

CENSUS OF AGRICULTURE: 1945

Table 9.—CORN HARVESTED FOR GRAIN—PRODUCTION, 1839 TO 1944; AND YIELD PER ACRE,

REGION, DIVISION, AND STATE	PRODUCTION (BUSHELS)									
	1944	1939	1934	1929	1924	1919	1909	1899	1889	1879
United States.....	2,786,452,462	2,511,399,925	1,169,487,531	2,130,751,782	1,825,880,173	2,345,832,507	2,552,189,630	2,666,324,370	2,122,327,547	1,754,591,676
The North.....	2,284,687,777	1,781,791,553	712,542,096	1,590,432,719	1,352,212,817	1,868,903,284	1,919,506,278	2,031,901,450	1,671,061,313	1,376,328,361
The South.....	485,372,111	516,377,818	450,275,749	512,909,845	478,781,720	654,974,634	623,068,628	629,719,865	446,157,025	374,786,155
The West.....	18,372,574	13,250,758	6,621,686	27,409,220	17,885,636	21,954,589	9,614,728	4,703,055	5,109,209	3,482,160
GEOGRAPHIC DIVISIONS:										
New England.....	934,450	1,349,283	1,762,466	1,436,818	1,789,862	5,597,725	8,258,894	7,807,920	6,126,046	8,876,308
Middle Atlantic.....	48,860,853	54,472,355	58,294,562	44,586,786	48,097,591	84,335,321	69,610,602	82,873,480	66,065,259	82,662,392
East North Central.....	825,992,492	818,206,560	418,095,789	534,553,562	470,158,996	683,480,905	845,298,285	827,065,549	575,242,463	619,848,936
West North Central.....	1,408,900,002	907,763,155	239,889,279	1,009,885,775	812,166,568	895,559,355	996,858,997	1,114,154,560	1,023,627,545	665,440,725
South Atlantic.....	176,063,977	182,160,421	163,147,435	163,486,667	149,505,537	212,881,858	179,511,702	189,468,960	181,455,786	129,266,107
East South Central.....	191,252,561	183,019,625	207,689,456	192,875,904	180,705,868	225,952,064	210,154,917	215,124,577	198,290,502	182,408,770
West South Central.....	118,055,773	151,197,770	79,456,878	156,749,272	145,570,815	218,130,912	233,402,007	245,126,328	116,410,737	65,111,278
Mountain.....	16,399,791	10,177,389	4,106,203	24,947,740	15,718,004	16,757,585	7,326,043	2,647,733	2,353,323	1,322,790
Pacific.....	1,972,783	3,053,367	2,515,483	2,461,480	2,167,632	5,197,006	2,268,688	2,055,322	2,775,886	2,159,370
NEW ENGLAND:										
Maine.....	72,521	206,886	121,720	63,393	55,152	288,281	648,882	645,040	380,662	980,633
New Hampshire.....	129,255	143,642	171,199	111,977	133,884	462,738	916,263	1,080,720	988,806	1,850,248
Vermont.....	137,545	277,530	497,709	259,170	363,885	937,375	1,715,133	2,322,450	1,700,688	2,014,271
Massachusetts.....	210,288	311,229	357,529	349,867	426,780	1,515,933	2,029,381	1,539,980	1,530,101	1,797,768
Rhode Island.....	37,064	46,684	72,858	76,463	112,421	310,901	398,193	286,220	255,810	372,967
Connecticut.....	547,779	363,312	541,671	576,428	696,760	2,062,495	2,530,542	1,931,510	1,471,979	1,880,421
MIDDLE ATLANTIC:										
New York.....	4,865,106	6,859,795	5,752,393	4,285,820	6,081,526	14,109,202	18,115,634	20,024,850	15,109,969	25,690,156
New Jersey.....	4,364,216	4,475,892	5,528,846	4,978,926	5,254,918	8,776,107	10,000,731	10,978,800	8,637,011	11,150,705
Pennsylvania.....	39,651,511	43,136,668	42,013,523	35,294,020	36,761,347	61,450,012	41,494,237	51,869,780	42,318,279	45,821,531
EAST NORTH CENTRAL:										
Ohio.....	158,094,144	156,303,520	102,342,188	102,177,194	74,149,004	149,844,626	157,513,300	152,055,390	113,892,318	111,877,124
Indiana.....	176,798,405	187,635,164	106,068,436	114,871,320	99,858,733	158,605,938	195,496,433	178,967,070	108,843,094	115,482,300
Illinois.....	400,045,612	382,457,667	152,010,682	275,850,367	258,545,250	285,546,031	390,218,676	398,149,140	289,697,256	325,792,481
Michigan.....	45,286,102	47,267,199	25,212,901	15,635,217	22,087,155	45,088,912	52,806,842	44,584,130	32,468,579	32,461,452
Wisconsin.....	65,766,229	44,522,980	32,461,584	26,019,264	14,528,854	44,547,398	49,163,034	53,809,810	34,024,216	34,250,379
WEST NORTH CENTRAL:										
Minnesota.....	196,786,722	162,766,107	44,058,368	104,419,048	70,415,687	84,788,086	67,897,051	47,256,920	24,696,446	14,831,741
