

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TYPE OF FARM, BY STATES: 1946 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 type of farm	Electric motors of 1/3 horsepower and over						Stationary gasoline engines ¹													
	Total		1 horsepower and over		Under 1 horsepower but at least 1/3 horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine											
	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, total.....	1,096,222	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
Farms not classified by type.....	6,176	10,220	1,986	2,846	4,925	7,374	2,647	3,281	225	346	505	667	188	64	23	184	1	.....	24	420
Fruit-and-nut farms.....	45,995	106,778	28,712	55,363	28,829	51,415	19,741	27,198	401	2,053	1,613	2,943	2,763	1,558	1,294	1,005	390	377	120	5,224
Vegetable farms.....	22,116	44,613	10,109	17,388	15,830	27,225	8,625	12,062	265	792	1,202	1,374	1,059	376	609	669	132	59	18	2,070
Horticultural-specialty farms.....	6,329	19,977	3,600	8,543	4,830	11,434	1,653	2,333	129	204	186	183	314	124	127	48	2	6	.....	330
All-other-crop (field crop) farms.....	167,083	336,507	50,397	75,669	138,616	260,838	145,592	195,118	11,827	15,568	31,793	22,509	16,941	5,616	7,835	6,618	1,300	1,419	525	23,641
Dairy farms.....	263,208	630,093	69,700	109,295	238,632	520,798	128,269	171,537	6,180	14,411	26,214	24,421	16,354	5,259	6,987	8,920	2,903	2,386	613	13,621
Poultry farms.....	70,812	145,782	18,273	27,422	60,980	118,360	26,413	34,882	2,210	3,817	4,497	5,037	3,335	1,401	1,633	1,943	421	387	63	3,669
Livestock farms.....	211,106	454,648	53,734	78,450	187,242	376,198	167,046	220,237	15,405	20,699	45,456	25,989	17,541	7,534	7,195	7,104	2,181	1,917	571	15,454
Forest-products farms.....	3,033	5,400	928	1,540	2,471	3,860	4,913	6,461	113	301	395	426	539	276	421	343	265	128	57	1,649
General farms.....	186,449	400,034	40,776	58,509	168,632	341,525	131,895	170,468	12,906	15,552	36,870	20,930	13,507	5,305	5,420	6,158	1,517	1,535	396	11,799
Farms producing products primarily for own household use.....	115,916	179,594	28,571	34,899	96,708	144,695	58,566	70,703	5,339	6,674	5,839	7,324	6,566	3,607	4,981	4,429	1,242	1,480	244	10,841
NEW ENGLAND																				
Maine, total.....	10,432	23,123	2,614	4,137	9,253	18,986	6,342	7,604	304	364	390	693	580	310	752	1,262	167	112	23	1,395
Farms not classified by type.....	235	362	37	37	517	325	55	91	18	18	.....	.....	18	.....	.....	.....	.....	.....	.....	1
Fruit-and-nut farms.....	177	484	100	225	102	259	119	146	.....	1	54	3	.....	1	1	28	1	.....	.....	30
Vegetable farms.....	273	389	91	91	201	298	109	109	36	.....	.....	.....	.....	.....	36	1	.....	.....	.....	36
Horticultural-specialty farms.....	41	123	4	11	38	112	56	92	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	54
All-other-crop (field crop) farms.....	2,060	4,920	559	1,079	1,857	3,841	1,245	1,525	23	119	23	165	102	70	275	317	47	58	.....	46
Dairy farms.....	2,547	7,543	484	894	2,415	6,649	1,113	1,283	.....	77	167	127	76	74	102	296	1	24	23	146
Poultry farms.....	1,139	2,461	390	460	992	2,004	537	599	41	47	24	134	66	.....	1	135	.....	.....	.....	89
Livestock farms.....	374	588	79	105	318	483	167	208	.....	.....	26	.....	.....	.....	81	29	.....	29	.....	2
Forest-products farms.....	313	580	77	111	258	466	419	600	.....	22	.....	22	46	22	.....	47	22	.....	.....	236
General farms.....	887	1,844	212	251	794	1,583	748	1,024	22	23	42	45	120	45	179	46	70	1	.....	155
Farms producing products primarily for own household use.....	2,386	3,826	581	870	2,061	2,956	1,774	1,927	164	57	44	196	152	97	77	363	26	.....	.....	596
New Hampshire, total.....	5,333	11,964	1,237	1,952	4,614	10,012	2,555	3,412	99	222	99	77	469	153	299	376	148	99	.....	514
Farms not classified by type.....	73	93	.....	.....	73	93	18	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
Fruit-and-nut farms.....	100	296	28	93	81	203	114	192	1	.....	.....	1	.....	.....	.....	22	43	21	.....	26
Vegetable farms.....	74	104	1	5	74	99	37	40	.....	.....	18	.....	18	.....	.....	.....	.....	.....	.....	1
Horticultural-specialty farms.....	5	35	2	5	4	30	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	118	239	4	6	117	233	40	44	.....	1	36	.....	1	.....	.....	.....	.....	.....	.....	2
Dairy farms.....	1,639	4,393	366	603	1,491	3,790	530	650	.....	49	.....	1	75	25	.....	174	77	24	.....	104
Poultry farms.....	996	2,672	242	420	957	2,252	450	621	98	23	1	24	44	2	115	65	1	.....	.....	77
Livestock farms.....	293	447	93	115	220	332	146	164	30	.....	.....	.....	28	.....	29	30	.....	30	.....	29
Forest-products farms.....	127	220	18	18	109	202	201	220	.....	.....	.....	85	28	.....	58	.....	.....	.....	.....	30
General farms.....	426	1,310	172	284	372	1,026	152	235	.....	21	28	1	48	25	1	1	.....	24	.....	3
Farms producing products primarily for own household use.....	1,482	2,155	311	403	1,316	1,752	866	1,208	.....	93	52	49	170	72	153	26	27	.....	.....	224
Vermont, total.....	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
Farms not classified by type.....	77	311	39	82	59	229	40	45	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1
Fruit-and-nut farms.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18	18	.....	.....	.....	.....	.....	.....
Vegetable farms.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	256	411	75	114	201	297	184	185	.....	.....	26	26	2	2	25	26	51	.....	.....	26
All-other-crop (field crop) farms.....	6,699	17,449	2,561	3,703	5,898	13,746	4,925	6,879	212	219	338	487	740	219	505	1,175	195	150	.....	685
Dairy farms.....	369	1,188	97	135	313	993	111	145	.....	3	.....	36	.....	36	.....	36	.....	.....	.....	.....
Poultry farms.....	203	509	55	61	203	448	109	149	.....	1	27	.....	.....	.....	27	27	.....	.....	.....	27
Livestock farms.....	93	202	19	37	83	165	220	278	.....	21	.....	20	.....	39	58	21	1	.....	.....	60
Forest-products farms.....	314	677	115	127	294	550	274	347	.....	.....	23	.....	.....	22	22	137	22	.....	.....	48
General farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Farms producing products primarily for own household use.....	1,246	2,350	415	452	1,048	1,898	1,014	1,341	82	51	27	28	57	82	326	139	28	.....	.....	191
Massachusetts, total.....	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	246	35	987
Farms not classified by type.....	91	163	18	18	91	145	55	55	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
Fruit-and-nut farms.....	414	1,361	251	432	230	929	270	518	.....	1	.....	24	1	31	63	.....	.....	.....	.....	150
Vegetable farms.....	1,905	2,744	1,291	1,389	999	1,355	530	684	.....	2	191	175	.....	.....	158	.....	.....	.....	.....	4
Horticultural-specialty farms.....	250	701	195	437	139	264	62	87	.....	2	54	1	2	2	.....	1	.....	.....	.....	.....
All-other-crop (field crop) farms.....	625	1,027	278	373	426	654	118	159	.....	42	2	41	.....	.....	2	31	.....	.....	.....	.....
Dairy farms.....	3,454	10,190	1,252	2,259	3,033	7,931	1,189	1,396	.....	150	63	192	96	152	264	84	.....	35	.....	153
Poultry farms.....	2,511	4,537	1,010	1,643	3,254	644	830	2	.....	217	.....	83	77	52	4	.....	57	.....	.....	152
Livestock farms.....	132	258	51	95	207	77	100	.....	.....	.....	2	20	.....	.....	18	.....	34	.....	.....	3
Forest-products farms.....	162	252	90	108	90	144	144	.....	.....	.....	31	.....	.....	42	.....	.....	.....	.....	.....	71
General farms.....	880	2,203	607	786	481	1,417	455	549	.....	46	.....	128	81	.....	2	.....	.....	.....	.....	198
Farms producing products primarily for own household use.....	3,082	4,848	936	1,296	2,434	3,552	1,117	1,316	71	44	26	138	69	84	145	18	87	214	.....	201

