, Bureau of Foreign and Domestic Commerce, Department of Commerce.

No. 617.—WOOL: Estimated Production and Weight per Fleece

Note.—Only States with a production in 1934 or 1935 of over 2,500,000 pounds are shown separately

State	Production in thousands of pounds								Average weight per fleece [1] (pounds) 1935
	1928	1929	1930	1931	1932	1933	1934	1935	
Shorn wool, United States total	314,820	327,795	352,129	376,301	350,996	374,152	370,329	364,663	8.0
New York	3,096	3,096	3,110	3,008	2,736	2,701	2,738	2,528	7.5
Pennsylvania	2,898	2,982	3,108	3,248	3,165	3,293	3,255	3,192	7.6
Ohio	15,514	15,633	15,957	17,638	17,536	18,450	19,338	19,986	8.6
Indiana	4,402	4,500	4,838	5,328	5,256	5,183	5,362	5,729	7.7
Illinois	4,166	4,514	4,815	5,151	5,107	6,461	5,168	5,525	7.6
Michigan	8,774	8,480	8,400	8,694	8,610	8,400	8,424	8,508	8.3
Wisconsin	2,888	2,888	3,225	3,205	3,145	2,993	2,960	3,049	7.4
Minnesota	4,700	5,372	6,115	6,591	6,638	6,814	7,137	7,099	7.7
Iowa	6,320	6,800	8,096	8,160	8,385	7,979	8,813	9,640	8.0
Missouri	5,686	6,699	6,865	7,406	7,229	7,733	8,196	8,869	7.1
North Dakota	4,250	5,287	6,264	7,012	7,636	7,056	7,056	5,856	8.5
South Dakota	6,149	7,003	7,794	8,820	8,768	9,200	10,080	9,217	8.2
Nebraska	2,544	2,685	3,000	2,991	2,314	3,191	2,730	3,029	7.6
Kansas	2,710	3,172	3,365	3,243	3,154	3,388	3,419	3,962	7.5
West Virginia	2,646	2,798	2,844	3,021	2,994	3,021	2,907	2,882	5.1
Kentucky	3,807	3,901	4,175	4,233	4,375	4,400	4,661	5,169	5.2
Texas	40,120	46,779	48,262	53,360	57,105	74,800	60,864	59,220	8.2
Montana	26,970	31,122	34,034	38,214	32,538	33,370	36,472	32,712	9.4
Idaho	17,425	18,156	18,156	19,419	16,500	17,372	18,445	18,567	9.0
Wyoming	27,900	26,502	29,702	36,000	31,513	29,808	33,212	30,153	9.5
Colorado	11,300	12,269	13,446	13,541	12,320	12,774	13,122	12,216	8.0
New Mexico	14,824	15,230	16,870	16,632	16,884	17,430	17,136	16,030	7.0
Arizona	5,978	5,820	5,640	5,520	5,220	4,988	4,980	4,779	5.9
Utah	23,064	20,655	24,440	24,228	18,840	19,909	20,856	19,125	8.5
Nevada	8,923	7,777	7,944	8,880	6,788	6,591	6,384	6,256	7.8
Washington	5,635	5,485	6,175	6,192	5,506	5,686	6,602	6,556	9.3
Oregon	20,332	19,531	21,420	22,000	18,144	18,785	19,836	19,688	8.7
California	24,230	24,735	25,779	26,095	24,219	24,032	21,876	26,462	7.5
Other States	7,569	7,924	8,290	8,471	8,371	8,344	8,300	8,659	5.0
Pulled wool [2]	51,900	54,500	61,900	66,100	67,100	64,200	60,500	66,000	--------

[1] In States where sheep are shorn twice a year figures cover wool per head of sheep shorn.
[2] Estimated from returns of plants pulling from 80 to 90 percent of all wool.

No. 618.—WOOL CONSUMED IN MANUFACTURES: 1918 to 1935

[All figures in millions and tenths of millions of pounds]

Year	Scoured basis [1]			Greasy shorn basis [2]		Year	Scoured basis [1]			Greasy shorn basis [2]	
	Total	Apparel class [3]	Carpet class	Apparel class [3]	Carpet class		Total	Apparel class [3]	Carpet class	Apparel class [3]	Carpet class
1918	399.3	371.2	28.1	676.0	39.0	1927	354.1	258.7	95.4	551.1	130.7
1919	329.1	283.1	46.0	563.7	63.9	1928	333.2	232.4	100.8	511.9	138.1
1920	314.2	264.3	49.9	510.9	69.3	1929	368.1	253.2	114.9	554.7	157.4
1921	343.4	299.7	43.7	597.4	60.7	1930	263.2	200.7	62.5	447.9	85.6
1922	406.5	312.8	93.7	640.4	130.1	1931	311.0	237.7	73.3	545.2	103.2
1923	422.4	311.3	111.1	603.1	152.2	1932	230.1	188.5	41.6	439.8	58.6
1924	342.2	249.7	92.5	518.0	126.7	1933	317.1	245.5	71.6	572.2	100.8
1925	349.9	251.7	98.2	525.2	134.5	1934 [4]	229.7	167.6	62.1	381.4	88.7
1926	342.7	254.7	88.0	524.1	120.5	1935 [4]	402.5	304.0	98.5	713.3	141.7

[1] "Scoured" wool plus "greasy" wool reduced to a scoured basis, assuming average yields varying with origin and grade.
[2] Shorn wool reported "greasy" plus pulled wool reported "greasy" raised to a greasy shorn basis, and shorn and pulled wool reported "scoured" raised to a greasy shorn basis, conversion factors varying with origin and grade.
[3] Wool regarded as more or less suitable for apparel purposes; formerly "Combing and clothing."
[4] Figures for the last half of 1934 and for 1935 were reported for periods of four and five weeks; data shown for these years cover the 52 weeks ended Dec. 29, 1934, and Dec. 28, 1935, respectively.

Sources: Table 617, Bureau of Agricultural Economics, Department of Agriculture; table 618, Bureau of the Census, Department of Commerce.

No. 619.—ANIMAL FOOD MANUFACTURING INDUSTRIES: CENSUS STATISTICS OF MATERIALS AND PRODUCTS

Product	Quantity (thousands of unit specified)				Value (thousands of dollars)		
	Unit	1929	1931	1933	1929	1931	1933
BUTTER, CHEESE, AND CONDENSED MILK							
Butter, cheese, condensed milk, etc., all industries [1]					1,039,550	659,812	553,357
Butter	Pound	1,617,344	1,655,905	1,743,909	706,449	440,954	358,199
Cheese other than cottage, pot, and bakers'	do	487,200	451,215	471,270	103,291	62,948	53,577
Cheese, cottage, pot, and bakers'	do	100,826	100,485	90,663	9,432	7,267	5,370
Condensed milk, sweetened	do	532,727	398,560	274,676	42,917	23,913	14,616
Evaporated milk, unsweetened	do	1,642,214	1,551,353	1,922,701	126,202	90,063	91,635
Condensed and evaporated buttermilk	do	135,787	100,375	61,554	4,197	1,896	918
Concentrated skim milk for stock feed	do			22,021			406
Powdered milk, cream, etc	do	288,592	371,414	342,829	24,480	16,306	16,792
Sugar of milk	do	7,102	7,510	4,636	686	706	436
Ice-cream mix	do	137,203	161,629	108,138	15,278	13,493	8,848
Dried and wet casein	do	57,826	41,376	31,524	5,726	2,266	2,560
Other products	do	7,459			892		

Product	Quantity (thousands of unit specified)					Value (thousands of dollars)	
	Unit	1929	1931 As published; comparable with 1929	1931 Comparable with 1933 [2]	1933 Reported on standard schedule [2]	1931 Comparable with 1933 [2]	1933 Reported on standard schedule [2]
MEAT PACKING, WHOLESALE [3]							
Animals slaughtered:							
Cattle	Number	9,548	9,308	8,767	8,995		
Calves	do	5,209	5,504	5,047	5,098		
Sheep and lambs	do	18,689	20,445	19,704	18,677		
Hogs	do	53,702	49,425	47,759	50,244		
Other animals	do	102	35	34	16		
All products, total value						2,085,005	1,424,088
Fresh meat	Pound	9,844,660	9,888,653	9,426,518	9,326,965	1,122,346	721,737
Beef	do	4,575,492	4,552,908	4,321,933	4,381,808	516,927	344,477
Veal	do	511,103	530,366	487,418	495,543	61,881	40,796
Mutton and lamb	do	601,719	771,578	743,731	716,026	112,726	81,826
Pork	do	3,571,277	3,467,078	3,319,710	3,227,688	386,788	225,365
Other, including edible organs, etc	do	585,069	566,723	553,727	505,899	44,024	29,274
Cured meat	do	3,751,963	3,234,910	3,154,433	3,079,997	447,300	294,751
Beef	do	71,593	71,346	62,572	53,558	11,167	7,316
Pork	do	3,528,181	3,026,928	2,960,063	2,884,652	400,043	260,850
Cooked hams [3 4]	do	152,189	136,636	131,798	141,786	36,089	26,584
Canned meat, except sausage	do	149,582	91,408	91,408	137,290	21,180	18,990
Canned sausage	do	19,552	13,455	13,336	12,336	2,438	1,709
Sausage (not canned), meat puddings, head cheese, etc. [3 5]	do	928,573	795,204	738,424	701,530	117,559	81,897
Sausage casings [3 5]	do	116,362	70,947	70,077	90,860	8,829	12,253
Lard	do	2,041,211	1,749,798	1,708,139	1,872,193	146,218	102,432
Oleo oil and stock	do	113,231	99,192	99,192	77,536	5,690	3,670
Fertilizer materials	Ton	135	115	107	89	2,771	1,934
Cattle hides	Pound	533,201	512,600	482,140	482,053	35,931	36,002
Calf skins	do	50,574	67,306	62,262	52,944	7,257	6,483
Sheep and lamb pelts	Number	10,458	14,889	14,316	14,401	8,104	11,809
Other hides and skins	do	346	181	173	83	164	47
Pickled sheep and lamb skins	Pound	13,157	23,371	23,275	27,918	1,900	2,652
Wool [6]	do	35,907	43,930	43,771	49,425	12,515	15,053
All other products						144,804	112,670

[1] Includes, besides production in the butter, cheese, and condensed-milk industries, data for similar products produced in establishments classified in other industries.

[2] See last paragraph of "General note", p. 733. [3] Data relate to the "Meat-packing industry" only.

[4] In 1929, 13,124,000 pounds of cooked hams valued at $4,769,000, and in 1931, 26,206,000 pounds valued at $7,356,000 were produced in other industries. No corresponding data were collected for 1933.

[5] Production in the "Sausage, meat pudding, head cheese, etc., and sausage-casings industry" and other industries was as follows—sausage, meat puddings, etc.; 1929, 384,466,000 pounds valued at $88,856,000; 1931, 422,296,000 pounds valued at $69,905,000: sausage casings; 1929, 59,836,000 pounds valued at $10,769,000; 1931, 29,471,000 pounds valued at $4,538,000. No corresponding data for 1933; for value of total products of the "Sausage, meat pudding, head cheese, etc., and sausage-casings industry" see p. 738.

[6] Wool detached from sheep pelts in meat-packing establishments.

Source: Bureau of the Census, Department of Commerce.

28.—FARM CROPS AND FOODSTUFFS

[In general, data in this section other than on foreign trade relate to continental United States, while foreign trade statistics represent the trade of the customs area (see note, Table 494). Any exceptions are noted. For weights of the units of measurement for the principal products see Appendix, p. 819]

No. 620.—INDEX OF CROP PRODUCTION: 12 IMPORTANT CROPS, 1866 TO 1935

NOTE.—Average production of 1910-14 equals 100. Index is based on production of wheat, corn, oats, barley, rye, buckwheat, flaxseed, potatoes, sweetpotatoes, cotton, tame hay, and tobacco. Production of the different crops for each year is multiplied by a constant price, and the aggregate is divided by the average aggregate of base years

Period or year	Index	Period or year	Index	Year	Index	Year	Index
1866-1870	30	1926-1930	108	1912	110	1924	106
1871-1875	39	1931-1935	94	1913	95	1925	109
1876-1880	51	1902	96	1914	105	1926	108
1881-1885	59	1903	90	1915	111	1927	110
1886-1890	67	1904	97	1916	97	1928	114
1891-1895	73	1905	101	1917	106	1929	107
1896-1900	85	1906	104	1918	105	1930	100
1901-1905	92	1907	93	1919	106	1931	110
1906-1910	97	1908	96	1920	116	1932	108
1911-1915	103	1909	96	1921	101	1933	89
1916-1920	106	1910	99	1922	106	1934	66
1921-1925	105	1911	93	1923	106	1935	95

No. 621.—INDEX NUMBERS OF CROP YIELDS

NOTE.—Index numbers each year prior to 1929 are relative to the average yield for the 10 preceding years; for 1929 to 1932, relative to the average of the years 1919-28; for 1933, 1934, and 1935, relative to the average of the years 1921-30; data for the several States are weighted according to average crop values

Year	United States	North Atlantic	North Central	South Atlantic	South Central	Western
1916	95.1	108.9	92.6	102.9	88.0	97.7
1917	102.0	104.6	107.3	100.7	93.0	91.2
1918	97.6	101.2	103.6	100.3	83.6	85.3
1919	99.8	104.8	100.4	93.1	105.5	88.5
1920	106.9	107.9	109.8	100.4	107.4	96.9
1921	91.7	90.3	92.9	80.8	92.9	98.3
1922	96.7	104.1	103.0	84.4	89.9	95.5
1923	96.1	100.3	101.0	90.6	82.8	106.8
1924	98.1	107.3	102.7	88.4	97.6	86.2
1925	99.6	104.3	97.8	91.9	92.4	103.9
1926	104.6	105.1	91.9	108.4	121.5	103.2
1927	102.5	102.3	101.7	98.3	99.3	111.6
1928	103.5	102.1	106.1	97.2	99.1	109.7
1929	96.6	96.5	96.2	101.1	98.1	92.8
1930	91.7	100.0	88.9	101.2	82.5	103.4
1931	102.0	112.1	93.4	116.5	120.4	87.3
1932	98.6	100.0	101.2	88.0	99.7	97.9
1933	95.0	98.5	79.5	112.1	113.9	92.1
1934	81.2	99.1	59.0	113.0	92.4	87.7
1935	101.7	106.8	95.8	118.0	106.1	97.2

BY STATES, 1935

State	Index number	State	Index number	State	Index number
North Atlantic:		North Central—Con.		South Central—Con.	
Maine	95.6	North Dakota	80.3	Mississippi	117.5
New Hampshire	98.3	South Dakota	79.6	Arkansas	105.0
Vermont	100.2	Nebraska	77.0	Louisiana	119.4
Massachusetts	102.7	Kansas	65.3	Oklahoma	84.4
Rhode Island	108.6	South Atlantic:		Texas	104.3
Connecticut	105.1	Delaware	111.4	Western:	
New York	106.2	Maryland	109.4	Montana	73.5
New Jersey	115.3	Virginia	115.6	Idaho	100.6
Pennsylvania	111.0	West Virginia	108.5	Wyoming	95.8
North Central:		North Carolina	117.1	Colorado	90.5
Ohio	120.1	South Carolina	129.1	New Mexico	107.0
Indiana	108.1	Georgia	129.6	Arizona	118.0
Illinois	106.0	Florida	80.4	Utah	95.4
Michigan	119.7	South Central:		Nevada	100.3
Wisconsin	107.0	Kentucky	102.1	Washington	105.1
Minnesota	103.8	Tennessee	99.4	Oregon	90.2
Iowa	98.5	Alabama	126.3	California	102.0
Missouri	92.0				

Source of tables 620 and 621: Bureau of Agricultural Economics, Department of Agriculture.

No. 622—PRODUCTION OF SELECTED AGRICULTURAL COMMODITIES

NOTE.—Data are for the crop or growth year. Blank lines indicate that data are not available. The weight of a bushel of wheat is 60 pounds, a bushel of corn, 56 pounds

Year	Corn	Wheat	Rice [1] (in terms of cleaned)	Sugar		Cotton [2]		Tobacco
				Beet (chiefly refined)	Cane (chiefly raw)	Running bales [3]	500-pound bales [4]	
	1,000 bushels	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Thousands*	*Thousands*	*1,000 pounds*
1800			[5] 67,234			154	73	
1810			[5] 78,805			286	178	
1820			53,292			576	335	
1830			81,352			1,026	732	
1840	[6] 377,532	[6] 84,823	84,253		[6] 120,851	1,635	1,348	[6] 219,163
1850	[6] 592,071	[6] 100,486	102,776		[6] 247,577	2,454	2,136	[6] 199,753
1860	[6] 838,793	[6] 173,105	106,279		274,725	3,849	3,841	[6] 434,209
1870	1,124,775	254,429	54,889	[7] 896	178,304	4,352	4,025	345,045
1875	1,450,276	313,728	83,861	[7] 224	172,480	4,631	4,302	609,455
1880	1,706,673	502,257	111,869	[7] 1,120	285,302	6,606	6,357	469,395
1885	2,057,807	399,931	150,195	1,344	302,754	6,576	6,369	610,500
1890	1,650,446	449,042	136,800	7,748	497,170	8,653	8,562	647,535
1891	2,335,714	677,543	155,666	12,004	370,580	9,035	8,941	747,460
1892	1,897,412	611,354	237,547	27,084	498,456	6,700	6,658	756,845
1893	1,900,401	505,795	122,865	45,192	610,826	7,493	7,433	766,670
1894	1,615,016	541,873	109,821	45,006	729,394	9,901	10,026	766,870
1895	2,534,762	542,119	168,665	65,452	543,636	7,162	7,147	745,000
1896	2,671,048	522,963	96,886	84,080	644,176	8,533	8,516	760,035
1897	2,286,628	606,202	116,302	90,492	708,252	10,899	10,986	703,275
1898	2,351,323	768,148	136,991	72,736	568,788	11,278	11,526	909,090
1899	2,645,796	655,143	219,278	163,458	322,548	9,393	9,346	870,250
1900	2,661,978	599,315	253,139	172,164	623,772	10,102	10,124	851,980
1901	1,715,752	762,546	388,035	369,212	728,650	9,583	9,508	885,550
1902	2,773,954	686,959	319,293	436,812	745,806	10,588	10,630	959,505
1903	2,515,093	663,115	560,750	481,208	556,140	9,820	9,851	976,375
1904	2,686,624	555,571	586,005	484,226	829,990	13,461	13,438	856,595
1905	2,954,148	706,026	377,975	625,842	781,204	10,495	10,576	938,865
1906	3,032,910	740,509	495,976	967,224	544,320	12,983	13,274	972,510
1907	2,613,797	628,764	520,504	927,256	788,480	11,058	11,106	885,620
1908	2,566,742	642,818	608,060	851,768	828,800	13,086	13,241	835,645
1909	2,611,157	683,927	572,421	1,024,938	663,452	10,073	10,005	1,053,818
1910	2,852,794	625,476	680,839	1,020,344	710,080	11,568	11,609	1,142,320
1911	2,474,635	618,166	637,061	1,199,000	721,748	15,553	15,694	940,935
1912	2,947,842	730,011	695,950	1,385,112	325,147	13,489	13,703	1,117,415
1913	2,272,540	751,101	715,117	1,466,802	601,075	13,983	14,153	991,605
1914	2,523,750	897,487	656,922	1,444,108	493,240	15,906	16,112	1,036,745
1915	2,829,044	1,008,637	804,090	1,748,440	277,240	11,068	11,172	1,157,425
1916	2,425,206	634,572	1,135,037	1,641,314	621,799	11,364	11,448	1,206,785
1917	2,908,242	619,790	964,980	1,530,414	491,680	11,248	11,284	1,325,530
1918	2,441,249	904,130	1,072,397	1,521,900	568,800	11,906	12,018	1,444,505
1919	2,678,541	952,097	1,185,815	1,452,902	244,250	11,326	11,411	1,444,206
1920	3,070,604	843,277	1,434,678	2,178,000	352,228	13,271	13,429	1,509,212
1921	2,928,442	818,964	1,090,953	2,041,000	655,399	7,978	7,945	1,004,928
1922	2,707,306	846,649	1,157,315	1,350,000	591,470	9,729	9,755	1,254,304
1923	2,875,292	759,482	923,285	1,762,000	329,646	10,171	10,140	1,517,583
1924	2,223,123	841,617	905,368	2,180,000	[8] 176,965	13,639	13,630	1,244,928
1925	2,798,367	668,700	909,341	1,826,000	[8] 278,763	16,123	16,105	1,376,008
1926	2,546,972	832,213	1,150,426	1,794,000	[8] 94,332	17,755	17,978	1,289,272
1927	2,616,120	875,059	1,233,954	2,186,000	[8] 141,587	12,783	12,956	1,211,311
1928	2,665,516	914,373	1,206,510	2,122,000	[8] 264,106	14,297	14,477	1,373,214
1929	2,521,032	823,217	1,098,175	2,036,000	[8] 427,218	14,548	14,825	1,532,625
1930	2,080,437	886,470	1,248,038	2,416,000	[8] 420,186	13,756	13,932	1,648,229
1931	2,573,265	936,831	1,239,260	2,312,000	[8] 360,484	16,629	17,097	1,564,487
1932	2,926,871	756,927	1,156,093	2,714,000	[8] 528,722	12,710	13,003	1,017,317
1933	2,396,525	551,683	1,045,869	3,284,000	[8] 502,352	12,664	13,049	1,371,131
1934	1,478,027	526,393	1,084,648	2,320,000	[8] 523,354	9,472	9,636	1,081,629
1935 [9]	2,291,629	623,444	1,059,231	2,370,000	[8] 760,964	10,420	10,638	1,296,810

[1] Figures for 1800 to 1903 represent commercial movement, as given by Dan Talmage's Sons Co.
[2] Figures for the years 1810 to 1865 include linters; excluded in subsequent years.
[3] Beginning 1899, ginnings as reported by Bureau of the Census. Figures for some years include small amounts of Lower California, Mexico, cotton ginned in United States. Round bales counted as half bales.
[4] Gross weight. Figures prior to 1899 compiled by Bureau of the Census from data published by Department of Agriculture. See also note 6, table 624, p. 634.
[5] Exports.
[6] Census figures for the previous year.
[7] Figures shown for 1870, 1875, and 1880 represent the estimated average production for 1863–71, 1874–77, and 1880–82, respectively.
[8] Louisiana only for 1924 to 1928; Louisiana and Florida beginning 1929.
[9] All figures except cotton and sugar production are preliminary.

Source: Bureau of Agricultural Economics, Department of Agriculture, except as noted.

No. 623.—ACREAGE, PRODUCTION, AND VALUE OF ALL CROPS IN THE UNITED STATES: CENSUS STATISTICS, 1909 TO 1934

NOTE.—Leaders indicate that data are not available. Tons are of 2,000 pounds

Crop	Acreage (thousands)				Production in thousands of units indicated					Value in thousands of dollars		
	1909	1919	1929	1934	Unit	1909	1919	1929	1934	1919	1929	1934
All Crops	311,195	[1] 348,549	[2] 361,945							14,754,978	8,077,812	
Cereals	191,470	219,138	202,218	141,234	Bushel	4,513,398	4,682,784	4,390,013	2,344,696	6,943,836	3,170,692	1,764,071
Corn harvested for grain	98,383	87,772	83,161	62,247	do	2,552,190	2,345,833	2,130,752	1,169,438	3,507,797	1,635,910	962,549
Wheat	44,263	73,099	62,000	41,943	do	683,379	945,403	800,649	513,213	2,074,079	838,506	440,603
Oats threshed for grain	35,159	37,991	33,466	24,589	do	1,007,143	1,055,183	992,747	458,780	855,256	410,167	215,907
Barley	7,699	6,473	12,891	6,193	do	173,344	122,025	263,590	110,042	160,427	140,982	74,071
Rye	2,196	7,679	3,033	1,914	do	29,520	75,992	34,303	16,234	116,538	29,343	11,782
Buckwheat	878	743	622		do	14,849	12,690	8,359		19,715	8,023	
Emmer and spelt	574	167	344		do	12,703	2,608	6,233		3,700	2,726	
Sorghums harvested for grain [3]	1,708	3,726	3,522	2,370	do	18,431	73,654	49,080	18,599	92,524	32,640	17,360
Rice (rough)	610	911	741	706	do	21,839	35,331	33,469	32,958	97,195	32,933	25,530
Mixed grains		577	2,438	1,272	do		14,065	70,831	25,432	16,605	39,462	16,269
Other grains and seeds	5,084	4,596	13,318							273,765	234,194	
Dry edible beans	803	1,162	[4] 1,746	[4] 1,488	Bushel	11,251	14,079	20,354	18,697	61,795	77,098	39,419
Soybeans	2	113	[4] 1,962	[4] 5,692	do	17	1,085	8,661	23,015	4,450	14,446	23,210
Cowpeas	1,305	866	[4] 775	[4] 2,711	do	7,129	5,743	3,274	6,162	20,791	7,366	9,103
Other dry peas			[4] 256		do			3,281			7,444	
Peanuts	870	1,125	[4] 1,559	[4] 2,016	do	19,416	27,450	36,588	44,260	62,752	28,433	38,593
Flaxseed	2,083	1,261	2,966	998	do	19,513	6,653	15,046	5,598	29,361	43,105	9,531
All clover seed			2,518		do	1,026	2,044	4,042		55,417	31,137	
Alfalfa seed			525		do	263		989			11,314	
Timothy seed			454		do	2,879	2,587	1,396		13,674	2,788	
Millet seed			34		do	588	1,311	449		3,683	424	
Other grass seed			346		do	1,915	1,909	1,831		8,070	2,881	
Miscellaneous grains and seeds	21	70	178		do					13,772	7,758	
Hay, and sorghums for forage		[5] 77,527	72,184	76,534	Ton		[5] 98,269	91,680	69,537	[5] 2,066,003	1,043,180	935,495
All hay	68,227	72,780	67,828	68,625	do	87,216	90,356	85,281	62,084	1,953,149	988,437	862,064
Sorghums for forage (silage, hay, fodder)	[6] 4,175	4,747	4,356	7,909	do	[6] 10,539	7,913	6,399	7,453	112,854	54,743	73,431
Corn cut for silage and root crops for forage		4,092	4,020		do		30,281	29,344		250,112	143,026	
Corn cut for fodder		14,503	6,264		do		17,794			206,935		
Vegetables	7,073	5,479	6,406							1,298,721	1,004,568	
Potatoes (Irish or white)	3,669	3,252	2,944	3,582	Bushel	389,195	290,428	322,416	403,420	639,441	414,833	192,469
Sweet potatoes and yams	641	803	650	967	do	59,232	78,092	65,193	77,983	124,844	67,725	63,067
Other vegetables [7]	2,763	1,424	2,812							534,436	522,010	
Sugar crops										162,439	86,903	
Sugar cane [8]	477	373	302	414	Ton	6,240	3,545	(9)	4,839	59,500	23,333	19,190
Sorghums grown for sirup	326	482	136		Gal	16,532	21,523	8,294		24,506	7,341	
Sugar beets for sugar	360	636	644	747	Ton	3,902	5,993	7,135	7,319	66,052	51,037	37,105
Maple sirup and sugar										12,381	5,192	

Other crops	33,730	35,977	53,058							2,820,168	1,739,543	
Tobacco	1,295	1,861	1,888	1,237	Pound	1,055,765	1,371,504	1,456,510	1,021,449	443,705	265,887	216,672
Cotton including cottonseed	32,044	33,740	43,228	26,754						2,355,169	1,458,435	
Lint cotton					Bale [10]	10,649	11,376	14,574	9,472	2,007,430	1,248,663	601,799
Cottonseed (estimated)					Ton	5,325	5,328	6,915		347,739	209,772	
Broom corn	326	338	312		Pound	78,960	113,031	95,196		7,945	5,676	
Hops	45	16	23		do	40,719	19,761	31,237		10,365	3,749	
Miscellaneous crops	20	22	7,607							2,984	5,796	
Small fruits	272	249	387		Quart	426,566	324,989	475,071		61,732	63,811	
Strawberries	143	120	243	227	do	255,702	176,932	330,872	253,719	36,004	43,167	22,717
Raspberries	49	50	57		do	60,918	49,210	53,730		11,596	9,897	
Loganberries		4	4		do		12,123	8,292		1,790	681	
Blackberries and dewberries	49	46	44		do	55,344	39,945	38,583		7,118	4,361	
Cranberries	18	17	12		do	38,243	35,260	30,393		3,198	3,783	
Currants	8	7	3		do	10,449	7,615	4,689		1,422	644	
Other berries	5	5	24		do	5,910	3,904	8,512		604	1,278	
Orchard fruits										433,910	299,050	
Apples					Bushel	145,412	136,561	126,433	124,237	241,574	158,947	113,282
Peaches					do	35,470	50,686	42,827	44,748	95,570	54,890	36,340
Pears					do	8,841	14,204	18,500	25,629	26,440	30,196	18,744
Plums and prunes					do	15,480	19,084	20,038	23,297	40,984	18,646	19,853
Cherries					do	4,126	3,946	4,067	5,442	14,166	17,004	9,779
Figs					Pound	35,060	26,877	133,645		2,812	6,628	
Apricots					Bushel	4,150	6,130	7,100		12,223	12,524	
All other					do	494	71	145		141	215	
Grapes					Pound	2,265,065	2,516,840	3,883,397	3,730,286	95,586	56,169	38,115
Subtropical fruits										112,057	217,447	
Oranges [11]					Box	19,487	27,833	53,731	70,482	83,663	148,473	113,738
Lemons					do	2,770	6,585	9,338		19,102	43,219	
Grapefruit (pomeloes)					do	1,189	3,656	8,722	19,495	7,177	22,732	19,693
All other										2,115	3,023	
Nuts										29,714	19,230	
Pecans					Pound	9,891	31,809	26,151		7,792	4,404	
Walnuts (Persian or English)					do	22,027	59,840	78,160		17,916	12,489	
Almonds					do	6,794	15,853	9,403		3,963	2,257	
Coconuts					Number	17	613	1		43	(12)	
All other					Pound	23,617		699			80	

[1] Excluding 14,502,932 acres reported for corn cut for fodder, a large part of which is duplicated in the acreage shown for corn harvested as grain.
[2] Including land in fruit orchards, vineyards, and planted nut trees (6,086,176 acres) which was not reported in 1919; excluding acreage of annual legumes saved for hay (3,067,710 acres) which is practically all duplicated in the acreage shown for the various individual annual legumes grown alone.
[3] Published as "Kafir and milo" prior to 1929; figures include sorghum seed.
[4] Acreage grown alone. Not all harvested for grain or seed as acreage also includes that for hay and that which was grazed. Some grain or seed harvested from acreage grown with other crops.
[5] Does not include sorghum for silage.
[6] Silage and miscellaneous forage crops.
[7] Including farm gardens, except acreage in 1919 and 1929 which is acreage of vegetables harvested for sale.
[8] Prior to 1929, nominally sugar cane either for sugar or sirup or both. Acreage includes sugar cane for seed and other purposes not specified where specific reports were available.
[9] The production for sugar or sale to mills was 2,992,000 tons and the production of sirup was 15,169,000 gallons.
[10] Running bales.
[11] Including tangerines in 1919 and tangerines, mandarins, etc. in 1929.
[12] Less than $500.

Source: Bureau of the Census, Department of Commerce.

No. 624.—SUMMARY FOR PRINCIPAL CROPS: Estimated Acreage, Yield, Production, Value, and Average Price Received by Producers

NOTE.—Tons are of 2,000 pounds. For weights of the units of measurement for principal products, see Appendix, p. 819. The approximate weights of units of measurement for other products are as follows: Number of pounds to a bushel—sweetpotatoes, 54; grain sorghums, 56; clover seed, 60. Number of pounds to a barrel of cranberries, 100. Prices and yields for the periods are weighted averages except for cotton and cottonseed, which are simple averages of prices and yields for the individual years

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [2]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [2]
	Corn [3]					Wheat [3]				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*	*1,000 acres*	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*
1866–1875	40,123	1,028,963	561,163	25.6	54.5	21,918	270,594	337,186	12.3	124.6
1876–1885	63,655	1,667,510	652,608	26.2	39.1	34,553	448,337	413,730	13.0	92.3
1886–1895	78,327	1,986,608	725,562	25.4	36.5	38,496	526,076	356,288	13.7	67.7
1896–1900	91,253	2,523,555	711,706	27.7	28.2	47,258	630,354	413,935	13.3	65.7
1901–1905	95,226	2,529,114	1,113,625	26.6	44.0	47,002	674,843	483,123	14.4	71.6
1906–1910	97,894	2,735,480	1,451,311	27.9	53.1	45,105	664,299	579,992	14.7	87.3
1911–1915	100,294	2,609,562	1,722,665	26.0	66.0	53,247	801,080	712,938	15.0	89.0
1916–1920	102,631	2,704,768	3,347,828	26.4	123.8	59,485	790,773	1,526,204	13.3	193.0
1921–1925	101,275	2,706,506	2,047,527	26.7	75.7	57,558	787,082	875,067	13.7	111.2
1926–1930	99,483	2,486,015	1,922,451	25.0	77.3	60,283	866,266	882,923	14.4	101.9
1931–1935	102,058	2,333,263	1,114,126	22.9	47.7	51,918	679,056	405,830	13.1	59.8
1920	101,359	3,070,604	1,899,136	30.3	61.8	62,358	843,277	1,539,584	13.5	182.6
1921	103,155	2,928,442	1,532,788	28.4	52.3	64,566	818,964	843,458	12.7	103.0
1922	100,345	2,707,306	2,016,891	27.0	74.5	61,397	846,649	817,929	13.8	96.6
1923	101,123	2,875,292	2,372,222	28.4	82.5	56,920	759,482	703,283	13.3	92.6
1924	100,420	2,223,123	2,358,497	22.1	106.1	52,463	841,617	1,049,534	16.0	124.7
1925	101,331	2,798,367	1,957,239	27.6	69.9	52,443	668,700	961,131	12.8	143.7
1926	99,452	2,546,972	1,896,252	25.6	74.5	56,616	832,213	1,012,831	14.7	121.7
1927	98,357	2,616,120	2,222,649	26.6	85.0	59,628	875,059	1,041,512	14.7	119.0
1928	100,336	2,665,516	2,239,974	26.6	84.0	59,226	914,373	912,496	15.4	99.8
1929	97,805	2,521,032	2,013,509	25.8	79.9	63,332	823,217	852,901	13.0	103.6
1930	101,466	2,080,437	1,239,872	20.5	59.6	62,614	886,470	594,874	14.2	67.1
1931	106,774	2,573,265	823,768	24.1	32.0	57,565	936,831	365,936	16.3	39.1
1932	110,325	2,926,871	934,682	26.5	31.9	57,839	756,927	289,096	13.1	38.2
1933	105,724	2,396,525	1,251,325	22.7	52.2	49,438	551,683	410,286	11.2	74.4
1934	92,133	1,478,027	1,203,893	16.0	81.5	43,400	526,393	446,368	12.1	84.8
1935 (prel.)	95,333	2,291,629	1,356,961	24.0	59.2	51,348	623,444	517,464	12.1	83.0
	Oats [3]					Rye [3]				
1866–1875	10,616	281,394	122,375	26.5	43.5	1,589	17,210	15,864	10.8	92.2
1876–1885	17,954	494,612	158,927	27.5	32.1	1,904	22,165	14,205	11.6	64.1
1886–1895	28,113	753,240	215,561	26.8	28.6	2,160	27,208	14,695	12.6	54.0
1896–1900	29,741	865,863	199,211	29.1	23.0	2,262	29,088	12,888	12.9	44.3
1901–1905	32,122	975,626	315,133	30.4	32.3	2,323	30,640	17,570	13.2	57.3
1906–1910	34,869	954,648	383,119	27.4	40.1	2,166	29,137	20,369	13.5	69.9
1911–1915	37,531	1,155,906	454,424	30.8	39.3	2,965	39,714	29,709	13.4	74.8
1916–1920	41,100	1,312,199	833,785	31.9	63.5	5,455	65,481	96,648	12.0	147.6
1921–1925	42,441	1,248,349	497,624	29.4	39.9	4,857	63,762	47,636	13.1	74.7
1926–1930	40,267	1,189,359	477,414	29.5	40.1	3,388	40,839	30,709	12.1	75.2
1931–1935	37,571	969,397	251,669	25.8	26.0	3,032	34,044	14,243	11.2	41.8
1920	42,732	1,444,291	777,178	33.8	53.8	4,825	61,915	90,626	12.8	146.4
1921	45,539	1,045,270	336,563	23.0	32.2	4,851	61,023	51,274	12.6	84.0
1922	40,324	1,147,905	429,195	28.5	37.4	6,757	100,986	64,523	14.9	63.9
1923	40,245	1,227,184	499,693	30.5	40.7	4,936	55,961	33,168	11.3	59.3
1924	41,857	1,416,120	676,316	33.8	47.8	3,941	58,445	55,707	14.8	95.3
1925	44,240	1,405,268	546,354	31.8	38.9	3,800	42,397	33,507	11.2	79.0
1926	42,854	1,152,911	461,577	26.9	40.0	3,419	34,860	28,928	10.2	83.0
1927	40,350	1,093,221	515,279	27.1	47.1	3,458	51,076	42,648	14.8	83.5
1928	40,128	1,312,914	534,389	32.7	40.7	3,310	37,910	31,689	11.5	83.6
1929	38,153	1,113,050	465,740	29.2	41.8	3,130	35,282	30,241	11.3	85.7
1930	39,850	1,274,698	410,086	32.0	32.2	3,621	45,068	20,039	12.4	44.5
1931	40,242	1,123,892	239,109	27.9	21.3	3,162	33,378	11,370	10.6	34.1
1932	41,703	1,250,955	195,826	30.0	15.7	3,351	39,424	11,093	11.8	28.1
1933	36,532	733,166	245,332	20.1	33.5	2,418	21,418	13,434	8.9	62.7
1934	29,455	542,306	260,560	18.4	48.0	2,035	17,070	12,263	8.4	71.8
1935 (prel.)	39,924	1,196,668	317,516	30.0	26.5	4,196	58,928	23,055	14.0	39.1

[1] Values are based on prices for crop-marketing season, Dec. 1 or Nov. 15 prices. See notes on "Price."
[2] Received by producers. Beginning 1908, prices are weighted average prices for the crop-marketing season; prior thereto, Dec. 1 prices.
[3] Figures for 1924 to 1934 have been revised to conform to the 1935 census data. Rye, buckwheat, and flaxseed have been revised for earlier years also.