Iowa.....	551,491,950	469,786,611	168,405,545	369,000,414	248,544,541	371,362,393	341,750,460	383,453,190	313,130,782	275,014,247
Missouri.....	153,666,887	124,058,841	14,179,538	112,348,071	128,954,889	146,342,066	191,427,067	206,844,670	196,999,016	202,414,417
North Dakota.....	14,460,725	6,630,344	189,415	2,172,643	4,858,546	5,876,883	4,941,152	1,284,870	178,729	24,985
South Dakota.....	118,581,194	40,755,611	5,568,288	84,569,812	71,197,907	69,060,782	55,588,787	32,402,540	13,152,008	1,975,891
Nebraska.....	280,878,692	71,888,052	6,145,770	216,020,274	169,377,327	180,391,314	180,132,807	210,374,740	215,895,996	65,450,135
Kansas.....	95,053,832	31,880,109	892,555	101,555,511	118,825,671	59,719,881	154,651,703	229,387,480	259,574,568	105,729,325
SOUTH ATLANTIC:										
Delaware.....	3,520,994	5,597,585	3,936,060	3,466,565	3,176,414	3,688,109	4,839,548	4,736,580	3,097,164	3,894,264
Maryland.....	15,904,495	15,449,757	13,104,956	14,543,218	13,345,718	21,063,076	17,911,486	19,766,510	14,928,142	15,968,533
District of Columbia.....	1,560	1,762	5,890	2,595	3,079	12,663	12,667	14,980	10,755	29,750
Virginia.....	29,541,151	33,600,920	29,910,532	32,772,810	27,726,988	42,302,978	38,295,141	36,746,410	27,172,498	29,119,761
West Virginia.....	8,855,020	12,381,025	12,506,137	11,656,200	9,375,248	17,010,357	17,119,097	16,610,730	13,730,506	14,090,609
North Carolina.....	51,038,110	50,797,461	41,605,690	35,608,853	30,547,920	40,998,517	34,065,531	34,618,860	25,788,623	26,018,889
South Carolina.....	25,078,555	23,527,406	18,114,237	19,325,825	18,651,950	27,472,012	20,871,946	17,429,610	15,770,417	11,767,099
Georgia.....	56,722,206	37,608,790	38,058,956	39,482,897	39,776,457	51,492,035	39,374,589	34,052,230	29,261,422	28,202,018
Florida.....	5,428,886	5,180,717	5,228,977	6,617,724	6,902,661	8,831,112	7,023,787	5,811,050	5,701,264	3,174,264
EAST SOUTH CENTRAL:										
Kentucky.....	59,766,874	61,052,096	62,084,089	61,008,387	62,844,742	71,518,464	83,348,024	75,974,220	78,434,847	72,852,263
Tennessee.....	51,978,657	54,904,608	60,250,222	61,045,966	60,248,771	70,639,252	67,682,489	67,307,390	63,635,350	62,764,429
Alabama.....	41,875,549	31,028,109	44,343,543	35,683,874	32,999,894	45,699,100	30,695,787	35,053,047	30,072,161	25,451,278
Mississippi.....	38,631,281	36,034,812	40,991,582	34,935,657	24,611,961	36,095,225	28,428,687	56,789,920	26,148,144	21,540,800
WEST SOUTH CENTRAL:										
Arkansas.....	25,297,754	35,762,323	17,672,223	27,388,105	29,449,148	34,226,935	37,609,544	44,144,098	33,982,318	24,156,417
Louisiana.....	15,021,209	22,444,412	15,119,819	18,279,702	12,403,070	21,675,602	22,062,580	22,062,580	15,081,954	9,889,689
Oklahoma.....	25,991,749	25,341,206	8,648,961	44,880,439	47,575,170	53,851,093	94,283,407	68,949,300	234,315	
Texas.....	51,745,061	69,649,829	38,017,875	66,251,028	54,143,427	108,377,282	75,498,695	109,970,350	69,112,150	29,068,172
MOUNTAIN:										
Montana.....	512,750	881,252	186,017	258,867	1,121,734	159,410	274,105	75,888	14,225	5,649
Idaho.....	524,808	1,392,641	666,982	700,187	1,121,202	640,569	518,181	111,528	24,695	16,408
Wyoming.....	455,269	711,398	279,227	1,062,208	868,289	588,512	176,354	38,000	25,172	
Colorado.....	12,283,775	4,682,852	1,578,588	18,594,210	10,024,891	10,105,627	4,903,304	1,275,680	1,511,907	455,968
New Mexico.....	2,281,685	1,967,780	962,969	3,622,545	2,175,042	4,737,182	1,164,970	677,305	585,489	633,788
Arizona.....	220,853	287,487	303,766	245,004	225,691	448,209	288,664	204,748	82,585	34,746
Utah.....	142,065	251,695	89,215	232,125	168,702	265,381	169,688	250,020	84,760	163,342
Nevada.....	28,586	62,304	21,424	34,798	14,355	14,714	20,779	14,614	6,540	12,691
PACIFIC:										
Washington.....	354,173	484,013	519,898	349,100	470,130	901,905	585,025	218,706	156,413	39,185
Oregon.....	409,219	1,061,576	766,492	788,450	600,137	846,642	451,757	559,523	258,203	126,862
California.....	1,208,391	1,507,778	1,428,093	1,323,930	1,097,865	5,448,459	1,275,901	1,477,093	2,381,270	1,993,323

