

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				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	267,818	62,591	32,402	428	86,279	2,120
Land owned by farm operators.....farms reporting..	171,457	62,591	32,402	xxx	699	72
Land owned by farm operators.....acres..	14,379,475	7,426,291	2,481,549	xxx	35,155	5,767
Land rented from others by farm operators....farms reporting..	138,909	559	32,402	xxx	86,279	2,120
Land rented from others by farm operators....acres..	5,703,113	16,551	1,229,913	xxx	3,973,184	193,399
Land managed by farm operators.....farms reporting..	564	xxx	xxx	428	xxx	xxx
Land managed by farm operators.....acres..	540,560	xxx	xxx	415,818	xxx	xxx
Land rented to others by farm operators.....farms reporting..	55,075	21,243	6,555	164	3,097	381
Land rented to others by farm operators.....acres..	2,347,039	908,501	302,698	55,443	124,790	24,070
Land in farms.....acres..	18,276,109	6,534,341	3,408,764	360,375	3,883,549	175,096
Average size of farm.....acres..	68.2	104.4	105.2	842.0	45.0	82.6
Value of land and buildings:						
Average per farm.....dollars..	8,063	10,210	11,878	76,028	7,362	9,180
Average per acre.....dollars..	128.08	104.52	121.08	101.70	169.37	122.55
Proportion of farms reporting value.....percent..	79	80	71	67	83	78
Proportion of land in farms for which value was reported.....percent..	73	74	66	59	80	71
Land in farms according to use:						
Cropland harvested.....farms reporting..	245,543	59,906	32,277	396	85,999	2,060
Cropland harvested.....acres..	5,469,633	1,536,426	1,227,995	65,872	2,069,432	58,080
1 to 9 acres.....farms reporting..	78,441	13,373	4,084	16	13,450	360
10 to 19 acres.....farms reporting..	67,135	18,101	7,733	37	28,016	635
20 to 29 acres.....farms reporting..	44,962	12,680	6,347	11	21,915	425
30 to 49 acres.....farms reporting..	35,556	9,861	7,268	51	16,598	396
50 to 99 acres.....farms reporting..	15,073	4,547	4,825	85	5,257	181
100 to 199 acres.....farms reporting..	3,471	1,051	1,638	83	661	48
200 to 499 acres.....farms reporting..	800	261	349	90	91	14
500 acres and over.....farms reporting..	105	32	33	23	11	1
Cropland used only for pasture.....farms reporting..	70,085	24,896	11,932	190	12,909	573
Cropland used only for pasture.....acres..	715,058	334,444	129,065	17,789	64,300	3,290
Cropland not harvested and not pastured...farms reporting..	85,296	26,347	11,862	170	14,666	710
Cropland not harvested and not pastured...acres..	870,680	295,753	120,309	8,418	120,810	6,552
Cropland used only for crops not harvested and not pastured.....farms reporting..	28,576	9,816	5,256	80	5,410	223
Cropland used only for crops not harvested and not pastured.....acres..	218,169	83,997	47,611	2,300	29,424	1,474
Cropland lying idle.....farms reporting..	70,011	21,541	8,713	123	11,595	579
Cropland lying idle.....acres..	652,511	211,756	72,698	6,118	91,386	5,078
Woodland pastured.....farms reporting..	82,820	28,700	13,371	202	11,599	498
Woodland pastured.....acres..	1,496,192	628,973	244,205	51,030	146,112	9,536
Woodland not pastured.....farms reporting..	154,414	50,200	24,463	306	28,163	1,189
Woodland not pastured.....acres..	7,752,989	2,978,816	1,330,416	172,348	1,216,759	85,126
Other pasture (not cropland and not woodland).....farms reporting..	88,771	28,911	13,671	245	12,218	549
Other pasture (not cropland and not woodland).....acres..	1,279,031	532,188	248,252	36,232	120,915	6,704
Other land (house lots, roads, wasteland, etc.).....farms reporting..	230,954	59,053	30,781	409	63,487	1,659
Other land (house lots, roads, wasteland, etc.).....acres..	692,526	227,741	108,522	8,686	145,221	5,808
Cropland, total.....farms reporting..	256,197	61,103	32,339	406	86,054	2,070
Cropland, total.....acres..	7,055,371	2,166,623	1,477,369	92,079	2,254,542	67,922
Land pastured, total.....farms reporting..	159,560	51,061	24,485	370	27,452	1,139
Land pastured, total.....acres..	3,490,281	1,495,605	621,522	105,051	331,327	19,530
Woodland, total.....farms reporting..	179,690	57,601	27,545	362	31,509	1,300
Woodland, total.....acres..	9,249,181	3,607,789	1,574,621	223,378	1,362,871	94,662
FARM OPERATORS						
Residing on farm operated.....operators reporting..	238,427	59,722	30,704	349	77,824	1,729
Not residing on farm operated.....operators reporting..	11,012	1,911	1,293	58	4,248	355
With other income of family exceeding value of agricultural products sold.....operators reporting..	71,352	6,718	3,418	40	3,622	274
Off-farm work:						
Working off their farms, total.....operators reporting..	110,706	17,072	11,485	76	23,378	829
1 to 99 days.....operators reporting..	43,464	9,959	7,316	39	18,310	523
100 days or more.....operators reporting..	67,242	7,113	4,169	37	5,068	306
Not working off their farms.....operators reporting..	156,249	45,272	20,862	347	62,780	1,290
By age:						
Under 25 years.....operators reporting..	8,039	405	415	13	6,050	135
25 to 34 years.....operators reporting..	40,114	4,570	4,508	98	20,649	428
35 to 44 years.....operators reporting..	66,804	11,642	10,132	110	25,704	654
45 to 54 years.....operators reporting..	61,753	15,255	9,144	126	17,779	466
55 to 64 years.....operators reporting..	45,662	15,800	5,327	29	8,287	225
65 years and over.....operators reporting..	38,402	14,334	2,596	23	4,037	171
By year begun operation of present farm:						
1954.....operators reporting..	21,514	968	1,080	32	15,563	325
1953.....operators reporting..	16,594	1,073	964	50	11,106	160
1952.....operators reporting..	17,012	1,552	1,288	38	10,019	178
1951.....operators reporting..	14,464	1,553	1,544	63	7,409	150
1946-1950.....operators reporting..	59,533	11,117	8,366	118	20,708	602
1941-1945.....operators reporting..	32,807	8,597	5,339	37	7,568	256
1940 or earlier.....operators reporting..	98,061	36,835	13,393	68	10,138	422
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	87,653	8,700	3,198	41	31,060	380
No tractor and only 1 horse or mule.....farms reporting..	43,718	11,317	4,855	...	10,770	340
No tractor and 2 or more horses and/or mules.....farms reporting..	35,967	8,813	4,047	21	17,521	315
Tractor and horses and/or mules.....farms reporting..	65,527	23,942	13,832	233	15,636	611
Tractor and no horses or mules.....farms reporting..	37,953	9,819	6,470	133	11,292	474

