

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators						
	Total all farms	Tenure of operator ¹				Tenants	
		Full owners	Part owners	Managers	All	Cash	
FARMS, ACREAGE, AND VALUE							
Farms.....number..	136,370	39,890	14,071	504	16,936	865	
Land owned by farm operators.....farms reporting..	113,778	39,890	14,071	xxx	102	16	
.....acres..	12,319,448	6,909,177	2,085,701	xxx	10,468	2,633	
Land rented from others by farm operators....farms reporting..	41,601	132	14,071	xxx	16,936	865	
.....acres..	2,602,707	8,653	958,472	xxx	1,378,365	119,948	
Land managed by farm operators.....farms reporting..	595	xxx	xxx	504	xxx	xxx	
.....acres..	549,695	xxx	xxx	459,510	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	19,646	8,164	1,917	43	749	61	
.....acres..	786,771	330,001	103,703	10,414	28,539	3,592	
Land in farms.....acres..	14,685,079	6,587,829	2,940,470	449,096	1,360,294	118,989	
Average size of farm.....acres..	107.7	165.1	209.0	891.1	80.3	137.6	
Value of land and buildings:							
Average per farm.....dollars..	11,290	15,164	22,482	97,474	8,417	15,612	
Average per acre.....dollars..	105.53	95.23	106.30	117.24	103.16	109.23	
Proportion of farms reporting value.....percent..	78	84	69	84	78	75	
Proportion of land in farms for which value was reported.....percent..	78	81	70	79	79	78	
Land in farms according to use:							
Cropland harvested.....farms reporting..	115,484	37,406	13,957	498	16,636	785	
.....acres..	3,181,903	1,352,590	863,156	91,244	460,576	39,205	
1 to 9 acres.....farms reporting..	45,618	6,878	1,482	10	4,727	90	
10 to 19 acres.....farms reporting..	25,370	8,589	2,389	15	4,875	135	
20 to 29 acres.....farms reporting..	14,334	7,103	1,831	10	2,437	70	
30 to 49 acres.....farms reporting..	13,877	7,385	2,609	47	2,222	205	
50 to 99 acres.....farms reporting..	10,586	5,186	3,268	138	1,634	191	
100 to 199 acres.....farms reporting..	4,238	1,792	1,671	136	620	71	
200 to 499 acres.....farms reporting..	1,344	445	653	115	120	23	
500 acres and over.....farms reporting..	117	28	54	27	1	...	
Cropland used only for pasture.....farms reporting..	47,317	17,246	6,257	224	4,039	323	
.....acres..	1,168,803	573,464	215,824	34,165	84,265	7,573	
Cropland not harvested and not pastured...farms reporting..	38,462	12,328	4,221	106	3,872	201	
.....acres..	565,587	207,699	66,142	7,193	58,332	2,470	
Cropland used only for crops not harvested and not pastured.....farms reporting..	13,768	5,226	2,206	69	1,701	65	
.....acres..	148,819	62,948	26,945	2,510	18,144	700	
Cropland lying idle.....farms reporting..	30,397	9,279	2,358	67	3,028	166	
.....acres..	416,768	144,751	39,197	4,683	40,188	1,770	
Woodland pastured.....farms reporting..	50,115	19,889	6,975	228	4,201	267	
.....acres..	1,555,310	698,971	302,580	28,050	104,763	6,638	
Woodland not pastured.....farms reporting..	75,683	26,459	9,823	368	6,452	459	
.....acres..	5,018,208	2,146,135	898,842	172,756	474,082	40,590	
Other pasture (not cropland and not woodland).....farms reporting..	68,490	25,165	8,135	329	4,445	324	
.....acres..	2,690,124	1,405,686	511,428	100,379	133,284	18,946	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	122,885	37,698	13,446	471	12,160	710	
.....acres..	505,144	203,284	82,498	15,309	44,992	3,567	
Cropland, total.....farms reporting..	123,542	38,040	13,996	498	16,676	800	
.....acres..	4,916,293	2,133,753	1,145,122	132,602	603,173	49,248	
Land pastured, total.....farms reporting..	104,966	36,420	12,249	644	7,974	570	
.....acres..	5,414,237	2,678,121	1,029,832	162,594	322,312	33,157	
Woodland, total.....farms reporting..	99,238	34,927	12,201	442	7,710	560	
.....acres..	6,573,518	2,845,106	1,201,422	200,806	578,845	47,228	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	127,443	37,590	13,092	447	14,994	764	
Not residing on farm operated.....operators reporting..	5,828	1,679	738	53	1,114	86	
With other income of family exceeding value of agricultural products sold.....operators reporting..	55,572	6,165	1,694	71	1,092	119	
Off-farm work:							
Working off their farms, total.....operators reporting..	68,619	12,579	5,031	113	4,270	358	
1 to 99 days.....operators reporting..	19,576	6,644	3,160	48	3,021	175	
100 days or more.....operators reporting..	49,043	5,935	1,871	65	1,249	183	
Not working off their farms.....operators reporting..	67,572	27,254	8,993	386	12,646	502	
By age:							
Under 25 years.....operators reporting..	2,095	212	121	7	1,100	40	
25 to 34 years.....operators reporting..	14,118	2,313	1,663	94	3,574	165	
35 to 44 years.....operators reporting..	28,351	5,767	3,658	166	4,939	231	
45 to 54 years.....operators reporting..	32,391	9,166	3,679	129	3,553	199	
55 to 64 years.....operators reporting..	28,943	10,673	3,104	75	1,967	140	
65 years and over.....operators reporting..	28,081	11,240	1,619	25	1,069	90	
By year began operation of present farm:							
1954.....operators reporting..	5,729	665	316	30	2,367	101	
1953.....operators reporting..	4,957	619	319	49	1,713	95	
1952.....operators reporting..	6,472	1,118	512	40	1,970	65	
1951.....operators reporting..	6,647	1,257	492	55	1,493	95	
1946-1950.....operators reporting..	30,608	7,569	3,585	155	4,345	202	
1941-1945.....operators reporting..	18,522	5,189	2,239	57	1,778	126	
1940 or earlier.....operators reporting..	60,339	22,721	6,323	106	2,516	171	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	48,669	6,239	1,130	10	6,685	150	
No tractor and only 1 horse or mule.....farms reporting..	19,549	4,527	1,091	1	1,591	60	
No tractor and 2 or more horses and/or mules.....farms reporting..	19,198	8,300	2,094	17	2,672	100	
Tractor and horses and/or mules.....farms reporting..	26,850	12,796	5,869	297	3,486	223	
Tractor and no horses or mules.....farms reporting..	22,104	8,028	3,887	179	2,502	332	

See footnotes at end of table.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
FARMS, ACREAGE, AND VALUE						
Farms.....number..	393	5,792	905	7,765	1,216	64,969
Land owned by farm operators.....farms reporting..	...	35	11	25	15	59,715
Land owned by farm operators.....acres..	...	4,115	340	1,715	1,665	3,314,102
Land rented from others by farm operators.....farms reporting..	393	5,792	905	7,765	1,216	10,462
Land rented from others by farm operators.....acres..	57,529	570,908	174,647	313,654	141,679	257,217
Land managed by farm operators.....farms reporting..	xxxx	xxxx	xxxx	xxxx	xxxx	91
Land managed by farm operators.....acres..	xxxx	xxxx	xxxx	xxxx	xxxx	90,185
Land rented to others by farm operators.....farms reporting..	30	411	42	105	100	8,773
Land rented to others by farm operators.....acres..	485	16,195	1,182	3,380	3,705	314,114
Land in farms.....acres..	57,044	558,828	173,805	311,989	139,639	3,347,390
Average size of farm.....acres..	145.2	96.5	192.0	40.2	114.8	51.5
Value of land and buildings:						
Average per farm.....dollars..	15,737	8,602	27,768	4,244	11,022	6,578
Average per acre.....dollars..	100.19	89.53	146.15	102.38	97.78	125.01
Proportion of farms reporting value.....percent..	71	79	85	77	78	77
Proportion of land in farms for which value was reported.....percent..	77	78	84	79	77	79
Land in farms according to use:						
Cropland harvested.....farms reporting..	393	5,777	880	7,740	1,061	46,987
Cropland harvested.....acres..	24,650	167,683	62,523	135,417	31,098	414,337
1 to 9 acres.....farms reporting..	45	1,162	5	3,105	320	32,521
10 to 19 acres.....farms reporting..	55	1,740	45	2,620	280	9,502
20 to 29 acres.....farms reporting..	60	1,041	85	1,030	151	2,953
30 to 49 acres.....farms reporting..	70	1,001	245	570	131	1,614
50 to 99 acres.....farms reporting..	85	627	318	295	118	360
100 to 199 acres.....farms reporting..	67	166	152	112	52	19
200 to 499 acres.....farms reporting..	10	40	30	8	9	11
500 acres and over.....farms reporting..	1	...	...	...	...	7
Cropland used only for pasture.....farms reporting..	176	1,698	445	1,037	360	19,551
Cropland used only for pasture.....acres..	4,798	22,979	21,105	17,365	10,445	261,085
Cropland not harvested and not pastured.....farms reporting..	140	2,127	149	966	289	17,935
Cropland not harvested and not pastured.....acres..	2,525	31,560	1,710	12,788	7,279	226,221
Cropland used only for crops not harvested and not pastured.....farms reporting..	65	935	73	421	142	4,566
Cropland used only for crops not harvested and not pastured.....acres..	720	7,972	1,012	3,938	3,801	38,272
Cropland lying idle.....farms reporting..	80	1,731	102	740	209	15,165
Cropland lying idle.....acres..	1,805	23,587	698	8,850	3,478	187,949
Woodland pastured.....farms reporting..	162	2,038	411	903	420	18,822
Woodland pastured.....acres..	3,970	44,321	14,738	19,406	15,690	420,946
Woodland not pastured.....farms reporting..	187	3,075	499	1,634	598	32,581
Woodland not pastured.....acres..	14,820	236,857	40,682	93,305	47,828	1,326,393
Other pasture (not cropland and not woodland).....farms reporting..	128	1,933	493	1,054	513	30,416
Other pasture (not cropland and not woodland).....acres..	4,391	35,258	29,097	23,169	22,423	539,347
Other land (house lots, roads, wasteland, etc.).....farms reporting..	303	4,692	850	4,595	1,010	59,110
Other land (house lots, roads, wasteland, etc.).....acres..	1,890	20,170	3,950	10,539	4,876	159,061
Cropland, total.....farms reporting..	393	5,782	880	7,740	1,081	54,332
Cropland, total.....acres..	31,973	222,222	85,338	165,570	48,822	901,643
Land pastured, total.....farms reporting..	273	3,447	820	2,404	824	47,859
Land pastured, total.....acres..	13,159	102,558	64,940	59,940	48,558	1,221,378
Woodland, total.....farms reporting..	243	3,507	695	1,940	765	43,958
Woodland, total.....acres..	18,790	281,178	55,420	112,711	63,518	1,747,339
FARM OPERATORS						
Residing on farm operated.....operators reporting..	323	5,230	838	6,774	1,065	61,320
Not residing on farm operated.....operators reporting..	65	350	42	506	65	2,244
With other income of family exceeding value of agricultural products sold.....operators reporting..	45	291	110	380	147	46,550
Off-farm work:						
Working off their farms, total.....operators reporting..	110	1,283	335	1,742	442	46,626
Working off their farms, total.....operators reporting..	75	928	250	1,292	301	6,703
1 to 99 days.....operators reporting..	35	355	85	450	141	39,923
100 days or more.....operators reporting..	283	4,499	570	6,018	774	18,293
By age:						
Under 25 years.....operators reporting..	25	300	45	645	45	655
25 to 34 years.....operators reporting..	130	1,168	223	1,591	297	6,474
35 to 44 years.....operators reporting..	86	1,831	258	2,232	301	13,821
45 to 54 years.....operators reporting..	87	1,197	182	1,625	263	15,864
55 to 64 years.....operators reporting..	55	682	122	866	102	13,124
65 years and over.....operators reporting..	10	417	70	336	146	14,128
By year began operation of present farm:						
1954.....operators reporting..	40	620	30	1,490	86	2,351
1953.....operators reporting..	46	546	35	926	65	2,257
1952.....operators reporting..	20	631	97	1,066	91	2,832
1951.....operators reporting..	25	456	111	680	126	3,350
1946-1950.....operators reporting..	101	1,607	248	1,845	342	14,954
1941-1945.....operators reporting..	66	736	143	570	137	9,259
1940 or earlier.....operators reporting..	80	999	231	732	303	28,673
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	35	980	70	5,085	365	34,605
No tractor and only 1 horse or mule.....farms reporting..	20	726	35	585	165	12,339
No tractor and 2 or more horses and/or mules.....farms reporting..	50	1,335	60	915	212	6,115
Tractor and horses and/or mules.....farms reporting..	157	1,810	420	558	318	4,402
Tractor and no horses or mules.....farms reporting..	131	941	320	622	156	7,508