¹North Dakota and South Dakota admitted as States in 1889. Figures for 1879 obtained by consolidating data for the counties which then occupied the areas now known as North Dakota and South Dakota, respectively. The 1889 and 1869 figures are for Dakota Territory.

²In 1859, 1849, and 1839, Virginia included the area now known as West Virginia.

³Figures for 1869 include Indian Territory; those for 1889 are for Oklahoma Territory alone, no data being available for Indian Territory.

FIELD CROPS AND VEGETABLES

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1879 TO 1944; BY DIVISIONS AND STATES

REGION, DIVISION, AND STATE	PRODUCTION (BUSHELS)—Continued				AVERAGE YIELD PER ACRE (BUSHELS)										RANK IN PRODUCTION			
	1869	1889	1849	1889	1944	1939	1934	1929	1924	1919	1909	1899	1889	1879	1944	1939	1934	1929
United States.....	760,944,549	838,792,742	592,071,104	377,531,875	33.1	29.9	18.8	25.6	22.2	26.7	25.9	28.1	29.4	28.1	---	---	---	---
The North.....	506,502,826	473,312,444	278,837,876	142,420,597	40.5	40.2	25.2	30.5	26.2	33.0	31.9	34.0	35.5	35.8	1	1	1	1
The South.....	252,110,528	364,088,510	312,842,964	235,111,278	18.0	16.0	13.5	17.5	15.8	18.3	16.6	18.0	18.0	15.8	2	2	2	2
The West.....	2,331,195	1,391,788	390,464	-----	18.7	14.8	13.4	16.2	11.7	17.1	17.2	19.5	20.1	21.9	3	3	3	3
GEOGRAPHIC DIVISIONS:																		
New England.....	7,347,866	9,164,505	10,175,856	6,992,909	39.2	41.1	38.8	46.1	42.8	47.7	45.2	39.4	38.6	34.5	9	9	9	9
Middle Atlantic.....	59,910,215	57,981,206	46,453,318	29,574,283	35.3	39.6	37.9	37.4	36.0	44.4	32.2	34.0	32.8	33.1	6	6	6	6
East North Central.....	277,637,513	280,268,862	177,320,441	87,114,640	42.4	48.3	26.3	34.1	30.5	37.2	38.6	38.3	34.3	34.6	2	2	1	2
West North Central.....	161,607,632	125,897,871	44,888,061	18,738,765	39.7	35.0	21.8	28.6	23.8	29.6	27.7	31.4	36.4	37.4	1	1	2	1
South Atlantic.....	86,527,333	134,492,952	125,504,362	105,370,185	18.9	16.4	14.0	17.2	14.6	17.3	15.8	14.1	15.7	13.5	4	4	4	4
East South Central.....	124,049,884	178,417,523	162,149,414	118,941,549	19.4	16.2	16.9	19.4	17.4	17.9	18.6	18.4	20.7	19.1	3	3	3	3
West South Central.....	41,533,511	51,178,035	25,189,188	-----	15.2	15.4	8.4	15.8	15.4	19.8	15.7	21.9	20.9	14.0	5	5	5	5
Mountain.....	1,016,054	800,246	375,310	-----	17.8	12.8	9.8	15.4	10.8	15.3	15.8	16.5	14.4	16.6	7	7	7	7
Pacific.....	1,315,141	591,542	15,154	-----	34.0	32.1	32.9	33.2	30.3	28.3	24.0	25.2	30.2	27.1	8	8	8	8
NEW ENGLAND:																		
