

CENSUS OF AGRICULTURE: 1945

STATE TABLE 1—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1920 TO 1945

ITEM (For definitions, see text)	Census of 1945 (Jan. 1)	Census of 1940 (Apr. 1)	Census of 1935 (Jan. 1)	Census of 1930 (Apr. 1)	Census of 1925 (Jan. 1)	Census of 1920 (Jan. 1)
FARMS, ACREAGE, AND LAND AREA						
Farms.....number..	287,412	278,276	300,967	279,708	283,482	269,763
Approximate land area (see text).....acres..	31,450,880	31,450,880	31,193,600	31,193,600	31,193,600	31,193,600
Proportion in farms.....percent..	59.2	59.9	63.9	67.9	69.6	64.2
Land in farms.....acres..	18,617,932	18,945,338	19,936,307	18,055,103	18,593,670	20,021,736
Owned by operator ¹acres..	11,806,502	10,863,733	11,261,836	10,452,643	12,097,798	(*)
Rented by operator ¹acres..	6,811,430	7,665,929	8,321,799	7,347,214	6,263,703	(*)
Average size of farm.....acres..	64.8	67.7	66.2	64.5	65.6	74.2
Land in farms according to use: ²						
Cropland harvested.....farms reporting..	280,735	271,291	294,404	269,925	(*)	(*)
.....acres..	6,126,001	6,125,386	5,965,547	5,809,741	5,574,821	5,850,997
Farms reporting by acres harvested:						
1 to 9 acres.....number..	73,876	(*)	(*)	(*)	(*)	(*)
10 to 19 acres.....number..	85,115	(*)	(*)	(*)	(*)	(*)
20 to 29 acres.....number..	53,749	(*)	(*)	(*)	(*)	(*)
30 to 49 acres.....number..	45,041	(*)	(*)	(*)	(*)	(*)
50 to 99 acres.....number..	14,743	(*)	(*)	(*)	(*)	(*)
100 to 199 acres.....number..	2,543	(*)	(*)	(*)	(*)	(*)
200 acres and over.....number..	668	(*)	(*)	(*)	(*)	(*)
200 to 499 acres.....number..	598	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....number..	62	(*)	(*)	(*)	(*)	(*)
1,000 acres and over.....number..	8	(*)	(*)	(*)	(*)	(*)
Crop failure.....farms reporting..	7,088	8,913	16,851	17,613	(*)	(*)
.....acres..	43,525	68,642	84,389	128,620	145,338	(*)
Cropland idle or fallow.....farms reporting..	79,938	93,198	120,212	85,929	(*)	(*)
.....acres..	906,073	998,076	1,247,515	1,073,840	1,136,674	(*)
Cropland used only for pasture.....farms reporting..	57,775	4,103,214	4,90,512	4,71,815	4,66,237	(*)
.....acres..	525,691	4,123,017	4,946,260	4,887,956	4,881,893	(*)
Woodland pastured.....farms reporting..	78,259	(*)	98,792	85,036	76,690	(*)
.....acres..	1,092,886	(*)	1,574,303	1,423,912	1,386,759	(*)
Other land pastured.....farms reporting..	91,957	(*)	42,128	36,820	34,591	(*)
.....acres..	1,099,454	(*)	494,053	533,415	548,394	(*)
Woodland not pastured.....farms reporting..	194,059	(*)	196,859	175,696	165,563	(*)
.....acres..	8,106,200	(*)	8,520,440	6,902,522	7,069,724	(*)
All other land.....farms reporting..	243,974	(*)	253,553	204,229	(*)	(*)
.....acres..	718,102	(*)	1,103,800	1,285,097	1,849,967	(*)
Cropland, total.....farms reporting..	285,178	4,276,963	4,824,711	4,790,157	4,738,826	(*)
.....acres..	7,601,290	4,842,275	4,824,711	4,790,157	4,738,826	(*)
Land used for crops (harvested and failure).....farms reporting..	280,889	271,550	(*)	(*)	(*)	(*)
.....acres..	6,169,526	6,194,028	6,049,936	5,938,361	5,720,259	(*)
Land pastured, total.....farms reporting..	161,587	(*)	(*)	(*)	(*)	(*)
.....acres..	2,718,031	(*)	3,014,616	2,845,283	2,817,046	(*)
Woodland, total.....farms reporting..	209,562	206,366	(*)	(*)	(*)	(*)