Rhode Island, total.....	1,143	2,674	313	620	1,007	2,054	471	642	1	118	46	26	51	1	97	23	23	.....	85
Farms not classified by type.....	3	22	2	9	3	13	21	27	.....	.....	.....	.....	18	.....	2	.....	.....	.....	1
Fruit-and-nut farms.....	74	98	37	37	56	61	54	54	.....	10	44	.....	.....	.....	1	.....	.....	.....	2
Vegetable farms.....	40	124	22	55	40	69	3	7	.....	.....	.....	.....	3	.....	1	.....	.....	.....	3
Horticultural-specialty farms.....	19	91	12	25	16	66	10	16	.....	2	2	.....	3	.....	.....	.....	.....	.....	17
All-other-crop (field crop) farms.....	354	1,093	153	353	278	740	84	146	.....	1	.....	1	1	.....	41	23	.....	.....	43
Dairy farms.....	227	445	22	26	209	419	128	183	.....	21	.....	25	23	.....	16	.....	.....	.....	18
Poultry farms.....	39	96	21	22	37	74	37	55	.....	19	.....	.....	.....	.....	.....	.....	.....	.....	1
Livestock farms.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Forest-products farms.....	45	219	44	90	26	126	41	42	1	35	.....	.....	4	1	.....	.....	.....	.....	.....
General farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Farms producing products primarily for own household use.....	342	486	.....	.....	342	486	92	110	.....	30	.....	.....	2	.....	37	.....	23	.....	.....
Connecticut, total.....	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
Farms not classified by type.....	90	144	.....	.....	90	144	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	51	191	48	105	14	86	85	149	.....	1	18	.....	.....	.....	19	19	.....	18	1
Vegetable farms.....	238	668	129	231	146	437	55	55	.....	27	28	.....	.....	.....	.....	.....	.....	.....	9
Horticultural-specialty farms.....	72	297	49	138	69	159	46	61	.....	.....	1	20	.....	.....	1	.....	.....	.....	4
All-other-crop (field crop) farms.....	493	1,307	150	412	405	895	273	552	34	80	4	7	6	2	27	79	1	26	7
Dairy farms.....	2,797	9,330	1,415	2,444	2,539	6,886	882	1,032	54	88	2	124	32	3	58	138	54	115	152
Poultry farms.....	1,620	3,845	351	634	1,401	3,211	502	613	1	51	54	80	79	26	26	75	.....	29	81
Livestock farms.....	149	370	83	115	95	255	73	73	.....	24	.....	24	.....	.....	24	.....	.....	.....	1
Forest-products farms.....	55	167	19	21	55	146	37	91	.....	.....	.....	.....	.....	.....	.....	.....	1	18	18
General farms.....	372	1,474	137	262	318	1,212	114	209	.....	.....	.....	22	.....	22	2	23	.....	.....	45
Farms producing products primarily for own household use.....	3,241	4,971	829	921	2,700	4,050	955	1,082	82	85	61	61	90	86	142	258	.....	29	61
MIDDLE ATLANTIC																			
New York, total.....	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
Farms not classified by type.....	527	1,125	94	158	507	967	164	183	.....	54	.....	54	28	.....	.....	27	.....	.....	.....
Fruit-and-nut farms.....	2,255	6,308	827	1,756	1,891	4,552	1,374	1,818	26	209	209	156	237	53	81	77	.....	26	1
Vegetable farms.....	2,307	5,558	605	1,005	1,999	4,553	898	1,272	80	162	.....	218	138	53	82	106	.....	.....	57
Horticultural-specialty farms.....	858	3,288	455	1,375	788	1,913	188	238	.....	42	.....	26	50	2	23	1	1	1	42
All-other-crop (field crop) farms.....	3,361	7,325	735	1,005	2,936	6,320	1,636	2,029	144	94	188	191	261	189	235	94	.....	48	192
Dairy farms.....	35,854	98,965	9,207	14,755	32,851	84,200	16,302	23,076	528	1,267	1,752	2,974	3,454	929	1,147	1,286	566	233	45
Poultry farms.....	5,961	15,009	1,251	2,128	5,479	12,881	2,053	2,631	92	166	164	210	442	183	163	255	1	.....	377
Livestock farms.....	2,120	5,364	559	1,131	1,899	4,233	1,277	1,815	27	80	28	136	299	164	81	161	27	27	220
Forest-products farms.....	220	626	93	241	201	385	330	405	23	.....	.....	24	71	25	69	1	23	23	71
General farms.....	5,238	13,685	1,411	2,328	4,582	11,357	2,909	4,005	153	103	381	358	583	180	229	355	78	53	411
Farms producing products primarily for own household use.....	7,740	14,128	1,394	1,961	7,017	12,167	4,388	5,424	238	404	261	360	833	216	475	403	170	95	46
New Jersey, total.....	13,475	35,170	3,162	5,669	12,639	29,501	2,651	3,596	52	236	337	424	290	210	293	315	.....	29	465
Farms not classified by type.....	144	270	36	54	144	216	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	375	1,652	139	468	354	1,184	212	303	27	1	40	44	.....	5	29	.....	1	.....	65
Vegetable farms.....	1,881	3,772	456	720	1,737	3,052	562	802	.....	55	128	107	96	.....	33	.....	.....	.....	143
Horticultural-specialty farms.....	292	739	111	237	233	502	64	80	.....	.....	55	2	2	1	2	1	.....	.....	1
All-other-crop (field crop) farms.....	1,019	3,006	242	372	980	2,634	347	420	.....	72	33	141	.....	.....	41	.....	.....	.....	60
Dairy farms.....	3,230	12,499	1,210	2,292	3,044	10,207	641	958	25	84	17	37	111	22	134	193	.....	.....	18
Poultry farms.....	3,769	7,718	409	724	3,569	6,994	310	347	.....	24	20	41	26	130	29	.....	.....	.....	40
Livestock farms.....	463	1,181	135	289	424	892	93	95	.....	.....	.....	.....	.....	.....	2	.....	2	.....	89
Forest-products farms.....	.....	.....	.....	.....	.....	.....	18	36	.....	.....	.....	.....	.....	.....	.....	18	.....	.....	.....
General farms.....	838	1,917	134	204	799	1,713	240	316	.....	.....	44	28	28	28	37	.....	26	.....	49
Farms producing products primarily for own household use.....	1,464	2,416	290	309	1,355	2,107	164	239	.....	.....	.....	24	27	29	84	.....	.....	.....	.....
Pennsylvania, total.....	56,140	127,805	13,083	20,230	50,587	107,575	26,739	33,070	1,992	2,976	3,344	4,532	3,822	1,694	2,366	1,894	615	617	123
Farms not classified by type.....	378	486	90	90	306	396	144	144	24	.....	48	24	48	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	1,391	3,887	577	1,444	1,187	2,443	486	602	.....	47	24	70	77	94	70	23	23	1	57
Vegetable farms.....	1,057	2,586	263	420	949	2,166	315	366	.....	84	1	30	29	28	28	55	.....	.....	32
Horticultural-specialty farms.....	623	3,262	403	1,281	504	1,981	203	278	.....	.....	.....	59	29	28	1	.....	1	.....	57
All-other-crop (field crop) farms.....	2,978	6,144	596	958	2,633	5,186	1,368	1,769	82	109	190	246	165	27	271	55	27	.....	196
Dairy farms.....	20,050	52,046	4,721	7,200	18,629	44,846	8,320	10,373	423	878	1,013	1,433	1,384	506	625	700	250	229	829
Poultry farms.....	7,577	15,451	1,340	1,899	6,836	13,552	3,414	4,031	189	449	405	640	642	189	351	168	47	71	263
Livestock farms.....	2,598	5,623	594	925	2,324	4,698	1,884	2,521	137	137	434	275	206	138	164	46	138	.....	209
Forest-products farms.....	109	199	55	55	72	144	180	180	.....	20	.....	20	40	20	.....	40	.....	20	20
General farms.....	9,095	21,562	2,227	3,233	8,438	18,329	4,912	6,339	242	581	824	1,040	532	267	363	387	1	145	482
Farms producing products primarily for own household use.....	10,284	16,559	2,217	2,725	8,879	13,834	5,613	6,467	867	671	405	695	670	397	493	447	74	150	619
EAST NORTH CENTRAL																			
Ohio, total.....	73,700	156,270	13,221	19,855	68,528	136,415	21,813	27,685	1,835	2,690	5,702	3,262	2,467	1,326	944	1,113	242	242	72
Farms not classified by type.....	397	636	127	200	307	436	54	72	.....	.....	54	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	1,268	2,952	422	724	1,105	2,228	673	989	19	76	114	115	77	57	38	77	.....	.....	100
Vegetable farms.....	769	1,798	462	925	498	873	328	458	.....	40	122	.....	1	20	81	20	.....	.....	44
Horticultural-specialty farms.....	361	1,297	181	539	308	758	83	144	.....	26	.....	.....	2	50	2	.....	.....	.....	3
All-other-crop (field crop) farms.....	8,410	17,060	1,662	2,448	7,757	14,612	2,735	3,500	268	270	969	391	365	170	51	73	.....	24	154
Dairy farms.....	13,145	30,177	2,503	3,885	12,134	26,292	3,821	4,830	346	550	569	574	400	224	205	327	122	50	454
Poultry farms.....	4,305	8,641	714	1,113	3,997	7,528	1,011	1,299	76	126	275	151	151	102	52	50	.....	.....	28
Livestock farms.....	14,978	32,742	2,647	3,473	14,124	29,269	5,121	6,253	317	732	1,407	827	639	342	99	224	70	74	376
Forest-products farms.....	73	74	37	37	37	72	90	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	22,430	48,423	3,465	5,013	21,274	43,410	5,915	7,654	479	632	1,930	871	557	218	247	271	26	70	566
Farms producing products primarily for own household use.....	7,564	12,470	1,101	1,498	6,987	10,972	2,000	2,366	306	238	262	333	285	119	169	71	.....	34	193

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.