Maine.....	1,089,888	1,546,071	1,750,056	950,528	37.6	41.4	35.4	39.7	41.4	42.7	38.3	35.0	31.0	48	45	45	47	
New Hampshire.....	1,277,768	1,414,828	1,575,670	1,162,572	42.4	45.7	41.9	50.5	48.0	46.3	46.2	42.1	41.6	36.9	45	46	43	45
Vermont.....	1,699,882	1,525,411	2,052,396	1,119,678	39.5	37.8	38.0	46.3	45.2	44.2	40.0	38.5	40.7	36.5	44	42	37	41
Massachusetts.....	1,397,807	2,157,063	2,345,490	1,809,192	35.2	40.9	41.8	43.4	45.0	52.4	48.6	39.4	39.1	34.2	42	41	38	39
Rhode Island.....	311,957	481,497	539,201	450,498	39.8	33.4	31.8	41.3	40.1	42.4	41.1	35.4	32.5	31.4	47	46	47	46
Connecticut.....	1,570,364	2,059,855	1,935,043	1,500,441	41.0	43.5	38.7	48.5	39.9	48.5	48.0	40.8	36.4	35.7	39	40	36	38
MIDDLE ATLANTIC:																		
New York.....	16,462,825	20,061,049	17,858,400	10,972,288	35.5	36.6	34.5	38.7	36.5	44.0	35.4	30.4	30.6	33.0	30	27	26	30
New Jersey.....	8,745,364	9,725,836	8,759,704	4,361,975	35.2	36.2	36.3	38.1	33.2	37.6	37.7	37.2	32.5	32.4	31	31	28	29
Pennsylvania.....	34,702,008	28,196,821	19,835,214	14,240,022	32.8	40.5	38.7	37.1	38.4	45.6	30.1	35.0	33.8	33.4	17	14	9	17
EAST NORTH CENTRAL:																		
Ohio.....	67,501,144	73,543,190	59,078,695	35,688,144	40.3	49.3	32.9	35.1	27.5	42.1	40.2	39.7	55.7	54.1	7	5	4	7
Indiana.....	51,094,538	71,588,919	52,964,365	28,155,987	40.1	48.1	27.6	31.2	27.8	35.6	39.9	39.8	30.4	31.4	5	3	3	4
Illinois.....	129,921,395	115,174,777	57,646,984	22,634,211	45.4	50.9	22.1	35.5	33.4	36.1	38.8	38.8	36.8	36.1	2	2	2	2
Michigan.....	14,086,238	12,444,676	5,641,420	2,277,039	32.3	37.9	24.5	27.1	28.2	35.5	35.3	29.7	28.9	35.3	15	12	16	25
Wisconsin.....	15,033,998	7,517,300	1,988,979	379,559	46.0	39.7	32.5	36.3	25.1	38.7	35.7	35.6	30.4	33.7	10	13	14	21
WEST NORTH CENTRAL:																		
Minnesota.....	4,743,117	2,941,952	16,725	-----	43.7	47.0	24.6	36.5	26.5	35.6	33.9	32.8	27.4	33.8	4	4	8	6
Iowa.....	68,935,065	42,410,688	6,656,799	1,406,241	51.9	52.8	28.2	40.2	28.4	41.2	37.1	39.1	41.3	41.6	1	1	1	1
Missouri.....	66,034,075	72,892,157	36,214,537	17,332,524	53.5	50.3	9.3	23.2	23.5	26.3	26.9	28.1	32.4	36.2	6	6	20	5
North Dakota.....	133,140	20,269	-----	-----	27.3	19.1	8.4	15.8	19.2	20.3	26.7	20.6	15.0	27.8	26	28	44	33
South Dakota.....	-----	-----	-----	-----	34.3	20.7	10.9	24.2	20.6	25.1	27.3	27.1	17.5	22.0	8	15	27	9
Nebraska.....	4,736,710	1,482,080	-----	-----	33.5	14.2	6.1	25.1	21.2	23.9	24.8	28.8	39.4	40.1	3	7	24	3