No. 624.—Summary for Principal Crops: Estimated Acreage, Yield, Production, Value, and Average Price Received by Producers—Con.

Yearly average or year	Acreage harvested	Production	Farm value[1]	Yield per acre	Price[4]	Acreage harvested	Production	Farm value[1]	Yield per acre	Price[4]
	Barley[3]					Buckwheat[3]				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bus.*	*Cents per bushel*	*1,000 acres*	*1,000 bushels*	*1,000 dollars*	*Bus.*	*Cents per bushel*
1866–1875	1,302	28,246	26,882	21.7	95.2	765	10,425	9,085	13.6	87.1
1876–1885	2,236	50,303	31,000	22.5	61.6	816	10,442	6,849	12.8	65.6
1886–1895	3,513	82,767	39,376	23.6	47.6	812	11,256	6,165	13.9	54.8
1896–1900	4,308	102,595	37,485	23.8	36.5	814	12,640	5,927	15.5	46.9
1901–1905	5,981	151,417	65,069	25.3	43.0	819	14,888	8,854	18.2	59.5
1906–1910	7,250	163,200	90,978	22.5	55.7	841	14,601	10,126	17.4	69.4
1911–1915	7,552	177,102	101,301	23.5	57.2	778	12,927	9,837	16.6	76.1
1916–1920	7,858	173,712	174,766	22.1	100.6	838	12,642	18,967	15.1	150.0
1921–1925	7,210	160,478	93,507	22.3	58.3	707	12,052	11,283	17.0	93.6
1926–1930	11,248	262,716	143,944	23.4	54.8	664	9,913	8,731	14.9	88.1
1931–1935	10,570	210,075	76,854	19.9	36.6	479	8,141	4,152	17.0	51.0
1920	7,439	171,042	144,276	23.0	84.4	729	12,193	15,288	16.7	125.4
1921	7,074	132,702	63,471	18.8	47.8	640	11,822	10,391	18.5	87.9
1922	6,601	152,908	76,314	23.2	49.9	729	11,776	10,536	16.2	89.5
1923	7,151	158,994	86,868	22.2	54.6	689	11,596	11,104	16.8	95.8
1924	7,038	165,318	122,690	23.5	74.2	737	12,508	13,433	17.0	107.4
1925	8,186	192,466	118,191	23.5	61.4	742	12,559	10,950	16.9	87.2
1926	7,917	166,030	96,071	21.0	57.9	679	10,976	9,565	16.2	87.1
1927	9,465	239,071	164,775	25.3	68.9	764	12,820	11,137	16.8	86.9
1928	12,735	328,351	186,485	25.8	56.8	679	10,117	9,095	14.9	89.9
1929	13,526	279,924	150,782	20.7	53.9	627	8,692	8,367	13.9	96.3
1930	12,595	300,205	121,609	23.8	40.5	573	6,960	5,493	12.1	78.9
1931	11,189	199,391	65,306	17.8	32.8	505	8,890	3,764	17.6	42.3
1932	13,178	298,313	65,960	22.6	22.1	454	6,727	2,918	14.8	43.4
1933	9,687	153,767	66,879	15.9	43.5	462	7,844	4,380	17.0	55.8
1934	6,553	116,680	79,994	17.8	68.6	477	9,026	5,285	18.9	58.6
1935 (prel.)	12,243	282,226	106,130	23.1	37.6	495	8,220	4,410	16.6	53.6
	Rice (rough)[3]					Flaxseed[3]				
1906–1910	638	20,720	16,598	32.5	80.1	2,384	20,590	25,647	8.6	124.6
1911–1915	749	25,266	22,370	33.7	88.5	2,041	17,197	25,443	8.4	148.0
1916–1920	1,068	41,709	70,162	39.1	168.2	1,580	10,136	30,897	6.4	304.8
1921–1925	921	35,901	40,693	39.0	113.3	2,166	17,749	37,807	8.2	213.0
1926–1930	964	42,747	40,296	44.3	94.3	2,988	20,084	40,570	6.7	202.0
1931–1935	853	40,212	25,145	47.1	62.5	1,754	9,991	13,065	5.7	130.8
1920	1,299	51,648	61,006	39.8	118.1	1,647	10,900	25,375	6.6	232.8
1921	990	39,274	37,239	39.7	94.8	1,143	8,107	13,411	7.1	165.4
1922	1,053	41,663	38,686	39.6	92.9	1,113	10,520	21,836	9.5	207.6
1923	874	33,238	36,615	38.0	110.2	2,015	16,563	35,192	8.2	212.5
1924	837	32,593	43,295	38.9	132.8	3,535	31,220	68,019	8.8	217.9
1925	849	32,736	47,628	38.6	145.5	3,022	22,334	50,575	7.4	226.4
1926	1,006	41,415	46,854	41.2	113.1	2,736	18,531	37,653	6.8	203.2
1927	1,024	44,422	40,346	43.4	90.8	2,763	25,174	48,472	9.1	192.5
1928	962	43,434	39,594	45.1	91.2	2,611	19,118	37,058	7.3	193.8
1929	860	39,534	39,474	46.0	99.8	3,049	15,924	44,771	5.2	281.2
1930	966	44,929	35,214	46.5	78.4	3,780	21,673	34,897	5.7	161.0
1931	965	44,613	21,642	46.2	48.5	2,431	11,755	13,713	4.8	116.7
1932	884	41,619	17,416	47.1	41.8	1,988	11,511	10,144	5.8	88.1
1933	798	37,651	29,248	47.2	77.7	1,341	6,904	11,225	5.1	162.6
1934	824	39,047	30,854	47.4	79.0	995	5,661	9,620	5.7	169.9
1935 (prel.)	793	38,132	26,565	48.1	69.7	2,014	14,123	20,624	7.0	146.0

[1] Values are based on prices for crop-marketing season, Dec. 1 or Nov. 15 prices. See notes on "Price."
[3] Figures for 1924 to 1934 have been revised to conform to the 1935 census data. Rye, buckwheat, and flaxseed have been revised for earlier years also.
[4] Received by producers. Prices are weighted average prices for the crop marketing season as follows: Barley, buckwheat, and flaxseed, beginning 1908; rice, beginning 1926. Prices for prior years are as of Dec. 1.

No. 624.—Summary for Principal Crops: Estimated Acreage, Yield, Production, Value, and Average Price Received by Producers—Con.

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [5]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [5]
	Potatoes [3]					Sweetpotatoes [3]				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*	*1,000 acres*	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*
1866–1875	1,488	129,276	81,370	86.9	62.9	------	------	------	------	------
1876–1885	2,074	173,138	87,877	83.5	50.8	------	------	------	------	------
1886–1895	2,635	214,022	102,644	81.2	48.0	------	------	------	------	------
1896–1900	2,918	246,703	101,576	84.5	41.2	------	------	------	------	------
1901–1905	3,115	286,091	162,270	91.8	56.7	545	47,730	27,943	87.6	58.5
1906–1910	3,465	342,410	205,967	98.8	60.2	600	54,563	36,457	90.9	66.8
1911–1915	3,473	349,277	235,133	100.6	67.3	629	60,257	42,525	95.8	70.6
1916–1920	3,455	336,280	477,126	97.3	141.9	839	79,649	102,802	94.9	129.1
1921–1925	3,368	358,318	351,427	106.4	98.1	703	62,337	78,124	88.7	125.3
1926–1930	3,123	358,255	366,795	114.7	102.4	664	62,551	71,276	94.2	113.9
1931–1935	3,515	379,328	204,178	107.9	53.8	948	77,843	53,612	82.1	68.9
1920	3,301	368,904	491,561	111.8	133.2	768	77,124	109,416	100.4	141.9
1921	3,598	325,312	369,109	90.4	113.5	819	73,958	83,947	90.3	113.5
1922	3,946	419,288	287,792	106.3	68.6	819	78,665	79,306	96.1	100.8
1923	3,378	366,356	335,310	108.5	91.5	675	64,041	77,474	94.9	121.0
1924	3,106	384,166	273,443	123.7	71.2	564	44,884	67,137	79.6	149.6
1925	2,810	296,466	491,482	105.5	165.8	636	50,139	82,757	78.8	165.1
1926	2,811	321,607	437,851	114.4	136.1	645	63,300	74,305	98.1	117.4
1927	3,182	369,644	400,996	116.2	108.5	724	70,897	77,301	97.9	109.0
1928	3,499	427,249	244,048	122.1	57.1	636	59,178	69,814	93.0	118.0
1929	3,019	332,204	438,006	110.0	131.8	646	64,963	76,081	100.6	117.1
1930	3,103	340,572	313,072	109.8	91.9	669	54,415	58,879	81.3	108.2
1931	3,467	384,125	177,912	110.8	46.3	850	66,849	48,567	78.6	72.7
1932	3,549	376,425	147,988	106.1	39.3	1,056	86,436	46,862	81.9	54.2
1933	3,412	342,306	281,748	100.3	82.3	908	75,248	52,269	82.9	69.5
1934	3,597	406,105	181,857	112.9	44.8	958	77,482	61,805	80.9	79.8
1935 (prel.)	3,551	387,678	231,233	109.2	59.6	970	83,198	58,555	85.8	70.4
	Cotton (excluding linters) [3] [6]					Cottonseed [3]				
	1,000 acres	*1,000 bales* [7]	*1,000 dollars*	*Lbs.*	*Cents per pound*		*1,000 short tons*	*1,000 dollars*		*Dolls. per ton*
1866–1875	9,046	3,389	------	162.6	------	------	1,382	------	------	------
1876–1885	15,147	5,706	------	172.2	------	------	2,419	------	------	------
1886–1895	20,016	7,691	289,493	181.5	7.70	------	3,389	------	------	------
1896–1900	24,425	10,036	354,063	197.4	7.04	------	4,486	------	------	------
1901–1905	28,041	10,801	485,555	183.8	8.98	------	4,800	------	------	------
1906–1910	31,057	11,847	659,464	182.3	11.30	------	5,262	------	------	------
1911–1915	33,649	14,167	728,937	200.7	10.43	------	6,292	131,225	------	21.54
1916–1920	33,534	11,918	1,469,978	169.9	24.94	------	5,295	281,627	------	54.15
1921–1925	35,895	11,515	1,276,757	151.2	22.21	------	5,112	174,429	------	34.32
1926–1930	42,212	14,834	1,127,041	167.8	15.38	------	6,593	188,449	------	29.02
1931–1935	31,636	12,685	551,381	191.1	9.16	------	5,641	102,388	------	20.04
1920	34,408	13,429	1,069,257	186.7	15.92	------	5,966	136,882	------	22.94
1921	28,678	7,945	675,773	132.5	17.01	------	3,528	104,828	------	29.71
1922	31,361	9,755	1,115,578	148.8	22.87	------	4,330	150,416	------	34.74
1923	35,550	10,140	1,454,320	136.4	28.69	------	4,503	190,312	------	42.26
1924	39,501	13,630	1,561,022	165.0	22.91	------	6,050	206,212	------	34.08
1925	44,386	16,105	1,577,091	173.5	19.59	------	7,150	220,379	------	30.82
1926	44,608	17,978	1,121,185	192.9	12.47	------	7,989	172,131	------	21.55
1927	38,342	12,956	1,308,088	161.7	20.19	------	5,758	206,940	------	35.94
1928	42,434	14,477	1,302,036	163.3	17.99	------	6,435	226,874	------	35.26
1929	43,232	14,825	1,244,852	164.2	16.79	------	6,590	200,521	------	30.43
1930	42,444	13,932	659,044	157.1	9.46	------	6,191	135,778	------	21.93
1931	38,704	17,097	483,639	211.5	5.66	------	7,604	72,412	------	9.52
1932	35,891	13,003	424,013	173.5	6.52	------	5,784	59,888	------	10.35
1933	[8] 29,383	13,049	663,516	212.7	10.17	------	5,806	82,499	------	14.21
1934	26,866	9,636	595,615	171.6	12.36	------	4,282	148,981	------	34.79
1935 (prel.)	27,335	10,638	590,124	186.3	11.09	------	4,729	148,160	------	31.33

[1] Values are based on prices for crop-marketing season, Dec. 1 or Nov. 15 prices. See notes on "Price".
[3] Figures for 1924 to 1934 have been revised to conform to the 1935 census data.
[5] Received by producers. Beginning with 1908 for potatoes and cotton, with 1919 for sweetpotatoes, and with 1911 for cottonseed, prices are weighted average prices for the crop-marketing season. Figures for prior years are Dec. 1 prices.
[6] State production figures, which conform with census annual ginning enumerations, with allowance for cross State ginnings, rounded to thousands and added for United States totals. Cotton grown in Lower California, ginned in California from 1913 to 1924, has been excluded.
[7] Production is in running bales prior to 1899; 500-pound gross weight bales thereafter.
[8] Area in cultivation July 1 less removal of acreage reported by the Agricultural Adjustment Administration, less abandonment on area not under contract.

No. 624.—SUMMARY FOR PRINCIPAL CROPS: ESTIMATED ACREAGE, YIELD, PRODUCTION, VALUE, AND AVERAGE PRICE RECEIVED BY PRODUCERS—Con.

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [9]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [9]
	Beans, dry, edible					Peanuts (for nuts)				
	1,000 acres	*1,000 bags* [10]	*1,000 dollars* [11]	*Lbs.*	*Dollars per bag* [12]	*1,000 acres*	*1,000 pounds*	*1,000 dollars*	*Lbs.*	*Cents per lb.* [12]
1916–1920	1,332	8,127	64,713	610.1	8.08	1,413	1,043,292	67,494	738.4	6.5
1921–1925	1,302	8,926	44,398	685.6	4.97	1,052	710,743	36,413	675.6	5.1
1926–1930	1,708	11,107	59,343	650.3	5.34	1,138	811,001	35,919	712.7	4.4
1931–1935	1,651	11,958	29,946	724.3	2.50	1,517	1,073,794	32,718	707.8	3.0
1925	1,614	11,760	53,774	728.6	5.00	958	698,475	31,562	729.1	4.5
1926	1,611	10,410	46,242	646.2	5.04	843	631,825	30,584	749.5	4.8
1927	1,450	9,120	47,315	629.0	5.52	1,142	864,549	43,818	757.0	5.1
1928	1,535	9,866	68,622	642.7	7.27	1,211	855,096	42,424	706.1	5.0
1929	1,836	12,240	79,118	666.7	6.77	1,360	956,448	36,156	703.3	3.8
1930	2,110	13,900	55,420	658.8	4.19	1,133	747,085	26,611	659.4	3.6
1931	1,913	12,843	25,825	671.4	2.14	1,419	1,097,930	22,270	773.7	2.0
1932	1,408	10,440	20,025	741.5	2.01	1,607	1,037,840	15,871	645.8	1.5
1933	1,692	12,338	32,465	729.2	2.79	1,345	905,710	25,646	673.4	2.8
1934	1,399	10,369	34,996	741.2	3.56	1,571	1,063,035	47,667	676.7	3.3
1935 (prel.)	1,843	13,799	36,423	748.7	2.64	1,642	1,264,455	52,135	770.1	4.1
	Grain sorghums (kafirs, milo maize, feterita, etc.) for all purposes [3]					Broomcorn [3]				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel* [13]	*1,000 acres*	*1,000 short tons*	*1,000 dollars*	*Lbs.*	*Dolls. per ton* [13]
1916–1920	[14] 6,418	[14] 129,368	[14] 141,933	[14] 20.2	[14] 109.7	340	55	9,474	321.9	173.14
1921–1925	6,133	92,765	64,791	15.1	69.8	337	53	7,211	316.7	135.14
1926–1930	6,683	100,314	67,990	15.0	67.8	304	48	4,378	317.6	91.68
1931–1935	7,784	88,825	39,192	11.4	44.0	341	42	3,202	244.5	76.82
1925	6,721	90,390	68,072	13.4	75.3	222	31	4,431	279.4	142.94
1926	6,768	108,136	58,798	16.0	54.4	311	53	4,168	341.6	78.49
1927	7,015	128,028	102,901	18.3	80.4	228	40	4,055	345.8	102.66
1928	6,649	120,621	82,517	18.1	68.4	286	51	4,962	360.0	96.54
1929	6,394	82,214	60,153	12.9	73.2	310	47	5,417	304.5	114.52
1930	6,589	62,570	35,579	9.5	56.9	387	50	3,286	259.0	65.59
1931	7,483	113,649	29,940	15.2	26.3	310	49	2,167	313.7	44.59
1932	7,966	109,745	32,698	13.8	29.8	303	38	1,361	252.6	35.63
1933	7,307	82,685	42,168	11.3	51.0	273	29	2,970	215.0	101.02
1934	6,830	40,225	40,133	5.9	99.8	307	29	4,779	189.3	164.79
1935 (prel.)	9,335	97,823	51,019	10.5	52.2	511	63	4,733	247.7	74.89
	Clover seed (red and alsike) [15]					Hops				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Dollars per bushel*	*1,000 acres*	*1,000 pounds*	*1,000 dollars*	*Lbs.*	*Cents per lb.* [16]
1916–1920	947	1,592	24,584	1.68	15.44	30	32,143	10,326	1,081	32.1
1921–1925	893	1,251	14,832	1.40	11.86	22	26,616	4,456	1,215	16.7
1926–1930	1,034	1,492	19,724	1.44	13.22	23	30,353	5,586	1,314	18.4
1931–1935	948	1,282	9,309	1.35	7.26	30	36,426	6,441	1,219	17.7
1925	807	1,062	15,819	1.32	14.90	20	28,573	6,232	1,404	21.8
1926	530	728	12,895	1.37	17.71	21	31,522	7,296	1,516	23.1
1927	1,214	1,727	26,299	1.42	15.22	25	30,658	7,024	1,246	22.9
1928	617	961	15,590	1.56	16.22	26	32,944	6,365	1,257	19.3
1929	1,789	2,627	27,455	1.47	10.45	24	33,195	3,785	1,360	11.4
1930	1,019	1,419	16,383	1.39	11.55	20	23,447	3,462	1,202	14.8
1931	825	1,118	8,130	1.35	7.27	21	26,410	3,642	1,234	13.8
1932	1,102	1,690	8,475	1.53	5.01	22	24,058	4,199	1,094	17.5
1933	1,096	1,489	9,174	1.36	6.16	30	39,965	12,147	1,319	30.4
1934	981	1,051	11,537	1.07	10.98	37	[17] 43,952	6,248	1,194	14.5
1935 (prel.)	840	1,060	9,249	1.26	8.73	39	[17] 47,746	5,971	1,227	14.1

[1] Values are based on prices for crop-marketing season, Dec. 1 or Nov. 15 prices. See notes on "Price."
[3] Figures for 1924 to 1935 have been revised to conform to the 1935 census data.
[9] Received by producers. See also notes on prices for each crop. [10] Bags of 100 pounds.
[11] Beginning with 1919, farm value of dry edible beans equals the price of cleaned beans applied to the production of cleaned beans rather than to the total production.
[12] Nov. 15 prices, 1916 to 1918; beginning with 1919, weighted average prices for the crop-marketing season, prices of beans being for cleaned beans.
[13] Nov. 15 prices, 1916 to 1924; Dec. 1 prices, 1925 and 1926; weighted average prices for the crop-marketing season beginning 1927.
[14] Average for 1919 and 1920.
[15] Includes sweet clover prior to 1924. Prices for 1916 to 1924 are as of Nov. 15, 1925 to 1928, Dec. 1; beginning 1929, weighted average prices for the crop-marketing season.
[16] Dec. 1 prices, 1916 to 1931; beginning 1932, weighted average prices for the crop-marketing season.
[17] Includes 802,000 pounds in 1934 and 5,436,000 pounds in 1935 not harvested on account of labor shortage and market conditions. Prices and values are computed on the harvested crop.

No. 624.—Summary for Principal Crops: Estimated Acreage, Yield, Production, Value, and Average Price Received by Producers—Con.

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [18]
	Hay (tame)				
	1,000 acres	*1,000 tons*	*1,000 dollars*	*Short tons*	*Dollars per ton*
1866–1875	20,296	23,356	332,744	1.15	14.25
1876–1885	28,704	36,056	350,467	1.26	9.72
1886–1895	39,492	48,007	427,727	1.22	8.91
1896–1900	42,467	54,137	422,324	1.27	7.80
1901–1905	46,147	61,592	557,465	1.33	9.05
1906–1910	50,542	66,001	706,860	1.31	10.71
1911–1915	50,306	64,515	767,990	1.28	11.90
1916–1920	55,455	74,717	1,279,078	1.35	17.12
1921–1925	57,713	74,877	995,248	1.30	13.29
1926–1930	54,563	72,678	902,585	1.33	12.42
1931–1935	53,081	65,942	581,375	1.24	8.82
1925	55,064	67,155	936,812	1.22	13.95
1926	54,851	67,478	949,972	1.23	14.08
1927	56,930	83,648	945,361	1.47	11.30
1928	53,395	72,586	887,296	1.36	12.22
1929	55,017	76,110	928,063	1.38	12.19
1930	52,623	63,566	802,231	1.21	12.62
1931	54,136	65,341	590,255	1.21	9.03
1932	53,452	70,351	468,015	1.32	6.65
1933	53,965	66,130	536,461	1.23	8.11
1934	51,828	52,269	729,665	1.01	13.96
1935 (prel.)	52,026	75,619	582,480	1.45	7.70
	Wild hay [3]				
	1,000 acres	*1,000 tons*	*1,000 dollars*	*Short tons*	*Dollars per ton*
1916–1920	16,320	16,161	204,048	0.99	12.62
1921–1925	15,486	13,260	101,761	.86	7.67
1926–1930	13,679	11,442	87,348	.84	7.63
1931–1935	11,777	8,912	49,692	.76	5.58
1929	13,571	11,175	89,854	.82	8.04
1930	13,789	10,694	75,870	.78	7.09
1931	11,862	8,162	50,344	.69	6.17
1932	14,048	11,920	47,586	.85	3.99
1933	12,053	8,412	43,522	.70	5.17
1934	8,623	4,729	54,296	.55	11.48
1935	12,300	11,338	52,714	.92	4.65
	Cranberries (principal producing States) [21]				
	1,000 acres	*1,000 barrels*	*1,000 dollars*	*Barrels*	*Dolls. per barrel*
1916–1920	24	414	3,980	17.3	9.61
1921–1925	27	549	5,749	20.3	10.47
1926–1930	28	580	6,517	20.7	11.24
1931–1935	27	577	4,517	21.0	7.83
1929	29	549	7,188	19.2	13.10
1930	28	560	5,688	20.2	10.15
1931	28	666	3,992	24.0	5.99
1932	27	585	4,169	21.4	7.13
1933	27	704	3,950	25.7	5.61
1934	27	443	4,743	16.2	10.70
1935 (prel.)	27	486	5,732	17.8	11.78

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price (18)
	Tobacco [3]				
	1,000 acres	*1,000 pounds*	*1,000 dollars*	*Lbs.*	*Cents per lb.* [19]
1866–1875	450	339,206	34,829	754	10.3
1876–1885	711	518,825	38,817	730	7.5
1886–1895	916	669,296	52,244	731	7.8
1896–1900	1,064	818,926	53,822	770	6.6
1901–1905	1,126	923,378	67,718	820	7.3
1906–1910	1,173	977,983	95,630	834	9.8
1911–1915	1,286	1,048,825	107,974	816	10.3
1916–1920	1,742	1,386,048	322,268	796	23.3
1921–1925	1,653	1,279,550	247,642	774	19.4
1926–1930	1,831	1,410,930	249,528	771	17.7
1931–1935	1,569	1,266,275	175,182	807	13.8
1925	1,751	1,376,008	230,642	786	16.8
1926	1,628	1,289,272	231,208	792	17.9
1927	1,556	1,211,311	250,462	779	20.7
1928	1,864	1,373,214	274,136	737	20.0
1929	1,980	1,532,625	280,976	774	18.3
1930	2,124	1,648,229	210,860	776	12.8
1931	1,987	1,564,487	128,554	787	8.2
1932	1,404	1,017,317	107,297	725	10.5
1933	1,738	1,371,131	178,349	789	13.0
1934	1,279	1,081,629	224,699	846	21.3
1935 (prel.)	1,437	1,296,810	237,011	902	18.3
	Sweet sorghum for forage and hay [3] [20]				
	1,000 acres	*1,000 tons*	*1,000 dollars*	*Short tons*	*Dolls per ton*
1916–1920	-------	-------	-------	-------	-------
1921–1925	1,944	3,496	32,141	1.80	9.19
1926–1930	1,753	3,152	26,781	1.80	8.50
1931–1935	2,918	3,997	23,908	1.37	5.98
1929	1,588	2,650	22,510	1.67	8.49
1930	1,606	2,327	20,258	1.45	8.71
1931	2,172	3,380	19,176	1.56	5.67
1932	2,409	3,591	14,301	1.49	3.98
1933	3,217	4,525	22,796	1.41	5.04
1934	3,296	3,432	34,876	1.04	10.16
1935	3,498	5,058	28,392	1.45	5.61
	Oranges (2 States) [22]				
		1,000 boxes [23]	*1,000 dollars*		*Dolls. per box* [24]
1916–1920	-------	22,858	64,866	-------	2.85
1921–1925	-------	31,456	84,077	-------	2.73
1926–1930	-------	42,585	110,308	-------	2.79
1931–1935	-------	52,321	75,878	-------	1.45
1929	-------	31,787	113,872	-------	3.58
1930	-------	54,681	89,706	-------	1.64
1931	-------	49,120	65,408	-------	1.33
1932	-------	50,465	54,965	-------	1.09
1933	-------	[25] 46,539	72,857	-------	1.57
1934	-------	63,686	86,799	-------	1.36
1935 (prel.)	-------	51,794	99,363	-------	1.92

[1] Values are based on prices for crop-marketing season, Dec. 1 or Nov. 15 prices. See notes on "Price."
[3] Figures for 1924 to 1935 have been revised to conform to the 1935 census data.
[18] Received by producers. Prices are as of Dec. 1 except as noted.
[19] Prices are weighted average prices for the crop marketing season.
[20] Not included in tame hay.
[21] Beginning 1932 prices are weighted average prices for the crop marketing season.
[22] Production figures include fruit consumed on farms, sold locally, and used for manufacturing, as well as that shipped; they exclude fruit which ripened on the trees but was destroyed prior to picking. For California, figures relate to the crop produced from the bloom of the year shown, fruiting through the winter and the following spring and summer, being picked from Nov. 1 of the year shown to Oct. 31 of the following year. Fruit picked after the latter date is included with the crop of the following year. For Florida, estimates include all fruit picked after about Sept. 1 of the year shown.
[23] Net content of boxes varies. In California, the approximate average is 70 lbs.; in Florida, 90 lbs.
[24] Season average prices. California prices are for bulk fruit at the packing-house door; Florida prices are for packed boxes minus selling charges on the fruit shipped out of the State and bulk prices for other marketings.
[25] Includes 977,000 boxes of California oranges for charity which are excluded in computing value.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 625.—SPRING AND WINTER WHEAT: Acreage and Production

[Acreage in thousands and production in thousands of bushels (number of pounds to a bushel, 60)]

Year	Winter wheat				Spring wheat (including durum)		
	Acreage		Production	Yield per acre (bushels)	Acreage harvested	Production	Yield per acre (bushels)
	Sown[1]	Harvested					
1917	37,981	26,825	389,956	14.5	19,962	229,834	11.5
1918	43,399	37,171	556,506	15.0	23,897	347,624	14.5
1919	51,391	50,404	748,460	14.8	23,296	203,637	8.7
1920	45,505	40,409	613,227	15.2	21,949	230,050	10.5
1921	45,479	43,160	602,793	14.0	21,406	216,171	10.1
1922	47,415	41,649	571,459	13.7	19,748	275,190	13.9
1923	45,408	38,712	555,299	14.3	18,208	204,183	11.2
1924	38,638	35,418	573,563	16.2	17,045	268,054	15.7
1925	40,922	31,964	400,619	12.5	20,479	268,081	13.1
1926	40,604	37,597	631,607	16.8	19,019	200,606	10.5
1927	44,134	38,195	548,188	14.4	21,433	326,871	15.3
1928	48,431	36,853	579,066	15.7	22,373	335,307	15.0
1929	43,967	41,194	586,239	14.2	22,138	236,978	10.7
1930	45,032	41,069	633,605	15.4	21,545	252,865	11.7
1931	45,525	43,332	820,553	18.9	14,233	116,278	8.2
1932	43,371	36,056	491,795	13.6	21,783	265,132	12.2
1933	44,445	30,272	376,518	12.4	19,166	175,165	9.1
1934	44,585	34,638	437,963	12.6	8,762	88,430	10.1
1935[2]	47,042	33,353	464,203	13.9	17,995	159,241	8.8

[1] Acreage sown in preceding fall. [2] Preliminary.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 626.—SWEETPOTATOES: Acreage, Production, and Farm Value, by States

Note.—Weight of a bushel of sweetpotatoes, 54 pounds

State	Acreage harvested			Yield per acre			Production			Price[1] for crop of—		Farm value[2]	
	1933	1934	1935[3]	1933	1934	1935[3]	1933	1934	1935[3]	1934	1935[3]	1934	1935[3]
	1,000 acres	1,000 acres	1,000 acres	Bus.	Bus.	Bus.	1,000 bus.	1,000 bus.	1,000 bus.	Cts. per bu.	Cts. per bu.	1,000 dolls.	1,000 dolls.
United States	908	958	970	83	81	86	75,248	77,482	83,198	80	70	61,805	58,555
New Jersey	15	16	17	165	146	145	2,475	2,336	2,465	94	86	2,196	2,120
Indiana	5	6	5	95	78	85	475	468	425	96	87	449	370
Illinois	6	7	8	70	81	75	420	567	600	83	79	471	474
Iowa	3	2	3	90	40	85	270	80	255	136	106	109	270
Missouri	11	13	14	75	58	75	825	754	1,050	98	88	739	924
Kansas	5	5	5	98	50	70	490	250	350	123	91	308	318
Delaware	7	6	7	130	121	116	910	726	812	77	72	559	585
Maryland	7	7	8	135	129	128	945	903	1,024	81	72	731	737
Virginia	37	37	38	108	105	110	3,996	3,885	4,180	76	59	2,953	2,466
North Carolina	95	95	93	93	104	100	8,835	9,880	9,300	72	74	7,114	6,882
South Carolina	66	68	72	80	74	85	5,280	5,032	6,120	72	63	3,623	3,856
Georgia	132	127	127	73	71	84	9,636	9,017	10,668	88	70	7,935	7,468
Florida	22	21	23	62	71	70	1,364	1,491	1,610	95	85	1,416	1,368
Kentucky	23	22	25	88	90	80	2,024	1,980	2,000	73	78	1,445	1,560
Tennessee	50	59	58	90	103	80	4,500	6,077	4,640	66	59	4,011	2,738
Alabama	101	111	103	71	85	86	7,171	9,435	8,858	85	72	8,020	6,378
Mississippi	82	103	93	88	92	86	7,216	9,476	7,998	74	76	7,012	6,078
Arkansas	42	43	47	88	56	65	3,696	2,408	3,055	89	76	2,143	2,322
Louisiana	98	117	123	67	66	72	6,566	7,722	8,856	74	58	5,714	5,136
Oklahoma	19	18	20	76	45	70	1,444	810	1,400	97	77	786	1,078
Texas	72	65	70	80	49	90	5,760	3,185	6,300	98	66	3,121	4,158
California	10	10	11	95	100	112	950	1,000	1,232	95	103	950	1,269

[1] Weighted average price for the crop-marketing season.
[2] Basis weighted average price for the crop-marketing season.
[3] Preliminary.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 627—POTATOES: Acreage, Production,

Note—Weight of a bushel

Division and State	Acreage harvested					Yield per acre				
	1928–1932, average	1932	1933	1934	1935 [3]	1923–1932, average	1932	1933	1934	1935 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Bus.*	*Bus.*	*Bus.*	*Bus.*	*Bus.*
United States	3,327	3,549	3,412	3,597	3,551	113	106	100	113	109
New England	230	227	212	241	233	223	216	242	277	203
Maine	175	170	150	171	162	258	238	280	324	240
N. Hampshire	9	9	9	10	10	141	160	175	172	115
Vermont	16	17	17	19	19	132	140	122	160	115
Massachusetts	13	14	17	19	19	123	145	148	140	104
Rhode Island	3	3	3	4	4	139	160	180	185	175
Connecticut	14	14	16	18	19	132	165	160	176	132
Middle Atlantic	485	506	494	547	529	118	126	121	145	117
New York	230	245	238	269	253	118	135	123	143	110
New Jersey	41	46	45	52	52	144	150	152	160	166
Pennsylvania	214	215	211	226	224	112	110	113	145	114
East North Central	744	832	831	885	891	97	95	69	105	88
Ohio	119	136	139	140	153	96	99	72	105	108
Indiana	57	68	67	74	78	90	90	56	96	80
Illinois	50	54	48	52	50	87	90	33	59	82
Michigan	257	291	311	323	323	99	104	75	112	87
Wisconsin	261	283	266	296	287	100	87	70	108	82
West North Central	830	931	843	812	846	87	78	63	51	83
Minnesota	353	379	339	359	350	93	78	65	57	84
Iowa	75	76	82	92	96	90	110	68	63	75
Missouri	57	62	60	55	58	89	95	46	32	78
North Dakota	126	167	154	138	135	77	58	62	45	98
South Dakota	57	68	54	40	50	77	67	40	30	68
Nebraska	117	135	115	95	126	82	70	80	50	80
Kansas	45	44	39	33	31	99	115	50	34	75
South Atlantic	322	291	299	344	314	109	92	90	113	105
Delaware	5	6	6	7	6	85	86	74	98	94
Maryland	32	31	30	34	33	102	92	95	102	95
Virginia	109	93	95	103	90	126	103	92	131	126
West Virginia	38	37	40	43	37	94	85	63	70	85
North Carolina	74	68	77	94	85	98	97	95	115	107
South Carolina	22	17	16	20	18	122	90	108	124	105
Georgia	14	15	16	17	18	64	64	62	74	70
Florida	28	24	19	26	27	105	70	130	139	97
East South Central	133	138	138	147	146	78	72	67	78	80
Kentucky	50	51	49	49	52	84	77	66	70	86
Tennessee	42	41	43	47	45	73	69	66	77	71
Alabama	30	32	32	34	33	76	69	72	93	85
Mississippi	11	14	14	17	16	72	70	62	75	71
West South Central	169	178	169	176	175	70	65	59	59	67
Arkansas	37	40	42	44	48	75	65	64	58	81
Louisiana	38	40	38	42	39	60	51	54	60	65
Oklahoma	42	40	35	39	39	75	80	62	59	70
Texas	52	58	54	51	49	68	63	58	60	54
Mountain	280	311	291	290	281	158	137	168	128	171
Montana	21	22	23	23	23	101	100	90	78	85
Idaho	104	114	111	124	104	201	200	230	193	215
Wyoming	26	34	33	28	29	102	50	100	43	90
Colorado	104	115	98	93	100	149	110	150	84	180
New Mexico	5	6	7	5	6	68	72	80	53	70
Arizona	3	3	3	2	2	72	85	80	65	70
Utah	13	15	14	13	14	153	150	150	115	150
Nevada	4	2	2	2	3	142	150	140	151	160
Pacific	132	135	134	155	138	157	155	189	179	184
Washington	51	51	52	57	48	163	160	180	163	165
Oregon	40	48	46	52	42	117	120	160	144	135
California	41	36	36	46	48	185	193	240	240	245

[1] Weighted average price for the crop-marketing season.
[2] Based on weighted average price for the crop-marketing season.