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						
	Tenants—Continued						
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
FARMS, ACREAGE, AND VALUE							
Farms.....number..	1,545	32,548	817	45,454	3,795	86,118	
Land owned by farm operators.....farms reporting..	30	345	15	166	71	75,765	
Land owned by farm operators.....acres..	1,550	15,045	2,000	6,833	3,960	4,436,480	
Land rented from others by farm operators.....farms reporting..	1,545	32,548	817	45,454	3,795	19,669	
Land rented from others by farm operators.....acres..	109,700	1,829,512	71,512	1,501,450	267,611	483,465	
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	136	
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	124,742	
Land rented to others by farm operators.....farms reporting..	135	1,644	61	531	345	24,016	
Land rented to others by farm operators.....acres..	4,880	52,543	4,292	18,288	20,717	955,607	
Land in farms.....acres..	106,370	1,792,014	69,220	1,489,995	250,854	4,089,080	
Average size of farm.....acres..	68.8	55.1	84.7	32.8	66.1	47.5	
Value of land and buildings:							
Average per farm.....dollars..	9,057	8,256	10,685	6,524	7,520	5,606	
Average per acre.....dollars..	136.56	154.43	130.68	203.00	119.72	130.53	
Proportion of farms reporting value.....percent..	80	84	79	84	76	77	
Proportion of land in farms for which value was reported.....percent..	77	81	76	82	72	70	
Land in farms according to use:							
Cropland harvested.....farms reporting..	1,535	32,533	797	45,429	3,645	66,965	
Cropland harvested.....acres..	47,170	893,412	31,932	948,294	90,544	569,908	
1 to 9 acres.....farms reporting..	210	3,325	60	8,755	740	47,518	
10 to 19 acres.....farms reporting..	420	9,146	125	16,555	1,135	13,248	
20 to 29 acres.....farms reporting..	360	9,140	180	11,035	775	4,009	
30 to 49 acres.....farms reporting..	320	7,806	211	7,220	645	1,778	
50 to 99 acres.....farms reporting..	190	2,748	165	1,687	286	359	
100 to 199 acres.....farms reporting..	30	331	55	140	57	38	
200 to 499 acres.....farms reporting..	5	36	1	32	3	9	
500 acres and over.....farms reporting..	...	1	...	5	4	6	
Cropland used only for pasture.....farms reporting..	390	6,303	282	4,618	743	20,158	
Cropland used only for pasture.....acres..	3,000	28,755	2,495	19,655	7,105	169,460	
Cropland not harvested and not pastured...farms reporting..	450	7,859	186	4,463	998	32,251	
Cropland not harvested and not pastured...acres..	4,715	65,051	2,625	30,888	10,979	325,390	
Cropland used only for crops not harvested and not pastured.....farms reporting..	150	2,881	66	1,712	378	8,014	
Cropland used only for crops not harvested and not pastured.....acres..	1,190	15,455	650	8,138	2,517	54,837	
Cropland lying idle.....farms reporting..	365	6,333	170	3,341	807	28,039	
Cropland lying idle.....acres..	3,525	49,596	1,975	22,750	8,462	270,553	
Woodland pastured.....farms reporting..	380	6,124	201	3,503	893	28,948	
Woodland pastured.....acres..	5,045	67,685	6,340	41,226	16,280	425,872	
Woodland not pastured.....farms reporting..	865	13,618	417	10,379	1,695	51,282	
Woodland not pastured.....acres..	38,070	614,111	20,955	357,930	100,567	2,054,650	
Other pasture (not cropland and not woodland).....farms reporting..	410	5,836	230	4,218	975	33,726	
Other pasture (not cropland and not woodland).....acres..	4,045	55,084	3,145	35,495	16,442	341,444	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	1,315	25,812	672	31,059	2,970	77,224	
Other land (house lots, roads, wasteland, etc.).....acres..	4,325	67,916	1,728	56,507	8,937	202,356	
Cropland, total.....farms reporting..	1,535	32,533	802	45,439	3,675	76,295	
Cropland, total.....acres..	54,885	987,218	37,052	998,837	108,628	1,064,758	
Land pastured, total.....farms reporting..	780	13,442	507	9,754	1,830	56,192	
Land pastured, total.....acres..	12,090	151,524	11,980	96,376	39,827	936,776	
Woodland, total.....farms reporting..	915	15,148	457	11,754	1,935	62,673	
Woodland, total.....acres..	43,115	681,796	27,295	399,156	116,847	2,480,522	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	1,405	29,707	757	40,928	3,298	69,828	
Not residing on farm operated.....operators reporting..	95	1,686	50	1,866	196	3,502	
With other income of family exceeding value of agricultural products sold.....operators reporting..	100	1,357	30	1,555	306	57,554	
Off-farm work:							
Working off their farms, total.....operators reporting..	450	8,437	280	12,195	1,187	58,695	
1 to 99 days.....operators reporting..	330	6,581	230	9,860	786	7,840	
100 days or more.....operators reporting..	120	1,856	50	2,335	401	50,855	
Not working off their farms.....operators reporting..	1,095	24,066	536	33,189	2,604	26,988	
By age:							
Under 25 years.....operators reporting..	70	1,955	30	3,620	240	1,156	
25 to 34 years.....operators reporting..	350	7,371	200	11,506	794	10,289	
35 to 44 years.....operators reporting..	565	10,252	211	13,002	1,020	19,216	
45 to 54 years.....operators reporting..	320	6,863	200	9,195	735	19,449	
55 to 64 years.....operators reporting..	160	3,431	91	3,935	445	16,219	
65 years and over.....operators reporting..	50	1,676	70	1,785	285	17,412	
By year began operation of present farm:							
1954.....operators reporting..	160	4,646	105	9,892	435	3,871	
1953.....operators reporting..	185	4,106	90	6,215	350	3,401	
1952.....operators reporting..	210	3,725	80	5,511	315	4,115	
1951.....operators reporting..	130	2,950	75	3,781	323	3,895	
1946-1950.....operators reporting..	430	8,293	211	10,150	1,022	19,224	
1941-1945.....operators reporting..	145	3,226	80	3,495	366	11,266	
1940 or earlier.....operators reporting..	265	4,572	156	4,040	683	37,627	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	245	5,445	65	23,800	1,125	44,654	
No tractor and only 1 horse or mule.....farms reporting..	245	5,285	95	4,280	525	16,776	
No tractor and 2 or more horses and/or mules.....farms reporting..	330	8,061	180	8,005	630	5,565	
Tractor and horses and/or mules.....farms reporting..	480	8,430	312	4,884	919	8,884	
Tractor and no horses or mules.....farms reporting..	245	5,327	165	4,485	596	10,239	

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				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	267,818	62,591	32,402	428	86,279	2,120
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	45,165	12,970	6,437	247	4,210	346
Electricity.....farms reporting..	251,007	59,446	30,885	412	80,168	1,860
Television set.....farms reporting..	70,560	18,580	10,068	221	14,363	546
Piped running water.....farms reporting..	128,275	39,096	18,664	366	21,058	824
Home freezer.....farms reporting..	58,833	19,563	10,324	235	12,252	437
Electric pig brooder.....farms reporting..	1,321	421	166	9	361	5
Power feed grinder.....farms reporting..	6,685	3,029	1,842	134	738	58
Milking machine.....farms reporting..	5,402	2,430	2,072	68	496	25
Grain combines.....farms reporting..	15,112	5,701	4,741	184	2,553	115
number..	15,547	5,841	4,910	210	2,635	120
Corn pickers.....farms reporting..	6,655	2,241	2,102	90	1,878	89
number..	6,774	2,283	2,140	99	1,900	90
Pick-up hay balers.....farms reporting..	6,948	2,551	2,216	170	1,244	23
number..	7,007	2,580	2,219	180	1,255	23
Field forage harvesters.....farms reporting..	1,800	734	547	88	224	21
number..	1,852	743	564	103	229	21
Motortrucks.....farms reporting..	80,376	26,109	15,250	333	17,773	807
number..	86,425	28,086	17,109	569	18,362	869
Tractors.....farms reporting..	104,094	34,443	20,503	366	27,258	1,085
number..	125,953	42,906	26,964	1,010	31,272	1,390
Wheel and/or crawler tractors other than garden.....farms reporting..	100,480	33,761	20,302	366	26,928	1,085
Wheel tractors other than garden.....farms reporting..	100,111	33,634	20,262	360	26,843	1,085
number..	119,108	41,020	26,095	938	30,651	1,364
Garden tractors.....farms reporting..	5,216	1,207	526	16	446	11
number..	5,358	1,252	571	16	481	11
Crawler tractors.....farms reporting..	1,306	569	241	47	139	15
number..	1,487	634	298	56	140	15
Automobiles.....farms reporting..	162,738	38,773	21,987	340	50,987	1,328
number..	183,123	44,792	25,728	902	54,898	1,493
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	234,169	57,656	30,766	401	80,224	1,915
persons..	525,836	129,801	87,208	1,958	215,149	5,838
Family workers, including operator.....farms reporting..	232,409	56,990	30,453	385	80,019	1,905
persons..	435,273	102,590	64,084	573	181,484	3,958
Operators working 1 or more hours.....persons..	226,284	55,657	29,984	380	78,798	1,840
Unpaid members of operator's family working 15 hours or more.....farms reporting..	113,452	28,222	17,245	102	49,671	1,027
persons..	208,989	46,933	34,100	193	102,686	2,118
Hired workers.....farms reporting..	30,165	9,875	6,927	276	10,305	476
persons..	90,563	27,211	23,124	1,385	33,665	1,880
Regular workers (to be employed 150 days or more).....farms reporting..	7,064	2,754	2,270	220	1,439	113
persons..	13,557	4,870	4,386	909	2,708	287
Seasonal workers (to be employed less than 150 days).....farms reporting..	25,250	7,906	5,497	122	9,275	384
persons..	77,006	22,341	18,738	476	30,957	1,593
Regular hired workers and no seasonal hired workers.....farms reporting..	4,915	1,969	1,430	154	1,030	92
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	28,405	9,209	6,614	260	10,100	466
Family workers only.....farms reporting..	204,004	47,781	23,839	125	69,919	1,439
Operators only.....farms reporting..	106,888	24,266	10,423	91	27,111	662
Unpaid members of operator's family only.....farms reporting..	5,381	1,082	341	...	976	40
Hired workers only.....farms reporting..	1,760	666	313	16	205	10
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	262,898	62,203	32,322	423	85,039	2,095
Machine hire and/or hired labor.....farms reporting..	197,625	51,001	28,564	371	73,800	1,809
dollars..	78,084,534	24,620,829	18,894,786	1,961,930	27,498,194	1,088,106
Machine hire.....farms reporting..	138,393	37,185	20,466	168	44,980	1,263
dollars..	15,040,230	5,010,269	3,286,024	96,943	4,537,894	142,476
Hired labor.....farms reporting..	149,134	40,718	24,412	360	63,701	1,488
dollars..	63,044,304	19,610,560	15,608,762	1,864,987	22,960,300	945,630
Feed for livestock and poultry.....farms reporting..	178,078	47,507	24,549	324	42,166	1,344
dollars..	73,367,272	37,346,941	17,002,095	1,401,229	8,888,974	1,305,790
Gasoline and other petroleum fuel and oil.....farms reporting..	166,385	45,323	26,590	380	60,918	1,595
dollars..	39,741,707	13,325,650	9,877,416	474,214	12,644,931	493,270
Commercial fertilizer and fertilizing material.....farms reporting..	231,144	58,797	31,932	377	83,368	2,010
dollars..	69,497,500	19,192,521	15,080,882	823,722	29,420,360	785,157
tons..	1,396,400	381,312	302,766	17,406	587,060	15,164
acres on which used..	4,877,997	1,385,855	1,117,218	78,427	1,809,342	48,490
Lime and liming material.....farms reporting..	28,324	10,558	5,842	131	4,974	126
dollars..	1,907,200	799,870	528,126	48,689	255,225	7,218
tons..	297,475	127,705	80,147	7,488	29,085	959
acres on which used..	312,462	125,735	85,049	6,874	44,235	1,244

See footnotes at end of table.

