

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TENURE OF OPERATOR (BY COLOR AND TENURE IN THE SOUTH), BY STATES: 1945 CENSUS OF AGRICULTURE
 [Data based on sample of farms. For a statement of reliability, see text on page XI. Figures for farms reporting represent totals estimated from the sample, not the actual numbers of farms reporting]

State and color and tenure	Electric motors of $\frac{1}{2}$ horsepower and over						Stationary gasoline engines													
	Total		1 horsepower and over		Under 1 horsepower but at least $\frac{1}{2}$ horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine ¹											
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number			Under 1	1	Greater than 1 but less than 2	2	3	4	5	6	7	8	9	10 and over
UNITED STATES																				
All farm operators.....	1,098,222	2,333,646	306,786	469,924	947,695	1,863,722	697,360	914,280	55,000	80,417	154,570	111,803	79,107	31,120	36,525	37,421	10,354	9,694	2,631	88,718
Full owners.....	664,448	1,328,548	186,465	267,300	565,814	1,061,248	365,286	468,151	23,750	40,561	67,941	58,465	43,758	19,147	22,059	24,186	7,170	6,661	1,616	49,972
Part owners.....	193,702	473,134	54,324	91,351	172,114	381,783	155,166	213,233	10,834	15,983	37,989	25,868	18,989	6,194	8,094	7,032	1,695	1,818	588	20,082
Managers.....	21,785	88,867	13,817	39,962	16,305	48,905	11,077	19,631	550	1,187	1,592	1,548	1,304	641	672	425	254	142	10	2,752
All tenants.....	218,287	443,097	52,180	71,311	193,462	371,786	165,831	213,255	19,866	22,686	47,048	25,922	15,056	5,138	5,700	5,778	1,235	1,073	417	15,912
Cash.....	54,789	109,435	15,351	21,887	47,234	87,548	37,328	47,988	3,805	5,121	9,724	6,516	3,745	1,113	1,342	1,661	415	239	200	3,447
Share-cash.....	25,738	51,702	4,818	6,028	23,723	45,674	30,898	39,190	5,221	4,520	9,067	4,480	2,474	885	837	650	114	170	83	2,397
Share ²	113,951	235,913	24,944	33,990	102,873	201,923	83,614	108,186	9,642	10,840	25,367	12,810	7,023	2,781	3,010	2,994	523	467	134	8,023
Croppers (South only).....	3,090	4,786	1,374	1,774	1,993	3,012	2,115	2,731	129	358	64	488	225	42	158	109	32	29	...	481
Other and unspecified.....	20,719	41,261	5,693	7,632	17,639	33,629	11,876	15,170	1,069	1,847	2,826	1,628	1,589	317	353	364	151	168	...	1,564
THE SOUTH																				
All farm operators.....	152,737	272,073	52,065	76,591	117,348	195,482	99,748	124,219	7,815	14,047	10,031	13,431	9,522	4,846	6,593	5,615	1,548	2,568	780	22,952
Full owners.....	105,700	177,563	34,292	47,010	81,616	130,553	60,918	74,426	3,890	8,329	5,185	7,827	5,800	3,483	4,429	3,824	1,048	2,085	509	14,509
Part owners.....	20,783	42,058	7,087	11,302	16,444	30,756	16,246	20,738	1,701	2,007	2,152	2,082	1,747	559	1,010	808	145	245	166	3,624
Managers.....	5,052	17,212	3,438	8,674	3,260	8,538	3,487	6,382	113	503	354	536	372	203	198	138	53	49	6	962
All tenants.....	21,202	35,240	7,248	9,605	16,028	25,635	19,097	22,673	2,111	3,208	2,340	2,986	1,603	601	956	845	302	189	99	3,867
Cash.....	6,113	10,094	2,307	3,019	4,472	7,075	5,544	6,594	446	947	729	925	545	153	361	318	83	57	34	946
Share-cash.....	910	1,626	188	216	796	1,410	917	1,002	238	158	176	132	2	2	34	31	...	...	32	112
Share.....	8,275	14,068	2,273	3,149	6,740	10,919	8,320	9,670	1,096	1,384	1,115	1,080	642	332	330	349	139	84	33	1,736
Croppers.....	3,090	4,786	1,374	1,774	1,993	3,012	2,115	2,731	129	358	64	488	225	42	158	109	32	29	...	481
Other and unspecified.....	2,814	4,666	1,106	1,447	2,027	3,219	2,201	2,676	202	361	266	361	189	72	73	38	48	19	...	592
White, total.....	150,357	268,718	51,202	75,393	115,679	193,325	97,383	121,224	7,762	13,705	9,932	13,100	9,338	4,727	6,354	5,495	1,510	2,567	734	22,169
Full owners.....	104,510	175,958	33,974	46,536	80,688	129,422	59,714	73,016	3,847	8,175	5,161	7,712	5,690	3,409	4,238	3,745	1,048	2,085	509	14,095
Part owners.....	20,475	41,692	6,966	11,137	16,253	30,555	15,949	20,363	1,682	1,986	2,134	2,010	1,728	558	965	789	145	245	121	3,586
Managers.....	4,897	16,810	3,305	8,426	3,182	8,384	3,405	6,280	113	463	353	536	371	202	198	138	53	48	6	924
All tenants.....	20,475	34,258	6,957	9,294	15,556	24,964	18,315	21,565	2,110	3,081	2,284	2,842	1,549	558	953	823	264	189	98	3,564
Cash.....	5,914	9,786	2,181	2,875	4,581	6,911	5,454	6,504	446	947	729	907	527	153	361	318	65	57	34	910
Share-cash.....	910	1,626	188	216	796	1,410	916	1,001	238	158	176	132	2	2	34	31	...	...	31	112
Share.....	8,041	13,780	2,219	3,095	6,560	10,685	7,958	9,272	1,095	1,329	1,079	1,026	606	300	330	331	121	84	33	1,624
Croppers.....	2,815	4,419	1,264	1,662	1,810	2,757	1,896	2,222	129	304	44	434	225	42	158	109	32	29	...	390
Other and unspecified.....	2,795	4,647	1,105	1,446	2,009	3,201	2,091	2,566	202	343	256	343	189	61	70	34	46	19	...	528
Nonwhite, total.....	2,380	3,355	863	1,198	1,669	2,157	2,365	2,995	63	342	99	331	184	119	239	120	38	1	46	783
Full owners.....	1,190	1,605	318	474	928	1,131	1,204	1,410	43	154	24	115	110	74	191	79	...	...	...	414
Part owners.....	308	366	121	165	191	201	297	375	19	21	18	72	19	1	45	19	...	...	45	38
Managers.....	155	402	133	248	78	154	82	102	...	40	1	...	...	1	...	...	...	...	...	38
All tenants.....	727	982	291	311	472	671	782	1,108	1	127	56	144	54	43	3	22	38	...	...	293
Cash.....	199	308	126	144	91	164	90	90	...	...	...	18	18	...	...	...	...	...	...	86
Share-cash.....	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	234	288	54	54	180	234	362	398	1	55	36	54	36	...	...	...	...	...	...	112
Croppers.....	275	367	110	112	183	255	219	509	...	54	20	54	...	...	...	...	...	...	...	91
Other and unspecified.....	19	19	1	1	18	18	110	110	...	18	...	18	...	11	3	4	2	...	...	54
NEW ENGLAND																				
Maine																				
All farm operators.....	10,432	23,123	2,614	4,137	9,253	18,986	6,342	7,604	304	364	380	693	580	310	752	1,262	167	112	23	1,395
Full owners.....	9,248	20,000	2,287	3,458	8,155	16,542	5,669	6,713	304	298	379	573	423	308	649	1,186	134	108	23	1,284
Part owners.....	761	2,132	201	468	700	1,664	475	607	...	65	1	65	98	1	100	39	32	...	...	70
Managers.....	135	415	72	121	128	294	35	49	...	1	...	...	5	1	3	19	1	...	...	5
All tenants.....	288	576	54	90	270	486	163	235	...	...	...	55	54	...	...	18	...	...	...	36
Cash.....	198	360	36	72	198	288	73	91	...	...	...	37	...	...	...	...	...	...	...	36
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ²	18	54	...	...	18	54	36	54	...	...	...	18	...	...	...	18	...	...	...	...
Other and unspecified.....	72	162	18	18	54	144	54	90	...	...	...	...	54	...	...	...	...	...	...	...

