

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..	215,887	45,062	17,746	663	85,051	4,468	
Land owned by farm operators.....farms reporting..	116,389	45,062	17,746	xxx	280	46	
Land owned by farm operators.....acres..	16,228,464	8,765,657	3,093,262	xxx	26,264	6,657	
Land rented from others by farm operators....farms reporting..	122,831	489	17,746	xxx	85,051	4,468	
Land rented from others by farm operators....acres..	5,744,096	27,982	1,673,192	xxx	3,372,503	622,439	
Land managed by farm operators.....farms reporting..	731	xxx	xxx	663	xxx	xxx	
Land managed by farm operators.....acres..	1,288,305	xxx	xxx	1,162,727	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	39,091	14,345	5,607	407	2,925	823	
Land rented to others by farm operators.....acres..	2,483,144	920,997	531,858	124,558	194,234	76,074	
Land in farms.....acres..	20,777,721	7,872,642	4,234,596	1,038,169	3,204,533	553,092	
Average size of farm.....acres..	96.2	174.7	238.6	1,565.9	37.7	123.8	
Value of land and buildings:							
Average per farm.....dollars..	6,126	10,091	15,878	140,103	2,849	8,084	
Average per acre.....dollars..	72.53	65.89	71.51	94.00	82.85	77.53	
Proportion of farms reporting value.....percent..	81	83	69	62	83	79	
Proportion of land in farms for which value was reported.....percent..	71	73	64	59	76	67	
Land in farms according to use:							
Cropland harvested.....farms reporting..	194,382	42,914	17,552	621	84,773	4,383	
Cropland harvested.....acres..	5,611,393	1,681,901	1,230,894	308,418	1,878,440	237,821	
1 to 9 acres.....farms reporting..	50,615	5,111	730	14	15,400	421	
10 to 19 acres.....farms reporting..	68,875	13,903	3,285	27	37,919	1,658	
20 to 29 acres.....farms reporting..	34,919	9,607	3,672	30	18,003	835	
30 to 49 acres.....farms reporting..	23,623	8,107	4,569	17	9,603	679	
50 to 99 acres.....farms reporting..	10,156	3,933	3,092	78	2,707	369	
100 to 199 acres.....farms reporting..	3,063	1,156	1,178	64	568	151	
200 to 499 acres.....farms reporting..	2,108	786	664	166	452	183	
500 acres and over.....farms reporting..	1,023	311	362	225	121	87	
Cropland used only for pasture.....farms reporting..	41,587	15,969	5,777	326	4,434	943	
Cropland used only for pasture.....acres..	1,506,951	651,424	349,893	86,209	109,466	28,378	
Cropland not harvested and not pastured...farms reporting..	43,244	14,243	5,103	207	6,518	1,182	
Cropland not harvested and not pastured...acres..	754,517	263,442	121,242	27,779	88,597	21,746	
Cropland used only for crops not harvested and not pastured.....farms reporting..	13,449	4,832	2,153	106	3,063	498	
Cropland used only for crops not harvested and not pastured.....acres..	178,925	67,899	40,323	7,460	32,318	8,217	
Cropland lying idle.....farms reporting..	33,868	11,071	3,664	126	3,962	807	
Cropland lying idle.....acres..	575,982	195,543	80,919	20,319	56,279	13,529	
Woodland pastured.....farms reporting..	88,218	31,670	11,803	345	9,535	1,648	
Woodland pastured.....acres..	5,310,629	2,254,945	1,024,893	200,214	388,832	89,731	
Woodland not pastured.....farms reporting..	52,767	19,232	7,479	337	5,915	1,155	
Woodland not pastured.....acres..	3,551,507	1,378,798	603,369	203,634	318,205	86,548	
Other pasture (not cropland and not woodland).....farms reporting..	76,867	26,295	10,799	335	11,609	1,582	
Other pasture (not cropland and not woodland).....acres..	3,282,773	1,378,493	755,131	172,712	301,367	65,442	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	158,040	42,928	17,039	602	38,272	3,503	
Other land (house lots, roads, wasteland, etc.).....acres..	759,561	263,639	149,174	39,203	119,626	23,356	
Cropland, total.....farms reporting..	203,671	43,831	17,623	638	84,862	4,408	
Cropland, total.....acres..	7,873,251	2,596,767	1,702,029	422,406	2,076,503	287,945	
Land pastured, total.....farms reporting..	127,104	42,209	16,040	579	18,070	2,849	
Land pastured, total.....acres..	10,100,353	4,284,862	2,129,917	459,135	799,665	183,551	
Woodland, total.....farms reporting..	110,445	38,780	14,433	546	12,437	2,262	
Woodland, total.....acres..	8,862,136	3,633,743	1,628,262	403,848	707,037	176,279	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	200,240	42,455	16,650	557	78,108	3,949	
Not residing on farm operated.....operators reporting..	9,201	1,982	898	83	2,941	471	
With other income of family exceeding value of agricultural products sold.....operators reporting..	57,286	4,437	1,876	54	2,547	355	
Off-farm work:							
Working off their farms, total.....operators reporting..	91,383	13,943	7,148	91	25,108	1,535	
1 to 99 days.....operators reporting..	44,626	8,940	4,838	32	22,054	1,161	
100 days or more.....operators reporting..	46,757	5,003	2,310	59	3,054	374	
Not working off their farms.....operators reporting..	124,468	31,107	10,591	571	59,943	2,935	
By age:							
Under 25 years.....operators reporting..	6,747	320	187	11	4,952	162	
25 to 34 years.....operators reporting..	28,158	3,413	1,805	92	14,643	595	
35 to 44 years.....operators reporting..	49,458	8,046	5,092	198	22,170	1,284	
45 to 54 years.....operators reporting..	53,842	11,994	5,567	203	20,967	1,150	
55 to 64 years.....operators reporting..	38,487	11,130	3,429	82	11,986	757	
65 years and over.....operators reporting..	32,947	9,688	1,510	51	6,448	457	
By year began operation of present farm:							
1954.....operators reporting..	13,953	649	453	54	9,363	390	
1953.....operators reporting..	13,911	784	523	77	9,674	466	
1952.....operators reporting..	15,934	1,275	826	59	9,993	504	
1951.....operators reporting..	14,850	1,546	960	83	8,683	406	
1946-1950.....operators reporting..	53,513	9,284	4,726	166	22,973	1,295	
1941-1945.....operators reporting..	27,374	7,112	2,894	80	7,929	514	
1940 or earlier.....operators reporting..	69,976	23,696	7,197	119	12,778	832	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	87,579	4,317	969	27	53,099	404	
No tractor and only 1 horse or mule.....farms reporting..	26,340	4,972	1,039	8	4,525	466	
No tractor and 2 or more horses and/or mules.....farms reporting..	50,479	15,499	5,043	21	17,802	2,151	
Tractor and horses and/or mules.....farms reporting..	29,286	12,878	6,884	506	3,880	741	
Tractor and no horses or mules.....farms reporting..	22,203	7,396	3,811	101	5,745	706	

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						Other farms
	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..	708	21,384	223	54,700	3,568	67,365	
Land owned by farm operators.....farms reporting..	6	112	...	85	31	53,301	
Land rented from others by farm operators.....farms reporting..	375	9,827	...	4,980	4,425	4,343,281	
Land managed by farm operators.....farms reporting..	708	21,384	223	54,700	3,568	19,545	
Land rented to others by farm operators.....farms reporting..	101,504	1,150,210	41,477	1,117,088	339,785	670,419	
Average size of farm.....acres..	128.1	51.5	170.9	20.2	88.1	65.7	
Value of land and buildings:							
Average per farm.....dollars..	8,091	3,366	8,438	2,051	4,921	4,474	
Proportion of farms reporting value.....percent..	77	82	86	85	73	82	
Proportion of land in farms for which value was reported.....percent..	66	78	60	83	66	76	
Land in farms according to use:							
Cropland harvested.....farms reporting..	703	21,364	216	54,675	3,432	48,522	
1 to 9 acres.....farms reporting..	42,402	562,427	9,462	920,559	105,769	511,740	
10 to 19 acres.....farms reporting..	65	1,934	30	12,581	369	29,360	
20 to 29 acres.....farms reporting..	156	8,204	45	26,562	1,294	13,741	
30 to 49 acres.....farms reporting..	200	5,961	40	10,113	854	3,607	
50 to 99 acres.....farms reporting..	116	3,653	56	4,530	569	1,327	
100 to 199 acres.....farms reporting..	76	1,258	25	760	219	346	
200 to 499 acres.....farms reporting..	33	236	15	82	51	97	
500 acres and over.....farms reporting..	54	100	3	38	74	40	
Cropland used only for pasture.....farms reporting..	3	18	2	9	2	4	
Cropland not harvested and not pastured...farms reporting..	146	1,834	27	845	639	15,081	
Cropland used only for crops not harvested and not pastured.....farms reporting..	5,754	32,393	1,745	16,032	25,164	309,959	
Cropland lying idle.....farms reporting..	136	2,654	52	1,800	694	17,178	
Woodland pastured.....farms reporting..	2,545	36,444	411	12,785	14,666	253,847	
Woodland not pastured.....farms reporting..	67	1,033	17	1,204	244	3,295	
Other pasture (not cropland and not woodland).....farms reporting..	905	11,224	96	6,065	5,811	30,925	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	89	1,836	41	668	521	15,045	
Woodland, total.....farms reporting..	1,640	25,220	315	6,720	8,855	222,922	
Land pastured, total.....farms reporting..	238	4,652	87	1,248	34	865	
Woodland, total.....farms reporting..	13,484	160,546	12,271	45,863	66,937	1,441,745	
Other pasture (not cropland and not woodland).....farms reporting..	158	2,753	57	1,069	723	19,804	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	12,778	127,683	3,420	36,581	51,195	1,047,501	
Cropland, total.....farms reporting..	217	5,892	95	2,634	1,189	27,829	
Land pastured, total.....farms reporting..	9,650	134,603	9,001	43,778	38,893	675,070	
Woodland, total.....farms reporting..	532	13,681	161	17,894	2,501	59,196	
Other pasture (not cropland and not woodland).....farms reporting..	4,117	47,010	1,791	31,712	11,640	187,919	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	703	21,369	217	54,680	3,485	56,717	
Land pastured, total.....farms reporting..	50,701	631,264	11,618	949,376	145,599	1,075,546	
Woodland, total.....farms reporting..	387	8,762	128	4,037	1,907	50,206	
Other pasture (not cropland and not woodland).....farms reporting..	28,888	327,542	23,017	105,673	130,994	2,426,774	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	288	5,820	103	2,388	1,576	44,249	
Farms by class of work power:	26,262	288,229	15,691	82,444	118,132	2,489,246	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	657	19,796	201	50,442	3,063	62,470	
Not residing on farm operated.....operators reporting..	40	802	16	1,449	163	3,297	
With other income of family exceeding value of agricultural products sold.....operators reporting..	21	677	18	1,282	194	48,372	
Off-farm work:							
Working off their farms, total.....operators reporting..	324	6,688	80	15,204	1,277	45,093	
1 to 99 days.....operators reporting..	268	5,907	72	13,565	1,081	8,762	
100 days or more.....operators reporting..	56	781	8	1,639	196	36,331	
Not working off their farms.....operators reporting..	384	14,696	143	39,496	2,291	22,256	
By age:							
Under 25 years.....operators reporting..	10	862	10	3,792	116	1,277	
25 to 34 years.....operators reporting..	137	3,386	25	9,981	519	8,205	
35 to 44 years.....operators reporting..	185	5,699	74	14,075	853	13,952	
45 to 54 years.....operators reporting..	223	5,786	81	12,796	931	15,111	
55 to 64 years.....operators reporting..	81	3,213	12	7,451	472	11,860	
65 years and over.....operators reporting..	46	1,706	21	3,863	355	15,250	
By year began operation of present farm:							
1954.....operators reporting..	65	2,001	1	6,638	268	3,434	
1953.....operators reporting..	105	2,298	45	6,496	264	2,853	
1952.....operators reporting..	75	2,492	41	6,597	284	3,781	
1951.....operators reporting..	57	2,363	25	5,525	307	3,578	
1946-1950.....operators reporting..	220	5,991	69	14,383	1,015	16,364	
1941-1945.....operators reporting..	65	2,045	11	4,854	440	9,359	
1940 or earlier.....operators reporting..	109	3,488	31	7,640	678	26,186	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	150	4,964	25	46,748	808	29,167	
No tractor and only 1 horse or mule.....farms reporting..	55	1,752	10	1,921	321	15,796	
No tractor and 2 or more horses and/or mules.....farms reporting..	246	10,411	80	3,343	1,571	12,114	
Tractor and horses and/or mules.....farms reporting..	130	1,983	66	531	429	5,138	
Tractor and no horses or mules.....farms reporting..	127	2,274	42	2,157	439	5,150	

