

CENSUS OF AGRICULTURE: 1945

Table 21.—OATS THRESHED—PRODUCTION, 1839 TO 1944; AND

[Average yield per acre for 1944,

REGION, DIVISION, AND STATE	PRODUCTION (BUSHELS)											
	1944	1939	1934	1929	1924	1919	1909	1899	1889	1879	1869	
1 United States.....	1,041,112,029	870,258,195	458,779,570	992,746,912	1,304,599,083	1,055,182,798	1,007,142,960	943,389,375	809,250,666	407,858,999	282,107,157	
2 The North.....	877,706,569	747,825,333	369,538,937	903,608,995	1,195,962,580	887,171,527	878,159,366	651,532,661	732,018,848	354,133,634	244,756,365	
3 The South.....	112,366,311	80,749,376	60,350,636	54,252,531	69,322,488	134,156,001	60,126,382	62,282,391	61,596,086	43,638,142	32,536,430	
4 The West.....	51,039,149	41,683,486	28,889,997	34,885,386	39,314,015	33,855,270	68,857,232	29,554,323	15,635,752	10,087,223	4,814,362	
GEOGRAPHIC DIVISIONS:												
5 New England.....	3,721,482	4,573,731	5,419,644	5,168,154	6,023,120	7,099,771	7,350,601	7,643,175	8,960,323	8,839,681	9,169,504	
6 Middle Atlantic.....	42,076,606	48,602,568	42,234,358	36,512,087	62,070,053	52,253,952	64,344,715	79,650,320	77,931,181	75,127,518	75,785,040	
7 East North Central.....	312,598,795	251,097,711	164,601,554	322,671,718	425,526,639	333,705,369	373,803,573	377,300,555	306,933,466	156,549,336	105,653,291	
8 West North Central.....	519,309,680	448,551,323	197,283,381	539,257,036	702,342,774	494,110,435	432,660,477	366,978,611	338,173,878	111,617,099	53,951,539	
9 South Atlantic.....	25,038,321	15,050,876	7,361,096	8,219,765	6,665,533	14,417,597	21,206,000	14,874,888	23,736,705	21,992,934	18,908,338	
10 East South Central.....	18,740,654	6,646,514	1,623,208	1,720,423	2,321,748	7,085,657	11,646,687	9,480,025	20,723,659	14,302,187	12,318,870	
11 West South Central.....	68,587,336	59,051,986	51,366,332	44,312,343	60,335,207	112,652,747	27,273,695	37,927,478	17,135,702	7,343,021	1,309,222	
12 Mountain.....	31,303,447	21,490,135	13,575,320	19,332,752	25,019,848	14,457,607	40,604,255	12,519,533	5,950,908	2,788,596	771,777	
13 Pacific.....	19,735,702	20,193,351	15,314,677	15,552,634	14,294,167	19,397,663	28,252,977	17,034,670	9,684,844	7,298,627	4,042,555	
NEW ENGLAND:												
14 Maine.....	2,820,748	3,358,212	3,956,910	3,942,774	3,938,124	3,600,617	4,232,309	3,799,435	3,668,909	2,265,575	2,351,354	
15 New Hampshire.....	101,701	90,490	111,615	126,083	161,806	485,367	386,419	497,110	892,243	1,017,620	1,146,451	
16 Vermont.....	679,919	997,954	1,222,381	1,010,660	1,749,748	2,396,349	2,141,357	2,742,140	3,316,141	3,742,282	3,602,430	
17 Massachusetts.....	52,996	66,924	66,562	39,704	82,668	287,821	268,500	240,990	368,500	645,159	797,664	
18 Rhode Island.....	3,710	5,889	6,704	10,576	16,866	34,507	48,212	47,120	100,520	159,339	157,010	
19 Connecticut.....	62,414	54,262	53,472	38,357	74,908	295,050	273,804	316,380	593,691	1,009,706	1,114,595	