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..	1,545	32,548	817	45,454	3,795	86,118
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	175	1,774	95	1,456	364	21,301
Electricity.....farms reporting..	1,430	30,332	782	42,324	3,440	80,096
Television set.....farms reporting..	350	5,668	217	6,776	806	27,328
Piped running water.....farms reporting..	505	9,071	316	8,967	1,375	49,091
Home freezer.....farms reporting..	310	6,377	221	4,261	646	16,459
Electric pig brooder.....farms reporting..	...	135	...	196	25	364
Power feed grinder.....farms reporting..	20	282	25	266	87	942
Milking machine.....farms reporting..	30	120	20	235	66	336
Grain combines.....farms reporting..	75	1,069	86	1,002	206	1,933
.....number..	80	1,089	86	1,052	208	1,951
Corn pickers.....farms reporting..	50	821	46	792	80	344
.....number..	50	831	46	802	81	352
Pick-up hay balers.....farms reporting..	35	398	41	661	86	767
.....number..	35	398	41	671	87	773
Field forage harvesters.....farms reporting..	10	85	11	86	11	207
.....number..	10	90	11	86	11	213
Motortrucks.....farms reporting..	435	7,971	307	7,203	1,050	20,911
.....number..	450	8,157	313	7,419	1,154	22,299
Tractors.....farms reporting..	730	13,922	477	9,509	1,535	21,524
.....number..	845	15,419	563	11,208	1,847	23,801
Wheel and/or crawler tractors other than garden.....farms reporting..	725	13,757	477	9,369	1,515	19,123
Wheel tractors other than garden.....farms reporting..	725	13,712	477	9,334	1,510	19,012
.....number..	840	15,159	563	10,937	1,788	20,404
Garden tractors.....farms reporting..	5	195	...	195	40	3,021
.....number..	5	205	...	215	45	3,038
Crawler tractors.....farms reporting..	...	55	...	56	13	310
.....number..	...	55	...	56	14	399
Automobiles.....farms reporting..	1,020	20,145	567	25,653	2,274	50,651
.....number..	1,165	21,546	682	27,533	2,479	56,803
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	1,430	30,618	767	42,024	3,470	65,122
.....persons..	4,255	86,914	2,313	107,549	8,280	91,720
Family workers, including operator.....farms reporting..	1,430	30,543	767	41,909	3,465	64,562
.....persons..	3,270	72,647	1,817	92,659	7,133	86,542
Operators working 1 or more hours.....persons..	1,415	29,993	762	41,399	3,389	61,465
Unpaid members of operator's family working 15 hours or more.....farms reporting..	930	19,942	467	25,382	1,923	18,212
.....persons..	1,855	42,654	1,055	51,260	3,744	25,077
Hired workers.....farms reporting..	280	4,507	181	4,461	400	2,782
.....persons..	985	14,267	496	14,890	1,147	5,178
Regular workers (to be employed 150 days or more).....farms reporting..	40	701	35	446	104	381
.....persons..	65	1,144	90	932	190	684
Seasonal workers (to be employed less than 150 days).....farms reporting..	260	3,982	161	4,166	322	2,450
.....persons..	920	13,123	406	13,958	957	4,494
Regular hired workers and no seasonal hired workers.....farms reporting..	20	525	20	295	78	332
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	280	4,432	181	4,346	395	2,222
Family workers only.....farms reporting..	1,150	26,111	586	37,563	3,070	62,340
Operators only.....farms reporting..	420	9,304	205	15,157	1,363	44,997
Unpaid members of operator's family only.....farms reporting..	10	425	5	425	71	2,982
Hired workers only.....farms reporting..	...	75	...	115	5	560
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	1,535	32,428	817	44,419	3,745	82,911
Machine hire and/or hired labor.....farms reporting..	1,355	28,937	717	37,943	3,039	43,889
.....dollars..	599,480	12,094,201	415,116	12,182,276	1,119,015	5,108,795
Machine hire.....farms reporting..	925	19,523	516	20,712	2,041	35,594
.....dollars..	101,300	2,055,161	105,711	1,928,381	204,865	2,109,100
Hired labor.....farms reporting..	1,095	24,830	597	33,248	2,443	19,943
.....dollars..	498,180	10,039,040	309,405	10,253,895	914,150	2,999,695
Feed for livestock and poultry.....farms reporting..	1,030	19,183	547	17,863	2,199	63,532
.....dollars..	438,220	3,668,255	206,054	2,341,045	929,610	8,728,033
Gasoline and other petroleum fuel and oil.....farms reporting..	1,115	24,977	697	29,984	2,550	33,174
.....dollars..	319,555	5,865,666	209,305	5,202,830	554,305	3,419,496
Commercial fertilizer and fertilizing material.....farms reporting..	1,485	31,672	792	43,889	3,520	56,670
.....dollars..	598,860	12,384,075	421,270	14,191,980	1,039,018	4,980,015
.....tons..	12,061	245,427	8,327	284,925	21,156	107,856
.....acres on which used..	39,210	776,114	28,598	840,207	76,723	487,155
Lime and liming material.....farms reporting..	75	1,947	130	2,371	325	6,819
.....dollars..	7,090	96,180	15,630	103,313	25,794	275,290
.....tons..	735	10,900	2,145	10,504	3,842	53,050
.....acres on which used..	1,205	15,915	2,280	19,350	4,241	50,569

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				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	267,818	62,591	32,402	428	86,279	2,120
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	155,966	43,836	22,391	340	30,972	978
number..	937,227	392,976	227,090	29,519	95,768	5,709
Cows, including heifers that have						
calved.....farms reporting..	148,619	42,486	21,728	319	29,124	917
number..	511,616	210,793	123,738	13,236	57,231	2,848
Milk cows.....farms reporting..	135,034	38,472	19,618	231	26,183	834
number..	350,085	133,835	88,006	4,707	42,924	2,068
Horses and mules.....farms reporting..	142,212	44,072	22,734	254	43,927	1,266
number..	235,978	74,072	38,431	1,289	78,202	2,244
All hogs and pigs.....farms reporting..	183,340	47,143	26,594	275	56,133	1,432
number..	1,427,325	494,918	289,021	8,902	427,165	15,663
Chickens 4 months old and over.....farms reporting..	202,436	51,877	26,686	274	59,227	1,454
number..	10,670,153	4,483,401	2,040,861	127,282	1,888,865	74,100
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	61,039	23,068	11,233	258	7,211	292
number..	319,310	149,291	79,501	12,350	23,967	1,566
Hogs and pigs sold alive.....farms reporting..	60,919	20,173	12,303	199	17,596	632
number..	851,105	351,211	206,728	9,382	199,743	8,706
Chickens sold.....farms reporting..	26,943	11,355	4,744	80	3,931	235
dollars..	28,041,649	19,124,369	5,208,732	397,625	2,888,950	951,755
Chicken eggs sold.....farms reporting..	47,232	18,024	7,964	82	6,879	320
dozens..	43,776,564	25,845,438	10,722,915	626,426	3,004,080	260,370
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	206,225	52,775	29,831	339	77,985	1,808
acres..	2,015,530	525,683	407,666	18,214	877,719	20,410
Corn harvested for grain.....farms reporting..	195,660	49,545	28,072	296	76,185	1,718
acres..	1,851,235	465,265	358,165	14,832	844,341	18,762
bushels harvested..	42,486,350	11,627,901	8,671,513	332,406	18,378,025	400,590
bushels sold..	13,080,594	3,014,330	2,570,630	133,129	6,951,625	113,950
Wheat threshed or combined.....farms reporting..	39,727	13,531	8,976	131	8,839	261
acres..	294,347	98,139	93,701	3,026	54,590	1,739
bushels harvested..	6,174,587	2,148,354	1,985,651	73,307	1,178,908	36,245
bushels sold..	3,276,435	1,170,401	1,221,464	57,954	562,204	18,669
Cotton harvested.....farms reporting..	76,899	15,424	10,729	75	42,465	976
acres..	518,770	85,661	85,228	3,948	312,588	8,336
bales..	364,972	61,196	58,420	2,147	226,702	5,630
Tobacco harvested.....farms reporting..	148,608	39,624	22,654	146	74,678	1,547
acres..	665,383	146,690	113,951	1,863	388,066	7,068
pounds..	788,415,401	176,542,601	132,426,720	2,279,184	463,555,776	8,247,077
Hay cut.....acres..	872,006	334,953	217,057	19,448	128,769	5,971
tons ³ ..	821,312	333,562	210,418	19,380	107,580	5,652