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators						
	Total all farms	Tenure of operator ¹				Tenants	
		Full owners	Part owners	Managers	All	Cash	
Farms.....number..	136,370	39,890	14,071	504	16,936	865	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	45,869	16,550	5,607	386	2,430	413	
Electricity.....farms reporting..	125,021	37,469	13,275	496	14,782	770	
Television set.....farms reporting..	43,702	13,187	5,728	259	3,688	334	
Piped running water.....farms reporting..	68,750	24,708	8,699	438	4,695	453	
Home freezer.....farms reporting..	31,958	12,426	5,142	248	2,352	233	
Electric pig brooder.....farms reporting..	878	287	198	16	101	15	
Power feed grinder.....farms reporting..	11,535	6,129	2,979	280	972	92	
Milking machine.....farms reporting..	5,101	2,826	1,457	119	362	90	
Grain combines.....farms reporting..	8,660	3,687	3,072	173	969	153	
.....number..	8,948	3,851	3,149	195	988	159	
Corn pickers.....farms reporting..	5,949	2,328	2,156	155	1,016	112	
.....number..	6,019	2,354	2,186	164	1,021	112	
Pick-up hay balers.....farms reporting..	9,032	4,836	2,606	271	658	73	
.....number..	9,123	4,879	2,634	281	660	73	
Field forage harvesters.....farms reporting..	2,136	1,034	658	122	164	31	
.....number..	2,197	1,048	681	125	164	31	
Motortrucks.....farms reporting..	50,732	19,341	8,711	419	4,862	433	
.....number..	58,936	22,631	11,223	889	5,390	530	
Tractors.....farms reporting..	54,777	22,239	9,857	476	6,129	565	
.....number..	77,567	32,098	16,987	1,276	8,450	916	
Wheel and/or crawler tractors other than garden.....farms reporting..	48,954	20,824	9,756	476	5,988	555	
Wheel tractors other than garden.....farms reporting..	48,534	20,625	9,714	473	5,983	550	
.....number..	63,013	26,487	15,195	1,047	7,850	817	
Garden tractors.....farms reporting..	12,441	4,651	1,316	114	534	83	
.....number..	12,817	4,795	1,401	144	555	88	
Crawler tractors.....farms reporting..	1,534	721	349	71	45	11	
.....number..	1,737	816	391	85	45	11	
Automobiles.....farms reporting..	81,900	24,925	9,713	444	9,336	639	
.....number..	100,799	32,968	13,429	1,249	10,814	800	
FARM LABOR WEEK OF OCTOBER 24-30							
Family and/or hired workers.....farms reporting..	121,841	37,549	13,525	499	16,046	810	
.....persons..	247,917	85,176	43,469	4,158	39,999	2,724	
Family workers, including operator.....farms reporting..	119,977	36,491	13,286	478	15,972	786	
.....persons..	189,398	61,054	25,112	639	32,092	1,247	
Operators working 1 or more hours.....persons..	116,565	35,688	13,076	466	15,786	761	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	45,866	16,018	6,600	96	8,499	296	
.....persons..	72,833	25,366	12,036	173	16,306	486	
Hired workers.....farms reporting..	19,037	8,667	4,751	378	2,574	305	
.....persons..	58,519	24,122	18,357	3,519	7,907	1,477	
Regular workers (to be employed 150 days or more).....farms reporting..	8,903	4,527	2,675	354	857	115	
.....persons..	20,350	9,602	6,606	1,871	1,424	240	
Seasonal workers (to be employed less than 150 days).....farms reporting..	12,830	5,333	3,057	144	1,981	222	
.....persons..	38,169	14,520	11,751	1,648	6,483	1,237	
Regular hired workers and no seasonal hired workers.....farms reporting..	6,207	3,334	1,694	234	593	83	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	17,173	7,609	4,512	357	2,500	281	
Family workers only.....farms reporting..	102,804	28,882	8,774	121	13,472	505	
Operators only.....farms reporting..	63,848	15,849	4,086	85	6,100	295	
Unpaid members of operator's family only.....farms reporting..	2,961	589	135	..	151	15	
Hired workers only.....farms reporting..	1,864	1,058	239	21	74	24	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ².....farms reporting..	131,683	39,579	13,951	504	16,356	860	
Machine hire and/or hired labor.....farms reporting..	83,677	31,104	12,194	494	12,906	675	
.....dollars..	52,113,300	22,957,608	16,480,824	4,011,286	4,967,583	725,400	
Machine hire.....farms reporting..	61,457	23,249	9,004	232	7,678	462	
.....dollars..	7,730,568	3,598,799	1,765,061	83,300	917,164	91,532	
Hired labor.....farms reporting..	58,408	24,072	10,060	484	10,187	540	
.....dollars..	44,382,732	19,358,809	14,715,763	3,927,986	4,050,419	633,868	
Feed for livestock and poultry.....farms reporting..	104,738	32,814	11,093	407	8,671	594	
.....dollars..	72,865,974	43,009,958	15,109,529	1,256,437	4,658,637	918,313	
Gasoline and other petroleum fuel and oil.....farms reporting..	66,459	26,316	11,088	470	9,028	624	
.....dollars..	17,109,575	7,594,528	5,300,993	614,005	2,152,581	225,889	
Commercial fertilizer and fertilizing material.....farms reporting..	98,718	34,341	13,376	479	15,078	714	
.....dollars..	29,099,449	11,452,258	8,838,436	991,958	5,116,999	436,295	
.....tons..	642,366	252,898	193,366	22,995	112,246	10,386	
.....acres on which used..	2,361,824	977,834	690,409	81,833	351,811	28,920	
Lime and liming material.....farms reporting..	18,766	8,264	3,815	208	1,695	166	
.....dollars..	2,105,847	984,913	564,501	98,111	202,368	30,490	
.....tons..	452,757	230,949	109,073	20,591	34,377	4,865	
.....acres on which used..	332,155	155,346	85,096	14,822	34,413	4,355	

See footnotes at end of table.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	393	5,792	905	7,765	1,216	64,969
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	128	588	379	561	361	20,896
Electricity.....farms reporting..	313	5,079	854	6,680	1,086	58,999
Television set.....farms reporting..	143	1,391	373	1,089	358	20,840
Piped running water.....farms reporting..	173	1,563	509	1,444	553	30,210
Home freezer.....farms reporting..	112	801	350	608	248	11,790
Electric pig brooder.....farms reporting..	...	45	26	...	15	276
Power feed grinder.....farms reporting..	37	288	272	162	121	1,175
Milking machine.....farms reporting..	36	41	105	45	45	337
Grain combines.....farms reporting..	76	377	85	218	60	759
number.....	76	388	87	218	60	765
Corn pickers.....farms reporting..	65	389	202	184	64	294
number.....	65	394	202	184	64	294
Pick-up hay balers.....farms reporting..	53	197	145	132	58	661
number.....	53	198	145	132	59	669
Field forage harvesters.....farms reporting..	22	37	41	16	17	158
number.....	22	37	41	16	17	179
Motortrucks.....farms reporting..	228	1,988	425	1,359	429	17,399
number.....	299	2,088	501	1,495	477	18,803
Tractors.....farms reporting..	288	2,782	760	1,205	529	16,076
number.....	476	3,580	1,227	1,576	675	18,756
Wheel and/or crawler tractors other than garden.....farms reporting..	288	2,751	740	1,180	474	11,910
Wheel tractors other than garden.....farms reporting..	288	2,751	740	1,180	474	11,739
number.....	444	3,437	1,077	1,504	571	12,434
Garden tractors.....farms reporting..	21	137	145	56	92	5,826
number.....	27	137	145	56	102	5,922
Crawler tractors.....farms reporting..	5	6	5	16	2	348
number.....	5	6	5	16	2	400
Automobiles.....farms reporting..	228	3,345	714	3,665	745	37,482
number.....	299	3,747	913	4,173	882	42,339
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	378	5,432	890	7,410	1,126	54,222
persons.....	1,071	14,293	2,395	17,191	2,325	75,115
Family workers, including operator.....farms reporting..	373	5,412	880	7,405	1,116	53,750
persons.....	583	11,505	1,492	15,304	1,961	70,501
Operators working 1 or more hours.....persons..	373	5,341	870	7,350	1,091	51,549
Unpaid members of operator's family working 15 hours or more.....farms reporting..	140	3,186	389	4,018	470	14,653
persons.....	210	6,164	622	7,954	870	18,952
Hired workers.....farms reporting..	138	1,039	360	579	153	2,667
persons.....	488	2,788	903	1,887	364	4,614
Regular workers (to be employed 150 days or more).....farms reporting..	58	303	180	89	112	490
persons.....	93	430	291	190	180	847
Seasonal workers (to be employed less than 150 days).....farms reporting..	95	817	247	526	74	2,315
persons.....	395	2,358	612	1,697	184	3,767
Regular hired workers and no seasonal hired workers.....farms reporting..	43	222	113	53	79	352
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	133	1,019	350	574	143	2,195
Family workers only.....farms reporting..	240	4,393	530	6,831	973	51,555
Operators only.....farms reporting..	125	1,699	283	3,150	548	37,728
Unpaid members of operator's family only.....farms reporting..	...	51	10	50	25	2,086
Hired workers only.....farms reporting..	5	20	10	5	10	472
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	388	5,737	905	7,270	1,196	61,293
Machine hire and/or hired labor.....farms reporting..	348	4,675	814	5,529	865	26,979
dollars.....	385,800	1,577,409	609,038	1,239,902	430,034	3,695,999
Machine hire.....farms reporting..	241	3,214	655	2,506	600	21,294
dollars.....	53,100	338,587	133,777	222,845	77,323	1,366,244
Hired labor.....farms reporting..	313	3,537	708	4,429	660	13,605
dollars.....	332,700	1,238,822	475,261	1,017,057	352,711	2,329,755
Feed for livestock and poultry.....farms reporting..	223	3,393	798	2,784	879	51,753
dollars.....	245,030	854,170	1,228,982	618,627	793,515	8,831,413
Gasoline and other petroleum fuel and oil.....farms reporting..	313	3,712	795	2,890	694	19,557
dollars.....	139,865	911,422	308,380	412,788	154,237	1,447,468
Commercial fertilizer and fertilizing material.....farms reporting..	378	5,452	838	6,750	946	35,444
dollars.....	266,432	1,893,211	559,309	1,673,963	287,789	2,699,798
tons.....	6,036	40,904	13,275	35,421	6,224	60,861
acres on which used.....	17,010	128,457	47,494	107,447	22,483	259,937
Lime and liming material.....farms reporting..	96	595	293	410	135	4,683
dollars.....	18,915	53,967	43,062	40,755	15,179	255,954
tons.....	3,130	7,799	8,631	6,675	3,277	57,767
acres on which used.....	3,225	8,677	7,095	6,160	4,901	42,278