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TYPE OF FARM, BY STATES: 1945 CENSUS OF AGRICULTURE—Continued

State and type of farm	Electric motors of 1/3 horsepower and over						Stationary gasoline engines ¹													
	Total		1 horsepower and over		Under 1 horsepower but at least 1/3 horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine											
	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 NORTH CENTRAL—Continued																				
Indiana, total.....	55,040	104,208	8,953	12,790	50,818	91,418	17,530	22,260	2,558	2,676	5,229	1,759	1,580	471	970	740	302	56	56	1,133
Farms not classified by type.....	289	416	55	92	234	324	36	36	.....	.....	.....	.....	.....	.....	.....	36	.....	.....	.....	.....
Fruit-and-nut farms.....	390	772	119	220	299	552	225	397	1	65	22	.....	25	21	1	22	.....	.....	.....	68
Vegetable farms.....	495	851	149	204	403	647	73	93	.....	.....	36	.....	.....	36	.....	.....	.....	.....	.....	1
Horticultural-specialty farms.....	197	294	69	101	138	193	21	21	.....	.....	19	.....	1	.....	1	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	4,835	9,444	937	1,299	4,427	8,145	2,128	2,669	285	203	660	145	287	85	88	139	28	1	28	179
Dairy farms.....	5,900	12,342	893	1,788	5,484	10,554	1,678	2,239	304	304	304	243	122	30	129	88	39	.....	.....	124
Poultry farms.....	2,598	5,733	704	1,246	2,194	4,487	690	838	119	90	89	60	.....	62	59	60	.....	.....	.....	62
Livestock farms.....	21,747	41,739	3,663	5,087	20,246	36,652	6,684	8,478	930	1,081	2,279	609	442	166	476	214	84	27	28	348
Forest-products farms.....	36	36	.....	.....	36	36	18	18	.....	.....	18	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	14,502	26,890	1,929	2,336	13,577	24,554	4,806	6,084	694	752	1,554	606	531	111	55	137	55	28	.....	283
Farms producing products primarily for own household use.....	4,051	5,691	415	417	3,780	5,274	1,171	1,387	225	181	248	67	112	22	158	45	45	.....	.....	68
Illinois, total.....	68,142	157,312	17,740	24,653	62,057	132,659	39,596	52,410	5,028	6,013	10,432	6,663	3,206	1,844	1,611	1,591	329	280	50	2,549
Farms not classified by type.....	200	479	109	222	127	257	180	198	.....	.....	108	72	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	396	820	215	403	265	417	445	725	.....	92	69	48	46	46	3	70	23	23	.....	25
Vegetable farms.....	804	1,361	226	237	694	1,124	331	439	.....	.....	140	142	48	.....	.....	.....	.....	.....	.....	1
Horticultural-specialty farms.....	343	1,070	247	543	242	527	65	78	.....	55	.....	6	1	.....	.....	1	1	.....	.....	1
All-other-crop (field crop) farms.....	20,876	48,499	4,788	6,436	19,200	42,063	14,307	19,371	1,961	2,105	3,716	2,356	1,112	472	610	501	154	74	25	1,221
Dairy farms.....	7,990	20,207	2,461	3,370	7,396	16,837	2,779	4,138	270	518	785	587	368	25	74	25	1	.....	.....	126
Poultry farms.....	1,712	3,789	443	735	1,529	3,064	849	994	103	154	154	228	28	26	.....	77	26	.....	.....	53
Livestock farms.....	20,100	47,047	5,804	8,092	18,117	38,955	11,848	15,529	1,318	1,461	3,383	1,974	962	708	608	580	99	77	25	653
Forest-products farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	13,251	29,804	2,961	4,021	12,359	25,883	7,802	9,840	1,093	1,402	1,936	1,166	584	510	259	280	25	106	.....	441
Farms producing products primarily for own household use.....	2,470	4,136	486	594	2,128	3,542	990	1,098	283	226	141	84	57	57	57	57	.....	.....	.....	28
Michigan, total.....	74,799	149,481	12,038	17,443	69,224	132,038	25,649	31,876	2,083	2,865	5,423	3,966	2,750	1,233	1,644	1,546	500	218	94	3,327
Farms not classified by type.....	486	846	144	234	378	612	180	216	26	26	26	26	.....	.....	.....	.....	.....	.....	.....	76
Fruit-and-nut farms.....	3,080	6,074	892	1,249	2,864	4,825	1,899	2,214	23	349	169	284	310	234	142	51	1	69	.....	267
Vegetable farms.....	1,968	3,862	645	1,073	1,608	2,789	661	809	42	41	168	68	63	21	191	1	.....	.....	.....	66
Horticultural-specialty farms.....	429	1,258	208	434	344	824	98	174	.....	.....	.....	3	68	2	.....	.....	.....	.....	.....	23
All-other-crop (field crop) farms.....	8,371	16,746	1,298	1,821	7,542	14,925	2,322	2,890	177	250	584	304	279	127	130	105	26	26	26	288
Dairy farms.....	23,272	47,108	3,652	4,770	21,828	42,338	7,198	9,281	535	832	1,539	1,085	631	254	610	562	216	69	23	842
Poultry farms.....	4,127	7,994	514	782	3,838	7,212	761	876	115	47	92	113	138	.....	69	70	.....	.....	.....	117
Livestock farms.....	7,157	14,967	948	1,812	6,755	13,155	2,572	3,032	249	271	790	472	204	100	81	50	.....	25	.....	330
Forest-products farms.....	235	398	72	72	199	326	342	468	.....	20	20	20	62	.....	40	40	40	.....	20	80
General farms.....	17,860	38,141	2,530	3,935	16,756	34,206	6,552	8,114	649	581	1,607	1,009	699	336	165	479	164	.....	25	838
Farms producing products primarily for own household use.....	7,814	12,087	1,135	1,261	7,112	10,826	3,064	3,802	267	448	428	582	296	159	216	188	53	27	.....	400
Wisconsin, total.....	93,662	197,334	19,357	25,610	87,839	171,724	57,090	75,833	1,830	6,508	13,059	13,083	7,685	1,883	2,034	2,847	1,097	1,362	344	5,358
Farms not classified by type.....	198	288	36	36	198	252	54	72	54	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	433	823	44	102	427	721	204	282	18	37	36	19	23	1	19	1	.....	.....	.....	50
Vegetable farms.....	593	1,524	140	258	557	1,266	333	445	32	32	2	130	33	66	1	.....	.....	.....	.....	37
Horticultural-specialty farms.....	317	964	262	552	224	432	91	127	.....	22	.....	.....	23	.....	22	.....	.....	.....	.....	24
All-other-crop (field crop) farms.....	1,203	2,351	330	443	1,075	1,908	578	719	49	99	52	149	25	49	2	73	.....	.....	.....	80
Dairy farms.....	66,016	138,448	13,438	17,129	62,162	121,319	41,094	55,214	1,180	4,487	10,012	9,785	5,071	1,282	1,267	2,138	836	1,074	261	3,701
Poultry farms.....	1,535	3,305	360	553	1,426	2,752	762	894	.....	61	308	143	82	43	.....	20	.....	22	20	63
Livestock farms.....	7,478	17,140	1,640	2,467	6,965	14,673	3,966	5,120	90	609	771	856	727	181	114	92	67	114	22	323
Forest-products farms.....	164	195	1	4	164	191	487	724	.....	19	.....	74	37	.....	56	.....	19	19	19	244
General farms.....	13,689	29,210	2,727	3,614	12,803	25,596	7,898	10,068	364	1,014	1,644	1,757	1,944	239	425	374	132	89	22	494
Farms producing products primarily for own household use.....	2,036	3,066	379	452	1,838	2,614	1,623	2,168	43	128	234	170	320	22	128	149	43	44	.....	342
WEST NORTH CENTRAL																				
Minnesota, total.....	67,944	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
Farms not classified by type.....	91	199	1	1	90	198	164	183	20	.....	21	62	20	.....	.....	20	.....	.....	.....	21
Fruit-and-nut farms.....	55	82	19	25	55	57	109	164	.....	.....	18	.....	18	.....	1	36	.....	36	.....	.....
Vegetable farms.....	331	523	23	34	311	489	113	121	1	.....	67	22	.....	.....	22	1	.....	.....	.....	.....
Horticultural-specialty farms.....	205	645	57	65	205	580	22	25	1	.....	18	.....	2	.....	.....	.....	.....	.....	.....	1
All-other-crop (field crop) farms.....	3,320	7,825	673	945	3,106	6,880	5,622	7,958	224	626	2,049	938	559	108	199	201	27	75	2	614
Dairy farms.....	15,937	35,248	2,721	3,321	15,196	31,927	16,358	22,741	757	1,793	6,196	3,008	1,473	523	565	635	216	245	65	882
Poultry farms.....	4,013	9,384	618	1,147	3,845	8,237	3,000	4,084	227	225	969	765	318	70	112	112	22	.....	.....	180
Livestock farms.....	18,599	45,062	3,825	5,246	17,606	39,816	18,110	24,736	1,148	1,669	6,834	3,656	2,524	536	438	378	93	142	46	616
Forest-products farms.....	145	280	19	24	127	256	396	432	.....	30	244	.....	30	.....	.....	31	.....	.....	.....	61
General farms.....	22,591	53,902	4,057	5,620	21,960	48,282	29,276	40,342	1,925	2,673	12,846	5,512	2,718	539	848	894	235	194	72	820
Farms producing products primarily for own household use.....	2,557	4,538	271	374	2,395	4,164	2,755	3,583	293	158	745	361	362	23	90	158	113	68	68	316