.....acres..	9,199,086	9,093,377	10,094,743	8,326,434	8,456,483	10,289,547
VALUE OF FARM PROPERTY						
Value of farms (land and buildings).....dollars..	1,002,983,012	736,708,125	622,718,510	844,121,809	626,025,507	1,076,392,960
Average per farm:						
All farms.....dollars..	3,490	2,647	2,069	3,018	3,267	3,990
Farms of 30 acres and over.....dollars..	4,536	3,393	(*)	(*)	(*)	(*)
Average per acre, all farms.....dollars..	53.87	39.08	31.24	46.75	49.80	53.76
Value of implements and machinery ⁵farms reporting..	217,440	209,198	(*)	240,671	(*)	(*)
.....dollars..	76,480,716	45,468,264	(*)	42,211,827	46,436,784	54,621,363
Farms reporting by value of implements and machinery:						
\$1 to \$99.....number..	92,529	(*)	(*)	(*)	(*)	(*)
\$1 to \$49.....number..	53,301	(*)	(*)	(*)	(*)	(*)
\$50 to \$99.....number..	39,228	(*)	(*)	(*)	(*)	(*)
\$100 to \$249.....number..	62,553	(*)	(*)	(*)	(*)	(*)
\$250 to \$499.....number..	22,254	(*)	(*)	(*)	(*)	(*)
\$500 to \$749.....number..	12,812	(*)	(*)	(*)	(*)	(*)
\$750 to \$999.....number..	4,079	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$2,499.....number..	17,753	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$1,499.....number..	8,707	(*)	(*)	(*)	(*)	(*)
\$1,500 to \$2,499.....number..	9,046	(*)	(*)	(*)	(*)	(*)
\$2,500 and over.....number..	5,460	(*)	(*)	(*)	(*)	(*)
\$2,500 to \$4,999.....number..	4,338	(*)	(*)	(*)	(*)	(*)
\$5,000 to \$9,999.....number..	913	(*)	(*)	(*)	(*)	(*)
\$10,000 and over.....number..	209	(*)	(*)	(*)	(*)	(*)
Value of livestock on farms (see text).....dollars..	144,247,857	89,842,986	74,227,474	76,433,619	76,750,998	117,923,891
FARM DWELLINGS AND POPULATION						
Dwellings on farms.....farms reporting..	277,462	(*)	282,671	(**)	(**)	(**)
.....number..	324,668	(**)	345,636	(**)	(**)	(**)
Occupied.....farms reporting..	273,731	(*)	280,716	(**)	(**)	(**)
.....number..	299,338	(**)	325,377	(**)	(**)	(**)
Unoccupied.....farms reporting..	21,183	(*)	17,820	(**)	(**)	(**)
.....number..	25,330	(**)	20,259	(**)	(**)	(**)
Occupied dwellings on farms with 2 or more occupied dwellings.....farms reporting..	19,622	(*)	(*)	(*)	(*)	(*)
.....number..	45,229	(*)	(*)	(*)	(*)	(*)
Farm population (persons living in occupied dwellings on farms).....persons..	1,311,223	1,659,477	1,623,461	1,599,918	1,446,861	1,501,227
Average per occupied dwelling.....persons..	4.38	(**)	4.99	(**)	(**)	(**)
Under 14 years old.....persons..	483,399	(**)	(*)	(**)	(**)	(**)
Boys.....persons..	244,990	(**)	(*)	(**)	(**)	(**)
Girls.....persons..	238,409	(**)	(*)	(**)	(**)	(**)
14 years old and over.....persons..	827,824	(**)	(*)	(**)	(**)	(**)
Men and boys.....persons..	395,785	(**)	(*)	(**)	(**)	(**)
Women and girls.....persons..	432,039	(**)	(*)	(**)	(**)	(**)
For farms with 2 or more occupied dwellings.....persons..	146,257	(*)	(*)	(*)	(*)	(*)
Average per occupied dwelling.....persons..	3.23	(*)	(*)	(*)	(*)	(*)
Under 14 years old.....persons..	51,040	(*)	(*)	(*)	(*)	(*)
Boys.....persons..	25,892	(*)	(*)	(*)	(*)	(*)
Girls.....persons..	25,148	(*)	(*)	(*)	(*)	(*)
14 years old and over.....persons..	95,217	(*)	(*)	(*)	(*)	(*)
Men and boys.....persons..	44,761	(*)	(*)	(*)	(*)	(*)
Women and girls.....persons..	50,456	(*)	(*)	(*)	(*)	(*)