STATISTICS FOR THE STATE

State Table 4—FARMS AND FARM CHARACTERISTICS.

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	136,370	39,890	14,071	504	16,936	865
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	106,063	34,775	12,132	453	9,817	528
.....number..	1,395,919	723,622	318,988	56,079	91,152	11,500
Cows, including heifers that have calved.....farms reporting..	103,092	34,028	11,971	451	9,596	518
.....number..	748,565	382,556	165,099	25,754	51,537	6,113
Milk cows.....farms reporting..	93,331	30,707	10,786	374	8,747	427
.....number..	396,395	188,707	86,355	8,083	27,505	3,294
Horses and mules.....farms reporting..	65,597	25,623	9,054	315	7,749	383
.....number..	119,573	52,287	18,776	1,262	13,916	607
All hogs and pigs.....farms reporting..	89,196	28,284	11,017	347	11,541	519
.....number..	770,909	296,259	195,868	10,499	121,503	11,313
Chickens 4 months old and over.....farms reporting..	103,055	31,885	11,193	314	11,157	596
.....number..	6,284,381	3,104,011	990,919	30,660	464,864	41,395
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	72,385	29,010	9,668	432	5,474	408
.....number..	689,283	379,700	151,620	24,132	43,890	4,739
Hogs and pigs sold alive.....farms reporting..	33,699	14,000	6,283	235	3,878	359
.....number..	626,665	267,148	182,320	11,327	90,674	11,870
Chickens sold.....farms reporting..	23,521	11,736	3,432	123	1,432	175
.....dollars..	25,261,765	19,991,016	3,394,707	54,387	1,345,483	278,990
Chicken eggs sold.....farms reporting..	43,362	18,625	5,492	164	3,037	216
.....dozens..	30,661,408	19,894,359	5,679,961	149,513	1,500,530	262,600
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	89,715	30,902	12,686	408	14,744	668
.....acres..	866,068	321,862	237,202	17,730	166,062	10,868
Corn harvested for grain.....farms reporting..	85,466	29,194	11,990	353	14,495	618
.....acres..	736,856	264,623	193,506	11,051	151,856	8,833
.....bushels harvested..	24,947,160	9,462,938	6,944,025	484,910	4,994,625	308,635
.....bushels sold..	5,819,457	1,550,161	2,239,557	83,811	1,585,818	115,865
Wheat threshed or combined.....farms reporting..	28,678	13,626	6,114	198	3,907	177
.....acres..	258,678	120,825	75,630	4,659	34,154	2,035
.....bushels harvested..	6,430,694	3,011,605	1,967,052	123,044	844,996	50,085
.....bushels sold..	4,271,329	1,954,160	1,471,632	106,387	541,357	41,195
Peanuts harvested for picking or threshing.....farms reporting..	6,859	1,779	1,578	7	2,794	191
.....acres grown alone..	97,828	21,439	30,932	169	43,218	2,404
.....acres grown with other crops..	.....	.....	.....	.....	.....	.....
.....pounds harvested..	143,981,922	31,986,250	44,355,852	207,020	65,854,770	3,754,760
Tobacco harvested.....acres..	121,730	42,415	22,194	360	49,283	561
.....pounds harvested..	140,850,489	50,909,234	25,554,674	447,390	55,652,226	597,690
Hay cut.....acres..	1,197,520	618,799	255,226	35,053	87,234	9,797
.....tons ² ..	1,341,884	710,545	307,488	48,746	88,989	11,123

¹Data are given by tenure of operator for commercial farms only.²Excludes farms reporting commercial fertilizer and lime.³Excludes grass silage.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	393	5,792	905	7,765	1,216	64,969
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	248	3,867	740	3,540	894	48,886
.....number..	5,293	20,861	24,309	17,177	12,012	206,078
Cows, including heifers that have calved.....farms reporting..	238	3,772	735	3,455	878	47,046
.....number..	2,695	12,969	12,211	10,738	6,811	123,619
Milk cows.....farms reporting..	223	3,454	641	3,235	767	42,717
.....number..	1,624	7,824	5,388	6,490	2,885	85,745
Horses and mules.....farms reporting..	227	3,871	515	2,058	695	22,856
.....number..	407	6,810	1,097	3,652	1,343	33,332
All hogs and pigs.....farms reporting..	246	4,276	800	4,814	886	38,007
.....number..	4,257	41,199	26,302	29,670	8,762	146,780
Chickens 4 months old and over.....farms reporting..	249	4,215	784	4,464	849	48,506
.....number..	16,400	147,821	67,266	134,620	57,362	1,693,927
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	163	1,895	600	1,749	659	27,801
.....number..	2,614	8,966	12,354	8,900	6,317	89,941
Hogs and pigs sold alive.....farms reporting..	141	1,423	693	917	345	9,303
.....number..	3,065	27,223	24,666	17,500	6,350	75,196
Chickens sold.....farms reporting..	75	401	252	305	224	6,798
.....dollars..	6,515	194,605	252,976	148,635	463,762	476,172
Chicken eggs sold.....farms reporting..	90	1,098	368	922	343	16,044
.....dozens..	49,185	308,890	317,056	297,994	264,805	3,437,045
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	338	5,365	850	6,610	913	30,975
.....acres..	6,455	60,757	23,778	54,380	9,824	123,212
Corn harvested for grain.....farms reporting..	327	5,320	800	6,559	871	29,434
.....acres..	3,370	58,194	18,196	52,354	8,909	115,820
.....bushels harvested..	175,445	1,856,780	697,090	1,640,595	316,080	3,060,662
.....bushels sold..	48,895	621,570	140,563	602,345	56,580	360,110
Wheat threshed or combined.....farms reporting..	120	1,456	359	1,532	263	4,833
.....acres..	1,485	11,557	6,382	10,544	2,151	23,410
.....bushels harvested..	38,915	282,415	167,435	252,940	53,206	483,997
.....bushels sold..	27,945	158,550	135,941	142,710	35,016	197,793
Peanuts harvested for picking or threshing.....farms reporting..	95	1,197	358	877	76	701
.....acres grown alone..	1,545	18,753	7,387	12,097	1,032	2,070
.....acres grown with other crops..	...	...	...	...	...	...
.....pounds harvested..	2,167,100	28,052,120	12,414,130	17,881,920	1,584,740	1,578,030
Tobacco harvested.....acres..	637	18,596	372	26,944	2,173	7,478
.....pounds harvested..	562,750	20,237,856	503,785	31,300,200	2,449,945	8,286,965
Hay cut.....acres..	6,052	28,588	15,171	17,133	10,493	201,208
.....tons ² ..	5,805	25,279	20,153	16,311	10,318	186,116