Iowa, total.....	75,200	173,561	18,056	24,632	68,675	148,929	46,152	61,336	8,301	5,993	15,427	6,633	4,107	1,836	1,534	1,902	286	77	77	1,977
Farms not classified by type.....	162	216	36	36	144	180	73	109	24	.....	25	24	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	54	108	18	18	36	90	108	108	22	.....	.....	24	.....	22	.....	.....	.....	22	.....	.....
Vegetable farms.....	50	134	21	42	73	109	130	.....	19	.....	18	.....	18	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	43	137	42	165	22	32	4	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	8,692	18,799	2,271	3,021	7,784	15,778	4,901	6,469	1,013	555	1,493	451	263	289	183	161	26	.....	26	441
Dairy farms.....	1,893	5,136	561	871	1,767	4,265	739	1,010	92	116	278	138	46	23	.....	23	.....	.....	.....	23
Poultry farms.....	2,003	5,158	413	734	1,838	4,424	961	1,004	238	110	239	188	81	26	.....	26	.....	.....	.....	53
Livestock farms.....	45,976	106,973	11,213	15,394	41,971	91,609	30,289	38,201	4,690	4,073	9,828	4,947	2,776	1,073	1,005	1,349	178	55	51	864
Forest-products farms.....	.....	.....	.....	.....	.....	.....	36	36	.....	.....	18	18	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	14,933	34,480	3,319	4,219	13,761	30,261	10,284	13,438	2,075	1,046	3,429	1,375	769	384	304	251	82	.....	.....	569
Farms producing products primarily for own household use.....	1,351	2,360	162	162	1,279	2,198	666	792	147	74	99	74	148	25	.....	74	.....	.....	.....	25
Missouri, total.....	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
Farms not classified by type.....	91	145	18	36	73	109	72	90	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
Fruit-and-nut farms.....	127	331	19	41	127	290	145	193	29	.....	.....	29	57	.....	29	.....	.....	.....	.....	1
Vegetable farms.....	218	311	92	137	164	174	127	147	.....	.....	.....	25	26	25	25	.....	.....	.....	.....	26
Horticultural-specialty farms.....	121	349	121	189	46	160	7	13	.....	2	.....	.....	.....	.....	1	.....	1	.....	.....	3
All-other-crop (field crop) farms.....	2,436	4,095	795	1,081	1,947	3,014	2,344	2,948	331	533	515	425	61	112	107	85	.....	28	.....	147
Dairy farms.....	3,247	6,256	1,049	1,526	2,544	4,730	3,156	3,813	213	547	694	523	382	71	208	95	24	47	.....	352
Poultry farms.....	1,345	2,146	313	535	1,106	1,611	1,301	1,576	25	174	230	249	150	50	25	125	25	.....	.....	246
Livestock farms.....	10,129	17,800	2,714	3,567	8,556	14,233	13,774	17,121	1,554	2,757	3,138	2,001	879	630	521	629	221	122	.....	1,322
Forest-products farms.....	.....	.....	.....	.....	.....	.....	108	144	.....	.....	.....	.....	.....	.....	54	.....	.....	.....	.....	54
General farms.....	4,241	7,422	1,071	1,596	3,663	5,826	5,879	7,316	633	1,031	1,080	955	564	293	192	290	101	120	.....	620
Farms producing products primarily for own household use.....	2,468	3,515	722	957	1,691	2,558	2,431	2,810	187	323	250	374	190	107	235	264	53	107	.....	341
North Dakota, total.....	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
Farms not classified by type.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	18	36	.....	.....	18	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....	19	22	1	4	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	6,866	15,387	1,579	2,379	6,044	13,008	28,473	42,853	1,156	1,868	8,629	5,691	3,944	658	1,074	1,109	168	117	35	4,024
All-other-crop (field crop) farms.....	218	605	110	153	145	452	326	435	25	49	151	51	50	.....	.....	.....	.....	.....	.....	.....
Dairy farms.....	220	580	55	91	184	489	77	80	.....	1	74	1	.....	1	.....	.....	.....	.....	.....	.....
Poultry farms.....	1,238	3,025	179	305	1,101	2,720	3,680	5,434	199	309	1,441	654	415	134	72	179	21	22	1	233
Livestock farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Forest-products farms.....	1,636	3,965	303	371	1,506	3,594	5,906	8,301	376	399	2,356	1,153	556	106	194	274	127	63	21	279
General farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Farms producing products primarily for own household use.....	126	324	54	72	108	252	162	162	.....	.....	.....	81	27	27	.....	.....	.....	27	.....	.....
South Dakota, total.....	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
Farms not classified by type.....	55	92	36	36	55	56	20	21	.....	.....	19	1	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....	2	13	1	4	2	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	2,112	4,111	374	517	1,912	3,594	5,978	7,293	692	530	2,161	871	831	130	140	182	102	28	1	310
All-other-crop (field crop) farms.....	131	219	41	46	129	173	362	417	.....	69	45	23	.....	45	45	.....	.....	.....	.....	90
Dairy farms.....	202	408	57	106	184	302	379	415	94	126	94	33	.....	32	.....	.....	.....	.....	.....	.....
Poultry farms.....	4,102	8,439	877	1,248	3,669	7,191	8,286	10,202	681	1,265	2,866	1,590	740	175	377	234	24	27	1	296
Livestock farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Forest-products farms.....	1,767	3,419	426	572	1,644	2,847	4,962	6,142	650	748	1,616	665	613	141	98	193	45	.....	25	168
General farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Farms producing products primarily for own household use.....	55	55	18	18	37	37	115	138	27	27	32	.....	.....	.....	.....	.....	1	.....	.....	26
Nebraska, total.....	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	2,026
Farms not classified by type.....	19	37	.....	.....	19	37	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Fruit-and-nut farms.....	18	36	.....	.....	18	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....	18	18	.....	.....	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	37	92	19	37	73	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	6,544	12,608	1,450	2,047	5,622	10,561	7,337	8,640	771	1,164	1,834	1,129	740	328	234	168	.....	116	1	852
Dairy farms.....	308	686	108	180	236	506	235	253	.....	23	97	23	.....	23	.....	23	.....	.....	.....	23
Poultry farms.....	686	1,194	127	163	596	1,031	487	543	26	27	151	77	26	51	26	26	.....	51	.....	26
Livestock farms.....	9,489	19,035	2,452	3,756	8,278	15,279	9,787	11,532	1,082	1,950	3,131	1,330	859	509	231	439	24	53	24	755
Forest-products farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	4,639	8,650	998	1,195	4,207	7,455	4,529	4,991	507	761	1,174	609	491	232	.....	161	.....	23	23	348
Farms producing products primarily for own household use.....	487	632	54	90	451	542	272	345	68	23	89	1	45	.....	.....	23	.....	.....	.....	23
Kansas, total.....	21,559	41,982	5,095	7,324	18,921	34,658	29,854	38,084	3,354	3,138	6,892	3,817	3,060	1,433	2,092	1,329	188	267	85	4,199
Farms not classified by type.....	19	57	19	37	19	20	74	79	.....	.....	24	.....	.....	.....	.....	24	.....	.....	.....	2
Fruit-and-nut farms.....	36	90	18	54	18	36	54	54	.....	27	.....	27	.....	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....	36	46	20	24	19	22	19	20	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Horticultural-specialty farms.....	74	182	55	118	38	64	38	56	18	.....	.....	.....	.....	.....	18	.....	.....	.....	.....	2
All-other-crop (field crop) farms.....	8,134	15,595	2,127	3,019	7,002	12,546	12,899	16,720	1,136	1,163	2,515	1,656	1,427	592	1,102	782	58	131	8	2,327
Dairy farms.....	1,409	3,148	292	366	1,264	2,762	1,138	1,573	145	169	217	387	72	24	48	.....	.....	24	.....	28
Poultry farms.....	866	1,666	255	368	724	1,298	705	907	103	26	182	78	54	52	54	.....	.....	.....	.....	156
Livestock farms.....	5,458	11,297	1,242	1,923	4,946	9,374	7,217	9,315	533	903	2,122	832	833	417	277	206	103	57	29	905
Forest-products farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	4,675	8,797	977	1,239	4,115	7,558	7,000	8,608	1,050	821	1,800	776	557	318	557	268	26	79	.....	748
Farms producing products primarily for own household use.....	848	1,104	90	126	776	978	710	752	351	29	32	59	117	30	60	1	1	.....	.....	30

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.