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..	1,545	32,548	817	45,454	3,795	86,118
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	820	14,750	457	11,944	2,023	58,427
number..	3,400	40,868	4,005	31,149	10,637	191,874
Cows, including heifers that have calved.....farms reporting..	775	13,835	431	11,229	1,937	54,962
number..	1,910	24,475	2,348	19,707	5,943	106,618
Milk cows.....farms reporting..	730	12,422	401	10,022	1,774	50,530
number..	1,650	19,683	1,350	14,235	3,938	80,613
Horses and mules.....farms reporting..	1,055	21,776	587	17,169	2,074	31,225
number..	1,690	36,359	1,219	33,081	3,609	43,984
All hogs and pigs.....farms reporting..	1,185	23,618	702	26,643	2,553	53,195
number..	10,175	184,427	15,665	179,530	21,705	207,319
Chickens 4 months old and over.....farms reporting..	1,235	25,084	632	28,143	2,679	64,372
number..	45,555	785,115	27,950	749,635	206,510	2,129,744
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	245	3,229	176	2,548	721	19,269
number..	1,030	9,033	1,238	7,363	3,737	54,201
Hogs and pigs sold alive.....farms reporting..	375	8,182	407	7,063	937	10,648
number..	6,345	88,172	9,636	73,696	13,188	84,041
Chickens sold.....farms reporting..	135	1,710	65	1,405	381	6,833
dollars..	62,910	969,435	7,490	569,055	328,305	421,973
Chicken eggs sold.....farms reporting..	215	3,250	131	2,391	572	14,283
dozens..	151,670	959,155	56,360	580,295	996,230	3,577,705
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	1,435	30,687	727	40,159	3,169	45,295
acres..	17,065	382,742	13,413	410,548	33,541	186,248
Corn harvested for grain.....farms reporting..	1,420	29,952	697	39,369	3,029	41,562
acres..	16,245	366,492	11,683	399,533	31,626	168,632
bushels harvested..	315,565	7,507,405	313,925	9,173,165	667,375	3,476,505
bushels sold..	89,740	2,671,625	82,880	3,770,360	223,070	410,880
Wheat threshed or combined.....farms reporting..	340	4,405	141	3,060	632	8,250
acres..	2,885	26,220	1,190	17,770	4,786	44,891
bushels harvested..	62,455	542,840	27,070	408,910	101,388	788,367
bushels sold..	41,195	243,660	18,620	182,825	57,235	264,412
Cotton harvested.....farms reporting..	645	17,258	365	21,813	1,408	8,206
acres..	6,425	137,827	2,300	146,029	11,671	31,345
bales..	4,520	101,208	1,720	105,608	8,016	16,507
Tobacco harvested.....farms reporting..	1,320	28,449	610	40,053	2,699	11,506
acres..	7,319	154,549	3,661	203,547	11,922	14,813
pounds..	8,442,805	180,849,149	4,333,270	247,826,460	13,857,015	13,611,120
Hay cut.....acres..	6,780	66,798	2,986	33,261	12,973	171,779
tons ³ ..	4,675	54,864	2,351	28,481	11,557	150,372

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				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	201,819	54,229	25,325	404	45,921	1,435
Land owned by farm operators.....farms reporting..	148,606	54,229	25,325	xxx	483	57
Land owned by farm operators.....acres..	13,383,365	6,901,558	2,229,410	xxx	27,077	4,942
Land rented from others by farm operators....farms reporting..	86,998	498	25,325	xxx	45,921	1,435
Land rented from others by farm operators....acres..	4,017,644	15,114	1,046,096	xxx	2,536,579	150,619
Land managed by farm operators.....farms reporting..	523	xxx	xxx	404	xxx	xxx
Land managed by farm operators.....acres..	463,270	xxx	xxx	399,542	xxx	xxx
Land rented to others by farm operators.....farms reporting..	50,417	19,466	5,884	151	2,566	336
Land rented to others by farm operators.....acres..	2,230,127	868,278	281,783	53,450	111,522	22,225
Land in farms.....acres..	15,634,152	6,048,394	2,993,723	346,092	2,452,134	133,336
Average size of farm.....acres..	77.5	111.5	118.2	856.7	53.4	92.9
Value of land and buildings:						
Average per farm.....dollars..	8,942	10,902	13,511	77,203	8,644	10,756
Average per acre.....dollars..	124.46	104.22	121.36	101.76	173.64	126.15
Proportion of farms reporting value.....percent..	77	79	69	70	81	76
Proportion of land in farms for which value was reported.....percent..	72	74	65	62	78	69
Land in farms according to use:						
Cropland harvested.....farms reporting..	181,550	51,599	25,235	372	45,676	1,380
Cropland harvested.....acres..	4,159,176	1,382,748	1,045,915	61,671	1,161,315	41,610
1 to 9 acres.....farms reporting..	63,281	11,293	3,064	16	7,915	260
10 to 19 acres.....farms reporting..	45,924	14,850	5,353	37	13,861	390
20 to 29 acres.....farms reporting..	30,667	11,070	4,797	6	11,040	255
30 to 49 acres.....farms reporting..	25,140	8,756	5,827	51	8,798	281
50 to 99 acres.....farms reporting..	12,370	4,292	4,245	80	3,404	146
100 to 199 acres.....farms reporting..	3,294	1,046	1,583	81	556	33
200 to 499 acres.....farms reporting..	772	260	333	79	91	14
500 acres and over.....farms reporting..	102	32	33	22	11	1
Cropland used only for pasture.....farms reporting..	59,785	22,135	9,796	176	8,817	403
Cropland used only for pasture.....acres..	674,639	323,122	121,604	17,353	49,985	2,590
Cropland not harvested and not pastured...farms reporting..	70,395	22,656	9,226	169	9,369	450
Cropland not harvested and not pastured...acres..	765,175	270,379	103,729	8,406	84,271	4,582
Cropland used only for crops not harvested and not pastured.....farms reporting..	23,542	8,585	4,250	80	3,369	143
Cropland used only for crops not harvested and not pastured.....acres..	193,844	78,060	42,656	2,300	20,451	929
Cropland lying idle.....farms reporting..	57,746	18,370	6,602	122	7,509	359
Cropland lying idle.....acres..	571,331	192,319	61,073	6,106	63,820	3,653
Woodland pastured.....farms reporting..	74,133	26,370	11,635	190	8,272	368
Woodland pastured.....acres..	1,410,795	608,353	228,365	49,611	113,459	7,721
Woodland not pastured.....farms reporting..	126,016	43,113	19,181	283	17,380	784
Woodland not pastured.....acres..	6,818,115	2,738,595	1,164,524	164,478	849,748	66,441
Other pasture (not cropland and not woodland).....farms reporting..	80,321	26,681	12,126	239	8,872	429
Other pasture (not cropland and not woodland).....acres..	1,219,958	516,918	237,417	36,083	101,320	6,064
Other land (house lots, roads, wasteland, etc.).....farms reporting..	178,400	51,191	24,064	390	34,049	1,134
Other land (house lots, roads, wasteland, etc.).....acres..	586,294	208,279	92,169	8,490	92,036	4,328
Cropland, total.....farms reporting..	191,359	52,776	25,287	382	45,726	1,390
Cropland, total.....acres..	5,598,990	1,976,249	1,271,248	87,430	1,295,571	48,782
Land pastured, total.....farms reporting..	138,848	45,935	20,593	346	18,835	819
Land pastured, total.....acres..	3,305,392	1,448,393	587,386	103,047	264,764	16,375
Woodland, total.....farms reporting..	148,996	50,119	21,983	338	19,576	870
Woodland, total.....acres..	8,228,910	3,346,948	1,392,889	214,089	963,207	74,162
FARM OPERATORS						
Residing on farm operated.....operators reporting..	176,934	51,780	24,017	330	40,406	1,119
Not residing on farm operated.....operators reporting..	8,452	1,661	978	53	2,758	295
With other income of family exceeding value of agricultural products sold.....operators reporting..	63,255	6,363	3,028	34	2,652	244
Off-farm work:						
Working off their farms, total.....operators reporting..	88,748	14,776	9,090	76	13,268	594
1 to 99 days.....operators reporting..	29,622	8,039	5,476	39	9,790	313
100 days or more.....operators reporting..	59,126	6,737	3,614	37	3,478	281
Not working off their farms.....operators reporting..	112,313	39,236	16,195	323	32,567	840
By age:						
Under 25 years.....operators reporting..	5,274	335	350	13	3,710	115
25 to 34 years.....operators reporting..	28,553	4,055	3,948	93	11,698	333
35 to 44 years.....operators reporting..	48,585	10,302	8,157	102	12,948	459
45 to 54 years.....operators reporting..	46,854	13,324	7,004	115	9,013	286
55 to 64 years.....operators reporting..	36,174	13,584	3,835	29	4,217	150
65 years and over.....operators reporting..	30,987	12,104	1,836	23	1,862	61
By year began operation of present farm:						
1954.....operators reporting..	12,817	858	805	27	8,001	260
1953.....operators reporting..	10,484	943	704	50	5,886	125
1952.....operators reporting..	10,927	1,387	1,003	33	5,029	113
1951.....operators reporting..	9,763	1,323	1,209	63	3,838	100
1946-1950.....operators reporting..	44,065	9,441	6,506	106	11,058	417
1941-1945.....operators reporting..	25,501	7,392	4,074	36	4,103	191
1940 or earlier.....operators reporting..	82,167	32,094	10,726	68	5,543	212
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	63,508	7,835	2,363	41	14,015	275
No tractor and only 1 horse or mile.....farms reporting..	29,968	8,462	2,880	...	4,870	175
No tractor and 2 or more horses and/or mules.....farms reporting..	20,434	6,657	2,147	21	6,840	115
Tractor and horses and/or mules.....farms reporting..	53,617	21,806	11,825	219	11,519	461
Tractor and no horses or mules.....farms reporting..	34,292	9,469	6,110	123	8,677	409