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	White operators						
	Total all farms of white operators	Tenure of operator ¹				Tenants	
		Full owners	Part owners	Managers	All	Cash	
FARMS, ACREAGE, AND VALUE							
Farms.....number..	112,746	36,168	11,448	488	10,557	710	
Land owned by farm operators.....farms reporting..	97,781	36,168	11,448	xxx	87	11	
.....acres..	11,506,686	6,594,867	1,921,103	xxx	10,188	2,623	
Land rented from others by farm operators....farms reporting..	29,874	107	11,448	xxx	10,557	710	
.....acres..	2,201,133	8,488	875,216	xxx	1,105,252	105,828	
Land managed by farm operators.....farms reporting..	577	xxx	xxx	xxx	xxx	xxx	
.....acres..	539,681	xxx	xxx	453,096	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	17,656	7,602	1,701	37	664	51	
.....acres..	746,088	318,862	98,648	10,254	26,614	3,572	
Land in farms.....acres..	13,501,412	6,284,493	2,697,761	442,842	1,088,826	104,879	
Average size of farm.....acres..	119.8	173.8	235.7	907.5	103.1	147.7	
Value of land and buildings:							
Average per farm.....dollars..	12,852	16,144	25,946	98,247	11,240	17,263	
Average per acre.....dollars..	107.19	96.33	108.26	116.81	105.44	111.29	
Proportion of farms reporting value.....percent..	78	84	69	85	76	75	
Proportion of land in farms for which value was reported.....percent..	78	81	70	79	79	79	
Land in farms according to use:							
Cropland harvested.....farms reporting..	94,747	33,760	11,334	482	10,267	630	
.....acres..	2,860,217	1,284,821	783,946	89,876	344,560	34,800	
1 to 9 acres.....farms reporting..	35,727	5,757	1,062	10	2,592	60	
10 to 19 acres.....farms reporting..	19,730	7,294	1,674	15	2,600	75	
20 to 29 acres.....farms reporting..	11,909	6,443	1,311	10	1,527	70	
30 to 49 acres.....farms reporting..	12,100	6,995	2,049	47	1,551	170	
50 to 99 acres.....farms reporting..	9,680	5,021	2,918	128	1,273	166	
100 to 199 acres.....farms reporting..	4,165	1,777	1,635	130	604	66	
200 to 499 acres.....farms reporting..	1,319	445	631	115	119	23	
500 acres and over.....farms reporting..	117	28	54	27	1	...	
Cropland used only for pasture.....farms reporting..	41,180	15,480	5,216	209	3,036	263	
.....acres..	1,123,158	558,784	208,054	33,555	75,975	7,268	
Cropland not harvested and not pastured...farms reporting..	29,653	10,206	3,035	105	2,654	136	
.....acres..	481,875	186,054	54,857	7,188	45,718	1,875	
Cropland used only for crops not harvested and not pastured.....farms reporting..	10,994	4,416	1,670	68	1,260	55	
.....acres..	133,659	58,608	23,575	2,509	15,244	595	
Cropland lying idle.....farms reporting..	22,758	7,427	1,917	66	2,020	106	
.....acres..	348,216	127,446	31,282	4,679	30,474	1,280	
Woodland pastured.....farms reporting..	44,427	18,338	5,878	217	3,214	232	
.....acres..	1,473,824	677,666	285,760	27,650	88,568	6,108	
Woodland not pastured.....farms reporting..	61,672	23,277	7,701	352	4,630	359	
.....acres..	4,496,961	2,000,453	795,918	169,480	376,357	32,795	
Other pasture (not cropland and not woodland).....farms reporting..	62,304	23,728	7,147	318	3,621	289	
.....acres..	2,614,640	1,384,831	497,071	99,949	123,437	18,736	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	102,257	34,116	10,953	455	7,651	575	
.....acres..	450,737	191,884	72,155	15,144	34,211	3,297	
Cropland, total.....farms reporting..	101,384	34,368	11,373	482	10,307	645	
.....acres..	4,465,250	2,029,659	1,046,857	130,619	466,253	43,943	
Land pastured, total.....farms reporting..	92,638	33,433	10,271	448	6,070	480	
.....acres..	5,211,622	2,621,281	990,885	161,154	287,980	32,112	
Woodland, total.....farms reporting..	83,434	31,495	9,873	426	5,576	445	
.....acres..	5,970,785	2,678,119	1,081,678	197,130	464,925	38,903	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	105,191	34,008	10,629	431	9,165	624	
Not residing on farm operated.....operators reporting..	4,992	1,609	633	53	749	76	
With other income of family exceeding value of agricultural products sold.....operators reporting..	47,514	6,004	1,548	66	807	109	
Off-farm work:							
Working off their farms, total.....operators reporting..	58,030	11,639	4,280	108	2,873	323	
1 to 99 days.....operators reporting..	15,709	5,914	2,595	48	1,979	145	
100 days or more.....operators reporting..	42,321	5,725	1,685	60	894	178	
Not working off their farms.....operators reporting..	54,597	24,482	7,131	375	7,664	382	
By age:							
Under 25 years.....operators reporting..	1,540	182	101	7	690	35	
25 to 34 years.....operators reporting..	11,763	2,123	1,468	94	2,379	140	
35 to 44 years.....operators reporting..	23,139	5,247	3,072	161	2,824	196	
45 to 54 years.....operators reporting..	27,091	8,426	2,977	124	2,165	174	
55 to 64 years.....operators reporting..	23,909	9,527	2,389	69	1,286	95	
65 years and over.....operators reporting..	23,274	10,159	1,229	25	669	70	
By year began operation of present farm:							
1954.....operators reporting..	4,229	605	226	30	1,387	81	
1953.....operators reporting..	3,842	594	254	49	973	80	
1952.....operators reporting..	5,031	973	457	40	1,139	50	
1951.....operators reporting..	5,371	1,197	407	55	892	90	
1946-1950.....operators reporting..	25,677	6,909	2,925	145	2,660	147	
1941-1945.....operators reporting..	15,606	4,649	1,804	57	1,243	106	
1940 or earlier.....operators reporting..	50,442	20,599	5,137	100	1,684	146	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	39,753	5,844	860	10	3,450	125	
No tractor and only 1 horse or mule.....farms reporting..	14,079	3,547	641	1	841	35	
No tractor and 2 or more horses and/or mules.....farms reporting..	14,942	7,169	1,344	12	1,527	75	
Tractor and horses and/or mules.....farms reporting..	23,503	11,800	4,936	291	2,787	163	
Tractor and no horses or mules.....farms reporting..	20,469	7,808	3,667	174	1,952	312	

See footnotes at end of table.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	White operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
FARMS, ACREAGE, AND VALUE						
Farms.....number..	288	4,074	740	3,700	1,045	54,085
Land owned by farm operators.....farms reporting..	...	35	1	25	15	50,078
.....acres..	...	4,115	70	1,715	1,665	2,980,438
Land rented from others by farm operators.....farms reporting..	288	4,074	740	3,700	1,045	7,762
.....acres..	51,279	462,897	151,247	202,849	131,152	212,177
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	89
.....acres..	xxx	xxx	xxx	xxx	xxx	86,585
Land rented to others by farm operators.....farms reporting..	30	381	27	85	90	7,652
.....acres..	485	15,375	562	3,020	3,600	291,710
Land in farms.....acres..	50,794	451,637	150,755	201,544	129,217	2,987,490
Average size of farm.....acres..	1,763.7	110.9	203.7	54.5	123.7	55.2
Value of land and buildings:						
Average per farm.....dollars..	19,823	10,092	30,517	5,917	11,992	7,370
Average per acre.....dollars..	101.88	91.18	148.76	101.89	100.22	128.92
Proportion of farms reporting value.....percent..	70	77	86	73	79	76
Proportion of land in farms for which value was reported.....percent..	78	77	87	77	77	79
Land in farms according to use:						
Cropland harvested.....farms reporting..	288	4,059	725	3,675	890	38,904
.....acres..	21,435	129,155	54,553	75,972	28,645	357,014
1 to 9 acres.....farms reporting..	35	767	...	1,490	240	26,306
10 to 19 acres.....farms reporting..	20	1,120	40	1,115	230	8,147
20 to 29 acres.....farms reporting..	50	766	85	435	121	2,618
30 to 49 acres.....farms reporting..	40	725	155	335	126	1,458
50 to 99 acres.....farms reporting..	65	476	268	185	113	340
100 to 199 acres.....farms reporting..	67	165	147	107	52	19
200 to 499 acres.....farms reporting..	10	40	30	8	8	9
500 acres and over.....farms reporting..	1	...	...	...	...	7
Cropland used only for pasture.....farms reporting..	151	1,306	360	637	319	17,239
.....acres..	4,728	20,109	20,430	13,450	9,990	246,790
Cropland not harvested and not pastured...farms reporting..	95	1,570	124	501	228	13,653
.....acres..	1,815	26,500	1,515	7,628	6,385	188,058
Cropland used only for crops not harvested and not pastured.....farms reporting..	50	734	63	226	132	3,580
.....acres..	500	6,833	977	2,723	3,616	33,723
Cropland lying idle.....farms reporting..	50	1,264	77	365	158	11,328
.....acres..	1,315	19,667	538	4,905	2,769	154,335
Woodland pastured.....farms reporting..	117	1,547	326	598	394	16,780
.....acres..	3,655	36,601	10,758	16,131	15,315	394,180
Woodland not pastured.....farms reporting..	137	2,328	409	899	498	25,712
.....acres..	13,275	193,107	31,937	62,350	42,893	1,154,753
Other pasture (not cropland and not woodland).....farms reporting..	108	1,555	433	759	477	27,490
.....acres..	4,196	30,651	27,967	20,384	21,503	509,352
Other land (house lots, roads, wasteland, etc.).....farms reporting..	228	3,309	700	1,950	889	49,082
.....acres..	1,690	15,514	3,595	5,629	4,486	137,343
Cropland, total.....farms reporting..	288	4,064	725	3,675	910	44,854
.....acres..	27,978	175,764	76,498	97,050	45,020	791,862
Land pastured, total.....farms reporting..	218	2,659	680	1,275	758	42,416
.....acres..	12,579	87,361	59,155	49,965	46,808	1,150,322
Woodland, total.....farms reporting..	173	2,624	580	1,090	664	36,064
.....acres..	16,930	229,708	42,695	78,481	58,208	1,548,933
FARM OPERATORS						
Residing on farm operated.....operators reporting..	248	3,647	688	3,039	919	50,958
Not residing on farm operated.....operators reporting..	35	270	37	266	65	1,948
With other income of family exceeding value of agricultural products sold.....operators reporting..	30	216	90	225	137	39,089
Off-farm work:						
Working off their farms, total.....operators reporting..	70	896	290	877	417	39,130
1 to 99 days.....operators reporting..	50	616	220	662	286	5,173
100 days or more.....operators reporting..	20	280	70	215	131	33,957
Not working off their farms.....operators reporting..	218	3,168	450	2,818	628	14,905
By age:						
Under 25 years.....operators reporting..	25	230	45	310	45	560
25 to 34 years.....operators reporting..	105	863	203	816	252	5,699
35 to 44 years.....operators reporting..	51	1,196	198	912	271	11,835
45 to 54 years.....operators reporting..	52	830	142	725	242	13,399
55 to 64 years.....operators reporting..	45	521	87	446	92	10,638
65 years and over.....operators reporting..	10	287	60	136	106	11,192
By year began operation of present farm:						
1954.....operators reporting..	30	425	25	750	76	1,981
1953.....operators reporting..	41	336	35	426	55	1,972
1952.....operators reporting..	20	445	47	486	91	2,422
1951.....operators reporting..	10	316	191	275	110	2,860
1946-1950.....operators reporting..	61	1,102	93	865	292	13,038
1941-1945.....operators reporting..	51	541	143	285	117	7,853
1940 or earlier.....operators reporting..	65	757	196	257	263	22,922
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	25	615	25	2,350	310	29,589
No tractor and only 1 horse or mule.....farms reporting..	20	446	25	190	125	9,049
No tractor and 2 or more horses and/or mules.....farms reporting..	30	810	35	410	167	4,890
Tractor and horses and/or mules.....farms reporting..	117	1,482	370	358	297	3,689
Tractor and no horses or mules.....farms reporting..	96	721	285	392	146	6,868