AND FARM VALUE, BY STATES

of potatoes, 60 pounds

Production					Price [1] for crop of—				Farm value [2]		Division and State
1928–1932, average	1932	1933	1934	1935 [3]	1932	1933	1934	1935 [3]	1934	1935 [3]	
1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Cts. per bu.*	*Cts. per bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dollars*	*1,000 dollars*	
372,115	376,425	342,306	406,105	387,678	39	82	45	60	181,857	231,233	U. S.
51,586	49,096	51,304	66,695	47,276	31	79	26	70	17,533	32,917	N. E.
44,078	40,460	42,000	55,404	38,880	25	70	20	66	11,081	25,661	Maine.
1,350	1,456	1,628	1,772	1,150	55	107	54	91	957	1,046	N. H.
2,206	2,310	2,098	2,960	2,128	47	105	46	95	1,362	2,022	Vt.
1,598	2,030	2,442	2,618	1,945	70	136	67	79	1,754	1,537	Mass.
376	480	576	703	718	74	145	62	82	436	589	R. I.
1,978	2,360	2,560	3,238	2,455	56	118	60	84	1,943	2,062	Conn.
59,198	63,625	59,957	79,557	61,998	48	110	42	66	33,638	40,790	M. A.
27,042	33,075	29,274	38,467	27,830	49	103	40	69	15,387	19,203	N. Y.
6,603	6,900	6,840	8,320	8,632	47	137	50	43	4,160	3,712	N. J.
24,653	23,650	23,843	32,770	25,536	48	111	43	70	14,091	17,875	Pa.
68,826	79,329	57,289	93,016	78,499	33	82	40	57	36,903	44,858	E. N. C.
11,435	13,464	10,008	14,700	16,524	53	112	56	61	8,232	10,080	Ohio.
5,198	6,120	3,752	7,104	6,240	46	99	60	70	4,262	4,368	Ind.
4,511	4,860	1,584	3,068	4,100	57	128	98	72	3,007	2,952	Ill.
23,371	30,264	23,325	36,176	28,101	26	74	30	55	10,853	15,456	Mich.
24,311	24,621	18,620	31,968	23,534	24	70	33	51	10,549	12,002	Wis.
69,300	72,564	53,229	41,301	70,159	30	72	56	48	22,979	33,794	W. N. C.
29,620	29,562	22,035	20,463	29,400	23	61	37	42	7,571	12,348	Minn.
7,047	8,360	5,576	5,796	7,200	39	105	82	66	4,753	4,752	Iowa.
5,451	5,890	2,760	1,760	4,524	52	107	78	67	1,373	3,031	Mo.
8,807	9,686	9,548	6,210	13,230	23	60	56	38	3,478	5,027	N. Dak.
3,071	4,556	2,160	1,200	3,400	25	68	86	49	1,032	1,666	S. Dak.
9,526	9,450	9,200	4,750	10,080	34	71	83	56	3,942	5,645	Nebr.
4,878	5,060	1,950	1,122	2,325	41	114	74	57	830	1,325	Kans.
35,702	26,858	27,059	38,819	33,048	66	97	61	61	23,713	20,202	S. A.
406	516	444	686	564	53	101	55	66	377	372	Del.
3,339	2,852	2,850	3,468	3,135	54	104	49	53	1,699	1,662	Md.
14,328	9,579	8,740	13,493	11,340	61	99	49	48	6,612	5,443	Va.
3,445	3,145	2,520	3,010	3,145	57	110	81	70	2,438	2,202	W. Va.
7,540	6,596	7,315	10,810	9,095	68	87	55	62	5,946	5,639	N. C.
2,748	1,530	1,728	2,480	1,890	88	90	61	65	1,513	1,228	S. C.
939	960	992	1,258	1,260	73	96	83	76	1,044	958	Ga.
2,956	1,680	2,470	3,614	2,619	109	100	113	103	4,084	2,698	Fla.
10,440	9,944	9,244	11,486	11,608	72	90	72	69	8,217	8,032	E. S. C.
4,207	3,927	3,234	3,430	4,472	64	103	77	72	2,641	3,220	Ky.
3,040	2,829	2,838	3,619	3,195	75	94	77	63	2,787	2,013	Tenn.
2,359	2,208	2,304	3,162	2,805	84	68	62	67	1,960	1,879	Ala.
834	980	868	1,275	1,136	72	91	65	81	829	920	Miss.
12,302	11,494	10,042	10,433	11,799	70	86	64	69	6,675	8,098	W. S. C.
3,010	2,600	2,688	2,552	3,888	64	86	52	64	1,327	2,488	Ark.
2,355	2,040	2,052	2,520	2,535	84	76	53	69	1,336	1,749	La.
3,245	3,200	2,170	2,301	2,730	53	95	56	60	1,289	1,638	Okla.
3,692	3,654	3,132	3,060	2,646	80	86	89	84	2,723	2,223	Tex.
43,912	42,647	48,822	36,979	47,941	26	59	46	53	17,141	25,223	Mt.
2,042	2,200	2,070	1,794	1,955	40	65	75	79	1,346	1,544	Mont.
21,723	22,800	25,530	23,932	22,360	22	52	37	48	8,855	10,733	Idaho.
2,422	1,700	3,300	1,204	2,610	35	66	79	62	951	1,618	Wyo.
14,584	12,650	14,700	7,812	18,000	26	61	59	53	4,609	9,540	Colo.
346	432	560	265	420	80	131	92	78	244	328	N. Mex.
222	255	240	130	140	93	108	105	86	136	120	Ariz.
2,082	2,250	2,100	1,495	2,040	28	77	53	51	792	1,040	Utah.
491	360	322	347	416	40	70	60	72	208	300	Nev.
20,849	20,868	25,360	27,819	25,350	46	71	54	68	15,053	17,319	Pac.
8,047	8,160	9,360	9,291	7,920	41	68	54	76	5,017	6,019	Wash.
5,084	5,760	7,360	7,488	5,670	41	61	53	79	3,969	4,479	Oreg.
7,718	6,948	8,640	11,040	11,760	57	83	55	58	6,072	6,821	Calif.

[3] Preliminary.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 628.—CORN: Acreage, Production,

Note.—Weight of a bushel of corn, 56 pounds. This table covers corn for all purposes, including hogged

Division and State	Acreage harvested					Yield per acre				
	1928–1932, average	1932	1933	1934	1935 [3]	1923–1932, average	1932	1933	1934	1935 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Bus.*	*Bus.*	*Bus.*	*Bus.*	*Bus.*
United States	103,341	110,325	105,724	92,133	95,333	25.4	26.5	22.7	18.0	24.0
New England	188	199	203	205	215	40.2	40.0	39.0	38.4	39.6
Maine	13	14	15	13	12	38.6	41.0	40.0	35.0	38.0
N. Hampshire	13	15	16	16	17	41.6	39.0	41.0	40.0	41.0
Vermont	64	70	72	79	84	39.9	41.0	39.0	38.0	39.0
Massachusetts	39	38	38	37	40	41.9	40.0	40.0	41.0	41.0
Rhode Island	8	8	9	8	9	40.1	38.0	41.0	34.0	42.0
Connecticut	51	54	53	52	53	39.4	39.0	37.0	38.0	39.0
Middle Atlantic	2,019	2,117	2,168	2,201	2,318	37.6	36.7	36.8	37.4	40.8
New York	584	629	623	698	734	34.2	35.0	31.0	34.5	34.0
New Jersey	179	182	187	185	200	39.1	40.0	36.0	36.5	43.5
Pennsylvania	1,256	1,306	1,358	1,318	1,384	39.0	37.0	39.5	39.0	44.0
E. North Central	20,917	21,991	20,765	19,432	20,140	35.0	39.6	30.0	25.6	38.7
Ohio	3,598	3,681	3,681	3,317	3,582	36.7	36.5	34.0	32.0	44.0
Indiana	4,563	4,683	4,402	4,061	4,223	34.6	37.5	29.5	27.0	38.0
Illinois	9,323	9,817	8,835	7,805	8,273	36.0	43.0	27.0	21.5	38.5
Michigan	1,364	1,542	1,511	1,588	1,667	29.9	35.0	31.0	22.5	36.5
Wisconsin	2,069	2,268	2,336	2,661	2,395	32.0	37.0	35.0	29.0	34.0
W. North Central	45,015	47,706	45,186	33,831	35,750	27.1	28.6	24.8	12.3	22.8
Minnesota	4,590	4,945	4,846	4,758	4,514	31.2	36.0	29.5	20.0	33.0
Iowa	11,453	11,849	11,493	9,358	9,826	37.8	43.0	40.0	25.0	38.0
Missouri	6,223	6,472	6,019	4,925	3,940	25.0	27.5	23.5	6.5	18.5
North Dakota	1,117	1,404	1,530	1,591	1,305	18.5	17.0	13.5	4.5	17.5
South Dakota	4,961	5,030	3,873	2,746	3,707	19.2	14.0	10.6	5.0	13.5
Nebraska	9,803	10,644	10,431	6,676	8,078	24.0	25.0	22.5	3.2	13.2
Kansas	6,868	7,362	6,994	3,777	4,380	19.3	19.0	11.5	3.5	9.0
South Atlantic	10,668	11,479	11,599	11,876	12,469	15.8	13.6	15.5	14.2	16.0
Delaware	140	147	146	139	142	27.1	28.0	26.0	29.0	29.0
Maryland	507	519	535	482	516	31.0	29.5	29.0	29.0	34.0
Virginia	1,489	1,466	1,539	1,416	1,501	21.7	18.0	22.5	22.0	24.5
West Virginia	460	497	552	530	572	25.0	24.0	27.0	24.5	26.0
North Carolina	2,186	2,322	2,392	2,429	2,478	17.9	15.0	18.0	17.5	19.0
South Carolina	1,525	1,656	1,623	1,764	1,852	13.6	11.0	14.5	10.5	12.5
Georgia	3,676	4,125	4,043	4,399	4,619	10.4	9.5	9.5	8.8	10.5
Florida	685	747	769	717	789	10.8	8.5	8.0	8.7	9.5
E. South Central	10,885	11,656	11,537	12,390	12,098	18.0	17.1	18.8	16.9	16.7
Kentucky	2,919	2,866	2,866	2,858	2,829	22.4	23.0	24.5	22.0	22.0
Tennessee	2,921	3,046	2,985	2,859	2,802	20.9	20.3	23.5	21.2	20.0
Alabama	2,868	3,196	3,163	3,649	3,503	12.9	11.5	12.2	12.2	13.0
Mississippi	2,177	2,548	2,523	3,024	2,964	14.7	13.5	15.0	13.6	13.0
W. South Central	11,202	12,346	11,594	10,790	10,242	16.4	17.9	11.8	7.9	16.5
Arkansas	1,974	2,150	2,171	2,373	2,183	16.3	18.0	13.5	8.0	12.0
Louisiana	1,299	1,505	1,429	1,596	1,628	14.5	14.2	13.0	9.6	17.0
Oklahoma	3,184	3,288	2,861	1,945	1,848	16.7	20.0	7.0	5.8	14.0
Texas	4,745	5,403	5,133	4,876	4,583	16.8	17.5	13.0	8.2	19.5
Mountain	2,264	2,635	2,488	1,263	1,956	13.8	9.1	11.5	6.0	10.1
Montana	133	182	174	106	180	11.8	11.2	7.4	5.3	10.8
Idaho	38	50	41	27	25	33.7	33.5	34.0	35.0	36.5
Wyoming	188	228	226	143	226	13.9	9.0	11.0	5.0	10.0
Colorado	1,613	1,859	1,785	844	1,266	13.2	7.5	11.0	4.0	8.5
New Mexico	243	257	206	95	200	14.2	12.0	13.5	13.0	13.5
Arizona	30	35	35	31	35	16.3	15.0	18.0	13.0	18.0
Utah	17	22	19	16	22	25.5	27.0	22.0	16.0	20.5
Nevada	2	2	2	1	2	24.7	24.0	22.0	30.8	24.0
Pacific	182	196	184	145	145	31.6	30.4	31.0	31.0	33.2
Washington	35	38	39	31	29	35.1	32.0	34.5	26.5	36.0
Oregon	63	65	71	54	56	30.4	28.0	30.0	29.0	31.0
California	84	93	74	60	60	31.0	31.5	30.0	35.0	34.0

[1] Weighted average price per bushel for the crop-marketing season.
[2] Basis weighted average price for the crop-marketing season.

AND FARM VALUE, BY STATES

and siloed corn and that cut and fed without removing the ears, as well as that husked and snapped for grain

Production					Price [1] for crop of—				Farm value [2]		Division and State
1928–1932, average	1932	1933	1934	1935 [3]	1932	1933	1934	1935 [3]	1934	1935 [3]	
1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Cents per bu.*	*Cents per bu.*	*Cents per bu.*	*Cents per bu.*	*1,000 dollars*	*1,000 dollars*	
2,553,424	2,926,871	2,396,525	1,478,027	2,291,629	32	52	82	59	1,203,893	1,356,961	U. S.
7,649	7,959	7,914	7,862	8,514	58	73	95	80	7,491	6,831	N. E.
508	574	600	455	456	55	69	97	80	441	365	Maine.
551	585	656	640	697	57	77	98	81	627	565	N. H.
2,604	2,870	2,808	3,002	3,276	55	65	99	81	2,972	2,654	Vt.
1,621	1,520	1,520	1,517	1,640	59	80	91	80	1,380	1,312	Mass.
341	304	369	272	378	57	88	93	80	253	302	R. I.
2,024	2,106	1,961	1,976	2,067	64	78	92	79	1,818	1,633	Conn.
72,275	77,617	79,686	82,235	94,552	49	63	84	71	69,215	66,715	M. A.
20,033	22,015	19,313	24,081	24,956	52	65	88	77	21,191	19,216	N. Y.
6,755	7,280	6,732	6,752	8,700	45	66	87	70	5,874	6,090	N. J.
45,487	48,322	53,641	51,402	60,896	49	62	82	68	42,150	41,409	Pa.
731,060	869,985	622,159	496,498	778,868	29	50	78	56	388,957	436,275	E. N. C.
120,257	134,356	125,154	106,144	157,608	32	50	77	53	81,731	83,532	Ohio.
155,908	175,612	129,859	109,647	160,474	26	47	78	52	85,525	83,446	Ind.
336,738	422,131	238,545	167,808	318,510	27	50	79	58	132,568	184,736	Ill.
30,171	53,970	46,841	35,730	60,846	40	55	81	56	28,941	34,074	Mich.
69,926	83,916	81,760	77,169	81,430	36	53	78	62	60,192	50,487	Wis.
1,175,985	1,365,773	1,120,961	416,595	814,172	28	46	81	54	336,939	440,094	W. N. C.
143,136	178,020	142,957	95,160	148,962	28	44	76	46	72,322	68,523	Minn.
438,792	509,507	459,720	233,950	373,388	30	50	79	54	184,820	201,630	Iowa.
146,489	177,980	141,446	32,012	72,890	27	45	95	67	30,411	48,836	Mo.
18,522	23,868	20,655	7,160	22,838	27	43	90	45	6,444	10,277	N. Dak.
78,447	70,420	41,054	13,730	50,044	25	47	84	47	11,533	23,521	S. Dak.
223,843	266,100	234,698	21,363	106,630	27	41	87	56	18,586	59,713	Nebr.
126,756	139,878	80,431	13,220	39,420	27	44	97	70	12,823	27,594	Kans.
161,002	156,326	179,993	168,125	199,536	51	70	86	67	144,213	134,135	S. A.
3,680	4,116	3,796	4,031	4,118	45	60	80	60	3,225	2,471	Del.
14,431	15,310	15,515	13,978	17,544	44	61	83	65	11,602	11,404	Md.
30,388	26,388	34,628	31,152	36,774	52	68	87	74	27,102	27,213	Va.
11,054	11,928	14,904	12,985	14,872	51	69	88	77	11,427	11,451	W. Va.
38,415	34,830	43,056	42,508	47,082	54	73	86	68	36,557	32,016	N. C.
20,240	18,216	23,534	18,522	23,150	61	75	91	65	16,855	15,048	S. C.
36,288	39,188	38,408	38,711	48,500	45	71	84	61	32,517	29,585	Ga.
6,500	6,350	6,152	6,238	7,496	46	71	79	66	4,928	4,947	Fla.
186,545	198,904	216,799	209,131	202,349	47	65	81	75	169,134	152,594	E. S. C.
60,301	65,918	70,217	62,876	62,238	39	58	81	76	50,930	47,301	Ky.
58,519	61,834	70,148	60,611	56,040	45	60	80	76	48,489	42,590	Tenn.
35,533	36,754	38,589	44,518	45,539	57	78	79	70	35,169	31,877	Ala.
32,192	34,398	37,845	41,126	38,532	54	72	84	80	34,546	30,826	Miss.
182,712	220,383	134,641	85,570	169,112	32	63	89	61	76,522	103,094	W. S. C.
31,540	38,700	29,308	18,984	26,196	37	66	96	78	18,225	20,433	Ark.
18,756	21,371	18,577	15,322	27,676	48	67	91	70	13,943	19,373	La.
51,842	65,760	20,027	11,281	25,872	23	55	99	65	11,168	16,817	Okla.
80,574	94,552	66,729	39,983	89,368	32	62	83	52	33,186	46,471	Tex.
30,429	23,958	28,676	7,523	19,706	33	45	98	68	7,338	13,490	Mt.
1,401	2,038	1,288	562	1,944	40	57	94	71	528	1,380	Mont.
1,322	1,675	1,394	945	912	36	57	82	72	775	657	Idaho.
2,341	2,052	2,486	715	2,260	30	41	100	66	715	1,492	Wyo.
20,847	13,942	19,635	3,376	10,761	28	40	97	65	3,275	6,995	Colo.
3,528	3,084	2,781	1,235	2,700	37	57	106	74	1,309	1,998	N. Mex.
474	525	630	403	630	69	75	106	82	427	517	Ariz.
465	594	418	256	451	61	72	108	90	276	406	Utah.
51	48	44	31	48	66	73	108	93	33	45	Nev.
5,768	5,966	5,696	4,488	4,820	51	64	91	77	4,084	3,733	Pac.
1,246	1,216	1,346	822	1,044	45	58	82	74	674	773	Wash.
1,902	1,820	2,130	1,566	1,736	55	68	85	80	1,331	1,389	Oreg.
2,620	2,930	2,220	2,100	2,040	52	64	99	77	2,079	1,571	Calif.

[3] Preliminary.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 629—WHEAT: Acreage, Production,

Note—Weight of a bushel

Division and State	Acreage harvested					Yield per acre				
	1928–32, average	1932	1933	1934	1935 [3]	1928–32, average	1932	1933	1934	1935 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Bus.*	*Bus.*	*Bus.*	*Bus.*	*Bus.*
United States	60,115	57,839	49,438	48,400	51,348	14.4	13.1	11.2	12.1	12.1
New England	[4] 4	4	7	7	10	21.0	22.0	24.0	21.5	17.0
Maine	3	4	7	7	10	21.5	22.0	24.0	21.5	17.0
Middle Atlantic	1,261	1,181	1,219	1,260	1,345	18.4	16.2	18.4	16.9	21.4
New York	239	201	233	263	283	18.9	20.3	19.4	17.9	22.8
New Jersey	53	51	49	51	58	21.2	21.0	22.0	21.5	23.0
Pennsylvania	969	929	937	946	1,004	18.2	15.0	18.0	16.4	21.0
East North Central	5,722	5,731	6,529	6,878	7,097	18.1	18.3	16.6	17.2	18.0
Ohio	1,538	1,748	2,089	1,994	2,132	19.1	20.0	18.0	18.3	22.0
Indiana	1,463	1,470	1,577	1,845	1,884	17.1	16.5	15.0	17.3	15.5
Illinois	1,870	1,669	1,874	2,080	2,074	17.1	15.6	16.4	17.6	14.5
Michigan	753	734	885	855	874	20.5	23.8	16.4	14.2	21.9
Wisconsin	98	110	104	104	133	19.3	19.2	15.5	14.2	16.2
West North Central	31,927	30,274	24,288	17,712	25,459	12.9	11.6	8.7	9.4	9.2
Minnesota	1,408	1,462	1,629	1,322	1,874	14.7	14.3	10.2	10.7	10.5
Iowa	391	273	251	298	386	19.1	15.9	17.1	12.2	16.1
Missouri	1,478	1,404	1,362	1,643	2,054	13.5	11.5	12.5	15.1	12.5
North Dakota	9,620	10,639	10,098	3,430	8,034	10.9	10.4	7.1	6.1	6.7
South Dakota	3,542	3,854	1,150	158	3,153	10.8	13.5	4.3	4.6	8.1
Nebraska	3,426	2,277	2,437	2,251	3,070	15.4	12.3	12.0	7.8	12.6
Kansas	12,062	10,365	7,361	8,610	6,888	13.4	11.6	9.1	9.8	9.3
South Atlantic	1,768	1,864	1,892	2,059	2,180	14.8	11.0	12.5	12.9	13.8
Delaware	98	83	83	80	84	18.4	12.0	14.0	18.1	19.0
Maryland	460	393	413	408	428	18.8	13.5	16.0	18.7	20.5
Virginia	610	585	567	605	629	14.7	10.8	13.5	13.1	13.0
West Virginia	116	122	131	145	149	14.2	11.5	14.5	12.8	16.0
North Carolina	352	422	443	496	520	10.7	9.5	9.5	9.9	11.3
South Carolina	67	127	123	156	175	10.3	9.5	8.0	9.0	10.0
Georgia	66	132	132	169	195	8.9	9.0	8.0	8.5	8.0
East South Central	520	663	707	830	918	12.2	10.0	11.0	11.5	9.7
Kentucky	231	317	339	403	443	13.5	10.5	12.0	13.0	10.0
Tennessee	286	339	363	418	468	11.2	9.5	10.2	10.2	9.5
Alabama	3	7	5	9	7	10.7	10.0	8.0	8.0	10.0
West South Central	7,687	7,523	5,240	6,697	5,061	12.3	10.3	8.9	9.6	9.0
Arkansas	31	48	42	60	114	10.3	8.0	8.0	8.0	8.0
Oklahoma	4,299	3,966	3,093	3,543	3,308	12.5	12.0	10.2	10.5	10.0
Texas	3,357	3,509	2,105	3,094	1,639	12.1	8.5	7.1	8.5	7.0
Mountain	7,297	6,705	5,794	4,573	5,636	14.9	15.3	10.1	13.3	13.1
Montana	3,847	4,021	3,512	2,481	3,434	13.1	13.8	7.6	11.1	10.6
Idaho	1,188	1,139	930	885	929	22.5	24.6	17.5	22.5	21.7
Wyoming	296	255	219	106	246	12.9	11.2	9.3	9.9	11.0
Colorado	1,361	704	583	704	553	12.4	10.6	10.9	8.8	11.8
New Mexico	296	267	246	129	187	11.6	7.2	6.1	6.5	7.8
Arizona	23	36	43	54	44	20.4	21.0	21.5	21.5	22.5
Utah	271	265	247	202	230	21.3	20.4	16.3	17.4	22.7
Nevada	15	18	14	12	13	24.9	25.8	24.0	25.5	25.8
Pacific	3,929	3,894	3,762	3,384	3,642	19.5	19.0	19.7	17.6	20.6
Washington	2,312	2,308	2,163	1,934	1,998	19.3	18.6	20.2	19.2	22.5
Oregon	1,011	991	903	835	878	20.9	20.2	19.5	15.1	17.7
California	606	595	696	615	766	17.9	18.7	18.5	16.0	19.0

[1] Weighted average price for the crop-marketing season.
[2] Basis weighted average price for the crop-marketing season.
[3] Preliminary.

AND FARM VALUE, BY STATES

of wheat, 60 pounds

Production					Price [1] for crop of—				Farm value [2]		Division and State
1928–32, average	1932	1933	1934	1935 [3]	1932	1933	1934	1935 [3]	1934	1935 [3]	
1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Cts. per bu.*	*Cts. per bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dollars*	*1,000 dollars*	
863, 504	756, 927	551, 683	526, 393	623, 444	38	74	85	83	446, 368	517, 464	United States.
[4] 68	88	168	150	170	78	128	146	134	219	228	**New England.**
55	88	168	150	170	78	128	146	134	219	228	Maine.
23, 259	19, 086	22, 423	21, 309	28, 836	57	88	93	84	19, 857	24, 112	**Middle Atlantic.**
4, 447	4, 086	4, 512	4, 714	6, 457	58	88	96	82	4, 530	5, 300	New York.
1, 153	1, 071	1, 078	1, 096	1, 334	59	93	97	85	1, 063	1, 134	New Jersey.
17, 659	13, 929	16, 833	15, 499	21, 045	57	87	92	84	14, 264	17, 678	Pennsylvania.
109, 402	104, 718	108, 117	118, 481	127, 413	45	86	87	81	103, 037	102, 927	**E. N. Central.**
31, 664	34, 911	37, 586	36, 467	46, 892	47	88	89	81	32, 455	37, 982	Ohio.
26, 732	24, 231	23, 641	31, 891	29, 193	43	86	86	79	27, 426	23, 062	Indiana.
33, 183	25, 983	30, 746	36, 522	30, 060	42	85	85	83	31, 054	24, 946	Illinois.
15, 949	17, 484	14, 528	12, 126	19, 108	45	80	88	78	10, 673	14, 911	Michigan.
1, 874	2, 109	1, 616	1, 475	2, 160	53	81	97	94	1, 429	2, 026	Wisconsin.
422, 817	351, 703	210, 342	166, 079	233, 598	35	72	87	86	144, 671	201, 642	**W. N. Central.**
21, 097	20, 839	16, 665	14, 165	19, 676	44	77	99	98	14, 044	19, 329	Minnesota.
7, 460	4, 350	4, 303	3, 632	6, 208	38	78	88	85	3, 196	5, 276	Iowa.
20, 479	16, 143	17, 019	24, 776	25, 648	41	82	84	84	20, 815	21, 547	Missouri.
102, 840	110, 396	71, 314	20, 908	53, 855	36	70	98	80	20, 404	42, 932	North Dakota.
37, 003	51, 839	4, 904	732	25, 481	34	69	92	91	675	23, 154	South Dakota.
56, 520	27, 958	29, 206	17, 543	38, 675	36	72	84	84	14, 710	32, 396	Nebraska.
177, 418	120, 178	66, 931	84, 323	64, 055	33	71	84	89	70, 827	57, 008	Kansas.
26, 522	20, 426	23, 572	26, 610	30, 117	60	95	98	89	25, 961	26, 921	**South Atlantic.**
1, 781	996	1, 162	1, 448	1, 596	57	90	91	83	1, 318	1, 325	Delaware.
8, 630	5, 306	6, 608	7, 630	8, 774	53	91	90	79	6, 867	6, 931	Maryland.
9, 260	6, 318	7, 654	7, 926	8, 177	58	93	96	89	7, 609	7, 278	Virginia.
1, 747	1, 403	1, 900	1, 856	2, 384	60	89	96	90	1, 782	2, 146	West Virginia.
3, 790	4, 009	4, 208	4, 910	5, 876	69	103	106	101	5, 205	5, 935	North Carolina.
704	1, 206	984	1, 404	1, 750	65	105	112	98	1, 572	1, 715	South Carolina.
610	1, 188	1, 056	1, 436	1, 560	67	106	112	102	1, 608	1, 591	Georgia.
6, 488	6, 618	7, 811	9, 575	8, 946	54	95	93	85	8, 919	7, 612	**E. S. Central.**
3, 278	3, 328	4, 068	5, 239	4, 430	48	93	89	81	4, 663	3, 588	Kentucky.
3, 174	3, 220	3, 703	4, 264	4, 446	60	97	98	89	4, 179	3, 957	Tennessee.
36	70	40	72	70	65	96	107	96	77	67	Alabama.
96, 420	77, 802	46, 831	63, 981	45, 465	32	70	80	86	51, 108	38, 879	**W. S. Central.**
304	384	336	480	912	45	86	96	87	461	793	Arkansas.
55, 145	47, 592	31, 549	37, 202	33, 080	32	68	81	86	30, 134	28, 449	Oklahoma.
40, 971	29, 826	14, 946	26, 299	11, 473	33	74	78	84	20, 513	9, 637	Texas.
103, 530	102, 432	58, 297	60, 600	73, 792	34	61	80	85	48, 487	62, 751	**Mountain.**
45, 160	55, 571	26, 810	27, 624	36, 365	35	63	86	94	23, 706	34, 141	Montana.
27, 228	27, 980	16, 320	19, 921	20, 178	30	55	69	69	13, 758	13, 923	Idaho.
3, 632	2, 862	2, 046	1, 050	2, 706	31	62	87	89	915	2, 409	Wyoming.
17, 255	7, 447	6, 350	6, 192	6, 532	37	65	84	88	5, 218	5, 730	Colorado.
3, 664	1, 934	1, 496	833	1, 463	35	73	91	90	760	1, 322	New Mexico.
518	756	924	1, 161	990	55	80	82	81	952	802	Arizona.
5, 692	5, 417	4, 015	3, 513	5, 222	41	66	83	79	2, 928	4, 134	Utah.
381	465	336	306	336	60	78	82	86	250	290	Nevada.
75, 054	74, 054	74, 122	59, 608	75, 107	41	64	74	70	44, 108	52, 392	**Pacific.**
42, 797	42, 868	43, 638	37, 158	45, 050	38	60	73	68	27, 043	30, 634	Washington.
21, 211	20, 060	17, 608	12, 610	15, 503	42	65	74	69	9, 292	10, 697	Oregon.
11, 046	11, 126	12, 876	9, 840	14, 554	53	78	79	76	7, 774	11, 061	California.