MIDDLE ATLANTIC:												
20 New York.....	17,176,070	19,490,828	16,196,379	12,775,284	28,829,906	21,595,461	34,795,277	40,785,900	38,896,479	37,575,506	35,293,625	
21 New Jersey.....	1,827,858	914,204	1,351,496	815,609	1,116,315	1,477,319	1,376,752	1,601,610	2,019,658	3,710,573	4,009,830	
22 Pennsylvania.....	23,612,678	23,197,536	23,966,483	22,921,194	32,123,632	29,183,172	28,172,686	37,242,810	36,197,409	33,841,439	36,478,585	
EAST NORTH CENTRAL:												
23 Ohio.....	33,679,061	30,764,247	28,460,303	44,730,590	62,010,180	46,818,330	57,591,046	42,050,910	40,136,732	28,664,505	25,347,549	
24 Indiana.....	28,086,362	22,607,221	17,524,438	47,465,387	59,104,893	52,529,723	50,607,913	34,565,070	31,491,661	15,599,518	8,590,409	
25 Illinois.....	96,424,794	92,108,749	33,731,515	128,257,740	159,562,831	129,104,668	150,386,074	180,305,630	137,624,828	63,189,200	42,780,851	
26 Michigan.....	40,968,745	41,102,609	29,814,559	33,523,336	57,470,383	36,956,425	43,869,502	36,338,145	36,961,193	18,190,793	8,954,466	
27 Wisconsin.....	113,439,843	64,514,885	55,070,739	68,694,665	87,378,346	68,296,223	71,349,038	84,040,800	60,739,052	32,905,320	20,180,016	
WEST NORTH CENTRAL:												
28 Minnesota.....	139,720,315	143,070,552	58,747,110	126,221,063	189,071,696	89,106,151	93,897,717	74,054,150	49,958,791	23,382,158	10,678,261	
29 Iowa.....	133,380,111	155,348,088	58,126,863	208,070,091	224,578,096	187,045,705	128,198,055	168,364,170	146,679,289	50,610,591	21,005,142	
30 Missouri.....	22,543,700	34,771,104	8,061,473	19,050,770	24,333,307	40,493,700	24,828,501	20,545,350	39,820,149	20,670,958	16,578,313	
31 North Dakota ¹	84,046,528	33,104,454	7,366,333	31,174,936	76,021,334	30,234,074	65,886,702	22,125,331	5,773,129	728,811	114,327	
32 South Dakota ¹	85,007,674	43,101,900	2,527,651	62,480,631	98,908,576	51,091,904	43,565,676	19,412,940	7,463,846	1,486,321	1,477,562	
33 Nebraska.....	31,985,135	18,225,518	5,343,826	70,733,080	61,003,610	59,819,545	58,360,185	58,007,140	43,843,640	6,555,875	1,477,827	
34 Kansas.....	22,626,217	20,929,707	17,110,125	21,526,565	28,826,155	36,257,356	22,923,641	24,469,980	44,629,034	8,180,385	4,097,925	
SOUTH ATLANTIC:												
35 Delaware.....	138,773	37,482	57,879	52,947	61,373	70,791	98,239	131,960	382,900	378,508	554,388	
36 Maryland.....	1,146,052	827,623	1,085,716	1,164,583	1,173,397	1,082,994	1,160,663	1,109,560	2,019,658	1,794,872	3,221,643	
37 District of Columbia.....					168	315	875	620	1,371	7,440	8,500	
38 Virginia ²	2,083,482	1,159,760	767,678	1,127,824	1,097,215	1,958,609	2,884,495	3,269,430	5,695,100	5,333,181	6,857,555	
39 West Virginia ²	617,038	996,908	945,702	1,514,150	1,399,738	3,054,668	1,728,806	1,833,840	2,646,653	1,908,505	2,413,749	
