

# CENSUS OF AGRICULTURE—CALIFORNIA

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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..	106,012	83,275	70,657	12,618	2,413	20,324	12,035	790	5,432	2,067	
.....1930..	104,206	80,353	( <sup>1</sup> )	( <sup>1</sup> )	4,861	18,992	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	62,453	( <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..	79.9	80.2	78.6	90.2	70.5	80.0	80.2	86.6	82.6	71.3	
.....1930..	76.8	77.6	( <sup>1</sup> )	( <sup>1</sup> )	62.6	77.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	53.1	( <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..	150,534	116,942	95,452	21,490	5,071	28,521	16,655	1,248	7,971	2,647	
.....1930..	138,842	105,407	( <sup>1</sup> )	( <sup>1</sup> )	7,172	24,263	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	71,518	( <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..	5,441	4,331	3,303	1,028	214	896	536	50	254	54	
.....1939.....farms reporting..	8,542	6,789	5,368	1,401	286	1,467	844	86	424	113	
.....1938.....farms reporting..	8,855	6,989	5,739	1,250	245	1,621	941	69	472	139	
.....1937.....farms reporting..	14,968	11,884	9,717	2,167	355	2,729	1,604	128	763	234	
.....1936.....farms reporting..	13,653	10,701	8,975	1,726	332	2,620	1,553	99	744	224	
.....1935.....farms reporting..	8,535	6,699	5,695	1,004	181	1,855	976	59	457	183	
.....1934.....farms reporting..	9,988	4,632	3,968	684	146	1,210	674	40	382	134	
.....1933.....farms reporting..	3,578	2,707	2,349	358	73	798	459	33	223	83	
.....1932.....farms reporting..	3,588	2,741	2,431	310	76	771	467	24	181	99	
.....1931.....farms reporting..	5,255	4,014	3,538	478	109	1,132	694	39	285	124	
.....1930 and earlier..farms reporting..	26,752	21,103	18,936	2,167	358	5,291	3,216	159	1,256	630	
Average year of latest model.....year..	1934	1934	1933	1935	1935	1933	1933	1934	1934	1933	
For white operators.....year..	1934	1934	1933	1935	1935	1933	1933	1934	1934	1933	
For nonwhite operators.....year..	1934	1934	1933	1935	1935	1934	1934	1935	1934	1933	
Motortrucks on farms.....farms reporting.....1940..	46,574	34,503	26,433	8,070	1,663	10,388	6,432	449	2,662	625	
.....1930..	35,674	25,541	( <sup>1</sup> )	( <sup>1</sup> )	2,697	7,436	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	5,909	( <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..	35.1	33.2	29.4	57.7	49.1	40.9	42.8	49.2	40.8	28.5	
.....1930..	26.3	24.7	( <sup>1</sup> )	( <sup>1</sup> )	34.7	30.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	5.0	( <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> )	
number.....1940..	58,015	41,922	30,765	11,157	3,295	12,798	7,908	624	3,335	931	
.....1930..	40,971	28,691	( <sup>1</sup> )	( <sup>1</sup> )	3,753	8,527	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	6,416	( <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..	1,214	800	517	283	77	337	254	13	52	18	
.....1939.....farms reporting..	2,512	1,714	1,124	590	143	655	441	33	155	26	
.....1938.....farms reporting..	2,460	1,723	1,171	552	138	599	385	30	144	40	
.....1937.....farms reporting..	3,955	2,846	1,952	894	181	928	574	52	250	52	
.....1936.....farms reporting..	3,993	2,820	2,038	782	184	989	593	43	273	80	
.....1935.....farms reporting..	3,315	2,393	1,703	690	141	781	473	42	210	56	
.....1934.....farms reporting..	2,619	1,888	1,367	521	81	650	378	28	196	48	
.....1933.....farms reporting..	1,329	954	714	240	57	318	189	16	85	28	
.....1932.....farms reporting..	1,879	1,370	1,064	306	71	438	266	22	113	35	
.....1931.....farms reporting..	2,516	1,785	1,323	462	103	628	380	32	168	48	
.....1930 and earlier..farms reporting..	20,092	15,675	13,023	2,652	468	3,949	2,424	137	1,007	381	
Average year of latest model.....year..	1931	1931	1930	1932	1933	1932	1932	1933	1932	1931	