[4] Includes approximately 1,000 acres harvested and 13,000 bushels produced in Vermont for the years 1928 to 1931.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 630.—OATS: Acreage, Production, and Farm Value, By States

Note.—Weight of a bushel of oats, 32 pounds

Division and State	Acreage harvested			Yield per acre			Production			Price [1] for crop of—		Farm value [2]	
	1933	1934	1935 [3]	1933	1934	1935 [3]	1933	1934	1935 [3]	1934	1935 [3]	1934	1935 [3]
	1,000 acres	1,000 acres	1,000 acres	Bus.	Bus.	Bus.	1,000 bushels	1,000 bushels	1,000 bushels	Cts. per bu.	Cts. per bu.	1,000 dollars	1,000 dollars
United States	36,532	29,455	39,924	20.1	18.4	30.0	733,166	542,306	1,196,668	48	27	260,560	317,516
New England	204	194	202	36.2	36.9	33.9	7,382	7,154	6,855	56	45	3,971	3,074
Maine	124	112	113	40.0	40.0	36.0	4,960	4,480	4,068	50	42	2,240	1,709
New Hampshire	7	8	9	36.5	37.0	37.0	256	296	333	65	52	192	173
Vermont	59	60	66	30.0	32.0	30.0	1,770	1,920	1,980	65	48	1,248	950
Massachusetts	6	6	6	30.0	35.0	35.0	180	210	210	64	50	134	105
Rhode Island	2	2	2	33.0	31.0	33.0	66	62	66	64	52	40	34
Connecticut	6	6	6	25.0	31.0	33.0	150	186	198	63	52	117	103
Middle Atlantic	1,803	1,798	1,816	21.7	27.6	29.5	39,192	49,656	53,661	54	39	26,792	21,193
New York	820	836	853	20.5	27.5	30.0	16,810	22,990	25,590	55	39	12,644	9,980
New Jersey	48	47	48	28.0	32.0	32.0	1,344	1,504	1,536	54	39	812	599
Pennsylvania	935	915	915	22.5	27.5	29.0	21,038	25,162	26,535	53	40	13,336	10,614
East North Central	10,738	9,307	10,756	21.5	19.8	30.6	230,373	184,645	329,149	46	26	85,026	84,915
Ohio	1,385	1,327	1,407	21.5	22.5	36.0	29,778	29,858	50,652	47	27	14,033	13,676
Indiana	1,690	1,350	1,485	17.5	15.5	26.0	29,575	20,925	38,610	43	24	8,998	9,266
Illinois	3,999	2,991	3,799	20.0	13.0	28.0	79,980	38,883	106,372	43	24	16,720	25,529
Michigan	1,207	1,323	1,402	22.5	24.0	33.5	27,158	31,752	46,967	49	26	15,558	12,211
Wisconsin	2,457	2,316	2,663	26.0	27.3	32.5	63,882	63,227	86,548	47	28	29,717	24,233
West North Central	18,498	12,393	20,767	18.7	14.4	31.3	346,348	178,483	650,319	47	23	82,923	151,554
Minnesota	4,340	3,470	4,897	21.5	19.0	37.0	93,310	65,930	181,189	46	22	30,328	39,862
Iowa	6,243	4,756	6,040	23.0	13.0	34.5	143,589	61,828	208,380	45	23	27,823	47,927
Missouri	1,725	1,173	1,341	18.5	13.0	22.0	31,912	15,249	29,502	48	34	7,320	10,031
North Dakota	1,740	583	2,183	13.0	13.7	24.0	22,620	7,987	52,392	46	18	3,674	9,431
South Dakota	696	280	2,215	8.0	9.6	29.5	5,568	2,688	65,342	51	20	1,371	13,068
Nebraska	2,226	859	2,551	10.5	7.4	28.5	23,373	6,357	72,704	53	25	3,369	18,176
Kansas	1,528	1,272	1,540	17.0	14.5	26.5	25,976	18,444	40,810	49	32	9,038	13,059
South Atlantic	1,220	1,231	1,275	18.1	18.5	21.5	22,092	22,791	27,441	67	52	15,172	14,176
Delaware	3	3	3	30.0	29.0	31.0	90	87	93	55	49	48	46
Maryland	48	39	46	23.5	31.0	28.0	1,128	1,209	1,288	51	42	617	541
Virginia	127	91	82	18.5	19.0	20.0	2,350	1,729	1,640	55	48	951	787
West Virginia	104	85	69	18.0	18.5	20.5	1,872	1,572	1,414	56	48	880	679
North Carolina	223	228	240	16.5	18.0	21.5	3,680	4,104	5,160	65	54	2,668	2,786
South Carolina	402	420	449	19.5	18.0	23.5	7,839	7,560	10,552	71	51	5,368	5,382
Georgia	306	357	378	16.5	18.0	19.0	5,049	6,426	7,182	71	54	4,562	3,878
Florida	7	8	8	12.0	13.0	14.0	84	104	112	75	69	78	77
East South Central	300	322	282	15.8	17.6	17.1	4,749	5,672	4,821	62	53	3,509	2,571
Kentucky	102	83	65	15.5	14.2	16.0	1,581	1,179	1,040	54	45	637	468
Tennessee	108	90	77	16.0	15.5	14.0	1,728	1,395	1,078	54	47	753	507
Alabama	61	105	97	16.0	20.5	19.0	976	2,152	1,843	69	60	1,485	1,106
Mississippi	29	44	43	16.0	21.5	20.0	464	946	860	67	57	634	490
West South Central	2,355	3,079	3,314	17.1	20.2	23.6	41,588	62,054	78,097	47	31	29,027	24,497
Arkansas	117	158	161	16.0	19.5	17.0	1,872	3,081	2,737	63	45	1,941	1,232
Louisiana	22	32	50	16.5	24.0	22.5	363	768	1,125	62	52	476	585
Oklahoma	1,121	1,268	1,433	18.5	16.5	25.0	20,738	20,922	35,825	47	29	9,833	10,389
Texas	1,095	1,621	1,670	17.0	23.0	23.0	18,615	37,283	38,410	45	32	16,777	12,291
Mountain	838	549	831	22.9	27.8	27.1	19,166	15,282	22,505	46	35	7,086	7,767
Montana	314	205	348	17.0	25.0	22.5	5,338	5,125	7,830	45	36	2,306	2,819
Idaho	141	130	149	32.0	35.0	35.0	4,512	4,550	5,215	39	29	1,774	1,512
Wyoming	149	63	105	21.0	25.5	26.0	3,129	1,606	2,730	55	37	883	1,010
Colorado	160	103	160	25.5	25.0	28.0	4,080	2,575	4,480	52	33	1,339	1,478
New Mexico	22	14	21	22.0	27.3	26.0	484	382	546	60	49	229	268
Arizona	14	9	10	27.0	21.0	26.0	378	189	260	50	48	94	125
Utah	35	23	36	33.0	34.0	38.0	1,155	782	1,368	54	38	422	520
Nevada	3	2	2	30.0	36.3	38.0	90	73	76	54	46	39	35
Pacific	576	582	681	38.7	28.5	35.0	22,276	16,569	23,820	43	33	7,054	7,769
Washington	170	165	192	53.0	39.5	47.5	9,010	6,518	9,120	44	32	2,868	2,918
Oregon	298	301	316	36.0	22.6	29.0	10,728	6,803	9,164	41	33	2,789	3,024
California	108	116	173	23.5	28.0	32.0	2,538	3,248	5,536	43	33	1,397	1,827

[1] Weighted average price for the crop-marketing season.
[2] Basis weighted average price for the crop-marketing season.
[3] Preliminary.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 631.—BARLEY AND RICE: Acreage, Production, and Farm Value, By States

Note.—Weight of a bushel of barley, 48 pounds; rice (rough), 45 pounds

BARLEY

Division and State	Acreage harvested			Yield per acre			Production			Price [1] for crop of—		Farm value [2]	
	1933	1934	1935 [3]	1933	1934	1935 [3]	1933	1934	1935 [3]	1934	1935 [3]	1934	1935 [3]
	1,000 acres	1,000 acres	1,000 acres	Bus.	Bus.	Bus.	1,000 bushels	1,000 bushels	1,000 bushels	Cts. per bu.	Cts. per bu.	1,000 dollars	1,000 dollars
United States	9,687	6,553	12,243	15.9	17.8	23.1	153,767	116,680	282,226	69	38	79,994	106,130
New England	8	7	9	28.4	28.7	27.6	227	201	248	75	66	150	164
Maine	5	4	5	31.0	30.0	28.0	155	120	140	74	68	89	95
Vermont	3	3	4	24.0	27.0	27.0	72	81	108	75	64	61	69
Middle Atlantic	247	232	213	21.3	22.7	26.9	5,270	5,273	5,725	68	51	3,607	2,940
New York	165	163	154	19.5	22.0	27.0	3,218	3,586	4,158	70	50	2,510	2,079
New Jersey	1	1	1	27.0	21.0	30.0	27	21	30	67	53	14	16
Pennsylvania	81	68	58	25.0	24.5	26.5	2,025	1,666	1,537	65	55	1,083	845
East North Central	1,455	1,035	1,236	18.6	23.0	27.1	27,038	23,767	33,507	89	54	21,085	18,252
Ohio	44	19	16	15.0	17.5	27.0	660	332	432	55	40	183	173
Indiana	31	19	26	12.5	16.1	22.0	388	306	572	64	45	196	257
Illinois	345	100	80	15.0	11.0	24.5	5,175	1,100	1,960	73	44	803	862
Michigan	230	173	185	13.5	20.2	27.0	3,105	3,495	4,995	71	48	2,481	2,398
Wisconsin	805	724	929	22.0	25.6	27.5	17,710	18,534	25,548	94	57	17,422	14,562
West North Central	5,685	3,197	8,347	12.3	12.3	21.1	69,738	39,458	176,317	73	33	28,781	57,475
Minnesota	1,811	1,484	2,226	15.5	14.7	25.5	28,070	21,815	56,763	79	37	17,234	21,002
Iowa	580	380	563	16.0	12.6	26.0	9,280	4,901	14,638	74	36	3,627	5,270
Missouri	15	16	76	16.5	15.0	17.0	248	240	1,292	84	54	202	698
North Dakota	1,705	751	2,380	10.5	10.4	18.0	17,902	7,810	42,840	60	25	4,686	10,710
South Dakota	493	203	2,152	7.0	8.3	19.5	3,451	1,685	41,964	70	30	1,180	12,589
Nebraska	799	209	690	10.5	8.7	22.0	8,390	1,818	15,180	60	35	1,091	5,313
Kansas	282	145	260	8.5	8.2	14.0	2,397	1,189	3,640	64	52	761	1,893
South Atlantic	102	99	94	23.1	23.7	28.7	2,359	2,351	2,699	63	58	1,491	1,513
Maryland	36	37	37	25.5	27.5	34.5	918	1,018	1,276	57	51	580	651
Virginia	46	46	44	23.0	22.5	26.0	1,058	1,035	1,144	66	58	683	664
West Virginia	6	5	4	23.0	20.0	27.0	138	100	108	66	61	66	66
North Carolina	14	11	9	17.5	18.0	19.0	245	198	171	82	77	162	132
East South Central	48	41	46	19.7	17.0	18.2	944	695	819	71	62	495	507
Kentucky	16	13	17	23.0	19.0	21.0	368	247	357	68	54	168	193
Tennessee	32	28	28	18.0	16.0	16.5	576	448	462	73	68	327	314
West South Central	193	232	194	9.6	15.0	15.7	1,857	3,474	3,053	64	47	2,218	1,436
Oklahoma	73	100	95	9.0	16.0	16.5	657	1,600	1,568	66	49	1,056	768
Texas	120	132	99	10.0	14.2	15.0	1,200	1,874	1,485	62	45	1,162	668
Mountain	785	480	736	19.1	24.8	24.3	14,962	11,903	17,869	60	44	7,181	7,946
Montana	132	84	151	15.0	20.0	19.0	1,980	1,680	2,869	59	47	991	1,348
Idaho	109	98	113	28.0	34.5	25.0	3,052	3,381	3,955	51	39	1,724	1,542
Wyoming	69	38	60	18.0	22.0	24.5	1,242	836	1,470	71	46	594	676
Colorado	405	192	321	16.0	19.7	20.0	6,480	3,782	6,420	65	43	2,458	2,761
New Mexico	7	5	7	18.0	22.4	23.0	126	112	161	66	56	74	90
Arizona	22	27	32	32.0	29.1	33.0	704	786	1,056	56	52	440	549
Utah	36	30	45	33.0	36.0	38.0	1,188	1,080	1,710	69	50	745	855
Nevada	5	6	6	38.0	41.0	38.0	190	246	228	63	55	155	125
Pacific	1,164	1,230	1,370	27.0	24.0	30.6	31,372	29,558	41,989	51	38	14,986	15,897
Washington	60	48	65	35.0	29.5	30.5	2,100	1,416	1,982	53	43	750	852
Oregon	105	77	112	29.5	26.8	27.0	3,098	2,064	3,024	58	45	1,197	1,361
California	999	1,105	1,193	26.2	23.6	31.0	26,174	26,078	36,983	50	37	13,039	13,684

RICE (ROUGH)

United States	798	824	793	47.2	47.4	48.1	37,651	39,047	38,132	79	70	30,854	26,565
Arkansas	147	141	138	49.0	47.2	46.0	7,203	6,655	6,348	82	72	5,457	4,571
Louisiana	395	415	386	41.0	40.4	42.0	16,195	16,766	16,212	82	69	13,748	11,186
Texas	148	148	170	49.6	49.8	52.0	7,341	7,370	8,840	83	72	6,117	6,365
California	108	120	99	64.0	68.8	68.0	6,912	8,256	6,732	67	66	5,532	4,443

[1] Weighted average price for the crop-marketing season.
[2] Basis weighted average price for the crop-marketing season.
[3] Preliminary.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 632.—RYE AND GRAIN SORGHUMS: Acreage, Production, and Farm Value, by States

Note—Weight of a bushel of rye, 56 pounds; grain sorghums, approximately 56 pounds

RYE

State	Acreage harvested			Yield per acre			Production			Price [1] for crop of—		Farm value [2]	
	1933	1934	1935 [3]	1933	1934	1935 [3]	1933	1934	1935 [3]	1934	1935 [3]	1934	1935 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bus.*	*Bus.*	*Bus.*	*1,000 bus.*	*1,000 bus.*	*1,000 bus.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dolls.*	*1,000 dolls.*
United States	2,418	2,035	4,196	8.9	8.4	14.0	21,418	17,070	58,928	72	39	12,263	23,055
New York	18	25	27	15.0	13.3	15.0	270	332	405	80	58	266	235
New Jersey	26	24	22	16.0	18.4	17.5	416	442	385	74	58	327	223
Pennsylvania	119	112	112	13.5	12.1	15.0	1,606	1,355	1,680	70	58	948	974
Ohio	73	88	128	12.5	13.4	15.0	912	1,179	1,920	66	45	778	864
Indiana	97	138	221	10.0	11.0	11.5	970	1,518	2,542	65	43	987	1,093
Illinois	66	85	128	10.5	8.9	12.0	693	756	1,536	69	43	522	660
Michigan	131	157	228	10.5	8.8	13.5	1,376	1,382	3,078	65	42	898	1,293
Wisconsin	226	210	314	9.0	7.4	12.5	2,034	1,554	3,925	71	44	1,103	1,727
Minnesota	291	430	495	12.5	6.9	20.0	3,638	2,967	9,900	68	36	2,018	3,564
Iowa	33	45	122	13.0	7.9	15.0	429	356	1,830	73	39	260	714
Missouri	12	24	84	8.0	9.2	7.5	96	221	630	84	64	186	403
North Dakota	550	121	911	6.5	5.8	14.0	3,575	702	12,754	65	28	456	3,571
South Dakota	190	21	470	4.0	3.5	17.5	760	74	8,225	67	32	50	2,632
Nebraska	161	122	429	7.0	4.4	12.5	1,127	537	5,362	78	38	419	2,038
Kansas	16	20	60	9.0	9.8	10.5	144	196	630	76	55	149	346
Delaware	7	9	6	9.5	12.5	12.5	66	112	75	82	65	92	49
Maryland	18	23	18	12.5	13.1	13.5	225	301	243	76	63	229	153
Virginia	60	57	54	10.5	10.2	11.5	630	581	621	86	76	500	472
West Virginia	11	11	11	12.0	10.5	12.5	132	116	138	78	69	90	95
North Carolina	69	76	70	7.0	7.2	7.5	483	547	525	97	92	531	483
South Carolina	9	11	11	7.0	8.0	8.5	63	88	94	133	109	117	102
Georgia	19	21	20	5.5	5.6	6.0	104	118	120	113	104	133	125
Kentucky	17	17	17	11.0	11.3	8.0	187	192	136	82	70	157	95
Tennessee	26	25	28	6.5	6.9	6.5	169	172	182	93	85	160	155
Oklahoma	12	17	30	6.0	6.3	7.0	72	107	210	86	69	92	145
Texas	2	2	3	6.0	5.5	11.5	12	11	34	75	62	8	21
Montana	38	24	50	7.5	7.5	10.5	285	180	525	54	29	97	152
Idaho	4	6	9	11.0	9.3	10.0	44	56	90	59	41	33	37
Wyoming	23	16	27	5.5	4.6	8.0	126	74	216	77	42	57	91
Colorado	25	33	23	6.0	5.6	7.0	150	185	161	71	50	131	80
Utah	2	1	3	7.0	7.0	9.0	14	7	27	79	63	6	17
Washington	28	25	22	7.0	7.0	7.5	196	175	165	70	62	122	102
Oregon	30	29	34	10.5	12.3	13.0	315	357	442	71	60	253	265
California	9	10	9	11.0	12.0	13.5	99	120	122	73	65	88	79

GRAIN SORGHUMS [4]

United States	7,307	6,830	9,335	11.3	5.9	10.5	82,685	40,225	97,823	100	52	40,133	51,019
Missouri	157	256	276	11.5	6.0	8.5	1,806	1,536	2,346	144	82	2,212	1,924
Nebraska	43	101	357	11.0	4.5	7.5	473	454	2,678	158	63	717	1,687
Kansas	1,607	1,195	1,760	10.0	4.5	5.5	16,070	5,378	9,680	108	63	5,808	6,098
Arkansas	64	84	103	9.5	7.0	8.5	608	588	876	144	75	847	657
Oklahoma	1,534	1,540	1,645	9.0	6.5	8.0	13,806	10,010	13,160	94	61	9,409	8,028
Texas	3,201	3,240	4,450	12.5	5.5	13.5	40,012	17,820	60,075	97	46	17,285	27,634
Colorado	270	147	221	7.2	3.3	4.5	1,944	485	994	130	63	630	626
New Mexico	280	147	352	11.5	4.5	8.0	3,220	662	2,816	94	49	622	1,380
Arizona	46	34	42	29.0	26.0	27.0	1,334	884	1,134	82	59	725	669
California	105	86	129	32.5	28.0	31.5	3,412	2,408	4,064	78	57	1,878	2,316

[1] Weighted average price for the crop-marketing season.
[2] Basis weighted average price for the crop-marketing season.
[3] Preliminary.
[4] For all purposes; production includes grain equivalent on forage acreage.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 633.—COTTON AND COTTONSEED: ACREAGE, PRODUCTION, AND FARM VALUE, BY STATES

NOTE.—Cotton production excludes linters. Figures for production in some States differ slightly from Census figures on ginnings due to ginnings in one State of cotton grown in another. Where figures are not shown for the individual States, separate data are not available for the entire period but are included in the United States totals. Yields and prices for the periods are simple averages of figures for individual years. Tons are of 2,000 pounds. The value of cottonseed, 1911 to 1919, has been computed by Bureau of Foreign and Domestic Commerce from data furnished by Department of Agriculture

Yearly average or year	Cotton					Cottonseed			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound [1]	Quantity	Farm value	Farm price per ton [1]	
	Thousands	*Thousands*	*1,000 dollars*	*Pounds*	*Cents*	*1,000 short tons*	*1,000 dollars*	*Dollars*	*1,000 dollars*
United States:									
1911-1915	33, 649	14, 167	728, 937	201	10. 43	6, 292	131, 225	21. 54	860, 162
1916-1920	33, 534	11, 918	1, 469, 978	170	24. 94	5, 295	281, 630	54. 15	1, 751, 608
1921-1925	35, 895	11, 515	1, 276, 757	151	22. 21	5, 112	174, 429	34. 32	1, 451, 186
1926-1930	42, 212	14, 834	1, 127, 041	168	15. 38	6, 593	188, 449	29. 02	1, 315, 490
1931-1935	31, 636	12, 685	551, 381	191	9. 16	5, 641	102, 388	20, 04	653, 769
1930	42, 444	13, 932	659, 044	157	9. 46	6, 191	135, 778	21. 93	794, 822
1931	38, 704	17, 007	483, 639	212	5. 66	7, 604	72, 412	9. 52	556, 051
1932	35, 891	13, 003	424, 013	174	6. 52	5, 784	59, 888	10. 35	483, 901
1933	[2] 29, 383	13, 049	663, 516	213	10. 17	5, 806	82, 499	14. 21	746, 015
1934	26, 866	9, 636	595, 615	172	12. 36	4, 282	148, 981	34. 79	744, 596
1935	27, 335	10, 638	590, 124	186	11. 09	4, 729	148, 160	31. 33	738, 284
Alabama:									
1911-1915	3, 570	1, 463	74, 917	194	10. 44	650	13, 889	22. 52	88, 806
1916-1920	2, 450	643	81, 882	126	24. 96	285	16, 721	58. 28	98, 603
1921-1925	2, 797	864	95, 312	146	22. 47	384	13, 576	36. 17	108, 888
1926-1930	3, 438	1, 319	97, 732	183	15. 20	586	16, 903	29. 59	114, 635
1931-1935	2, 597	1, 068	47, 543	199	9. 17	475	9, 320	20. 33	56, 863
1930	3, 582	1, 467	66, 478	196	9. 06	652	13, 835	21. 22	80, 313
1931	3, 271	1, 415	39, 900	207	5. 64	629	6, 391	10. 16	46, 291
1932	3, 019	947	32, 328	150	6. 83	420	5, 027	11. 97	37, 355
1933	2, 318	969	51, 362	200	10. 60	431	6, 689	15. 52	58, 051
1934	2, 133	950	57, 453	213	12. 10	422	14, 302	33. 89	71, 755
1935	2, 243	1, 059	56, 673	226	10. 70	471	14, 191	30. 13	70, 864
Arizona:									
1917-1920	118	60	13, 147	254	46. 25	26	1, 209	--------	14, 356
1921-1925	131	79	10, 728	281	28. 45	35	1, 124	32. 16	11, 852
1926-1930	185	134	12, 434	347	18. 73	60	1, 451	24. 62	13, 885
1931-1935	146	106	5, 912	347	10. 82	47	928	18. 10	6, 840
1930	210	155	9, 301	354	11. 97	69	1, 290	18. 69	10, 591
1931	184	115	4, 240	299	7. 37	51	497	9. 74	4, 737
1932	113	69	2, 695	293	7. 79	31	271	8. 73	2, 966
1933	139	96	5, 873	330	12. 22	43	529	12. 30	6, 402
1934	136	117	8, 159	410	13. 97	52	1, 580	30. 38	9, 739
1935	160	135	8, 595	405	12. 73	60	1, 761	29. 35	10, 356
Arkansas:									
1911-1915	2, 086	927	47, 700	212	10. 37	412	8, 399	20. 77	56, 099
1916-1920	2, 510	1, 039	122, 780	198	24. 53	462	23, 586	52. 74	146, 366
1921-1925	2, 741	1, 025	108, 138	176	22. 07	455	14, 279	32. 93	122, 417
1926-1930	3, 270	1, 217	92, 226	178	15. 13	541	15, 380	28. 66	107, 606
1931-1935	2, 702	1, 197	50, 062	209	9. 16	532	8, 955	19. 80	59, 017
1930	3, 498	870	39, 340	119	9. 04	387	8, 204	21. 20	47, 544
1931	3, 292	1, 897	52, 364	276	5. 52	844	6, 836	8. 10	59, 200
1932	3, 378	1, 320	42, 952	187	6. 51	587	6, 011	10. 24	48, 963
1933	2, 537	1, 044	53, 968	197	10. 34	464	6, 069	13. 08	60, 037
1934	2, 167	869	53, 157	192	12. 23	386	13, 174	34. 13	66, 331
1935	2, 137	853	47, 868	191	11. 22	379	12, 685	33, 47	60, 553
California:									
1911-1915	20	15	760	375	10. 80	6	127	--------	887
1916-1920	90	48	6, 124	264	26. 47	21	1, 042	--------	7, 166
1921-1925	101	60	6, 914	263	23. 22	27	915	34. 08	7, 829
1926-1930	217	183	13, 873	395	15. 90	81	2, 126	27. 06	15, 999
1931-1935	193	204	10, 512	505	9. 75	91	1, 926	19. 49	12, 438
1930	270	264	12, 648	468	9. 59	117	2, 545	21. 75	15, 193
1931	192	177	5, 429	440	6. 15	79	1, 011	12. 80	6, 440
1932	123	129	4, 586	503	7. 09	58	630	10. 86	5, 216
1933	208	217	11, 786	500	10. 86	97	1, 221	12. 59	13, 007
1934	223	259	16, 816	556	12. 98	115	3, 547	30. 84	20, 363
1935	218	239	13, 942	524	11. 66	106	3, 220	30. 38	17, 162
Florida:									
1911-1915	251	67	4, 600	128	13. 93	30	583	20. 13	5, 183
1916-1920	175	31	5, 249	85	32. 96	14	763	55. 05	6, 012
1921-1925	107	24	2, 569	108	22. 09	10	342	34. 43	2, 911
1926-1930	116	33	2, 304	132	15. 36	15	392	28. 15	2, 696
1931-1935	103	31	1, 297	141	8. 74	14	248	18. 70	1, 545
1930	147	56	2, 720	183	9. 68	25	553	22. 11	3, 273
1931	139	48	1, 322	165	5. 49	21	231	10. 98	1, 553
1932	100	18	556	84	6. 30	8	95	11. 86	651
1933	94	28	1, 318	144	9. 33	13	187	14. 39	1, 505
1934	92	28	1, 705	145	12. 24	12	374	31. 20	2, 079
1935	89	31	1, 584	165	10. 34	14	351	25. 05	1, 935

[1] Weighted average price for the crop-marketing season.

[2] See note 8, table 624, p. 634.

No. 633.—Cotton and Cottonseed: Acreage, Production, and Farm Value, by States—Continued

Yearly average or year	Cotton					Cottonseed			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound [1]	Quantity	Farm value	Farm price per ton [1]	
	Thousands	*Thousands*	*1,000 dollars*	*Pounds*	*Cents*	*1,000 short tons*	*1,000 dollars*	*Dollars*	*1,000 dollars*
Georgia:									
1911-1915	4,825	2,298	118,851	227	10.57	1,020	22,688	22.97	141,539
1916-1920	4,725	1,780	231,226	180	25.62	790	47,472	58.53	278,698
1921-1925	2,991	851	95,152	136	22.87	378	14,002	37.92	109,154
1926-1930	3,345	1,312	97,358	187	15.43	582	16,702	29.78	114,060
1931-1935	2,440	1,075	48,700	213	9.23	477	9,894	21.31	58,594
1930	3,426	1,592	75,996	222	9.55	706	15,370	21.77	91,366
1931	3,094	1,392	40,567	215	5.83	618	6,749	10.92	47,316
1932	2,648	853	29,782	154	6.98	379	4,825	12.73	34,607
1933	2,162	1,105	55,867	244	10.13	490	8,364	17.07	64,231
1934	2,142	968	58,656	216	12.12	430	15,145	35.22	73,801
1935	2,155	1,059	58,628	235	11.07	470	14,387	30.61	73,015
Louisiana:									
1911-1915	1,023	399	20,570	187	10.36	177	3,547	20.45	24,117
1916-1920	1,273	471	58,263	177	24.87	209	11,472	53.46	69,735
1921-1925	1,290	479	50,747	170	21.47	212	6,703	32.02	57,450
1926-1930	1,795	718	53,521	191	15.19	319	8,594	27.44	62,115
1931-1935	1,444	606	26,144	200	9.19	269	4,751	19.25	30,895
1930	1,953	715	33,333	175	9.33	317	6,606	20.84	39,939
1931	1,825	900	25,063	236	5.57	400	3,244	8.11	28,307
1932	1,688	611	20,574	173	6.74	271	2,732	10.08	23,306
1933	1,295	477	24,404	176	10.24	212	2,714	12.80	27,118
1934	1,189	485	30,195	195	12.46	215	7,129	33.16	37,324
1935	1,221	556	30,485	218	10.96	247	7,934	32.12	38,419
Mississippi:									
1911-1915	2,946	1,152	60,859	187	10.63	512	11,212	22.38	72,071
1916-1920	2,858	960	123,065	161	25.15	426	23,657	54.50	146,722
1921-1925	3,016	1,099	123,276	170	23.20	488	16,464	35.22	139,740
1926-1930	3,822	1,619	127,361	203	15.87	719	22,018	30.92	149,374
1931-1935	3,157	1,300	59,615	200	9.46	578	11,795	21.37	71,410
1930	4,142	1,464	71,605	169	9.78	650	14,534	22.36	86,139
1931	3,994	1,761	54,245	211	6.16	783	7,658	9.78	61,903
1932	3,788	1,180	40,230	149	6.82	524	6,388	12.19	46,618
1933	2,830	1,159	60,918	196	10.51	515	7,941	15.42	68,859
1934	2,530	1,142	71,394	216	12.50	507	18,156	35.81	89,550
1935	2,644	1,259	71,287	228	11.32	560	18,833	33.63	90,120
Missouri:									
1911-1915	111	70	3,348	298	9.83	31	721	23.95	4,069
1916-1920	122	66	7,537	259	23.43	29	1,554	54.84	9,091
1921-1925	316	168	16,353	274	20.45	74	2,763	38.16	19,116
1926-1930	368	173	12,153	224	14.51	77	2,080	27.81	14,233
1931-1935	349	255	10,596	347	8.77	113	1,916	18.49	12,512
1930	383	155	6,708	193	8.68	69	1,419	20.57	8,127
1931	363	298	7,189	392	4.83	132	1,246	9.44	8,435
1932	414	313	9,228	362	5.89	139	1,354	9.74	10,582
1933	351	250	11,966	340	9.59	111	1,290	11.62	13,256
1934	316	238	14,712	360	12.37	106	3,216	30.34	17,928
1935	302	177	9,883	280	11.15	79	2,475	31.33	12,358
New Mexico:									
1924-1925	108	62	6,642	273	21.60	27	842	31.22	7,484
1926-1930	120	85	6,622	339	15.88	38	967	25.92	7,589
1931-1935	101	86	4,087	413	9.51	38	732	19.43	4,819
1930	128	100	5,068	375	10.09	45	898	19.96	5,966
1931	117	101	2,904	412	5.76	45	410	9.12	3,314
1932	112	72	2,368	307	6.59	32	274	8.57	2,642
1933	96	94	4,872	468	10.37	42	474	11.29	5,346
1934	90	90	5,852	480	12.99	40	1,431	35.77	7,283
1935	90	75	4,438	398	11.86	33	1,070	32.42	5,508
North Carolina:									
1911-1915	1,364	872	45,212	304	10.53	386	9,219	24.69	54,431
1916-1920	1,425	783	96,408	263	24.63	347	19,889	58.37	116,297
1921-1925	1,541	911	103,415	284	22.52	404	15,469	38.20	118,884
1926-1930	1,614	882	67,444	260	15.44	391	11,785	30.42	79,229
1931-1935	1,086	640	30,927	292	9.54	293	6,022	21.33	36,949
1930	1,448	771	36,807	254	9.55	342	7,500	21.93	44,307
1931	1,206	752	22,456	298	5.97	334	3,540	10.60	25,996
1932	1,251	660	23,509	252	7.12	293	3,539	12.08	27,048
1933	1,072	684	36,935	305	10.80	304	4,648	15.29	41,583
1934	970	631	38,864	311	12.31	280	10,164	36.30	49,028
1935	930	572	32,873	294	11.49	254	8,219	32.36	41,092

[1] Weighted average price for the crop-marketing season.

No. 633.—Cotton and Cottonseed: Area, Production, and Farm Value, by States—Continued

Yearly average or year	Cotton					Cottonseed			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound [1]	Quantity	Farm value	Farm price per ton [1]	
	Thousands	*Thousands*	*1,000 dollars*	*Pounds*	*Cents*	*1,000 short tons*	*1,000 dollars*	*Dollars*	*1,000 dollars*
Oklahoma:									
1911–1915	2,721	957	46,122	170	9.96	425	7,835	19.71	53,957
1916–1920	2,823	942	107,206	161	23.60	419	19,417	49.64	126,623
1921–1925	3,481	993	106,275	129	21.55	441	13,708	31.28	119,983
1926–1930	4,052	1,202	88,123	141	14.81	534	14,478	28.14	102,601
1931–1935	2,862	900	34,940	147	8.62	400	5,578	18.65	40,518
1930	3,929	854	37,174	104	8.71	379	8,706	22.97	45,880
1931	3,376	1,261	31,906	179	5.06	561	4,881	8.70	36,787
1932	3,108	1,084	32,891	167	6.07	482	4,227	8.77	37,118
1933	2,860	1,266	61,072	212	9.65	563	6,413	11.39	67,485
1934	2,647	321	18,904	58	11.77	143	5,058	35.37	23,962
1935	2,318	567	29,926	117	10.56	252	7,311	29.01	37,237
South Carolina:									
1911–1915	2,436	1,375	71,839	268	10.61	610	14,281	24.15	86,120
1916–1920	2,591	1,358	173,767	250	25.28	602	34,718	58.61	208,485
1921–1925	1,962	743	83,732	181	22.75	329	12,551	38.60	96,283
1926–1930	2,051	859	65,158	200	15.68	381	11,244	30.52	76,402
1931–1935	1,489	776	35,925	249	9.53	344	7,135	21.65	43,060
1930	1,951	1,001	48,293	245	9.65	444	9,497	21.39	57,790
1931	1,759	1,005	30,393	273	6.05	446	4,741	10.63	35,134
1932	1,661	716	25,820	206	7.21	318	3,940	12.39	29,760
1933	1,379	735	39,474	255	10.74	326	5,826	17.87	45,300
1934	1,286	678	41,885	252	12.35	301	10,923	36.29	52,808
1935	1,362	744	42,055	261	11.31	330	10,246	31.05	52,301
Tennessee:									
1911–1915	776	359	18,487	220	10.49	159	3,654	23.55	22,141
1916–1920	808	318	37,488	188	24.12	141	7,606	54.60	45,094
1921–1925	927	358	37,890	188	21.95	159	5,546	36.26	43,436
1926–1930	1,043	426	32,077	196	15.02	189	5,523	29.23	37,600
1931–1935	898	448	18,985	238	8.93	199	3,631	20.20	22,616
1930	1,129	378	17,064	160	9.04	168	3,511	20.90	20,575
1931	1,050	595	15,849	271	5.33	264	2,310	8.75	18,159
1932	1,063	480	14,725	216	6.14	213	2,160	10.14	16,885
1933	883	441	22,662	241	10.20	198	2,631	13.29	25,293
1934	759	405	24,390	255	12.05	180	6,237	34.65	30,627
1935	736	317	17,298	206	10.91	141	4,815	34.15	22,113
Texas:									
1911–1915	11,458	4,180	213,939	175	10.32	1,859	34,699	19.27	248,638
1916–1920	11,526	3,398	404,395	141	24.76	1,512	71,731	50.04	476,126
1921–1925	14,325	3,774	426,323	125	21.95	1,679	55,593	32.56	481,916
1926–1930	16,668	4,612	354,493	132	15.39	2,054	58,025	28.51	412,518
1931–1935	11,982	3,921	163,845	155	9.03	1,747	29,122	19.62	192,967
1930	16,138	4,037	193,984	120	9.61	1,798	40,797	22.69	234,781
1931	14,754	5,320	148,155	173	5.57	2,370	22,396	9.45	170,551
1932	13,334	4,500	140,169	162	6.23	2,006	18,174	9.06	158,343
1933	11,069	4,428	218,298	192	9.86	1,973	27,168	13.77	245,466
1934	10,097	2,401	150,181	114	12.51	1,069	37,746	35.31	187,927
1935	10,657	2,956	162,420	133	10.99	1,316	40,125	30.49	202,545
Virginia:									
1911–1915	43	24	1,310	272	10.84	11	298	28.40	1,608
1916–1920	45	25	3,028	262	24.74	11	618	57.34	3,646
1921–1925	76	41	4,816	259	22.60	18	729	39.30	5,545
1926–1930	83	47	3,469	269	15.08	21	661	32.30	4,130
1931–1935	63	37	1,646	281	9.21	16	314	20.10	1,960
1930	90	46	2,199	243	9.59	20	444	22.21	2,643
1931	70	46	1,298	317	5.59	21	216	10.28	1,514
1932	70	34	1,097	233	6.42	15	164	10.91	1,261
1933	64	37	1,967	280	10.52	17	252	14.80	2,219
1934	57	36	2,172	302	12.08	16	529	33.08	2,701
1935	52	30	1,698	273	11.42	13	409	31.45	2,107
Other States:									
1926–1930	25	10	690	183	14.83	4	118	29.00	808
1931–1935	24	15	645	301	8.85	7	123	19.94	768
1930	20	7	306	173	8.98	3	70	20.97	376
1931	18	14	359	352	5.30	6	55	9.12	414
1932	21	17	503	386	6.05	8	77	10.29	580
1933	26	16	774	299	9.71	7	83	13.26	857
1934	32	18	1,120	277	12.24	8	270	33.33	1,390
1935	21	9	471	193	10.94	4	128	33.68	599

[1] Weighted average price for the crop-marketing season.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 634.—TOBACCO: Acreage, Production, and Farm Value, By States

State	Acreage harvested					Yield per acre				
	1928–1932, average	1932	1933	1934	1935 [1]	1923–1932, average	1932	1933	1934	1935 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*
United States	1,871.9	1,403.8	1,738.4	1,278.5	1,437.1	770	725	789	846	902
Massachusetts	8.1	6.9	5.0	3.3	3.7	1,376	1,487	1,418	1,502	1,465
Connecticut	22.1	18.5	13.8	10.6	12.4	1,348	1,468	1,367	1,462	1,429
New York	1.3	2.0	.5	.2	.3	1,136	1,025	1,250	1,400	1,300
Pennsylvania	40.6	42.1	22.3	17.8	20.7	1,263	1,099	980	1,201	1,376
Ohio	47.5	46.1	33.7	24.4	26.2	850	777	831	1,052	938
Indiana	16.5	13.3	13.6	8.5	7.6	828	736	710	850	866
Wisconsin	37.1	28.0	12.6	8.6	11.0	1,195	1,202	1,245	1,418	1,366
Minnesota	1.6	1.2	.3	.2	.2	[2] 1,133	1,100	950	1,200	1,150
Missouri	6.1	7.3	8.2	4.3	4.1	962	935	915	690	950
Kansas	[3] .2	.2	.6	.3	.3	-------	870	810	770	850
Maryland	34.9	37.0	37.0	36.4	36.0	751	775	600	720	745
Virginia	159.0	92.6	127.6	103.4	119.9	650	579	737	785	874
West Virginia	6.0	3.7	6.7	2.8	2.4	737	600	645	640	665
North Carolina	678.1	469.0	677.0	492.0	617.7	689	626	794	847	935
South Carolina	110.4	68.0	103.0	72.0	96.0	692	580	860	790	935
Georgia	86.9	23.5	66.0	51.1	72.6	764	535	871	629	950
Florida	9.2	4.2	6.2	6.6	9.8	883	788	770	787	880
Kentucky	467.4	410.0	449.0	323.0	291.0	790	742	716	840	779
Tennessee	138.8	130.0	155.2	113.0	105.2	801	799	843	881	851
Louisiana	.3	.2	.1	-------	-------	437	525	425	-------	-------