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..	1,065	20,442	532	19,697	2,750	75,940
Land owned by farm operators.....farms reporting..	25	260	10	80	51	68,569
.....acres..	1,460	12,120	765	4,970	2,820	4,225,320
Land rented from others by farm operators....farms reporting..	1,065	20,442	532	19,697	2,750	15,254
.....acres..	86,620	1,285,447	54,012	741,800	218,081	419,855
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	119
.....acres..	xxx	xxx	xxx	xxx	xxx	63,728
Land rented to others by farm operators.....farms reporting..	130	1,384	51	360	305	22,350
.....acres..	4,790	47,753	2,907	15,060	18,787	915,094
Land in farms.....acres..	83,290	1,249,814	51,870	731,710	202,114	3,793,809
Average size of farm.....acres..	78.2	61.1	97.5	37.1	73.5	50.0
Value of land and buildings:						
Average per farm.....dollars..	10,540	9,484	11,207	7,505	8,210	6,003
Average per acre.....dollars..	141.70	161.10	122.70	205.14	118.83	130.81
Proportion of farms reporting value.....percent..	80	83	77	81	74	77
Proportion of land in farms for which value was reported.....percent..	76	79	72	80	69	71
Land in farms according to use:						
Cropland harvested.....farms reporting..	1,055	20,427	517	19,677	2,620	58,668
.....acres..	34,330	581,687	22,097	415,377	66,214	507,527
1 to 9 acres.....farms reporting..	145	2,175	35	4,735	565	40,993
10 to 19 acres.....farms reporting..	335	5,551	75	6,705	805	11,823
20 to 29 acres.....farms reporting..	205	5,660	120	4,230	570	3,754
30 to 49 acres.....farms reporting..	180	4,896	131	2,910	400	1,708
50 to 99 acres.....farms reporting..	155	1,812	115	950	226	349
100 to 199 acres.....farms reporting..	30	296	40	110	47	28
200 to 499 acres.....farms reporting..	5	36	1	32	3	9
500 acres and over.....farms reporting..	...	1	...	5	4	4
Cropland used only for pasture.....farms reporting..	310	4,753	197	2,606	548	18,861
.....acres..	2,550	23,320	1,950	13,285	6,290	162,575
Cropland not harvested and not pastured...farms reporting..	355	5,433	121	2,257	753	28,975
.....acres..	3,685	46,270	1,905	18,685	9,144	298,390
Cropland used only for crops not harvested and not pastured.....farms reporting..	115	1,936	41	861	273	7,258
.....acres..	1,090	11,575	385	4,705	1,767	50,377
Cropland lying idle.....farms reporting..	280	4,442	105	1,716	607	25,143
.....acres..	2,595	34,695	1,520	13,980	7,377	248,013
Woodland pastured.....farms reporting..	335	4,719	156	1,946	748	27,666
.....acres..	4,285	52,070	5,860	28,473	15,050	411,007
Woodland not pastured.....farms reporting..	640	9,572	292	4,847	1,245	46,059
.....acres..	31,170	452,654	16,245	201,191	82,047	1,900,770
Other pasture (not cropland and not woodland).....farms reporting..	370	4,521	170	2,527	855	32,403
.....acres..	3,895	45,599	2,500	27,310	15,952	328,220
Other land (house lots, roads, wasteland, etc.).....farms reporting..	925	16,251	437	13,147	2,155	68,706
.....acres..	3,375	48,214	1,313	27,389	7,417	185,320
Cropland, total.....farms reporting..	1,055	20,427	522	19,682	2,650	67,188
.....acres..	40,565	651,277	25,952	447,347	81,648	968,492
Land pastured, total.....farms reporting..	655	10,102	362	5,417	1,480	53,139
.....acres..	10,730	120,989	10,310	69,068	37,292	901,802
Woodland, total.....farms reporting..	685	10,632	327	5,602	1,460	56,980
.....acres..	35,455	504,724	22,105	229,664	97,097	2,311,777
FARM OPERATORS						
Residing on farm operated.....operators reporting..	955	18,491	482	17,011	2,348	60,401
Not residing on farm operated.....operators reporting..	80	1,156	50	1,006	171	3,002
With other income of family exceeding value of agricultural products sold.....operators reporting..	70	1,077	20	980	261	51,178
Off-farm work:						
Working off their farms, total.....operators reporting..	335	5,677	195	5,575	892	51,538
1 to 99 days.....operators reporting..	245	4,316	165	4,215	536	6,278
100 days or more.....operators reporting..	90	1,361	30	1,360	356	45,260
Not working off their farms.....operators reporting..	730	14,730	336	14,077	1,854	23,992
By age:						
Under 25 years.....operators reporting..	55	1,450	25	1,875	190	866
25 to 34 years.....operators reporting..	260	4,981	155	5,365	604	8,759
35 to 44 years.....operators reporting..	420	6,277	146	4,976	670	17,076
45 to 54 years.....operators reporting..	205	4,197	100	3,705	520	17,398
55 to 64 years.....operators reporting..	85	1,976	61	1,635	310	14,509
65 years and over.....operators reporting..	25	876	35	635	230	15,162
By year began operation of present farm:						
1954.....operators reporting..	110	2,995	65	4,246	325	3,126
1953.....operators reporting..	140	2,491	70	2,795	265	2,901
1952.....operators reporting..	120	2,185	50	2,366	195	3,475
1951.....operators reporting..	90	1,815	30	1,570	233	3,330
1946-1950.....operators reporting..	295	5,293	146	4,170	737	16,954
1941-1945.....operators reporting..	100	2,036	65	1,460	251	9,896
1940 or earlier.....operators reporting..	205	2,937	96	1,575	518	33,736
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	180	3,130	25	9,645	760	39,254
No tractor and only 1 horse or mule.....farms reporting..	140	2,615	40	1,595	305	13,756
No tractor and 2 or more horses and/or mules.....farms reporting..	115	3,440	90	2,745	335	4,769
Tractor and horses and/or mules.....farms reporting..	405	6,670	232	2,952	799	8,248
Tractor and no horses or mules.....farms reporting..	225	4,587	145	2,760	551	9,913