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	White operators					
	Total all farms of white operators	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	112,746	36,168	11,448	488	10,557	710
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	43,010	16,095	5,290	376	2,199	393
Electricity.....farms reporting..	106,569	34,457	11,117	480	9,815	665
Television set.....farms reporting..	39,650	12,557	5,176	248	3,087	309
Piped running water.....farms reporting..	65,066	24,046	8,232	422	4,169	428
Home freezer.....farms reporting..	30,218	12,035	4,810	243	2,141	223
Electric pig brooder.....farms reporting..	798	277	193	16	91	15
Power feed grinder.....farms reporting..	11,223	6,043	2,887	269	921	92
Milking machine.....farms reporting..	5,030	2,806	1,447	114	357	90
Grain combines.....farms reporting..	8,040	3,540	2,840	167	837	143
.....number..	8,319	3,699	2,914	189	856	149
Corn pickers.....farms reporting..	5,531	2,242	2,013	155	850	107
.....number..	5,601	2,268	2,043	164	855	107
Pick-up hay balers.....farms reporting..	8,811	4,761	2,569	266	587	73
.....number..	8,902	4,804	2,597	276	589	73
Field forage harvesters.....farms reporting..	2,095	1,024	648	117	159	31
.....number..	2,156	1,038	671	120	159	31
Motortrucks.....farms reporting..	45,763	18,295	7,693	409	3,865	368
.....number..	53,641	21,540	10,132	874	4,303	460
Tractors.....farms reporting..	49,600	20,993	8,684	465	4,860	485
.....number..	71,745	30,704	15,610	1,257	6,977	831
Wheel and/or crawler tractors other than garden.....farms reporting..	43,972	19,608	8,603	465	4,739	475
Wheel tractors other than garden.....farms reporting..	43,557	19,409	8,561	462	4,734	470
.....number..	57,452	25,128	13,838	1,029	6,412	732
Garden tractors.....farms reporting..	12,200	4,616	1,296	113	504	83
.....number..	12,576	4,760	1,381	143	525	88
Crawler tractors.....farms reporting..	1,519	721	349	71	40	11
.....number..	1,717	816	391	85	40	11
Automobiles.....farms reporting..	69,528	23,058	8,220	428	6,153	544
.....number..	87,389	30,969	11,789	1,228	7,271	705
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	100,507	34,002	10,987	483	9,957	660
.....persons..	202,687	76,624	39,610	4,127	23,873	2,274
Family workers, including operator.....farms reporting..	98,706	32,985	10,754	462	9,888	641
.....persons..	149,593	53,813	18,920	622	17,845	932
Operators working 1 or more hours.....persons..	95,785	32,232	10,559	450	9,783	621
Unpaid members of operator's family working 15 hours or more.....farms reporting..	36,359	14,168	5,110	95	4,813	211
.....persons..	53,808	21,581	8,361	172	8,062	311
Hired workers.....farms reporting..	17,193	8,246	4,213	372	1,973	265
.....persons..	53,094	22,811	16,690	3,505	6,028	1,342
Regular workers (to be employed 150 days or more).....farms reporting..	8,644	4,442	2,559	349	806	105
.....persons..	19,903	9,457	6,388	1,866	1,352	230
Seasonal workers (to be employed less than 150 days).....farms reporting..	11,158	4,967	2,594	138	1,420	187
.....persons..	33,191	13,354	10,302	1,639	4,676	1,112
Regular hired workers and no seasonal hired workers.....farms reporting..	6,035	3,279	1,619	234	553	78
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	15,392	7,229	3,980	351	1,904	246
Family workers only.....farms reporting..	83,314	25,756	6,774	111	7,984	395
Operators only.....farms reporting..	52,849	14,368	3,236	75	3,948	250
Unpaid members of operator's family only.....farms reporting..	2,495	544	120	...	85	15
Hired workers only.....farms reporting..	1,801	1,017	233	21	69	19
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	108,914	35,917	11,358	488	10,162	705
Machine hire and/or hired labor.....farms reporting..	69,478	28,332	9,991	478	8,152	565
.....dollars..	49,759,016	22,471,538	15,854,209	4,002,136	4,005,771	686,320
Machine hire.....farms reporting..	51,411	21,073	7,366	217	5,166	387
.....dollars..	7,053,107	3,448,534	1,601,226	80,825	701,362	84,752
Hired labor.....farms reporting..	49,782	22,320	8,592	468	6,615	460
.....dollars..	42,705,909	19,023,004	14,252,983	3,921,311	3,304,409	601,568
Feed for livestock and poultry.....farms reporting..	89,580	30,233	9,340	397	6,233	504
.....dollars..	70,753,289	42,351,308	14,709,594	1,253,787	4,465,667	904,448
Gasoline and other petroleum fuel and oil.....farms reporting..	57,950	24,559	9,565	459	6,434	539
.....dollars..	15,939,335	7,313,288	4,915,138	606,755	1,820,701	204,454
Commercial fertilizer and fertilizing material.....farms reporting..	80,458	30,891	10,833	463	9,144	564
.....dollars..	25,729,882	10,742,148	8,083,910	986,383	3,621,594	383,345
.....tons..	569,968	237,935	177,506	22,886	79,407	9,205
.....acres on which used..	2,114,115	926,589	629,765	80,980	252,964	24,925
Lime and liming material.....farms reporting..	17,054	7,943	3,423	207	1,223	151
.....dollars..	2,024,445	966,028	541,006	98,051	177,521	29,355
.....tons..	442,458	228,214	106,283	20,588	41,966	4,780
.....acres on which used..	316,772	151,981	80,946	14,780	29,557	4,200

See footnotes at end of table.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	White operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	288	4,074	740	3,700	1,045	54,085
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	118	518	374	441	355	19,050
Electricity.....farms reporting..	258	3,783	724	3,420	965	50,700
Television set.....farms reporting..	128	1,226	353	724	347	18,582
Piped running water.....farms reporting..	173	1,378	484	1,174	532	28,197
Home freezer.....farms reporting..	92	731	320	533	242	10,989
Electric pig brooder.....farms reporting..	...	40	26	...	10	221
Power feed grinder.....farms reporting..	37	278	262	137	115	1,103
Milking machine.....farms reporting..	36	41	105	45	40	306
Grain combines.....farms reporting..	66	341	80	153	54	656
number.....	66	352	82	153	54	661
Corn pickers.....farms reporting..	45	344	177	114	63	271
number.....	45	349	177	114	63	271
Pick-up hay balers.....farms reporting..	48	186	140	82	58	628
number.....	48	187	140	82	59	636
Field forage harvesters.....farms reporting..	22	37	41	11	17	147
number.....	22	37	41	11	17	168
Motortrucks.....farms reporting..	173	1,607	380	939	398	15,501
number.....	239	1,707	446	1,010	441	16,792
Tractors.....farms reporting..	213	2,234	660	770	498	14,598
number.....	386	2,957	1,107	1,056	640	17,197
Wheel and/or crawler tractors other than garden.....farms reporting..	213	2,203	655	750	443	10,557
Wheel tractors other than garden.....farms reporting..	213	2,203	655	750	443	10,391
number.....	354	2,824	972	994	536	11,045
Garden tractors.....farms reporting..	21	127	130	51	92	5,671
number.....	27	127	130	51	102	5,767
Crawler tractors.....farms reporting..	5	6	5	11	2	338
number.....	5	6	5	11	2	385
Automobiles.....farms reporting..	173	2,358	619	1,780	679	31,669
number.....	244	2,715	813	1,993	801	36,132
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	273	3,824	725	3,515	960	45,078
persons.....	771	9,692	1,910	7,286	1,940	62,453
Family workers, including operator.....farms reporting..	268	3,804	715	3,510	950	44,617
persons.....	388	7,434	1,197	6,314	1,580	58,393
Operators working 1 or more hours.....persons..	268	3,754	715	3,500	925	42,761
Unpaid members of operator's family working 15 hours or more.....farms reporting..	80	2,140	314	1,688	380	12,173
persons.....	120	3,680	482	2,814	655	15,632
Hired workers.....farms reporting..	108	849	290	309	152	2,389
persons.....	383	2,258	713	972	360	4,060
Regular workers (to be employed 150 days or more).....farms reporting..	53	283	170	84	111	488
persons.....	83	395	281	185	178	840
Seasonal workers (to be employed less than 150 days).....farms reporting..	70	642	187	261	73	2,039
persons.....	300	1,863	432	787	182	3,220
Regular hired workers and no seasonal hired workers.....farms reporting..	38	207	103	48	79	350
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	103	829	280	304	142	1,928
Family workers only.....farms reporting..	165	2,975	435	3,206	808	42,689
Operators only.....farms reporting..	100	1,207	228	1,690	473	31,222
Unpaid members of operator's family only.....farms reporting..	...	40	...	5	25	1,746
Hired workers only.....farms reporting..	5	20	10	5	10	461
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	283	4,024	740	3,380	1,030	50,989
Machine hire and/or hired labor.....farms reporting..	253	3,367	669	2,569	729	22,525
dollars.....	345,830	1,271,527	565,083	723,107	413,904	3,425,362
Machine hire.....farms reporting..	181	2,297	535	1,256	510	17,589
dollars.....	46,605	246,420	122,297	128,210	73,078	1,221,160
Hired labor.....farms reporting..	238	2,701	593	2,049	574	11,787
dollars.....	299,225	1,025,107	442,786	594,897	340,826	2,204,202
Feed for livestock and poultry.....farms reporting..	173	2,506	683	1,564	803	43,377
dollars.....	239,770	774,300	1,214,832	543,712	788,605	7,972,933
Gasoline and other petroleum fuel and oil.....farms reporting..	233	2,874	675	1,485	628	16,933
dollars.....	121,320	776,302	277,430	294,508	146,687	1,283,453
Commercial fertilizer and fertilizing material.....farms reporting..	273	3,854	688	2,985	780	29,127
dollars.....	221,697	1,454,325	458,809	848,493	254,925	2,295,847
tons.....	4,936	31,130	10,783	17,788	5,565	52,234
acres on which used.....	14,125	97,158	40,044	56,272	20,440	223,817
Lime and liming material.....farms reporting..	86	408	243	220	115	4,258
dollars.....	18,730	44,700	40,492	29,770	14,474	241,839
tons.....	3,105	6,898	8,361	5,625	3,197	55,407
acres on which used.....	3,095	6,881	6,570	4,015	4,796	39,506