State	Production					Price [4] for crop of—				Farm value [5]	
	1928–1932, average	1932	1933	1934 [6]	1935 [1]	1932	1933	1934	1935 [1]	1934	1935 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cts. per lb.*	*Cts. per lb.*	*Cts. per lb.*	*Cts. per lb.*	*1,000 dolls.*	*1,000 dolls.*
United States	1,427,174	1,017,317	1,371,131	1,081,629	1,296,810	10.5	13.0	21.3	18.3	224,699	237,011
Massachusetts	11,310	10,261	7,092	4,955	5,420	12.1	16.8	28.4	28.0	1,409	1,517
Connecticut	29,829	27,158	18,858	15,495	17,715	17.6	22.9	35.2	32.7	5,450	5,796
New York	1,444	2,050	625	280	390	3.5	4.0	7.5	10.0	21	39
Pennsylvania	48,974	46,278	21,849	21,385	28,488	4.7	5.0	9.3	12.0	1,989	3,421
Ohio	41,077	35,811	28,000	25,662	24,565	6.7	7.7	11.0	10.0	2,764	2,457
Indiana	13,266	9,785	9,662	7,225	6,580	9.9	7.8	14.2	17.7	962	1,165
Wisconsin	46,826	36,180	15,687	12,191	15,025	4.3	5.3	7.0	7.3	857	1,090
Minnesota	1,876	1,320	285	240	230	3.0	4.0	5.5	6.0	13	14
Missouri	5,836	6,826	7,503	2,967	3,895	13.5	9.7	6.9	12.2	193	475
Kansas	[3] 174	174	486	231	255	14.5	10.8	8.8	12.2	19	31
Maryland	24,318	28,675	22,200	26,208	26,820	16.8	17.8	17.5	18.5	4,586	4,962
Virginia	98,409	53,591	94,054	81,185	104,765	8.9	12.6	23.0	17.9	18,453	18,765
West Virginia	4,224	2,220	4,322	1,792	1,596	14.8	11.0	16.3	17.1	280	273
North Carolina	469,135	293,528	537,355	416,840	577,435	12.2	16.0	28.5	20.3	118,808	117,443
South Carolina	75,918	39,440	88,580	56,880	89,760	11.3	12.6	21.6	18.8	12,286	16,875
Georgia	70,159	12,565	57,466	32,148	69,000	11.3	11.4	19.1	18.9	6,144	13,033
Florida	7,786	3,310	4,772	5,192	8,680	25.3	16.1	30.4	27.6	1,579	2,398
Kentucky	362,587	304,115	321,410	271,253	226,718	10.1	10.1	14.6	15.4	36,822	34,814
Tennessee	114,030	103,925	130,883	99,500	89,473	9.7	10.4	12.7	13.9	12,064	12,443
Louisiana	135	105	42	-------	-------	27.5	23.0	------	------	-------	-------

[1] Preliminary.
[2] 9-year average, 1924–32.
[3] 1932 only.
[4] Weighted average price for the crop-marketing season.
[5] Basis weighted average price for the crop-marketing season.
[6] Includes 26,500,000 pounds rendered unmarketable in compliance with A. A. A. contracts.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 635.—TAME HAY: Acreage, Production, and Farm Value, by States

Division and State	Acreage harvested			Yield per acre			Production			Price [1] for crop of—		Farm value [2]	
	1933	1934	1935 [3]	1933	1934	1935 [3]	1933	1934	1935 [3]	1934	1935 [3]	1934	1935 [3]
	1,000 acres	1,000 acres	1,000 acres	Tons [4]	Tons [4]	Tons [4]	1,000 tons [4]	1,000 tons [4]	1,000 tons [4]	Dolls. per ton	Dolls. per ton	1,000 dolls.	1,000 dolls.
United States	53,965	51,828	52,026	1.23	1.01	1.45	66,130	52,269	75,619	13.96	7.70	729,665	582,480
New England	2,838	2,913	2,950	1.02	1.00	1.13	2,899	2,907	3,323	17.54	12.16	50,983	40,414
Maine	966	990	1,001	.83	.79	.90	804	786	898	15.00	10.50	11,790	9,429
New Hampshire	336	382	388	.96	.98	1.07	322	375	416	17.50	12.80	6,562	5,325
Vermont	919	913	919	1.05	1.04	1.22	968	948	1,119	18.20	10.30	17,254	11,526
Massachusetts	330	336	348	1.31	1.22	1.39	433	411	483	19.60	15.70	8,056	7,583
Rhode Island	35	42	43	1.26	1.21	1.26	44	51	54	21.00	15.40	1,071	832
Connecticut	252	250	251	1.30	1.34	1.41	328	336	353	18.60	16.20	6,250	5,719
Middle Atlantic	6,666	6,635	6,660	1.21	.97	1.36	8,053	6,465	9,055	15.91	9.14	102,860	82,752
New York	4,030	4,000	4,023	1.14	.88	1.36	4,576	3,506	5,475	16.20	8.30	56,797	45,442
New Jersey	212	215	208	1.75	1.85	1.62	370	397	339	16.00	13.50	6,352	4,576
Pennsylvania	2,424	2,420	2,429	1.28	1.06	1.33	3,107	2,562	3,241	15.50	10.10	39,711	32,734
East North Central	11,943	11,953	11,655	1.15	.91	1.56	13,758	10,828	18,209	15.43	6.77	167,069	123,291
Ohio	2,468	2,629	2,373	.96	.77	1.35	2,378	2,031	3,196	14.30	6.60	29,043	21,094
Indiana	1,695	1,871	1,752	1.07	.96	1.41	1,812	1,804	2,463	13.60	7.00	24,534	17,241
Illinois	2,340	2,630	2,514	1.21	1.01	1.50	2,824	2,657	3,780	14.30	7.50	37,995	28,350
Michigan	2,491	2,373	2,329	1.23	.81	1.54	3,059	1,914	3,588	17.30	6.10	33,112	21,887
Wisconsin	2,949	2,450	2,687	1.25	.99	1.93	3,685	2,422	5,182	17.50	6.70	42,385	34,719
West North Central	14,216	12,496	12,583	1.13	.78	1.52	16,053	9,738	19,187	15.37	5.87	149,661	112,590
Minnesota	2,706	2,560	2,468	1.16	.84	1.75	3,130	2,154	4,319	14.30	5.10	30,802	22,027
Iowa	3,303	3,246	3,204	1.30	.92	1.65	4,307	2,983	5,292	15.70	6.60	46,833	34,927
Missouri	2,737	2,420	2,280	.91	.62	1.17	2,493	1,510	2,677	15.70	7.70	23,707	20,613
North Dakota	1,281	1,093	951	.72	.40	1.36	919	435	1,295	13.60	4.00	5,916	5,130
South Dakota	1,176	747	815	.63	.50	1.02	738	374	831	16.20	4.45	6,059	3,698
Nebraska	1,871	1,480	1,710	1.53	.96	1.73	2,858	1,421	2,957	15.70	4.85	22,310	14,341
Kansas	1,142	950	1,155	1.41	.91	1.57	1,608	861	1,816	16.30	6.50	14,034	11,804
South Atlantic	3,739	3,979	4,007	.94	.88	.97	3,518	3,515	3,883	15.72	11.71	55,241	45,457
Delaware	73	71	74	1.67	1.76	1.69	122	125	125	12.80	11.70	1,600	1,462
Maryland	403	403	404	1.31	1.43	1.39	529	578	561	13.00	10.00	7,514	5,610
Virginia	921	960	976	1.13	.99	1.14	1,038	948	1,113	15.20	11.60	14,410	12,911
West Virginia	629	635	632	1.11	.79	1.15	696	502	724	17.50	10.30	8,785	7,457
North Carolina	666	765	743	.82	.91	.88	545	699	652	18.50	14.60	12,932	9,519
South Carolina	263	283	286	.74	.71	.73	195	201	210	18.60	14.20	3,739	2,982
Georgia	706	773	801	.51	.54	.56	358	414	451	13.50	11.00	5,589	4,961
Florida	78	89	91	45	54	.52	35	48	47	14.00	11.80	672	555
East South Central	3,373	3,363	3,262	.98	.92	1.01	3,317	3,091	3,290	13.11	9.97	40,536	32,808
Kentucky	1,267	1,175	1,152	1.06	1.02	1.19	1,341	1,202	1,374	13.50	9.40	16,227	12,916
Tennessee	1,275	1,226	1,164	1.00	.89	.99	1,271	1,089	1,149	13.40	9.80	14,593	11,260
Alabama	516	602	603	.67	.65	.65	346	394	391	12.50	11.50	4,925	4,496
Mississippi	315	360	343	1.14	1.13	1.10	359	406	376	11.80	11.00	4,791	4,136
West South Central	1,721	1,775	1,852	1.15	.93	1.16	1,984	1,651	2,147	12.98	8.65	21,429	18,567
Arkansas	581	610	598	1.17	.83	.97	679	507	580	14.40	11.20	7,301	6,496
Louisiana	176	204	218	1.17	1.32	1.28	206	269	279	10.30	8.90	2,771	2,483
Oklahoma	449	444	469	1.32	1.12	1.39	591	496	651	12.20	6.90	6,051	4,492
Texas	515	517	567	.99	.73	1.12	508	379	637	14.00	8.00	5,306	5,096
Mountain	5,960	5,036	5,501	1.61	1.35	1.62	9,573	6,820	8,930	10.94	7.20	74,627	64,255
Montana	1,548	1,425	1,481	1.25	1.06	1.08	1,934	1,512	1,599	11.30	8.70	17,086	13,911
Idaho	1,086	1,016	1,047	2.14	2.06	2.15	2,329	2,095	2,249	8.60	6.60	18,017	14,843
Wyoming	893	665	818	1.16	1.01	1.36	1,037	670	1,115	12.90	7.20	8,643	8,028
Colorado	1,249	960	1,099	1.49	1.21	1.64	1,867	1,164	1,801	12.00	6.50	13,968	11,706
New Mexico	164	156	161	2.11	1.81	2.07	346	283	334	13.50	8.70	3,820	2,906
Arizona	170	147	148	2.64	2.41	2.72	449	354	402	13.00	8.50	4,602	3,417
Utah	643	501	556	1.94	1.08	1.94	1,249	541	1,078	12.50	6.90	6,762	7,438
Nevada	207	166	191	1.75	1.21	1.84	362	201	352	8.60	5.70	1,729	2,006
Pacific	3,509	3,678	3,556	1.99	1.97	2.14	6,975	7,254	7,595	9.27	8.21	67,259	62,346
Washington	822	901	898	1.76	1.99	1.94	1,443	1,795	1,741	8.80	8.30	15,796	14,450
Oregon	967	1,044	1,061	1.65	1.66	1.50	1,595	1,737	1,595	8.20	8.40	14,243	13,398
California	1,720	1,733	1,597	2.29	2.15	2.67	3,937	3,722	4,259	10.00	8.10	37,220	34,498

[1] Dec. 1 price.
[2] Basis, Dec. 1 price.
[3] Preliminary.
[4] Tons of 2,000 pounds.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 636.—WILD HAY: Acreage, Production, and Farm Value, By States

Division and State	Acreage harvested			Yield per acre			Production			Price[1] per crop of—		Farm value[2]	
	1933	1934	1935[3]	1933	1934	1935[3]	1933	1934	1935[3]	1934	1935[3]	1934	1935[3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Tons*[4]	*Tons*[4]	*Tons*[4]	*1,000 tons*[4]	*1,000 tons*[4]	*1,000 tons*[4]	*Dolls. per ton*	*Dolls. per ton*	*1,000 dolls.*	*1,000 dolls.*
United States	12,053	8,623	12,300	0.70	0.55	0.92	8,412	4,729	11,338	11.48	4.65	54,296	52,714
New England	39	46	36	.90	.93	.97	35	43	35	11.30	8.29	486	290
Maine	7	8	7	.85	.90	.85	6	7	6	10.30	7.30	72	44
New Hampshire	7	8	6	.90	.90	1.00	6	7	6	11.50	8.00	80	48
Vermont	8	10	6	.80	.90	.95	6	9	6	11.60	6.20	104	37
Massachusetts	7	9	7	.90	.95	.95	6	9	7	11.10	9.20	100	64
Rhode Island	1	1	1	.90	1.00	1.00	1	1	1	10.30	10.00	10	10
Connecticut	9	10	9	1.10	1.00	1.00	10	10	9	12.00	9.70	120	87
Middle Atlantic	55	59	65	.96	.88	.94	53	52	61	10.15	6.38	528	389
New York	33	34	37	.80	.75	.85	26	26	31	10.90	5.60	283	174
New Jersey	13	14	16	1.50	1.35	1.25	20	19	20	9.00	7.50	171	150
Pennsylvania	9	11	12	.80	.65	.85	7	7	10	10.60	6.50	74	65
East North Central	414	464	312	.93	.77	1.06	384	356	331	10.88	4.16	3,875	1,378
Ohio	3	6	5	.70	.45	.85	2	3	4	9.50	5.80	28	23
Indiana	9	10	7	.85	.60	1.00	8	6	7	9.30	5.00	56	35
Illinois	21	20	21	.80	.50	1.00	17	10	21	10.00	4.85	100	102
Michigan	31	57	27	.80	.70	.80	25	40	22	10.60	5.00	424	110
Wisconsin	350	371	252	.95	.80	1.10	332	297	277	11.00	4.00	3,267	1,108
West North Central	8,525	5,385	8,689	.63	.44	.89	5,373	2,391	7,724	12.82	3.93	30,652	30,338
Minnesota	1,772	1,353	1,650	.70	.55	1.15	1,240	744	1,898	11.20	3.60	8,333	6,833
Iowa	180	173	187	.90	.75	1.15	162	130	215	12.00	5.40	1,560	1,161
Missouri	141	120	146	.75	.60	1.25	106	72	182	13.20	6.20	950	1,128
North Dakota	1,732	830	1,572	.70	.35	.90	1,212	290	1,415	12.80	3.60	3,712	5,094
South Dakota	1,144	389	1,712	.40	.35	.65	458	136	1,113	15.70	3.70	2,135	4,118
Nebraska	2,779	1,839	2,605	.60	.35	.80	1,667	644	2,084	14.40	3.80	9,274	7,919
Kansas	777	681	817	.68	.55	1.00	528	375	817	12.50	5.00	4,688	4,085
South Atlantic	76	88	85	.84	.80	.81	64	70	69	11.83	9.86	828	680
Delaware	1	1	1	1.15	1.00	1.00	1	1	1	8.00	7.60	8	8
Maryland	4	4	4	.85	.85	.85	3	3	3	10.60	9.00	32	27
Virginia	10	9	7	.85	.80	.80	8	7	6	10.00	8.00	70	48
West Virginia	7	14	12	.85	.50	.80	6	7	10	10.00	9.00	70	90
North Carolina	20	23	23	1.00	1.00	.90	20	23	21	13.20	10.70	304	225
South Carolina	15	16	17	.75	.80	.70	11	13	12	14.00	10.50	182	126
Georgia	18	20	20	.75	.75	.75	14	15	15	10.00	10.00	150	150
Florida	1	1	1	.60	.60	.60	1	1	1	12.50	6.20	12	6
East South Central	145	147	153	.90	.84	.84	130	124	128	8.85	7.72	1,097	988
Kentucky	12	15	15	.95	.80	.95	11	12	14	8.80	4.90	106	69
Tennessee	30	22	21	.80	.70	.80	24	15	17	9.20	6.30	138	107
Alabama	42	40	40	.80	.70	.70	34	28	28	10.00	9.30	280	260
Mississippi	61	70	77	1.00	.98	.90	61	69	69	8.30	8.00	573	552
West South Central	937	932	1,018	.79	.61	1.14	744	569	1,156	10.52	5.95	5,986	6,878
Arkansas	150	170	168	1.05	.70	1.15	158	119	193	10.80	7.70	1,285	1,486
Louisiana	20	21	22	1.20	.70	1.10	24	15	24	7.00	7.40	105	178
Oklahoma	520	494	551	.70	.58	1.15	364	287	634	10.60	5.00	3,042	3,170
Texas	247	247	277	.80	.60	1.10	198	148	305	10.50	6.70	1,554	2,044
Mountain	1,430	1,127	1,489	.83	.67	.88	1,188	760	1,305	10.90	6.59	8,282	8,598
Montana	468	380	516	.75	.65	.75	351	247	387	11.00	7.90	2,717	3,057
Idaho	96	83	100	1.00	.80	1.00	96	66	100	8.00	5.30	528	530
Wyoming	275	185	296	.60	.50	.80	165	92	237	12.70	6.80	1,168	1,612
Colorado	373	308	354	1.00	.70	1.00	373	216	354	11.90	6.00	2,570	2,124
New Mexico	30	16	20	.75	.60	.85	22	10	17	13.50	8.00	135	136
Arizona	10	15	15	.90	.80	1.25	9	12	19	10.00	8.00	120	152
Utah	56	54	59	1.10	.80	1.05	62	43	62	10.50	5.10	452	316
Nevada	122	86	129	.90	.86	1.00	110	74	129	8.00	5.20	592	671
Pacific	432	375	453	1.02	.97	1.17	441	364	529	7.04	6.00	2,562	3,175
Washington	32	28	29	1.10	1.25	1.20	35	35	35	7.40	6.80	259	238
Oregon	268	224	224	1.05	1.00	1.00	281	224	224	7.00	6.00	1,568	1,344
California	132	123	200	.95	.85	1.35	125	105	270	7.00	5.90	735	1,593

[1] Dec. 1 price.
[2] Basis, Dec. 1 price.
[3] Preliminary.
[4] Tons of 2,000 pounds.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 637.—TRUCK CROPS: Commercial Acreage, Production, and Value, for Market and Manufacture

Note.—Only States with a crop of commercial importance are included. Approximate weights of the units of measurements are as follows: Number of pounds to the crate—asparagus, 24; cantaloups, 60; cauliflower, 39; celery, 90 (⅔ size crates); strawberries, 36 (24-quart crates). Number of pounds to the bushel—beans, snap, 30; beans, lima, 32; beets, 52; carrots, 50; cucumbers, 48; eggplant, 33; kale, 18; peas, green, 30; peppers, 25; potatoes, 60; spinach, 18; tomatoes, 53. Number of pounds to a box of artichokes, 40. Lettuce is in western crates (mostly 4 to 6 dozen heads); onions, 100-pound sacks. Tons are of 2,000 pounds. Values are based on average seasonal farm prices.

Crop	Acreage					Production (thousands of units)	
	1932	1933	1934	1935	1935, leading States	Unit	1932
Artichokes	6,330	6,350	8,350	9,000	Calif.	Box	570
Asparagus	110,350	116,100	112,880	109,810	Calif., N. J.	Ton	101
Beans, lima	31,000	28,280	36,900	36,650	N. J., Del.	(1)	
Beans, snap	153,710	163,770	192,250	193,040	Fla., Md.	Ton	[2] 213
Beets	13,710	14,440	19,040	18,490	Tex., N. Y.	do	65
Cabbage	140,310	125,370	176,730	138,310	N. Y., Wis.	do	[2] 987
Cantaloups	135,780	109,050	96,500	112,640	Calif., Ariz.	Crate	[2] 16,931
Carrots	29,850	32,590	35,880	36,810	Calif., Tex.	Bushel	[2] 10,815
Cauliflower	31,800	30,150	28,550	28,710	Calif., N. Y.	Crate	[2] 7,730
Celery	35,600	31,250	32,300	34,190	Calif., Fla.	do	[2] 9,894
Corn, sweet [3]	187,630	224,670	312,130	423,800	Ill., Minn.	(1)	
Cucumbers	78,210	98,470	121,820	133,160	Mich., Wis.	Bushel	[2] 5,263
Eggplant	3,650	4,000	3,720	3,430	Fla., N. J.	do	809
Kale	1,800	1,800	1,500	1,500	Va.	do	1,080
Lettuce	163,650	141,110	154,420	153,940	Calif., Ariz.	Crate	[2] 17,820
Onions	91,750	80,670	84,820	98,980	Tex., Mich.	Sack	[2] 15,530
Peas, green	299,240	327,490	350,940	424,730	Wis., Calif.	(1)	
Peppermint oil	27,720	22,850	25,220	37,470	Ind., Mich.	Pound	421
Peppers, green	17,270	17,590	15,200	17,250	Fla., N. J.	Bushel	3,894
Pimientos	8,910	5,780	9,540	13,550	Ga., Calif.	Ton	15
Potatoes, early Irish	275,400	252,600	307,800	272,100	Va., N. J.	Bushel	33,320
Spinach	54,450	74,110	69,880	72,730	Tex., Calif.	Ton	127
Strawberries	188,300	196,170	197,660	163,310	La., Tenn.	Crate	[2] 13,323
Tomatoes	438,120	434,580	525,870	624,950	Ind., Calif.	Ton	1,676
Watermelons	229,930	182,650	192,340	204,410	Ga., Tex.	Number	[2] 59,897

Crop	Production (thousands of units)—Cont'd.				Value (thousands of dollars)			
	1933	1934	1935	1935, leading States	1932	1933	1934	1935
Artichokes	743	1,060	1,017	Calif.	1,197	921	1,060	1,729
Asparagus	111	113	112	Calif., N. J.	9,685	8,456	10,034	10,882
Beans, lima				Del., Va.	1,518	1,084	1,670	1,762
Beans, snap	[2] 223	[2] 270	[2] 258	Fla., N. J.	12,121	11,964	13,404	15,541
Beets	70	101	[2] 90	Tex., N. Y.	889	1,069	1,426	1,393
Cabbage	[2] 728	[2] 1,230	[2] 926	N. Y., Wis.	11,168	12,563	9,590	12,106
Cantaloups	[2] 12,916	12,087	[2] 13,322	Calif., Ariz.	11,492	9,530	13,351	11,927
Carrots	10,635	13,005	[2] 13,362	Calif., Tex.	6,316	5,019	6,503	7,503
Cauliflower	[2] 7,000	6,621	[2] 7,150	Calif., N. Y.	4,766	4,175	3,944	5,023
Celery	[2] 8,624	8,642	8,322	Calif., Fla.	11,296	10,682	10,492	14,973
Corn, sweet [3]				Ill., Minn.	4,029	4,527	5,471	9,019
Cucumbers	6,632	7,897	[2] 9,333	Mich., N. J.	3,253	3,958	5,090	5,790
Eggplant	910	746	707	N. J., Fla.	520	488	445	446
Kale	900	225	285	Va.	216	315	90	100
Lettuce	[2] 17,374	[2] 19,294	19,580	Calif., Ariz.	21,729	21,989	25,778	28,213
Onions	12,171	[2] 13,007	[2] 14,140	N. Y., Tex.	10,444	13,219	14,538	18,077
Peas, green				Wis., Calif.	14,039	13,602	18,809	23,182
Peppermint oil	503	653	1,169	Ind., Mich.	599	902	1,537	2,000
Peppers, green	4,227	3,499	3,217	Fla., N. J.	2,761	2,040	2,746	2,260
Pimientos	8	16	21	Ga., Calif.	477	219	468	647
Potatoes, early Irish	30,791	42,799	[2] 38,094	N. J., Va.	19,578	31,551	23,779	19,451
Spinach	140	140	141	Calif., Tex.	5,743	4,690	4,835	6,140
Strawberries	[2] 13,333	[2] 13,152	[2] 28,094	Tenn., La.	24,361	20,945	23,684	27,308
Tomatoes	1,509	1,893	2,174	Ind., Calif.	30,572	30,532	38,942	41,854
Watermelons	[2] 49,188	[2] 48,176	[2] 57,254	Ga., Calif.	4,111	4,572	5,194	5,322

[1] Market and canning production estimated in different units which cannot properly be combined.
[2] Includes some quantities not harvested on account of market conditions. Value computed on harvested crop.
[3] Mainly for canning, but includes also market crop for New Jersey.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 638.—ORCHARD FRUITS: PRODUCTION AND VALUE

Crop	Production (thousands)					Value (thousands of dollars)[1]			
	Unit	1932	1933	1934	1935 [2]	1932	1933	1934	1935 [2]
Apples, total	Bu	[3] 140,775	142,981	120,670	167,283	83,814	110,772	106,451	118,534
Commercial [4]	do	85,575	74,962	73,534	93,866	49,893	57,767	64,067	66,127
Peaches	do	[3] 42,443	[3] 44,692	[3] 45,665	52,808	18,838	32,340	35,035	44,410
Pears	do	[3] 22,050	[3] 21,192	[3] 23,490	22,035	7,627	10,780	16,195	13,857
Grapes	Ton	[3] 2,204	[3] 1,910	1,931	[3] 2,455	26,982	33,841	37,255	35,967
Cherries (12 States)	do	[3] 127	[3] 117	114	120	5,157	6,575	6,781	8,780
Plums and prunes, fresh (5 States)	do	[3] 159	[3] 111	137	125	1,709	2,234	3,432	3,848
Prunes, dried (3 States)	do	[3] 195	199	200	298	10,430	15,747	16,110	17,688
Oranges (7 States)	Box	51,368	[5] 47,289	64,937	[6] 53,267	56,151	73,669	88,389	101,633
Grapefruit (4 States)	do	15,149	14,243	21,357	[6] 18,606	12,722	15,936	17,772	21,734
Lemons (California)	do	6,704	7,295	10,506	8,226	14,078	17,143	15,444	19,742

[1] Based on average price for the crop-marketing season; for apples, weighted average; for prices used in computing value of oranges and grapefruit, see note 24, table 624.
[2] Preliminary.
[3] Includes some quantities not harvested owing to market conditions; values computed on harvested crop.
[4] Portion of crop which is sold for consumption as fresh fruit.
[5] See note 25, table 624.
[6] As estimated from prospects on July 1, 1936.

No. 639.—APPLES, PEACHES, PEARS, AND GRAPES: PRODUCTION BY STATES

State	Apples (1,000 bushels)			Peaches (1,000 bushels)			Pears (1,000 bushels)			Grapes (tons of 2,000 pounds)		
	1933	1934	1935 [1]	1933	1934	1935 [1]	1933	1934	1935 [1]	1933	1934	1935 [1]
United States [2]	142,981	120,670	167,283	44,692	45,665	52,808	21,192	23,490	22,035	1,909,581	1,931,168	2,454,615
Maine	1,884	556	893	------	------	------	11	2	6	24	7	14
N. H	1,131	312	656	18	------	2	12	5	8	43	29	36
Vt	1,027	255	708	------	------	------	7	3	5	31	11	26
Mass	3,486	1,435	2,418	134	2	21	57	35	45	353	307	322
R. I	350	97	322	26	2	6	8	6	5	207	171	154
Conn	1,184	356	805	172	2	37	20	14	15	1,240	1,023	946
N. Y	16,060	11,844	16,875	1,092	41	793	900	1,011	663	64,800	49,400	66,500
N. J	3,380	2,070	4,200	987	22	800	71	74	79	2,535	2,464	3,116
Pa	7,293	8,554	11,440	1,144	442	1,675	366	385	370	17,808	18,981	24,750
Ohio	4,380	4,032	7,952	456	228	1,606	336	394	400	27,412	22,720	29,110
Ind	2,819	1,020	1,903	221	192	900	100	178	170	2,590	2,812	2,849
Ill	2,200	2,435	7,624	1,522	528	3,285	320	641	659	5,986	5,658	6,560
Mich	8,651	6,464	9,177	215	517	1,966	532	745	680	58,562	61,145	56,310
Wis	1,938	1,204	2,520	------	------	------	------	------	------	357	274	340
Minn	1,960	339	1,246	------	------	------	------	------	------	307	194	364
Iowa	1,425	962	2,079	7	53	81	58	74	102	6,624	5,060	7,371
Mo	3,132	1,534	4,425	204	468	1,186	146	298	470	9,880	7,540	8,840
Nebr	370	209	475	4	5	60	17	20	44	1,824	1,216	2,584
Kans	1,431	783	1,300	14	90	198	90	145	217	4,158	2,574	3,894
Del	932	688	1,418	205	64	225	20	17	27	2,448	2,430	2,697
Md	1,312	1,102	2,412	400	82	382	66	94	106	596	614	676
Va	10,900	9,275	16,695	990	414	774	270	194	325	1,666	1,692	1,541
W. Va	4,200	3,630	5,610	396	110	300	57	25	64	990	944	798
N. C	5,254	3,525	3,975	2,112	2,312	2,400	228	218	222	4,661	4,640	3,864
S. C	279	244	276	1,633	1,610	1,781	94	84	71	958	829	854
Ga	1,150	874	855	5,440	5,610	5,891	114	185	97	759	738	707
Fla	------	------	------	57	68	52	25	67	35	767	1,026	868
Ky	2,340	934	1,496	216	434	546	80	184	126	1,174	1,113	839
Tenn	2,194	1,748	1,064	580	2,325	899	94	285	113	1,155	1,110	855
Ala	648	588	525	908	1,089	825	132	326	145	625	641	522
Miss	174	133	145	494	781	550	85	323	121	231	228	208
Ark	1,925	1,715	1,645	672	1,848	1,290	58	158	154	12,120	16,640	12,455
Okla	350	348	382	108	612	816	69	171	245	2,610	2,112	2,380
Tex	98	134	177	782	1,287	1,891	104	303	469	1,820	1,595	1,904
Mont	525	358	465	------	------	------	------	------	------	------	------	------
Idaho	5,244	3,312	[2] 5,934	51	93	160	59	52	57	488	574	554
Colo	1,454	1,354	1,590	578	1,260	1,276	271	307	351	400	459	484
N. Mex	285	1,240	687	13	123	103	9	49	38	768	1,336	1,445
Ariz	51	63	71	67	48	67	13	11	12	2,016	1,732	1,950
Utah	313	554	543	62	558	680	47	53	49	930	1,200	1,364
Wash	29,240	33,000	30,678	240	1,200	928	4,264	4,100	5,060	5,320	5,538	6,532
Oreg	3,500	4,780	3,500	227	314	297	2,738	2,470	3,360	2,205	2,240	2,880
Calif. [3]	9,333	6,500	9,889	22,085	20,627	17,876	9,209	9,709	6,797	1,660,000	1,700,000	2,194,000
Other States	179	110	233	160	204	183	35	75	58	133	151	152

[1] Preliminary.
[2] Includes some quantities not harvested on account of market conditions.
[3] Production for California includes some quantities not harvested on account of market conditions as follows—peaches, 1933, 3,647,000 bushels, including 1,480,000 sold but left on trees; 1934, 2,208,000; pears, 1933, 1,667,000 bushels; 1934, 375,000; grapes, 1933, 3,000 tons; 1935, 24,000.

Source of tables 638 and 639: Bureau of Agricultural Economics, Department of Agriculture.

No. 640.—APPLES, PEACHES, AND PEARS: United States Production

[In thousands of bushels. The approximate weight of a bushel of apples is 45 pounds; peaches, 48; pears, 50]

Yearly average or year	Apples	Peaches	Pears	Year	Apples	Peaches	Pears
1891–1895	157,693			1926	[1] 227,043	[1] 64,799	24,564
1896–1900	179,143			1927	115,625	[1] 41,601	[1] 17,991
1901–1905	182,672	38,166		1928	176,721	[1] 64,501	[1] 23,518
1906–1910	154,454	39,684		1929	133,318	44,434	21,138
1911–1915	215,572	49,027	11,341	1930	153,372	[1] 54,186	[1] 25,665
1916–1920	175,676	43,132	14,115	1931	202,477	[1] 76,689	[1] 23,357
1921–1925	155,605	46,110	17,353	1932	[1] 140,775	[1] 42,443	[1] 22,050
1926–1930	161,216	53,904	22,575	1933	142,981	[1] 44,692	[1] 21,192
1931–1935	154,837	52,459	22,425	1934	120,670	[1] 45,665	[1] 23,490
1925	151,752	44,335	19,938	1935 (preliminary)	167,283	52,808	22,035

[1] Includes some quantities not harvested on account of market conditions. Prices and values are computed on the harvested crop.