¹Farms reporting greater than 2 but less than 3 are included with 2; farms reporting greater than 3 but less than 4 included with 3; etc.
²For the States comprising the North and the West, share tenants include croppers.

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TENURE OF OPERATOR (BY COLOR AND TENURE IN THE SOUTH), BY STATES: 1945 CENSUS OF AGRICULTURE—Continued

[Data based on sample of farms. For a statement of reliability, see text on page XI. Figures for farms reporting represent totals estimated from the sample, not the actual numbers of farms reporting]

State and color and tenure	Electric motors of $\frac{1}{2}$ horsepower and over						Stationary gasoline engines													
	Total		1 horsepower and over		Under 1 horsepower but at least $\frac{1}{2}$ horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine ¹											
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number			Under 1	1	Greater than 1 but less than 2	2	3	4	5	6	7	8	9	10 and over
NEW ENGLAND—Continued																				
New Hampshire																				
All farm operators.....	5,333	11,964	1,237	1,952	4,814	10,012	2,555	3,412	99	222	99	77	469	153	299	376	148	99	...	514
Full owners.....	4,222	7,851	890	1,279	3,778	6,572	2,131	2,886	76	201	43	74	402	132	230	333	148	76	...	416
Part owners.....	751	2,404	179	285	695	2,119	318	386	22	21	20	1	66	2	68	24	...	22	...	72
Managers.....	249	1,463	148	366	248	1,097	34	68	1	...	...	2	1	1	19	...	1	...	...	8
All tenants.....	111	246	20	22	93	224	72	72	...	...	...	...	...	...	...	...	...	...	...	18
Cash.....	74	83	20	22	56	61	36	36	...	...	...	...	...	...	...	...	...	...	...	18
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ².....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	37	163	...	...	37	163	18	18	...	...	...	...	...	...	...	...	...	...	...	...
Vermont																				
All farm operators.....	9,258	23,101	3,376	4,771	8,110	18,330	6,877	9,369	295	297	418	620	817	418	964	1,563	297	150	...	1,038
Full owners.....	7,697	19,008	2,817	3,916	6,752	15,092	5,943	8,062	239	268	317	500	655	416	916	1,396	268	147	...	821
Part owners.....	1,005	2,730	387	576	895	2,154	588	942	29	29	31	58	115	...	147	29	3	...	...	147
Managers.....	214	553	82	135	175	418	130	149	...	...	25	26	25	2	25	2	...	...	...	25
All tenants.....	342	810	90	144	288	666	216	216	27	...	45	36	22	...	23	18	...	...	...	45
Cash.....	108	324	72	126	72	198	54	54	27	...	27	...	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ²	108	288	18	18	90	270	72	72	...	...	18	36	...	...	...	18	...	...	...	...
Other and unspecified.....	126	198	...	...	126	198	90	90	...	...	...	...	22	...	23	...	...	...	...	45
Massachusetts																				
All farm operators.....	13,506	28,284	5,969	8,432	9,861	19,852	4,661	5,838	73	502	147	831	541	321	540	292	144	248	35	987
Full owners.....	11,508	21,031	4,851	6,055	8,399	14,966	4,014	4,952	72	469	147	684	456	320	444	230	144	219	35	794
Part owners.....	1,141	4,566	450	1,046	1,012	3,520	400	485	...	29	...	122	3	...	64	61	...	29	...	92
Managers.....	497	2,147	416	1,051	306	1,096	175	311	1	4	...	7	28	1	32	1	...	...	...	101
All tenants.....	360	540	252	270	144	270	72	90	...	...	...	18	54	...	...	...	...	...	...	...
Cash.....	126	162	90	108	54	18	18	18	...	...	...	18	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ².....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	234	378	162	162	90	216	54	72	...	...	...	...	54	...	...	...	...	...	...	...
Rhode Island																				
All farm operators.....	1,143	2,674	313	620	1,007	2,054	471	642	1	118	46	26	51	1	97	23	23	...	...	85
Full owners.....	857	1,795	182	294	781	1,501	375	508	1	78	27	26	48	1	93	23	23	...	...	55
Part owners.....	209	579	112	256	154	323	68	94	...	22	19	...	3	...	1	...	...	...	...	23
Managers.....	35	134	15	59	32	75	10	22	...	...	...	...	...	...	3	...	...	...	...	7
All tenants.....	42	166	4	11	40	155	18	18	...	18	...	...	...	...	...	...	...	...	...	...
Cash.....	24	58	4	11	22	47	18	18	...	18	...	...	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ²	18	108	...	...	18	108	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Connecticut																				
All farm operators.....	9,178	22,764	3,220	5,283	7,832	17,481	3,022	3,917	171	356	168	338	227	139	299	592	55	218	81	378
Full owners.....	6,785	15,087	1,958	2,616	5,821	12,471	2,340	2,878	136	278	137	259	216	115	244	472	28	168	81	206
Part owners.....	1,554	4,878	747	1,309	1,421	3,569	511	672	28	28	28	34	2	1	51	102	26	50	...	161
Managers.....	512	2,209	387	1,068	371	1,141	133	203	7	50	3	27	8	23	3	...	1	...	...	11
All tenants.....	327	590	128	290	219	300	38	164	...	...	...	18	1	...	1	18	...	...	...	...
Cash.....	291	554	92	254	219	300	37	163	...	...	...	18	1	...	...	18	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ²	18	18	18	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	18	18	18	18	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	...
MIDDLE ATLANTIC																				
New York																				
All farm operators.....	66,441	171,371	16,631	27,843	60,150	143,528	31,519	42,896	1,311	2,581	2,983	4,707	6,496	1,994	2,585	2,768	866	506	144	4,578
Full owners.....	46,783	112,437	10,799	16,685	42,474	95,752	23,746	31,714	980	1,876	2,069	3,514	4,961	1,499	2,182	2,207	718	315	143	3,312
Part owners.....	12,401	38,573	3,422	5,054	11,316	32,519	5,026	7,248	186	527	478	804	964	395	278	368	71	143	...	812
Managers.....	1,680	8,222	996	3,030	1,414	5,192	525	685	33	42	141	112	111	9	10	1	3	4	1	58
All tenants.....	5,577	12,139	1,414	2,074	4,946	10,065	2,222	3,249	142	136	295	277	460	91	115	192	74	44	...	396
Cash.....	2,407	5,346	712	1,012	2,028	4,334	798	1,123	44	66	88	111	178	68	44	22	23	44	...	110
Share-cash.....	54	72	18	18	54	54	18	18	...	...	...	18	...	...	...	...	...	...	...	...
Share ²	2,017	4,286	504	792	1,819	3,494	883	1,261	71	70	97	120	144	23	71	142	24	...	...	121
Other and unspecified.....	1,099	2,435	180	252	1,045	2,183	523	847	27	...	110	28	138	...	...	28	27	...	...	165

² For the States comprising the North and the West, share tenants include croppers.

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TENURE OF OPERATOR (BY COLOR AND TENURE IN THE SOUTH), BY STATES: 1945 CENSUS OF AGRICULTURE—Continued

[Data based on sample of farms. For a statement of reliability, see text on page XI. Figures for farms reporting represent totals estimated from the sample, not the actual numbers of farms reporting.]

