

CENSUS OF AGRICULTURE—ILLINOIS

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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..	178,128	95,483	66,723	28,760	1,358	79,297	15,536	34,310	24,890	4,561	
.....1930..	170,606	91,340	(1)	(1)	1,535	77,731	(1)	(1)	(1)	(1)	
.....1920..	125,586	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
percent of all farms.....1940..	82.5	79.7	76.7	87.6	83.5	86.2	82.5	92.3	83.2	75.1	
.....1930..	79.5	76.2	(1)	(1)	72.3	84.0	(1)	(1)	(1)	(1)	
.....1920..	52.9	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
number.....1940..	210,555	115,006	78,781	36,225	2,141	93,408	17,939	40,500	29,727	5,242	
.....1930..	192,873	105,366	(1)	(1)	1,817	85,590	(1)	(1)	(1)	(1)	
.....1920..	139,090	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Year of latest model ²1940.....farms reporting..	9,105	6,537	3,674	1,863	95	3,473	554	1,672	1,074	173	
.....1939.....farms reporting..	13,506	8,398	5,718	2,678	131	4,979	810	2,314	1,606	249	
.....1938.....farms reporting..	13,006	7,475	5,102	2,373	89	5,442	933	2,563	1,640	286	
.....1937.....farms reporting..	25,414	13,932	9,481	4,451	140	11,342	1,976	5,222	3,597	547	
.....1936.....farms reporting..	23,562	12,390	8,502	3,888	165	11,007	2,015	5,019	3,406	567	
.....1935.....farms reporting..	15,447	7,914	5,613	2,301	124	7,409	1,419	3,242	2,370	378	
.....1934.....farms reporting..	10,022	4,923	3,393	1,530	98	5,001	1,025	2,183	1,482	311	
.....1933.....farms reporting..	7,072	3,520	2,471	1,049	54	3,498	712	1,482	1,098	206	
.....1932.....farms reporting..	5,480	2,799	2,046	753	68	2,613	649	1,029	764	171	
.....1931.....farms reporting..	10,663	5,378	3,658	1,720	93	5,192	1,126	2,054	1,670	342	
.....1930 and earlier..farms reporting..	41,824	22,575	16,553	6,022	286	18,963	4,225	7,386	6,061	1,291	
Average year of latest model.....year..	1934	1934	1934	1934	1934	1934	1933	1934	1934	1933	
For white operators.....year..	1934	1934	1934	1934	1934	1934	1933	1934	1934	1933	
For nonwhite operators.....year..	1932	1932	1933	1931	1937	1932	1932	1934	1932	1930	
Motortrucks on farms.....farms reporting.....1940..	39,970	22,819	14,709	8,110	573	16,578	3,992	6,559	5,123	904	
.....1930..	38,877	20,571	(1)	(1)	593	17,713	(1)	(1)	(1)	(1)	
.....1920..	5,907	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
percent of all farms.....1940..	18.7	19.0	16.9	24.7	35.2	18.0	21.2	17.6	17.1	14.9	
.....1930..	18.1	17.2	(1)	(1)	27.9	19.2	(1)	(1)	(1)	(1)	
.....1920..	2.5	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
number.....1940..	42,515	24,415	15,737	8,678	816	17,284	4,267	6,751	5,009	957	
.....1930..	40,371	21,490	(1)	(1)	787	18,094	(1)	(1)	(1)	(1)	
.....1920..	6,154	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Year of latest model ²1940.....farms reporting..	2,403	1,423	888	535	43	937	221	349	308	59	
.....1939.....farms reporting..	3,333	2,087	1,306	781	79	1,167	247	481	367	72	
.....1938.....farms reporting..	2,743	1,664	1,058	606	58	1,021	217	402	339	63	
.....1937.....farms reporting..	4,376	2,628	1,701	927	78	1,670	380	663	537	90	
.....1936.....farms reporting..	4,784	2,789	1,710	1,079	71	1,924	407	779	628	110	
.....1935.....farms reporting..	3,407	1,858	1,175	683	71	1,478	350	590	451	87	
.....1934.....farms reporting..	2,480	1,353	846	507	31	1,076	236	454	325	61	
.....1933.....farms reporting..	1,387	708	458	250	18	611	151	249	172	39	
.....1932.....farms reporting..	1,200	660	444	216	12	598	139	216	153	20	
.....1931.....farms reporting..	2,056	1,127	705	422	18	911	242	360	254	55	
.....1930 and earlier..farms reporting..	11,441	6,297	4,258	2,039	88	5,056	1,358	1,959	1,513	226	
Average year of latest model.....year..	1933	1933	1933	1934	1935	1933	1933	1933	1933	1933	
Tractors on farms.....farms reporting.....1940..	110,489	50,790	29,949	20,841	1,125	58,574	8,297	28,697	18,986	2,594	
.....1930..	66,172	29,235	(1)	(1)	900	36,037	(1)	(1)	(1)	(1)	
.....1925..	41,435	19,127	(1)	(1)	564	21,744	(1)	(1)	(1)	(1)	