No. 641.—APPLES, PEACHES, PEARS, AND GRAPES: Farm Prices

Note.—Prices of apples, peaches, and pears in dollars per bushel, prices of grapes in dollars per ton. Prices are weighted average prices received by farmers for the crop-marketing season for 1932, 1933, and 1934; prices for 1935 are preliminary estimates for the crop-marketing season

State	Apples				Peaches				Pears				Grapes			
	1932	1933	1934	1935	1932	1933	1934	1935	1932	1933	1934	1935	1932	1933	1934	1935
United States	0.60	0.78	0.88	0.72	0.53	0.76	0.81	0.84	0.39	0.55	0.70	0.63	13	18	19	15
Maine	.60	.69	1.12	1.00					1.00	1.05	1.50	1.25	80	80	95	80
New Hampshire	.75	.73	1.44	1.10	1.50	1.50		2.25	.95	.95	1.25	1.10	80	80	95	80
Vermont	.82	.99	1.57	1.15					1.05	1.15	1.20	1.00	80	80	85	80
Massachusetts	.69	.76	1.26	1.00	1.15	1.40	1.75	1.80	.85	.85	1.10	.90	65	60	80	75
Rhode Island	.72	.89	1.51	1.05	1.15	1.45	1.75	1.75	1.00	1.00	1.15	1.00	65	70	80	80
Connecticut	.84	.98	1.51	1.05	.80	1.30	2.00	1.50	.85	1.00	1.25	1.15	50	55	80	80
New York	.59	.93	1.10	.76	.60	1.10	2.15	1.00	.46	.85	.85	.90	19	24	30	25
New Jersey	.89	.94	1.19	.89	.70	1.10	2.35	1.30	.60	.65	.65	.65	35	38	40	35
Pennsylvania	.62	.92	.92	.73	.80	1.20	1.85	1.15	.65	.75	.75	.80	16	25	27	23
Ohio	.64	.92	1.05	.76	.90	1.45	1.80	.95	.60	.75	.60	.60	18	29	35	25
Indiana	.76	1.02	1.06	.84	1.00	1.35	1.45	.95	.60	.65	.55	.50	19	26	30	.30
Illinois	.80	.99	1.14	.76	1.20	1.20	1.40	.95	.75	.70	.55	.50	22	26	30	30
Michigan	.65	.70	.84	.66	.70	1.75	1.75	.85	.45	.80	.65	.70	16	20	25	20
Wisconsin	.64	.79	1.03	.66									65	70	75	70
Minnesota	.79	.71	1.32	.74									65	70	75	50
Iowa	.72	1.03	1.25	.78	.90	1.55	1.10	1.00	.75	.95	.90	.70	30	35	40	35
Missouri	.93	.76	1.08	.73	1.20	1.15	1.00	.85	.85	.75	.70	.50	30	35	40	35
South Dakota	.83	1.32	1.80	1.15												
Nebraska	.63	1.02	1.27	1.00	.95	1.70	1.25	1.05	.95	1.40	1.10	.90	40	60	65	50
Kansas	.97	.88	1.21	.95	1.20	1.65	1.10	1.20	.95	.95	.80	.70	40	45	50	45
Delaware	.69	.81	.97	.69	.60	1.25	1.25	1.20	.35	.85	.60	.60	35	45	50	40
Maryland	.59	.75	.90	.60	.85	1.00	1.70	1.20	.55	.60	.60	.60	50	55	50	45
Virginia	.63	.71	.87	.60	1.00	1.10	1.40	1.20	.75	.60	.75	.60	60	75	70	70
West Virginia	.62	.69	.94	.73	1.15	1.15	1.70	.95	.90	.90	.95	.85	60	80	85	70
North Carolina	.72	.65	.86	.77	.95	.85	1.00	.95	.85	.75	.85	.90	45	45	65	65
South Carolina	.97	1.14	1.14	1.05	.95	.85	.80	.85	.80	.80	.80	.85	60	65	70	70
Georgia	.82	.84	.95	1.05	.95	.75	.80	.85	.65	.80	.60	.80	90	90	95	95
Florida					.95	.90	.75	.95	.50	.85	.50	.65	70	80	75	80
Kentucky	.81	.87	.97	.88	1.15	1.05	1.00	.90	.90	.80	.65	.80	40	45	50	65
Tennessee	.87	.82	.78	1.05	1.00	.95	.80	.95	.85	.95	.60	.90	55	55	60	75
Alabama	92	.94	1.08	1.15	.85	.80	.75	.85	.65	.85	.60	.75	65	65	60	60
Mississippi	1.03	1.22	1.37	1.20	.95	1.00	.75	.95	.50	.85	.50	.80	75	75	80	70
Arkansas	.63	.71	.84	.77	1.05	1.10	.75	.90	.75	.95	.70	.75	26	26	25	30
Louisiana	1.05	1.22	1.28	1.20	1.05	1.10	.75	1.05	.70	1.00	.55	.75	75	75	70	70
Oklahoma	.66	.76	1.07	.88	.90	1.20	.85	1.05	1.00	1.00	.85	.70	37	40	45	45
Texas	.92	1.10	1.31	1.25	.90	1.30	1.10	.90	.80	1.05	.90	.75	55	55	60	50
Montana	.64	.76	.85	.83												
Idaho	.46	.65	.82	.67	.45	1.45	1.15	.85	.60	1.00	1.10	1.00	45	55	47	40
Wyoming	.83	.92	1.61	1.25												
Colorado	.42	.58	.84	.71	.42	1.30	1.00	.80	.40	.65	.60	.50	45	55	44	43
New Mexico	.79	1.22	.93	1.25	1.30	1.75	1.20	1.20	.95	1.35	.95	1.00	50	60	44	41
Arizona	1.41	1.76	1.81	1.55	1.50	1.75	1.50	1.30	.90	1.45	1.45	1.40	30	35	40	40
Utah	.49	.90	.95	.93	.34	1.40	.85	.75	.75	1.30	.90	1.25	40	50	48	44
Nevada	.88	1.20	1.30	1.20	.75	1.75	1.40	1.20	.85	1.50	1.25	1.25	85	85	80	80
Washington	.53	.75	.75	.70	.35	1.25	.75	1.05	.30	.40	.60	.50	13	17	21	20
Oregon	.46	.64	.72	.72	.60	1.15	1.05	1.15	.40	.45	.60	.55	15	20	26	25
California	.32	.50	.49	.37	.25	.48	.62	.64	.30	.51	.77	.69	12	16	17	13

Source of tables 640 and 641: Bureau of Agricultural Economics, Department of Agriculture.

No. 642.—SUGAR BEETS AND BEET SUGAR: PRODUCTION

NOTE.—Prior to 1924 acreage and production of beets include a small quantity produced in Canada for United States factories. The year shown is that in which beets were grown; sugar-making campaign extends into succeeding year. "Percent of sucrose in beets" is based on analysis; "Per cent extracted" is per cent of total weight of beets actually recovered by factories. United States totals include data for States not shown. Tons are of 2,000 pounds

Yearly average or year and State	Beets produced for sugar					Sugar manufacture				
	Acres harvested	Crop [1] (1,000 tons)	Tons per acre	Price per ton (dollars)	Farm value (1,000 dollars)	Number of factories	Beets used (1,000 tons)	Sugar made (1,000 tons)	Percent of sucrose— In beets	Percent of sucrose— Extracted
United States:										
1901–1905	227,841	2,079	9.22	4.89	10,166	45	2,079	240	15.03	11.50
1906–1910	386,052	3,910	10.13	[2] 5.18	20,254	63	3,910	479	15.78	12.27
1911–1915	541,000	5,738	10.66	5.63	32,318	67	5,477	724	16.17	13.18
1916–1920	698,000	6,623	9.50	9.38	63,314	88	6,200	832	15.85	13.41
1921–1925	693,000	6,972	10.14	7.52	52,040	88	6,606	916	15.74	13.86
1926–1930	701,000	7,718	11.00	7.32	56,480	80	7,402	1,055	15.71	14.23
1924	816,000	7,508	9.2	7.95	59,689	90	7,075	1,090	17.19	15.41
1925	648,000	7,381	11.4	6.39	47,137	88	6,993	913	14.86	13.06
1926	677,000	7,223	10.7	7.61	54,964	78	6,782	897	14.94	13.23
1927	721,000	7,753	10.8	7.67	59,455	83	7,443	1,093	16.11	14.68
1928	644,000	7,101	11.0	7.11	50,477	82	6,880	1,061	16.73	15.42
1929	688,000	7,315	10.6	7.08	51,805	79	7,117	1,018	15.64	14.22
1930	776,000	9,199	11.9	7.14	65,697	78	8,789	1,208	15.22	13.70
1931	713,000	7,903	11.1	5.94	46,948	66	7,659	1,156	16.18	14.76
1932	764,000	9,070	11.9	5.26	47,705	75	8,856	1,357	16.41	15.23
1933	983,000	11,030	11.2	5.13	56,599	84	10,778	1,642	16.61	15.23
1934	770,000	7,519	9.8	5.16	38,776	76	7,391	1,160	16.98	15.66
1935	763,000	7,908	10.4	5.79	45,815			1,185	16.48	
California:										
1932	104,000	1,288	12.4	6.62	8,528	6	1,282	213	17.86	16.61
1933	108,000	1,618	15.0	5.67	9,174	6	1,629	270	18.02	16.60
1934	110,000	1,617	14.7	5.22	8,441	8	1,624	271	18.34	16.68
1935	116,000	1,443	12.4	5.95	8,586			239		
Colorado:										
1932	156,000	1,777	11.4	4.62	8,209	17	1,781	277	15.38	15.55
1933	209,000	2,628	12.6	4.62	12,141	18	2,603	399	15.74	15.32
1934	169,000	1,566	9.3	5.04	7,893	17	1,531	272	17.15	17.74
1935	140,000	1,826	13.0	5.80	10,591			298		
Idaho:										
1932	53,000	709	13.4	5.10	3,618	7	661	108	17.55	16.34
1933	75,000	837	11.2	5.16	4,319	7	777	131	18.02	16.83
1934	34,000	294	8.6	4.69	1,379	5	283	46	17.21	16.19
1935	51,000	562	11.0	5.11	2,872			72		
Michigan:										
1932	122,000	1,215	10.0	5.73	6,959	11	1,216	171	16.28	13.98
1933	154,000	1,203	7.8	5.81	6,989	15	1,255	170	16.10	13.56
1934	117,000	999	8.5	5.92	5.914	13	1,096	147	15.96	13.46
1935	114,000	686	6.0	6.49	4,452			100		
Montana:										
1932	54,000	739	13.7	5.39	3,983	4	701	108	17.12	15.41
1933	68,000	838	12.3	5.46	4,575	4	786	124	17.43	15.72
1934	64,000	786	12.3	5.21	4,095	4	633	99	17.66	15.71
1935	51,000	570	11.1	6.42	3,659			84		
Nebraska:										
1932	66,000	877	13.3	4.58	4,021	7	815	113	15.21	13.87
1933	88,000	1,067	12.1	4.50	4,802	7	956	130	15.11	13.54
1934	60,000	549	9.2	4.60	2,525	7	508	72	15.70	14.17
1935	51,000	625	12.3	5.86	3,662			95		
Ohio:										
1932	26,000	259	10.0	5.34	1,384	3	251	42	15.54	13.94
1933	42,000	328	7.8	5.71	1,873	4	283	38	15.80	13.56
1934	39,000	312	8.0	5.52	1,722	4	267	37	15.41	13.05
1935	50,000	349	7.0	5,12	1,787			33		
Utah:										
1932	56,000	846	15.1	4.77	4,032	7	822	128	16.42	15.57
1933	74,000	912	12.3	4.80	4,378	9	915	143	16.88	15.65
1934	32,000	250	7.8	4.40	1,100	4	250	39	16.00	15.58
1935	41,000	506	12.3	5.07	2,565			76		
Wyoming:										
1932	40,000	506	12.6	4.97	2,515	5	537	85	16.76	15.83
1933	52,000	593	11.4	5.26	3,119	5	634	104	17.56	16.39
1934	42,000	434	10.3	4.99	2,166	5	553	87	17.01	15.75
1935	40,000	525	13.3	6.24	3,276			93		

[1] Beets used 1901 to 1912. [2] Four-year average.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 643.—LOUISIANA SUGARCANE, CANE SUGAR, AND MOLASSES

NOTE.—Louisiana produces practically all the cane sugar produced in the United States. In other States cane is largely used for making sirup (see table 646). Tons are of 2,000 pounds

Yearly average or year	Total acres of cane harvested	Cane used for sugar			Factories in operation	Sugar made		Molasses made	
		Acres harvested	Crop (1,000 tons)	Yield per acre (tons)		Amount (1,000 tons)	Per ton of cane (pounds)	Amount (1,000 gallons)	Per ton of sugar (gallons)
1911–1915		230,000	3,496	15.2	150	236	135	20,666	88
1916–1920		212,000	3,286	15.5	133	224	136	22,956	103
1921–1925	299,000	207,000	2,844	13.7	103	202	142	18,247	90
1926–1930	182,000	138,000	1,833	13.3	56	127	139	12,656	100
1931–1935	255,000	207,000	2,965	14.3	61	230	155	18,296	80
1926	197,000	128,000	864	6.8	54	47	109	6,614	141
1927	105,000	73,000	962	13.2	46	71	148	6,624	93
1928	171,000	130,000	1,860	14.3	55	132	142	13,535	103
1929	220,000	185,000	2,918	15.8	65	200	137	19,619	98
1930	219,000	175,000	2,559	14.6	61	184	144	16,887	92
1931	209,000	169,000	2,232	13.2	59	157	141	14,645	93
1932	251,000	208,000	2,886	13.9	62	223	155	16,445	74
1933	245,000	197,000	2,600	13.2	59	205	157	16,498	80
1934	280,000	222,000	3,019	13.6	61	234	155	18,277	78
1935	290,000	239,000	4,087	17.1	63	333	163	25,614	77

SUGAR MADE (1,000 TONS)

1906	258	1911	353	1916	304	1921	324
1907	381	1912	154	1917	244	1922	295
1908	398	1913	293	1918	281	1923	162
1909	364	1914	243	1919	121	1924	88
1910	343	1915	138	1920	169	1925	139

No. 644.—HAWAIIAN SUGARCANE AND CANE SUGAR

NOTE.—Tons are of 2,000 pounds

Yearly average or year	Total acres in cane	Cane used for sugar			Sugar made	
		Acres harvested	Crop (1,000 tons)	Yield per acre (tons) [1]	Amount (1,000 tons)	Percent of cane used
Year ended Sept. 30:						
1913–1915		113,500	4,854	43	602	12.39
1916–1920	251,206	118,584	4,830	41	594	12.30
1921–1925	234,700	116,820	5,253	45	622	11.84
1926–1930	239,194	128,271	7,299	57	861	11.80
1926	237,774	122,309	6,496	53	787	12.12
1927	234,809	124,542	6,992	56	811	11.60
1928	240,769	131,534	7,707	59	897	11.64
1929	239,858	129,131	7,447	58	899	12.07
1930	242,761	133,840	7,853	59	912	11.62
1931	251,533	137,037	8,485	62	989	11.65
1932	251,876	139,744	8,865	63	1,025	11.56
1933	254,563	144,959	8,567	59	1,036	12.09
Oct. 1, 1933–Dec. 31, 1933					124	
Year ended Dec. 31:						
1934 [2]	252,237	134,318	7,992	60	935	11.70
1935 [2]	246,491	126,116	8,555	68	962	11.24

SUGAR MADE (1,000 TONS)

1906	429	1911	567	1916	593	1921	522
1907	440	1912	595	1917	645	1922	592
1908	521	1913	547	1918	577	1923	537
1909	535	1914	612	1919	600	1924	691
1910	517	1915	646	1920	556	1925	769

[1] Age of cane equals 18 to 22 months of growth.
[2] Data for 1934 and 1935 reflect the limitations on production under the Agricultural Adjustment Act.

Sources: Table 643 and Table 644 prior to 1926, Bureau of Agricultural Economics, Department of Agriculture; table 644, beginning 1926, Hawaiian Sugar Planters Association.

No. 645.—MAPLE SUGAR AND SIRUP: PRODUCTION BY STATES

State and year	Trees tapped	Sugar made	Sirup made	Total product in terms of sugar [1]
CENSUS RETURNS	*Thousands*	*1,000 pounds*	*1,000 gallons*	*1,000 pounds*
United States:				
1859	-------	40,120	1,598	52,901
1869	-------	28,444	921	35,812
1879	-------	36,576	1,796	50,944
1889	-------	32,953	2,258	51,020
1899	-------	11,929	2,057	28,382
1909	18,900	14,024	4,106	46,912
1919	17,457	9,692	3,508	37,754
1929	(2)	1,341	2,341	20,070
DEPARTMENT OF AGRICULTURE				
Total (10 States):				
1925	14,070	3,238	2,817	25,774
1926	13,948	3,585	3,504	31,617
1927	13,751	3,183	3,429	30,615
1928	13,489	2,189	2,782	24,445
1929	12,858	1,362	2,361	20,250
1930	13,062	2,370	3,641	31,498
1931	12,138	1,646	2,213	19,350
1932	12,091	1,623	2,412	20,919
1933	12,076	1,288	2,186	18,776
1934	12,158	1,271	2,395	20,431
1935	12,496	1,704	3,377	28,720
Maine:				
1933	255	[3] 10	29	242
1934	260	[3] 15	29	247
1935	263	[3] 18	47	394
Maryland:				
1933	58	25	25	225
1934	57	18	17	154
1935	57	15	16	143
DEPARTMENT OF AGRICULTURE—CON.	*Thousands*	*1,000 pounds*	*1,000 gallons*	*1,000 pounds*
New Hampshire:				
1933	388	46	50	446
1934	380	59	71	627
1935	391	91	101	899
Vermont:				
1933	5,290	554	625	5,554
1934	5,449	678	971	8,446
1935	5,612	900	1,501	12,908
Massachusetts:				
1933	236	66	36	354
1934	236	105	65	625
1935	236	108	75	708
New York:				
1933	3,184	388	597	5,164
1934	3,210	284	668	5,628
1935	3,345	465	987	8,361
Pennsylvania:				
1933	664	108	209	1,780
1934	657	83	199	1,675
1935	664	66	166	1,394
Ohio:				
1933	1,216	32	413	3,336
1934	1,216	5	273	2,189
1935	1,216	15	304	2,447
Michigan:				
1933	490	35	140	1,155
1934	436	13	72	589
1935	423	20	98	804
Wisconsin:				
1933	295	24	62	520
1934	251	11	30	251
1935	289	6	82	662

[1] 1 gallon of sirup taken as equivalent to 8 pounds of sugar.
[2] Not called for on schedule.
[3] Not including approximately 200,000 pounds of sugar produced in Somerset County, not on farms.

No. 646.—SUGARCANE AND SIRUP IN SOUTHERN STATES

NOTE.—Sorghum, sometimes confused with sugarcane, is not included. For molasses, a byproduct of sugar refineries and not included in this table, see table 643

State and year	Cane harvested for sirup	Sirup produced
	Acres	*1,000 gallons*
All States:		
1927	102,000	17,022
1928	105,000	18,339
1929	109,000	19,711
1930	111,000	17,432
1931	108,000	15,160
1932	123,000	18,359
1933	146,000	21,993
1934	157,000	25,609
1935 [1]	158,000	26,226
South Carolina:		
1933	6,000	570
1934	5,000	475
1935 [1]	5,000	550
Georgia:		
1933	38,000	4,940
1934	37,000	4,958
1935 [1]	38,000	5,890
Florida:		
1933	12,000	1,800
1934	13,000	2,145
1935 [1]	14,000	2,660
Alabama:		
1933	29,000	3,190
1934	27,000	3,564
1935 [1]	30,000	3,750
Mississippi:		
1933	26,000	4,550
1934	34,000	6,358
1935 [1]	35,000	5,320
Louisiana:		
1933	24,000	5,458
1934	30,000	7,001
1935 [1]	27,000	6,916
Texas:		
1933	10,000	1,350
1934	10,000	1,050
1935 [1]	8,000	1,040
Arkansas:		
1933	1,000	135
1934	1,000	58
1935 [1]	1,000	100

[1] Preliminary.

Source of tab.es 645 and 646: Bureau of Agricultural Economics, Department of Agriculture, except Census Returns, table 645, which are from the Bureau of the Census, Department of Commerce.

No. 647.—SUGAR PRODUCTION: Continental United States and Certain Outlying Areas, and World Total

[In thousands of tons of 2,000 pounds. Data represent predominantly raw sugar except as noted]

Yearly average, or year beginning July 1—	Continental United States and outlying areas [1]	Continental United States			Puerto Rico [3]	Hawaii [4]	Philippine Islands [10]	World total	Per cent of world total in—	
		Total (in terms of raw) [2]	Beet (chiefly refined)	Cane (chiefly raw)					Continental United States	U. S. and outlying areas
1870–1874	281	73	(6)	72	95	[7] 13	110	(8)	(8)	(8)
1875–1879	347	96	(6)	96	78	20	152	(8)	(8)	(8)
1880–1884	476	131	1	130	87	64	195	(8)	(8)	(8)
1885–1889	542	153	1	152	73	119	196	(8)	(8)	(8)
1890–1894	759	284	14	271	63	145	266	(8)	(8)	(8)
1895–1899	812	326	48	279	56	256	174	10,844	3.0	7.5
1900–1904	1,141	543	194	348	115	389	94	13,321	4.1	8.6
1905–1909	1,692	808	440	361	255	489	141	15,793	5.1	10.7
1910–1914	2,251	986	652	285	363	593	309	19,863	5.0	11.3
1915–1919	2,582	1,069	789	220	466	594	447	18,873	5.7	13.7
1920–1924	2,919	1,233	951	[9] 211	477	622	585	22,093	5.6	13.2
1925–1929	3,566	1,192	996	[9] 121	687	861	819	28,878	4.1	12.3
1930–1934	4,712	1,636	1,305	[9] 257	894	991	1,188	29,217	5.6	16.1
1928	3,696	1,273	1,061	[9] 132	587	899	934	30,655	4.2	12.1
1929	4,074	1,308	1,018	[9] 214	866	912	981	30,607	4.3	13.3
1930	4,241	1,509	1,208	[9] 210	783	989	958	31,530	4.8	13.5
1931	4,620	1,423	1,156	[9] 180	992	1,025	1,174	29,538	4.8	15.6
1932	4,922	1,723	1,357	[9] 264	816	1,036	1,343	27,121	6.4	18.1
1933	5,698	2,016	1,642	[9] 251	1,104	952	1,621	28,637	7.0	19.9
1934	4,079	1,509	1,100	[9] 262	773	952	843	29,259	5.2	13.9
1935	4,736	1,654	1.185	[9] 380	896	980	1,200	31,386	5.3	15.1

[1] Includes Puerto Rico, Hawaii, Philippine Islands, and beginning 1917, Virgin Islands not shown separately.
[2] Beet sugar not converted to raw prior to 1909. [3] For 1900 to 1906, shipments to the United States.
[4] Statistics for 1874 to 1880 represent exports. [5] Exports 1871 to 1911, production 1912 and subsequently.
[6] Less than 500. [7] One year only. [8] Not available.
[9] Louisiana only 1924 to 1928; Louisiana and Florida beginning 1929.
[10] Unofficial estimate; data for Philippine Islands represent estimates of centrifugal sugar only which usually accounts for about 90 per cent of the total production.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 648.—SUGAR: Production, Trade, and Supply Available for Consumption, Continental United States

Yearly average or year beginning July 1—	Production (beet and cane only)	Brought in from insular areas [1]	Imports as sugar [2]	Exports as sugar [3]	Exports in other forms [4]	Available for consumption [5]	
						Total	Per capita
	In terms of raw sugar [6]						
	Short tons	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Pounds*
1870–1874	72,508	----------	777,685	5,269	(7)	844,924	40.7
1875–1879	96,444	----------	830,375	23,820	(7)	902,999	38.1
1880–1884	131,073	----------	1,151,724	39,347	(7)	1,243,449	46.5
1885–1889	152,879	----------	1,414,647	43,136	(7)	1,524,389	50.9
1890–1894	284,346	----------	1,864,201	16,903	(7)	2,131,644	64.3
1895–1899	326,362	----------	1,943,678	5,660	(7)	2,264,380	62.2
1900–1904	542,798	500,764	1,839,377	7,301	(7)	2,875,638	71.7
1905–1909	808,015	751,650	1,956,304	32,423	(7)	3,483,547	78.9
1910–1914	985,531	1,038,605	2,187,469	91,554	15,164	4,104,886	85.7
1915–1919	1,069,086	1,066,272	2,834,957	642,023	44,538	4,283,754	83.3
1920–1924	1,232,959	1,314,489	3,721,100	448,697	36,102	5,783,749	104.5
1925–1929	1,192,000	2,015,035	3,643,910	158,468	31,270	6,660,928	111.9
1930–1934	1,636,141	2,806,820	2,115,801	82,607	24,616	6,451,758	102.9
1919	903,060	975,735	3,812,955	776,502	98,386	4,816,862	91.1
1920	1,346,811	1,076,342	3,228,279	319,589	89,491	5,242,852	97.7
1921	1,424,726	1,340,867	3,940,777	1,085,349	31,397	5,589,624	102.5
1922	1,021,360	1,235,049	4,068,205	412,196	12,568	5,899,849	106.6
1923	1,111,898	1,274,870	3,436,955	152,883	24,617	5,646,223	100.5
1924	1,260,000	1,645,319	3,931,282	273,470	22,436	6,540,695	114.7
1925	1,121,000	1,981,482	3,896,947	325,804	24,998	6,647,627	114.9
1926	1,011,000	1,689,347	3,968,997	124,555	26,303	6,518,486	111.1
1927	1,246,000	2,051,659	3,415,830	115,566	28,833	6,568,090	110.4
1928	1,273,000	1,974,899	4,115,601	139,324	31,894	7,192,282	119.2
1929	1,308,000	2,377,787	2,823,173	87,092	43,320	6,378,157	104.3
1930	1,509,000	2,603,735	2,416,398	77,131	33,026	6,419,069	103.8
1931	1,423,242	2,811,893	2,321,442	59,973	28,522	6,469,082	103.9
1932	1,723,361	3,074,951	1,710,999	44,000	22,437	6,442,874	102.8
1933	2,016,176	3,234,650	1,356,426	67,427	19,666	6,520,159	103.3
1934	1,508,927	2,308,871	2,773,741	164,504	19,427	6,407,608	100.8
1935	1,654,477	2,663,534	2,375,160	103,369	19,500	6,570,302	102.7

For footnotes see next page.

No. 648.—Sugar: Production, Trade, and Supply Available for Consumption, Continental United States—Continued

Year beginning July 1—	Production (beet and cane only)	Brought in from insular areas	Imports as sugar	Exports as sugar	Exports in other forms	Available for consumption	
						Total	Per capita
	In terms of refined sugar [8]						
	Short tons	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Pounds*
1926	941,000	1,588,981	3,714,054	115,865	24,514	6,103,656	104.0
1927	1,159,000	1,930,732	3,196,443	107,704	27,805	6,150,666	103.3
1928	1,184,000	1,858,331	3,851,311	129,846	29,726	6,734,070	111.6
1929	1,217,084	2,239,140	2,641,709	81,167	40,375	5,976,391	97.7
1930	1,403,807	2,451,611	2,261,187	71,884	30,781	6,013,940	97.2
1931	1,325,752	2,675,996	2,186,307	55,541	26,862	6,105,652	98.0
1932	1,605,975	2,924,863	1,611,418	41,439	21,131	6,079,686	97.0
1933	1,878,558	3,074,820	1,277,481	63,503	18,521	6,148,835	97.4
1934	1,406,683	2,199,157	2,612,306	154,929	18,296	6,044,921	95.1
1935	1,543,333	2,535,073	2,236,926	97,362	18,367	6,199,603	96.9

[1] Includes Hawaii, Puerto Rico, and the Philippine Islands; Virgin Islands included after 1916.
[2] Imports from the Philippine Islands excluded beginning 1900; reexports deducted through 1932–33; imports for consumption beginning 1933–34.
[3] Includes shipments to Hawaii and Puerto Rico for all years, to Alaska beginning 1933–34, and the Virgin Islands beginning Jan. 1, 1935. Excludes direct exports from them to foreign countries and also reexports of imported raw sugar.
[4] Sugar used in the manufacture of other commodities for export on which drawback was paid.
[5] Stocks at the beginning or end of year ignored.
[6] Except beet sugar production and exports prior to 1909 which are chiefly refined.
[7] Not computed.
[8] Raw sugar converted to refined by multiplying by the following factors: 1909–10 to 1930–31, Cuba and Hawaii, 0.9358; Puerto Rico, 0.9393; Philippine Islands, 0.95; all others, 0.932; beginning 1931–32 Hawaii, 0.9617; Puerto Rico, Philippine Islands, and Virgin Islands, 0.946; Cuba and all others, 0.9418.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 649.—SUGAR, RAW: Percentages Relating to Sugar Consumption in Continental United States

Yearly average or year beginning July 1—	Per cent of world production retained for consumption	Per cent of consumption from [1]—			Year beginning July 1—	Per cent of world production retained for consumption	Per cent of consumption from [1]—		
		Domestic	Noncontiguous territory [2]	All foreign countries			Domestic	Noncontiguous territory [2]	All foreign countries
1870–1874	(3)	8.6	13.4	78.0	1920	26.8	25.7	20.5	53.8
1875–1879	(3)	10.7	13.5	75.8	1921	27.2	25.5	24.0	50.5
1880–1884	(3)	10.5	17.1	72.4	1922	28.3	17.3	20.9	61.8
1885–1889	(3)	10.0	18.8	71.2	1923	24.8	19.7	22.6	57.7
1890–1894	(3)	13.3	11.1	75.6	1924	24.5	19.3	25.2	55.6
1895–1899	20.9	14.4	13.4	72.1	1925	23.8	16.9	29.8	53.3
1900–1904	21.6	18.9	17.4	63.7	1926	24.5	15.5	25.9	58.6
1905–1909	22.0	23.0	21.6	55.3	1927	23.0	19.0	31.2	49.8
1910–1914	20.7	24.0	25.3	50.7	1928	23.5	17.7	27.5	54.8
1915–1919	22.7	25.0	24.9	50.2	1929	20.8	20.5	37.3	42.2
1920–1924	26.2	21.3	22.7	56.0	1930	20.4	23.5	40.6	35.9
1925–1929	23.1	17.9	30.3	51.9	1931	21.9	22.0	43.5	34.5
1930–1934	22.1	25.4	43.5	31.1	1932	23.8	26.7	47.7	25.5
					1933	22.8	30.9	49.6	19.5
1917	19.9	26.5	24.2	49.4	1934	21.9	23.5	36.0	40.4
1918	23.3	25.2	24.6	50.2	1935	20.9	25.2	40.5	34.3
1919	26.8	18.7	20.3	61.0					

[1] Exports assumed to be wholly from sugar imported from foreign countries.
[2] Hawaii, Puerto Rico, and Philippine Islands and after 1916, Virgin Islands. [3] Not available.

Source: 1875 to 1909, computed from production as reported by the Department of Agriculture, and exports, imports, and shipments as reported by the Bureau of Foreign and Domestic Commerce; thereafter, based on data in tables 647 and 648.

No. 650.—SUGAR: Wholesale Prices of Raw and Refined, New York

[Cents per pound]

Yearly average or year	Raw, 96° centrifugal	Refined, granulated	Year and month	Raw, 96° centrifugal	Refined, granulated	Year and month	Raw, 96° centrifugal	Refined, granulated	Year and month	Raw, 96° centrifugal	Refined, granulated
1891–1895	3.5	4.4	1933			1934			1935		
1896–1900	4.1	4.8	Jan	2.7	3.9	Jan	3.2	4.2	Jan	2.8	4.2
1901–1905	3.9	4.9	Feb	2.8	3.8	Feb	3.3	4.4	Feb	2.9	4.2
1906–1910	4.0	4.8	Mar	3.0	4.1	Mar	3.1	4.4	Mar	3.0	4.3
1911–1915	4.1	5.0	Apr	3.1	4.2	Apr	2.8	4.4	Apr	3.3	4.9
1916–1920	7.8	8.8	May	3.3	4.4	May	2.8	4.1	May	3.3	5.2
1921–1925	5.3	6.7	June	3.4	4.5	June	2.9	4.5	June	3.3	5.2
1926–1930	4.1	5.3	July	3.5	4.6	July	3.2	4.7	July	3.3	5.1
1931–1935	3.1	4.4	Aug	3.5	4.6	Aug	3.3	4.7	Aug	3.3	5.0
1931	3.3	4.4	Sept	3.6	4.6	Sept	2.9	4.7	Sept	3.5	5.1
1932	2.9	4.0	Oct	3.3	4.5	Oct	2.9	4.6	Oct	3.6	5.2
1933	3.2	4.3	Nov	3.2	4.4	Nov	2.9	4.5	Nov	3.5	5.2
1934	3.0	4.4	Dec	3.2	4.3	Dec	2.9	4.3	Dec	3.1	5.2
1935	3.2	4.9									

Source: Bureau of Labor Statistics, Department of Labor.

No. 651.—RUBBER: World Production and United States Imports

Note.—Figures include guayule. Value of imports of rubber (excluding guayule beginning 1911) are shown in table 522. Tons are of 2,240 pounds

Year	World production			United States				Average price per pound, New York	
	Total	Plantation (Middle East)	Wild (tropical America and Africa)	Imports	Reexports	Retained		Fine para	Plantation, ribbed, smoked sheet
						Amount	Share of world production		
	Long tons	*Long tons*	*Long tons*	*Long tons*	*Long tons*	*Long tons*	*Per cent*	*Dollars*	*Dollars*
1910	93,950	10,916	83,034	45,003	2,749	42,254	45.0	1.908	2.066
1911	94,055	17,501	76,554	44,424	2,523	41,901	44.6	1.110	1.413
1912	114,276	33,306	80,970	58,435	2,456	55,979	49.0	1.052	1.216
1913	120,123	53,644	66,479	53,906	1,881	52,025	43.3	.807	.820
1914	123,173	74,587	48,586	64,884	2,618	62,266	50.6	.616	.653
1915	170,826	116,370	54,456	101,093	2,082	99,011	58.0	.557	.657
1916	214,089	161,842	52,247	121,709	4,098	117,611	54.9	.669	.725
1917	278,140	221,452	56,688	183,255	4,000	179,255	64.4	.648	.722
1918	219,684	181,061	38,623	146,132	2,746	143,386	65.3	.549	.602
1919	399,731	348,990	50,741	240,689	2,282	238,407	59.6	.483	.485
1920	342,033	305,106	36,927	253,680	4,160	249,520	73.0	.333	.359
1921	301,512	277,516	23,996	185,452	5,716	179,736	59.6	.182	.165
1922	406,394	379,520	26,874	301,203	4,809	296,394	72.9	.183	.173
1923	408,641	380,058	28,583	310,299	8,772	301,527	73.8	.248	.307
1924	425,991	394,037	31,954	329,322	10,309	319,013	74.9	.212	.264
1925	528,485	488,825	39,660	400,423	14,827	385,596	73.0	.569	.730
1926	624,312	583,210	41,102	417,643	17,671	399,972	64.1	.380	.487
1927	615,255	570,824	44,431	431,246	27,775	403,471	65.6	.268	.381
1928	662,341	630,522	31,819	439,732	32,159	407,573	61.5	.186	.226
1929	863,558	835,543	28,015	565,087	36,485	528,602	61.2	(1)	.206
1930	817,731	797,731	20,000	487,627	30,205	457,422	55.9	(1)	.119
1931	805,879	790,464	15,415	501,787	25,608	476,179	59.1	(1)	.062
1932	707,500	699,290	8,210	414,668	20,937	393,731	55.7	(1)	.035
1933	852,962	840,342	12,620	418,902	20,537	398,365	46.7	(1)	.060
1934	1,016,784	1,003,089	13,695	462,790	23,848	438,942	43.2	(1)	.129
1935	872,722	853,501	19,221	467,147	11,389	455,758	52.2	(1)	.124

[1] Discontinued.

Source: Bureau of Foreign and Domestic Commerce (compiled from various original sources); prices, Bureau of Labor Statistics, Department of Labor, except plantation 1910 to 1914, from U. S. Rubber Co.