STATISTICS FOR THE STATE

State Table 4—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	White operators					
	Total all farms of white operators	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	112,746	36,168	11,448	488	10,557	710
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	92,810	32,143	10,199	437	7,063	438
.....number..	1,355,756	711,887	310,143	55,433	84,900	11,270
Cows, including heifers that have calved.....farms reporting..	90,279	31,486	10,063	435	6,917	433
.....number..	721,608	375,030	159,826	25,354	47,089	5,948
Milk cows.....farms reporting..	81,582	28,396	9,010	358	6,299	372
.....number..	375,400	183,317	82,319	7,961	24,299	3,214
Horses and mules.....farms reporting..	52,524	22,516	6,921	304	5,155	273
.....number..	99,446	47,154	15,077	1,231	9,465	452
All hogs and pigs.....farms reporting..	70,649	25,047	8,689	331	7,162	384
.....number..	651,126	270,542	167,232	10,310	90,297	9,513
Chickens 4 months old and over.....farms reporting..	85,725	28,844	9,036	298	7,363	466
.....number..	5,825,902	3,011,676	917,693	29,560	387,871	38,175
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	66,762	27,768	8,700	417	4,557	358
.....number..	674,650	374,843	148,463	23,797	41,870	4,664
Hogs and pigs sold alive.....farms reporting..	28,049	12,804	5,115	224	2,795	279
.....number..	561,490	253,128	160,890	11,133	75,702	10,860
Chickens sold.....farms reporting..	22,241	11,381	3,222	123	1,307	175
.....dollars..	24,837,965	19,601,681	3,385,042	54,387	1,340,043	278,990
Chicken eggs sold.....farms reporting..	40,009	17,844	4,942	153	2,722	201
.....dozens..	30,137,973	19,777,684	5,574,686	146,578	1,460,785	257,950
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	71,594	27,481	10,188	392	9,155	523
.....acres..	739,044	296,524	208,692	17,474	117,833	9,318
Corn harvested for grain.....farms reporting..	67,860	25,848	9,557	337	8,931	478
.....acres..	616,458	241,105	166,771	10,865	105,427	7,418
bushels harvested..	22,015,254	8,890,333	6,265,965	475,635	3,742,235	267,100
bushels sold..	5,152,687	1,460,001	2,097,302	81,811	1,187,588	110,415
Wheat threshed or combined.....farms reporting..	23,770	12,206	5,081	188	2,775	157
.....acres..	233,533	113,950	68,610	4,529	27,718	1,920
bushels harvested..	5,874,951	2,858,340	1,806,054	119,294	698,376	47,945
bushels sold..	4,036,186	1,896,245	1,390,182	103,137	474,697	40,195
Peanuts harvested for picking or threshing.....farms reporting..	3,470	1,134	867	6	1,282	111
.....acres grown alone..	62,562	16,014	21,498	127	24,328	1,519
acres grown with other crops..	...	...	...	...	...	...
pounds harvested..	99,080,337	24,707,175	33,561,567	153,020	40,128,775	2,778,960
Tobacco harvested.....acres..	83,184	34,984	15,538	356	27,347	370
.....pounds harvested..	101,939,624	43,700,539	19,142,154	441,890	32,393,416	427,245
Hay cut.....acres..	1,151,498	604,199	244,808	34,253	80,735	9,707
.....tons ² ..	1,304,431	698,930	298,723	48,126	83,630	11,043

¹Data are given by tenure of operator for commercial farms only.

²Excludes farms reporting commercial fertilizer and lime.

³Excludes grass silage.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text

Item (For definitions and explanations, see text)	White operators—Continued					Other farms
	Tenure of operator ¹ —Continued					
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	288	4,074	740	3,700	1,045	54,085
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	193	2,889	630	2,095	818	42,968
.....number..	5,213	18,739	23,634	14,252	11,792	193,393
Cows, including heifers that have calved.....farms reporting..	188	2,814	625	2,050	807	41,378
.....number..	2,640	11,421	11,846	8,558	6,676	114,309
Milk cows.....farms reporting..	178	2,587	551	1,915	696	37,519
.....number..	1,574	6,708	5,233	4,800	2,770	77,504
Horses and mules.....farms reporting..	167	2,738	430	958	589	17,628
.....number..	312	4,826	932	1,787	1,156	26,519
All hogs and pigs.....farms reporting..	191	2,998	635	2,219	735	29,420
.....number..	3,452	31,282	20,152	17,660	8,238	112,745
Chickens 4 months old and over.....farms reporting..	183	3,013	634	2,334	733	40,184
.....number..	15,325	123,553	63,111	92,730	54,977	1,479,102
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	143	1,574	540	1,324	618	25,320
.....number..	2,589	8,221	11,979	8,180	6,237	85,677
Hogs and pigs sold alive.....farms reporting..	106	1,006	538	547	319	7,111
.....number..	2,775	22,839	19,956	13,080	6,192	60,637
Chickens sold.....farms reporting..	70	356	242	245	219	6,208
.....dollars..	6,365	193,250	252,476	145,260	463,702	456,812
Chicken eggs sold.....farms reporting..	85	978	343	782	333	14,348
.....dozens..	48,985	299,115	313,501	276,459	264,775	3,178,240
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	248	3,772	705	3,155	752	24,378
.....acres..	5,180	44,900	19,343	30,300	8,792	98,521
Corn harvested for grain.....farms reporting..	237	3,732	655	3,114	715	23,187
.....acres..	4,145	42,907	14,441	28,614	7,902	92,290
.....bushels harvested..	144,365	1,440,725	562,790	1,033,215	294,040	2,641,086
.....bushels sold..	45,245	479,280	111,028	387,690	53,930	325,985
Wheat threshed or combined.....farms reporting..	115	1,134	339	817	213	3,520
.....acres..	1,445	9,836	6,207	6,429	1,881	18,726
.....bushels harvested..	38,135	247,145	162,010	155,185	47,956	392,887
.....bushels sold..	27,750	146,080	132,551	95,455	32,666	171,925
Peanuts harvested for picking or threshing.....farms reporting..	45	621	223	227	55	181
.....acres grown alone..	895	11,045	5,327	4,692	850	595
.....acres grown with other crops..	...	...	...	...	...	...
.....pounds harvested..	1,414,050	17,364,560	8,909,515	8,247,150	1,414,540	529,800
Tobacco harvested.....acres..	398	13,776	290	10,914	1,599	4,959
.....pounds harvested..	368,250	15,513,776	394,150	13,815,790	1,874,205	6,261,625
Hay out.....acres..	5,742	26,039	14,796	14,338	10,113	187,503
.....tons ² ..	5,425	23,090	19,823	14,256	9,993	175,022

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	Nonwhite operators						
	Total all farms of nonwhite operators	Tenure of operator ¹				Tenants	
		Full owners	Part owners	Managers	All	Cash	
FARMS, ACREAGE, AND VALUE							
Farms.....number..	23,624	3,722	2,623	16	6,379	155	
Land owned by farm operators.....farms reporting..	15,997	3,722	2,623	xxx	15	5	
Land owned by farm operators.....acres..	812,762	314,310	164,508	xxx	280	10	
Land rented from others by farm operators....farms reporting..	11,727	25	2,623	xxx	6,379	155	
Land rented from others by farm operators....acres..	401,574	165	83,256	xxx	273,113	14,120	
Land managed by farm operators.....farms reporting..	18	xxx	xxx	16	xxx	xxx	
Land managed by farm operators.....acres..	10,014	xxx	xxx	6,414	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	1,990	562	216	6	85	10	
Land rented to others by farm operators.....acres..	40,683	11,139	5,055	160	1,925	20	
Land in farms.....acres..	1,183,667	303,336	242,709	6,254	271,468	14,110	
Average size of farm.....acres..	50.1	81.5	92.5	390.9	42.6	91.0	
Value of land and buildings:							
Average per farm.....dollars..	4,149	5,749	7,194	68,364	4,013	8,278	
Average per acre.....dollars..	86.51	72.82	82.60	146.47	94.23	93.27	
Proportion of farms reporting value.....percent..	81	85	68	69	81	77	
Proportion of land in farms for which value was reported.....percent..	78	82	64	82	81	75	
Land in farms according to use:							
Cropland harvested.....farms reporting..	20,737	3,646	2,623	16	6,369	155	
Cropland harvested.....acres..	321,686	67,769	79,210	1,368	116,016	4,405	
1 to 9 acres.....farms reporting..	9,891	1,121	420	...	2,135	30	
10 to 19 acres.....farms reporting..	5,640	1,295	715	...	2,275	60	
20 to 29 acres.....farms reporting..	2,425	660	520	...	910	...	
30 to 49 acres.....farms reporting..	1,777	390	560	...	671	35	
50 to 99 acres.....farms reporting..	906	165	350	10	361	25	
100 to 199 acres.....farms reporting..	73	15	36	6	16	5	
200 to 499 acres.....farms reporting..	25	...	22	...	1	...	
500 acres and over.....farms reporting..	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	6,137	1,766	1,041	15	1,003	60	
Cropland used only for pasture.....acres..	45,645	14,680	7,770	610	8,290	305	
Cropland not harvested and not pastured...farms reporting..	8,809	2,122	1,186	1	1,218	65	
Cropland not harvested and not pastured...acres..	83,712	21,645	11,285	5	12,614	595	
Cropland used only for crops not harvested and not pastured.....farms reporting..	2,774	810	536	1	441	10	
Cropland used only for crops not harvested and not pastured.....acres..	15,160	4,340	3,370	1	2,900	105	
Cropland lying idle.....farms reporting..	7,639	1,852	941	1	1,008	60	
Cropland lying idle.....acres..	68,552	17,305	7,915	4	9,714	490	
Woodland pastured.....farms reporting..	5,688	1,551	1,097	11	987	35	
Woodland pastured.....acres..	81,486	21,305	16,820	400	16,195	530	
Woodland not pastured.....farms reporting..	14,011	3,182	2,122	16	1,822	100	
Woodland not pastured.....acres..	521,247	145,682	102,924	3,276	97,725	7,795	
Other pasture (not cropland and not woodland).....farms reporting..	6,186	1,437	988	11	824	35	
Other pasture (not cropland and not woodland).....acres..	75,484	20,855	14,357	430	9,847	210	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	20,628	3,582	2,493	16	4,509	135	
Other land (house lots, roads, wasteland, etc.).....acres..	54,407	11,400	10,343	165	10,781	270	
Cropland, total.....farms reporting..	22,158	3,672	2,623	16	6,369	155	
Cropland, total.....acres..	451,043	104,094	98,265	1,983	136,920	5,305	
Land pastured, total.....farms reporting..	12,328	2,987	1,978	16	1,904	90	
Land pastured, total.....acres..	202,615	56,840	38,947	1,440	34,332	1,045	
Woodland, total.....farms reporting..	15,804	3,432	2,328	16	2,134	115	
Woodland, total.....acres..	602,733	166,987	119,744	3,676	113,920	8,325	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	22,252	3,582	2,463	16	5,829	140	
Not residing on farm operated.....operators reporting..	836	70	105	...	365	10	
With other income of family exceeding value of agricultural products sold.....operators reporting..	8,058	161	146	5	285	10	
Off-farm work:							
Working off their farms, total.....operators reporting..	10,589	940	751	5	1,397	35	
1 to 99 days.....operators reporting..	3,867	730	565	...	1,042	30	
100 days or more.....operators reporting..	6,722	210	186	5	355	5	
Not working off their farms.....operators reporting..	13,015	2,772	1,862	11	4,982	120	
By age:							
Under 25 years.....operators reporting..	555	30	20	...	410	5	
25 to 34 years.....operators reporting..	2,355	190	195	...	1,195	25	
35 to 44 years.....operators reporting..	5,212	520	586	5	2,115	35	
45 to 54 years.....operators reporting..	5,300	740	702	5	1,388	25	
55 to 64 years.....operators reporting..	5,034	1,146	715	6	681	45	
65 years and over.....operators reporting..	4,807	1,081	390	...	400	20	
By year began operation of present farm:							
1954.....operators reporting..	1,500	60	90	...	980	20	
1953.....operators reporting..	1,115	25	65	...	740	15	
1952.....operators reporting..	1,441	145	55	...	831	15	
1951.....operators reporting..	1,276	100	85	...	601	5	
1946-1950.....operators reporting..	4,931	660	660	10	1,685	55	
1941-1945.....operators reporting..	2,916	540	435	...	535	20	
1940 or earlier.....operators reporting..	9,897	2,122	1,186	6	832	25	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	8,916	395	270	...	3,235	25	
No tractor and only 1 horse or mule.....farms reporting..	5,470	980	450	...	750	25	
No tractor and 2 or more horses and/or mules.....farms reporting..	4,256	1,131	750	5	1,145	25	
Tractor and horses and/or mules.....farms reporting..	3,347	996	933	6	699	60	
Tractor and no horses or mules.....farms reporting..	1,635	220	220	5	550	20	