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				
		Full owners	Part owners	Managers	Tenants All	Cash
Farms.....number..	201,819	54,229	25,325	404	45,921	1,435
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	42,747	12,414	6,057	226	3,545	326
Electricity.....farms reporting..	193,298	52,309	24,693	388	44,105	1,350
Television set.....farms reporting..	63,918	17,404	9,202	208	11,088	506
Piped running water.....farms reporting..	120,855	37,590	17,612	347	17,652	804
Home freezer.....farms reporting..	53,138	18,343	9,313	222	9,482	392
Electric pig brooder.....farms reporting..	1,100	396	136	8	206	5
Power feed grinder.....farms reporting..	6,493	2,989	1,802	132	653	58
Milking machine.....farms reporting..	5,121	2,340	2,057	68	356	20
Grain combines.....farms reporting..	14,146	5,545	4,550	171	2,008	100
.....number..	14,528	5,680	4,708	195	2,055	105
Corn pickers.....farms reporting..	6,172	2,201	2,001	89	1,543	74
.....number..	6,286	2,243	2,034	98	1,565	75
Pick-up hay balers.....farms reporting..	6,349	2,481	2,155	163	808	13
.....number..	6,403	2,510	2,158	173	814	13
Field forage harvesters.....farms reporting..	1,714	714	537	87	174	21
.....number..	1,766	723	554	102	179	21
Motortrucks.....farms reporting..	69,834	24,023	13,303	314	12,616	622
.....number..	75,574	25,960	15,061	545	13,089	679
Tractors.....farms reporting..	91,318	31,917	18,106	342	20,441	870
.....number..	111,812	40,229	24,289	957	23,622	1,155
Wheel and/or crawler tractors other than garden.....farms reporting..	87,909	31,275	17,935	342	20,196	870
Wheel tractors other than garden.....farms reporting..	87,585	31,163	17,895	336	20,131	870
.....number..	105,318	38,403	23,485	886	23,151	1,129
Garden tractors.....farms reporting..	4,940	1,162	476	15	331	11
.....number..	5,062	1,207	516	15	351	11
Crawler tractors.....farms reporting..	1,251	554	231	47	119	15
.....number..	1,432	619	288	56	120	15
Automobiles.....farms reporting..	128,552	34,547	18,080	316	29,616	948
.....number..	146,585	40,240	21,546	817	32,287	1,103
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	174,715	50,019	24,134	377	42,596	1,290
.....persons..	365,193	110,407	66,981	1,806	106,068	3,698
Family workers, including operator.....farms reporting..	173,096	49,384	23,836	361	42,451	1,280
.....persons..	294,719	85,938	46,957	497	85,843	2,253
Operators working 1 or more hours.....persons..	167,996	48,201	23,472	356	41,695	1,225
Unpaid members of operator's family working 15 hours or more.....farms reporting..	76,987	23,671	12,995	80	24,459	582
.....persons..	126,723	37,737	23,485	141	44,148	1,028
Hired workers.....farms reporting..	24,155	8,889	5,936	264	6,570	356
.....persons..	70,474	24,469	20,024	1,309	20,225	1,445
Regular workers (to be employed 150 days or more).....farms reporting..	6,630	2,683	2,139	208	1,244	113
.....persons..	12,715	4,788	4,182	858	2,243	287
Seasonal workers (to be employed less than 150 days).....farms reporting..	19,558	6,981	4,586	117	5,685	264
.....persons..	57,759	19,681	15,842	451	17,982	1,158
Regular hired workers and no seasonal hired workers.....farms reporting..	4,597	1,908	1,350	147	885	92
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	22,536	8,254	5,638	248	6,425	346
Family workers only.....farms reporting..	150,560	41,130	18,198	113	36,026	934
Operators only.....farms reporting..	85,553	21,561	8,277	90	15,585	497
Unpaid members of operator's family only.....farms reporting..	4,496	947	256	...	596	35
Hired workers only.....farms reporting..	1,619	635	298	16	145	10
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	198,255	53,911	25,275	399	45,246	1,420
Machine hire and/or hired labor.....farms reporting..	144,729	43,904	22,277	353	39,738	1,234
.....dollars..	65,186,924	22,944,124	16,988,816	1,906,480	18,706,664	954,796
Machine hire.....farms reporting..	103,038	31,873	15,825	157	23,444	808
.....dollars..	12,050,405	4,567,629	2,838,559	86,293	2,594,729	103,846
Hired labor.....farms reporting..	107,188	35,021	19,295	347	35,614	1,068
.....dollars..	53,136,519	18,376,495	14,150,257	1,820,187	16,111,935	850,950
Feed for livestock and poultry.....farms reporting..	144,173	41,915	19,759	306	25,193	894
.....dollars..	70,006,111	36,684,591	16,330,305	1,388,079	7,506,754	1,253,680
Gasoline and other petroleum fuel and oil.....farms reporting..	127,368	40,041	21,768	356	35,171	1,170
.....dollars..	33,593,142	12,370,970	8,821,166	432,614	8,724,911	413,945
Commercial fertilizer and fertilizing material.....farms reporting..	169,155	50,615	24,970	353	44,235	1,335
.....dollars..	52,115,007	17,224,351	12,873,268	788,958	16,877,070	576,227
.....tons..	1,047,046	343,439	259,260	16,724	333,060	11,308
.....acres on which used..	3,754,488	1,260,236	965,859	74,860	1,017,389	34,755
Lime and liming material.....farms reporting..	24,576	9,953	5,077	130	2,914	86
.....dollars..	1,757,488	780,950	495,421	48,550	164,630	6,263
.....tons..	281,482	125,190	76,752	7,462	20,210	889
.....acres on which used..	285,699	122,515	79,054	6,848	28,150	989

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						Other farms
	Tenure of operator ¹ —Continued						
	Tenants—Continued						
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
Farms.....number..	1,065	20,442	532	19,697	2,750	75,940	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	175	1,524	70	1,096	354	20,505	
Electricity.....farms reporting..	1,020	19,721	517	18,942	2,555	71,803	
Television set.....farms reporting..	305	4,813	172	4,596	696	26,016	
Piped running water.....farms reporting..	470	7,996	261	6,836	1,285	47,654	
Home freezer.....farms reporting..	255	5,037	176	3,056	566	15,778	
Electric pig brooder.....farms reporting..	...	95	...	81	25	354	
Power feed grinder.....farms reporting..	20	257	25	206	87	917	
Milking machine.....farms reporting..	30	75	20	145	66	300	
Grain combines.....farms reporting..	75	969	71	592	201	1,872	
number.....	80	989	71	607	203	1,890	
Corn pickers.....farms reporting..	50	761	41	542	75	338	
number.....	50	771	41	552	76	346	
Pick-up hay balers.....farms reporting..	35	323	26	330	81	742	
number.....	35	323	26	335	82	748	
Field forage harvesters.....farms reporting..	10	80	11	41	11	202	
number.....	10	85	11	41	11	208	
Motortrucks.....farms reporting..	385	6,036	257	4,386	930	19,578	
number.....	400	6,212	263	4,501	1,034	20,919	
Tractors.....farms reporting..	635	11,392	377	5,797	1,370	20,512	
number.....	740	12,744	458	6,853	1,672	22,715	
Wheel and/or crawler tractors other than garden.....farms reporting..	630	11,257	377	5,712	1,350	18,161	
Wheel tractors other than garden.....farms reporting..	630	11,217	377	5,692	1,345	18,060	
number.....	735	12,524	458	6,692	1,613	19,393	
Garden tractors.....farms reporting..	5	160	...	115	40	2,956	
number.....	5	170	...	120	45	2,973	
Crawler tractors.....farms reporting..	...	50	...	41	13	300	
number.....	...	50	...	41	14	349	
Automobiles.....farms reporting..	750	13,525	367	12,282	1,744	45,993	
number.....	885	14,706	472	13,172	1,949	51,695	
FARM LABOR WEEK OF OCTOBER 24-30							
Family and/or hired workers.....farms reporting..	990	19,317	507	17,972	2,520	57,589	
persons.....	2,625	51,421	1,408	41,241	5,675	79,931	
Family workers, including operator.....farms reporting..	990	19,257	507	17,902	2,515	57,064	
persons.....	2,020	43,399	1,012	34,291	4,868	75,484	
Operators working 1 or more hours.....persons..	985	18,862	502	17,657	2,464	54,272	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	630	11,846	287	9,841	1,273	15,782	
persons.....	1,035	22,537	510	16,634	2,404	21,212	
Hired workers.....farms reporting..	195	3,322	151	2,251	295	2,496	
persons.....	605	10,022	396	6,950	807	4,447	
Regular workers (to be employed 150 days or more).....farms reporting..	40	616	30	346	99	356	
persons.....	65	954	85	667	185	644	
Seasonal workers (to be employed less than 150 days).....farms reporting..	175	2,872	136	2,021	217	2,189	
persons.....	540	9,068	311	6,283	622	3,803	
Regular hired workers and no seasonal hired workers.....farms reporting..	20	450	15	230	78	307	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	195	3,262	151	2,181	290	1,971	
Family workers only.....farms reporting..	795	15,995	356	15,721	2,225	55,093	
Operators only.....farms reporting..	280	6,334	135	7,246	1,093	40,040	
Unpaid members of operator's family only.....farms reporting..	...	305	5	205	46	2,697	
Hired workers only.....farms reporting..	...	60	...	70	5	525	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ²farms reporting..	1,055	20,377	532	19,157	2,705	73,424	
Machine hire and/or hired labor.....farms reporting..	940	18,487	472	16,411	2,194	38,457	
dollars.....	500,920	9,357,086	328,456	6,649,476	915,930	4,640,840	
Machine hire.....farms reporting..	640	12,018	336	8,191	1,451	31,739	
dollars.....	78,930	1,387,281	76,976	794,501	153,195	1,963,195	
Hired labor.....farms reporting..	795	16,540	422	14,991	1,798	16,911	
dollars.....	421,990	7,969,805	251,480	5,854,975	762,735	2,677,645	
Feed for livestock and poultry.....farms reporting..	705	12,772	382	8,836	1,604	57,000	
dollars.....	395,945	3,083,215	174,594	1,719,335	879,985	8,096,382	
Gasoline and other petroleum fuel and oil.....farms reporting..	835	17,002	482	13,742	1,940	30,032	
dollars.....	272,295	4,607,476	169,345	2,795,200	466,650	3,243,481	
Commercial fertilizer and fertilizing material.....farms reporting..	1,015	19,911	522	18,892	2,560	48,982	
dollars.....	450,770	8,320,135	296,645	6,460,050	773,243	4,351,360	
tons.....	8,943	163,185	5,875	128,109	15,640	94,563	
acres on which used.....	28,530	506,480	20,318	370,463	56,843	436,144	
Lime and liming material.....farms reporting..	60	1,412	70	1,006	280	6,502	
dollars.....	6,020	69,800	10,275	47,368	24,904	267,937	
tons.....	605	8,190	1,440	5,339	3,747	51,868	
acres on which used.....	1,090	11,965	1,375	8,760	3,971	49,132	

