

CENSUS OF AGRICULTURE—MICHIGAN

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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	Other
Automobiles on farms.....farms reporting.....1940..	152,922	126,413	107,033	19,380	659	25,850	9,124	750	12,776	3,200	
1930..	133,565	111,445	(1)	(1)	1,041	21,079	(1)	(1)	(1)	(1)	
1920..	78,919	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
percent of all farms.....1940..	81.5	81.6	80.1	90.6	76.5	81.3	79.8	87.1	84.7	72.4	
1930..	78.9	78.7	(1)	(1)	68.0	80.5	(1)	(1)	(1)	(1)	
1920..	40.2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
number.....1940..	181,209	149,727	125,302	24,425	1,163	30,319	10,464	893	15,260	3,702	
1930..	150,822	126,029	(1)	(1)	1,405	23,488	(1)	(1)	(1)	(1)	
1920..	82,437	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Year of latest model ²1940.....farms reporting..	6,919	6,148	5,139	1,009	57	714	276	29	325	84	
1939.....farms reporting..	8,712	7,610	6,321	1,289	86	1,016	399	20	460	137	
1938.....farms reporting..	7,779	6,723	5,674	1,049	55	1,001	356	38	486	121	
1937.....farms reporting..	21,659	18,589	15,400	3,189	85	2,885	1,105	84	1,437	359	
1936.....farms reporting..	19,902	16,761	13,960	2,801	79	3,062	1,051	100	1,541	370	
1935.....farms reporting..	13,230	10,769	8,945	1,824	71	2,390	818	76	1,216	280	
1934.....farms reporting..	10,327	8,254	6,940	1,314	40	2,033	759	62	951	221	
1933.....farms reporting..	6,048	4,793	4,074	719	25	1,230	447	31	599	153	
1932.....farms reporting..	5,776	4,502	3,838	664	19	1,255	457	24	612	162	
1931.....farms reporting..	8,766	6,856	5,839	1,017	28	1,892	689	62	921	210	
1930 and earlier..farms reporting..	42,002	36,931	29,565	4,366	104	7,967	2,685	218	4,035	1,029	
Average year of latest model.....year..	1933	1933	1933	1934	1935	1933	1933	1933	1933	1933	
For white operators.....year..	1933	1933	1933	1934	1935	1933	1933	1933	1933	1933	
For nonwhite operators.....year..	1932	1932	1932	1931	1935	1931	1932	1930	1931	1931	
Motortrucks on farms.....farms reporting.....1940..	30,311	25,521	20,268	5,253	443	4,347	1,829	142	1,852	524	
1930..	34,894	28,986	(1)	(1)	595	5,313	(1)	(1)	(1)	(1)	
1920..	4,681	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
percent of all farms.....1940..	16.2	16.5	15.2	24.6	51.5	13.7	16.0	16.5	12.3	11.9	
1930..	20.6	20.5	(1)	(1)	38.9	20.3	(1)	(1)	(1)	(1)	
1920..	2.4	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
number.....1940..	33,095	27,795	21,935	5,860	676	4,624	1,962	151	1,946	565	
1930..	36,768	30,471	(1)	(1)	759	5,538	(1)	(1)	(1)	(1)	
1920..	4,886	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Year of latest model ²1940.....farms reporting..	971	825	647	178	23	123	62	8	33	20	
1939.....farms reporting..	1,687	1,443	1,110	333	44	200	73	11	87	29	
1938.....farms reporting..	1,429	1,217	925	292	41	171	82	7	63	19	
1937.....farms reporting..	3,161	2,704	2,144	560	78	379	178	9	145	47	
1936.....farms reporting..	3,217	2,714	2,082	632	58	445	200	16	181	48	
1935.....farms reporting..	2,514	2,103	1,660	443	49	362	154	14	146	48	
1934.....farms reporting..	2,194	1,817	1,405	412	30	347	164	10	139	34	
1933.....farms reporting..	1,055	886	690	196	11	158	60	8	66	24	
1932.....farms reporting..	1,234	1,020	794	226	22	192	76	5	89	22	
1931.....farms reporting..	1,742	1,481	1,176	305	12	249	113	9	104	23	
1930 and earlier..farms reporting..	10,426	8,751	7,167	1,584	65	1,610	637	44	740	189	
Average year of latest model.....year..	1932	1932	1932	1933	1935	1932	1932	1933	1932	1932	
Tractors on farms.....farms reporting.....1940..	62,146	50,241	39,068	11,173	555	11,350	3,271	441	6,434	1,204	
1930..	33,098	26,141	(1)	(1)	660	6,297	(1)	(1)	(1)	(1)	
1925..	18,515	14,769	(1)	(1)	385	3,361	(1)	(1)	(1)	(1)	
1920..	5,584	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