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TYPE OF FARM, BY STATES: 1945 CENSUS OF AGRICULTURE—Continued

State and type of farm	Electric motors of 1/3 horsepower and over						Stationary gasoline engines ¹													
	Total		1 horsepower and over		Under 1 horsepower but at least 1/3 horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine											
	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
SOUTH ATLANTIC																				
Delaware, total.....	2,905	5,210	543	812	2,569	4,398	1,438	2,190	249	341	226	180	142	27	110	26	26	29	.....	82
Farms not classified by type.....	18	18	.....	.....	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	81	182	26	43	60	139	56	59	.....	36	.....	18	.....	2	.....	.....	.....	.....	.....	.....
Vegetable farms.....	149	259	37	74	130	185	42	46	3	2	.....	1	.....	.....	36	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	36	36	18	18	18	18	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	112	161	.....	.....	112	161	64	100	1	.....	2	.....	28	.....	.....	.....	26	.....	.....	37
Dairy farms.....	498	1,036	96	163	423	873	220	312	27	.....	84	55	27	.....	1	26	.....	.....	.....	.....
Poultry farms.....	1,185	2,201	178	262	1,077	1,509	662	891	70	293	82	105	32	.....	34	.....	1	.....	.....	45
Livestock farms.....	40	91	20	25	40	66	20	22	18	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
Forest-products farms.....	18	18	.....	.....	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	424	636	95	136	347	500	272	670	112	10	58	.....	.....	25	39	.....	26	2	.....	.....
Farms producing products primarily for own household use.....	344	572	73	91	326	481	54	72	.....	.....	.....	.....	54	.....	.....	.....	.....	.....	.....	.....
Maryland, total.....	11,931	26,689	2,798	4,250	10,671	22,439	4,600	6,082	327	511	1,251	370	360	151	425	297	31	90	.....	787
Farms not classified by type.....	108	216	36	36	72	180	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	146	390	56	236	123	154	84	132	.....	.....	49	2	.....	24	.....	.....	.....	1	.....	8
Vegetable farms.....	440	710	114	156	401	554	201	221	.....	.....	33	65	2	.....	.....	.....	.....	.....	.....	101
Horticultural-specialty farms.....	47	93	27	54	27	39	2	6	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	1,180	2,165	421	633	943	1,532	622	755	.....	54	139	58	148	28	61	25	.....	.....	.....	108
Dairy farms.....	3,272	10,180	963	1,586	2,958	8,594	965	1,475	115	90	354	115	34	2	89	26	54	.....	.....	86
Poultry farms.....	1,895	3,476	255	374	1,763	3,102	697	906	79	117	165	38	.....	3	79	105	35	.....	.....	76
Livestock farms.....	755	1,523	137	182	696	1,341	296	367	.....	19	96	28	73	.....	1	.....	30	.....	.....	49
Forest-products farms.....	18	18	.....	.....	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	1,855	4,118	446	595	1,654	3,523	958	1,301	31	150	271	62	72	34	31	88	1	.....	.....	218
Farms producing products primarily for own household use.....	2,215	3,800	343	398	2,016	3,402	757	901	84	81	144	.....	31	60	164	53	.....	.....	.....	140
Virginia, total.....	14,775	28,208	4,709	7,034	11,845	21,174	9,440	11,183	444	847	510	1,070	651	736	696	685	262	240	81	3,218
Farms not classified by type.....	19	38	1	1	19	37	19	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
Fruit-and-nut farms.....	494	1,365	266	534	381	831	532	757	.....	30	29	86	84	54	4	57	1	3	26	158
Vegetable farms.....	215	360	64	109	158	251	151	160	.....	1	96	1	1	.....	1	.....	.....	.....	.....	51
Horticultural-specialty farms.....	105	277	29	68	83	209	40	63	.....	.....	.....	1	3	.....	.....	36	.....	.....	.....	.....
All-other-crop (field crop) farms.....	2,088	3,123	621	775	1,599	2,348	1,674	1,992	107	156	47	159	135	127	56	133	50	.....	1	703
Dairy farms.....	1,254	4,345	682	1,259	1,036	3,086	505	612	27	29	24	107	29	50	49	77	49	1	.....	63
Poultry farms.....	1,972	4,004	588	828	1,620	3,176	843	1,081	.....	100	70	61	28	53	76	25	1	25	.....	404
Livestock farms.....	2,442	4,770	737	1,125	1,980	3,645	1,214	1,458	62	148	87	74	124	90	68	70	59	32	29	371
Forest-products farms.....	114	205	2	7	114	198	134	176	.....	21	.....	65	.....	.....	.....	21	.....	.....	.....	27
General farms.....	2,305	4,278	780	1,173	1,828	3,105	1,642	1,819	30	169	27	174	29	194	146	144	54	85	1	589
Farms producing products primarily for own household use.....	3,767	5,443	609	1,155	3,027	4,288	2,686	3,046	218	193	130	342	218	168	296	122	48	94	24	833
West Virginia, total.....	5,573	10,096	1,825	2,734	4,547	7,362	5,283	6,221	614	716	338	678	292	238	416	564	80	255	51	1,041
Farms not classified by type.....	54	54	18	18	36	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	251	792	174	480	177	312	338	515	27	82	6	86	32	57	6	1	2	1	.....	38
Vegetable farms.....	2	6	1	3	2	3	19	19	.....	.....	18	.....	.....	1	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	74	321	74	140	37	181	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
All-other-crop (field crop) farms.....	147	240	38	43	111	197	111	131	.....	1	36	36	1	.....	.....	37	.....	.....	.....	.....
Dairy farms.....	558	1,880	337	591	446	1,289	383	477	76	25	25	154	25	.....	53	25	.....	.....	.....	67
Poultry farms.....	339	527	78	84	301	443	315	370	26	22	.....	46	44	.....	44	44	22	.....	.....	.....
Livestock farms.....	987	1,673	322	458	783	1,215	1,191	1,420	119	73	46	125	28	49	76	189	1	72	51	362
Forest-products farms.....	.....	.....	.....	.....	.....	.....	109	109	.....	.....	36	.....	.....	.....	36	.....	.....	.....	.....	37
General farms.....	529	1,051	204	266	365	785	653	818	135	54	25	81	83	2	54	83	.....	54	.....	82
Farms producing products primarily for own household use.....	2,632	3,552	579	651	2,289	2,901	2,146	2,344	231	459	146	150	79	129	183	149	55	128	.....	437
North Carolina, total.....	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
Farms not classified by type.....	111	240	56	147	73	93	4	5	.....	.....	.....	2	.....	.....	2	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	112	316	38	166	81	150	64	91	.....	.....	28	1	.....	1	3	27	.....	.....	.....	4
Vegetable farms.....	169	246	77	86	113	160	93	93	18	18	18	3	.....	.....	.....	.....	.....	.....	18	18
Horticultural-specialty farms.....	60	106	41	72	23	34	4	18	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	2
All-other-crop (field crop) farms.....	4,861	7,781	1,181	1,592	3,960	6,189	2,859	3,169	232	350	78	219	135	191	252	167	2	117	126	990
Dairy farms.....	928	2,696	351	705	777	1,991	190	192	.....	28	23	.....	45	45	2	.....	.....	.....	.....	47
Poultry farms.....	741	1,149	145	240	633	909	253	307	23	46	23	.....	43	24	.....	46	.....	48	.....	46
Livestock farms.....	545	1,286	174	269	447	1,017	306	349	21	2	.....	64	19	.....	62	3	.....	43	41	51
Forest-products farms.....	74	110	37	37	55	73	145	271	.....	.....	.....	.....	.....	.....	24	25	.....	.....	.....	96
General farms.....	969	2,163	231	398	891	1,765	637	713	54	26	.....	.....	126	101	76	26	.....	.....	1	227
Farms producing products primarily for own household use.....	3,067	5,149	488	632	2,689	4,517	1,589	1,717	33	157	18	96	283	158	99	299	27	34	5	380

