

# CENSUS OF AGRICULTURE—KENTUCKY

11

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..	86,979	63,570	56,423	7,147	320	25,089	2,649	1,495	11,486	7,447
1930..	82,034	56,194	( <sup>1</sup> )	( <sup>1</sup> )	329	25,511	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	28,532	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
percent of all farms.....1940..	35.2	37.7	37.7	37.8	68.7	29.9	19.6	47.6	32.8	31.6
1930..	33.3	35.7	( <sup>1</sup> )	( <sup>1</sup> )	48.7	28.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	10.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
number.....1940..	98,699	71,023	63,016	8,007	650	27,026	2,865	1,614	12,449	7,926
1930..	86,784	60,114	( <sup>1</sup> )	( <sup>1</sup> )	415	26,255	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	30,146	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Year of latest model <sup>2</sup> .....1940.....farms reporting..	2,616	2,290	2,116	174	24	302	73	11	128	54
1939.....farms reporting..	4,721	3,975	3,650	325	48	698	131	38	279	169
1938.....farms reporting..	5,100	4,192	3,877	315	30	878	154	46	363	199
1937.....farms reporting..	5,981	7,199	6,509	690	49	1,733	226	124	806	425
1936.....farms reporting..	9,132	7,014	6,320	694	31	2,087	261	135	967	548
1935.....farms reporting..	7,553	5,566	4,993	573	32	1,955	201	117	956	536
1934.....farms reporting..	6,657	4,656	4,126	530	20	1,981	211	139	917	561
1933.....farms reporting..	4,219	2,819	2,466	353	15	1,385	135	105	654	393
1932.....farms reporting..	4,032	2,635	2,318	317	10	1,397	129	96	603	461
1931.....farms reporting..	7,375	4,841	4,173	668	17	2,517	207	125	1,172	839
1930 and earlier..farms reporting..	27,640	17,702	15,258	2,444	35	9,903	869	546	4,508	3,184
Average year of latest model.....year..	1933	1933	1933	1932	1935	1932	1933	1932	1932	1931
For white operators.....year..	1933	1933	1933	1932	1935	1932	1933	1932	1932	1931
For nonwhite operators.....year..	1931	1932	1932	1931	1936	1931	1931	1931	1931	1931
Motortrucks on farms.....farms reporting.....1940..	17,830	14,176	12,415	1,761	170	3,484	744	193	1,518	651
1930..	6,740	5,252	( <sup>1</sup> )	( <sup>1</sup> )	101	1,387	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	1,455	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
percent of all farms.....1940..	7.1	8.4	8.3	9.3	36.5	4.2	5.5	6.2	4.3	2.8
1930..	2.7	3.3	( <sup>1</sup> )	( <sup>1</sup> )	15.0	1.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	0.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
number.....1940..	19,100	15,198	13,293	1,905	244	3,658	803	203	1,573	676
1930..	7,188	5,585	( <sup>1</sup> )	( <sup>1</sup> )	140	1,463	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	1,538	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Year of latest model <sup>2</sup> .....1940.....farms reporting..	1,163	984	876	108	17	162	38	10	64	22
1939.....farms reporting..	1,955	1,643	1,437	206	26	286	78	20	104	51
1938.....farms reporting..	1,835	1,510	1,337	173	26	299	54	7	130	70
1937.....farms reporting..	2,718	2,229	1,950	279	20	469	87	28	201	100
1936.....farms reporting..	2,512	1,990	1,750	230	19	513	96	26	239	98
1935.....farms reporting..	1,636	1,286	1,149	137	18	332	58	25	144	65
1934.....farms reporting..	1,106	850	714	136	13	243	43	13	124	43
1933.....farms reporting..	501	376	314	62	2	123	21	12	60	21
1932.....farms reporting..	482	364	322	42	7	111	22	5	53	20
1931.....farms reporting..	697	521	458	63	6	170	55	8	63	29
1930 and earlier..farms reporting..	2,966	2,229	1,930	299	11	726	182	37	316	120
Average year of latest model.....year..	1935	1935	1935	1934	1936	1934	1934	1934	1934	1934
Tractors on farms.....farms reporting.....1940..	11,246	8,191	6,720	1,471	184	2,671	269	88	1,576	729
1930..	6,951	5,234	( <sup>1</sup> )	( <sup>1</sup> )	146	1,571	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1925..	4,793	3,727	( <sup>1</sup> )	( <sup>1</sup> )	66	1,000	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	1,913	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