Kansas.....	17,025,525	6,150,727	-----	-----	27.6	15.2	5.2	17.9	21.7	16.2	19.1	27.8	35.5	30.9	9	20	33	8
SOUTH ATLANTIC:																		
Delaware.....	3,010,390	3,892,537	3,145,542	2,099,359	25.4	26.7	26.9	26.8	23.9	21.6	25.6	24.7	17.7	19.3	32	32	29	32
Maryland.....	11,701,817	15,444,922	10,749,858	8,235,088	35.2	33.8	29.0	31.4	27.8	34.0	27.7	30.0	25.4	24.0	24	25	21	26
District of Columbia.....	28,020	80,840	65,230	39,485	46.8	47.6	54.8	53.7	23.7	42.5	29.7	32.4	30.8	28.8	49	49	49	49
Virginia.....	17,649,304	26,129,304	27,941,051	23,893,763	26.1	26.5	22.0	24.2	20.8	25.4	20.6	19.2	17.0	16.5	20	19	15	19
West Virginia.....	8,197,885	58,319,999	35,254,319	34,577,591	27.9	29.9	24.3	28.4	23.5	29.9	25.3	22.9	23.2	24.9	28	26	22	27
North Carolina.....	18,454,215	30,078,564	27,941,051	23,893,763	22.8	21.1	17.5	18.8	15.8	17.7	13.8	12.8	10.9	12.2	14	11	10	16
South Carolina.....	7,614,207	15,065,606	16,271,454	14,722,805	16.9	13.6	10.3	14.4	12.1	15.7	13.3	9.8	10.2	9.0	23	25	17	22
Georgia.....	17,646,459	30,778,283	30,080,099	20,905,122	12.0	9.2	8.7	11.9	10.5	12.1	11.6	9.8	11.3	9.1	19	16	12	14
Florida.....	2,225,058	2,834,891	1,998,809	898,974	10.5	8.2	8.7	10.8	11.9	11.2	11.6	9.3	9.8	8.8	29	29	25	28
EAST SOUTH CENTRAL:																		
Kentucky.....	50,091,006	64,045,633	58,672,591	39,847,120	24.7	24.6	21.9	23.1	22.8	22.0	24.3	22.3	26.5	24.1	11	9	5	12
Tennessee.....	41,343,614	52,089,928	52,276,225	44,988,188	22.4	21.8	21.2	22.7	21.0	21.4	21.5	19.9	22.8	21.6	12	10	6	11
Alabama.....	16,977,948	33,228,282	28,754,046	20,947,004	15.2	9.1	12.2	13.8	12.0	13.1	11.9	12.8	14.1	12.4	16	21	7	15
Mississippi.....	15,637,316	29,057,682	22,446,552	13,161,237	16.1	12.4	13.6	17.7	12.1	14.8	13.1	17.0	15.3	13.6	18	17	11	18
WEST SOUTH CENTRAL:																		
Arkansas.....	13,382,145	17,823,588	8,895,939	4,846,632	16.5	15.4	8.7	15.6	15.3	14.9	16.5	19.0	20.6	18.6	22	18	18	20
Louisiana.....	7,596,628	16,853,745	10,266,375	5,952,912	13.9	14.0	9.5	15.6	11.1	14.4	16.4	16.4	15.6	15.3	25	24	19	24
Oklahoma.....	-----	-----	-----	-----	17.0	14.7	6.4	15.4	17.8	21.8	15.9	27.6	17.6	-----	21	22	25	13
Texas.....	20,554,538	16,500,702	6,028,876	-----	14.2	16.1	8.5	16.3	15.0	22.8	14.7	21.9	22.4	11.8	13	8	13	10
MOUNTAIN:																		
Montana.....	520	-----	-----	-----	20.3	17.7	14.1	11.7	14.0	8.5	28.8	25.0	14.0	28.7	36	37	42	42
Idaho.....	5,750	-----	-----	-----	41.8	41.9	36.2	35.5	30.7	27.5	34.6	24.3	18.1	28.8	35	35	35	37
Wyoming.....	-----	-----	-----	-----	15													