South Carolina, total.....	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
Farms not classified by type.....	58	80	4	6	55	74	2	2	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	217	556	144	323	138	239	39	57	.....	1	36	.....	.....	.....	3	.....	.....	.....	.....	.....
Vegetable farms.....	107	250	12	69	101	181	11	14	.....	3	.....	.....	2	.....	.....	.....	.....	.....	.....	6
Horticultural-specialty farms.....	20	31	1	1	20	30	19	32	.....	.....	.....	.....	.....	.....	18	1	.....	.....	.....	.....
All-other-crop (field crop) farms.....	2,418	3,122	800	960	1,761	2,162	917	1,228	.....	110	99	147	146	105	115	72	2	.....	.....	121
Dairy farms.....	474	1,562	235	576	361	986	96	134	.....	1	.....	31	31	1	.....	.....	.....	.....	.....	32
Poultry farms.....	295	412	59	101	241	311	131	202	.....	42	3	42	.....	.....	2	.....	39	.....	.....	3
Livestock farms.....	373	667	129	186	288	481	146	228	.....	30	2	30	2	2	53	1	.....	.....	.....	26
Forest-products farms.....	94	116	20	21	75	95	91	109	.....	.....	1	.....	45	.....	.....	.....	45	.....	.....	.....
General farms.....	508	751	175	269	396	482	138	187	.....	32	34	.....	30	.....	34	4	.....	.....	2	2
Farms producing products primarily for own household use.....	1,350	1,541	462	531	911	1,010	569	757	35	64	.....	1	63	32	93	31	28	22	.....	200
Georgia, total.....	9,645	16,139	4,292	6,847	6,321	9,292	4,251	5,328	115	433	189	642	499	425	429	223	193	88	29	986
Farms not classified by type.....	1	5	1	2	1	3	2	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	346	619	252	422	132	197	170	212	2	.....	.....	42	16	34	36	2	2	.....	.....	2
Vegetable farms.....	59	163	59	97	38	66	78	231	.....	24	.....	.....	.....	.....	2	24	.....	.....	.....	36
Horticultural-specialty farms.....	25	106	25	55	21	51	4	8	.....	.....	.....	2	.....	.....	2	.....	.....	.....	.....	28
All-other-crop (field crop) farms.....	3,895	5,536	1,581	2,157	2,518	3,379	1,839	2,166	81	132	105	217	306	133	270	139	76	30	2	348
Dairy farms.....	898	2,722	644	1,323	520	1,399	105	126	.....	19	.....	20	21	36	2	.....	2	.....	.....	5
Poultry farms.....	768	1,187	205	373	582	814	254	255	26	25	.....	52	25	.....	.....	25	.....	.....	.....	101
Livestock farms.....	802	1,195	381	565	492	630	268	453	3	31	.....	61	11	25	36	2	3	29	2	65
Forest-products farms.....	249	382	67	142	221	240	97	105	.....	18	.....	19	19	1	19	18	1	.....	.....	2
General farms.....	713	1,494	416	864	402	630	433	550	3	102	32	74	43	3	35	3	33	.....	25	80
Farms producing products primarily for own household use.....	1,889	2,730	661	847	1,394	1,883	1,001	1,218	.....	82	52	155	58	193	27	35	51	29	.....	319
Florida, total.....	6,427	11,970	2,939	4,609	4,481	7,361	4,405	6,846	209	592	470	535	303	176	230	213	.....	203	1	1,473
Farms not classified by type.....	59	119	23	25	38	91	59	156	.....	21	19	18	.....	.....	.....	.....	.....	.....	.....	1
Fruit-and-nut farms.....	1,102	2,063	680	1,049	617	1,014	1,098	1,750	.....	142	34	120	56	65	89	33	60	.....	.....	499
Vegetable farms.....	670	1,134	423	640	303	494	747	1,680	34	90	33	36	89	5	2	34	32	.....	.....	392
Horticultural-specialty farms.....	53	307	53	164	25	143	33	75	.....	.....	.....	1	.....	.....	2	2	.....	.....	.....	28
All-other-crop (field crop) farms.....	719	942	255	375	476	567	634	921	83	48	109	111	5	6	55	28	2	.....	.....	187
Dairy farms.....	476	2,316	294	889	442	1,427	164	202	1	43	.....	1	39	1	41	3	.....	.....	.....	35
Poultry farms.....	493	875	148	158	437	717	183	207	23	44	47	2	22	.....	22	.....	22	.....	.....	1
Livestock farms.....	688	1,042	244	340	515	702	439	652	34	36	61	100	33	37	9	33	3	1	.....	92
Forest-products farms.....	64	137	41	68	43	69	47	50	4	.....	.....	4	.....	35	.....	.....	.....	.....	.....	4
General farms.....	637	885	267	328	446	557	344	395	.....	59	32	34	33	2	2	31	29	.....	.....	122
Farms producing products primarily for own household use.....	1,466	2,150	511	573	1,139	1,577	657	758	30	109	135	108	26	25	30	27	.....	55	.....	112
EAST SOUTH CENTRAL																				
Kentucky, total.....	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
Farms not classified by type.....	19	39	1	3	18	36	55	61	.....	.....	.....	24	.....	.....	.....	.....	.....	.....	.....	31
Fruit-and-nut farms.....	72	144	18	18	72	126	37	38	.....	.....	.....	.....	18	18	.....	.....	.....	.....	.....	1
Vegetable farms.....	55	237	19	104	37	73	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	77	229	59	73	76	156	21	22	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	18
All-other-crop (field crop) farms.....	2,912	4,807	1,075	1,922	2,179	3,485	2,624	3,050	268	477	126	475	126	65	118	200	27	62	28	652
Dairy farms.....	1,075	2,418	387	502	909	1,916	255	310	.....	84	.....	.....	.....	3	42	42	39	.....	.....	45
Poultry farms.....	166	506	40	82	128	424	90	90	.....	.....	.....	90	.....	.....	.....	.....	.....	.....	.....	.....
Livestock farms.....	1,929	3,932	789	1,446	1,440	2,486	1,849	2,440	55	224	148	360	216	92	64	81	87	28	.....	494
Forest-products farms.....	.....	.....	.....	.....	.....	.....	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
General farms.....	1,212	2,210	452	651	915	1,559	1,060	1,210	75	143	161	108	161	107	74	25	51	.....	.....	152
Farms producing products primarily for own household use.....	1,245	1,756	344	438	938	1,318	974	1,172	51	177	26	97	82	56	26	48	46	80	.....	285
Tennessee, total.....	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
Farms not classified by type.....	73	78	37	37	37	41	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	74	142	20	47	73	95	18	18	.....	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....	56	82	19	38	38	44	36	36	.....	18	.....	.....	18	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	153	507	58	255	115	252	2	3	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	2,475	3,815	728	923	1,868	2,892	1,649	1,820	110	224	112	268	221	50	6	170	71	55	27	335
Dairy farms.....	1,798	4,636	739	1,196	1,425	3,410	451	549	27	56	55	52	145	.....	30	31	.....	.....	.....	55
Poultry farms.....	164	260	73	78	127	182	109	109	18	18	.....	.....	.....	.....	36	36	.....	.....	.....	1
Livestock farms.....	2,673	4,405	920	1,105	2,058	3,300	1,436	1,553	227	200	303	201	60	114	35	61	24	.....	.....	211
Forest-products farms.....	72	108	36	36	36	72	92	92	.....	.....	.....	46	.....	.....	.....	45	.....	.....	.....	1
General farms.....	2,278	3,810	670	987	1,767	2,823	1,378	1,492	127	309	98	147	181	.....	31	131	20	52	.....	282
Farms producing products primarily for own household use.....	2,783	4,067	762	960	2,184	3,107	1,353	1,534	80	185	106	309	26	53	31	192	.....	53	.....	318
Alabama, total.....	7,331	11,247	2,577	3,606	5,293	7,551	3,065	3,651	65	399	315	628	185	104	327	165	33	68	3	773
Farms not classified by type.....	37	37	1	1	36	36	19	24	.....	.....	.....	.....	.....	18	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	209	304	6	9	204	295	42	63	.....	2	2	.....	.....	.....	35	.....	.....	.....	.....	.....
Vegetable farms.....	79	130	57	64	60	66	55	55	.....	18	18	.....	.....	18	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	63	107	25	39	59	68	21	42	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	2,299	3,275	863	1,149	1,543															

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.

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TYPE OF FARM, BY STATES: 1945 CENSUS OF AGRICULTURE—Continued

State and type of farm	Electric motors of 1/3 horsepower and over						Stationary gasoline engines ¹													
	Total		1 horsepower and over		Under 1 horsepower but at least 1/3 horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine											
	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																				
Mississippi, total.....	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
Farms not classified by type.....	4	4	2	2	2	2	18	18	.....	.....	18	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	94	135	36	72	58	63	25	26	.....	2	.....	5	.....	.....	.....	18	.....	.....	.....	.....
Vegetable farms.....	90	180	18	54	90	126	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	1,832	2,871	662	950	1,276	1,921	818	1,038	2	183	13	117	107	62	66	11	2	2	.....	253
Dairy farms.....	1,088	2,322	400	753	883	1,569	352	378	.....	142	32	89	31	.....	.....	26	.....	.....	.....	32
Poultry farms.....	200	435	92	183	180	252	56	57	.....	.....	20	.....	.....	.....	.....	18	.....	.....	.....	18
Livestock farms.....	752	1,209	281	349	598	860	298	318	2	64	4	42	32	53	27	2	.....	.....	.....	72
Forest-products farms.....	26	74	22	40	24	34	39	79	1	1	18	.....	.....	.....	19	.....	.....	.....	.....	.....
General farms.....	539	683	100	124	460	559	335	342	.....	65	24	67	43	.....	.....	20	2	.....	.....	114
Farms producing products primarily for own household use.....	1,191	1,625	555	713	711	912	588	681	27	121	75	46	74	24	48	22	.....	.....	26	125
WEST SOUTH CENTRAL																				
Arkansas, total.....	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
Farms not classified by type.....	92	96	20	23	72	72	39	42	.....	37	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Fruit-and-nut farms.....	208	472	135	186	133	286	221	247	27	53	.....	54	2	29	27	27	.....	.....	.....	2
Vegetable farms.....	21	27	2	7	19	20	128	131	.....	.....	.....	63	32	.....	1	32	.....	.....	.....	.....
Horticultural-specialty farms.....	19	20	1	1	19	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	2,652	5,598	1,118	2,115	1,891	3,483	2,579	3,637	196	439	256	151	115	112	191	56	7	56	2	998
Dairy farms.....	885	2,089	237	313	758	1,776	433	559	50	25	51	49	51	25	25	.....	.....	.....	.....	157
Poultry farms.....	433	475	145	163	307	312	324	378	32	97	97	32	65	.....	.....	.....	.....	.....	.....	1
Livestock farms.....	937	2,035	265	375	740	1,660	779	1,100	39	83	69	70	46	71	26	33	32	21	23	266
Forest-products farms.....	38	39	18	18	20	21	94	112	.....	.....	18	.....	1	.....	18	18	18	.....	.....	21
General farms.....	804	1,503	262	340	618	1,163	896	1,072	.....	92	73	147	92	97	3	97	.....	48	28	219
Farms producing products primarily for own household use.....	1,701	2,439	492	757	1,300	1,682	1,110	1,374	168	197	58	119	30	90	87	29	.....	58	.....	274
Louisiana, total.....	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
Farms not classified by type.....	57	63	3	4	57	59	91	109	.....	.....	1	90	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	459	673	204	308	255	365	511	651	.....	78	21	190	159	.....	39	.....	19	.....	.....	5
Vegetable farms.....	110	204	38	78	72	126	127	276	.....	.....	32	.....	32	31	.....	32	.....	.....	.....	.....
Horticultural-specialty farms.....	55	93	19	19	55	74	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	1,810	3,482	793	1,538	1,191	1,944	1,384	2,287	134	39	99	143	219	3	95	121	52	13	9	457
Dairy farms.....	1,008	1,840	410	537	751	1,303	388	509	24	73	96	46	122	.....	.....	.....	.....	.....	.....	27
Poultry farms.....	126	288	36	72	126	216	108	126	.....	.....	108	.....	.....	.....	.....	.....	.....	.....	.....	.....
Livestock farms.....	689	1,199	374	474	391	725	414	565	23	65	110	83	16	4	54	5	1	2	.....	51
Forest-products farms.....	1	2	1	2	.....	.....	19	20	.....	18	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	265	492	62	89	243	403	176	206	23	26	.....	5	26	21	26	1	1	.....	.....	47
Farms producing products primarily for own household use.....	1,481	1,845	523	541	1,031	1,304	688	814	27	140	82	134	144	25	57	.....	.....	26	.....	53
Oklahoma, total.....	11,557	21,466	3,184	4,525	9,445	16,941	11,716	13,813	2,300	2,291	1,236	1,240	892	431	530	344	95	223	189	1,945
Farms not classified by type.....	19	19	18	18	1	1	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	18	36	.....	.....	18	36	37	40	.....	.....	.....	18	19	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....	18	18	.....	.....	18	18	60	88	.....	27	.....	2	2	.....	2	.....	.....	2	.....	27
Horticultural-specialty farms.....	5	16	4	12	2	4	2	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	4,960	9,044	895	1,183	4,324	7,861	4,318	5,071	708	895	524	527	286	146	176	184	31	64	97	680
Dairy farms.....	1,023	2,454	354	652	855	1,802	854	972	213	244	2	60	60	30	62	91	.....	.....	.....	92
Poultry farms.....	363	775	200	311	236	464	379	451	104	103	103	1	34	.....	.....	.....	.....	.....	.....	34
Livestock farms.....	1,719	3,356	496	725	1,429	2,631	2,022	2,525	351	322	201	245	209	36	65	4	31	32	62	464
Forest-products farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	1,884	3,444	551	796	1,482	2,648	2,801	3,257	764	421	301	335	247	126	89	30	.....	90	30	368
Farms producing products primarily for own household use.....	1,548	2,304	666	828	1,080	1,476	1,225	1,389	142	279	103	72	36	72	138	35	33	35	.....	280
Texas, total.....	24,064	38,019	9,766	13,136	17,316	24,883	20,700	26,259	1,230	2,832	2,765	3,420	2,535	693	1,287	886	292	394	62	4,304
Farms not classified by type.....	180	294	72	90	126	144	40	49	.....	18	18	.....	.....	.....	1	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	508	781	289	379	309	402	380	459	25	54	.....	28	110	.....	.....	27	29	.....	.....	107
Vegetable farms.....	696	1,066	316	461	456	605	478	634	.....	45	25	.....	23	.....	23	.....	25	25	.....	312
Horticultural-specialty farms.....	146	239	37	55	127	184	74	74	.....	36	36	.....	.....	2	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	7,504	11,205	2,645	3,234	5,496	7,971	5,917	7,067	629	842	570	939	514	173	352	151	9	14	33	1,691
Dairy farms.....	2,352	5,917	1,429	2,526	1,783	3,391	1,150	1,425	94	66	70	198	101	65	66	33	35	.....	.....	422
Poultry farms.....	1,499	2,361	599	727	1,136	1,634	1,264	1,427	82	227	92	286	235	58	1	147	.....	59	.....	139
Livestock farms.....	4,123	6,671	2,082	2,768	2,651	3,903	7,179	10,219	174	738	1,458	1,429	1,013	209	523	344	118	238	29	906
Forest-products farms.....	72	90	18	36	54	54	54	54	.....	54	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	3,271	4,517	925	1,313	2,602	3,204	2,588	3,021	165	493	412	277	301	99	176	126	76	27	.....	436
Farms producing products primarily for own household use.....	3,713	4,938	1,354	1,547	2,576	3,391	1,576	1,830	25	259	182	263	238	87	145	58	.....	31	.....	288