.....1920..	21,932	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
percent of all farms.....1940..	51.8	42.4	34.4	63.5	69.1	63.7	44.1	77.2	63.5	42.7	
.....1930..	30.8	24.4	(1)	(1)	42.4	39.0	(1)	(1)	(1)	(1)	
.....1925..	18.4	14.8	(1)	(1)	30.0	23.0	(1)	(1)	(1)	(1)	
.....1920..	9.2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
number.....1940..	126,069	58,726	33,647	25,079	1,792	65,551	8,978	32,304	21,374	2,895	
.....1930..	69,628	31,002	(1)	(1)	1,226	37,400	(1)	(1)	(1)	(1)	
.....1925..	43,325	20,195	(1)	(1)	703	22,427	(1)	(1)	(1)	(1)	
.....1920..	23,102	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Year of latest model ²1940.....farms reporting..	5,043	2,354	1,295	1,059	66	2,623	331	1,311	852	129	
.....1939.....farms reporting..	9,861	4,658	2,527	2,131	154	5,049	651	2,473	1,720	205	
.....1938.....farms reporting..	12,813	5,916	3,221	2,595	162	6,835	817	3,454	2,275	289	
.....1937.....farms reporting..	18,124	8,053	4,442	3,611	202	9,869	1,186	4,911	3,356	416	
.....1936.....farms reporting..	17,047	7,336	4,044	3,292	167	9,544	1,068	4,982	3,112	382	
.....1935.....farms reporting..	11,078	4,869	2,711	2,158	91	6,118	630	3,305	1,924	259	
.....1934.....farms reporting..	4,619	2,014	1,222	792	62	2,543	334	1,283	810	116	
.....1933.....farms reporting..	2,251	982	599	383	19	1,250	218	604	370	58	
.....1932.....farms reporting..	3,010	1,365	883	482	16	1,629	314	746	475	94	
.....1931.....farms reporting..	2,002	882	548	334	14	1,106	189	521	352	44	
.....1930 and earlier..farms reporting..	22,829	11,551	7,867	3,684	150	11,128	2,414	4,775	3,413	526	
Average year of latest model.....year..	1934	1935	1934	1935	1935	1934	1933	1935	1934	1934	
Kind of road on which farm is located (see text):											
Higher class each farm—											
Hard-surfaced.....farms reporting.....1940..	34,466	20,179	15,250	4,929	473	13,814	4,019	5,086	3,858	851	
.....1930..	23,595	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
.....1925..	16,469	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Gravel, shell, shale, etc.....farms reporting.....1940..	111,950	61,941	44,671	17,270	823	49,186	9,469	20,447	16,237	3,033	
.....1930..	45,095	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
.....1925..	32,473	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Improved dirt.....farms reporting.....1940..	32,828	18,208	12,786	5,422	174	14,446	2,461	6,908	4,157	920	
.....1930..	37,149	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
.....1925..	81,150	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Unimproved dirt.....farms reporting.....1940..	27,397	15,840	11,242	4,598	96	11,461	2,165	3,918	4,528	850	
.....1930..	79,175	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
.....1925..	90,479	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Secondary class each farm—											
Gravel, shell, shale, etc.....farms reporting.....1940..	4,286	2,373	1,574	799	72	1,841	313	910	534	84	
.....1930..	4,061	2,247	1,453	794	29	1,775	220	937	518	100	
.....1925..	3,909	2,029	1,328	701	19	1,861	239	936	561	125	
Telephone on farms.....farms reporting.....1940..	105,683	63,372	44,105	19,267	1,034	41,277	7,380	17,694	13,869	2,334	
.....1930..	147,672	84,003	(1)	(1)	1,505	62,164	(1)	(1)	(1)	(1)	
.....1920..	173,572	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Percent of all farms.....1940..	49.5	52.9	50.7	58.7	63.6	44.9	39.2	47.6	46.4	38.4	
.....1930..	68.8	70.1	(1)	(1)	70.9	67.2	(1)	(1)	(1)	(1)	
.....1920..	73.2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Dwellings lighted by electricity.....farms reporting.....1940..	87,611	52,996	38,731	14,265	986	33,629	8,282	12,566	10,872	1,909	
.....1930..	34,231	24,200	(1)	(1)	572	9,459	(1)	(1)	(1)	(1)	
.....1920..	23,273	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Percent of all farms.....1940..	41.0	44.2	44.5	43.5	60.6	36.6	44.0	33.8	36.3	31.4	
.....1930..	16.0	20.2	(1)	(1)	26.9	10.2	(1)	(1)	(1)	(1)	
.....1920..	9.8	(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.