Tractors on farms.....farms reporting.....1940..	43,934	33,539	25,123	8,416	1,740	6,855	4,093	533	3,360	649	
.....1930..	37,510	28,116	( <sup>1</sup> )	( <sup>1</sup> )	2,797	6,897	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1925..	25,691	19,969	( <sup>1</sup> )	( <sup>1</sup> )	2,222	3,700	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	12,131	( <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..	33.1	32.3	28.0	60.2	50.8	34.1	27.3	60.6	51.1	22.4	
.....1930..	27.8	27.2	( <sup>1</sup> )	( <sup>1</sup> )	36.0	27.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1925..	19.0	18.2	( <sup>1</sup> )	( <sup>1</sup> )	33.1	18.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	10.3	( <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..	55,191	40,976	28,358	12,618	2,921	11,294	4,967	839	4,753	735	
.....1930..	44,437	32,395	( <sup>1</sup> )	( <sup>1</sup> )	4,028	8,014	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1925..	29,948	22,353	( <sup>1</sup> )	( <sup>1</sup> )	3,208	4,387	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	13,852	( <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..	1,413	998	598	400	76	339	155	25	148	11	
.....1939.....farms reporting..	2,810	1,889	1,167	722	190	731	340	60	293	36	
.....1938.....farms reporting..	3,055	2,127	1,335	792	192	736	312	59	323	42	
.....1937.....farms reporting..	4,409	3,170	1,997	1,173	223	1,016	436	79	440	61	
.....1936.....farms reporting..	3,628	2,616	1,760	856	170	842	363	60	370	49	
.....1935.....farms reporting..	3,076	2,323	1,642	681	138	615	268	38	262	47	
.....1934.....farms reporting..	1,868	1,401	1,016	385	84	383	173	24	162	24	
.....1933.....farms reporting..	902	705	538	187	41	156	78	9	59	10	
.....1932.....farms reporting..	1,574	1,194	930	264	71	309	148	16	124	21	
.....1931.....farms reporting..	870	683	532	151	32	155	75	9	61	10	
.....1930 and earlier..farms reporting..	18,307	14,840	12,290	2,550	449	3,018	1,574	149	994	301	
Average year of latest model.....year..	1931	1931	1930	1933	1933	1932	1932	1933	1933	1931	
Kind of road on which farm is located (see text):											
Higher class each farm—											
Hard-surfaced.....farms reporting.....1940..	80,199	63,860	55,896	7,964	2,191	14,148	8,618	534	3,526	1,470	
.....1930..	43,218	( <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..	27,812	( <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..	10,293	7,811	6,427	1,394	226	2,256	1,316	83	574	283	
.....1930..	24,342	( <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..	26,528	( <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..	26,006	20,542	17,395	3,147	604	4,860	2,645	171	1,516	528	
.....1930..	26,785	( <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..	39,519	( <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..	12,473	9,969	7,707	1,262	269	3,235	1,959	97	732	447	
.....1930..	24,400	( <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..	36,612	( <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..	1,396	1,061	801	280	82	233	123	21	57	32	
.....1930..	3,428	2,539	1,995	544	134	755	434	40	202	73	
.....1925..	2,904	1,908	1,554	354	125	871	559	38	197	77	
Telephone on farms.....farms reporting.....1940..	44,621	37,708	31,946	5,782	1,623	5,290	3,003	234	1,446	607	
.....1930..	48,171	39,934	( <sup>1</sup> )	( <sup>1</sup> )	2,617	5,620	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	37,309	( <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..	33.6	36.3	35.6	41.2	47.4	20.8	20.0	25.7	22.0	21.0	
.....1930..	35.5	38.6	( <sup>1</sup> )	( <sup>1</sup> )	33.7	23.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
.....1920..	31.7	( <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> )	
Dwellings lighted by electricity.....farms reporting.....1940..	110,014	87,290	75,582	11,708	2,829	19,895	12,009	727	5,121	2,038	