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				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	201,819	54,229	25,325	404	45,921	1,435
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	130,836	39,324	18,486	317	18,710	633
number..	876,631	379,380	215,485	29,216	71,619	4,659
Cows, including heifers that have						
calved.....farms reporting..	124,874	38,184	17,998	301	17,547	587
number..	473,722	202,327	116,838	13,090	41,196	2,283
Milk cows.....farms reporting..	113,657	34,560	16,263	219	15,822	539
number..	318,997	126,951	82,436	4,690	29,925	1,653
Horses and mules.....farms reporting..	104,019	36,925	16,852	240	23,229	751
number..	171,211	62,799	28,818	1,226	39,946	1,349
All hogs and pigs.....farms reporting..	136,400	40,507	20,374	256	29,420	892
number..	1,134,901	443,526	236,991	8,257	270,069	11,148
Chickens 4 months old and over.....farms reporting..	154,198	44,806	20,516	257	32,269	919
number..	9,417,670	4,273,614	1,843,906	125,357	1,257,145	60,655
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	56,656	21,957	10,328	256	5,474	237
number..	308,657	146,611	77,236	12,318	20,529	1,446
Hogs and pigs sold alive.....farms reporting..	48,096	17,788	9,668	181	11,213	437
number..	740,717	329,076	180,858	8,987	146,647	7,086
Chickens sold.....farms reporting..	24,810	10,880	4,459	79	2,921	200
dollars..	27,836,235	19,057,109	5,154,937	393,310	2,847,215	951,025
Chicken eggs sold.....farms reporting..	42,393	16,904	7,074	81	4,988	285
dozens..	42,697,969	25,649,543	10,426,375	610,226	2,640,995	257,320
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	148,612	44,883	23,029	315	41,077	1,163
acres..	1,489,725	464,069	334,463	16,504	514,101	14,720
Corn harvested for grain.....farms reporting..	140,207	42,048	21,540	272	40,092	1,113
acres..	1,345,044	408,276	289,017	13,151	489,153	13,577
bushels harvested..	32,483,850	10,567,526	7,340,633	291,051	11,230,455	315,690
bushels sold..	9,923,354	2,877,530	2,245,390	111,329	4,332,785	99,640
Wheat threshed or combined.....farms reporting..	33,453	12,196	7,820	114	5,659	191
acres..	265,426	92,739	87,084	2,691	40,535	1,379
bushels harvested..	5,589,057	2,046,514	1,855,891	65,202	875,693	31,190
bushels sold..	3,099,823	1,145,391	1,180,779	52,954	470,429	17,319
Cotton harvested.....farms reporting..	38,024	10,688	6,524	74	15,652	451
acres..	252,829	64,118	57,453	3,848	107,225	4,431
bales..	178,734	47,044	40,595	2,047	78,311	3,210
Tobacco harvested.....farms reporting..	98,885	32,688	16,869	123	40,395	1,022
acres..	447,956	124,554	87,512	1,633	223,329	5,198
pounds..	544,670,564	153,916,586	105,302,555	1,978,742	272,979,811	6,297,167
Hay cut.....acres..	794,030	317,386	203,238	18,671	91,783	4,816
tons ² ..	758,440	319,331	199,065	18,803	78,279	4,717

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

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..	1,065	20,442	532	19,697	2,750	75,940
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	580	9,455	322	6,127	1,593	53,999
number..	3,035	30,473	3,390	20,195	9,867	180,931
Cows, including heifers that have calved.....farms reporting..	540	8,830	306	5,752	1,532	50,844
number..	1,640	17,580	2,018	12,287	5,388	100,271
Milk cows.....farms reporting..	510	7,947	281	5,131	1,414	46,793
number..	1,395	13,818	1,160	8,446	3,453	74,995
Horses and mules.....farms reporting..	660	12,725	362	7,292	1,439	26,773
number..	1,005	20,527	639	13,947	2,479	38,422
All hogs and pigs.....farms reporting..	780	14,427	442	11,096	1,783	45,843
number..	7,845	131,089	12,025	91,052	16,910	176,058
Chickens 4 months old and over.....farms reporting..	830	15,788	412	12,386	1,934	56,350
number..	34,530	552,745	22,320	398,780	188,115	1,917,648
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	220	2,554	146	1,681	636	18,641
number..	1,005	7,868	1,043	5,545	3,622	51,963
Hogs and pigs sold alive.....farms reporting..	280	5,921	282	3,581	712	9,246
number..	5,460	71,125	7,926	43,982	11,068	75,149
Chickens sold.....farms reporting..	125	1,340	60	880	316	6,471
dollars..	62,065	943,035	7,300	556,330	327,460	383,664
Chicken eggs sold.....farms reporting..	180	2,510	111	1,400	502	13,346
dozens..	83,620	788,725	55,685	473,070	982,575	3,370,830
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	990	19,206	462	17,022	2,234	39,308
acres..	12,830	260,662	8,993	192,345	24,551	160,588
Corn harvested for grain.....farms reporting..	975	18,751	437	16,697	2,119	36,255
acres..	12,065	247,787	7,673	184,985	23,066	145,447
bushels harvested..	249,765	5,463,335	224,690	4,453,310	523,665	3,054,185
bushels sold..	76,295	2,037,495	61,995	1,881,380	175,980	356,320
Wheat threshed or combined.....farms reporting..	255	2,915	121	1,675	502	7,664
acres..	2,615	20,115	1,030	11,330	4,066	42,377
bushels harvested..	56,830	416,175	24,020	261,885	85,593	745,757
bushels sold..	40,310	210,770	16,000	134,175	51,855	250,270
Cotton harvested.....farms reporting..	270	8,342	145	5,751	693	5,086
acres..	2,425	57,303	815	36,845	5,406	20,185
bales..	1,745	42,535	610	26,490	3,721	10,737
Tobacco harvested.....farms reporting..	935	18,283	385	17,841	1,929	8,810
acres..	5,710	106,278	2,368	95,190	8,585	10,928
pounds..	6,736,135	127,652,719	2,800,480	119,239,945	10,253,365	10,492,870
Hay cut.....acres..	5,910	46,588	2,406	20,765	11,298	162,952
tons ² ..	3,900	39,204	1,881	18,085	10,492	142,962

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)	Nonwhite operators					
	Total all farms of nonwhite operators	Tenure of operator ¹				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	65,999	8,362	7,077	24	40,358	685
Land owned by farm operators.....farms reporting..	22,851	8,362	7,077	xxx	216	15
Land owned by farm operators.....acres..	996,110	524,733	252,139	xxx	8,078	825
Land rented from others by farm operators.....farms reporting..	51,911	61	7,077	xxx	40,358	685
Land rented from others by farm operators.....acres..	1,685,469	1,437	183,817	xxx	1,436,605	42,780
Land managed by farm operators.....farms reporting..	41	xxx	xxx	24	xxx	xxx
Land managed by farm operators.....acres..	77,290	xxx	xxx	16,276	xxx	xxx
Land rented to others by farm operators.....farms reporting..	4,658	1,777	671	13	531	45
Land rented to others by farm operators.....acres..	116,912	40,223	20,915	1,993	13,268	1,845
Land in farms.....acres..	2,641,957	485,947	415,041	14,283	1,431,415	41,760
Average size of farm.....acres..	40.0	58.1	58.6	595.1	35.5	60.1
Value of land and buildings:						
Average per farm.....dollars..	5,604	6,094	6,759	10,000	5,984	6,211
Average per acre.....dollars..	147.19	107.80	119.34	80.00	170.87	112.11
Proportion of farms reporting value.....percent..	85	86	79	21	86	84
Proportion of land in farms for which value was reported.....percent..	80	83	76	4	85	76
Land in farms according to use:						
Cropland harvested.....farms reporting..	63,993	8,307	7,042	24	40,323	680
Cropland harvested.....acres..	1,310,457	153,678	182,080	4,201	908,117	16,470
1 to 9 acres.....farms reporting..	15,160	2,080	1,020	...	5,535	100
10 to 19 acres.....farms reporting..	21,211	3,251	2,380	...	14,155	245
20 to 29 acres.....farms reporting..	14,295	1,610	1,550	5	10,875	170
30 to 49 acres.....farms reporting..	10,416	1,105	1,441	...	7,800	115
50 to 99 acres.....farms reporting..	2,703	255	580	5	1,853	35
100 to 199 acres.....farms reporting..	177	5	55	2	105	15
200 to 499 acres.....farms reporting..	28	1	16	11	...	...
500 acres and over.....farms reporting..	3	...	...	1	...	...
Cropland used only for pasture.....farms reporting..	10,300	2,761	2,136	14	4,092	170
Cropland used only for pasture.....acres..	40,419	11,322	7,461	436	14,315	700
Cropland not harvested and not pastured...farms reporting..	14,901	3,691	2,636	1	5,297	260
Cropland not harvested and not pastured...acres..	105,505	25,374	16,580	12	36,539	1,970
Cropland used only for crops not harvested and not pastured.....farms reporting..	5,034	1,231	1,006	...	2,041	80
Cropland used only for crops not harvested and not pastured.....acres..	24,325	5,937	4,955	...	8,973	545
Cropland lying idle.....farms reporting..	12,265	3,171	2,111	1	4,086	220
Cropland lying idle.....acres..	81,180	19,437	11,625	12	27,566	1,425
Woodland pastured.....farms reporting..	8,687	2,330	1,736	12	3,327	130
Woodland pastured.....acres..	85,397	20,620	15,840	1,419	32,653	1,815
Woodland not pastured.....farms reporting..	28,398	7,087	5,282	23	10,783	405
Woodland not pastured.....acres..	934,874	240,221	165,892	7,870	367,011	18,685
Other pasture (not cropland and not woodland).....farms reporting..	8,450	2,230	1,545	6	3,346	120
Other pasture (not cropland and not woodland).....acres..	59,073	15,270	10,835	149	19,595	640
Other land (house lots, roads, wasteland, etc.).....farms reporting..	52,554	7,862	6,717	19	29,438	525
Other land (house lots, roads, wasteland, etc.).....acres..	106,232	19,462	16,353	196	53,185	1,480
Cropland, total.....farms reporting..	64,838	8,327	7,052	24	40,328	680
Cropland, total.....acres..	1,456,381	190,374	206,121	4,649	958,971	19,140
Land pastured, total.....farms reporting..	20,712	5,126	3,892	8	8,617	320
Land pastured, total.....acres..	184,889	47,212	34,136	2,004	66,563	3,155
Woodland, total.....farms reporting..	30,694	7,482	5,562	24	11,933	430
Woodland, total.....acres..	1,020,271	260,841	181,732	9,289	399,664	20,500
FARM OPERATORS						
Residing on farm operated.....operators reporting..	61,493	7,942	6,687	19	37,418	610
Not residing on farm operated.....operators reporting..	2,560	250	315	5	1,490	60
With other income of family exceeding value of agricultural products sold.....operators reporting..	8,097	355	390	6	970	30
Off-farm work:						
Working off their farms, total.....operators reporting..	21,958	2,296	2,395	...	10,110	235
1 to 99 days.....operators reporting..	13,842	1,920	1,840	...	8,520	210
100 days or more.....operators reporting..	8,116	376	555	...	1,590	25
Not working off their farms.....operators reporting..	43,936	6,036	4,667	24	30,213	450
By age:						
Under 25 years.....operators reporting..	2,765	70	65	...	2,340	20
25 to 34 years.....operators reporting..	11,561	515	560	5	8,951	95
35 to 44 years.....operators reporting..	18,219	1,340	1,975	8	12,756	195
45 to 54 years.....operators reporting..	14,899	1,931	2,140	11	8,766	180
55 to 64 years.....operators reporting..	9,488	2,216	1,492	...	4,070	75
65 years and over.....operators reporting..	7,415	2,230	760	...	2,175	110
By year began operation of present farm:						
1954.....operators reporting..	8,697	110	275	5	7,562	65
1953.....operators reporting..	6,110	130	260	...	5,220	35
1952.....operators reporting..	6,085	165	285	5	4,990	65
1951.....operators reporting..	4,701	230	335	...	3,571	50
1946-1950.....operators reporting..	15,468	1,676	1,860	12	9,650	185
1941-1945.....operators reporting..	7,306	1,205	1,265	1	3,465	65
1940 or earlier.....operators reporting..	15,894	4,741	2,667	...	4,595	210
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	24,145	865	835	...	17,045	105
No tractor and only 1 horse or mule.....farms reporting..	13,750	2,855	1,975	...	5,900	165
No tractor and 2 or more horses and/or mules.....farms reporting..	15,533	2,156	1,900	...	10,681	200
Tractor and horses and/or mules.....farms reporting..	8,910	2,136	2,007	14	4,117	150
Tractor and no horses or mules.....farms reporting..	3,661	350	360	10	2,615	65