State and color and tenure	Electric motors of $\frac{1}{2}$ horsepower and over						Stationary gasoline engines													
	Total		1 horsepower and over		Under 1 horsepower but at least $\frac{1}{2}$ horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine ¹											
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number			Under 1	1	Greater than 1 but less than 2	2	3	4	5	6	7	8	9	10 and over
WEST NORTH CENTRAL																				
Minnesota																				
All farm operators.....	67,844	157,688	12,284	16,802	64,296	140,886	75,925	104,369	4,596	7,174	30,007	14,324	8,024	1,799	2,253	2,456	738	760	253	3,541
Full owners.....	37,214	84,132	6,369	8,498	35,251	75,634	37,402	50,427	2,076	3,387	14,200	7,023	4,190	1,094	925	1,376	521	464	111	2,035
Part owners.....	13,452	4,127	2,989	4,127	12,989	30,325	16,461	23,961	757	1,688	6,396	2,972	1,745	256	649	596	116	202	69	1,015
Managers.....	375	1,773	196	454	345	1,319	237	403	2	28	98	32	40	...	5	...	28	...	...	4
All tenants.....	16,382	37,531	2,789	3,723	15,711	33,608	21,825	29,578	1,761	2,071	9,313	4,297	2,049	449	674	484	73	94	73	487
Cash.....	6,412	14,262	993	1,231	6,160	13,031	7,817	10,393	556	798	3,098	1,620	823	193	242	121	51	48	73	194
Share-cash.....	1,785	3,665	217	253	1,749	3,412	3,626	5,107	263	329	1,557	812	398	110	22	47	22	22	...	44
Share ²	7,768	18,414	1,523	2,180	7,440	16,234	9,971	13,087	795	748	4,437	1,742	754	146	385	291	...	24	...	249
Other and unspecified.....	417	990	56	59	362	931	811	991	147	196	221	123	74	...	25	25	...	...	...	...
Iowa																				
All farm operators.....	75,200	173,561	18,056	24,632	68,675	148,929	48,152	61,336	8,301	5,993	15,427	6,633	4,107	1,838	1,534	1,902	286	77	77	1,977
Full owners.....	33,976	77,785	8,922	12,344	30,534	65,441	19,704	25,142	3,216	2,184	6,516	2,806	1,808	652	671	1,016	133	25	25	652
Part owners.....	11,584	30,257	3,155	4,473	10,645	25,784	6,578	8,397	853	805	2,029	963	657	427	181	206	75	25	25	332
Managers.....	544	2,358	260	711	478	1,647	309	527	62	1	74	94	3	22	1	5	...	...	...	47
All tenants.....	29,096	63,161	5,719	7,104	27,018	56,057	21,561	27,270	4,170	3,003	6,808	2,770	1,639	737	681	675	78	27	27	946
Cash.....	6,635	14,012	1,139	1,471	6,237	12,541	5,623	7,192	966	891	1,661	742	520	173	174	248	25	...	...	223
Share-cash.....	7,031	14,810	1,247	1,465	6,561	13,345	6,017	7,783	1,322	1,024	1,808	567	431	216	244	108	...	27	27	243
Share ²	13,788	30,811	2,989	3,746	12,669	27,065	8,948	11,176	1,672	957	3,024	1,275	609	322	237	319	53	...	...	480
Other and unspecified.....	1,642	3,528	344	422	1,551	3,106	973	1,119	210	131	315	186	79	26	26	...	...	...	...	...
Missouri																				
All farm operators.....	24,423	42,370	6,914	9,665	20,117	32,705	29,344	36,171	2,972	5,367	5,907	4,552	2,281	1,345	1,368	1,517	424	425	...	3,186
Full owners.....	13,954	23,735	4,075	5,638	11,334	18,097	15,466	18,704	1,313	2,950	2,711	2,356	1,381	761	780	1,015	267	198	...	1,734
Part owners.....	5,175	9,269	1,219	1,864	4,489	7,405	6,330	7,883	699	921	1,455	1,097	520	221	340	266	73	148	...	590
Managers.....	357	1,135	220	578	285	557	360	561	23	88	55	94	30	25	23	4	...	1	...	17
All tenants.....	4,937	8,231	1,400	1,585	4,009	6,646	7,188	9,023	937	1,408	1,686	1,005	350	338	225	232	84	78	...	845
Cash.....	1,229	2,168	397	487	1,030	1,681	1,263	1,572	205	234	353	117	59	29	59	61	...	...	...	117
Share-cash.....	836	1,436	145	163	746	1,273	1,877	2,477	257	400	259	234	164	94	70	70	23	47	...	259
Share ²	2,437	4,010	714	791	1,924	3,219	3,363	4,055	475	619	856	530	96	215	95	72	...	...	...	405
Other and unspecified.....	435	617	144	144	309	473	685	919	...	155	218	124	31	...	31	31	...	31	...	64
North Dakota																				
All farm operators.....	10,341	23,944	2,281	3,375	9,124	20,569	38,624	57,265	1,756	2,626	12,651	7,631	4,992	927	1,341	1,562	316	229	57	4,536
Full owners.....	3,249	7,727	682	988	2,846	6,739	11,486	17,013	479	825	3,751	2,032	1,453	354	400	620	107	92	2	1,371
Part owners.....	4,987	11,682	1,119	1,695	4,468	9,987	17,703	26,670	636	1,055	5,330	3,724	2,685	402	763	734	119	50	10	2,195
Managers.....	131	481	53	74	109	407	173	240	...	25	38	6	35	3	29	6	...	25	...	6
All tenants.....	1,974	4,054	427	618	1,701	3,456	9,262	13,342	641	721	3,532	1,869	819	168	149	202	90	62	45	964
Cash.....	238	587	92	165	165	422	549	621	75	50	225	75	28	...	...	...	25	...	23	48
Share-cash.....	170	526	20	20	169	506	1,117	1,560	134	92	411	291	69	...	23	2	22	...	...	73
Share ²	1,311	2,536	296	413	1,130	2,123	7,029	10,135	432	578	2,659	1,409	628	168	125	154	43	62	22	749
Other and unspecified.....	255	405	19	20	237	385	567	1,026	...	1	237	94	94	...	1	46	...	...	...	94
South Dakota																				
All farm operators.....	8,426	16,756	1,830	2,547	7,532	14,209	20,102	24,628	2,144	2,765	6,853	3,205	2,207	478	660	644	172	55	27	892
Full owners.....	2,831	5,489	608	711	2,557	4,778	4,545	5,593	361	693	1,369	586	616	144	270	122	144	25	...	215
Part owners.....	3,462	7,190	755	1,245	5,945	9,148	11,391	787	1,209	3,319	1,691	774	259	292	342	27	29	27	...	392
Managers.....	138	390	21	99	131	291	112	180	24	...	14	10	26	2	2	1	1	...	...	6
All tenants.....	1,995	3,687	446	492	1,794	3,195	6,297	7,464	972	863	2,151	918	791	49	96	178	...	...	...	279
Cash.....	241	419	95	103	240	316	626	723	84	83	149	112	3	...	...	83	...	...	...	112
Share-cash.....	797	1,366	146	147	707	1,219	2,567	2,919	479	337	897	413	295	48	25	49	...	...	...	24
Share ²	921	1,866	205	242	811	1,624	2,960	3,642	373	371	1,105	357	493	1	71	46	...	...	...	143
Other and unspecified.....	36	36	...	...	36	36	144	180	36	72	...	36	...	...	...	...	...	...	...	...
Nebraska																				
All farm operators.....	22,245	42,988	5,208	7,450	19,682	35,538	22,666	26,324	2,454	3,348	6,476	3,369	2,202	1,143	491	840	24	243	48	2,028
Full owners.....	7,543	14,363	1,970	2,703	6,655	11,660	6,023	6,874	388	712	1,801	1,150	662	362	175	381	24	48	...	320
Part owners.....	6,013	12,889	1,455	2,029	5,341	10,860	6,449	7,521	678	840	1,765	888	748	407	175	199	...	77	1	671
Managers.....	231	920	130	644	147	276	123	207	25	5	23	7	30	...	1	1	...	1	...	30
All tenants.....	8,458	14,616	1,653	2,074	7,539	12,742	10,071	11,722	1,365	1,791	2,887	1,324	762	374	140	259	...	117	47	1,007
Cash.....	733	1,209	149	150	621	1,059	866	983	71	208	261	116	71	69	23	23	...	23	...	1
Share-cash.....	2,761	4,930	417	582	2,543	4,348	4,126	4,678	600	628	1,280	532	456	97	24	98	...	24	24	383
Share ²	4,690	8,176	1,013	1,232	4,119	6,944	4,898	5,862	692	925	1,316	646	254	208	93	138	...	70	23	533
Other and unspecified.....	274	501	74	110	256	391	181	199	...	30	30	30	1	...	...	...	...	...	...	90