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..	215,887	45,062	17,746	663	85,051	4,468	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	29,734	9,242	4,215	394	2,176	496	
Electricity.....farms reporting..	183,331	40,904	16,172	643	67,444	3,026	
Television set.....farms reporting..	29,514	8,142	4,136	276	4,875	558	
Piped running water.....farms reporting..	63,150	20,959	8,162	573	6,165	829	
Home freezer.....farms reporting..	36,293	12,784	5,761	371	3,840	519	
Electric pig brooder.....farms reporting..	716	257	85	9	149	26	
Power feed grinder.....farms reporting..	7,509	3,390	2,302	209	619	108	
Milking machine.....farms reporting..	5,047	2,652	1,493	31	451	67	
Grain combines.....farms reporting..	6,282	2,373	1,876	311	1,382	309	
number.....	7,536	2,758	2,266	494	1,665	365	
Corn pickers.....farms reporting..	1,900	718	624	139	321	59	
number.....	1,996	752	645	173	328	64	
Pick-up hay balers.....farms reporting..	4,605	1,928	1,470	266	636	129	
number.....	4,794	1,994	1,536	319	638	130	
Field forage harvesters.....farms reporting..	1,360	544	452	82	142	19	
number.....	1,472	576	472	105	143	19	
Motortrucks.....farms reporting..	68,874	23,211	11,187	593	15,122	1,877	
number.....	77,551	29,908	13,854	1,427	16,373	2,200	
Tractors.....farms reporting..	52,778	20,506	10,770	608	9,715	1,452	
number.....	81,536	30,135	19,704	3,588	15,574	3,199	
Wheel and/or crawler tractors other than garden.....farms reporting..	51,489	20,274	10,695	607	9,625	1,447	
Wheel tractors other than garden.....farms reporting..	51,296	20,209	10,678	606	9,605	1,437	
number.....	78,108	29,028	19,113	3,437	15,292	3,145	
Garden tractors.....farms reporting..	1,870	505	172	20	143	30	
number.....	1,961	548	184	21	153	30	
Crawler tractors.....farms reporting..	1,228	488	324	106	123	22	
number.....	1,467	559	407	130	129	24	
Automobiles.....farms reporting..	84,482	18,788	8,454	527	25,604	1,581	
number.....	98,862	23,090	12,108	2,225	28,001	2,176	
FARM LABOR WEEK OF OCTOBER 24-30							
Family and/or hired workers.....farms reporting..	186,849	41,244	16,636	650	79,048	4,076	
persons..	468,963	103,855	68,187	11,245	213,290	15,016	
Family workers, including operator.....farms reporting..	185,017	40,470	16,331	610	78,860	4,017	
persons..	349,091	69,593	31,880	712	180,417	8,572	
Operators working 1 or more hours.....persons..	180,020	39,522	15,884	608	77,685	3,946	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	88,402	17,418	7,844	60	48,875	2,161	
persons..	169,071	30,071	15,996	104	102,732	4,626	
Hired workers.....farms reporting..	19,626	6,564	4,522	498	5,447	783	
persons..	119,872	34,262	36,307	10,533	32,833	6,444	
Regular workers (to be employed 150 days or more).....farms reporting..	5,046	2,211	1,572	362	584	283	
persons..	17,740	6,519	5,721	3,012	1,797	1,035	
Seasonal workers (to be employed less than 150 days).....farms reporting..	16,580	5,143	3,639	310	5,181	670	
persons..	102,132	27,743	30,586	7,521	31,036	5,409	
Regular hired workers and no seasonal hired workers.....farms reporting..	3,046	1,421	883	188	266	113	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	17,794	5,790	4,217	458	5,259	724	
Family workers only.....farms reporting..	167,223	34,680	12,114	152	73,601	3,293	
Operators only.....farms reporting..	86,366	19,420	6,050	128	27,649	1,389	
Unpaid members of operator's family only.....farms reporting..	4,538	806	334	1	1,078	55	
Hired workers only.....farms reporting..	1,832	774	305	40	188	59	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ².....farms reporting..	207,646	44,635	17,650	658	82,854	4,411	
Machine hire and/or hired labor.....farms reporting..	150,896	33,545	14,598	625	72,288	3,524	
dollars..	65,063,015	19,969,579	17,263,182	6,307,917	18,191,677	3,225,970	
Machine hire.....farms reporting..	115,709	24,386	10,607	356	57,724	2,640	
dollars..	19,144,943	4,883,986	3,388,336	933,527	8,660,719	749,225	
Hired labor.....farms reporting..	86,754	23,811	11,652	600	25,009	2,266	
dollars..	45,918,072	15,085,593	13,874,846	5,374,390	9,530,958	2,476,745	
Feed for livestock and poultry.....farms reporting..	119,970	32,184	12,597	443	28,375	2,463	
dollars..	46,172,124	26,552,395	9,481,718	1,550,693	3,420,671	633,573	
Gasoline and other petroleum fuel and oil.....farms reporting..	84,551	26,480	12,358	608	25,116	2,031	
dollars..	23,510,809	8,612,502	7,167,794	1,792,084	4,489,669	1,251,458	
Commercial fertilizer and fertilizing material.....farms reporting..	180,449	40,764	17,092	597	79,788	4,085	
dollars..	40,773,991	12,081,854	8,377,475	2,095,015	14,318,266	1,277,318	
tons..	707,674	218,875	143,308	36,162	232,923	18,532	
acres on which used..	4,449,804	1,328,978	918,664	242,672	1,515,001	145,765	
Lime and liming material.....farms reporting..	6,372	2,762	1,379	125	658	74	
dollars..	1,007,228	427,619	291,068	112,068	69,620	9,364	
tons..	185,268	75,166	53,029	24,981	13,322	1,597	
acres on which used..	216,634	92,549	60,729	25,349	14,215	2,092	

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..	708	21,384	223	54,700	3,568	67,365
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	93	616	28	624	319	13,707
Electricity.....farms reporting..	557	16,232	182	44,718	2,729	58,168
Television set.....farms reporting..	119	1,446	37	2,315	400	12,085
Piped running water.....farms reporting..	155	1,660	71	2,821	629	27,291
Home freezer.....farms reporting..	146	1,210	45	1,571	349	13,537
Electric pig brooder.....farms reporting..	5	26	...	76	16	216
Power feed grinder.....farms reporting..	25	144	29	199	114	989
Milking machine.....farms reporting..	21	128	23	137	75	420
Grain combines.....farms reporting..	68	334	20	511	140	340
number..	91	394	22	637	156	353
Corn pickers.....farms reporting..	7	107	2	121	25	98
number..	7	108	2	122	25	98
Pick-up hay balers.....farms reporting..	41	137	11	253	65	305
number..	42	137	11	253	65	307
Field forage harvesters.....farms reporting..	2	43	1	62	15	140
number..	2	43	1	63	15	176
Motortrucks.....farms reporting..	282	6,034	96	5,630	1,203	18,761
number..	373	6,339	111	6,039	1,311	19,989
Tractors.....farms reporting..	267	4,297	108	2,708	883	11,179
number..	608	5,457	155	4,847	1,308	12,535
Wheel and/or crawler tractors other than garden.....farms reporting..	257	4,257	108	2,688	868	10,288
Wheel tractors other than garden.....farms reporting..	257	4,257	108	2,683	863	10,198
number..	597	5,384	152	4,755	1,259	11,238
Garden tractors.....farms reporting..	11	40	...	40	22	1,030
number..	11	45	...	45	22	1,055
Crawler tractors.....farms reporting..	...	26	2	47	26	187
number..	...	28	3	47	27	242
Automobiles.....farms reporting..	327	6,805	109	15,636	1,146	31,109
number..	445	7,149	134	16,706	1,391	33,438
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	678	19,924	213	90,915	3,242	49,271
persons..	2,836	54,672	615	131,307	8,804	72,426
Family workers, including operator.....farms reporting..	677	19,877	212	90,850	3,227	48,746
persons..	1,550	45,546	433	117,540	6,776	66,489
Operators working 1 or more hours.....persons..	667	19,606	212	90,093	3,161	46,321
Unpaid members of operator's family working 15 hours or more.....farms reporting..	388	12,017	101	32,418	1,790	14,205
persons..	883	25,940	221	67,447	3,615	20,168
Hired workers.....farms reporting..	137	1,608	37	2,522	360	2,595
persons..	1,286	9,126	182	13,767	2,028	5,937
Regular workers (to be employed 150 days or more).....farms reporting..	34	107	10	89	61	317
persons..	141	267	21	219	114	691
Seasonal workers (to be employed less than 150 days).....farms reporting..	117	1,552	36	2,469	337	2,307
persons..	1,145	8,859	161	13,548	1,914	5,246
Regular hired workers and no seasonal hired workers.....farms reporting..	20	56	1	53	23	288
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	136	1,561	36	2,457	345	2,070
Family workers only.....farms reporting..	541	18,316	176	48,393	2,882	46,676
Operators only.....farms reporting..	201	7,201	96	17,522	1,240	33,119
Unpaid members of operator's family only.....farms reporting..	10	246	...	701	66	2,319
Hired workers only.....farms reporting..	1	47	1	65	15	525
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	708	21,034	223	53,005	3,473	61,849
Machine hire and/or hired labor.....farms reporting..	637	17,095	191	48,101	2,740	29,840
dollars..	615,042	4,032,304	109,500	9,240,316	968,545	3,330,660
Machine hire.....farms reporting..	497	13,654	139	38,808	1,986	22,636
dollars..	166,662	1,788,474	36,260	5,618,241	301,857	1,278,375
Hired labor.....farms reporting..	412	9,590	105	20,915	1,721	15,682
dollars..	448,380	2,243,830	73,240	3,622,075	666,688	2,052,285
Feed for livestock and poultry.....farms reporting..	391	11,223	145	12,219	1,934	46,371
dollars..	155,760	1,187,385	56,174	905,875	481,904	5,166,647
Gasoline and other petroleum fuel and oil.....farms reporting..	347	7,728	142	13,493	1,375	19,989
dollars..	238,935	1,402,046	53,540	1,142,210	401,480	1,448,760
Commercial fertilizer and fertilizing material.....farms reporting..	672	20,197	207	51,456	3,171	42,208
dollars..	207,500	3,939,726	67,414	8,137,836	688,472	3,901,381
tons..	3,174	68,164	1,262	129,674	12,117	76,406
acres on which used..	25,533	427,886	7,391	834,701	73,725	444,489
Lime and liming material.....farms reporting..	7	182	15	343	37	1,448
dollars..	1,670	26,065	3,332	26,141	3,048	106,653
tons..	325	4,950	683	4,979	788	18,770
acres on which used..	290	5,750	483	4,648	952	23,792