See footnotes at end of table.

NORTH CAROLINA

STATE TABLE 1.—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1920 TO 1945—Continued

ITEM (For definitions, see text)	Census of 1945 (Jan. 1)	Census of 1940 (Apr. 1)	Census of 1935 (Jan. 1)	Census of 1930 (Apr. 1)	Census of 1925 (Jan. 1)	Census of 1920 (Jan. 1)
FARM OPERATORS (For tenure, see table 5)						
By color: ⁸						
White.....number..	213,139	218,008	231,594	202,835	202,516	193,473
Nonwhite.....number..	74,273	60,268	68,373	76,873	80,966	76,290
By age:						
Under 35 years.....number..	83,227	65,933	(*)	72,842	(*)	73,673
Under 25 years.....number..	46,996	14,346	(*)	21,128	(*)	17,944
25 to 34 years.....number..	36,237	51,587	(*)	51,714	(*)	55,729
35 to 54 years.....number..	135,504	118,429	(*)	127,861	(*)	125,615
35 to 44 years.....number..	69,801	58,111	(*)	63,803	(*)	66,867
45 to 54 years.....number..	65,733	60,318	(*)	64,058	(*)	58,748
55 to 64 years.....number..	50,125	47,000	(*)	42,349	(*)	40,147
65 years and over.....number..	35,377	31,246	(*)	26,076	(*)	26,746
Age not reported.....number..	3,149	15,668	(*)	10,580	(*)	3,582
Average age reported.....years..	46.6	46.1	(*)	(*)	(*)	(*)
Owners.....years..	50.6	50.4	(*)	(*)	(*)	(*)
Tenants.....years..	41.2	40.6	(*)	(*)	(*)	(*)
By residence:						
On farm operated.....number..	287,561	247,556	(*)	(*)	(*)	(*)
Not on farm operated.....number..	16,184	12,906	(*)	(*)	(*)	(*)
Residence not reported.....number..	3,687	17,814	(*)	(*)	(*)	(*)
By years on farm (see text):						
Less than 5 years.....number..	127,457	100,883	142,737	130,006	137,455	118,100
Less than 1 year.....number..	55,856	23,200	64,262	52,297	53,764	23,311
1 year.....number..	18,670	25,799	23,465	33,527	24,429	38,443
2 to 4 years.....number..	32,631	51,884	55,010	44,182	59,263	56,346
2 years.....number..	17,457	20,592	(*)	(*)	(*)	(*)
3 years.....number..	14,358	17,551	(*)	(*)	(*)	(*)
4 years.....number..	21,016	13,741	(*)	(*)	(*)	(*)
5 to 9 years.....number..	45,255	42,493	44,632	39,765	47,944	41,526
10 years and over.....number..	105,920	101,712	109,678	96,841	84,282	95,681
10 to 14 years.....number..	29,410	27,343	32,302	30,017	20,414	(*)
15 years and over.....number..	76,510	74,369	77,376	66,824	63,868	(*)
Years on farm not reported.....number..	8,780	33,188	3,920	13,096	13,901	14,456
Average years on farm.....years..	12	12	(*)	(*)	(*)	(*)
By work off farm: ¹¹						
All operators reporting.....number..	55,212	69,068	74,247	78,371	(*)	(*)