North Carolina																				
All farm operators.....	11,637	21,242	2,819	4,344	9,742	16,898	6,144	6,925	381	627	188	385	651	520	522	547	29	242	191	1,861
Full owners.....	8,375	14,741	1,912	2,596	7,046	12,145	4,286	4,875	320	455	99	214	500	274	382	385	29	242	117	1,269
Part owners.....	1,556	2,767	273	417	1,405	2,350	839	901	28	57	57	4	57	59	102	114	...	...	73	288
Managers.....	255	1,258	233	764	113	494	131	152	...	31	...	30	...	55	5	1	...	...	1	8
All tenants.....	1,451	2,476	401	567	1,178	1,909	888	997	33	84	32	137	94	132	33	47	...	...	...	296
Cash.....	271	649	73	91	234	558	128	164	...	19	...	37	...	36	...	18	...	...	...	18
Share-cash.....	36	36	...	...	36	36	18	18	...	18	...	...	...	...	...	...	...	...	...	...
Share.....	543	908	146	218	452	690	541	541	33	...	32	64	64	96	32	...	...	...	...	220
Croppers.....	419	607	163	237	292	370	182	254	...	29	...	36	30	...	...	29	...	...	...	58
Other and unspecified.....	182	276	19	21	164	255	19	20	...	18	...	...	...	...	1	...	...	...	...	...
White, total.....	11,457	20,990	2,783	4,290	9,598	16,700	5,765	6,510	380	627	188	349	651	488	435	505	29	242	146	1,725
Full owners.....	8,303	14,651	1,894	2,560	6,992	12,091	4,160	4,749	320	455	99	214	500	274	340	343	29	242	117	1,227
Part owners.....	1,538	2,749	273	417	1,387	2,332	749	811	28	57	57	4	57	59	57	114	...	...	28	288
Managers.....	255	1,258	233	764	113	494	131	152	...	31	...	30	...	55	5	1	...	...	1	8
All tenants.....	1,361	2,332	383	549	1,106	1,783	725	798	32	84	32	101	94	100	33	47	...	...	...	202
Cash.....	271	649	73	91	234	558	128	164	...	19	...	37	...	36	...	18	...	...	...	18
Share-cash.....	36	36	...	...	36	36	18	18	...	18	...	...	...	...	...	...	...	...	...	...
Share.....	471	782	146	218	380	564	414	414	32	...	32	64	64	64	32	...	...	...	...	126
Croppers.....	401	589	145	219	292	370	146	182	...	29	...	30	30	...	...	29	...	...	...	58
Other and unspecified.....	182	276	19	21	164	255	19	20	...	18	...	...	...	...	1	...	...	...	...	...
Nonwhite, total.....	180	252	36	54	144	198	379	415	1	...	...	36	...	32	87	42	...	...	45	136
Full owners.....	72	90	18	36	54	54	126	126	...	...	...	...	...	...	42	42	...	...	...	42
Part owners.....	18	18	...	...	18	18	90	90	...	...	...	...	...	...	45	...	...	...	45	...
Managers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All tenants.....	90	144	18	18	72	126	163	199	1	...	...	36	...	32	...	...	...	...	...	94
Cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	72	126	...	...	72	126	127	127	1	...	...	...	...	32	...	...	...	...	...	94
Croppers.....	18	18	18	18	...	...	36	72	...	...	...	36	...	...	...	...	...	...	...	...
Other and unspecified.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Carolina																				
All farm operators.....	5,914	9,088	2,041	3,043	4,347	6,045	2,159	2,950	67	285	141	251	319	140	319	109	69	67	2	390
Full owners.....	4,440	6,401	1,468	2,068	3,250	4,333	1,462	1,980	...	161	102	167	204	138	312	46	51	67	2	212
Part owners.....	808	1,394	270	430	638	964	336	429	67	40	36	78	56	...	2	18	...	...	...	39
Managers.....	157	549	121	302	95	247	34	86	...	5	3	6	5	2	5	3	...	...	...	5
All tenants.....	509	744	182	243	364	501	327	455	...	79	...	...	54	...	...	42	18	...	...	134
Cash.....	234	378	72	108	198	270	126	144	...	42	...	...	...	...	...	42	...	...	...	42
Share-cash.....	36	36	...	...	36	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	54	90	18	18	36	72	127	181	...	36	...	...	...	...	...	...	...	...	...	91
Croppers.....	93	111	56	63	38	48	55	75	...	...	...	...	54	...	...	...	...	...	...	1
Other and unspecified.....	92	129	36	54	56	75	19	55	...	1	...	...	...	...	...	...	18	...	...	...
White, total.....	5,697	8,797	1,968	2,968	4,149	5,829	1,961	2,590	67	249	141	226	301	89	319	91	69	67	2	340
Full owners.....	4,278	6,203	1,414	2,014	3,106	4,189	1,336	1,746	...	161	102	142	204	87	312	46	51	67	2	162
Part owners.....	790	1,376	270	430	620	946	300	357	67	40	36	78	38	...	2	...	...	...	...	39
Managers.....	157	549	121	302	95	247	34	86	...	5	3	6	5	2	5	3	...	...	...	5
All tenants.....	472	669	163	222	328	447	291	401	...	43	...	...	54	...	...	42	18	...	...	134
Cash.....	216	324	54	90	180	234	126	144	...	42	...	...	...	...	...	42	...	...	...	42
Share-cash.....	36	36	...	...	36	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	54	90	18	18	36	72	91	127	...	...	...	...	...	...	...	...	...	...	...	91
Croppers.....	74	90	55	60	20	30	55	75	...	...	...	...	54	...	...	...	...	...	...	1
Other and unspecified.....	92	129	36	54	56	75	19	55	...	1	...	...	...	...	...	...	18	...	...	...
Nonwhite, total.....	217	291	73	75	198	216	198	360	...	36	...	25	18	51	...	18	...	...	...	50
Full owners.....	162	198	54	54	144	144	126	234	...	...	...	25	...	51	...	...	...	...	...	50
Part owners.....	18	18	...	...	18	18	36	72	...	...	...	...	18	...	...	18	...	...	...	...
Managers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All tenants.....	37	75	19	21	36	54	36	54	...	36	...	...	...	...	...	...	...	...	...	...
Cash.....	18	54	18	18	18	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	...	...	...	...	...	...	36	54	...	36	...	...	...	...	...	...	...	...	...	...
Croppers.....	19	21	1	3	18	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

¹Farms reporting greater than 2 but less than 3 are included with 2; farms reporting greater than 3 but less than 4 included with 3; etc.

EAST SOUTH CENTRAL

Kentucky

All farm operators.....	8,762	16,278	3,184	4,699	6,712	11,579	6,984	8,412	450	1,105	461	1,154	603	341	324	399	112	283	56	1,696
Full owners.....	6,607	11,882	2,242	3,104	5,125	8,778	4,806	5,898	242	699	283	654	410	242	256	315	112	235	56	1,302
Part owners.....	722	1,351	319	461	499	890	827	877	30	88	109	188	63	97	30	30	...	30	...	162
Managers.....	118	642	110	454	47	188	60	85	...	2	2	3	2	2	5	...	...	...	...	41
All tenants.....	1,315	2,403	513	680	1,041	1,723	1,291	1,562	178	316	67	309	128	...	33	51	...	...	...	191
Cash.....	129	248	39	57	110	191	127	130	...	63	...	...	63	...	...	...	...	...	...	1
Share-cash.....	18	36	...	...	18	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	857	1,655	327	473	711	1,182	874	1,005	160	163	...	164	65	...	33	51	...	...	...	171
Croppers.....	237	348	128	128	146	220	235	326	...	90	...	145	...	...	...	...	...	...	...	...
Other and unspecified.....	74	116	19	22	56	94	55	91	18	...	...	...	...	...	...	...	...	18	...	19
White, total.....	8,762	16,278	3,184	4,699	6,712	11,579	6,894	8,322	450	1,087	443	1,154	603	341	306	363	112	283	56	1,696
Full owners.....	6,607	11,882	2,242	3,104	5,125	8,778	4,770	5,862	242	699	283	654	410	242	238	297	112	235	56	1,302
Part owners.....	722	1,351	319	461	499	890	809	859	30	88	91	188	63	97	30	30	...	30	...	162
Managers.....	118	642	110	454	47	188	60	85	...	2	2	3	2	2	5	...	...	...	...	41
All tenants.....	1,315	2,403	513	680	1,041	1,723	1,255	1,516	178	298	67	309	128	...	33	33	...	...	...	191
Cash.....	129	248	39	57	110	191	127	130	...	63	...	...	63	...	...	...	...	...	...	1
Share-cash.....	18	36	...	...	18	36	...	...	...	...	...	...	63	...	...	...	...	...	...	...
Share.....	857	1,655	327	473	711	1,182	856	987	160	163	...	164	65	...	33	33	...	...	...	171
Croppers.....	237	348	128	128	146	220	217	308	...	72	...	145	...	...	...	...	...	...	...	...
Other and unspecified.....	74	116	19	22	56	94	55	91	18	...	...	...	...	...	...	...	...	18	...	19
Nonwhite, total.....	...	...	...	...	...	...	90	90	...	18	18	...	...	...	18	36	...	...	...	...
Full owners.....	...	...	...	...	...	...	36	36	...	...	...	...	...	...	18	18	...	...	...	...
Part owners.....	...	...	...	...	...	...	18	18	...	...	18	...	...	...	...	...	...	...	...	...
Managers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All tenants.....	...	...	...	...	...	...	36	36	...	18	...	...	...	...	18	...	...	...	...	...
Cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	...	...	...	...	...	...	18	18	...	...	...	...	...	...	...	18	...	...	...	...
Croppers.....	...	...	...	...	...	...	18	18	...	18	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Tennessee