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..	215,887	45,062	17,746	663	85,051	4,468
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	153,819	41,402	16,477	532	40,514	3,457
.....number..	2,329,602	998,031	521,978	131,113	233,141	42,615
Cows, including heifers that have calved.....farms reporting..	150,446	40,996	16,340	517	39,414	3,387
.....number..	1,314,348	567,454	299,049	66,560	133,570	23,640
Milk cows.....farms reporting..	123,372	34,823	14,013	316	33,066	2,680
.....number..	500,042	210,646	105,510	3,714	81,502	9,984
Horses and mules.....farms reporting..	106,105	33,349	12,966	535	26,207	3,358
.....number..	244,541	82,511	40,693	4,202	61,983	8,856
All hogs and pigs.....farms reporting..	127,868	30,620	13,206	353	49,231	3,129
.....number..	683,165	231,804	123,717	12,698	178,860	19,994
Chickens 4 months old and over.....farms reporting..	168,072	39,150	15,545	374	58,116	3,657
.....number..	5,477,502	2,078,885	713,694	23,709	1,217,411	93,417
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	75,867	28,974	11,591	461	10,686	1,503
.....number..	764,151	348,905	181,846	54,673	53,577	13,805
Hogs and pigs sold alive.....farms reporting..	33,536	11,705	5,731	250	7,989	1,012
.....number..	334,906	136,634	81,310	12,508	52,585	10,275
Chickens sold.....farms reporting..	12,064	5,188	1,572	52	1,574	126
.....dollars..	19,780,232	16,096,348	2,230,830	672,648	671,638	17,460
Chicken eggs sold.....farms reporting..	30,250	11,601	4,161	63	4,627	434
.....dozens..	13,618,793	8,237,162	3,003,614	69,940	854,028	116,824
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	149,965	37,823	16,112	452	57,556	3,921
.....acres..	1,635,321	508,536	323,389	32,788	518,962	45,944
Corn harvested for grain.....farms reporting..	145,232	36,539	15,485	411	56,180	3,828
.....acres..	1,541,528	474,579	293,239	28,531	504,845	43,702
.....bushels harvested..	25,472,506	8,541,375	5,172,379	625,308	7,231,145	635,736
.....bushels sold..	4,317,595	969,908	764,785	248,687	1,930,755	143,640
Oats threshed or combined.....farms reporting..	9,939	4,616	2,585	317	1,579	504
.....acres..	330,360	127,744	110,770	41,824	41,485	20,245
.....bushels harvested..	13,045,605	4,926,749	4,407,435	1,732,485	1,734,437	888,782
.....bushels sold..	7,013,880	2,273,773	2,390,746	1,077,777	1,202,925	672,818
Soybeans harvested for beans.....farms reporting..	7,309	2,803	1,743	267	2,176	742
.....acres grown alone..	541,544	167,566	181,825	63,272	122,966	59,354
.....acres grown with other crops..	2,206	897	829	15	270	20
.....bushels harvested..	5,594,158	2,053,473	1,724,720	668,561	1,113,806	530,957
Cotton harvested.....farms reporting..	156,225	33,866	15,300	399	84,135	4,213
.....acres..	1,949,693	402,173	328,573	64,062	1,054,638	77,487
.....bales harvested..	1,553,719	316,545	264,017	60,070	857,316	59,578
Hay cut.....acres..	620,111	288,088	156,071	35,967	59,436	12,658
.....tons..	620,549	294,758	161,285	39,850	54,694	12,811

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

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..	708	21,384	223	54,700	3,568	67,365
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	521	15,403	188	18,355	2,590	54,894
.....number..	8,022	87,174	5,926	58,556	30,848	445,339
Cows, including heifers that have calved.....farms reporting..	520	15,094	188	17,680	2,545	53,179
.....number..	4,409	49,878	3,430	34,754	17,459	247,715
Milk cows.....farms reporting..	471	12,520	155	15,175	2,065	41,154
.....number..	2,442	33,763	1,709	25,560	8,044	98,670
Horses and mules.....farms reporting..	431	14,146	156	5,795	2,321	33,048
.....number..	1,191	34,523	492	11,251	5,670	55,152
All hogs and pigs.....farms reporting..	499	15,054	172	28,020	2,357	34,458
.....number..	2,482	62,586	1,423	79,507	12,868	136,086
Chickens 4 months old and over.....farms reporting..	578	17,277	187	33,623	2,794	54,887
.....number..	15,460	408,767	6,750	597,440	95,577	1,443,803
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	200	4,924	108	2,783	1,168	24,155
.....number..	2,806	18,464	1,416	8,445	8,641	125,150
Hogs and pigs sold alive.....farms reporting..	163	3,241	57	2,819	697	7,861
.....number..	2,031	19,236	862	14,467	5,714	51,869
Chickens sold.....farms reporting..	21	677	21	577	152	3,678
.....dollars..	1,025	270,761	335	260,072	121,985	108,768
Chicken eggs sold.....farms reporting..	86	2,191	53	1,380	483	9,798
.....dozens..	15,470	248,335	10,350	106,618	356,431	1,454,049
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	649	18,709	183	31,077	3,017	38,022
.....acres..	8,507	204,060	3,067	223,081	34,303	251,646
Corn harvested for grain.....farms reporting..	642	18,274	183	30,296	2,957	36,617
.....acres..	7,918	198,704	3,010	218,751	32,760	240,334
.....bushels harvested..	138,760	2,691,119	48,100	3,290,230	427,200	3,902,299
.....bushels sold..	53,410	600,225	5,935	1,033,195	94,350	403,460
Oats threshed or combined.....farms reporting..	97	547	17	247	167	842
.....acres..	3,155	9,484	623	3,337	4,641	8,537
.....bushels harvested..	110,925	401,965	33,455	122,055	177,255	244,499
.....bushels sold..	68,250	281,685	13,000	70,072	97,100	68,659
Soybeans harvested for beans.....farms reporting..	138	796	2	353	145	320
.....acres grown alone..	8,715	34,166	212	11,116	9,403	5,915
.....acres grown with other crops..	...	105	...	125	20	195
.....bushels harvested..	63,380	325,383	1,520	100,851	91,715	33,598
Cotton harvested.....farms reporting..	694	21,198	182	54,569	3,279	22,525
.....acres..	13,418	263,115	2,394	658,705	39,519	100,247
.....bales harvested..	10,974	202,961	1,899	551,959	29,945	55,771
Hay cut.....acres..	3,092	25,668	2,178	7,735	8,105	80,549
.....tons..	2,816	22,297	2,436	6,589	7,745	69,962