days worked.....	9,569,537	10,067,562	8,784,248	7,278,461	(*)	(*)
Operators reporting—						
1 to 49 days.....number..	9,928	17,251	23,591	33,168	(*)	(*)
1 to 24 days.....number..	5,069	8,777	11,426	18,287	(*)	(*)
25 to 49 days.....number..	4,859	8,474	12,165	14,881	(*)	(*)
50 to 99 days.....number..	7,184	11,401	15,714	16,488	(*)	(*)
100 days and over.....number..	38,100	40,416	34,942	28,715	(*)	(*)
100 to 149 days.....number..	5,664	7,959	7,965	8,827	(*)	(*)
150 to 199 days.....number..	5,106	7,932	7,442	5,915	(*)	(*)
200 to 249 days.....number..	6,730	6,980	6,488	5,519	(*)	(*)
250 days and over.....number..	20,600	17,545	13,047	8,454	(*)	(*)
FACILITIES						
Specified facilities in farm dwelling: (Figures relate only to farms reporting dwellings)						
Running water.....farms reporting..	43,943	(**)	(*)	(12)	(*)	(12)
farms reporting "no".....	228,171	(*)	(*)	(*)	(*)	(*)
farms not reporting.....	5,348	(*)	(*)	(*)	(*)	(*)
Electricity.....farms reporting..	107,982	71,196	(*)	(12)	(*)	(12)
farms reporting "no".....	165,666	(*)	(*)	(*)	(*)	(*)
farms not reporting.....	3,814	(*)	(*)	(*)	(*)	(*)
and running water.....farms reporting..	39,445	(*)	(*)	(*)	(*)	(*)
Radio.....farms reporting..	172,115	(**)	(*)	(*)	1,357	(*)
farms reporting "no".....	101,289	(*)	(*)	(*)	(*)	(*)
farms not reporting.....	4,058	(*)	(*)	(*)	(*)	(*)
Telephone.....farms reporting..	14,539	¹³ 12,111	(*)	¹³ 19,832	(*)	¹³ 33,029
farms reporting "no".....	257,744	(**)	(*)	(*)	(*)	(*)
farms not reporting.....	5,179	(**)	(*)	(*)	(*)	(*)
and electricity.....farms reporting..	13,209	(*)	(*)	(*)	(*)	(*)
and electric distribution line						
within 1/4 mile.....farms reporting..	13,310	(*)	(*)	(*)	(*)	(*)
and radio.....farms reporting..	13,753	(*)	(*)	(*)	(*)	(*)
and automobile on farm.....farms reporting..	11,465	(*)	(*)	(*)	(*)	(*)
Electric distribution line within 1/4 mile.....farms reporting..	167,568	124,017	(*)	(*)	(*)	(*)
farms reporting "no".....	109,504	140,445	(*)	(*)	(*)	(*)
farms not reporting.....	10,340	13,814	(*)	(*)	(*)	(*)
with no electricity in farm dwelling or not reported.....farms..	59,931	55,650	(*)	(*)	(*)	(*)
Specified facilities in farm dwelling for farms with resident operators:						
Running water.....farms reporting..	43,801	(**)	(*)	9,308	(*)	4,423
Electricity.....farms reporting..	104,468	(*)	(*)	15,006	(*)	¹⁴ 7,816
Radio.....farms reporting..	167,511	(**)	(*)	(*)	(*)	(*)
Telephone.....farms reporting..	13,895	(*)	(*)	(*)	(*)	(*)

See footnotes at end of table.

