

CENSUS OF AGRICULTURE: 1940

TABLE 10.—VALUE OF FARM IMPLEMENTS AND MACHINERY, WITH PERCENT INCREASE OR DECREASE, AND PERCENT DISTRIBUTION, BY SIZE OF FARM, FOR THE UNITED STATES: 1900 TO 1940

SIZE GROUP	VALUE OF IMPLEMENTS AND MACHINERY						PERCENT INCREASE OR DECREASE (-)				PERCENT DISTRIBUTION				
	Farms reporting, 1940	1940 (dollars)	1930 (dollars)	1920 (dollars)	1910 (dollars)	1900 (dollars)	1930-1940	1920-1930	1910-1920	1900-1910	1940	1930	1920	1910	1900
United States, total	5,015,252	5,060,187,389	5,301,654,461	5,594,772,928	1,265,149,783	749,775,970	-7.3	-8.2	184.1	68.7	100.0	100.0	100.0	100.0	100.0
Under 10 acres	296,781	68,590,238	57,557,237				19.2			2.2	1.7				
Under 3 (see text)	19,286	9,788,031	8,897,925				10.0			0.5	0.3				
3 to 9	267,515	58,792,207	48,659,312	115,976,829	47,198,043	28,406,189	20.8	15.1	145.7	66.2	1.9	1.5	5.2	5.7	3.8
10 to 19	346,814	67,347,825	73,663,433				-8.6			2.2	2.2				
20 to 49	937,461	199,345,371	246,868,081	290,712,393	107,014,301	68,546,895	-19.3	-15.1	171.7	56.1	6.5	7.5	8.1	8.5	9.1
50 to 99	1,121,340	429,481,251	497,593,271	608,088,704	224,064,159	144,862,360	-13.9	-18.2	171.4	54.7	14.0	15.1	16.9	17.7	19.3
100 to 499	2,075,282	1,609,407,442	1,927,054,286	2,173,138,195	746,863,508	422,856,744	-6.1	-11.3	191.0	76.6	59.1	58.4	60.5	59.0	56.4
100 to 174	1,162,868	781,588,849	862,920,824	1,051,628,610	365,417,498	219,806,070	-9.4	-16.4	182.4	68.2	25.5	28.1	28.7	28.9	29.3
175 to 259	462,664	478,221,784	491,654,635				-2.7			15.6	14.9				
260 to 499	429,750	549,596,799	572,478,827	1,141,309,585	381,446,010	205,050,874	-4.0	-6.8	199.2	87.9	18.0	17.5	31.7	30.2	27.1
500 to 999	153,510	255,411,858	284,917,458	242,492,917	80,052,723	58,580,120	-10.4	17.5	202.9	107.5	8.3	8.6	6.7	6.3	5.1
1,000 and over	94,064	231,615,404	214,000,705	164,363,890	59,957,049	46,523,662	8.2	30.2	174.1	28.9	7.6	6.5	4.6	4.7	6.2

TABLE 11.—AVERAGE VALUE PER FARM OF LAND AND BUILDINGS, AND OF IMPLEMENTS AND MACHINERY, BY SIZE OF FARM, FOR THE UNITED STATES: 1900 TO 1940