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, ACREAGE, AND VALUE						
Farms.....number..	114,846	33,175	12,867	634	19,527	1,750
Land owned by farm operators.....farms reporting..	88,517	33,175	12,867	xxx	184	30
acres..	14,297,147	7,659,273	2,783,485	xxx	21,574	4,802
Land rented from others by farm operators....farms reporting..	42,806	403	12,867	xxx	19,527	1,750
acres..	3,761,414	23,556	1,493,203	xxx	1,757,636	464,692
Land managed by farm operators.....farms reporting..	693	xxx	xxx	634	xxx	xxx
acres..	1,259,415	xxx	xxx	1,139,582	xxx	xxx
Land rented to others by farm operators.....farms reporting..	32,414	11,634	4,728	392	2,002	623
acres..	2,280,523	832,971	499,387	121,811	170,118	68,806
Land in farms.....acres..	17,037,453	6,849,858	3,777,301	1,017,771	1,609,092	400,688
Average size of farm.....acres..	148.4	206.5	293.6	1,605.3	82.4	229.0
Value of land and buildings:						
Average per farm.....dollars..	9,575	12,261	20,281	145,997	5,751	17,448
Average per acre.....dollars..	73.63	68.03	73.66	94.91	78.61	88.17
Proportion of farms reporting value.....percent..	79	81	68	62	78	72
Proportion of land in farms for which value was reported.....percent..	69	71	64	59	69	62
Land in farms according to use:						
Cropland harvested.....farms reporting..	95,894	31,104	12,684	599	19,275	1,666
acres..	3,924,070	1,414,944	1,081,745	306,348	749,020	176,057
1 to 9 acres.....farms reporting..	24,179	3,503	400	14	1,620	106
10 to 19 acres.....farms reporting..	26,324	8,909	1,798	16	6,436	387
20 to 29 acres.....farms reporting..	16,982	6,862	2,411	30	4,822	249
30 to 49 acres.....farms reporting..	14,509	6,273	3,402	15	3,718	303
50 to 99 acres.....farms reporting..	7,999	3,402	2,558	74	1,636	223
100 to 199 acres.....farms reporting..	2,837	1,083	1,111	61	487	135
200 to 499 acres.....farms reporting..	2,053	767	645	165	437	178
500 acres and over.....farms reporting..	1,011	305	359	224	119	85
Cropland used only for pasture.....farms reporting..	31,919	12,382	4,625	310	2,108	500
acres..	1,340,339	583,906	323,385	83,064	75,950	21,863
Cropland not harvested and not pastured...farms reporting..	28,644	9,606	3,473	199	2,594	560
acres..	592,077	206,613	100,022	27,130	53,087	14,779
Cropland used only for crops not harvested and not pastured.....farms reporting..	8,262	3,350	1,494	105	1,050	263
acres..	142,460	55,908	35,014	7,438	20,375	6,097
Cropland lying idle.....farms reporting..	22,923	7,301	2,426	123	1,774	340
acres..	449,617	150,705	65,008	19,692	32,712	8,682
Woodland pastured.....farms reporting..	65,333	23,713	8,858	324	4,726	733
acres..	4,602,115	1,978,177	916,612	193,832	249,439	56,841
Woodland not pastured.....farms reporting..	39,077	14,194	5,751	321	3,202	634
acres..	3,121,737	1,229,578	541,288	200,054	224,803	66,219
Other pasture (not cropland and not woodland).....farms reporting..	57,135	20,428	8,509	314	5,642	709
acres..	2,863,432	1,220,131	686,943	169,127	195,254	48,660
Other land (house lots, roads, wasteland, etc.).....farms reporting..	101,952	31,741	12,405	583	12,737	1,488
acres..	593,683	216,509	127,306	38,216	61,539	16,269
Cropland, total.....farms reporting..	104,129	31,985	12,755	614	19,359	1,691
acres..	5,856,486	2,205,463	1,505,152	416,542	878,057	212,699
Land pastured, total.....farms reporting..	91,782	31,430	11,953	550	8,347	1,292
acres..	8,805,886	3,782,214	1,926,940	446,023	520,643	127,364
Woodland, total.....farms reporting..	81,417	28,743	10,809	519	6,310	1,121
acres..	7,723,852	3,207,755	1,457,900	393,886	474,242	123,060
FARM OPERATORS						
Residing on farm operated.....operators reporting..	105,429	30,978	11,972	531	16,992	1,408
Not residing on farm operated.....operators reporting..	6,424	1,748	767	81	1,217	329
With other income of family exceeding value of agricultural products sold.....operators reporting..	42,852	4,076	1,606	47	1,354	293
Off-farm work:						
Working off their farms, total.....operators reporting..	56,011	10,618	5,218	83	6,747	662
1 to 99 days.....operators reporting..	19,769	6,045	3,266	32	5,345	360
100 days or more.....operators reporting..	36,242	4,573	1,952	51	1,402	302
Not working off their farms.....operators reporting..	58,809	22,550	7,647	550	12,780	1,088
By age:						
Under 25 years.....operators reporting..	2,309	240	152	11	1,154	87
25 to 34 years.....operators reporting..	13,806	2,816	1,468	91	3,516	314
35 to 44 years.....operators reporting..	26,099	6,235	3,917	189	5,321	526
45 to 54 years.....operators reporting..	29,130	8,870	3,965	200	4,781	384
55 to 64 years.....operators reporting..	21,685	8,027	2,348	69	2,378	274
65 years and over.....operators reporting..	18,879	6,596	895	48	1,120	137
By year began operation of present farm:						
1954.....operators reporting..	6,270	523	273	54	3,156	234
1953.....operators reporting..	6,004	608	331	71	2,941	250
1952.....operators reporting..	7,088	1,000	600	58	2,804	258
1951.....operators reporting..	6,397	1,177	694	83	1,940	166
1946-1950.....operators reporting..	27,117	7,171	3,488	162	4,477	489
1941-1945.....operators reporting..	15,449	4,980	2,140	77	1,304	109
1940 or earlier.....operators reporting..	43,426	17,141	5,235	104	1,714	228
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	35,151	3,587	649	22	8,476	203
No tractor and only 1 horse or mule.....farms reporting..	14,978	3,181	549	8	1,079	131
No tractor and 2 or more horses and/or mules.....farms reporting..	20,933	8,416	2,151	21	3,883	405
Tractor and horses and/or mules.....farms reporting..	24,754	11,158	5,981	485	2,457	476
Tractor and no horses or mules.....farms reporting..	19,030	6,833	3,537	98	3,632	535

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..	347	7,152	123	8,568	1,587	48,643
Land owned by farm operators.....farms reporting..	1	82	...	50	21	42,291
.....acres..	175	8,652	...	3,970	3,975	3,832,815
Land rented from others by farm operators....farms reporting..	347	7,152	123	8,568	1,587	10,009
.....acres..	80,814	631,172	36,732	309,665	234,561	487,019
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	59
.....acres..	xxx	xxx	xxx	xxx	xxx	119,833
Land rented to others by farm operators.....farms reporting..	110	781	38	169	281	13,658
.....acres..	9,964	48,830	3,276	12,816	26,426	656,236
Land in farms.....acres..	71,025	590,994	33,456	300,819	212,110	3,783,431
Average size of farm.....acres..	204.7	82.6	272.0	35.1	133.7	77.8
Value of land and buildings:						
Average per farm.....dollars..	13,419	5,599	14,166	2,917	7,945	5,500
Average per acre.....dollars..	80.57	72.70	75.44	86.29	66.78	76.73
Proportion of farms reporting value.....percent..	76	80	82	79	70	81
Proportion of land in farms for which value was reported.....percent..	62	75	57	76	63	75
Land in farms according to use:						
Cropland harvested.....farms reporting..	342	7,147	116	8,548	1,456	32,232
.....acres..	33,436	267,848	7,362	203,427	60,890	372,013
1 to 9 acres.....farms reporting..	5	345	15	1,040	109	18,642
10 to 19 acres.....farms reporting..	40	1,925	15	3,567	512	9,165
20 to 29 acres.....farms reporting..	105	2,020	15	2,141	292	2,857
30 to 49 acres.....farms reporting..	51	1,697	36	1,342	289	1,101
50 to 99 acres.....farms reporting..	56	836	25	344	152	329
100 to 199 acres.....farms reporting..	33	206	15	67	31	95
200 to 499 acres.....farms reporting..	49	100	3	38	69	39
500 acres and over.....farms reporting..	3	18	2	9	2	4
Cropland used only for pasture.....farms reporting..	96	853	22	243	394	12,494
.....acres..	5,299	17,833	1,725	7,741	21,489	274,034
Cropland not harvested and not pastured...farms reporting..	65	1,152	17	473	327	12,772
.....acres..	1,960	20,196	196	5,730	10,226	205,225
Cropland used only for crops not harvested and not pastured.....farms reporting..	42	397	2	232	114	2,263
.....acres..	640	6,431	41	1,990	5,176	23,725
Cropland lying idle.....farms reporting..	43	855	16	271	249	11,299
.....acres..	1,320	13,765	155	3,740	5,050	181,500
Woodland pastured.....farms reporting..	143	2,405	57	733	655	27,712
.....acres..	9,964	98,016	11,351	25,251	48,016	1,264,055
Woodland not pastured.....farms reporting..	102	1,502	42	517	405	15,609
.....acres..	9,478	83,519	3,170	24,261	38,156	926,014
Other pasture (not cropland and not woodland).....farms reporting..	121	3,021	65	1,136	590	22,242
.....acres..	7,880	79,417	8,411	24,117	26,769	591,977
Other land (house lots, roads, wasteland, etc.).....farms reporting..	296	5,390	96	4,245	1,222	44,486
.....acres..	3,008	24,165	1,241	10,292	6,564	150,113
Cropland, total.....farms reporting..	342	7,147	117	8,553	1,509	39,416
.....acres..	40,695	305,877	9,283	216,898	92,605	851,272
Land pastured, total.....farms reporting..	226	4,205	83	1,573	968	39,502
.....acres..	23,143	195,266	21,487	57,109	96,274	2,130,066
Woodland, total.....farms reporting..	172	3,018	73	1,064	862	35,036
.....acres..	19,442	181,535	14,521	49,512	86,172	2,190,069
FARM OPERATORS						
Residing on farm operated.....operators reporting..	296	6,470	106	7,393	1,319	44,956
Not residing on farm operated.....operators reporting..	40	386	16	334	112	2,611
With other income of family exceeding value of agricultural products sold.....operators reporting..	16	402	13	487	143	35,769
Off-farm work:						
Working off their farms, total.....operators reporting..	134	2,613	35	2,728	575	33,345
1 to 99 days.....operators reporting..	108	2,187	27	2,229	434	5,081
100 days or more.....operators reporting..	26	426	8	499	141	28,264
Not working off their farms.....operators reporting..	213	4,539	88	5,840	1,012	15,282
By age:						
Under 25 years.....operators reporting..	10	365	...	621	71	752
25 to 34 years.....operators reporting..	77	1,383	15	1,443	284	5,915
35 to 44 years.....operators reporting..	105	2,016	49	2,264	361	10,437
45 to 54 years.....operators reporting..	88	1,907	46	2,007	349	11,314
55 to 64 years.....operators reporting..	36	884	12	996	176	8,867
65 years and over.....operators reporting..	20	331	1	431	200	10,220
By year began operation of present farm:						
1954.....operators reporting..	30	921	1	1,817	153	2,264
1953.....operators reporting..	55	1,091	25	1,397	123	2,053
1952.....operators reporting..	25	1,106	11	1,235	169	2,626
1951.....operators reporting..	41	810	15	776	132	2,503
1946-1950.....operators reporting..	110	1,745	49	1,605	479	11,819
1941-1945.....operators reporting..	35	555	6	445	154	6,948
1940 or earlier.....operators reporting..	39	668	16	527	236	19,232
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	35	1,325	10	6,486	417	22,417
No tractor and only 1 horse or mule.....farms reporting..	5	491	5	321	126	10,161
No tractor and 2 or more horses and/or mules.....farms reporting..	100	2,250	15	696	417	6,462
Tractor and horses and/or mules.....farms reporting..	95	1,303	51	233	299	4,673
Tractor and no horses or mules.....farms reporting..	112	1,783	42	832	328	4,930