CENSUS OF AGRICULTURE: 1945

STATE TABLE 1.—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1920 TO 1945—Continued

ITEM (For definitions, see text)	Census of 1945 (Jan. 1)	Census of 1940 (Apr. 1)	Census of 1935 (Jan. 1)	Census of 1930 (Apr. 1)	Census of 1925 (Jan. 1)	Census of 1920 (Jan. 1)
ROADS, MOTORTRUCKS, TRACTORS, AND AUTOMOBILES						
Distance to nearest all-weather road:						
0.0 to 0.2 mile.....farms reporting..	161,036	¹⁰ 58,194	(*)	¹⁰ 83,061	¹⁰ 23,542	(*)
0.3 to 0.5 mile.....farms reporting..	27,617	(*)	(*)	(*)	(*)	(*)
0.6 to 0.9 mile.....farms reporting..	6,936	(*)	(*)	(*)	(*)	(*)
1.0 to 1.9 miles.....farms reporting..	30,453	(*)	(*)	(*)	(*)	(*)
2.0 to 4.9 miles.....farms reporting..	30,759	(*)	(*)	(*)	(*)	(*)
5.0 miles and over.....farms reporting..	7,825	(*)	(*)	(*)	(*)	(*)
Not reporting.....farms..	22,786	(*)	(*)	(*)	(*)	(*)
Motortrucks on farms.....farms reporting..	30,489	19,279	(*)	17,613	(*)	2,551
number..	32,924	20,621	(*)	18,558	(*)	2,671
with no automobile.....farms reporting..	14,246	(*)	(*)	(*)	(*)	(*)
Farms reporting—						
1 motortruck.....number..	28,699	(*)	(*)	(*)	(*)	(*)
2 or more motortrucks.....number..	1,790	(*)	(*)	(*)	(*)	(*)
Tractors on farms.....farms reporting..	29,482	11,983	(*)	11,034	7,595	2,184
number..	31,189	12,756	(*)	11,426	7,909	2,277
Farms reporting—						
1 tractor.....number..	26,380	(*)	(*)	(*)	(*)	(*)
2 tractors.....number..	1,724	(*)	(*)	(*)	(*)	(*)
3 or more tractors.....number..	378	(*)	(*)	(*)	(*)	(*)
Automobiles on farms.....farms reporting..	143,666	118,074	(*)	125,196	(*)	41,839
number..	152,109	127,476	(*)	132,876	(*)	44,207
FARM LABOR						
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945 and 1935; the last week of March 1940)						
Family and/or hired workers.....farms reporting..	251,954	237,362	293,456	(*)	(*)	(*)
persons..	395,909	473,933	637,699	(**)	(*)	(**)
Average per farm reporting.....persons..	1.57	2.00	2.17	(*)	(*)	(*)
Family workers.....farms reporting..	250,783	227,627	287,638	(*)	(*)	(*)
persons..	381,183	415,489	578,578	(**)	(*)	(**)
Farms reporting by number of family workers:						
1 person.....number..	155,221	(*)	146,614	(*)	(*)	(*)
2 persons.....number..	74,053	(*)	69,505	(*)	(*)	(*)
3 or more persons.....number..	24,537	(*)	71,319	(*)	(*)	(*)
Operators.....persons..	244,402	(*)	(*)	(**)	(*)	(**)
Unpaid members of operators' families.....farms reporting..	99,754	(*)	(*)	(*)	(*)	(*)
persons..	136,781	(*)	(*)	(**)	(*)	(**)
Hired workers.....farms reporting..	8,923	34,222	39,163	(*)	(*)	(*)
persons..	14,726	58,444	59,321	(**)	(*)	(**)
Farms reporting by number of hired workers:						
1 person.....number..	6,409	(*)	(*)	(*)	(*)	(*)
2 persons.....number..	1,421	(*)	(*)	(*)	(*)	(*)
3 to 4 persons.....number..	690	(*)	(*)	(*)	(*)	(*)
5 to 9 persons.....number..	332	(*)	(*)	(*)	(*)	(*)
10 or more persons.....number..	71	(*)	149	(*)	(*)	(*)
Farms by kind of workers during specified week:						
No workers reported.....farms..	35,458	40,894	7,511	(*)	(*)	(*)
Family workers only.....farms..	243,031	203,160	254,293	(*)	(*)	(*)
Operator only.....farms..	146,516	(*)	(*)	(*)	(*)	(*)
Operator and members of his family.....farms..	90,413	(*)	(*)	(*)	(*)	(*)
Members of operator's family only.....farms..	6,037	(*)	(*)	(*)	(*)	(*)
Family workers and hired workers.....farms..	7,752	24,467	33,345	(*)	(*)	(*)
Operator and hired workers.....farms..	4,513	(*)	(*)	(*)	(*)	(*)
Operator, members of his family, and hired workers.....farms..	2,955	(*)	(*)	(*)	(*)	(*)
Members of operator's family and hired workers.....farms..	284	(*)	(*)	(*)	(*)	(*)
Hired workers only.....farms..	1,171	9,755	5,618	(*)	(*)	(*)
Cash wages paid for hired labor ¹⁶farms reporting..	152,173	95,346	(*)	86,837	69,551	17,78,394
dollars..	41,458,143	14,835,865	(*)	11,673,938	8,096,123	10,618,456
Farms reporting by cash wages paid:						
\$1 to \$49.....number..	34,330	(*)	(*)	(*)	(*)	(*)
\$50 to \$99.....number..	27,897	(*)	(*)	(*)	(*)	(*)
\$100 to \$199.....number..	34,697	(*)	(*)	(*)	(*)	(*)
\$200 to \$499.....number..	35,393	(*)	(*)	(*)	(*)	(*)
\$500 to \$999.....number..	12,502	(*)	(*)	(*)	(*)	(*)
\$1,000 and over.....number..	7,354	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$2,499.....number..	5,517	(*)	(*)	(*)	(*)	(*)
\$2,500 to \$4,999.....number..	1,251	(*)	(*)	(*)	(*)	(*)
\$5,000 and over.....number..	586	(*)	(*)	(*)	(*)	(*)