No. 652.—COTTON: Production, Consumption, Exports, Imports, and Prices

Note.—Production, consumption, and exports beginning 1914 are in thousands of running bales (counting round as half bales); these items prior to 1914, and net imports, all years, are in thousands of 500-pound bales, gross weight. Production statistics relate to the growth year indicated in the stub. Other statistics for the most part relate to the 12-month period roughly corresponding to the marketing of the crop; there have been minor variations from time to time in the periods covered, but consumption, exports, and imports, beginning 1914, and prices, beginning 1910, are for the 12 months ended July 31 following the year indicated in the stub. Prices for 1902 to 1909 represent the price of the average grade marketed in New Orleans up to April 1 of the following year; from 1910 to date, the average price on the farm of all lint cotton throughout the country

COTTON (EXCLUDING LINTERS) [1]

Year or yearly average (growth year)	Production	Consumption	Domestic exports	Net imports	Year (growth year)	Production	Consumption	Domestic exports	Net imports
1790	3	11	(2)	1	1912	14,313	5,867	9,199	225
1800	73	19	32	9	1913	14,795	5,943	9,256	266
1810	178	36	124	(2)	1914	15,906	5,597	8,323	364
1820	335	100	250	(2)	1915	11,068	6,398	5,896	421
1830	732	130	554	(2)	1916	11,364	6,789	5,300	288
1840	1,348	245	1,060	1	1917	11,248	6,566	4,288	217
1850	2,136	423	1,854	(2)	1918	11,906	5,766	5,592	197
1860	3,841	842	615	--------	1919	11,326	6,420	6,545	683
1870	4,025	1,027	2,923	2	1920	13,271	4,893	5,745	211
1866–1875	3,104	1,007	2,164	3	1921	7,978	5,910	6,184	352
1876–1885	5,452	1,708	3,721	6	1922	9,729	6,666	4,823	450
1886–1895	7,636	2,473	5,174	52	1923	10,171	5,681	5,656	272
1896–1900	10,151	3,455	6,907	115	1924	13,639	6,193	8,005	303
1901–1905	11,007	4,330	7,210	141	1925	16,123	6,456	8,051	314
1906–1910	12,176	4,828	8,002	178	1926	17,755	7,190	10,927	382
1911–1915	14,466	5,841	8,751	301	1927	12,783	6,834	7,540	321
1916–1920	11,823	6,078	5,494	319	1928	14,297	7,091	8,044	442
1921–1925	11,528	6,181	6,544	338	1929	14,548	6,106	6,690	368
1926–1930	14,628	6,497	7,992	322	1930	13,756	5,263	6,760	99
1931–1935	12,379	5,682	7,087	128	1931	16,629	4,866	8,708	107
1908	13,587	5,199	8,890	165	1932	12,710	6,137	8,419	124
1909	10,315	4,759	6,492	151	1933	12,664	5,700	7,534	[3] 148
1910	12,006	4,713	8,026	231	1934	9,472	5,361	4,799	[3] 107
1911	16,250	5,400	11,081	229	1935	10,420	6,351	5,973	[3] 155

LINTERS

1914	832	412	222	--------	1925	1,044	804	104	--------
1915	945	881	295	--------	1926	1,042	806	257	--------
1916	1,300	870	439	--------	1927	875	780	193	--------
1917	1,096	1,119	188	--------	1928	1,086	879	186	--------
1918	910	458	72	--------	1929	1,038	805	118	--------
1919	595	342	53	--------	1930	824	714	112	--------
1920	429	516	51	--------	1931	876	637	116	--------
1921	382	639	132	--------	1932	741	761	184	--------
1922	591	646	41	--------	1933	801	767	169	--------
1923	640	537	116	--------	1934	805	719	205	--------
1924	858	659	191	--------	1935	876	734	241	--------

AVERAGE PRICE, UPLAND LINT COTTON, CENTS PER POUND [4]

1790	26.0	1911–1915	10.4	1916	17.3	1933	[5] 10.2
1800	44.0	1916–1920	24.9	1917	27.1	1934	12.4
1810	15.5	1921–1925	22.2	1918	28.8	1935	11.1
1820	14.3	1926–1930	15.4	1919	35.4		
		1931–1935	9.2	1920	15.8	August	11.5
1830	9.7					September	10.6
1840	9.5	1904	8.7	1921	16.9	October	10.9
1850	12.1	1905	10.9	1922	22.9	November	11.5
1860	13.0			1923	28.7	December	11.4
1870	17.0	1906	10.0	1924	22.9	1936:	
		1907	11.5	1925	19.6	January	11.1
1871–1875	16.7	1908	9.2			February	11.0
1876–1880	11.4	1909	14.3	1926	12.5	March	10.9
1881–1885	10.7	1910	14.0	1927	20.2	April	11.2
1886–1890	10.3			1928	18.0	May	11.2
1891–1895	7.5	1911	9.6	1929	16.8	June	11.4
		1912	11.5	1930	9.5		
1896–1900	6.9	1913	12.5				
1901–1905	9.6	1914	7.3	1931	5.7		
1906–1910	11.8	1915	11.2	1932	6.5		

[1] Production, consumption, and exports of cotton include linters prior to 1914.
[2] Less than 500 bales. [3] Imports for consumption. [4] See headnote. [5] Revised figures.

Source: Bureau of the Census. See Bulletin 167, p. 57, of that bureau for original sources.

No. 653.—COTTONSEED AND COTTONSEED PRODUCTS: PRODUCTION, VALUE, AND EXPORTS

NOTE.—Cottonseed production relates to the preceding crop year; other data relate to 12 months ended July 31, except exports, which are for 12 months ended June 30 of year indicated in stub. Tons are of 2,000 pounds

Yearly average or year ended July 31 or June 30—	Cottonseed		Cottonseed products														
			Production				Value					Value per unit				Exports	
	Production	Used in mills	Oil	Meal and cake	Hulls	Linters	All products	Oil	Meal and cake	Hulls	Linters	Oil	Meal and cake	Hulls	Linters	Oil	Meal and cake
	1,000 tons	*1,000 tons*	*1,000 pounds*	*1,000 tons*	*1,000 tons*	*Bales* [1]	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Cents per lb.*	*Dollars per ton*	*Dollars per ton*	*Cents per lb.* [2]	*1,000 pounds*	*1,000 tons*
1881–1890	3,018	553	165,810	193	-------	-------	12,164	7,864	4,300	-------	-------	4.7	22.25	-------	-------	34,038	-------
1891–1900	4,280	1,625	483,015	570	[3] 1,169	[3] 114,544	25,580	13,348	11,733	[3] 3,190	[3] 1,800	2.8	20.58	[3] 2.73	[3] 3.1	191,157	[4] 388
1901–1905	5,139	3,085	890,745	1,130	1,382	167,327	65,148	34,038	22,824	5,400	2,886	3.8	20.19	3.91	3.1	297,888	548
1906–1910	5,258	3,296	990,450	1,339	1,195	282,064	83,424	40,432	32,236	7,242	3,514	4.1	24.07	6.06	2.4	311,463	578
1911–1915	6,353	4,847	1,466,940	2,162	1,527	595,225	143,766	75,334	51,580	10,126	6,526	5.1	23.86	6.63	2.1	290,311	551
1916–1920	5,116	4,285	1,302,050	2,041	1,093	943,474	312,781	179,249	92,191	14,845	26,496	13.8	45.18	13.58	5.4	172,877	301
1921–1925	4,878	3,646	1,125,196	1,654	1,082	578,384	177,947	91,147	61,141	11,539	14,120	8.1	36.97	10.66	4.7	106,371	258
1926–1930	6,784	5,319	1,631,597	2,409	1,495	1,117,754	247,765	132,413	81,514	11,294	22,544	8.1	33.84	7.55	3.9	48,762	328
1931–1935	5,932	4,474	1,398,611	2,032	1,229	954,186	129,846	67,335	42,939	7,633	11,938	4.8	21.13	6.21	2.4	28,100	97
1924	4,502	3,308	979,617	1,518	941	642,348	182,137	88,093	59,300	12,737	22,007	9.0	39.06	13.54	6.6	39,418	125
1925	6,051	4,605	1,403,781	2,126	1,331	859,624	240,855	126,665	79,173	13,749	21,268	9.0	37.24	10.33	4.7	53,261	443
1926	7,150	5,558	1,617,015	2,597	1,547	1,068,919	256,027	138,652	81,508	12,649	23,218	8.6	31.39	8.17	4.2	63,230	358
1927	7,989	6,306	1,887,910	2,840	1,854	1,112,019	240,284	142,242	72,476	8,882	16,684	7.5	25.52	4.79	2.9	57,580	495
1928	5,758	4,654	1,476,609	2,093	1,320	977,870	247,827	132,372	80,582	9,995	24,878	9.0	38.50	7.57	4.9	61,470	332
1929	6,435	5,061	1,604,131	2,282	1,368	1,234,287	265,247	133,906	90,706	12,842	27,793	8.3	39.75	9.39	4.3	29,531	286
1930	6,590	5,016	1,572,322	2,232	1,384	1,195,676	229,440	114,892	82,296	12,103	20,149	7.3	36.87	8.74	3.2	31,998	170
1931	6,191	4,715	1,441,882	2,165	1,304	950,177	169,704	91,638	58,623	10,474	8,969	6.4	27.08	8.04	1.8	26,353	44
1932	7,602	5,328	1,694,123	2,401	1,511	1,028,851	102,548	57,546	33,071	5,237	6,694	3.4	13.77	3.47	1.3	41,038	215
1933	5,782	4,621	1,445,681	2,093	1,312	879,262	87,313	47,234	29,467	4,681	5,931	3.3	14.08	3.57	1.3	44,427	151
1934	5,803	4,157	1,302,786	1,889	1,103	947,099	111,925	48,409	39,513	7,513	16,490	3.7	20.92	6.81	3.4	23,189	74
1935	4,282	3,550	1,108,582	1,614	913	965,540	177,738	91,849	54,023	10,260	21,606	8.3	33.46	11.24	4.3	5,495	3
Alabama	423	281	93,027	123	75	64,362	13,726	7,647	3,849	817	1,413	8.2	31.36	10.82	4.2	-------	-------
Arkansas	389	290	88,914	130	73	90,683	14,795	7,451	4,420	788	2,136	8.4	34.00	10.73	4.5	-------	-------
California	115	103	33,286	50	25	28,207	5,279	2,962	1,445	232	640	8.9	29.13	9.16	4.4	-------	-------
Georgia	431	428	137,663	192	112	105,034	21,147	11,495	5,974	1,379	2,299	8.4	31.12	12.32	4.2	-------	-------
Louisiana	215	161	50,229	71	42	45,408	7,838	3,868	2,440	481	1,049	7.7	34.36	11.56	4.5	-------	-------
Mississippi	508	488	161,328	209	128	158,347	25,071	13,390	6,627	1,269	3,785	8.3	31.78	9.89	4.6	-------	-------
North Carolina	280	240	79,606	113	56	61,331	12,369	6,663	3,700	646	1,360	8.4	32.84	11.58	4.3	-------	-------
Oklahoma	141	114	31,910	55	29	30,358	5,772	2,658	2,108	340	666	8.3	38.37	11.74	4.2	-------	-------
South Carolina	303	196	61,279	92	45	50,784	9,630	5,025	2,929	555	1,121	8.2	31.98	12.24	4.3	-------	-------
Tennessee	180	303	96,333	135	76	91,116	15,336	8,487	4,205	689	1,955	8.8	31.11	9.03	4.1	-------	-------
Texas	1,072	823	236,614	390	219	206,800	40,710	19,071	14,430	2,779	4,430	8.1	37.04	12.70	4.1	-------	-------
All other States	226	123	38,392	57	32	33,310	6,065	3,132	1,896	285	752	8.2	33.49	9.02	4.3	-------	-------

[1] Of 500 pounds net. [2] Based on gross weight of bale. [3] Figures for 1900. [4] Six-year average, 1895–1900. Source: Bureau of the Census, Department of Commerce.

No. 654.—EXPORTS OF UNITED STATES COTTON (INCLUDING LINTERS)[1]

Yearly average or year[2]	Total value (thousands of dollars)	Quantity in thousands of bales, exported to[3]— All countries	Total Europe	United Kingdom	Germany	France	Italy	Spain	Belgium	Russia[4]	China	Japan	Canada
1866-1875	205,285	1,983	1,972	1,433	142	227	17	56	11	53	------	------	4
1876-1885	200,146	3,594	3,553	2,311	336	421	54	125	28	202	------	------	21
1886-1895	227,678	5,121	5,020	2,951	844	536	162	192	120	148	------	[5] 8	64
1896-1900	220,557	6,465	6,163	2,968	1,523	715	367	239	122	86	5	167	96
1901-1905	334,256	7,097	6,769	3,096	1,812	778	431	251	139	121	3	158	113
1906-1910	437,582	7,850	7,508	3,243	2,180	956	486	252	130	99	([6])	183	133
1911-1915	537,044	9,318	8,706	3,804	2,196	1,031	648	327	164	91	16	363	165
1916-1920	765,515	5,920	4,972	2,796	[7] 421	795	614	310	56	48	9	661	211
1921-1925	757,255	6,082	5,132	1,806	1,294	718	557	251	172	89	53	699	174
1926-1930	820,753	8,251	6,527	1,857	1,970	871	716	297	209	321	193	1,206	232
1931-1935	370,140	7,244	4,718	1,181	1,344	665	611	277	135	47	465	1,727	210
1924	906,566	5,656	4,936	1,704	1,190	704	546	204	154	185	27	544	145
1925	1,049,065	8,005	6,895	2,527	1,734	888	726	271	208	253	38	862	198
1926	922,737	8,051	6,546	2,257	1,642	903	745	306	200	233	114	1,125	241
1927	855,788	10,927	8,468	2,530	2,738	999	779	339	274	501	272	1,616	260
1928	820,105	7,542	6,170	1,411	1,988	865	687	305	202	424	118	959	223
1929	847,409	8,044	6,212	1,831	1,797	775	717	273	202	318	236	1,309	254
1930	657,727	6,690	5,240	1,256	1,687	812	652	260	170	129	226	1,020	182
1931	420,972	6,760	4,793	1,054	1,640	914	477	251	138	30	429	1,228	190
1932	339,940	8,708	4,864	1,344	1,570	463	649	306	136	------	1,112	2,294	187
1933	342,699	8,419	6,078	1,492	1,849	864	804	313	183	43	301	1,743	176
1934	421,406	7,534	4,987	1,278	1,318	709	649	275	121	50	375	1,846	270
1935	325,685	4,799	2,866	738	342	373	474	240	97	111	108	1,524	225
1936	383,537	5,973	4,159	1,410	765	681	380	207	157	([6])	36	1,479	248

[1] Linters excluded beginning 1921.
[2] Years ended June 30 prior to 1926; July 31 thereafter.
[3] In 500-pound bales prior to 1926; running bales thereafter.
[4] Includes Finland, Estonia, Latvia, and Poland prior to 1919.
[5] Average, 1891-1895.
[6] Less than 500.
[7] One year only, 1920.

No. 655.—COFFEE: Imports and Reexports

NOTE.—Imports and reexports in thousands of pounds. Years ended Sept. 30, 1830 and 1840, and June 30, 1850 to 1918; thereafter, calendar years. Imports represent imports from foreign countries and from territories and possessions into continental United States, and reexports represent exports from continental United States to foreign countries and outlying territories and possessions. Figures represent mostly green coffee

Yearly average or year	Imports	Reexports	Net imports per capita, pounds	Average import price per pound, cents	Year	Imports	Reexports	Net imports per capita, pounds	Average import price per pound, cents
1830	51,488	13,125	2.99	8.2	1906	853,800	19,133	9.72	8.6
1840	94,996	8,698	5.04	9.0	1907	986,596	11,627	11.15	7.9
1850	145,273	15,481	5.58	7.7	1908	892,092	17,111	9.82	7.6
1851-1860	203,190	14,710	6.78	9.0	1909	1,051,750	15,188	11.43	7.5
1861-1870	173,290	8,229	4.66	10.8	1910	873,984	13,569	9.33	8.0
1871-1880	331,925	7,911	7.19	14.7	1911	878,322	8,371	9.29	10.4
1881-1890	513,039	24,725	8.52	10.8	1912	887,748	7,200	9.26	13.3
1891-1895	585,270	8,792	8.61	[1] 16.8	1913	866,054	7,135	8.90	13.8
1896-1900	761,715	21,819	10.07	8.9	1914	1,006,362	13,811	10.14	11.1
1901-1905	983,464	40,400	11.65	7.1	1915	1,126,042	70,953	10.62	9.6
1906-1910	931,644	15,325	10.29	7.9	1916	1,203,841	75,818	11.20	9.6
1911-1915	952,906	21,494	9.65	11.5	1917	1,322,059	57,503	12.38	10.1
1916-1920 [2]	1,227,523	67,347	11.20	13.5	1918	1,145,956	65,598	10.43	9.0
1921-1925	1,343,579	35,268	11.73	15.4	1918 (6 mos.)	438,472	23,621	------	10.0
1926-1930	1,497,291	24,222	12.30	18.9	1919	1,341,306	93,021	11.89	19.5
1931-1935	1,628,316	19,520	12.79	8.7	1920	1,299,743	54,846	11.68	19.5
1891	519,528	8,487	7.94	[1] 18.5	1921	1,345,367	41,821	12.05	10.7
1892	640,211	10,539	9.59	[1] 20.0	1922	1,248,938	35,576	11.04	12.9
1893	563,469	12,074	8.23	14.3	1923	1,412,233	31,899	12.38	13.5
1894	550,934	3,865	8.01	16.4	1924	1,423,758	39,213	12.23	17.5
1895	652,209	8,993	9.24	14.7	1925	1,287,601	27,833	10.97	22.3
1896	580,598	7,926	8.08	14.6	1926	1,495,517	26,629	12.61	21.6
1897	737,646	13,086	10.04	11.1	1927	1,444,124	24,029	12.01	18.5
1898	870,514	18,823	11.59	7.5	1928	1,460,860	19,318	12.03	21.3
1899	831,827	30,070	10.72	6.6	1929	1,486,253	16,998	12.09	20.4
1900	787,992	39,191	9.84	6.7	1930	1,604,701	34,138	12.76	13.1
1901	857,018	45,835	10.43	7.4	1931	1,749,158	19,879	13.93	10.1
1902	1,092,344	35,125	13.32	6.5	1932	1,508,019	23,074	11.88	9.1
1903	923,254	48,849	10.80	6.5	1933	1,592,006	18,889	12.51	7.9
1904	998,677	35,102	11.67	7.0	1934	1,531,136	19,039	11.94	8.8
1905	1,046,028	37,087	11.98	8.1	1935	1,761,262	16,719	13.68	7.8

[1] Overvalued, due to depreciation of Brazilian paper milreis. [2] Average, July 1, 1915, to Dec. 31, 1920.

Source of tables 654 and 655: Bureau of Foreign and Domestic Commerce

No. 656.—TEA: NET IMPORTS

NOTE.—Quantity, except per capita, in thousands of pounds; value in thousands of dollars; per capita in pounds. Years ended June 30 through 1918; thereafter, calendar years. Beginning 1919, data relate to trade of continental United States only (see headnote, table 655) prior to that time the small trade between the United States and noncontiguous territories is not included

Yearly average or year	Quantity	Value	Per capita	Yearly average or year	Quantity	Value	Per capita	Year	Quantity	Value	Per capita
1830	6,873	1,532	0.54	1916–1920 [1]	106,988	22,528	1.03	1924	90,496	26,608	0.80
1840	16,883	4,067	.99	1921–1925	92,230	24,658	.83	1925	99,567	30,957	.87
1850	28,200	3,982	1.21	1926–1930	88,655	26,604	.74	1926	94,512	30,855	.81
1851–1860	21,028	5,361	.76	1931–1935	86,892	15,359	.69	1927	87,896	27,691	.74
1861–1870	32,394	8,969	.91	1917	102,739	19,068	1.01	1928	88,843	26,815	.74
1871–1880	59,536	18,550	1.32	1918	147,379	29,469	1.42	1929	88,247	25,444	.73
1881–1890	76,534	15,071	1.34	1918 [2]	76,365	16,461		1930	83,773	22,214	.68
1891–1895	89,675	13,689	1.34	1919	65,074	15,056	.62	1931	85,807	18,455	.69
1896–1900	86,217	11,357	1.17	1920	87,801	23,408	.83	1932	93,857	12,225	.75
1901–1905	95,814	13,849	1.18	1921	75,002	13,797	.69	1933	95,705	13,485	.76
1906–1910	93,595	15,211	1.05	1922	93,928	23,067	.85	1934	73,979	15,776	.58
1911–1915	95,237	17,189	.99	1923	102,157	28,860	.92	1935	85,110	16,854	.67

[1] Average for period July 1, 1915, to Dec. 31, 1920. [2] June 30 to Dec. 31, 1918.

No. 657.—COCOA AND CHOCOLATE: IMPORTS

[Quantity in thousands of pounds; value in thousands of dollars. Figures represent general imports through 1932; imports for consumption thereafter]

Yearly average or year [1]	Cocoa or cacao beans and chocolate [2]		Year [1]	Cocoa or cacao beans and chocolate [2]		Year [1]	Cocoa or cacao beans and chocolate [2]	
	Quantity	Value		Quantity	Value		Quantity	Value
1871–1880 [3]	5,132	706	1912	148,786	16,590	1924	382,029	30,152
1881–1890	13,504	1,891	1913	143,510	18,177	1925	387,108	39,412
1891–1900	29,408	4,120	1914	179,364	21,504	1926	433,117	44,227
1901–1905	63,600	8,260	1915	194,734	23,478	1927	431,049	58,291
1906–1910	102,304	13,418	1916	244,911	34,602	1928	388,635	49,216
1911–1915	161,473	19,002	1917	390,838	41,674	1929	515,571	51,271
1916–1920	346,583	45,480	1918	360,015	37,972	1930	378,320	32,214
1921–1925	367,907	32,019	1919	392,365	58,342	1931	420,260	23,853
1926–1930	429,338	47,044	1920	344,986	54,811	1932	483,490	20,093
1931–1935	487,401	21,951	1921	306,568	23,566	1933	478,800	19,104
1910	111,070	11,966	1922	347,010	32,571	1934	444,792	19,752
1911	140,970	15,261	1923	416,818	34,396	1935	609,665	26,952

[1] Fiscal years through 1915; calendar years thereafter. [2] Includes prepared except confectionery.
[3] Includes 3-year average for quantity of chocolate and 9-year average for its value.

No. 658.—SILK AND SILK MANUFACTURES: FOREIGN TRADE

[Quantity in thousands of pounds; value, except average price per pound, in thousands of dollars]

Yearly average or year [1]	Unmanufactured silk, imports [2]			Silk manufactures, value		Year [1]	Unmanufactured silk, imports [2]			Silk manufactures, value	
	Quantity	Value	Average price per pound	Imports [2] [3]	Exports (excluding reexports)		Quantity	Value	Average price per pound	Imports [2]	Exports (excluding reexports)
1871–1880	[4] 1,340	[4] 6,390	$4.77	27,063	53	1917	43,428	189,753	$4.37	39,763	8,608
1881–1890	5,328	16,775	3.15	34,162	83	1918	48,721	194,199	3.99	28,569	17,982
1891–1900	9,259	26,843	2.90	29,776	268	1919	55,522	341,887	6.16	54,746	23,903
1901–1905	15,798	45,968	2.91	32,215	425	1920	39,660	301,038	7.59	75,419	26,821
1906–1910	20,281	67,414	3.32	33,725	835	1921	52,332	264,723	5.06	48,276	9,672
1911–1915	30,190	82,703	2.74	28,306	2,210	1922	58,467	371,629	6.36	37,413	11,824
1916–1920	45,641	235,332	5.16	47,121	16,735	1923	61,954	401,655	6.48	44,597	11,136
1921–1925	62,030	356,287	5.74	40,941	12,992	1924	60,603	335,041	5.53	37,699	14,148
1926–1930	86,458	374,715	4.33	36,383	17,293	1925	76,795	408,386	5.32	36,719	18,182
1931–1935	74,569	115,883	1.55	8,595	5,954	1926	77,666	402,676	5.18	40,570	17,788
1908	16,662	64,547	3.87	32,968	770	1927	86,344	399,088	4.62	42,234	15,298
1909	25,188	79,904	3.17	30,719	926	1928	88,269	373,331	4.23	41,388	18,648
1910	23,457	67,130	2.86	32,898	1,162	1929	98,016	432,340	4.41	39,037	20,388
1911	26,666	74,998	2.81	28,864	1,569	1930	81,994	266,138	3.25	18,687	14,342
1912	26,585	69,542	2.62	24,561	2,009	1931	89,446	192,288	2.15	16,625	9,563
1913	32,102	84,915	2.65	27,596	2,401	1932	77,586	114,325	1.47	5,933	4,547
1914	34,546	100,930	2.92	35,458	2,316	1933	73,005	103,595	1.42	6,229	4,878
1915	31,053	83,131	2.68	25,050	2,754	1934	60,447	72,528	1.20	6,683	5,176
1916	40,872	149,785	3.66	37,110	6,363	1935	72,361	96,679	1.34	7,503	5,605

[1] Fiscal years through 1915; calendar thereafter. [3] Includes artificial silk prior to 1911.
[2] General imports through 1932; imports for consumption thereafter. [4] Raw silk.

Source of tables 656, 657, and 658: Bureau of Foreign and Domestic Commerce.

No. 659.—EXPORTS (EXCLUDING REEXPORTS) AND IMPORTS OF CORN, RICE, FLAXSEED, AND TOBACCO

[Corn and flaxseed in thousands of bushels of 56 pounds; rice and tobacco in thousands of pounds]

Yearly average or year ended June 30—	Corn [1]		Rice [2]		Flaxseed		Unmanufactured tobacco	
	Exports [3]	Imports [4]	Exports [3]	Imports [4]	Exports [3]	Imports [4]	Exports [3]	Imports [4]
1852–1856	7,123	----------	56,515	----------	11	1,133	140,184	5,044
1857–1861	6,558	[5] 48	65,732	----------	7	[6] 2,730	167,711	7,154
1862–1866	12,060	56	2,258	70,893	16	1,037	140,208	4,132
1867–1871	9,924	75	1,857	52,954	(7)	[8] 2,018	194,754	5,831
1872–1876	38,561	57	391	72,526	(7)	2,915	241,848	8,886
1877–1881	88,190	42	602	62,615	(7)	1,224	266,315	7,871
1882–1886	49,992	24	567	99,871	(9)	1,541	237,942	13,672
1887–1891	54,606	15	3,210	156,869	[10] 66	1,833	259,248	21,640
1892–1896	63,980	8	10,278	160,808	1,516	1,182	281,746	25,871
1897–1901	192,531	4	18,407	165,232	2,660	404	304,402	16,958
1902–1906	74,615	20	45,978	150,914	2,950	234	325,539	33,805
1907–1911	56,568	92	27,195	215,892	2,313	3,249	334,396	42,822
1912–1916	38,774	5,686	60,043	248,775	67	9,227	408,006	55,556
1917–1921	45,296	4,950	299,021	262,514	13	14,750	496,924	74,595
1922–1926	66,759	1,148	260,030	74,178	(9)	18,198	496,665	68,470
1927–1931	18,941	1,859	315,474	43,734	(9)	18,659	552,707	78,384
1932–1936	4,170	10,507	154,457	41,448	(9)	13,357	418,189	61,169
1930	10,282	496	289,532	31,212	(9)	19,652	600,181	63,183
1931	3,317	1,747	281,005	35,507	(9)	7,813	591,034	75,426
1932	3,969	386	274,716	20,484	(9)	13,850	432,362	73,376
1933	8,775	195	182,238	16,640	(9)	6,312	399,967	50,644
1934	4,965	244	104,131	38,837	(9)	17,901	472,630	55,701
1935	2,325	20,427	124,764	72,812	(9)	15,332	353,347	58,227
1936	816	31,284	86,438	58,467	(9)	15,388	432,639	67,895

[1] Exports include meal in terms of grain (4 bushels of corn to 1 barrel of meal).
[2] Includes flour, meal, etc. [3] Excluding reexports.
[4] Imports for consumption, beginning 1933; general imports prior thereto.
[5] 1858–1861; no data for 1857.
[6] 1857 only; not reported 1858–1861. [7] Less than 500. [8] 1867 and 1868; not reported 1869–1871.
[9] Not reported separately. [10] 3-year average; not shown separately for other years.

Source: Bureau of Foreign and Domestic Commerce.

No. 660.—WHEAT: Supply, Distribution, and Disappearance for Food, Feed, and Waste in Continental United States

[All figures except per capita in thousands of bushels (number of pounds to a bushel, 60)]

Item	Year beginning July 1—							
	1926–1930, average	1931–1935, average	1930	1931	1932	1933	1934	1935
Supply, total	1,046,715	998,456	1,190,409	1,262,626	1,142,177	945,816	828,856	812,806
Stocks, July 1, wheat and flour	180,296	309,621	303,585	325,788	385,240	393,980	288,394	154,702
On farms	35,724	64,210	60,216	37,867	93,448	82,882	62,516	44,339
In country elevators and mills	34,453	43,216	60,166	30,252	41,585	64,296	48,150	31,799
Commercial stocks [1]	57,844	119,717	109,327	203,967	168,405	123,712	80,548	21,951
In merchant mills and elevators and stored for others [2]	40,182	70,511	59,170	41,206	71,714	107,052	83,114	49,471
In transit to merchant mills	12,092	11,966	14,706	12,496	10,088	16,038	14,066	7,142
New crop	866,266	679,056	886,470	936,831	756,927	551,683	526,393	623,444
Imports, flour included	153	9,780	354	7	10	153	14,069	34,660
Accounted for distribution, total	468,385	395,602	522,126	590,992	512,504	388,474	243,492	242,547
Exports, flour included	158,248	39,020	112,428	122,897	31,866	25,598	10,531	4,207
Shipments to Alaska, Hawaii, Puerto Rico, and Virgin Islands, (flour included) [3]	2,956	2,850	2,850	2,757	3,023	2,779	2,783	2,908
Seed requirements	85,210	79,182	81,060	80,098	83,635	71,703	75,476	[4] 85,000
Carry-over at end of year (June 30) [5]	221,971	274,550	325,788	385,240	393,980	288,394	154,702	150,432
Disappearance for food, feed, and loss	578,331	602,854	668,283	671,634	629,673	557,342	585,364	570,259
Per capita (bushels)	4.79	4.78	5.40	5.39	5.02	4.42	4.60	4.46

[1] From Bradstreet's visible supply through 1929–1930; thereafter, Bureau of Agricultural Economics.
[2] Stocks stored for others included beginning July 1, 1930.
[3] Virgin Islands included with domestic experts prior to Jan. 1, 1935.
[4] Estimated.
[5] For individual items, see stocks, July 1, above.

Source: Compiled from various sources by Bureau of Agricultural Economics, Department of Agriculture.

No. 661.—EXPORTS (EXCLUDING REEXPORTS) AND IMPORTS OF WHEAT

NOTE.—Number of pounds to a bushel of wheat, 60; to a barrel of wheat flour, 196

Yearly average or year ended June 30—	Exports (excl. reexports)			Imports—wheat and flour [1 2]	Year ended June 30—	Exports (excl. reexports)			Imports—wheat and flour[1 2]
	Wheat (grain)	Wheat flour	Wheat and flour [1]			Wheat (grain)	Wheat flour	Wheat and flour [1]	
	1,000 bushels	*1,000 barrels*	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 barrels*	*1,000 bushels*	*1,000 bushels*
1852-1856	4,715	2,892	19,173	4,178	1920	122,431	21,652	219,865	5,496
1857-1861	12,378	3,318	28,970	6,979	1921	293,268	16,180	366,077	57,398
1862-1866	22,530	3,531	40,184	[3] 4,728	1922	208,321	15,797	282,566	17,375
1867-1871	22,107	2,585	35,032	1,818	1923	154,951	14,883	224,900	20,031
1872-1876	48,958	3,416	66,037	1,680	1924	78,793	17,253	159,880	28,079
1877-1881	107,781	5,376	133,263	906	1925	195,490	13,896	260,803	6,201
1882-1886	82,884	8,620	121,675	517	1926	63,189	9,542	108,036	15,680
1887-1891	64,739	11,287	115,529	352	1927	156,250	13,385	219,160	13,263
1892-1896	99,914	15,713	170,624	1,634	1928	145,999	12,821	206,258	15,734
1897-1901	120,247	17,151	197,427	1,280	1929	103,114	12,888	163,688	21,442
1902-1906	70,527	15,444	140,026	993	1930	92,175	12,994	153,247	12,956
1907-1911	62,855	11,841	116,138	706	1931	76,365	11,726	131,477	19,058
1912-1916	129,415	13,185	188,748	2,996	1932	96,521	8,357	135,799	12,886
1917-1921	155,646	19,167	241,899	26,064	1933	20,887	4,324	41,211	9,380
1922-1926	140,149	14,274	207,237	17,473	1934	18,800	3,873	37,002	11,494
1927-1931	114,781	12,763	174,766	16,491	1935	3,019	3,939	21,532	25,134
1932-1936	27,908	4,763	50,295	21,111	1936	311	3,323	15,930	46,663

[1] Flour converted to grain at rate of 5 bushels to a barrel, 1852 to 1879, 4½, 1880 to 1921, 4.7 thereafter.
[2] Imports for consumption beginning 1933; general imports prior thereto.
[3] 1862-1865; no data for 1866.

Source: Bureau of Foreign and Domestic Commerce.

No. 662.—COMMERCIAL STOCKS OF DOMESTIC GRAIN IN THE UNITED STATES: AS REPORTED ON SATURDAY NEAREST THE FIRST OF EACH MONTH

NOTE.—**All figures in thousands of bushels.** Number of pounds to a bushel: Wheat, 60; corn, 56; oats, 32 Figures represent domestic grain in store in public and private elevators in 41 markets and afloat in vessels or barges in harbors of lake and seaboard ports; they do not include grain in transit, stocks in mills or elevators attached to mills, or private stocks intended for local use. Official statistics were not compiled prior to January 1927. Bradstreet's visible supply is given for earlier years in the 1935 and previous issues of the Statistical Abstract

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	CORN											
1926-27	------	------	------	36,019	40,670	47,515	49,759	39,010	31,607	36,268	31,782	23,324
1927-28	24,913	21,661	20,254	28,741	34,558	44,786	48,273	36,835	27,497	17,650	13,571	9,768
1928-29	6,894	2,032	6,353	18,565	28,797	36,927	37,744	28,863	15,951	13,740	9,076	6,340
1929-30	4,421	3,639	2,982	10,513	16,079	24,944	25,671	21,073	11,463	7,049	3,421	4,220
1930-31	4,855	4,550	7,332	17,190	17,383	20,127	22,167	19,697	12,337	8,175	8,363	9,066
1931-32	5,586	7,341	9,803	12,664	14,176	18,528	22,693	22,032	20,903	16,117	11,144	14,739
1932-33	18,705	27,973	26,537	30,633	33,855	36,868	36,151	31,958	38,780	48,618	63,274	57,764
1933-34	59,791	62,709	65,053	70,540	68,946	69,424	66,314	57,343	46,257	38,312	45,504	61,373
1934-35	63,803	58,482	50,166	43,752	34,497	28,002	21,352	14,818	10,642	7,491	5,637	5,655
1935-36	3,421	2,060	4,466	7,657	6,948	5,117	7,561	7,650	6,158	6,985	4,315	4,537
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	WHEAT											
1926-27	------	------	------	------	------	------	66,340	56,304	56,262	49,910	37,667	26,553
1927-28	21,052	33,677	62,042	78,811	89,684	91,589	88,581	78,203	72,858	68,791	61,957	48,286
1928-29	38,587	63,133	93,870	115,469	139,493	140,172	144,351	129,646	126,377	124,756	113,392	96,059
1929-30	90,442	136,423	186,847	198,211	202,461	189,926	182,226	168,346	160,674	153,122	135,471	120,303
1930-31	109,327	161,897	201,319	220,600	211,381	206,618	199,649	202,694	208,651	213,583	206,490	209,110
1931-32	203,967	235,727	261,742	256,327	244,043	236,616	226,874	217,719	216,282	207,215	186,549	176,237
1932-33	168,405	175,918	188,342	194,858	191,829	176,428	168,465	155,552	147,132	135,552	124,395	117,536
1933-34	123,712	134,946	151,738	156,652	151,294	142,187	132,511	116,472	107,233	97,132	88,821	78,967
1934-35	80,548	115,922	122,380	120,075	108,518	99,158	90,937	75,274	61,751	51,882	39,424	30,775
1935-36	21,951	34,739	62,495	79,703	84,326	81,173	76,694	70,254	59,926	49,919	40,698	31,174
	OATS											
1926-27	------	------	------	------	------	------	47,123	47,421	45,105	38,481	30,513	21,032
1927-28	17,686	11,886	23,224	26,513	25,682	24,784	23,815	21,949	21,127	16,803	11,667	7,171
1928-29	3,338	2,445	15,992	17,561	16,900	15,399	17,314	16,219	16,801	14,003	11,493	10,591
1929-30	8,592	8,668	24,318	28,597	32,762	30,064	29,019	26,097	22,937	19,484	16,519	13,247
1930-31	11,028	9,102	25,844	32,928	33,265	30,504	30,896	26,770	23,029	18,213	13,930	9,681
1931-32	7,525	8,021	15,013	17,372	18,180	18,161	16,810	17,096	17,938	15,796	13,621	11,839
1932-33	10,657	12,627	27,273	28,895	29,084	27,484	26,443	26,406	25,831	24,195	21,878	23,959
1933-34	28,430	35,589	46,193	50,846	49,860	48,755	47,229	45,177	42,399	38,190	33,013	26,237
1934-35	23,369	22,732	26,344	26,271	24,245	23,570	23,384	22,332	19,729	15,656	11,686	11,003
1935-36	8,838	7,525	25,602	41,215	45,701	45,320	43,513	41,893	40,766	39,018	35,500	31,045

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 663.—GRAIN RECEIPTS AT PRIMARY MARKETS, BY CROP YEARS

[All figures in thousands of bushels. Number of pounds to a bushel: Wheat, 60; corn, 56; oats, 32]

Yearly average or year beginning—	Total, 13 markets [1]	Total, 10 markets	Chicago	Milwaukee	Minneapolis	Duluth	St. Louis	Detroit	Kansas City	Peoria	Omaha	Indianapolis
	WHEAT											
July 1:												
1921–1925	-------	377,846	49,959	5,903	112,209	66,874	37,295	1,636	74,144	2,601	22,541	4,685
1926–1930	-------	417,527	38,369	6,781	105,921	86,924	41,458	1,998	94,057	2,037	35,047	4,934
1929	418,758	375,877	29,780	6,455	91,020	72,650	40,355	1,583	91,720	2,036	34,353	5,925
1930	483,661	444,286	43,397	9,396	101,030	81,787	46,197	1,612	101,634	3,089	50,020	5,224
1931	360,192	313,522	41,059	17,591	54,048	21,818	37,357	1,424	107,202	2,296	25,681	5,046
1932	270,766	241,358	13,102	2,628	73,238	53,966	17,989	1,435	60,113	1,710	13,156	4,021
1933	201,402	180,459	13,735	2,980	49,447	37,580	17,798	1,173	38,887	1,389	13,259	4,211
1934	158,372	142,320	22,854	3,742	37,887	17,037	14,825	891	28,165	1,539	10,721	4,659
1935 [2]	232,071	205,526	22,559	4,138	67,356	20,070	16,355	(2)	53,798	1,434	15,109	4,707
	CORN											
Nov. 1:												
1921–1925	-------	262,241	115,372	14,538	13,213	5,061	30,749	1,423	18,436	22,221	22,668	18,559
1926–1930	-------	238,021	85,776	12,434	11,554	1,493	28,170	785	29,743	22,306	23,465	22,294
1929	254,337	233,849	77,409	13,726	13,325	1,588	25,466	417	29,025	22,882	26,522	23,489
1930	194,903	180,268	59,364	7,984	11,639	2,937	21,008	298	25,961	10,362	18,755	21,980
1931	146,210	138,250	68,937	7,448	6,443	427	14,324	226	7,629	12,244	5,902	14,940
1932	237,498	222,526	89,578	15,825	14,804	8,914	20,982	396	16,930	17,562	16,269	21,266
1933	210,550	194,003	64,011	10,190	19,432	5,502	14,594	503	25,629	16,346	20,565	17,231
1934	98,050	93,286	26,124	5,067	3,311	123	10,308	117	17,003	13,466	4,622	13,145
	OATS											
Aug. 1:												
1921–1925	-------	220,359	71,431	19,646	35,224	12,494	31,186	2,376	9,834	12,833	14,494	10,841
1926–1930	-------	126,894	40,108	10,739	20,884	4,147	20,084	1,067	4,537	7,545	7,176	10,607
1929	134,513	129,324	34,680	12,557	21,409	5,727	19,355	618	6,417	7,796	9,228	11,537
1930	99,468	94,234	21,827	8,290	16,768	7,978	16,381	833	3,821	4,681	4,325	9,330
1931	67,437	62,312	25,370	2,653	7,117	1,003	5,717	747	2,058	3,386	1,708	12,553
1932	100,586	94,590	25,586	3,318	23,977	7,432	7,892	673	2,476	3,661	4,111	15,464
1933	64,093	60,208	17,631	4,498	11,160	7,620	5,230	627	1,723	3,448	1,267	7,004
1934	39,927	35,534	10,622	2,157	7,275	1,692	4,958	540	1,868	774	2,483	3,165
1935 [2]	128,229	120,196	28,686	1,992	38,972	17,240	8,599	(2)	5,264	3,585	10,303	5,555

[1] Includes Sioux City, St. Joseph, and Wichita in addition to markets shown.
[2] Detroit discontinued; totals in first and second columns are for 12 and 9 markets, respectively.