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..	114,846	33,175	12,867	634	19,527	1,750	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	27,978	8,856	4,025	387	1,762	464	
Electricity.....farms reporting..	109,464	32,001	12,455	621	18,328	1,626	
Television set.....farms reporting..	25,538	7,478	3,831	269	2,785	457	
Piped running water.....farms reporting..	57,910	19,786	7,730	557	4,001	727	
Home freezer.....farms reporting..	32,443	11,712	5,230	361	2,421	413	
Electric pig brooder.....farms reporting..	514	211	80	9	38	6	
Power feed grinder.....farms reporting..	7,176	3,295	2,246	204	480	96	
Milking machine.....farms reporting..	4,766	2,559	1,481	29	335	56	
Grain combines.....farms reporting..	5,649	2,286	1,797	305	951	293	
number.....	6,819	2,671	2,185	487	1,153	348	
Corn pickers.....farms reporting..	1,795	706	621	139	241	59	
number.....	1,891	740	642	173	248	64	
Pick-up hay balers.....farms reporting..	4,210	1,838	1,409	263	416	129	
number.....	4,398	1,904	1,474	316	418	130	
Field forage harvesters.....farms reporting..	1,278	541	442	80	85	19	
number.....	1,390	573	462	103	86	19	
Motortrucks.....farms reporting..	51,157	18,949	9,075	566	6,956	1,009	
number.....	59,140	21,538	11,608	1,394	7,895	1,310	
Tractors.....farms reporting..	44,923	18,163	9,583	584	6,139	1,011	
number.....	71,287	27,516	18,242	3,553	10,297	2,678	
Wheel and/or crawler tractors other than garden.....farms reporting..	43,784	17,991	9,518	583	6,089	1,011	
Wheel tractors other than garden.....farms reporting..	43,621	17,936	9,501	582	6,084	1,011	
number.....	68,164	26,501	17,681	3,405	10,125	2,649	
Garden tractors.....farms reporting..	1,682	439	162	18	78	15	
number.....	1,758	472	174	19	83	15	
Crawler tractors.....farms reporting..	1,131	472	304	105	83	12	
number.....	1,365	543	387	129	89	14	
Automobiles.....farms reporting..	56,127	15,281	6,847	509	7,467	866	
number.....	69,139	19,480	10,381	2,197	8,922	1,439	
FARM LABOR WEEK OF OCTOBER 24-30							
Family and/or hired workers.....farms reporting..	95,310	30,287	12,047	626	17,674	1,568	
persons.....	242,234	76,805	53,302	11,098	52,213	7,943	
Family workers, including operator.....farms reporting..	93,600	29,528	11,753	586	17,517	1,510	
persons.....	144,478	46,113	19,998	660	33,657	2,478	
Operators working 1 or more hours.....persons..	90,466	28,861	11,431	584	17,164	1,474	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	34,090	11,454	4,985	49	8,801	573	
persons.....	54,012	17,252	8,567	76	16,493	1,004	
Hired workers.....farms reporting..	14,939	5,693	3,987	487	2,652	598	
persons.....	97,756	30,692	33,304	10,438	18,556	5,465	
Regular workers (to be employed 150 days or more).....farms reporting..	4,864	2,137	1,512	359	545	270	
persons.....	17,315	6,377	5,535	3,002	1,717	981	
Seasonal workers (to be employed less than 150 days).....farms reporting..	12,019	4,329	3,145	299	2,408	487	
persons.....	80,441	24,315	27,769	7,436	16,839	4,484	
Regular hired workers and no seasonal hired workers.....farms reporting..	2,920	1,364	842	188	244	111	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	13,229	4,934	3,693	447	2,495	540	
Family workers only.....farms reporting..	80,371	24,594	8,060	139	15,022	970	
Operators only.....farms reporting..	50,901	14,828	4,487	120	7,264	537	
Unpaid members of operator's family only.....farms reporting..	2,796	556	224	1	306	20	
Hired workers only.....farms reporting..	1,710	759	294	40	157	58	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ².....farms reporting..	110,615	32,953	12,846	634	19,045	1,743	
Machine hire and or hired labor.....farms reporting..	72,932	24,788	10,867	604	16,076	1,468	
dollars.....	52,506,824	18,712,730	16,209,469	6,275,192	8,505,546	2,896,925	
Machine hire.....farms reporting..	52,669	17,668	7,689	350	11,527	980	
dollars.....	11,772,302	4,352,337	3,074,158	927,387	2,432,898	581,945	
Hired labor.....farms reporting..	50,897	18,656	9,316	579	10,956	1,256	
dollars.....	40,734,522	14,360,393	13,135,311	5,347,805	6,072,648	2,314,980	
Feed for livestock and poultry.....farms reporting..	77,790	24,223	9,376	426	8,567	804	
dollars.....	43,200,633	25,757,201	9,080,232	1,515,830	2,287,606	490,263	
Gasoline and other petroleum fuel and oil.....farms reporting..	59,699	22,206	10,481	590	9,381	1,210	
dollars.....	21,019,793	7,978,192	6,772,136	1,780,007	3,169,041	1,102,295	
Commercial fertilizer and fertilizing material.....farms reporting..	89,994	29,755	12,389	579	18,540	1,633	
dollars.....	27,815,270	10,409,333	7,388,087	2,082,534	4,952,211	890,945	
tons.....	492,362	188,993	125,034	35,933	83,330	12,015	
acres on which used.....	3,049,003	1,137,812	804,488	240,465	529,003	102,426	
Lime and liming material.....farms reporting..	5,738	2,594	1,323	115	313	54	
dollars.....	964,260	414,875	285,627	110,825	49,105	8,749	
tons.....	177,041	72,688	51,942	24,819	9,502	1,497	
acres on which used.....	207,393	89,768	59,557	24,626	10,280	1,837	

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..	347	7,152	123	8,568	1,587	48,643
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	93	511	23	378	293	12,948
Electricity.....farms reporting..	317	6,751	112	8,006	1,516	46,059
Television set.....farms reporting..	89	970	37	939	293	11,175
Piped running water.....farms reporting..	135	1,255	66	1,275	543	25,836
Home freezer.....farms reporting..	121	883	40	676	288	12,719
Electric pig brooder.....farms reporting..	...	21	...	5	6	176
Power feed grinder.....farms reporting..	20	139	29	102	94	951
Milking machine.....farms reporting..	16	118	23	57	65	362
Grain combines.....farms reporting..	68	294	20	156	120	310
number.....	91	344	22	212	136	323
Corn pickers.....farms reporting..	7	107	...	41	25	88
number.....	7	108	2	42	25	88
Pick-up hay balers.....farms reporting..	41	112	11	73	50	284
number.....	42	112	11	73	50	286
Field forage harvesters.....farms reporting..	2	28	1	25	10	130
number.....	2	28	1	26	10	166
Motortrucks.....farms reporting..	187	2,976	71	2,007	706	15,611
number.....	268	3,236	86	2,201	794	16,705
Tractors.....farms reporting..	212	3,106	93	1,075	642	10,454
number.....	533	4,145	140	1,774	1,027	11,679
Wheel and/or crawler tractors other than garden.....farms reporting..	207	3,086	93	1,065	627	9,603
Wheel tractors other than garden.....farms reporting..	207	3,086	93	1,065	622	9,518
number.....	527	4,097	137	1,737	978	10,452
Garden tractors.....farms reporting..	6	20	...	15	22	985
number.....	6	25	...	15	22	1,010
Crawler tractors.....farms reporting..	...	21	2	22	26	167
number.....	...	23	3	22	27	217
Automobiles.....farms reporting..	201	2,690	84	3,013	613	26,023
number.....	319	2,939	109	3,303	813	28,159
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	327	6,587	118	7,693	1,381	34,676
persons..	1,740	18,597	350	19,963	3,620	48,816
Family workers, including operator.....farms reporting..	326	6,550	117	7,648	1,366	34,216
persons..	614	12,701	188	15,311	2,365	44,050
Operators working 1 or more hours.....persons..	321	6,455	117	7,462	1,335	32,426
Unpaid members of operator's family working 15 hours or more.....farms reporting..	148	3,310	46	4,131	593	8,801
persons..	293	6,246	71	7,849	1,030	11,624
Hired workers.....farms reporting..	107	933	27	768	219	2,120
persons..	1,126	5,896	162	4,652	1,255	4,766
Regular workers (to be employed 150 days or more).....farms reporting..	34	102	10	73	56	311
persons..	141	262	21	203	109	684
Seasonal workers (to be employed less than 150 days).....farms reporting..	87	882	26	730	196	1,838
persons..	985	5,634	141	4,449	1,146	4,082
Regular hired workers and no seasonal hired workers.....farms reporting..	20	51	1	38	23	282
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	106	896	26	723	204	1,660
Family workers only.....farms reporting..	220	5,654	91	6,925	1,162	32,556
Operators only.....farms reporting..	100	2,781	56	3,168	622	24,202
Unpaid members of operator's family only.....farms reporting..	5	85	...	165	31	1,709
Hired workers only.....farms reporting..	1	37	1	45	15	460
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	347	7,052	123	8,223	1,557	45,137
Machine hire and/or hired labor.....farms reporting..	312	5,826	101	7,150	1,219	20,597
dollars..	541,477	2,314,154	97,805	1,961,546	693,639	2,803,887
Machine hire.....farms reporting..	222	4,416	69	4,988	852	15,435
dollars..	123,877	750,274	28,730	765,961	182,111	985,522
Hired labor.....farms reporting..	262	4,106	75	4,404	853	11,390
dollars..	417,600	1,563,880	69,075	1,195,585	511,528	1,818,365
Feed for livestock and poultry.....farms reporting..	190	3,919	85	2,634	935	35,198
dollars..	141,030	744,465	52,359	454,660	404,829	4,559,764
Gasoline and other petroleum fuel and oil.....farms reporting..	261	4,080	112	2,890	828	17,041
dollars..	211,400	1,053,106	50,445	431,330	320,465	1,320,417
Commercial fertilizer and fertilizing material.....farms reporting..	341	6,982	112	8,086	1,386	28,731
dollars..	150,810	1,828,554	53,024	1,609,911	418,967	2,983,105
tons..	2,290	31,836	1,001	28,807	7,381	59,072
acres on which used..	19,038	188,414	5,721	171,399	42,005	337,235
Lime and liming material.....farms reporting..	7	112	15	98	27	1,393
dollars..	1,670	23,485	3,332	9,596	2,273	103,828
tons..	325	4,490	683	1,799	708	18,090
acres on which used..	290	5,060	483	1,763	847	23,162

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..	114,846	33,175	12,867	634	19,527	1,750
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	97,876	30,742	12,080	508	12,631	1,290
.....number..	2,019,823	899,305	480,033	128,923	122,538	28,389
Cows, including heifers that have calved.....farms reporting..	95,982	30,451	12,008	493	12,355	1,257
.....number..	1,143,386	514,471	275,838	65,182	71,099	16,278
Milk cows.....farms reporting..	78,876	25,698	10,274	301	10,876	952
.....number..	389,999	177,541	92,187	3,572	37,674	5,338
Horses and mules.....farms reporting..	60,665	22,755	8,681	514	7,419	1,012
.....number..	142,792	57,221	29,037	4,099	17,303	2,809
All hogs and pigs.....farms reporting..	62,144	20,624	8,877	342	10,326	955
.....number..	434,691	174,800	99,984	12,409	49,379	9,097
Chickens 4 months old and over.....farms reporting..	93,468	28,205	10,957	353	14,602	1,205
.....number..	3,949,512	1,761,674	586,721	22,372	431,461	39,970
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	61,563	24,540	9,804	438	5,606	772
.....number..	711,601	328,242	173,193	53,756	38,776	10,891
Hogs and pigs sold alive.....farms reporting..	22,044	8,849	4,335	241	2,702	440
.....number..	269,629	117,450	72,496	12,112	29,031	6,996
Chickens sold.....farms reporting..	10,387	4,687	1,410	50	954	86
.....dollars..	19,555,012	15,958,503	2,159,610	670,103	663,568	16,795
Chicken eggs sold.....farms reporting..	24,144	9,687	3,383	60	2,584	219
.....dozens..	12,947,980	7,869,767	2,916,138	66,415	730,536	105,204
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	78,894	26,706	11,440	436	15,769	1,364
.....acres..	1,090,777	403,209	267,433	32,126	209,940	22,984
Corn harvested for grain.....farms reporting..	76,279	25,810	10,948	398	15,434	1,316
.....acres..	1,011,651	372,482	239,537	28,022	202,148	21,402
bushels harvested..	18,390,472	7,157,210	4,458,294	619,813	3,115,581	373,681
bushels sold..	3,122,628	898,033	675,655	246,767	959,225	113,960
Oats threshed or combined.....farms reporting..	8,529	3,991	2,390	310	1,038	328
.....acres..	318,140	122,951	108,242	41,507	37,330	19,025
bushels harvested..	12,658,697	4,787,669	4,308,935	1,724,810	1,609,787	857,642
bushels sold..	6,842,175	2,221,498	2,347,921	1,075,477	1,140,620	661,033
Soybeans harvested for beans.....farms reporting..	5,587	2,042	1,480	265	1,561	524
.....acres grown alone..	507,572	152,056	175,233	63,155	112,223	56,071
acres grown with other crops..	1,916	832	739	15	140	20
bushels harvested..	5,211,597	1,845,158	1,667,487	667,611	1,002,573	484,902
Cotton harvested.....farms reporting..	62,383	22,304	10,497	389	18,666	1,507
.....acres..	975,889	306,992	264,682	63,601	289,639	51,150
bales harvested..	786,593	250,422	219,446	59,754	226,841	41,358
Hay cut.....acres..	561,220	263,683	146,245	35,582	41,582	9,597
.....tons..	570,579	273,651	152,449	39,419	39,888	10,235