percent of all farms.....1940..	33.1	32.4	29.3	52.3	64.5	35.7	28.6	51.2	42.7	27.2	
1930..	19.5	18.5	(1)	(1)	43.1	24.0	(1)	(1)	(1)	(1)	
1925..	9.6	8.2	(1)	(1)	16.0	6.5	(1)	(1)	(1)	(1)	
1920..	2.8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
number.....1940..	66,524	53,725	41,398	12,327	827	11,972	3,432	470	6,811	1,259	
1930..	34,579	27,158	(1)	(1)	921	6,500	(1)	(1)	(1)	(1)	
1925..	19,217	15,265	(1)	(1)	511	3,441	(1)	(1)	(1)	(1)	
1920..	5,884	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Year of latest model ²1940.....farms reporting..	4,039	3,127	2,284	843	53	659	236	34	517	72	
1939.....farms reporting..	7,152	5,786	4,309	1,477	83	1,283	353	59	740	131	
1938.....farms reporting..	6,436	5,182	3,750	1,432	88	1,166	262	63	738	103	
1937.....farms reporting..	7,217	5,730	4,114	1,616	86	1,401	327	59	877	138	
1936.....farms reporting..	4,712	3,785	2,758	1,027	55	872	204	36	554	78	
1935.....farms reporting..	2,874	2,310	1,758	552	27	537	132	26	329	50	
1934.....farms reporting..	1,482	1,188	929	259	15	279	62	9	176	32	
1933.....farms reporting..	847	693	551	142	9	145	32	7	90	16	
1932.....farms reporting..	1,416	1,138	877	261	11	267	81	11	147	28	
1931.....farms reporting..	958	766	606	160	4	188	48	11	110	19	
1930 and earlier..farms reporting..	20,009	16,354	13,539	2,815	92	3,563	1,219	101	1,838	405	
Average year of latest model.....year..	1933	1933	1932	1934	1935	1933	1932	1934	1934	1933	
Kind of road on which farm is located (see text):											
Higher class each farm—											
Hard-surfaced.....farms reporting.....1940..	39,069	32,389	28,161	4,228	342	6,358	2,610	166	2,757	825	
1930..	17,271	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
1925..	14,669	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Gravel, shell, shale, etc.....farms reporting.....1940..	99,436	82,168	69,870	12,298	352	16,916	5,542	503	8,701	2,170	
1930..	81,355	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
1925..	72,766	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Improved dirt.....farms reporting.....1940..	30,406	25,264	21,952	3,312	106	5,036	1,944	122	2,218	752	
1930..	23,578	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
1925..	34,829	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Unimproved dirt.....farms reporting.....1940..	11,486	9,610	8,537	1,073	25	1,851	817	41	697	296	
1930..	41,006	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
1925..	66,210	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Secondary class each farm—											
Gravel, shell, shale, etc.....farms reporting.....1940..	2,601	2,080	1,662	418	54	467	161	23	230	53	
Improved dirt.....farms reporting.....1940..	2,168	1,825	1,494	331	12	331	104	23	164	40	
Unimproved dirt.....farms reporting.....1940..	1,160	957	814	143	6	197	100	2	78	17	
Telephone on farms.....farms reporting.....1940..	52,025	45,131	37,752	7,379	505	6,389	1,867	186	3,502	834	
1930..	73,757	63,123	(1)	(1)	921	9,713	(1)	(1)	(1)	(1)	
1920..	97,874	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Percent of all farms.....1940..	27.7	29.1	29.3	34.5	58.7	20.1	16.3	21.6	23.2	18.9	
1930..	43.5	44.6	(1)	(1)	80.2	37.1	(1)	(1)	(1)	(1)	
1920..	49.8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Dwellings lighted by electricity.....farms reporting.....1940..	133,035	111,464	94,841	16,623	744	20,897	7,328	579	10,307	2,673	
1930..	34,785	30,057	(1)	(1)	680	4,048	(1)	(1)	(1)	(1)	
1920..	15,695	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Percent of all farms.....1940..	71.0	71.9	71.0	77.7	86.4	65.7	64.1	67.2	68.4	60.5	
1930..	20.5	21.2	(1)	(1)	44.4	15.5	(1)	(1)	(1)	(1)	
1920..	8.0	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	

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