percent of all farms.....1940..	4.4	4.9	4.5	7.8	39.5	3.4	2.0	2.8	4.5	3.1
1930..	2.8	3.3	( <sup>1</sup> )	( <sup>1</sup> )	21.6	1.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1925..	1.9	2.1	( <sup>1</sup> )	( <sup>1</sup> )	23.5	1.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	0.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
number.....1940..	11,927	8,679	7,084	1,595	251	2,997	289	93	1,636	760
1930..	7,322	5,503	( <sup>1</sup> )	( <sup>1</sup> )	189	1,630	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1925..	4,994	3,876	( <sup>1</sup> )	( <sup>1</sup> )	76	1,042	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	2,029	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Year of latest model <sup>2</sup> .....1940.....farms reporting..	694	520	433	87	12	162	17	8	94	32
1939.....farms reporting..	1,278	906	696	210	38	334	32	12	192	79
1938.....farms reporting..	1,490	1,075	859	216	27	388	40	13	220	91
1937.....farms reporting..	1,447	1,015	797	218	29	403	25	11	243	97
1936.....farms reporting..	952	689	558	131	23	240	13	10	131	74
1935.....farms reporting..	520	368	293	75	12	140	16	8	70	32
1934.....farms reporting..	361	250	213	37	4	107	10	.....	55	29
1933.....farms reporting..	144	103	86	17	2	39	2	2	19	11
1932.....farms reporting..	242	176	150	26	6	60	6	1	22	24
1931.....farms reporting..	145	106	91	15	1	38	5	1	16	13
1930 and earlier..farms reporting..	3,461	2,600	2,227	373	18	843	92	21	446	214
Average year of latest model.....year..	1933	1933	1933	1934	1936	1933	1933	1934	1934	1933
Kind of road on which farm is located (see text):										
Higher class each farm—										
Hard-surfaced.....farms reporting.....1940..	46,460	32,333	29,314	3,019	269	13,858	2,187	1,119	5,320	4,103
1930..	37,363	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1925..	43,242	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Gravel, shell, shale, etc.....farms reporting.....1940..	63,126	43,651	38,088	5,563	119	19,356	2,024	634	8,362	6,694
1930..	40,390	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1925..	25,927	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Improved dirt.....farms reporting.....1940..	31,203	21,035	18,672	2,363	28	10,140	1,499	325	4,344	2,979
1930..	31,079	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1925..	51,631	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Unimproved dirt.....farms reporting.....1940..	102,492	66,418	58,923	7,495	29	36,045	7,253	926	15,302	8,389
1930..	117,256	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1925..	127,861	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Secondary class each farm—										
Gravel, shell, shale, etc.....farms reporting.....1940..	1,179	807	718	89	19	353	56	21	135	112
1930..	1,214	811	701	110	3	400	61	12	191	105
1925..	2,330	1,470	1,219	251	4	856	90	37	406	263
Telephone on farms.....farms reporting.....1940..	39,851	32,237	26,953	3,284	275	7,339	881	242	3,482	2,013
1930..	61,631	49,606	( <sup>1</sup> )	( <sup>1</sup> )	351	11,674	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	73,145	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Percent of all farms.....1940..	18.8	19.1	19.3	17.4	59.0	8.8	6.5	7.7	9.9	8.6
1930..	25.0	31.5	( <sup>1</sup> )	( <sup>1</sup> )	52.0	13.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	27.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Dwellings lighted by electricity.....farms reporting.....1940..	42,288	33,266	30,447	2,819	291	8,731	2,037	362	3,238	2,132
1930..	10,691	9,159	( <sup>1</sup> )	( <sup>1</sup> )	179	1,353	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
1920..	5,925	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Percent of all farms.....1940..	16.7	19.7	20.3							