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

²Excludes farms reporting commercial fertilizer and lime.

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..	347	7,152	123	8,568	1,587	48,643
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	275	5,673	113	4,080	1,200	41,915
.....number..	6,420	41,029	5,606	20,196	20,898	389,024
Cows, including heifers that have calved.....farms reporting..	274	5,551	113	3,980	1,180	40,675
.....number..	3,532	24,235	3,255	11,832	11,967	216,796
Milk cows.....farms reporting..	246	4,994	100	3,592	992	31,727
.....number..	1,852	16,062	1,579	7,969	4,874	79,025
Horses and mules.....farms reporting..	200	4,044	71	1,250	842	21,296
.....number..	687	8,912	282	2,574	2,039	35,132
All hogs and pigs.....farms reporting..	214	4,460	87	3,763	847	21,975
.....number..	1,227	19,719	978	11,945	6,413	98,119
Chickens 4 months old and over.....farms reporting..	258	6,004	107	5,843	1,185	39,351
.....number..	9,155	180,194	4,915	139,260	57,967	1,147,284
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	139	2,690	93	1,224	688	21,175
.....number..	2,598	12,200	1,356	4,905	6,826	117,634
Hogs and pigs sold alive.....farms reporting..	88	1,206	27	619	322	5,917
.....number..	1,441	8,666	767	3,487	3,674	42,540
Chickens sold.....farms reporting..	16	442	11	277	122	3,286
.....dollars..	1,010	267,281	250	256,912	121,320	103,228
Chicken eggs sold.....farms reporting..	56	1,326	38	658	287	8,430
.....dozens..	14,730	195,725	9,245	62,791	342,841	1,365,124
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	303	6,498	98	6,259	1,247	24,543
.....acres..	5,627	95,366	2,317	66,342	17,304	178,069
Corn harvested for grain.....farms reporting..	296	6,398	98	6,114	1,212	23,689
.....acres..	5,108	92,555	2,260	64,887	15,936	169,462
.....bushels harvested..	106,925	1,358,685	40,865	998,000	237,425	3,039,574
.....bushels sold..	49,475	379,415	5,005	353,850	97,520	342,948
Oats threshed or combined.....farms reporting..	92	352	17	137	112	800
.....acres..	3,135	8,164	623	2,577	3,806	8,110
.....bushels harvested..	110,625	365,720	33,455	97,440	144,905	227,496
.....bushels sold..	68,250	267,775	13,000	59,482	71,080	56,659
Soybeans harvested for beans.....farms reporting..	108	574	2	248	105	239
.....acres grown alone..	7,655	30,641	212	9,351	8,293	4,905
.....acres grown with other crops..	...	95	...	25	...	190
.....bushels harvested..	55,430	293,950	1,520	87,206	79,565	28,768
Cotton harvested.....farms reporting..	333	6,976	87	8,464	1,299	10,527
.....acres..	9,008	100,095	1,329	109,688	18,369	50,975
.....bales harvested..	7,450	74,802	1,064	87,498	14,669	30,130
Hay cut.....acres..	2,937	16,903	2,013	4,460	5,672	74,128
.....tons..	2,691	15,267	2,321	4,140	5,234	65,172

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..	101,041	11,887	4,879	29	65,524	2,718	
Land owned by farm operators.....farms reporting..	27,872	11,887	4,879	xxx	96	16	
.....acres..	1,931,317	1,106,384	309,777	xxx	4,690	1,855	
Land rented from others by farm operators.....farms reporting..	80,025	86	4,879	xxx	65,524	2,718	
.....acres..	1,982,682	4,426	179,989	xxx	1,614,867	157,747	
Land managed by farm operators.....farms reporting..	38	xxx	xxx	29	xxx	xxx	
.....acres..	28,890	xxx	xxx	23,145	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	6,677	2,711	879	15	923	200	
.....acres..	202,621	88,026	32,471	2,747	24,116	7,268	
Land in farms.....acres..	3,740,268	1,022,784	457,295	20,398	1,595,441	152,334	
Average size of farm.....acres..	37.0	86.0	93.7	703.4	24.3	56.0	
Value of land and buildings:							
Average per farm.....dollars..	2,427	4,438	4,802	35,614	2,050	2,904	
Average per acre.....dollars..	68.23	53.70	54.57	55.29	86.45	55.34	
Proportion of farms reporting value.....percent..	84	87	71	76	85	84	
Proportion of land in farms for which value was reported.....percent..	81	84	67	69	82	79	
Land in farms according to use:							
Cropland harvested.....farms reporting..	98,488	11,810	4,868	22	65,498	2,717	
.....acres..	1,687,323	266,957	149,149	2,070	1,129,420	61,764	
1 to 9 acres.....farms reporting..	26,436	1,608	330	...	13,780	315	
10 to 19 acres.....farms reporting..	42,551	4,994	1,487	11	31,483	1,271	
20 to 29 acres.....farms reporting..	17,937	2,745	1,261	...	13,181	586	
30 to 49 acres.....farms reporting..	9,114	1,834	1,167	2	5,885	376	
50 to 99 acres.....farms reporting..	2,157	531	534	4	1,071	146	
100 to 199 acres.....farms reporting..	226	73	67	3	81	16	
200 to 499 acres.....farms reporting..	55	19	19	1	15	5	
500 acres and over.....farms reporting..	12	6	3	1	2	2	
Cropland used only for pasture.....farms reporting..	9,668	3,587	1,152	16	2,326	443	
.....acres..	166,612	67,518	26,508	3,145	33,516	6,515	
Cropland not harvested and not pastured...farms reporting..	14,600	4,637	1,630	3	3,924	622	
.....acres..	162,830	56,829	21,220	649	35,510	6,967	
Cropland used only for crops not harvested and not pastured.....farms reporting..	5,187	1,482	659	1	2,013	235	
.....acres..	36,465	11,991	5,309	22	11,943	2,120	
Cropland lying idle.....farms reporting..	10,945	3,770	1,238	3	2,188	467	
.....acres..	126,365	44,838	15,911	627	23,567	4,847	
Woodland pastured.....farms reporting..	22,885	7,957	2,945	21	4,809	915	
.....acres..	708,514	276,768	108,281	6,362	139,393	32,890	
Woodland not pastured.....farms reporting..	13,690	5,038	1,728	16	2,713	521	
.....acres..	429,770	149,220	62,081	3,580	93,402	20,329	
Other pasture (not cropland and not woodland).....farms reporting..	19,732	5,867	2,290	21	5,967	873	
.....acres..	419,341	158,362	68,188	3,585	106,113	16,782	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	56,088	11,187	4,634	22	25,535	2,015	
.....acres..	165,878	47,130	21,868	987	58,087	7,087	
Cropland, total.....farms reporting..	99,542	11,846	4,868	24	65,503	2,717	
.....acres..	2,016,765	391,304	196,877	5,864	1,198,446	75,246	
Land pastured, total.....farms reporting..	35,322	10,779	4,087	29	9,723	1,557	
.....acres..	1,294,467	502,648	202,977	13,112	279,022	56,187	
Woodland, total.....farms reporting..	29,028	10,037	3,624	27	6,127	1,141	
.....acres..	1,138,284	425,988	170,362	9,962	232,795	53,219	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	94,811	11,477	4,678	26	61,116	2,541	
Not residing on farm operated.....operators reporting..	2,777	234	131	2	1,724	142	
With other income of family exceeding value of agricultural products sold.....operators reporting..	14,434	361	270	7	1,193	62	
Off-farm work:							
Working off their farms, total.....operators reporting..	35,372	3,325	1,930	8	18,361	873	
1 to 99 days.....operators reporting..	24,857	2,895	1,572	...	16,709	801	
100 days or more.....operators reporting..	10,515	430	358	8	1,652	72	
Not working off their farms.....operators reporting..	65,659	8,557	2,944	21	47,163	1,845	
By age:							
Under 25 years.....operators reporting..	4,438	80	35	...	3,798	75	
25 to 34 years.....operators reporting..	14,352	597	337	1	11,127	281	
35 to 44 years.....operators reporting..	23,359	1,811	1,175	9	16,849	758	
45 to 54 years.....operators reporting..	24,712	3,124	1,602	3	16,186	766	
55 to 64 years.....operators reporting..	16,802	3,103	1,085	13	9,608	483	
65 years and over.....operators reporting..	14,068	3,092	615	3	5,328	320	
By year began operation of present farm:							
1954.....operators reporting..	7,683	126	180	...	6,207	156	
1953.....operators reporting..	7,907	176	192	6	6,733	216	
1952.....operators reporting..	8,846	275	226	1	7,189	246	
1951.....operators reporting..	8,453	369	266	...	6,743	240	
1946-1950.....operators reporting..	26,396	2,113	1,238	4	18,496	806	
1941-1945.....operators reporting..	11,925	2,132	754	3	6,625	405	
1940 or earlier.....operators reporting..	26,550	6,555	1,962	15	11,064	604	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	52,428	730	320	5	44,623	201	
No tractor and only 1 horse or mule.....farms reporting..	11,362	1,791	490	...	3,446	335	
No tractor and 2 or more horses and/or mules.....farms reporting..	29,546	7,083	2,892	...	13,919	1,746	
Tractor and horses and/or mules.....farms reporting..	4,532	1,720	903	21	1,423	265	
Tractor and no horses or mules.....farms reporting..	3,173	563	274	3	2,113	171	