40 North Carolina.....	4,973,452	3,038,823	1,369,693	949,082	932,766	1,671,308	2,782,508	2,454,768	4,512,762	3,836,068	3,220,105	
41 South Carolina.....	8,060,196	5,302,558	1,706,953	2,229,914	1,187,590	3,597,835	5,745,291	2,661,760	3,019,119	2,715,968	613,593	
42 Georgia.....	7,578,718	3,664,951	1,428,729	1,165,731	799,217	2,758,851	6,199,243	3,115,610	4,767,821	5,546,743	1,904,601	
43 Florida.....	240,610	22,765	4,746	13,534	14,069	222,226	606,380	297,430	391,321	468,112	114,204	
EAST SOUTH CENTRAL:												
44 Kentucky.....	730,499	479,844	336,323	731,543	958,354	2,791,447	2,406,064	4,009,830	8,775,814	4,580,738	6,620,103	
45 Tennessee.....	3,060,928	1,046,786	618,406	478,230	954,459	2,413,409	4,720,692	2,725,330	7,355,100	4,722,190	4,513,315	
46 Alabama.....	2,744,930	934,428	353,569	245,616	162,201	1,120,384	3,251,146	1,882,080	3,230,455	3,039,639	770,866	
47 Mississippi.....	12,204,297	4,185,456	314,910	265,034	246,734	760,417	1,268,785	862,805	1,362,290	1,959,620	414,586	
WEST SOUTH CENTRAL:												
48 Arkansas.....	7,264,298	4,211,143	1,294,779	653,887	1,165,552	2,703,753	3,212,891	3,909,000	4,180,877	2,219,822	528,777	
49 Louisiana.....	3,678,637	1,455,521	303,832	201,315	132,496	489,380	420,033	316,070	297,271	229,840	17,782	
50 Oklahoma ³	25,789,300	21,078,534	17,754,814	16,196,880	22,984,886	45,470,191	16,606,154	9,511,740	76,194			
51 Texas.....	31,855,101	32,306,788	32,012,907	27,260,261	36,052,273	63,989,423	7,034,617	24,190,668	12,581,360	4,893,359	762,663	
MOUNTAIN:												
52 Montana.....	11,611,739	7,897,726	4,372,404	4,809,018	11,815,924	2,583,908	13,805,735	3,746,281	1,535,615	900,915	149,367	
53 Idaho.....	7,023,860	6,611,917	4,284,047	4,244,701	3,479,381	3,069,132	11,328,106	1,956,498	587,407	462,236	100,119	
54 Wyoming.....	4,246,578	2,256,994	1,480,676	3,197,152	2,446,754	1,006,552	3,361,425	763,370	388,505	22,512	100	
55 Colorado.....	5,353,481	2,840,414	2,242,345	4,704,838	4,947,043	4,535,257	7,642,855	3,080,130	2,514,480	640,900	332,940	
56 New Mexico.....	642,238	427,428	260,017	453,362	548,107	1,085,311	720,560	342,777	133,832	156,527	67,560	
57 Arizona.....	225,144	145,765	121,327	79,755	108,070	377,785	189,312	48,246	33,996	564	25	
58 Utah.....	1,924,428	1,192,635	750,016	1,741,902	1,618,651	1,724,392	3,221,289	1,436,225	597,947	418,082	65,650	
59 Nevada.....	275,979	117,255	61,488	102,024	55,918	75,000	334,973	151,176	99,126	186,860	55,916	
PACIFIC:												
60 Washington.....	6,627,280	7,798,436	5,939,558	5,776,632	5,635,108	8,073,481	13,228,003	5,336,486	2,273,182	1,571,706	255,169	
61 Oregon.....	8,802,088	8,167,826	6,141,953	7,613,345	7,221,278	8,357,406	10,681,286	6,725,828	5,948,594	4,385,650	2,029,909	
62 California.....	4,306,334	4,227,089	3,233,166	2,162,657	1,437,781	2,966,776	4,143,688	4,972,356	1,463,068	1,341,271	1,757,507	