MOUNTAIN		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
Montana, total.....		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
Farms not classified by type.....		54	72	18	18	54	126	166	246	23	23	2	48	24	46	.....	1	.....	.....	.....	.....
Fruit-and-nut farms.....		162	234	72	108	108	126	37	41	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....		18	18	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....		2	11	2	9	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....		2,776	5,957	739	1,025	2,437	4,932	6,272	8,560	138	465	1,408	1,297	1,462	324	325	272	122	27	31	401
Dairy farms.....		721	1,921	253	447	685	1,474	351	415	26	77	103	77	26	.....	.....	26	.....	.....	.....	26
Poultry farms.....		108	144	18	18	90	126	54	54	.....	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
Livestock farms.....		2,190	4,641	486	758	1,976	3,888	5,100	7,565	200	590	1,226	889	736	187	263	202	126	79	.....	602
Forest-products farms.....		18	18	.....	.....	18	18	108	198	.....	.....	.....	.....	43	.....	.....	.....	.....	.....	.....	65
General farms.....		1,031	2,210	400	530	832	1,680	850	1,176	44	114	208	91	73	46	91	46	.....	23	.....	114
Farms producing products primarily for own household use.....		777	1,221	290	294	596	927	670	724	22	71	48	165	125	48	48	24	.....	.....	.....	119
Idaho, total.....		15,771	31,930	4,860	6,300	13,742	25,630	5,477	7,170	264	628	1,083	564	643	132	210	526	144	122	.....	1,161
Farms not classified by type.....		73	132	1	4	73	128	73	75	.....	72	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Fruit-and-nut farms.....		371	817	132	193	370	624	60	71	.....	28	.....	.....	27	.....	2	.....	.....	.....	.....	3
Vegetable farms.....		165	207	20	21	164	186	56	76	.....	19	.....	.....	.....	.....	.....	19	18	.....	.....	.....
Horticultural-specialty farms.....		144	396	36	72	144	324	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....		6,847	14,226	2,691	3,271	5,672	10,955	1,951	2,715	151	223	537	95	319	55	81	133	76	.....	.....	291
Dairy farms.....		2,863	5,497	451	583	2,718	4,914	522	522	.....	87	87	142	.....	.....	29	58	.....	.....	.....	119
Poultry farms.....		362	586	91	109	326	477	129	183	.....	20	2	.....	.....	21	63	.....	.....	.....	.....	23
Livestock farms.....		1,757	3,525	554	763	1,483	2,762	1,650	2,285	70	109	371	211	204	7	97	147	105	46	.....	283
Forest-products farms.....		54	54	.....	.....	54	54	126	144	.....	.....	.....	.....	21	.....	.....	21	.....	.....	.....	84
General farms.....		2,468	5,183	686	1,014	2,125	4,179	594	792	43	42	86	61	44	21	.....	106	.....	.....	.....	191
Farms producing products primarily for own household use.....		667	1,297	198	270	613	1,027	306	306	.....	28	.....	55	28	28	.....	.....	.....	.....	.....	167
Wyoming, total.....		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
Farms not classified by type.....		18	18	.....	.....	18	18	36	36	.....	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....		1,020	1,853	421	609	748	1,244	607	854	82	55	34	57	106	28	6	1	1	.....	.....	237
Dairy farms.....		396	756	90	126	378	630	252	306	42	103	.....	.....	21	.....	23	.....	.....	.....	.....	63
Poultry farms.....		38	39	36	36	2	3	20	38	.....	.....	.....	.....	.....	.....	18	.....	.....	.....	.....	2
Livestock farms.....		1,158	2,278	335	593	1,024	2,135	2,248	3,510	174	90	566	213	250	167	81	162	91	52	.....	382
Forest-products farms.....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....		185	280	56	59	166	221	220	260	.....	42	67	23	.....	22	.....	.....	.....	.....	.....	66
Farms producing products primarily for own household use.....		92	100	1	4	92	96	146	149	18	18	.....	18	1	18	1	18	18	.....	18	36
Colorado, total.....		10,604	19,519	3,667	5,431	8,604	14,088	10,680	13,980	936	1,113	2,306	1,664	1,362	546	475	428	142	147	6	1,555
Farms not classified by type.....		37	127	18	18	37	109	92	117	.....	.....	54	.....	1	.....	36	.....	.....	.....	.....	1
Fruit-and-nut farms.....		259	329	96	106	168	223	258	322	.....	26	103	26	50	.....	26	.....	.....	.....	.....	27
Vegetable farms.....		562	1,002	364	463	345	539	163	181	.....	32	35	32	32	.....	32	.....	.....	.....	.....	.....
Horticultural-specialty farms.....		97	196	60	150	40	46	37	37	.....	.....	36	.....	.....	.....	1	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....		3,513	6,224	1,274	1,858	2,838	4,366	2,958	3,755	341	276	661	437	392	172	195	37	2	27	6	412
Dairy farms.....		944	2,102	295	567	870	1,535	762	963	20	82	187	165	102	41	20	61	.....	.....	.....	84
Poultry farms.....		512	1,011	113	231	458	780	236	274	23	70	.....	48	23	23	.....	.....	.....	.....	.....	49
Livestock farms.....		2,785	5,357	928	1,329	2,321	4,028	3,939	5,533	359	275	860	589	565	215	138	92	69	95	.....	682
Forest-products farms.....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....		1,099	2,083	266	419	930	1,664	1,252	1,523	146	212	197	246	102	48	25	121	24	25	.....	106
Farms producing products primarily for own household use.....		796	1,088	253	290	597	798	983	1,285	47	140	173	121	95	47	71	48	47	.....	.....	194
New Mexico, total.....		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
Farms not classified by type.....		1	1	1	1	.....	55	75	.....	.....	18	.....	19	.....	.....	.....	.....	.....	.....	.....	18
Fruit-and-nut farms.....		18	36	.....	.....	18	36	54	90	.....	.....	.....	36	.....	.....	.....	.....	.....	.....	.....	18
Vegetable farms.....		39	45	39	44	1	1	21	23	.....	.....	.....	21	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....		.....	.....	.....	.....	.....	18	18	18	.....	.....	.....	18	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....		1,062	2,401	560	883	723	1,518	949	1,198	117	64	27	105	106	.....	30	26	3	.....	.....	471
Dairy farms.....		147	300	75	95	129	205	39	77	.....	2	1	36	.....	.....	.....	.....	.....	.....	.....	.....
Poultry farms.....		18	18	.....	.....	18	18	180	216	.....	45	45	.....	.....	45	.....	.....	.....	.....	24	21
Livestock farms.....		312	919	190	598	171	321	1,338	2,149	104	78	157	249	160	61	48	126	2	82	1	270
Forest-products farms.....		.....	.....	.....	.....	.....	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
General farms.....		240	579	130	174	147	405	115	171	.....	.....	.....	44	24	.....	.....	.....	.....	.....	.....	47
Farms producing products primarily for own household use.....		360	418	91	91	289	327	507	769	74	43	45	144	74	.....	2	24	.....	.....	.....	101
Arizona, total.....		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
Farms not classified by type.....		56	56	38	38	18	58	64	.....	.....	1	.....	1	.....	18	18	.....	.....	.....	.....	1
Fruit-and-nut farms.....		278	457	79	135	221	322	20	20	.....	1	.....	20	.....	.....	.....	.....	.....	.....	.....	1
Vegetable farms.....		235	494	120	256	174	238	38	98	.....	2	4	4	.....	3	.....	.....	.....	.....	.....	25
Horticultural-specialty farms.....		18	18	18	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Table 10.—ELECTRIC MOTORS AND STATIONARY GASOLINE ENGINES ON FARMS, BY TYPE OF FARM, BY STATES: 1945 CENSUS OF AGRICULTURE—Continued