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..	361	14,232	100	46,132	1,981	18,722
Land owned by farm operators.....farms reporting..	5	30	...	35	10	11,010
.....acres..	200	1,175	...	1,010	450	510,466
Land rented from others by farm operators....farms reporting..	361	14,232	100	46,132	1,981	9,536
.....acres..	20,690	519,038	4,745	807,423	105,224	183,400
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	9
.....acres..	xxx	xxx	xxx	xxx	xxx	5,745
Land rented to others by farm operators.....farms reporting..	35	486	5	102	95	2,149
.....acres..	1,185	10,101	100	1,942	3,520	55,261
Land in farms.....acres..	19,705	510,112	4,645	806,491	102,154	644,350
Average size of farm.....acres..	54.6	35.8	46.4	17.5	51.6	34.4
Value of land and buildings:						
Average per farm.....dollars..	3,103	2,278	2,009	1,903	2,657	1,849
Average per acre.....dollars..	53.27	64.99	47.04	109.66	51.87	54.57
Proportion of farms reporting value.....percent..	78	83	90	86	75	83
Proportion of land in farms for which value was reported.....percent..	83	81	83	85	75	81
Land in farms according to use:						
Cropland harvested.....farms reporting..	361	14,217	100	46,127	1,976	16,290
.....acres..	8,966	294,579	2,100	717,132	44,879	139,727
1 to 9 acres.....farms reporting..	60	1,589	15	11,541	260	10,718
10 to 19 acres.....farms reporting..	116	6,279	40	22,995	782	4,576
20 to 29 acres.....farms reporting..	95	3,941	25	7,972	562	750
30 to 49 acres.....farms reporting..	65	1,956	20	3,188	280	226
50 to 99 acres.....farms reporting..	20	422	...	416	67	17
100 to 199 acres.....farms reporting..	...	30	...	15	20	2
200 to 499 acres.....farms reporting..	5	...	...	...	5	1
500 acres and over.....farms reporting..	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	50	981	5	602	245	2,587
.....acres..	455	14,560	20	8,291	3,675	35,925
Cropland not harvested and not pastured...farms reporting..	71	1,502	35	1,327	367	4,406
.....acres..	585	16,248	215	7,055	4,440	48,622
Cropland used only for crops not harvested and not pastured.....farms reporting..	25	636	15	972	130	1,032
.....acres..	265	4,793	55	4,075	635	7,200
Cropland lying idle.....farms reporting..	46	981	25	397	272	3,746
.....acres..	320	11,455	160	2,980	3,805	41,422
Woodland pastured.....farms reporting..	95	2,247	30	929	593	7,153
.....acres..	3,520	62,530	920	20,612	18,921	177,690
Woodland not pastured.....farms reporting..	56	1,251	15	552	318	4,195
.....acres..	3,300	44,164	250	12,320	13,039	121,487
Other pasture (not cropland and not woodland).....farms reporting..	96	2,871	30	1,498	599	5,587
.....acres..	1,770	55,186	590	19,661	12,124	83,093
Other land (house lots, roads, wasteland, etc.).....farms reporting..	236	8,291	65	13,649	1,279	14,710
.....acres..	1,109	22,845	550	21,420	5,076	37,806
Cropland, total.....farms reporting..	361	14,222	100	46,127	1,976	17,301
.....acres..	10,006	325,387	2,335	732,478	52,994	224,274
Land pastured, total.....farms reporting..	161	4,557	45	2,464	939	10,704
.....acres..	5,745	132,276	1,530	48,564	34,720	296,708
Woodland, total.....farms reporting..	116	2,802	30	1,324	714	9,213
.....acres..	6,820	106,694	1,170	32,932	31,960	299,177
FARM OPERATORS						
Residing on farm operated.....operators reporting..	361	13,326	95	43,049	1,744	17,514
Not residing on farm operated.....operators reporting..	...	416	...	1,115	51	686
With other income of family exceeding value of agricultural products sold....operators reporting..	5	275	5	795	51	12,603
Off-farm work:						
Working off their farms, total.....operators reporting..	190	4,075	45	12,476	702	11,748
1 to 99 days.....operators reporting..	160	3,720	45	11,336	647	3,681
100 days or more.....operators reporting..	30	355	...	1,140	55	8,067
Not working off their farms.....operators reporting..	171	10,157	55	33,656	1,279	6,974
By age:						
Under 25 years.....operators reporting..	...	497	10	3,171	45	525
25 to 34 years.....operators reporting..	60	2,003	10	8,538	235	2,290
35 to 44 years.....operators reporting..	80	3,683	25	11,811	492	3,515
45 to 54 years.....operators reporting..	135	3,879	35	10,789	582	3,797
55 to 64 years.....operators reporting..	45	2,329	...	6,455	296	2,993
65 years and over.....operators reporting..	26	1,375	20	3,432	155	5,030
By year began operation of present farm:						
1954.....operators reporting..	35	1,080	...	4,821	115	1,170
1953.....operators reporting..	50	1,207	20	5,099	141	800
1952.....operators reporting..	50	1,386	30	5,362	115	1,155
1951.....operators reporting..	16	1,553	10	4,749	175	1,075
1946-1950.....operators reporting..	110	4,246	20	12,778	536	4,545
1941-1945.....operators reporting..	30	1,490	5	4,409	286	2,411
1940 or earlier.....operators reporting..	70	2,820	15	7,113	442	6,954
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	115	3,639	15	40,262	391	6,750
No tractor and only 1 horse or mule.....farms reporting..	50	1,261	5	1,600	195	5,635
No tractor and 2 or more horses and/or mules.....farms reporting..	146	8,161	65	2,647	1,154	5,652
Tractor and horses and/or mules.....farms reporting..	35	680	15	298	130	465
Tractor and no horses or mules.....farms reporting..	15	491	...	1,325	111	220

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..	101,041	11,887	4,879	29	65,524	2,718	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	1,756	386	190	7	414	32	
Electricity.....farms reporting..	73,867	8,903	3,717	22	49,116	1,400	
Television set.....farms reporting..	3,976	664	305	7	2,090	101	
Piped running water.....farms reporting..	5,240	1,173	432	16	2,164	102	
Home freezer.....farms reporting..	3,850	1,072	531	10	1,419	106	
Electric pig brooder.....farms reporting..	202	46	5	...	111	20	
Power feed grinder.....farms reporting..	333	95	56	5	139	12	
Milking machine.....farms reporting..	281	93	12	2	116	11	
Grain combines.....farms reporting..	633	87	79	6	431	16	
number.....	717	87	81	7	512	17	
Corn pickers.....farms reporting..	105	12	3	...	80	...	
number.....	105	12	3	...	80	...	
Pick-up hay balers.....farms reporting..	395	90	61	3	220	...	
number.....	396	90	62	3	220	...	
Field forage harvesters.....farms reporting..	82	3	10	2	57	...	
number.....	82	3	10	2	57	...	
Motortrucks.....farms reporting..	17,717	4,262	2,112	27	8,166	868	
number.....	18,411	4,370	2,246	33	8,478	890	
Tractors.....farms reporting..	7,855	2,343	1,187	24	3,576	441	
number.....	10,249	2,619	1,462	35	5,277	521	
Wheel and/or crawler tractors other than garden.....farms reporting..	7,705	2,283	1,177	24	3,536	436	
Wheel tractors other than garden.....farms reporting..	7,675	2,273	1,177	24	3,521	426	
number.....	9,944	2,527	1,432	32	5,167	496	
Garden tractors.....farms reporting..	188	66	10	2	65	15	
number.....	203	76	10	2	70	15	
Crawler tractors.....farms reporting..	97	16	20	1	40	10	
number.....	102	16	20	1	40	10	
Automobiles.....farms reporting..	28,355	3,507	1,607	18	18,137	715	
number.....	29,723	3,610	1,727	28	19,079	737	
FARM LABOR WEEK OF OCTOBER 24-30							
Family and/or hired workers.....farms reporting..	91,539	10,957	4,589	24	61,374	2,508	
persons.....	226,729	27,050	14,885	147	161,037	7,073	
Family workers, including operator.....farms reporting..	91,417	10,942	4,578	24	61,343	2,507	
persons.....	204,613	23,480	11,882	52	146,760	6,094	
Operators working 1 or more hours.....persons..	89,554	10,661	4,453	24	60,521	2,472	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	54,312	5,964	2,859	11	40,074	1,588	
persons.....	115,059	12,819	7,429	28	86,239	3,622	
Hired workers.....farms reporting..	4,687	871	535	11	2,795	185	
persons.....	22,116	3,570	3,003	95	14,277	979	
Regular workers (to be employed 150 days or more).....farms reporting..	182	74	60	3	39	13	
persons.....	425	142	186	10	80	54	
Seasonal workers (to be employed less than 150 days).....farms reporting..	4,561	814	494	11	2,773	183	
persons.....	21,691	3,428	2,817	85	14,197	925	
Regular hired workers and no seasonal hired workers.....farms reporting..	126	57	41	...	22	2	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	4,565	856	524	11	2,764	184	
Family workers only.....farms reporting..	86,852	10,086	4,054	13	58,579	2,323	
Operators only.....farms reporting..	35,465	4,592	1,563	8	20,385	852	
Unpaid members of operator's family only.....farms reporting..	1,742	250	110	...	772	35	
Hired workers only.....farms reporting..	122	15	11	...	31	1	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ².....farms reporting..	97,031	11,682	4,804	24	63,809	2,668	
Machine hire and/or hired labor.....farms reporting..	77,964	8,757	3,731	21	56,212	2,056	
dollars.....	12,556,191	1,256,849	1,053,713	32,725	9,686,131	329,045	
Machine hire.....farms reporting..	63,040	6,718	2,918	6	46,197	1,660	
dollars.....	7,372,641	531,649	314,178	6,140	6,227,821	167,280	
Hired labor.....farms reporting..	35,857	5,155	2,336	21	24,053	1,010	
dollars.....	5,183,550	725,200	739,535	26,585	3,458,310	161,765	
Feed for livestock and poultry.....farms reporting..	42,180	7,961	3,221	17	19,808	1,659	
dollars.....	2,971,491	795,194	401,486	34,863	1,133,065	143,310	
Gasoline and other petroleum fuel and oil.....farms reporting..	24,852	4,274	1,877	18	15,735	821	
dollars.....	2,491,016	634,310	395,658	12,077	1,320,628	149,163	
Commercial fertilizer and fertilizing material.....farms reporting..	90,455	11,009	4,703	18	61,248	2,452	
dollars.....	12,958,721	1,672,521	989,388	12,481	9,366,055	386,373	
tons.....	215,312	29,882	18,274	229	149,593	6,517	
acres on which used.....	1,400,801	191,166	114,176	2,207	985,998	43,339	
Lime and liming material.....farms reporting..	634	168	56	10	345	20	
dollars.....	42,968	12,944	5,441	1,243	20,515	615	
tons.....	8,227	2,478	1,087	162	3,820	100	
acres on which used.....	9,241	2,781	1,172	723	3,935	255	