¹ North 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 1869 and 1859 figures are for Dakota Territory.
² In 1859, 1849, and 1839, Virginia included the area now known as West Virginia.
³ Figures for 1899 include Indian Territory; those for 1889 are for Oklahoma Territory alone, no data being available for Indian Territory.

FIELD CROPS AND VEGETABLES

YIELD PER ACRE, 1879 TO 1929; BY DIVISIONS AND STATES

1939, and 1934 in table 19]

PRODUCTION (BUSHELS)—Continued			AVERAGE YIELD PER ACRE (BUSHELS)							RANK IN PRODUCTION															
1859	1849	* 1839	1929	1924	1919	1909	1899	1889	1879	1944	1939	1934	1929	1924	1919	1909	1899	1889	1879	1869	1859	1849	1839		
172,643,185	146,504,179	123,071,341	29.7	34.7	27.6	28.6	31.9	28.6	25.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1	
140,949,816	101,899,032	82,275,369	30.2	35.8	28.1	29.6	34.1	31.8	30.1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
29,558,817	44,613,028	40,795,972	22.5	25.1	26.5	17.1	17.3	12.9	10.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3
2,134,552	72,119	---	30.5	26.9	25.9	35.0	31.0	28.1	30.0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4
10,895,185	8,101,268	7,539,566	36.1	36.6	30.1	32.9	35.9	30.7	32.6	9	9	8	8	8	8	9	9	8	6	6	5	5	5	5	5
67,101,413	51,469,033	44,401,190	25.1	33.3	23.9	25.5	30.9	27.4	28.5	4	4	4	4	3	4	3	3	3	3	2	1	1	1	1	6
51,043,394	35,495,725	27,883,281	31.0	38.3	29.7	33.3	37.4	34.5	31.8	2	2	2	2	2	2	2	2	2	2	1	1	2	2	2	7
11,909,684	6,833,006	2,451,332	30.1	34.6	27.5	27.5	32.0	30.9	28.9	1	1	2	1	1	1	1	1	1	2	3	4	6	6	8	8
20,220,026	23,294,810	24,232,437	22.6	20.0	16.3	15.5	11.7	10.8	9.9	6	7	7	7	7	7	7	6	4	4	4	3	3	3	3	9
7,788,257	20,373,381	16,266,629	17.4	18.1	13.4	13.4	11.1	12.1	10.3	8	8	9	9	9	9	8	8	5	5	5	6	4	4	4	10
1,550,534	944,837	296,906	22.7	26.2	30.9	21.4	25.8	20.2	17.0	3	3	3	3	4	3	6	4	6	7	8	8	7	7	7	11
71,209	10,905	---	26.8	25.6	21.2	34.9	30.4	27.8	28.9	5	5	6	5	5	6	4	7	9	9	9	9	9	9	9	12
2,063,013	61,214	---	36.8	29.5	31.2	35.3	31.4	28.4	30.5	7	6	5	6	6	5	5	5	7	8	7	7	7	8	8	13
2,988,939	2,181,037	1,076,409	37.9	37.9	30.9	35.0	35.0	30.2	28.8	31	26	20	22	21	20	25	23	23	24	20	15	19	21	14	14
1,329,233	973,381	1,296,114	40.1	39.4	33.0	35.6	39.5	33.5	34.5	45	43	42	41	41	40	42	39	35	32	25	20	24	20	15	20
3,630,267	2,307,734	2,222,584	30.5	34.1	28.8	29.9	37.4	32.6	37.6	39	34	30	31	24	30	34	27	24	20	16	14	17	13	16	16
1,180,075	1,165,146	1,319,680	29.6	36.7	30.2	33.9	36.0	27.1	31.2	47	44	43	45	43	44	45	44	40	35	27	22	23	19	17	
244,458	213,232	171,517	35.0	36.4	28.4	27.9	30.8	27.8	28.6	48	48	47	48	47	48	48	47	45	43	36	30	27	17	18	
1,522,216	1,256,738	1,453,262	29.4	29.1	27.1	26.8	32.0	24.3	27.5	46	45	46	46	44	43	44	41	37	33	26	19	22	17	19	
35,175,134	26,552,814	20,675,847	22.9	33.2	23.0	26.7	30.7	27.4	29.8	16	15	12	16	15	16	11	7	9	3	3	1	1	1	20	
4,539,132	3,578,063	3,083,524	25.3	27.2	20.8	19.1	21.1	23.4	27.0	35	37	28	33	31	34	36	34	28	21	15	10	13	11	21	
27,367,147	21,538,156	20,641,819	26.4	33.7	24.8	24.6	31.7	27.6	27.3	13	11	8	12	12	15	12	8	11	4	2	2	2	2	22	