All farm operators.....	12,599	21,910	4,062	5,662	9,728	16,248	6,525	7,207	589	1,028	674	1,026	651	217	169	621	160	160	27	1,203
Full owners.....	9,112	14,894	2,735	3,401	7,164	11,493	4,373	4,853	364	710	480	636	450	134	140	481	128	103	27	720
Part owners.....	1,380	3,103	498	890	1,078	2,213	1,010	1,135	142	143	32	176	89	57	1	89	...	57	...	224
Managers.....	248	840	223	640	86	200	65	83	2	9	37	3	2	...	3	...	...	...	...	9
All tenants.....	1,859	3,073	606	731	1,400	2,342	1,077	1,138	81	166	125	211	110	26	25	51	32	...	...	250
Cash.....	349	551	150	161	254	390	241	264	25	26	26	26	4	...	...	...	...	...	...	134
Share-cash.....	18	72	...	...	18	72	36	36	...	18	...	...	...	...	...	...	...	...	...	18
Share.....	762	1,175	238	279	552	896	453	472	24	72	99	71	42	24	25	48	...	...	...	48
Croppers.....	584	1,036	182	237	456	799	293	312	32	32	...	96	64	2	...	3	32	...	...	32
Other and unspecified.....	146	239	36	54	110	185	54	54	...	18	...	18	...	...	...	...	...	...	...	18
White, total.....	12,542	21,813	4,025	5,623	9,690	16,190	6,435	7,117	589	1,010	674	1,008	633	217	169	621	160	160	27	1,167
Full owners.....	9,093	14,873	2,735	3,401	7,145	11,472	4,337	4,817	364	692	480	636	450	134	140	481	128	103	27	702
Part owners.....	1,380	3,103	498	890	1,078	2,213	992	1,115	142	143	32	176	89	57	1	89	...	57	...	206
Managers.....	247	837	222	637	86	200	65	83	2	9	37	3	2	...	3	...	...	...	...	9
All tenants.....	1,822	3,000	570	696	1,381	2,305	1,041	1,102	81	166	125	193	92	26	25	51	32	...	...	250
Cash.....	331	533	132	143	254	390	241	264	25	26	26	26	4	...	...	...	...	...	...	134
Share-cash.....	18	72	...	...	18	72	36	36	...	18	...	...	...	...	...	...	...	...	...	18
Share.....	762	1,175	238	279	552	896	453	454	24	72	99	71	24	24	25	48	...	...	...	48
Croppers.....	565	981	164	219	437	762	293	312	32	32	...	96	64	2	...	3	32	...	...	32
Other and unspecified.....	146	239	36	54	110	185	36	36	...	18	...	...	...	...	...	...	...	...	...	18
Nonwhite, total.....	57	97	37	39	38	58	90	90	...	18	...	18	18	...	...	...	...	...	...	36
Full owners.....	19	21	...	...	19	21	36	36	...	18	...	...	...	...	...	...	...	...	...	18
Part owners.....	...	...	...	...	...	...	18	18	...	...	...	...	...	...	...	...	...	...	...	18
Managers.....	1	3	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All tenants.....	37	73	36	36	19	37	36	36	...	...	...	18	18	...	...	...	...	...	...	...
Cash.....	18	18	18	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	...	...	...	...	...	...	18	18	...	...	...	18	...	...	...	...	...	...	...	...
Croppers.....	19	55	18	18	19	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	...	...	...	...	...	...	18	18	...	...	...	18	...	...	...	...	...	...	...	...

¹Farms reporting greater than 2 but less than 3 are included with 2; farms reporting greater than 3 but less than 4 included with 3; etc.

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TENURE OF OPERATOR (BY COLOR AND TENURE IN THE SOUTH), BY STATES: 1945 CENSUS OF AGRICULTURE—Continued

[Data based on sample of farms. For a statement of reliability, see text on page XI. Figures for farms reporting represent totals estimated from the sample, not the actual numbers of farms reporting.]

