

CENSUS OF AGRICULTURE—TENNESSEE

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STATE TABLE 11.—SPECIFIED FARM MACHINERY AND FACILITIES, BY TENURE OF OPERATOR: 1940, 1930, AND 1920

ITEM (For definitions and explanations, see text)	TOTAL	OWNERS				Managers	TENANTS				
		All owners	Full owners	Part owners			All tenants	Cash	Share cash	Share	Croppers
Automobiles on farms.....farms reporting.....1940..	78,800	57,763	50,672	7,091	239	20,798	3,258	466	7,970	7,032	
1930..	84,067	54,887	(¹)	(¹)	296	28,882	(¹)	(¹)	(¹)	(¹)	
1920..	22,448	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
percent of all farms.....1940..	31.8	39.2	39.4	37.6	54.4	20.9	29.5	32.3	22.0	16.9	
1930..	34.2	41.7	(¹)	(¹)	48.8	25.4	(¹)	(¹)	(¹)	(¹)	
1920..	8.9	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
number.....1940..	85,233	62,967	55,177	7,790	408	21,858	3,494	513	8,352	7,337	
1930..	89,022	58,994	(¹)	(¹)	369	29,659	(¹)	(¹)	(¹)	(¹)	
1920..	23,850	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Year of latest model ²1940.....farms reporting..	3,051	2,704	2,438	268	32	315	94	5	94	69	
1939.....farms reporting..	4,909	4,224	3,536	388	33	652	185	15	216	155	
1938.....farms reporting..	4,764	4,057	3,651	406	33	674	149	14	244	170	
1937.....farms reporting..	8,123	6,706	5,939	767	28	1,389	298	44	520	340	
1936.....farms reporting..	7,985	6,396	5,700	696	21	1,568	318	39	598	430	
1935.....farms reporting..	6,987	5,319	4,652	667	14	1,664	291	40	676	484	
1934.....farms reporting..	6,387	4,542	3,973	569	21	1,824	318	41	666	630	
1933.....farms reporting..	3,474	2,325	2,000	325	8	1,141	180	23	447	390	
1932.....farms reporting..	3,228	2,165	1,891	274	8	1,055	130	38	410	384	
1931.....farms reporting..	5,919	3,959	3,416	543	18	1,942	265	37	783	690	
1930 and earlier..farms reporting..	22,700	14,458	12,373	2,085	19	8,223	977	184	3,179	3,166	
Average year of latest model.....year..	1933	1933	1934	1933	1935	1932	1933	1932	1932	1931	
For white operators.....year..	1933	1933	1934	1933	1935	1932	1933	1932	1932	1931	
For nonwhite operators.....year..	1931	1932	1932	1932	1934	1931	1932	1932	1931	1931	
Motortrucks on farms.....farms reporting.....1940..	17,727	13,725	11,620	2,105	172	3,830	859	128	1,559	853	
1930..	8,563	6,392	(¹)	(¹)	134	2,037	(¹)	(¹)	(¹)	(¹)	
1920..	1,362	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
percent of all farms.....1940..	7.2	9.3	9.0	11.2	39.2	3.8	7.8	8.5	4.3	2.1	
1930..	3.5	4.9	(¹)	(¹)	21.9	1.8	(¹)	(¹)	(¹)	(¹)	
1920..	0.5	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
number.....1940..	18,908	14,640	12,371	2,269	274	3,994	930	134	1,596	877	
1930..	9,039	6,755	(¹)	(¹)	177	2,107	(¹)	(¹)	(¹)	(¹)	
1920..	1,430	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Year of latest model ²1940.....farms reporting..	1,303	1,071	886	185	16	216	62	9	85	33	
1939.....farms reporting..	2,071	1,642	1,394	248	34	395	99	14	161	77	
1938.....farms reporting..	1,749	1,400	1,192	208	17	332	72	15	135	68	
1937.....farms reporting..	2,723	2,120	1,779	341	33	570	124	25	247	120	
1936.....farms reporting..	2,675	2,109	1,788	321	30	536	111	16	222	120	
1935.....farms reporting..	1,682	1,294	1,060	234	13	375	78	12	161	71	
1934.....farms reporting..	1,114	862	756	106	13	239	53	6	83	72	
1933.....farms reporting..	418	307	258	49	3	108	30	4	42	23	
1932.....farms reporting..	423	314	263	51	2	107	26	1	40	24	
1931.....farms reporting..	503	381	316	65		122	30	3	48	26	
1930 and earlier..farms reporting..	2,671	1,913	1,649	264	5	753	161	20	301	201	
Average year of latest model.....year..	1935	1935	1935	1935	1936	1934	1934	1935	1934	1934	
Tractors on farms.....farms reporting.....1940..	10,967	7,829	6,277	1,552	222	2,816	406	92	1,343	742	
1930..	6,556	5,063	(¹)	(¹)	159	1,334	(¹)	(¹)	(¹)	(¹)	
1925..	4,571	3,587	(¹)	(¹)	64	920	(¹)	(¹)	(¹)	(¹)	
1920..	1,796	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