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..	361	14,232	100	46,132	1,981	18,722
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	...	105	5	246	26	759
Electricity.....farms reporting..	240	9,481	70	36,712	1,213	12,109
Television set.....farms reporting..	30	476	...	1,376	107	910
Piped running water.....farms reporting..	20	405	5	1,546	86	1,455
Home freezer.....farms reporting..	25	327	5	895	61	818
Electric pig brooder.....farms reporting..	5	5	...	71	10	40
Power feed grinder.....farms reporting..	5	5	...	97	20	38
Milking machine.....farms reporting..	5	10	...	80	10	58
Grain combines.....farms reporting..	...	40	...	355	20	30
number..	...	50	...	425	20	30
Corn pickers.....farms reporting..	...	...	...	80	...	10
number..	...	...	...	80	...	10
Pick-up hay balers.....farms reporting..	...	25	...	180	15	21
number..	...	25	...	180	15	21
Field forage harvesters.....farms reporting..	...	15	...	37	5	10
number..	...	15	...	37	5	10
Motortrucks.....farms reporting..	95	3,058	25	3,623	497	3,150
number..	105	3,103	25	3,838	517	3,284
Tractors.....farms reporting..	55	1,191	15	1,633	241	725
number..	75	1,312	15	3,073	281	856
Wheel and/or crawler tractors other than garden.....farms reporting..	50	1,171	15	1,623	241	685
Wheel tractors other than garden.....farms reporting..	50	1,171	15	1,618	241	680
number..	70	1,287	15	3,018	281	786
Garden tractors.....farms reporting..	5	20	...	25	...	45
number..	5	20	...	30	...	45
Crawler tractors.....farms reporting..	...	5	...	25	...	20
number..	...	5	...	25	...	25
Automobiles.....farms reporting..	126	4,115	25	12,623	533	5,086
number..	126	4,210	25	13,403	578	5,279
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	351	13,337	95	43,222	1,861	14,595
persons..	1,096	36,075	265	111,344	5,184	23,610
Family workers, including operator.....farms reporting..	351	13,327	95	43,202	1,861	14,530
persons..	936	32,845	245	102,229	4,411	22,439
Operators working 1 or more hours.....persons..	346	13,151	95	42,631	1,826	13,895
Unpaid members of operator's family working 15 hours or more.....farms reporting..	240	8,707	55	28,287	1,197	5,404
persons..	590	19,694	150	59,598	2,585	8,544
Hired workers.....farms reporting..	30	675	10	1,754	141	475
persons..	160	3,230	20	9,115	773	1,171
Regular workers (to be employed 150 days or more).....farms reporting..	...	5	...	16	5	6
persons..	...	5	...	16	5	7
Seasonal workers (to be employed less than 150 days).....farms reporting..	30	670	10	1,739	141	469
persons..	160	3,225	20	9,099	768	1,164
Regular hired workers and no seasonal hired workers.....farms reporting..	...	5	...	15	...	6
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	30	665	10	1,734	141	410
Family workers only.....farms reporting..	321	12,662	85	41,468	1,720	14,120
Operators only.....farms reporting..	101	4,420	40	14,354	618	8,917
Unpaid members of operator's family only.....farms reporting..	5	161	...	536	35	610
Hired workers only.....farms reporting..	...	10	...	20	...	65
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	361	13,982	100	44,782	1,916	16,712
Machine hire and/or hired labor.....farms reporting..	325	11,269	90	40,951	1,521	9,243
dollars..	73,565	1,718,150	11,695	7,278,770	274,906	526,773
Machine hire.....farms reporting..	275	9,238	70	33,820	1,134	7,201
dollars..	42,785	1,038,200	7,530	4,852,280	119,746	292,853
Hired labor.....farms reporting..	150	5,484	30	16,511	868	4,292
dollars..	30,780	679,950	4,165	2,426,490	155,160	233,920
Feed for livestock and poultry.....farms reporting..	201	7,304	60	9,585	999	11,173
dollars..	14,730	442,920	3,815	451,215	77,075	606,883
Gasoline and other petroleum fuel and oil.....farms reporting..	86	3,648	30	10,603	547	2,948
dollars..	27,535	348,940	3,095	710,880	81,015	128,343
Commercial fertilizer and fertilizing material.....farms reporting..	331	13,215	95	43,370	1,785	13,477
dollars..	56,690	2,111,172	14,390	6,527,925	269,505	918,276
tons..	884	36,328	261	100,867	4,736	17,334
acres on which used..	6,495	239,472	1,670	663,302	31,720	107,254
Lime and liming material.....farms reporting..	...	70	...	245	10	55
dollars..	...	2,580	...	16,545	775	2,825
tons..	...	460	...	3,180	80	680
acres on which used..	...	690	...	2,885	105	630

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..	101,041	11,887	4,879	29	65,524	2,718
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	55,943	10,660	4,397	24	27,883	2,167
.....number..	309,779	98,726	41,945	2,190	110,603	14,226
Cows, including heifers that have calved.....farms reporting..	54,464	10,545	4,332	24	27,059	2,130
.....number..	170,962	52,983	23,211	1,378	62,471	7,362
Milk cows.....farms reporting..	44,496	9,125	3,739	15	22,190	1,728
.....number..	110,043	33,105	13,323	142	43,828	4,646
Horses and mules.....farms reporting..	45,440	10,594	4,285	21	18,788	2,346
.....number..	101,749	25,290	11,656	103	44,680	6,047
All hogs and pigs.....farms reporting..	65,724	9,996	4,329	11	38,905	2,174
.....number..	248,474	57,004	23,733	289	129,481	10,897
Chickens 4 months old and over.....farms reporting..	74,604	10,945	4,588	21	43,514	2,452
.....number..	1,527,990	317,211	126,973	1,337	785,950	53,447
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	14,304	4,434	1,787	23	5,080	731
.....number..	52,550	20,663	8,653	917	14,801	2,914
Hogs and pigs sold alive.....farms reporting..	11,492	2,856	1,396	9	5,287	572
.....number..	65,277	19,184	8,814	396	27,554	3,279
Chickens sold.....farms reporting..	1,677	501	162	2	620	40
.....dollars..	225,220	137,845	71,220	2,545	8,070	665
Chicken eggs sold.....farms reporting..	6,106	1,914	778	3	2,043	215
.....dozens..	670,813	367,395	87,476	3,525	123,492	11,620
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	71,071	11,117	4,672	16	41,787	2,557
.....acres..	544,544	105,327	55,956	662	309,022	22,960
Corn harvested for grain.....farms reporting..	68,953	10,729	4,537	13	40,746	2,512
.....acres..	529,877	102,097	53,702	509	302,697	22,300
.....bushels harvested..	7,082,034	1,384,165	714,085	5,495	4,115,564	262,055
.....bushels sold..	1,194,967	71,875	89,130	1,920	971,530	29,680
Oats threshed or combined.....farms reporting..	1,410	625	195	7	541	176
.....acres..	12,220	4,793	2,528	317	4,155	1,220
.....bushels harvested..	386,908	139,080	98,500	7,675	124,650	31,140
.....bushels sold..	171,705	52,275	42,825	2,300	62,305	11,785
Soybeans harvested for beans.....farms reporting..	1,722	761	263	2	615	218
.....acres grown alone..	33,972	15,510	6,592	117	10,743	3,283
.....acres grown with other crops..	290	65	90	...	130	...
.....bushels harvested..	382,561	208,315	57,233	950	111,233	46,055
Cotton harvested.....farms reporting..	93,842	11,562	4,803	10	65,469	2,706
.....acres..	973,804	95,181	63,891	461	764,999	26,337
.....bales harvested..	767,126	66,123	44,571	316	630,475	18,220
Hay cut.....acres..	58,891	24,405	9,826	385	17,854	3,061
.....tons..	49,970	21,107	8,836	431	14,806	2,576

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

²Excludes farms reporting commercial fertilizer and lime.

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					Other farms
	Tenure of operator ¹ —Continued					
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	361	14,232	100	46,132	1,981	18,722
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	246	9,730	75	14,275	1,390	12,979
.....number..	1,602	46,145	320	38,360	9,950	56,315
Cows, including heifers that have						
calved.....farms reporting..	246	9,543	75	13,700	1,365	12,504
.....number..	877	25,643	175	22,922	5,492	30,919
Milk cows.....farms reporting..	225	7,526	55	11,583	1,073	9,427
.....number..	590	17,701	130	17,591	3,170	19,645
Horses and mules.....farms reporting..	231	10,102	85	4,545	1,479	11,752
.....number..	504	25,611	210	8,677	3,631	20,020
All hogs and pigs.....farms reporting..	285	10,594	85	24,257	1,510	12,483
.....number..	1,255	42,867	445	67,562	6,455	37,967
Chickens 4 months old and over.....farms reporting..	320	11,273	80	27,780	1,609	15,536
.....number..	6,305	228,573	1,835	458,180	37,610	296,519
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	61	2,234	15	1,559	480	2,980
.....number..	208	6,264	60	3,540	1,815	7,516
Hogs and pigs sold alive.....farms reporting..	75	2,035	30	2,200	375	1,944
.....number..	590	10,570	95	10,980	2,040	9,329
Chickens sold.....farms reporting..	5	235	10	300	30	392
.....dollars..	15	3,480	85	3,160	665	5,540
Chicken eggs sold.....farms reporting..	30	865	15	722	196	1,368
.....dozens..	740	52,610	1,105	43,827	13,590	88,925
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	346	12,211	85	24,818	1,770	13,479
.....acres..	2,880	108,694	750	156,739	16,999	73,577
Corn harvested for grain.....farms reporting..	346	11,876	85	24,182	1,745	12,928
.....acres..	2,810	106,149	750	153,864	16,824	70,872
.....bushels harvested..	31,835	1,332,434	7,235	2,292,230	189,775	862,725
.....bushels sold..	3,935	220,810	930	679,345	36,830	60,512
Oats threshed or combined.....farms reporting..	5	195	...	110	55	42
.....acres..	20	1,320	...	760	835	427
.....bushels harvested..	300	36,245	...	24,615	32,350	17,003
.....bushels sold..	...	13,910	...	10,590	26,020	12,000
Soybeans harvested for beans.....farms reporting..	30	222	...	105	40	81
.....acres grown alone..	1,060	3,525	...	1,765	1,110	1,010
.....acres grown with other crops..	...	10	...	100	20	5
.....bushels harvested..	7,950	31,433	...	13,645	12,150	4,830
Cotton harvested.....farms reporting..	361	14,222	95	46,105	1,980	11,998
.....acres..	4,410	163,020	1,065	549,017	21,150	49,272
.....bales harvested..	3,524	128,159	835	464,461	15,276	25,641
Hay out.....acres..	155	8,765	165	3,275	2,433	6,421
.....tons..	125	7,030	115	2,449	2,511	4,790