State and color and tenure	Electric motors of $\frac{1}{2}$ horsepower and over						Stationary gasoline engines													
	Total		1 horsepower and over		Under 1 horsepower but at least $\frac{1}{2}$ horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine ¹											
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number			Under 1	1	Greater than 1 but less than 2	2	3	4	5	6	7	8	9	10 and over
EAST SOUTH CENTRAL—Continued																				
Alabama																				
All farm operators.....	7,331	11,247	2,577	3,696	5,293	7,551	3,065	3,651	65	399	315	628	185	104	327	165	33	68	3	773
Full owners.....	5,061	7,363	1,550	2,157	3,780	5,206	2,144	2,556	65	253	153	470	45	70	317	132	2	67	...	570
Part owners.....	1,234	2,131	519	732	851	1,399	374	422	...	123	68	64	38	2	6	30	...	...	2	41
Managers.....	162	544	109	350	100	194	65	126	...	5	7	29	4	3	4	3	...	...	...	10
All tenants.....	874	1,209	399	457	562	752	482	547	...	18	87	65	98	29	...	...	31	1	1	152
Cash.....	432	538	231	271	230	267	187	195	...	...	50	28	47	29	...	...	31	...	...	2
Share-cash.....	1	4	1	4	...	...	38	39	...	...	19	18	...	...	...	...	...	...	1	...
Share.....	237	258	91	91	165	167	146	182	...	...	...	18	33	...	...	...	...	...	...	95
Croppers.....	74	116	19	19	74	97	38	58	...	...	18	...	18	...	...	...	...	1	...	1
Other and unspecified.....	130	293	57	72	93	221	73	73	...	18	...	1	...	...	...	...	...	...	...	54
White, total.....	7,088	10,982	2,499	3,616	5,128	7,366	2,933	3,497	65	323	297	610	167	104	327	164	33	68	2	773
Full owners.....	5,005	7,307	1,548	2,155	3,726	5,152	2,089	2,498	65	199	153	470	45	70	317	131	2	67	...	570
Part owners.....	1,210	2,104	498	710	848	1,394	371	418	...	120	68	64	38	2	6	30	...	...	2	41
Managers.....	161	542	108	348	100	194	64	125	...	4	7	29	4	3	4	3	...	...	...	10
All tenants.....	712	1,029	345	403	454	626	409	456	...	...	69	47	80	29	...	...	31	1	...	152
Cash.....	378	466	195	235	212	231	169	177	...	...	50	28	29	29	...	...	31	...	...	2
Share-cash.....	1	4	1	4	...	...	37	38	...	...	19	18	...	...	...	...	...	...	...	...
Share.....	165	186	73	73	111	113	128	164	...	...	...	33	...	...	...	...	...	...	...	95
Croppers.....	56	98	19	19	56	79	20	22	...	...	...	18	...	...	...	...	...	1	...	1
Other and unspecified.....	112	275	57	72	75	203	55	55	...	...	...	1	...	...	...	...	...	...	...	54
Nonwhite, total.....	243	265	78	80	165	185	132	154	...	76	18	18	18	...	...	1	...	...	1	...
Full owners.....	56	56	2	2	54	54	55	58	...	54	...	...	...	...	...	1	...	...	...	...
Part owners.....	24	27	21	22	3	5	3	4	...	3	...	...	...	...	...	...	...	...	...	...
Managers.....	1	2	1	2	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...
All tenants.....	162	180	54	54	108	126	73	91	...	18	18	18	18	...	...	...	...	...	1	...
Cash.....	54	72	36	36	18	36	18	18	...	...	...	...	18	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	1	...
Share.....	72	72	18	18	54	54	18	18	...	...	...	18	...	...	...	...	...	...	...	...
Croppers.....	18	18	...	...	18	18	18	36	...	...	18	...	...	...	...	...	...	...	...	...
Other and unspecified.....	18	18	...	...	18	18	18	18	...	18	...	...	...	...	...	...	...	...	...	...
Mississippi																				
All farm operators.....	5,766	9,538	2,168	3,240	4,282	6,298	2,529	2,937	32	578	204	366	287	139	160	117	4	2	26	614
Full owners.....	4,588	7,212	1,590	2,213	3,477	4,999	1,963	2,289	32	460	149	267	216	130	130	55	2	...	26	496
Part owners.....	932	1,711	287	401	401	645	194	222	...	61	3	41	34	...	...	...	...	...	...	55
Managers.....	223	605	161	379	122	226	109	157	...	54	7	9	7	7	...	4	2	2	...	17
All tenants.....	485	789	246	361	282	428	263	269	...	5	45	49	30	2	30	58	...	...	...	46
Cash.....	151	251	94	112	78	139	112	113	...	2	...	1	30	...	30	30	...	...	...	19
Share-cash.....	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...
Share.....	127	132	19	21	109	111	55	55	...	...	27	1	...	...	...	...	...	...	...	27
Croppers.....	133	295	95	189	59	106	56	61	...	...	...	27	...	1	...	28	...	...	...	...
Other and unspecified.....	74	111	38	39	36	72	39	39	...	...	18	20	...	1	...	...	...	...	...	...
White, total.....	5,606	9,324	2,140	3,199	4,146	6,125	2,410	2,796	32	575	202	364	263	138	136	117	4	2	26	551
Full owners.....	4,487	7,080	1,583	2,194	3,381	4,886	1,885	2,189	32	458	147	265	192	130	106	55	2	...	26	472
Part owners.....	469	930	170	286	400	644	175	203	...	61	3	41	34	...	...	...	...	...	...	36
Managers.....	221	599	160	377	120	222	106	154	...	53	7	9	7	7	...	4	2	2	...	15
All tenants.....	429	715	227	342	245	373	244	250	...	3	45	49	30	1	30	58	...	...	...	28
Cash.....	115	197	76	94	60	103	94	95	...	2	...	1	30	...	30	30	...	...	...	1
Share-cash.....	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...
Share.....	127	132	19	21	109	111	55	55	...	...	27	1	...	...	...	...	...	...	...	27
Croppers.....	114	276	95	189	40	87	56	61	...	...	...	27	...	1	...	28	...	...	...	...
Other and unspecified.....	73	110	37	38	36	72	38	38	...	...	18	20	...	...	...	...	...	...	...	...
Nonwhite, total.....	160	214	28	41	136	173	119	141	...	3	2	2	24	1	24	...	...	...	...	63
Full owners.....	101	132	7	19	96	113	78	100	...	2	2	2	24	...	24	...	...	...	...	24
Part owners.....	1	2	1	1	1	1	19	19	...	...	...	...	...	...	...	...	...	...	...	19
Managers.....	2	6	1	2	2	4	3	3	...	1	...	...	...	...	...	...	...	...	...	2
All tenants.....	56	74	19	19	37	55	19	19	...	...	...	...	...	1	...	...	...	...	...	18
Cash.....	36	54	18	18	18	36	18	18	...	...	...	...	...	...	...	...	...	...	...	18
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croppers.....	19	19	...	...	19	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	1	1	1	1	...	...	1	1	...	...	...	...	...	1	...	...	...	...	...	...

WEST SOUTH CENTRAL

Arkansas

All farm operators.....	7,790	14,792	2,695	4,298	5,877	10,494	6,603	8,652	512	1,023	622	686	434	424	378	292	57	183	53	1,939
Full owners.....	5,687	10,929	1,908	3,156	4,373	7,773	4,194	5,660	260	623	351	401	297	311	236	279	27	155	52	1,202
Part owners.....	751	1,503	280	359	552	1,144	794	937	116	78	82	69	49	51	26	4	25	...	...	294
Managers.....	186	607	108	305	122	302	254	371	...	60	67	46	36	6	7	4	3	4	...	21
All tenants.....	1,156	1,753	399	478	830	1,275	1,361	1,684	156	262	122	170	52	56	109	5	2	24	1	422
Cash.....	501	800	190	211	351	569	415	475	3	144	1	88	28	...	3	1	...	...	1	146
Share-cash.....	40	96	4	5	37	91	57	63	54	...	...	3	...	...	...	...	...	...	...	...
Share.....	370	545	96	135	277	410	617	746	47	94	120	47	24	47	47	...	...	24	...	167
Croppers.....	109	109	18	18	91	91	90	180	...	24	...	...	...	...	24	...	...	...	...	42
Other and unspecified.....	146	203	91	109	74	94	182	220	32	...	1	32	...	9	35	4	2	...	...	67
White, total.....	7,675	14,647	2,837	4,235	5,819	10,412	6,522	8,475	512	1,023	622	663	433	415	375	287	55	182	53	1,902
Full owners.....	5,648	10,889	1,888	3,136	4,354	7,753	4,171	5,636	260	623	351	396	297	311	236	279	27	155	52	1,184
Part owners.....	748	1,490	278	352	550	1,138	773	911	116	78	82	51	48	51	26	3	25	...	...	293
Managers.....	186	607	108	305	122	302	253	370	...	60	67	46	36	6	7	4	3	3	...	21
All tenants.....	1,093	1,661	363	442	793	1,219	1,325	1,558	136	262	122	170	52	47	106	1	...	24	1	404
Cash.....	464	744	172	195	332	551	415	475	3	144	1	88	28	...	3	1	...	...	1	146
Share-cash.....	40	96	4	5	37	91	57	63	54	...	...	3	...	...	...	...	...	...	...	...
Share.....	352	527	78	117	277	410	617	746	47	94	120	47	24	47	47	...	...	24	...	167
Croppers.....	91	91	18	18	73	73	72	72	...	24	...	...	...	...	24	...	...	...	...	24
Other and unspecified.....	146	203	91	109	74	94	164	202	32	...	1	32	...	...	32	...	...	...	...	67
Nonwhite, total.....	115	145	58	63	58	82	81	177	...	...	...	23	1	9	3	5	2	1	...	37
Full owners.....	39	40	20	20	19	20	23	24	...	...	...	5	...	...	...	...	...	...	...	18
Part owners.....	3	13	2	7	2	6	21	26	...	...	...	18	1	...	...	1	...	...	...	1
Managers.....	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	1	...	...
All tenants.....	73	92	36	36	37	56	36	126	...	...	...	...	...	9	3	4	2	...	...	18
Cash.....	37	56	18	18	19	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	18	18	18	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croppers.....	18	18	...	...	18	18	18	108	...	...	...	...	...	...	...	...	...	...	...	18
Other and unspecified.....	...	...	...	...	...	...	18	18	...	...	...	...	...	9	3	4	2	...	...	...