15,409,234	13,472,742	14,393,103	29.0	41.0	32.2	32.2	37.7	33.0	31.5	8	10	7	8	7	9	6	6	7	6	4	3	3	3	23	
5,317,631	5,655,014	5,981,605	28.6	36.3	30.6	30.3	34.0	28.6	25.0	11	12	10	7	9	7	8	10	12	10	10	8	8	7	24	
15,220,029	10,087,241	4,988,008	33.3	39.2	30.1	36.0	39.5	35.6	32.2	4	3	4	2	3	2	1	1	2	1	1	4	5	8	25	
4,036,980	2,866,056	2,114,051	28.1	39.8	24.4	30.7	35.6	34.0	33.9	7	6	6	9	10	12	9	9	10	9	9	11	15	14	26	
11,059,260	3,414,672	406,514	32.0	35.5	30.3	33.0	35.5	37.3	34.4	3	4	3	5	5	4	4	3	3	5	6	5	12	24	27	
2,176,002	30,582	---	34.1	41.6	26.0	31.5	33.6	31.6	37.9	1	2	1	3	2	3	3	4	4	7	8	18	32	---	28	
5,887,645	1,524,345	216,385	35.7	39.4	34.1	27.5	35.9	39.1	33.6	2	1	2	1	1	1	2	2	1	2	5	7	20	25	29	
3,680,870	5,278,079	2,234,947	18.9	20.9	23.7	23.1	22.4	23.7	21.3	15	7	13	14	15	11	13	14	8	8	7	13	9	12	30	
2,540	---	---	18.0	30.1	14.6	30.7	28.3	14.3	39.8	6	8	14	10	6	14	5	13	18	26	38	40	---	---	31	
74,502	---	---	27.5	35.2	27.8	28.0	28.1	13.9	24.8	5	5	22	6	4	8	10	15	15	12	24	35	---	---	32	
68,325	---	---	20.7	23.0	25.6	24.6	27.2	30.5	18.8	14	14	11	13	14	13	14	11	5	11	14	34	---	---	34	
1,046,910	604,518	927,405	28.4	29.4	14.9	23.2	25.1	19.8	22.1	44	46	45	44	45	47	47	46	42	40	31	23	26	22	35	
3,959,298	2,242,151	3,534,211	27.9	29.2	22.2	23.6	24.9	20.4	17.7	36	38	31	29	29	37	38	36	31	29	17	12	18	9	36	
29,548	8,134	15,751	16.8	22.5	28.6	14.8	21.8	27.9	---	---	---	---	---	49	49	49	49	49	46	45	38	34	29	37	
10,186,720	10,179,144	13,451,062	20.8	19.2	14.4	14.1	11.9	11.5	9.5	37	32	33	30	32	31	31	31	24	19	14	11	6	4	38	
2,781,860	4,052,078	3,193,941	19.0	15.5	13.3	12.2	9.1	8.3	7.7	26	27	27	32	35	33	32	30	21	19	18	16	10	10	40	
936,974	2,22,155	1,486,208	23.7	20.2	18.4	27.7	12.0	9.8	10.4	20	21	24	24	28	21	23	29	26	23	30	26	16	16	41	
1,281,817	3,820,044	1,610,030	20.1	14.7	14.7	15.1	9.8	9.2	9.1	21	25	26	28	36	26	22	25	20	13	22	21	11	15	42	
46,899	66,586	13,829	13.8	13.2	12.9	14.0	9.5	9.3	9.8	42	47	48	47	48	45	40	43	39	37	39	37	30	30	43	
4,617,029	8,201,311	7,155,974	15.9	19.3	12.2	13.8	12.7	13.6	11.4	38	39	37	34	33	25	33	21	14	17	12	9	6	5	44	
2,267,814	7,708,086	7,035,678	15.6	18.3	14.9	13.8	11.6	12.5	10.1	30	33	35	36	34	29	24	28	16	16	13	17	7	6	45	
682,179	2,965,696	1,406,353	20.0	14.5	13.1	12.6	8.7	9.4	9.4	32	36	36	39	39	35	28	32	25	22	28	28	14	18	46	
221,235	1,503,288	668,624	26.6	15.8	14.3	13.1	9.9	10.2	9.9	17	24	38	38	38	39	37	37	34	27	33	31	21	23	47	
475,266	656,163	189,553	20.2	18.5	15.6	16.3	14.0	14.5	13.3	22	23	29	35	30	27	30	22	22	25	32	29	25	26	48	
89,377	89,637	107,353	26.1	20.6	14.6	14.1	11.3	11.0	8.6	29	30	39	40	41	40	41	42	43	41	44	33	29	28	49	
985,889	199,017	---	21.2	22.5	23.9	27.3	30.0	17.1	---	12	13	9	15	16	10	15	16	47	---	---	---	---	---	50	
---	---	---	23.7	29.7	34.3	16.0	28.6	23.8	20.6	10	9	5	11	11	5	21	12	13	15	29	25	28	---	51	
---	---	---	20.7	25.9	13.5	41.4	35.4	29.1	36.5	18	18	18	19	17	28	16	20	32	34	---	---	---	---	52	
---	---	---	34.2	26.3	21.7	37.4	30.2	26.7	35.0	23	20	19	21	22	22	18	31	38	38	40	---				