SIZE GROUP	AVERAGE VALUE PER FARM (BASED ON ALL FARMS) (DOLLARS)															Average value of buildings per farm reporting, 1940 (dollars)	Average value of implements and machinery per farm reporting, 1940 (dollars)		
	Land and buildings						Buildings						Implements and machinery						
	1940	1930	1925	1920	1910	1900	1940	1930	1925	1920	1910	1900	1940	1930	1920			1910	1900
United States, total	5,516	7,614	7,764	10,284	5,471	2,896	1,707	2,059	1,844	1,781	994	620	502	525	557	199	131	1,764	610
Under 10 acres	2,204	3,286					1,326	1,712					135	161				1,423	239
Under 3 (see text)	3,322	4,356					2,291	2,631					272	207				2,471	508
3 to 9	2,119	3,140	2,570	2,628	1,561	939	1,252	1,587	1,048	967	605	375	125	154	146	56	42	1,343	220
10 to 19	2,019	2,675					934	1,016					120	132				990	194
20 to 49	2,268	2,916	2,939	3,273	1,757	1,053	910	992	884	827	474	303	163	171	193	76	55	944	213
50 to 99	3,572	4,935	5,209	6,337	3,497	2,067	1,407	1,734	1,593	1,497	848	532	332	362	412	156	106	1,441	392
100 to 499	7,980	11,533	12,410	16,571	8,486	4,306	2,381	2,990	2,747	2,599	1,398	851	802	832	885	299	185	2,435	672
100 to 174	5,974	8,640	9,422	12,293	6,203	3,314	2,059	2,598	2,394	2,245	1,182	724	611	643	712	241	155	2,107	672
175 to 259	9,213	13,533					2,715	3,440					924	944				2,764	691
260 to 499	12,180	17,834	16,796	22,732	12,025	5,931	2,901	3,641	3,265	3,108	1,734	1,059	1,198	1,268	1,134	390	234	2,980	1,279
500 to 999	15,825	22,386	22,676	31,542	19,819	9,244	5,075	5,805	5,417	5,555	2,174	1,402	1,560	1,784	1,619	639	376	3,176	1,664
1,000 and over	54,120	48,953	50,368	67,213	46,376	21,735	4,094	5,267	4,822	5,184	5,330	2,206	2,304	2,654	2,438	1,196	987	4,236	2,462

TABLE 12.—AVERAGE VALUE PER ACRE OF LAND AND BUILDINGS, AND OF IMPLEMENTS AND MACHINERY, BY SIZE OF FARM, FOR THE UNITED STATES: 1900 TO 1940

SIZE GROUP	AVERAGE VALUE PER ACRE (BASED ON ALL LAND IN FARMS) (DOLLARS)															AVERAGE VALUE OF IMPLEMENTS AND MACHINERY PER ACRE OF CROPLAND HARVESTED (DOLLARS)			
	Land and buildings						Buildings						Implements and machinery			1940	1930		
	1940	1930	1925	1920	1910	1900	1940	1930	1925	1920	1910	1900	1940	1930	1920	1910	1900		
United States, total	31.71	48.52	53.52	69.38	39.60	19.81	9.81	13.12	12.71	12.02	7.20	4.24	2.88	3.35	3.76	1.44	0.89	9.53	9.19
Under 10 acres	418.39	617.36					251.61	321.69					25.71	30.16				51.30	51.42
Under 3 (see text)	2,346.20	3,054.26					1,618.06	1,844.45					192.13	145.06				457.36	339.78
3 to 9	380.86	536.44	244.55	240.95	148.96	88.11	225.01	271.12	99.74	86.71	57.73	35.19	22.47	26.34	13.35	5.37	3.96	44.69	44.51
10 to 19	148.41	192.15					68.68	72.98					8.85	9.46				14.34	13.72
20 to 49	69.42	90.80	91.86	101.55	54.77	31.88	27.86	30.89	27.64	25.66	14.77	9.16	5.00	5.34	6.00	2.36	1.65	9.57	8.75
50 to 99	49.42	68.76	72.64	88.47	48.77	28.64	19.47	24.16	22.21	20.90	11.83	7.37	4.59	5.04	5.76	2.17	1.47	10.52	10.54
100 to 499	40.77	59.73	65.03	86.32	44.96	23.17	12.16	15.49	14.40	13.54	7.41	4.58	4.10	4.31	4.61	1.59	0.99	9.64	9.24
100 to 174	44.41	64.39	70.21	91.54	45.77	24.46	15.31	19.36	17.84	16.71	8.72	5.35	4.54	4.79	5.30	1.78	1.14	10.43	10.13
175 to 259	43.43	63.90					12.60	16.24					4.36	4.46				10.07	9.57
260 to 499	35.02	51.42	61.30	82.65	44.34	22.10	8.34	10.50	11.92	11.30	6.39	3.95	3.44	3.66	4.12	1.44	0.87	8.43	7.94
500 to 999	23.14	32.62	33.47	46.80	29.68	13.97	4.50	5.58	5.04	5.27	3.26	2.12	2.28	2.62	2.40	0.96	0.57	7.41	7.12
1,000 and over	9.42	14.29	14.21	20.53	13.92	5.16	1.13	1.54	1.36	1.58	1.00	0.53	0.64	0.77	0.74	0.36	0.24	7.35	7.44