See footnotes at end of table.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	Nonwhite operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
FARMS, ACREAGE, AND VALUE						
Farms.....number..	105	1,718	165	4,065	171	10,884
Land owned by farm operators.....farms reporting..	...	...	10	...	...	9,637
.....acres..	...	...	270	...	...	333,664
Land rented from others by farm operators.....farms reporting..	105	1,718	165	4,065	171	2,700
.....acres..	6,250	108,011	23,400	110,805	10,527	45,040
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	2
.....acres..	xxx	xxx	xxx	xxx	xxx	3,600
Land rented to others by farm operators.....farms reporting..	...	30	15	20	10	1,121
.....acres..	...	820	620	360	105	22,404
Land in farms.....acres..	6,250	107,191	23,050	110,445	10,422	359,900
Average size of farm.....acres..	59.5	62.4	139.7	27.2	60.9	33.1
Value of land and buildings:						
Average per farm.....dollars..	4,675	5,289	14,237	2,877	4,390	2,994
Average per acre.....dollars..	84.19	83.16	123.30	103.21	67.27	93.40
Proportion of farms reporting value.....percent..	71	82	79	81	71	84
Proportion of land in farms for which value was reported.....percent..	67	84	65	83	76	81
Land in farms according to use:						
Cropland harvested.....farms reporting..	105	1,718	155	4,065	171	8,083
.....acres..	3,215	38,528	7,970	59,445	2,453	57,323
1 to 9 acres.....farms reporting..	10	395	5	1,615	80	6,215
.....acres..	35	620	5	1,505	50	1,355
10 to 19 acres.....farms reporting..	10	275	...	595	30	335
.....acres..	20	276	90	235	5	156
20 to 29 acres.....farms reporting..	...	151	50	110	5	20
.....acres..	...	1	5	5	...	...
30 to 49 acres.....farms reporting..	...	...	...	...	1	2
.....acres..	...	...	...	...	...	...
50 to 99 acres.....farms reporting..	...	...	...	...	...	...
.....acres..	...	...	...	...	...	...
100 to 199 acres.....farms reporting..	...	...	...	...	...	...
.....acres..	...	...	...	...	...	...
200 to 499 acres.....farms reporting..	...	...	...	...	...	...
.....acres..	...	...	...	...	...	...
500 acres and over.....farms reporting..	...	...	...	...	...	...
.....acres..	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	25	392	85	400	41	2,312
.....acres..	70	2,870	675	3,915	455	14,295
Cropland not harvested and not pastured...farms reporting..	45	557	25	465	61	4,282
.....acres..	710	5,060	195	5,160	894	38,163
Cropland used only for crops not harvested and not pastured.....farms reporting..	15	201	10	195	10	986
.....acres..	220	1,140	35	1,215	185	4,549
Cropland lying idle.....farms reporting..	30	467	25	375	51	3,837
.....acres..	490	3,920	160	3,945	709	33,614
Woodland pastured.....farms reporting..	45	491	85	305	26	2,042
.....acres..	315	7,720	3,980	3,275	375	26,766
Woodland not pastured.....farms reporting..	50	747	90	735	100	6,869
.....acres..	1,545	43,750	8,745	30,955	4,935	171,640
Other pasture (not cropland and not woodland).....farms reporting..	20	378	60	295	36	2,926
.....acres..	195	4,607	1,130	2,785	920	29,995
Other land (house lots, roads, wasteland, etc.).....farms reporting..	75	1,383	150	2,645	121	10,028
.....acres..	200	4,656	355	4,910	390	21,718
Cropland, total.....farms reporting..	105	1,718	155	4,065	171	9,478
.....acres..	3,995	46,458	8,840	68,520	3,802	109,781
Land pastured, total.....farms reporting..	55	988	140	765	66	5,443
.....acres..	580	15,197	5,785	9,975	1,750	71,056
Woodland, total.....farms reporting..	70	883	115	850	101	7,894
.....acres..	1,860	51,470	12,725	34,230	5,310	198,406
FARM OPERATORS						
Residing on farm operated.....operators reporting..	75	1,583	150	3,735	146	10,362
Not residing on farm operated.....operators reporting..	30	80	5	240	...	296
With other income of family exceeding value of agricultural products sold.....operators reporting..	15	75	20	155	10	7,461
Off-farm work:						
Working off their farms, total.....operators reporting..	40	387	45	865	25	7,496
1 to 99 days.....operators reporting..	25	312	30	630	15	1,530
100 days or more.....operators reporting..	15	75	15	235	10	5,966
Not working off their farms.....operators reporting..	65	1,331	120	3,200	146	3,388
By age:						
Under 25 years.....operators reporting..	...	70	...	335	...	95
25 to 34 years.....operators reporting..	25	305	20	775	45	775
35 to 44 years.....operators reporting..	35	635	60	1,320	30	1,986
45 to 54 years.....operators reporting..	35	367	40	900	21	2,465
55 to 64 years.....operators reporting..	10	161	35	420	10	2,486
65 years and over.....operators reporting..	...	130	10	200	40	2,936
By year began operation of present farm:						
1954.....operators reporting..	10	195	5	740	10	370
1953.....operators reporting..	5	210	...	500	10	285
1952.....operators reporting..	...	186	50	580	...	410
1951.....operators reporting..	15	140	20	405	16	490
1946-1950.....operators reporting..	40	505	55	980	50	1,916
1941-1945.....operators reporting..	15	195	...	285	20	1,406
1940 or earlier.....operators reporting..	15	242	35	475	40	5,751
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	10	365	45	2,735	55	5,016
No tractor and only 1 horse or mule.....farms reporting..	...	280	10	395	40	3,290
No tractor and 2 or more horses and/or mules.....farms reporting..	20	525	25	505	45	1,225
Tractor and horses and/or mules.....farms reporting..	40	328	50	200	21	713
Tractor and no horses or mules.....farms reporting..	35	220	35	230	10	640

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	Nonwhite operators					
	Total all farms of nonwhite operators	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	23,624	3,722	2,623	16	6,379	155
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	2,859	455	317	10	231	20
Electricity.....farms reporting..	18,452	3,012	2,158	16	4,967	105
Television set.....farms reporting..	4,052	630	552	11	601	25
Piped running water.....farms reporting..	3,684	662	467	16	526	25
Home freezer.....farms reporting..	1,740	391	332	5	211	10
Electric pig brooder.....farms reporting..	80	10	5	...	10	...
Power feed grinder.....farms reporting..	312	86	92	11	51	...
Milking machine.....farms reporting..	71	20	10	5	5	...
Grain combines.....farms reporting..	620	147	232	6	132	10
number..	629	152	235	6	132	10
Corn pickers.....farms reporting..	418	86	143	...	166	5
number..	418	86	143	...	166	5
Pick-up hay balers.....farms reporting..	221	75	37	5	71	...
number..	221	75	37	5	71	...
Field forage harvesters.....farms reporting..	41	10	10	5	5	...
number..	41	10	10	5	5	...
Motortrucks.....farms reporting..	4,969	1,046	1,018	10	997	65
number..	5,295	1,091	1,091	15	1,087	70
Tractors.....farms reporting..	5,177	1,246	1,173	11	1,269	80
number..	5,822	1,394	1,377	19	1,473	85
Wheel and/or crawler tractors other than garden.....farms reporting..	4,982	1,216	1,153	11	1,249	80
Wheel tractors other than garden.....farms reporting..	4,977	1,216	1,153	11	1,249	80
number..	5,561	1,359	1,357	18	1,438	85
Garden tractors.....farms reporting..	241	35	20	1	30	...
number..	241	35	20	1	30	...
Crawler tractors.....farms reporting..	15	...	...	...	5	...
number..	20	...	...	...	5	...
Automobiles.....farms reporting..	12,372	1,867	1,493	16	3,183	95
number..	13,410	1,999	1,640	21	3,543	95
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	21,334	3,547	2,538	16	6,089	150
persons..	45,230	8,552	7,859	31	16,126	450
Family workers, including operator.....farms reporting..	21,271	3,506	2,532	16	6,084	145
persons..	39,805	7,241	6,192	17	14,247	315
Operators working 1 or more hours.....persons..	20,780	3,456	2,517	16	6,003	140
Unpaid members of operator's family working 15 hours or more.....farms reporting..	9,507	1,850	1,490	1	3,686	85
persons..	19,025	3,785	3,675	1	8,244	175
Hired workers.....farms reporting..	1,844	421	538	6	601	40
persons..	5,425	1,311	1,667	14	1,879	135
Regular workers (to be employed 150 days or more).....farms reporting..	259	85	116	5	51	10
persons..	447	145	218	5	72	10
Seasonal workers (to be employed less than 150 days).....farms reporting..	1,672	366	463	6	561	35
persons..	4,978	1,166	1,449	9	1,807	125
Regular hired workers and no seasonal hired workers.....farms reporting..	172	55	75	...	40	5
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	1,781	380	532	6	596	35
Family workers only.....farms reporting..	19,490	3,126	2,000	10	5,488	110
Operators only.....farms reporting..	10,999	1,481	850	10	2,152	45
Unpaid members of operator's family only.....farms reporting..	466	45	15	...	66	...
Hired workers only.....farms reporting..	63	41	6	...	5	5
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	22,769	3,662	2,593	16	6,194	155
Machine hire and/or hired labor.....farms reporting..	14,199	2,772	2,203	16	4,754	110
dollars..	2,354,284	486,070	626,615	9,150	961,812	39,080
Machine hire.....farms reporting..	10,046	2,176	1,638	15	2,512	75
dollars..	677,461	150,265	163,835	2,475	215,802	6,780
Hired labor.....farms reporting..	8,626	1,752	1,468	16	3,572	80
dollars..	1,676,823	335,805	462,780	6,675	746,010	32,300
Feed for livestock and poultry.....farms reporting..	15,158	2,581	1,753	10	2,438	90
dollars..	2,112,685	658,650	399,935	2,650	192,970	13,865
Gasoline and other petroleum fuel and oil.....farms reporting..	8,509	1,757	1,523	11	2,594	85
dollars..	1,170,240	281,240	385,855	7,250	331,880	21,435
Commercial fertilizer and fertilizing material.....farms reporting..	18,260	3,450	2,543	16	5,934	150
dollars..	3,369,567	710,110	754,526	5,575	1,495,405	52,950
tons..	72,398	14,963	15,860	109	32,839	1,181
acres on which used..	247,709	51,245	60,644	853	98,847	3,995
Lime and liming material.....farms reporting..	1,711	421	392	1	472	15
dollars..	81,402	18,885	23,495	60	24,847	1,135
tons..	10,299	2,735	2,790	3	2,411	85
acres on which used..	15,383	3,565	4,150	42	4,856	155