Source: Bureau of Agricultural Economics, Department of Agriculture. Compiled from Chicago Daily Trade Bulletin and the annual reports of the Chicago Board of Trade.

No. 664.—GRAIN RECEIVED AT SIX ATLANTIC PORTS

NOTE.—Data are for calendar years. Total receipts by ports include flour and meal reduced to grain equivalent. Receipts at New York, Boston, Philadelphia, and Baltimore include shipments from the West to foreign countries through these ports on through bills of lading. Receipts at Baltimore include flour ground by city millers, and therefore duplicate an equivalent quantity of wheat received in grain

	1910	1920	1925	1930	1933	1934	1935
TOTALS BY PORTS							
	1,000 bus.	1,000 bus.	1,000 bus.	1,000 bus.	1,000 bus.	1,000 bus.	1,000 bus.
New York, total	93,320	145,534	189,162	126,383	58,047	60,869	59,492
By canal via river	10,168	4,139	32,767	39,797	20,608	22,285	16,021
Coastwise and river	410	5,966	9	462	1,635	[1] 5,629	[1] 8,489
By rail	82,742	135,429	156,386	86,124	35,804	32,955	34,982
Boston	22,402	13,099	11,911	7,918	6,338	6,054	9,579
Philadelphia	28,736	45,148	55,933	13,529	9,031	11,746	14,351
Baltimore	32,272	74,260	35,552	17,693	6,740	9,898	11,267
New Orleans	16,213	72,976	32,039	24,639	10,808	9,391	9,181
Montreal, Canada	44,178	67,044	179,959	110,675	85,125	67,820	82,332
COMMODITY							
Flour ... 1,000 bbls	16,841	17,016	23,801	24,291	13,661	13,513	13,176
Corn meal ... do	1,039	77	75	86	142	137	142
Wheat ... 1,000 bu	62,944	220,296	238,631	167,771	93,488	72,388	68,654
Corn ... do	42,193	17,916	13,220	4,829	10,079	9,574	25,497
Oats ... do	47,181	34,629	76,401	10,255	7,688	13,149	17,072
Barley ... do	3,929	16,600	45,191	6,086	2,133	6,072	7,254
Rye ... do	934	51,742	23,709	2,245	663	3,246	7,866
Total grain ... do	157,181	341,183	397,152	191,186	114,051	104,429	126,343
Flour and meal [2] ... do	79,940	76,878	107,404	109,651	62,038	61,349	59,859
Grand total ... do	**237,122**	**418,061**	**504,556**	**300,837**	**176,089**	**165,778**	**186,202**

[1] Excludes coastwise shipments of flour from Pacific and Gulf ports; no reports on that movement.
[2] Grain equivalent.

Source: New York Produce Exchange.

No. 665.—GRAIN PRICES: Weighted Average Market Price per Bushel of Reported Cash Sales

Yearly average or crop year beginning—	Wheat, July-June			Corn, Nov.-Oct.		Oats, Aug.-July		Barley, Aug.-July	Rye, July-June	Flaxseed, Aug.-July [1]	Kafir, Nov.-Oct.[2]
	No. 1, Northern, Minneapolis	No. 2, Hard Winter, Kansas City	No. 2, Red Winter, Chicago	No. 3, Yellow, Chicago	No. 3, Yellow, Kansas City	No. 3, White, Chicago	No. 3, White, Minneapolis	No. 2, Minneapolis	No. 2, Minneapolis	No. 1, Minneapolis	No. 2, White, Kansas City
1909-1913	$0.99	$0.95	$0.99	$0.61	$0.60	$0.40	$0.38	$0.64	$0.70	$1.91	$1.34
1914-1920	1.90	1.70	1.83	1.15	1.12	.60	.58	1.02	1.43	3.03	2.17
1921-1925	1.39	1.27	1.33	.79	.78	.42	.38	.65	.87	2.47	1.52
1926-1930	1.23	1.16	1.26	.85	.79	.44	.42	.65	.88	2.32	1.31
1921	1.43	1.20	1.25	.55	.54	.35	.32	.55	.92	2.16	1.36
1922	1.20	1.13	1.14	.73	.74	.41	.36	.58	.76	2.59	1.63
1923	1.17	1.05	1.02	.88	.78	.45	.40	.63	.65	2.44	1.51
1924	1.56	1.35	1.58	1.06	1.12	.50	.47	.84	1.14	2.63	1.81
1925	1.61	1.63	1.64	.75	.74	.41	.37	.67	.88	2.53	1.30
1926	1.46	1.35	1.38	.87	.88	.43	.42	.71	.98	2.25	1.20
1927	1.36	1.35	1.40	1.01	.85	.55	.50	.84	1.04	2.21	1.46
1928	1.18	1.12	1.38	.92	.85	.44	.41	.65	.95	2.29	1.38
1929	1.33	1.20	1.30	.83	.80	.44	.42	[3] .59	.90	3.11	1.53
1930	.83	.76	.86	.60	.55	.35	.33	[3] .47	.51	1.76	.98
1931	.68	.47	.52	.36	.37	.22	.24	[3] .48	.42	1.36	.60
1932	.60	.51	.53	.35	.38	.22	.22	[3] .39	.41	1.18	.78
1933	.94	.88	.94	.52	.47	.36	.35	[3] .70	.69	1.87	.90
1934	1.13	.98	.98	.86	.91	.46	.52	[4] 1.05	.81	1.90	.90
1935	1.19	1.05	.92	-------	-------	.30	.28	[4] .68	.50	1.73	-------

[1] Average closing price through December 1920.
[2] Price per 100 pounds.
[3] Special No. 2.
[4] No. 2 malting.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 666.—MONTHLY AVERAGE FARM PRICES FOR SPECIFIED CROPS

[Prices for wheat, corn, oats, and potatoes are in cents per bushel; for cotton in cents per pound; and for hay, in dollars per ton. For yearly average prices, see table 667]

Product	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Wheat:												
1933	32.9	32.3	34.5	44.8	59.0	58.7	86.9	74.7	71.1	63.6	71.1	67.3
1934	69.4	72.0	70.9	68.7	69.5	78.9	78.8	89.6	92.2	88.5	88.1	90.6
1935	89.3	87.9	85.5	90.2	87.8	77.3	76.4	81.5	86.2	96.3	88.8	90.1
1936	93.0	91.9	90.9	86.3	82.3	80.6	-------	-------	-------	-------	-------	-------
Corn:												
1933	19.1	19.4	20.6	28.2	38.9	40.2	55.4	48.8	46.5	38.8	40.6	42.0
1934	43.9	45.6	47.1	47.1	48.6	56.0	59.2	72.7	77.4	76.7	75.7	85.3
1935	85.3	84.5	82.7	85.2	84.8	83.3	82.4	80.8	78.0	71.8	56.4	53.0
1936	53.5	55.5	56.4	57.2	60.0	61.3	-------	-------	-------	-------	-------	-------
Oats:												
1933	13.4	13.3	13.7	17.0	21.7	23.1	39.1	32.2	32.3	27.9	31.4	31.4
1934	32.5	34.1	33.9	32.6	32.7	38.9	40.6	45.8	50.3	50.5	51.1	53.9
1935	54.6	54.7	54.1	53.5	49.8	41.9	32.2	26.9	25.8	27.0	25.8	25.5
1936	25.9	26.6	26.7	25.4	25.1	24.3	-------	-------	-------	-------	-------	-------
Potatoes:												
1933	37.4	37.0	39.0	42.4	43.7	49.4	97.9	131.0	100.8	74.9	68.8	69.4
1934	77.2	87.7	92.0	83.4	73.7	64.4	66.9	68.0	62.8	49.0	45.9	45.4
1935	46.1	45.2	43.6	49.1	44.6	40.9	52.0	50.7	48.4	46.1	62.6	64.2
1936	65.9	68.9	72.3	81.1	87.1	136.6	-------	-------	-------	-------	-------	-------
Cotton:												
1933	5.6	5.5	6.1	6.1	8.2	8.7	10.6	8.8	8.8	9.5	9.6	9.6
1934	10.3	11.7	11.7	11.6	11.0	11.6	12.3	13.1	13.1	12.3	12.3	12.4
1935	12.3	12.2	11.5	11.7	12.0	11.8	11.9	11.5	10.6	10.9	11.5	11.4
1936	11.1	11.0	10.9	11.2	11.2	11.4	-------	-------	-------	-------	-------	-------
All hay:												
1933	6.03	5.91	5.89	6.12	6.37	6.43	6.99	7.53	7.53	7.54	7.69	7.69
1934	7.78	8.07	8.34	8.59	8.94	9.75	10.18	12.50	13.03	13.40	13.58	13.86
1935	14.02	14.02	13.79	13.67	13.38	12.07	8.88	7.90	7.43	7.26	7.25	7.20
1936	7.30	7.57	7.45	7.35	7.26	7.31	-------	-------	-------	-------	-------	-------

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 667.—YEARLY WEIGHTED AVERAGE FARM PRICES OF SPECIFIED CROPS: By Crop Years, for the United States

Note.—Prices for hays and cottonseed are in dollars per ton; cotton and peanuts in cents per pound; timothy, clover, and alfalfa seeds in dollars per bushel; and for all other products, in cents per bushel. Crop year begins in June for apples; in August for cotton, cottonseed and timothy seed; in September for buckwheat, clover seed, and peanuts; in October for corn and in July for other crops named. The 1935-36 figures are preliminary. For index numbers of prices of farm products by groups see table 582.

Crop year beginning—	Wheat [1]	Corn [1]	Oats [1]	Barley [1]	Rye [1]	Buckwheat [1]	Flaxseed [1]	Potatoes [1]	Sweet potatoes [1]	Apples [1]
1914	99.4	71.8	44.2	54.1	83.3	81.1	131.2	58.3	84.5	62.5
1915	98.2	68.7	39.5	53.7	85.0	81.5	168.6	73.2	75.0	70.4
1916	144.4	115.3	49.5	82.2	113.0	126.5	229.2	172.6	92.4	89.4
1917	205.8	148.5	71.9	122.3	176.4	167.1	311.2	123.9	118.1	115.4
1918	206.3	153.5	70.0	97.8	152.1	164.7	357.8	125.2	149.1	137.6
1919	216.3	151.3	76.7	124.4	145.9	158.7	442.1	191.1	169.2	174.9
1920	182.6	61.8	53.8	84.4	146.4	125.4	232.8	133.2	141.9	122.5
1921	103.0	52.3	32.2	47.8	84.0	87.9	165.4	113.5	113.5	163.9
1922	96.6	74.5	37.4	49.9	63.9	89.5	207.6	68.6	100.8	102.5
1923	92.6	82.5	40.7	54.6	59.3	95.8	212.5	91.5	121.0	113.0
1924	124.7	106.1	47.8	74.2	95.3	107.4	217.9	71.2	150.0	120.7
1925	143.7	69.9	38.9	61.4	79.0	87.2	226.4	165.8	165.1	125.1
1926	121.7	74.5	40.0	57.9	83.0	87.1	203.2	136.1	117.4	89.5
1927	119.0	85.0	47.1	68.9	83.5	86.9	192.5	108.5	109.0	139.8
1928	99.8	84.0	40.7	56.8	83.6	89.9	193.8	57.1	118.0	108.1
1929	103.6	79.9	41.8	53.9	85.7	96.3	281.2	131.8	117.1	138.6
1930	67.1	59.6	32.2	40.5	44.5	78.9	161.0	91.9	108.2	102.2
1931	39.1	32.0	21.3	32.8	34.1	42.3	116.7	46.3	72.7	65.2
1932	38.2	31.9	15.7	22.1	28.1	43.4	88.1	39.3	54.2	59.6
1933	74.4	52.2	33.5	43.5	62.7	55.8	162.6	82.3	69.5	77.5
1934	84.8	81.5	48.0	68.6	71.8	58.6	169.9	44.8	79.8	88.2
1935	83.0	59.2	26.5	37.6	39.1	53.6	146.0	59.6	70.4	71.8

Crop year beginning—	Cotton [1]	Cottonseed [1]	Peanuts [1]	All hay (loose) [1]	Prairie hay	Clover hay	Alfalfa hay	Timothy seed [1]	Clover seed [1]	Alfalfa seed [1]
1914	7.4	16.50	4.4	10.92	7.65	12.75	9.06	2.45	8.36	7.46
1915	11.2	32.65	4.3	10.34	7.09	11.22	9.31	2.72	9.61	8.80
1916	17.3	49.13	5.0	11.21	8.60	11.32	12.76	2.38	9.28	8.70
1917	27.1	66.15	7.1	16.60	13.61	17.69	20.70	3.36	13.35	9.45
1918	28.9	65.23	6.7	19.88	16.59	21.53	20.79	4.02	20.19	10.06
1919	35.4	67.27	9.6	21.00	16.78	23.78	22.75	4.76	27.02	15.76
1920	15.9	22.95	4.8	16.46	10.82	19.38	15.84	3.79	12.67	12.37
1921	17.0	29.72	3.8	11.63	7.68	14.19	10.79	2.64	10.71	8.20
1922	22.9	34.70	5.5	11.64	8.82	13.04	12.86	2.40	10.20	8.87
1923	28.7	42.23	6.6	13.08	8.91	15.06	13.46	2.93	12.14	10.40
1924	22.9	34.08	5.7	12.66	8.70	13.50	13.81	3.21	14.21	11.20
1925	19.6	30.82	4.6	12.77	9.34	14.48	13.05	3.35	15.27	10.51
1926	12.5	21.55	5.0	13.24	10.88	15.07	13.58	2.73	18.20	10.12
1927	20.2	35.94	5.0	10.29	7.72	12.20	11.94	1.84	15.98	9.67
1928	18.0	35.26	4.9	11.22	8.04	12.97	13.73	2.17	16.89	11.70
1929	16.8	30.43	3.8	10.87	8.14	11.98	13.73	1.97	10.45	12.01
1930	9.5	21.93	3.5	11.03	7.26	13.38	12.13	2.50	11.55	10.75
1931	5.7	9.52	2.1	8.68	6.75	9.65	10.05	1.39	7.27	7.34
1932	6.5	10.35	1.5	6.17	4.49	7.74	6.99	.94	5.01	5.67
1933	10.2	14.21	2.8	8.06	5.68	9.53	8.42	1.91	6.16	6.02
1934	12.4	34.79	3.3	13.76	11.89	15.25	14.43	6.54	10.98	10.27
1935	11.1	31.33	4.1	7.28	5.41	9.24	8.53	1.17	8.72	8.13

[1] Crop year average prices by States weighted by production to obtain weighted averages for the United States for all years for cotton, beginning with 1924 for cottonseed, peanuts, timothy seed, and alfalfa seed; with 1929 for clover seed; and with 1919 for other crops.

Source: Bureau of Agricultural Economics, Department of Agriculture.

No. 668.—FREIGHT RATES ON WHEAT FROM BUFFALO TO NEW YORK BY CANAL

[In cents per bushel]

Calendar year	Average rate	Calendar year	Average rate	Calendar year	Average rate	Calendar year	Average rate
1892	3.44	1903	4.03	1914	4.27	1925	5.70
1893	4.65	1904	3.14	1915	4.47	1926	4.99
1894	3.13	1905	3.87	1916	5.00	1927	5.27
1895	2.20	1906	4.24	1917	5.50	1928	5.96
1896	3.70	1907	5.07	1918	9.80	1929	4.52
1897	1.84	1908	5.00	1919	8.31	1930	4.76
1898	2.87	1909	3.90	1920	11.05	1931	3.63
1899	2.92	1910	4.08	1921	8.39	1932	2.88
1900	2.51	1911	4.36	1922	8.00	1933	2.23
1901	3.46	1912	4.32	1923	5.86	1934	3.24
1902	3.73	1913	4.57	1924	6.73	1935	2.16

Source: Commissioner of Canals and Waterways, Department of Public Works, State of New York.

No. 669.—FREIGHT RATES ON WHEAT FROM CHICAGO TO NEW YORK

NOTE.—In cents per bushel. For earlier years see Statistical Abstract, 1925, p. 679

Calendar year	By lake and canal	By lake and rail	By all rail [1]	Calendar year	By lake and canal	By lake and rail	By all rail[1]
1898	4.42	4.96	11.55	1917	8.72	9.99	10.08
1899	5.65	6.63	11.13	1918	12.53	12.27	12.90
1900	4.42	5.05	9.98	1919	10.94	11.60	14.70
1901	5.14	5.57	9.92	1920	14.70	15.32	16.68
1902	5.25	5.78	10.60	1921	10.29	10.91	20.10
1903	5.44	6.17	11.33	1922	11.63	11.93	19.65
1904	4.71	5.02	11.11	1923	10.94	12.43	18.00
1905	5.51	6.44	10.20	1924	8.67	10.92	18.00
1906	5.94	6.48	10.50	1925	7.24	10.89	18.00
1907	6.68	6.93	11.30	1926	8.08	12.04	18.00
1908	6.00	6.33	11.70	1927	7.16	11.14	18.00
1909	5.35	6.88	11.70	1928	8.40	11.36	18.00
1910	5.13	6.57	9.60	1929	6.37	10.42	18.00
1911	5.35	5.23	9.69	1930	6.41	10.80	18.00
1912	5.57	6.17	9.60	1931	5.52	10.00	18.00
1913	5.74	7.01	9.60	1932	4.53	8.76	18.00
1914	5.31	6.54	9.60	1933	4.19	7.86	18.00
1915	6.08	7.48	10.08	1934	5.50	7.99	[2] 14.70
1916	7.95	9.55	10.08	1935	4.72	7.62	14.70

[1] Rates beginning with 1900 represent wheat for domestic consumption, lower rates applying on grain for export. The rate on grain for export was 13.09 cents for 1932 and 13.5 for 1933, 1934, and 1935.
[2] Rate for July 1 to Dec. 31. Rate for Jan. 1 to June 30 was 18 cents.

Source: New York Produce Exchange.

No. 670.—FREIGHT RATES ON GRAIN, FLOUR, AND PROVISIONS, CHICAGO TO EUROPEAN PORTS

NOTE.—Rates cover all-rail transportation to New York and steamer to foreign ports. Rail rates on grain and flour are reshipping rates. Steamer rates are berth rates. Owing to the war complete statements of freight averages for 1914 to 1916 are impossible and for 1917, 1918, 1919, and, in the case of a number of ports, for the earlier months of 1920 no figures are available

[Rates in cents per 100 pounds]

Destination	1900	1905	1910	1913	1921	1925	1929	1930	1931	1932	1933	1934	1935
Grain:													
Liverpool [1]	29.49	19.16	18.15	23.39	48.17	33.8	30.69	30.30	27.77	27.22	29.10	30.40	31.5
Glasgow [1]	30.98	20.00	15.91	22.92	(2)	35.3	34.10	34.70	30.39	27.82	30.20	31.70	32.5
London [1]	31.10	20.23	17.75	24.33	(2)	33.4	30.18	30.30	27.51	27.00	29.10	30.40	31.5
Antwerp	------	------	18.05	24.62	45.02	33.9	32.35	30.75	28.22	27.73	28.50	30.50	29.0
Hamburg	------	------	------	26.16	45.76	35.0	31.19	30.11	28.57	27.58	28.50	30.50	31.0
Amsterdam	------	------	------	25.07	49.53	------	32.75	31.76	27.98	27.59	28.50	30.50	29.0
Rotterdam	------	------	------	25.07	48.64	35.5	31.86	30.67	27.98	27.59	28.50	30.50	29.0
Sacked flour:													
Liverpool	27.90	22.40	19.75	30.00	58.63	43.8	42.19	40.44	36.88	37.46	38.50	38.50	40.5
Glasgow	31.56	22.50	21.50	32.00	(2)	45.0	44.19	43.52	38.42	39.46	40.50	40.50	40.5
London	35.01	23.64	22.00	30.50	(2)	43.9	42.19	40.44	16.88	37.46	38.50	38.50	40.5
Antwerp	------	------	------	35.60	55.27	44.3	43.98	41.54	39.42	40.46	41.50	41.50	41.5
Hamburg	------	------	------	37.00	56.15	44.1	43.02	41.54	39.42	40.46	41.50	41.50	41.5
Amsterdam	------	------	------	30.00	55.74	44.6	44.54	42.35	39.42	40.46	41.50	41.50	41.5
Rotterdam	------	------	------	29.00	55.12	44.6	43.67	41.54	39.42	40.46	41.50	41.50	41.5
Copenhagen	------	------	------	40.00	64.01	50.4	53.50	53.50	51.32	52.46	53.50	47.50	47.5
Stockholm	------	------	------	43.00	------	53.5	56.50	56.50	54.42	55.46	56.50	50.50	50.5
Provisions:													
Liverpool	48.84	38.49	45.38	51.00	137.13	106.5	101.50	101.50	101.50	98.00	86.50	90.63	95.0
Glasgow	55.31	43.23	46.88	55.31	(2)	106.5	101.50	101.50	101.50	98.00	86.50	90.63	95.0
London	55.87	40.88	47.62	51.00	(2)	106.5	101.50	101.50	101.50	98.00	86.50	90.63	95.0
Antwerp	51.09	43.70	49.44	55.22	104.01	86.5	97.80	99.00	99.00	96.44	84.00	88.13	92.5
Hamburg	50.00	45.75	50.00	55.33	104.87	91.5	90.50	91.50	91.50	91.75	86.50	90.63	92.5
Amsterdam	51.00	45.42	48.00	54.00	104.25	86.5	97.80	99.00	99.00	96.44	84.00	88.13	92.5
Rotterdam	51.00	44.53	47.00	53.00	104.25	86.5	97.80	99.00	99.00	96.44	84.00	88.13	92.5
Copenhagen	55.31	48.66	55.31	69.43	113.00	96.5	101.50	101.50	104.83	103.01	91.50	95.63	100.0
Stockholm	64.50	51.47	56.72	73.14	------	104.0	102.25	103.00	103.00	103.75	91.50	95.63	100.0
Bordeaux	64.12	51.45	57.50	71.25	105.16	106.5	102.36	111.50	111.50	105.19	84.00	89.48	92.5
Havre	------	------	------	69.38	104.20	106.5	102.36	111.50	111.50	105.19	84.00	89.48	92.5

[1] Berth rates to British ports beginning 1922 converted from English money at average exchange rates.
[2] Rates for Liverpool applied to London and Glasgow.

Source: 1900 to 1916, Secretary of the Board of Trade of Chicago; thereafter, compiled in Bureau of Foreign and Domestic Commerce from various sources.

No. 671.—FOOD MANUFACTURING INDUSTRIES: MATERIALS USED AND PRODUCTS

Material and product	Quantity (thousands of unit specified)				Value (thousands of dollars)		
	Unit	1929	1931	1933	1929	1931	1933
CANNING AND PRESERVING							
Canned and processed vegetables, fruits, and sea foods, all industries [1]					797,839	523,024	457,406
Canned vegetables and soups					325,738	211,296	190,262
Asparagus	Case [2]	2,727	1,878	2,064	15,465	10,392	7,247
Beans	do	30,817	24,151	25,577	69,664	45,587	39,210
Beets	do	1,911	1,465	1,234	4,577	2,374	1,926
Corn	do	16,724	19,377	10,206	36,797	31,492	17,692
Kraut [3]	do	4,224	3,645	3,345	8,422	5,429	5,206
Peas	do	17,546	13,253	13,292	44,508	28,939	28,559
Spaghetti	do	4,239	2,797	3,168	8,320	6,430	5,612
Spinach	do	4,815	1,774	2,546	12,132	3,863	4,932
Pumpkin and squash	do	2,424	1,008	1,753	4,215	1,506	2,623
Tomatoes	do	21,401	13,894	15,900	42,171	21,694	26,377
Tomato juice	do	(4)	3,476	4,171	(4)	6,212	7,181
Tomato sauce	do	952	466	1,867	2,549	1,115	3,219
Canned soups	do	(4)	(4)	10,584	(4)	(4)	27,005
All other	do	24,416	17,728	7,433	76,919	46,263	13,473
Canned fruits					137,399	79,375	82,362
Apples	Case [2]	3,593	2,067	2,554	7,941	3,322	4,171
Apricots	do	4,267	2,116	2,489	17,134	5,501	6,038
Berries	do	2,443	2,550	1,443	10,528	7,758	3,619
Cherries	do	2,141	1,904	2,554	11,781	5,556	6,445
Fruits for salad	do	1,680	1,573	2,242	11,005	6,937	9,188
Grapefruit	do	1,175	1,599	2,280	4,137	3,835	4,890
Peaches	do	8,724	8,617	10,487	35,675	22,640	24,496
Pears	do	4,932	3,918	4,853	24,450	12,124	13,093
All other	do	4,023	4,080	4,739	14,749	11,702	10,421
Dried fruits	Pound	938,699	1,084,385	1,014,069	75,892	60,565	48,422
Apples	do	44,620	44,332	53,288	5,206	3,420	4,169
Apricots	do	43,090	74,138	83,007	7,320	7,348	6,821
Peaches	do	35,850	50,304	48,668	4,308	3,540	2,776
Prunes	do	347,349	447,196	405,227	30,362	19,941	18,103
Raisins	do	421,204	391,921	375,909	23,513	20,539	13,803
All other	do	46,587	76,494	47,970	5,183	5,777	2,752
Ketchup					24,437	15,805	12,786
Kraut, in bulk [5]					4,271	2,664	2,701
Preserves, jams, jellies, etc					47,149	30,405	21,635
Pickles					34,481	28,923	21,487
Prepared mustard					8,155	6,997	5,726
Salad dressings					43,244	29,839	23,424
Sauces					9,013	6,793	4,576
All other					12,066	9,002	4,351
Fish, oysters, etc					75,993	41,359	39,673
Canned fish, oysters, etc					58,470	31,079	31,257
Clams	Case [6]	167	127	150	943	784	908
Oysters	do. [6]	455	351	348	2,174	989	1,075
Salmon	do. [7]	1,561	1,187	1,137	14,303	7,615	7,866
Sardines	do. [8]	9,273	4,118	3,937	18,193	7,117	6,202
Shrimps	do. [9]	980	818	860	5,535	3,393	3,479
Tuna	do. [10]	1,541	1,190	1,443	10,798	7,213	6,934
All other	do. [7]	1,157	697	1,367	6,523	3,968	4,791
Cured fish	Pound	99,789	66,364	(11)	17,523	10,280	8,416
FLOUR, FEED, ETC.							
Grains, ground: [12]							
Wheat	Bushel [13]	546,242	526,098	441,636			
Corn	do. [13]	87,453	58,902	42,106			
Oats	do. [13]	29,006	11,963	6,004			
Rye	do. [13]	9,671	8,107	7,469			
Barley	do. [13]	9,499	5,902	4,432			
Buckwheat	do. [13]	2,027	1,310	476			
Other grains	do. [13]	1,939	1,879	1,066			
Flour, meal, feed, etc., all industries [1]					1,040,185	595,761	535,891
Wheat flour	Barrel [14]	120,040	115,364	97,228	737,309	450,855	428,743
Rye flour	do	1,679	1,568	1,809	9,179	5,336	5,966
Buckwheat flour	Pound	38,453	31,092	16,263	1,570	961	458
Corn meal and flour	Barrel [15]	11,077	8,889	7,593	55,520	28,046	19,549
Other flour	Pound	21,091	16,514	(11)	782	411	1,451
Bran and middlings	Ton [16]	4,682	4,826	3,774	141,985	73,672	57,860
Feed, screenings, etc	do	2,472	1,549	1,092	93,840	36,480	21,865

For footnotes, see p. 673.

No. 671.—Food Manufacturing Industries: Materials Used and Products—Continued

Material and product	Quantity (thousand of unit specified)				Value (thousands of dollars)		
	Unit	1929	1931	1933	1929	1931	1933
CEREAL PREPARATIONS							
Cereal preparations, prepared flour, etc., all industries [1]					168,708	135,676	109,660
Breakfast foods					121,107	100,092	77,240
Made from wheat	Pound	(11)	(11)	359,588	47,386	34,696	33,988
Made from oats	do	718,382	836,936	668,997	36,419	29,613	19,189
Made from corn	do	383,867	371,169	312,304	27,458	21,370	18,445
Other	do	58,365	93,992	(11)	9,843	14,412	, 618
Prepared flour	do	1,002,399	951,513	910,479	39,076	31,992	29,700
Coffee substitutes	do	19,816	12,327	8,634	5,253	2,608	1,825
All other					3,272	984	894
CORN SIRUP, CORN SUGAR, CORN OIL, AND STARCH							
Corn sirup, corn oil, starch, etc., all industries [1]					135,216	87,144	83,471
Cornstarch	Pound	1,046,435	756,549	985,026	39,285	23,877	27,988
Corn sirup (incl. mixtures)	do	1,165,183	980,237	1,066,364	40,553	25,763	24,308
Corn sugar	do	896,121	802,440	826,924	30,217	20,441	18,026
Corn oil	do	176,499	142,215	128,505	20,165	12,250	8,401
All other					4,996	4,813	4,749
BEET SUGAR							
Beets treated	Ton [16]	6,951	7,620	(11)			
All products, total value					108,553	85,673	127,133
Sugar	Ton [16]	1,086	1,165	1,626	100,767	81,812	121,171
Molasses	do	78	86	175	1,169	394	877
Pulp	do	1,461	1,376	2,098	5,231	2,833	4,219
All other					1,386	634	865
CANE SUGAR							
Cane crushed	Ton [16]	2,726	2,559	(11)			
All products, total value					18,326	13,961	18,233
Sugar	Ton [16]	180	176	237	13,750	11,704	15,281
Molasses other than blackstrap	Gallon	7,957	5,095	8,068	1,370	761	1,045
Blackstrap molasses	do	10,874	10,485	9,643	1,088	405	507
Sirup	do	4,625	3,551	3,405	1,341	924	869
All other					777	187	531
CANE SUGAR REFINING							
Raw sugar treated	Ton [16]	5,296	4,634	(11)			
All products, total value					507,389	395,303	337,075
Refinery products					507,198	395,151	337,075
Refined sugar	Ton [16]	5,115	4,430	3,938	502,404	392,199	334,441
Sirup	Gallon	4,320	3,399	3,692	920	720	559
Refiners' blackstrap	do	32,169	20,888	19,609	3,044	1,090	842
Miscl. sugar products					830	1,141	1,234
All other products					191	152	
CHOCOLATE AND COCOA PRODUCTS							
Chocolate, cocoa, etc., all industries [1]					119,359	87,125	67,116
Chocolate, except coatings	Pound	152,984	148,880	173,404	48,204	35,220	28,710
Chocolate coatings	do	266,855	252,134	236,462	48,945	34,528	22,470
Cocoa	do	105,694	109,101	119,435	15,054	11,696	10,440
Cocoa butter	do	19,184	23,701	29,900	5,428	3,612	3,296
Other chocolate and cocoa products					1,728	2,070	2,200

[1] Includes beside amounts produced in the industry primarily engaged in making these products, data for similar products made in establishments classified in other industries.
[2] Actual number of cases of all sizes.
[3] See also "Kraut in bulk" under "Pickles, sauces, etc."
[4] No comparable data; included in all other.
[5] See also under "Canned vegetables and soup."
[6] 48 No. 1 cans. [7] 48 1-pound cans. [8] 100 No. ¼ cans.
[9] Forty-eight 5¾-ounce cans for wet pack and forty-eight 5-ounce cans for dry pack.
[10] 48 No. ½ cans. [11] No data.
[12] In "Flour and other grain-mill products" industry only.
[13] Weight of bushel: Wheat, 60 pounds; corn and rye, 56; buckwheat and barley, 48; oats, 32.
[14] 196 pounds. [15] 200 pounds. [16] 2,000 pounds.

Source: Bureau of the Census, Department of Commerce.