Louisiana

All farm operators.....	6,061	10,181	2,463	3,662	4,172	6,519	3,906	5,563	231	439	441	800	718	84	271	127	105	41	9	640
Full owners.....	4,569	6,816	1,789	2,315	3,145	4,501	2,613	3,400	158	281	279	617	538	83	197	52	60	30	4	314
Part owners.....	626	1,120	239	320	437	800	434	651	29	12	63	66	124	...	2	1	3	1	3	130
Managers.....	221	949	157	471	132	478	298	710	44	46	15	11	28	1	7	15	41	10	2	78
All tenants.....	645	1,296	278	556	458	740	561	802	...	100	84	106	28	...	65	59	1	...	...	118
Cash.....	313	575	148	186	220	389	210	240	...	5	29	85	28	...	...	58	1	...	...	4
Share-cash.....	54	54	18	18	36	36	18	18	...	...	...	18	...	...	...	...	...	...	...	...
Share.....	110	474	90	324	56	150	201	241	...	41	...	1	...	...	...	...	...	...	...	112
Croppers.....	76	100	21	26	55	74	77	246	...	54	...	2	...	...	46	1	...	...	...	2
Other and unspecified.....	92	93	1	2	91	91	55	57	...	...	55	...	...	...	19	...	...	...	...	...
White, total.....	5,984	10,027	2,426	3,625	4,114	6,402	3,794	5,324	231	364	441	782	718	83	271	109	105	41	9	640
Full owners.....	4,549	6,793	1,789	2,315	3,125	4,478	2,576	3,363	158	281	279	599	538	82	197	34	60	30	4	314
Part owners.....	625	1,118	239	320	436	798	434	651	29	12	63	66	124	...	2	1	3	1	3	130
Managers.....	183	856	120	434	113	422	278	689	44	26	15	11	28	1	7	15	41	10	2	78
All tenants.....	627	1,260	278	556	440	704	506	621	...	45	84	106	28	...	65	59	1	...	...	118
Cash.....	313	575	148	186	220	389	210	240	...	5	29	85	28	...	...	58	1	...	...	4
Share-cash.....	54	54	18	18	36	36	18	18	...	...	...	18	...	...	...	...	...	...	...	...
Share.....	110	474	90	324	56	150	182	222	...	22	...	1	...	...	46	1	...	...	...	112
Croppers.....	58	64	21	26	37	38	41	84	...	18	...	2	...	...	19	...	...	...	...	2
Other and unspecified.....	92	93	1	2	91	91	55	57	...	...	55	...	...	...	...	...	...	...	...	...
Nonwhite, total.....	77	154	37	37	58	117	112	239	...	75	...	18	...	1	...	18	...	...	...	...
Full owners.....	20	23	...	...	20	23	37	37	...	...	...	18	...	1	...	18	...	...	...	...
Part owners.....	1	2	...	...	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Managers.....	38	93	37	37	19	56	20	21	...	20	...	...	...	...	...	...	...	...	...	...
All tenants.....	18	36	...	...	18	36	55	181	...	55	...	...	...	...	...	...	...	...	...	...
Cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share.....	...	...	...	...	...	...	19	19	...	19	...	...	...	...	...	...	...	...	...	...
Croppers.....	18	36	...	...	18	36	36	162	...	36	...	...	...	...	...	...	...	...	...	...
Other and unspecified.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

¹Farms reporting greater than 2 but less than 3 are included with 2; farms reporting greater than 3 but less than 4 included with 3; etc.

MOUNTAIN

Montana

All farm operators.....	7,857	16,447	2,296	3,225	6,797	13,222	13,618	18,979	489	1,367	2,995	2,567	2,489	651	727	571	248	129	31	1,354
Full owners.....	3,915	7,784	1,279	1,775	3,223	6,009	4,548	5,558	197	497	875	745	812	182	371	247	25	...	...	597
Part owners.....	2,665	6,246	720	1,068	2,455	5,178	6,899	10,254	238	540	1,611	1,444	1,259	408	281	233	169	126	30	560
Managers.....	131	392	77	143	101	249	210	532	1	40	22	28	16	38	1	11	1	3	1	48
All tenants.....	1,146	2,025	220	239	1,018	1,786	1,961	2,635	53	290	487	350	402	23	74	80	53	...	...	149
Cash.....	469	739	72	72	451	667	599	745	26	53	104	157	180	...	27	...	52	...	...	...
Share-cash.....	37	73	...	...	37	73	182	218	26	51	28	26	...	...	...	...	...	...	...	51
Share ²	514	1,087	76	95	476	992	1,035	1,455	1	186	326	167	192	23	47	23	1	...	...	69
Other and unspecified.....	126	126	72	72	54	54	145	217	...	...	29	...	30	...	...	57	...	...	...	29

Idaho

All farm operators.....	15,771	31,930	4,860	6,300	13,742	25,630	5,477	7, /0	264	628	1,083	564	643	132	210	526	144	122	...	1,161
Full owners.....	9,611	18,745	3,019	3,768	8,497	14,977	3,125	3,916	129	222	532	305	415	79	84	304	144	99	...	812
Part owners.....	2,423	5,706	742	1,174	2,057	4,532	1,394	2,060	133	111	298	171	208	99	99	119	...	23	...	242
Managers.....	85	311	79	172	63	139	43	70	...	5	...	25	6	1	2	1	...	...	...	3
All tenants.....	3,652	7,168	1,020	1,186	3,125	5,982	915	1,124	2	290	253	63	52	24	25	102	...	...	...	104
Cash.....	684	1,242	108	108	612	1,134	253	289	...	108	72	36	1	...	...	36	...	...	...	...
Share-cash.....	164	384	56	75	163	309	38	39	...	...	18	2	...	...	...	...	...	...	...	18
Share ²	2,353	4,731	766	895	1,953	3,836	532	685	...	164	145	25	51	24	25	48	...	...	...	50
Other and unspecified.....	451	811	90	108	397	703	92	111	2	18	18	...	...	...	...	18	...	...	...	36

Wyoming

All farm operators.....	2,907	5,774	939	1,427	2,428	4,347	3,529	5,153	316	344	667	311	378	235	111	218	92	71	...	786
Full owners.....	1,368	2,687	480	743	1,058	1,944	1,309	1,771	130	134	124	55	232	127	50	144	73	...	...	240
Part owners.....	970	2,068	233	354	939	1,714	1,518	2,292	149	72	394	227	94	85	32	53	1	49	...	362
Managers.....	64	207	27	58	53	149	117	263	...	19	9	9	16	3	9	21	18	2	...	11
All tenants.....	505	812	199	272	378	540	585	827	37	119	140	20	36	20	20	...	...	20	...	173
Cash.....	72	108	36	36	54	72	222	391	18	55	72	...	17	2	1	...	...	20	...	37
Share-cash.....	37	38	1	2	36	36	55	74	...	27	28	...	...	...	...	...	...	...	...	...
Share ²	342	576	144	216	252	360	272	326	19	19	40	20	19	...	19	...	...	...	...	136
Other and unspecified.....	54	90	18	18	36	72	36	36	...	18	...	...	...	18	...	...	...	...	...	...

Colorado

All farm operators.....	10,604	19,519	3,667	5,431	8,604	14,088	10,680	13,990	936	1,113	2,306	1,664	1,362	546	475	428	142	147	6	1,555
Full owners.....	5,106	9,139	1,861	2,810	4,084	6,329	4,068	5,089	353	492	670	592	554	297	231	227	93	45	1	513
Part owners.....	2,512	5,170	717	1,078	2,181	4,092	3,650	5,213	282	275	793	652	596	169	118	106	49	100	5	505
Managers.....	171	825	103	210	160	615	235	467	21	3	70	21	12	6	46	22	...	1	...	33
All tenants.....	2,815	4,385	986	1,333	2,179	3,052	2,727	3,221	280	343	773	399	200	74	80	73	...	1	...	504
Cash.....	382	497	128	169	273	328	526	601	...	45	194	45	67	22	...	22	...	...	...	131
Share-cash.....	39	40	2	2	37	38	222	332	25	24	28	72	...	25	...	...	...	...	...	48
Share ²	2,268	3,524	820	1,108	1,761	2,416	1,854	2,125	255	274	455	281	133	27	80	51	...	1	...	277
Other and unspecified.....	126	324	36	54	108	270	145	163	...	...	96	1	...	...	...	...	...	...	...	48

New Mexico

All farm operators.....	2,237	4,717	1,086	1,886	1,496	2,831	3,294	4,804	295	232	293	672	364	61	125	176	5	82	25	964
Full owners.....	1,342	2,290	543	696	987	1,594	1,809	2,499	140	142	125	393	176	25	81	102	1	26	24	574
Part owners.....	521	1,730	284	778	348	952	1,011	1,562	101	30	142	220	150	33	20	43	3	55	...	214
Managers.....	61	245	57	172	48	73	136	321	18	21	3	10	14	3	2	9	1	1	...	53
All tenants.....	313	452	202	240	113	212	338	422	36	39	23	49	24	...	22	22	...	...	...	123
Cash.....	108	144	54	54	54	90	206	268	...	...	23	48	22	...	22	22	...	...	...	69
Share-cash.....	...	...	...	...	...	...	36	54	18	...	...	...	...	...	...	...	...	...	...	18
Share ²	149	250	111	149	40	101	76	79	...	39	...	...	1	...	...	...	...	...	...	36
Other and unspecified.....	56	58	37	37	19	21	20	21	...	...	...	1	1	...	...	...	...	...	...	...