See footnotes at end of table.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	Nonwhite operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	105	1,718	165	4,065	171	10,884
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	10	70	5	120	6	1,846
Electricity.....farms reporting..	55	1,296	130	3,260	121	8,299
Television set.....farms reporting..	15	165	20	365	11	2,258
Piped running water.....farms reporting..	...	185	25	270	21	2,013
Home freezer.....farms reporting..	20	70	30	75	6	801
Electric pig brooder.....farms reporting..	...	5	...	...	5	55
Power feed grinder.....farms reporting..	...	10	10	25	6	72
Milking machine.....farms reporting..	...	...	...	...	5	31
Grain combines.....farms reporting..	10	36	5	65	6	103
number.....	10	36	5	65	6	104
Corn pickers.....farms reporting..	20	45	25	70	1	23
number.....	20	45	25	70	1	23
Pick-up hay balers.....farms reporting..	5	11	5	50	...	33
number.....	5	11	5	50	...	33
Field forage harvesters.....farms reporting..	...	...	...	5	...	11
number.....	...	...	...	5	...	11
Motortrucks.....farms reporting..	55	381	45	420	31	1,898
number.....	60	381	55	485	36	2,011
Tractors.....farms reporting..	75	548	100	435	31	1,478
number.....	90	623	120	520	35	1,559
Wheel and/or crawler tractors other than garden.....farms reporting..	75	548	85	430	31	1,353
Wheel tractors other than garden.....farms reporting..	75	548	85	430	31	1,348
number.....	90	613	105	510	35	1,389
Garden tractors.....farms reporting..	...	10	15	5	...	155
number.....	...	10	15	5	...	155
Crawler tractors.....farms reporting..	...	...	...	5	...	10
number.....	...	...	...	5	...	15
Automobiles.....farms reporting..	55	987	95	1,885	66	5,813
number.....	55	1,032	100	2,180	81	6,207
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	105	1,608	165	3,895	166	9,144
persons.....	300	4,601	485	9,905	385	12,662
Family workers, including operator.....farms reporting..	105	1,608	165	3,895	166	9,133
persons.....	195	4,071	295	8,990	381	12,108
Operators working 1 or more hours.....persons..	105	1,587	155	3,850	166	8,788
Unpaid members of operator's family working 15 hours or more.....farms reporting..	60	1,046	75	2,330	90	2,480
persons.....	90	2,484	140	5,140	215	3,320
Hired workers.....farms reporting..	30	190	70	270	1	278
persons.....	105	530	190	915	4	554
Regular workers (to be employed 150 days or more).....farms reporting..	5	20	10	5	1	2
persons.....	10	35	10	5	2	7
Seasonal workers (to be employed less than 150 days).....farms reporting..	25	175	60	265	1	276
persons.....	95	495	180	910	2	547
Regular hired workers and no seasonal hired workers.....farms reporting..	5	15	10	5	...	2
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	30	190	70	270	1	267
Family workers only.....farms reporting..	75	1,418	95	3,625	165	8,866
Operators only.....farms reporting..	25	492	55	1,460	75	6,506
Unpaid members of operator's family only.....farms reporting..	...	11	10	45	...	340
Hired workers only.....farms reporting..	...	...	...	...	...	11
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	105	1,713	165	3,890	166	10,304
Machine hire and/or hired labor.....farms reporting..	95	1,308	145	2,960	136	4,454
dollars.....	39,970	305,882	43,955	516,795	16,130	270,637
Machine hire.....farms reporting..	60	917	120	1,250	90	3,705
dollars.....	6,495	92,167	11,480	94,635	4,245	145,084
Hired labor.....farms reporting..	75	836	115	2,380	86	1,818
dollars.....	33,475	213,715	32,475	422,160	11,885	125,553
Feed for livestock and poultry.....farms reporting..	50	887	115	1,220	76	8,376
dollars.....	5,260	79,870	14,150	74,915	4,910	858,480
Gasoline and other petroleum fuel and oil.....farms reporting..	80	838	120	1,405	66	2,624
dollars.....	18,545	135,120	30,950	118,280	7,550	164,015
Commercial fertilizer and fertilizing material.....farms reporting..	105	1,598	150	3,765	166	6,317
dollars.....	44,735	438,886	100,500	825,470	32,864	403,951
tons.....	1,100	9,774	2,492	17,633	659	8,627
acres on which used.....	2,885	31,299	7,450	51,175	2,043	36,120
Lime and liming material.....farms reporting..	10	187	50	190	20	425
dollars.....	185	9,267	2,570	10,985	705	14,115
tons.....	25	901	270	1,050	80	2,360
acres on which used.....	130	1,796	525	2,145	105	2,770

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS.

[Data are based on reports for only

Item (For definitions and explanations, see text)	Nonwhite operators					
	Total all farms of nonwhite operators	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	23,624	3,722	2,623	16	6,379	155
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	13,253	2,632	1,933	16	2,754	90
.....number..	40,163	11,735	8,845	646	6,252	230
Cows, including heifers that have calved.....farms reporting..	12,813	2,542	1,908	16	2,679	85
.....number..	26,957	7,526	5,273	400	4,448	165
Milk cows.....farms reporting..	11,749	2,311	1,776	16	2,448	55
.....number..	20,995	5,390	4,036	122	3,206	80
Horses and mules.....farms reporting..	13,073	3,107	2,133	11	2,594	110
.....number..	20,127	5,133	3,699	31	4,451	155
All hogs and pigs.....farms reporting..	18,547	3,237	2,328	16	4,379	135
.....number..	119,783	25,717	28,636	189	31,206	1,800
Chickens 4 months old and over.....farms reporting..	17,330	3,041	2,157	16	3,794	130
.....number..	458,479	92,335	73,226	1,100	76,993	3,220
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	5,623	1,242	968	15	917	50
.....number..	14,633	4,857	3,157	335	2,020	75
Hogs and pigs sold alive.....farms reporting..	5,650	1,196	1,168	11	1,083	80
.....number..	65,175	14,020	21,430	194	14,972	1,010
Chickens sold.....farms reporting..	1,280	355	210	...	125	...
.....dollars..	423,800	389,335	9,665	...	5,440	...
Chicken eggs sold.....farms reporting..	3,353	781	550	11	315	15
.....dozens..	523,435	116,675	105,275	2,935	39,745	4,650
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	18,121	3,421	2,498	16	5,589	145
.....acres..	127,024	25,338	28,510	256	48,229	1,550
Corn harvested for grain.....farms reporting..	17,606	3,346	2,433	16	5,564	140
.....acres..	120,398	23,518	26,735	186	46,429	1,415
.....bushels harvested..	2,931,906	572,605	678,060	9,275	1,252,390	41,535
.....bushels sold..	666,770	90,160	142,255	2,000	398,230	5,450
Wheat threshed or combined.....farms reporting..	4,908	1,420	1,033	10	1,132	20
.....acres..	25,145	6,875	7,020	130	6,436	115
.....bushels harvested..	555,743	153,265	160,998	3,750	146,620	2,140
.....bushels sold..	235,143	57,915	81,450	3,250	66,660	1,000
Peanuts harvested for picking or threshing.....farms reporting..	3,389	645	711	1	1,512	80
.....acres grown alone..	35,266	5,425	9,434	42	18,890	885
.....acres grown with other crops..	...	...	...	...	...	...
.....pounds harvested..	44,901,585	7,279,075	10,794,285	54,000	25,725,995	975,800
Tobacco harvested.....acres..	38,546	7,431	6,656	4	21,936	191
.....pounds harvested..	38,910,865	7,208,695	6,412,520	5,500	23,258,810	170,445
Hay cut.....acres..	46,022	14,600	10,418	800	6,499	90
.....tons ² ..	37,453	11,615	8,765	620	5,359	80

¹Data are given by tenure of operator for commercial farms only.

²Excludes farms reporting commercial fertilizer and lime.

³Excludes grass silage.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954—Continued

[a sample of farms. See text]

Item (For definitions and explanations, see text)	Nonwhite operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	105	1,718	165	4,065	171	10,884
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	55	978	110	1,445	76	5,918
.....number..	80	2,122	675	2,925	220	12,685
Cows, including heifers that have calved.....farms reporting..	50	958	110	1,405	71	5,668
.....number..	55	1,548	365	2,180	135	9,310
Milk cows.....farms reporting..	45	867	90	1,320	71	5,198
.....number..	50	1,116	155	1,690	115	8,241
Horses and mules.....farms reporting..	60	1,133	85	1,100	106	5,228
.....number..	95	1,984	165	1,865	187	6,813
All hogs and pigs.....farms reporting..	55	1,278	165	2,595	151	8,587
.....number..	805	9,917	6,150	12,010	524	34,035
Chickens 4 months old and over.....farms reporting..	66	1,202	150	2,130	116	8,322
.....number..	1,075	24,268	4,155	41,890	2,385	214,825
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	20	321	60	425	41	2,481
.....number..	25	745	375	720	80	4,264
Hogs and pigs sold alive.....farms reporting..	35	417	155	370	26	2,192
.....number..	290	4,384	4,710	4,420	158	14,559
Chickens sold.....farms reporting..	5	45	10	60	5	590
.....dollars..	150	1,355	500	3,375	60	19,360
Chicken eggs sold.....farms reporting..	5	120	25	140	10	1,696
.....dozens..	200	9,775	3,555	21,535	30	258,805
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	90	1,593	145	3,455	161	6,597
.....acres..	1,275	15,857	4,435	24,080	1,032	24,691
Corn harvested for grain.....farms reporting..	90	1,588	145	3,445	156	6,247
.....acres..	1,225	15,287	3,755	23,740	1,007	23,530
bushels harvested..	31,080	416,055	134,300	607,380	22,040	419,576
bushels sold..	3,650	142,290	29,535	214,655	2,650	34,125
Wheat threshed or combined.....farms reporting..	5	322	20	715	50	1,313
.....acres..	40	1,721	175	4,115	270	4,684
bushels harvested..	780	35,270	5,425	97,755	5,250	91,110
bushels sold..	195	12,470	3,390	47,255	2,350	25,868
Peanuts harvested for picking or threshing.....farms reporting..	50	576	135	650	21	520
.....acres grown alone..	650	7,708	2,060	7,405	182	1,475
acres grown with other crops..	...	...	...	...	...	...
pounds harvested..	753,050	10,687,560	3,504,615	9,634,770	170,200	1,048,230
Tobacco harvested.....acres..	239	4,820	82	16,030	574	2,519
pounds harvested..	194,500	4,724,080	109,635	17,484,410	575,740	2,025,340
Hay cut.....acres..	310	2,549	375	2,795	380	13,705
tons ³ ..	380	2,189	330	2,055	325	11,094