State and type of farm	Electric motors of 1/3 horsepower and over						Stationary gasoline engines ¹													
	Total		1 horsepower and over		Under 1 horsepower but at least 1/3 horsepower		Farms reporting	Number	Farms reporting by horsepower of largest engine											
	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, total.....	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
Farms not classified by type.....	36	54	.....	.....	36	54	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
Fruit-and-nut farms.....	164	311	73	92	109	219	270	306	.....	18	22	112	45	29	22	.....	.....	.....	.....	.....
Vegetable farms.....	75	208	20	39	74	169	18	18	.....	.....	18	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	20	48	20	26	1	22	2	11	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	401	712	82	88	362	624	261	440	.....	2	36	71	38	.....	38	36	1	.....	.....	39
Dairy farms.....	938	1,756	254	422	811	1,334	288	306	56	74	.....	33	32	.....	33	.....	.....	.....	.....	60
Poultry farms.....	406	785	124	164	324	621	160	186	.....	95	.....	56	4	.....	.....	1	.....	.....	.....	4
Livestock farms.....	655	1,373	236	370	520	1,003	338	503	26	30	57	33	38	5	32	6	3	.....	.....	108
Forest-products farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	654	949	78	118	596	831	255	277	74	.....	51	1	50	.....	.....	25	.....	.....	.....	54
Farms producing products primarily for own household use.....	415	829	37	37	414	792	54	108	18	.....	.....	.....	18	.....	.....	.....	.....	.....	.....	18
Nevada, total.....	1,211	2,818	532	783	1,060	2,035	784	1,534	1	67	105	42	110	4	52	174	25	21	.....	183
Farms not classified by type.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vegetable farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horticultural-specialty farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All-other-crop (field crop) farms.....	137	349	63	71	119	278	64	121	.....	1	4	19	2	.....	1	18	19	.....	.....	.....
Dairy farms.....	220	416	22	43	220	373	38	59	.....	.....	18	1	18	.....	1	.....	.....	.....	.....	.....
Poultry farms.....	108	162	36	36	108	126	54	90	.....	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
Livestock farms.....	422	1,261	249	399	361	862	555	1,101	1	40	83	21	90	4	50	84	6	21	.....	155
Forest-products farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General farms.....	198	414	108	126	162	288	72	162	.....	.....	.....	.....	.....	.....	.....	72	.....	.....	.....	.....
Farms producing products primarily for own household use.....	126	216	54	108	90	108	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
PACIFIC																				
Washington, total.....	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
Farms not classified by type.....	306	594	216	234	234	360	55	55	.....	18	.....	37	.....	.....	.....	.....	.....	.....	.....	.....
Fruit-and-nut farms.....	3,963	9,005	2,569	4,610	2,591	4,395	1,918	3,283	.....	.....	1	179	317	75	98	76	1	1	68	1,102
Vegetable farms.....	858	1,559	350	542	659	1,017	151	213	.....	.....	.....	43	23	.....	.....	41	1	.....	.....	43
Horticultural-specialty farms.....	282	717	136	273	208	444	58	103	.....	.....	.....	.....	27	.....	27	.....	.....	1	.....	3
All-other-crop (field crop) farms.....	4,346	10,388	1,902	2,609	3,567	7,779	3,329	4,708	1	147	678	422	662	208	144	163	8	25	3	868
Dairy farms.....	7,300	15,722	1,862	2,610	6,577	13,112	2,304	2,988	46	209	415	324	205	256	230	69	94	23	23	410
Poultry farms.....	2,538	5,400	662	898	2,213	4,502	508	689	22	22	44	89	89	66	44	22	.....	.....	.....	110
Livestock farms.....	2,414	5,335	916	1,344	2,076	3,991	1,715	2,476	137	45	76	231	235	178	181	120	24	1	22	465
Forest-products farms.....	126	378	54	234	90	144	216	288	22	.....	.....	22	.....	43	22	.....	.....	.....	.....	107
General farms.....	2,420	5,410	781	1,243	2,094	4,167	1,121	1,435	89	64	172	108	107	172	65	111	21	.....	.....	212
Farms producing products primarily for own household use.....	6,589	10,891	1,801	1,963	5,616	8,928	1,891	2,413	70	207	250	251	137	253	114	114	23	.....	.....	472
Oregon, total.....	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
Farms not classified by type.....	217	453	73	129	198	324	110	113	.....	22	.....	21	22	.....	.....	.....	1	.....	.....	44
Fruit-and-nut farms.....	2,339	4,809	875	1,582	1,950	3,227	1,087	1,379	22	88	88	198	202	248	67	67	1	22	.....	84
Vegetable farms.....	778	1,415	483	602	525	813	519	730	.....	22	68	66	90	23	22	44	.....	.....	.....	194
Horticultural-specialty farms.....	187	419	96	231	131	188	147	204	.....	18	.....	37	36	36	.....	1	.....	.....	.....	19
All-other-crop (field crop) farms.....	3,441	8,046	1,303	2,295	2,865	5,751	2,379	3,608	67	204	298	548	411	125	139	35	22	22	3	505
Dairy farms.....	3,620	6,463	1,064	1,307	3,044	5,156	1,908	2,664	97	266	290	265	193	266	72	147	46	24	.....	242
Poultry farms.....	1,722	3,107	564	787	1,434	2,320	564	729	38	78	96	116	61	59	.....	96	.....	.....	19	1
Livestock farms.....	1,701	3,118	481	786	1,371	2,332	2,504	3,983	131	148	466	259	309	418	140	221	23	8	.....	381
Forest-products farms.....	108	144	36	72	72	306	414	38	38	.....	.....	19	38	39	.....	.....	.....	.....	.....	134
General farms.....	2,404	4,988	745	1,189	2,026	3,799	1,288	1,913	46	183	91	390	91	139	25	46	.....	1	.....	276
Farms producing products primarily for own household use.....	3,747	5,059	867	1,005	3,133	4,054	2,090	2,740	138	136	299	480	207	161	92	184	23	.....	25	345
California, total.....	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
Farms not classified by type.....	923	1,320	472	704	524	616	273	387	.....	.....	49	123	27	.....	.....	23	.....	.....	.....	51
Fruit-and-nut farms.....	23,350	55,210	18,695	36,815	11,328	18,395	5,820	7,645	96	489	421	951	724	290	369	183	244	72	24	1,957
Vegetable farms.....	3,296	8,210	2,788	6,471	1,328	1,739	778	994	.....	1	30	88	85	29	57	54	.....	.....	.....	434
Horticultural-specialty farms.....	311	708	257	466	158	242	63	69	.....	28	1	1	28	.....	.....	.....	.....	.....	.....	4
All-other-crop (field crop) farms.....	7,942	19,993	6,204	13,050	4,225	6,943	2,401	4,056	1	122	109	218	353	83	168	106	76	6	5	1,154
Dairy farms.....	11,191	30,587	7,878	16,264	7,635	14,323	2,148	2,959	100	253	52	501	337	27	108	101	50	.....	.....	619
Poultry farms.....	6,136	11,651	4,009	5,650	3,866	6,011	1,598	1,912	95	71	145	452	119	24	166	47	95	24	.....	360
Livestock farms.....	4,039	9,110	2,455	4,779	2,588	4,231	3,183	5,008	117	395	369	561	436	159	219	84	244	28	1	570
Forest-products farms.....	54	144	18	36	54	108	162	306	.....	.....	21	20	.....	.....	.....	.....	20	20	.....	81
General farms.....	2,306	5,929	1,748	3,314	1,366	2,615	828	1,210	.....	23	119	74	166	27	166	1	70	.....	.....	182
Farms producing products primarily for own household use.....	6,203	9,534	3,679	4,457	3,609	5,077	1,900	2,581	30	121	152	355	210	118	119	199	93	32	25	446

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.