* Not available.

** Available data not comparable; see text.

¹1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940, 1935, 1930, and 1925 figures exclude land in managed farms.²In 1944, 1939, 1934, 1929, 1924, and 1919, respectively.³Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.⁴The figures for 1940, 1935, 1930, and 1925 are not strictly comparable with those for 1945. The figures for 1945 include land used only for pasture which had been plowed within 7 years. The figures for 1940, 1935, 1930, and 1925 include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to the census date.⁵1945 figure excludes automobiles; 1940 and earlier figures include automobiles.⁶White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.⁷For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—20,910 operators reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations; the figures for the 1935, 1930, 1925, and 1920 Censuses are in general comparable with those for 1945 as they include all operators who began operations within a year preceding the census date. See text.⁸5 to 10 years.⁹11 years and over.¹⁰11 to 14 years.¹¹In 1944, 1939, 1934, and 1929, respectively.¹²Shown under "Specified facilities in farm dwellings for farms with resident operators," as the 1930 inquiry referred to "farmer's dwelling" and the 1920 inquiry referred to "operator's dwelling."¹³Farms having telephones.¹⁴Gas or electricity.¹⁵For 1940, farms on hard-surfaced, gravel, shell, shale, etc., roads; for 1930, farms on concrete, brick, asphalt, macadam, gravel, and sand-clay roads; for 1925, farms on concrete, brick, macadam, and gravel roads.¹⁶In 1944, 1939, 1929, 1924, and 1919.¹⁷Includes value of board furnished.