percent of all farms.....1940..	4.4	5.4	4.9	8.8	50.6	2.8	3.7	6.1	3.7	1.8	
1930..	2.7	3.8	(¹)	(¹)	26.0	1.2	(¹)	(¹)	(¹)	(¹)	
1925..	1.8	2.4	(¹)	(¹)	19.8	0.9	(¹)	(¹)	(¹)	(¹)	
1920..	0.7	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
number.....1940..	11,817	8,526	6,696	1,830	312	2,979	450	106	1,395	788	
1930..	6,865	5,290	(¹)	(¹)	200	1,375	(¹)	(¹)	(¹)	(¹)	
1925..	4,767	3,724	(¹)	(¹)	82	961	(¹)	(¹)	(¹)	(¹)	
1920..	1,872	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Year of latest model ²1940.....farms reporting..	1,009	709	526	183	27	273	48	16	144	43	
1939.....farms reporting..	1,437	1,020	787	233	39	378	55	9	194	87	
1938.....farms reporting..	1,437	1,003	762	241	36	398	56	16	163	128	
1937.....farms reporting..	1,386	941	697	244	34	411	78	13	208	86	
1936.....farms reporting..	943	594	439	155	17	232	27	6	112	66	
1935.....farms reporting..	603	431	342	89	12	160	22	9	80	40	
1934.....farms reporting..	353	252	214	38	9	92	11		47	23	
1933.....farms reporting..	168	124	100	24	4	40	10		19	8	
1932.....farms reporting..	254	186	150	36	5	63	4	3	29	21	
1931.....farms reporting..	124	91	79	12		33	6	1	19	5	
1930 and earlier..farms reporting..	2,635	2,057	1,734	323	22	556	64	15	254	178	
Average year of latest model.....year..	1934	1934	1933	1935	1936	1934	1935	1935	1935	1934	
Kind of road on which farm is located (see text):											
Higher class each farm—											
Hard-surfaced.....farms reporting.....1940..	33,160	22,235	19,989	2,246	170	10,755	1,969	199	3,015	4,430	
1930..	23,433	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
1925..	19,829	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Gravel, shell, shale, etc.....farms reporting.....1940..	108,817	68,873	59,558	9,315	189	39,755	4,206	641	14,267	17,211	
1930..	57,790	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
1925..	38,886	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Improved dirt.....farms reporting.....1940..	43,985	24,658	21,322	3,336	46	19,281	1,884	310	7,595	7,854	
1930..	44,879	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
1925..	74,340	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Unimproved dirt.....farms reporting.....1940..	51,761	28,687	23,229	3,458	22	25,052	2,505	306	9,680	9,780	
1930..	104,724	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
1925..	114,015	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Secondary class each farm—											
Gravel, shell, shale, etc.....farms reporting.....1940..	1,617	1,066	927	169	29	492	66	7	142	210	
Improved dirt.....farms reporting.....1940..	2,144	1,313	1,064	249	14	817	97	10	317	344	
Unimproved dirt.....farms reporting.....1940..	3,020	1,593	1,277	316	7	1,420	101	29	524	646	
Telephone on farms.....farms reporting.....1940..	32,468	25,786	22,596	3,190	235	6,447	973	148	3,030	1,667	
1930..	45,205	34,979	(¹)	(¹)	298	9,928	(¹)	(¹)	(¹)	(¹)	
1920..	56,680	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Percent of all farms.....1940..	13.1	17.5	17.6	16.9	53.5	6.5	8.8	9.8	8.4	4.0	
1930..	18.4	26.6	(¹)	(¹)	48.8	8.7	(¹)	(¹)	(¹)	(¹)	
1920..	22.5	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Dwellings lighted by electricity.....farms reporting.....1940..	40,518	31,534	28,224	3,310	239	8,746	1,941	180	2,760	2,916	
1930..	10,010	8,534	(¹)	(¹)	165	1,311	(¹)	(¹)	(¹)	(¹)	
1920..	4,554	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Percent of all farms.....1940..	16.4	21.4	21.9	17.6	54.4	8.8	17.6	12.0	7.6	7.0	
1930..	4.1	6.5	(¹)	(¹)	27.0	1.2	(¹)	(¹)	(¹)	(¹)	
1920..	1.8	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	

¹Not available. ²Year of latest model not given for all farms reporting automobiles, trucks, and tractors. ³Concrete, brick, asphalt, and macadam. ⁴Concrete or brick, and macadam. Asphalt was included in an "All other" group, as it was not specified on the schedule. ⁵Includes sand-clay. ⁶Gravel. ⁷Dwellings lighted by either gas or electricity.