Arizona

All farm operators.....	3,690	7,367	1,796	3,191	2,682	4,176	2,080	3,436	70	194	126	285	213	129	114	118	33	51	2	745
Full owners.....	2,452	4,269	1,113	1,580	1,803	2,689	988	1,404	50	187	45	100	122	51	56	28	26	47	...	276
Part owners.....	580	1,334	273	588	466	746	727	1,255	20	6	57	77	68	69	40	79	6	4	2	299
Managers.....	195	988	147	652	103	336	148	425	...	1	5	31	17	8	17	11	1	...	...	67
All tenants.....	463	776	263	371	130	405	217	352	...	...	19	77	6	1	1	...	...	...	...	113
Cash.....	220	364	110	153	164	201	121	230	...	...	1	74	5	1	1	...	...	...	...	39
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ²	134	303	116	175	73	128	59	65	...	...	18	3	...	...	...	...	...	...	...	38
Other and unspecified.....	109	109	37	43	73	76	37	57	...	...	...	...	1	...	...	...	...	...	...	36

¹ Farms reporting greater than 2 but less than 3 are included with 2; farms reporting greater than 3 but less than 4 included with 3; etc.² For the States comprising the North and the West, share tenants include croppers.

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TENURE OF OPERATOR (BY COLOR AND TENURE IN THE SOUTH), BY STATES: 1946 CENSUS OF AGRICULTURE—Continued

[Data based on sample of farms. For a statement of reliability, see text on page XI. Figures for farms reporting represent totals estimated from the sample, not the actual numbers of farms reporting]

State and color and tenure	Electric motors of $\frac{1}{2}$ horsepower and over						Stationary gasoline engines													
	Total		1 horsepower and over		Under 1 horsepower but at least $\frac{1}{2}$ horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine ¹											
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number			Under 1	1	Greater than 1 but less than 2	2	3	4	5	6	7	8	9	10 and over
MOUNTAIN—Continued																				
Utah																				
All farm operators.....	3,764	7,025	924	1,356	3,247	5,669	1,646	2,155	174	219	184	306	225	34	127	68	4	...	...	305
Full owners.....	2,276	3,669	631	822	1,871	2,847	881	1,178	63	129	75	217	96	29	41	30	2	...	...	195
Part owners.....	1,047	2,111	155	279	958	1,832	483	626	60	89	63	59	62	4	33	38	1	...	...	74
Managers.....	110	637	80	158	89	479	60	120	...	...	1	5	39	1	1	...	1	...	...	12
All tenants.....	331	608	58	97	329	511	222	231	51	1	45	25	28	...	52	...	...	...	...	20
Cash.....	165	274	38	57	163	217	54	54	...	...	...	...	27	...	27	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ²	130	208	2	4	130	204	132	141	51	1	27	25	1	...	25	...	...	...	...	2
Other and unspecified.....	36	126	18	36	36	90	36	36	...	...	18	...	...	...	...	...	...	...	...	18
Nevada																				
All farm operators.....	1,211	2,818	532	783	1,060	2,035	784	1,534	1	67	105	42	110	4	52	174	25	21	...	183
Full owners.....	919	2,006	372	497	819	1,509	535	936	1	63	90	31	85	1	28	97	22	20	...	97
Part owners.....	122	330	68	100	117	230	107	280	...	...	7	6	7	2	20	38	2	...	...	25
Managers.....	113	423	73	167	86	256	102	277	...	3	8	4	16	1	4	3	1	...	...	61
All tenants.....	57	59	19	19	38	40	40	41	...	1	...	1	2	...	...	36	...	...	...	...
Cash.....	39	41	19	19	20	22	3	4	...	1	...	...	2	...	...	...	...	...	...	...
Share-cash.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Share ²	18	18	...	...	18	18	37	37	...	...	...	1	...	...	...	36	...	...	...	...
Other and unspecified.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
PACIFIC																				
Washington																				
All farm operators.....	31,142	65,399	11,249	16,560	25,925	48,839	13,266	18,651	387	712	1,636	1,706	1,802	1,251	925	716	172	51	116	3,792
Full owners.....	22,461	43,377	7,851	11,077	18,475	32,300	8,224	11,304	244	452	919	1,006	1,018	887	636	435	91	22	66	2,448
Part owners.....	4,719	12,721	1,915	3,000	4,159	9,721	3,012	4,281	120	170	484	511	515	144	185	121	78	27	48	609
Managers.....	418	2,140	286	1,049	277	1,091	202	428	...	21	2	1	6	20	2	2	...	2	...	146
All tenants.....	3,544	7,161	1,197	1,434	3,014	5,727	1,828	2,638	23	69	231	188	263	200	102	158	3	...	2	589
Cash.....	1,750	3,338	469	542	1,642	2,796	381	544	22	68	44	44	1	67	22	...	...	...	...	113
Share-cash.....	38	44	20	21	19	23	76	79	...	...	...	24	24	...	1	24	...	...	...	3
Share ²	1,357	3,048	544	685	1,099	2,363	1,206	1,831	1	1	187	97	191	133	56	111	3	...	2	424
Other and unspecified.....	399	731	164	186	254	545	165	184	...	...	...	23	47	...	23	23	...	...	...	49
Oregon																				
All farm operators.....	20,264	38,021	6,587	9,985	16,749	28,036	12,902	18,477	577	1,203	1,696	2,399	1,660	1,514	557	841	116	77	47	2,215
Full owners.....	14,395	24,265	4,475	6,101	11,734	18,164	8,520	11,626	378	885	1,157	1,774	1,011	1,048	288	598	68	68	45	1,200
Part owners.....	3,443	8,441	1,362	2,279	2,878	6,162	2,721	4,463	59	120	326	437	371	326	206	126	24	8	1	707
Managers.....	557	1,621	281	920	269	701	214	390	...	47	1	76	12	26	3	7	1	1	...	40
All tenants.....	2,069	3,694	469	685	1,868	3,009	1,447	1,998	130	151	212	112	266	114	60	110	23	...	1	268
Cash.....	905	1,383	200	256	815	1,127	545	693	68	23	23	70	47	68	...	88	23	...	...	135
Share-cash.....	148	349	37	56	148	293	128	151	42	22	21	...	42	...	...	...	...	...	...	1
Share ²	725	1,413	158	262	668	1,151	675	1,047	18	76	168	42	117	43	60	20	...	...	1	130
Other and unspecified.....	291	549	74	111	237	438	99	127	2	30	...	...	60	3	...	2	...	...	...	2
California																				
All farm operators.....	65,751	152,406	48,203	92,106	36,481	60,300	19,154	27,127	467	1,476	1,468	3,344	2,485	757	1,372	798	892	182	55	5,858
Full owners.....	45,345	92,342	31,868	53,553	24,829	38,789	11,974	15,452	280	990	1,031	2,245	1,462	419	825	628	678	150	49	3,217
Part owners.....	9,071	28,792	7,148	17,651	5,618	11,141	3,736	6,296	70	235	187	516	630	227	382	35	76	4	5	1,369
Managers.....	2,829	13,216	2,458	9,527	1,498	3,689	1,125	2,236	24	38	55	106	95	81	60	36	112	27	...	491
All tenants.....	8,506	18,056	6,729	11,375	4,536	6,681	2,319	3,143	93	213	195	477	298	30	105	99	26	1	1	781
Cash.....	4,584	9,899	3,716	6,481	2,327	3,418	1,241	1,738	49	76	150	272	151	26	79	49	26	...	...	363
Share-cash.....	172	531	116	257	153	274	65	82	...	...	...	...	28	1	...	1	...	...	...	35
Share ²	2,467	5,216	2,029	3,349	1,327	1,867	698	939	44	66	21	157	71	3	2	24	...	1	1	308
Other and unspecified.....	1,283	2,410	868	1,288	729	1,122	315	384	...	71	24	48	48	...	24	25	...	...	...	75

¹ Farms reporting greater than 2 but less than 3 are included with 2; farms reporting greater than 3 but less than 4 included with 3; etc.² For the States comprising the North and the West, share tenants include croppers.