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..	480	12,106	285	25,757	1,045	10,178
Land owned by farm operators.....farms reporting..	5	85	5	86	20	7,196
acres..	90	2,925	1,235	1,863	1,140	211,160
Land rented from others by farm operators....farms reporting..	480	12,106	285	25,757	1,045	4,415
acres..	23,080	544,065	17,500	759,650	49,530	63,610
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	17
acres..	xxx	xxx	xxx	xxx	xxx	61,014
Land rented to others by farm operators.....farms reporting..	5	260	10	171	40	1,666
acres..	90	4,790	1,385	3,228	1,930	40,513
Land in farms.....acres..	23,080	542,200	17,350	758,285	48,740	295,271
Average size of farm.....acres..	48.1	44.8	60.9	29.4	46.6	29.0
Value of land and buildings:						
Average per farm.....dollars..	5,826	6,260	9,773	5,815	5,883	2,854
Average per acre.....dollars..	119.50	140.14	150.31	201.05	122.77	126.53
Proportion of farms reporting value.....percent..	81	86	82	86	81	83
Proportion of land in farms for which value was reported.....percent..	82	86	88	85	84	64
Land in farms according to use:						
Cropland harvested.....farms reporting..	480	12,106	280	25,752	1,025	8,297
acres..	12,840	311,725	9,835	532,917	24,330	62,381
1 to 9 acres.....farms reporting..	65	1,150	25	4,020	175	6,525
10 to 19 acres.....farms reporting..	85	3,595	50	9,850	330	1,425
20 to 29 acres.....farms reporting..	155	3,480	60	6,805	205	255
30 to 49 acres.....farms reporting..	140	2,910	80	4,310	245	70
50 to 99 acres.....farms reporting..	35	936	50	737	60	10
100 to 199 acres.....farms reporting..	...	35	15	30	10	10
200 to 499 acres.....farms reporting..	...	...	...	...	...	...
500 acres and over.....farms reporting..	...	...	...	...	...	2
Cropland used only for pasture.....farms reporting..	80	1,550	85	2,012	195	1,297
acres..	450	5,435	545	6,370	815	6,885
Cropland not harvested and not pastured...farms reporting..	95	2,426	65	2,206	245	3,276
acres..	1,030	18,781	720	12,203	1,835	27,000
Cropland used only for crops not harvested and not pastured.....farms reporting..	35	945	25	851	105	756
acres..	100	3,880	265	3,433	750	4,460
Cropland lying idle.....farms reporting..	85	1,891	65	1,625	200	2,896
acres..	930	14,901	455	8,770	1,085	22,540
Woodland pastured.....farms reporting..	45	1,405	45	1,557	145	1,282
acres..	760	15,615	480	12,753	1,230	14,865
Woodland not pastured.....farms reporting..	225	4,046	125	5,532	450	5,223
acres..	6,900	161,457	4,710	156,739	18,520	153,880
Other pasture (not cropland and not woodland).....farms reporting..	40	1,315	60	1,691	120	1,323
acres..	150	9,485	645	8,185	490	13,224
Other land (house lots, roads, wasteland, etc.).....farms reporting..	390	9,561	235	17,912	815	8,518
acres..	950	19,702	415	29,118	1,520	17,036
Cropland, total.....farms reporting..	480	12,106	280	25,757	1,025	9,107
acres..	14,320	335,941	11,100	551,490	26,980	96,266
Land pastured, total.....farms reporting..	125	3,340	145	4,337	350	3,053
acres..	1,360	30,535	1,670	27,308	2,535	34,974
Woodland, total.....farms reporting..	230	4,516	130	6,152	475	5,693
acres..	7,660	177,072	5,190	169,492	19,750	168,745
FARM OPERATORS						
Residing on farm operated.....operators reporting..	450	11,216	275	23,917	950	9,427
Not residing on farm operated.....operators reporting..	15	530	...	860	25	500
With other income of family exceeding value of agricultural products sold....operators reporting..	30	280	10	575	45	6,376
Off-farm work:						
Working off their farms, total.....operators reporting..	115	2,760	85	6,620	295	7,157
1 to 99 days.....operators reporting..	85	2,265	65	5,645	250	1,562
100 days or more.....operators reporting..	30	495	20	975	45	5,595
Not working off their farms.....operators reporting..	365	9,336	200	19,112	750	2,996
By age:						
Under 25 years.....operators reporting..	15	505	5	1,745	50	290
25 to 34 years.....operators reporting..	90	2,390	45	6,141	190	1,530
35 to 44 years.....operators reporting..	145	3,975	65	8,026	350	2,140
45 to 54 years.....operators reporting..	115	2,666	100	5,490	215	2,051
55 to 64 years.....operators reporting..	75	1,455	30	2,300	135	1,710
65 years and over.....operators reporting..	25	800	35	1,150	55	2,250
By year began operation of present farm:						
1954.....operators reporting..	50	1,651	40	5,646	110	745
1953.....operators reporting..	45	1,615	20	3,420	85	500
1952.....operators reporting..	90	1,540	30	3,145	120	640
1951.....operators reporting..	40	1,135	45	2,211	90	565
1946-1950.....operators reporting..	135	3,000	65	5,980	285	2,270
1941-1945.....operators reporting..	45	1,190	15	2,035	115	1,370
1940 or earlier.....operators reporting..	60	1,635	60	2,465	165	3,891
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	65	2,315	40	14,155	365	5,400
No tractor and only 1 horse or mule.....farms reporting..	105	2,670	55	2,685	220	3,020
No tractor and 2 or more horses and/or mules.....farms reporting..	215	4,621	90	5,260	295	796
Tractor and horses and/or mules.....farms reporting..	75	1,760	80	1,932	120	636
Tractor and no horses or mules.....farms reporting..	20	740	20	1,725	45	326

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	Tenure of operator ¹				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	65,999	8,362	7,077	24	40,358	685
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	2,418	556	380	21	665	20
Electricity.....farms reporting..	57,709	7,137	6,192	24	36,063	510
Television set.....farms reporting..	6,642	1,176	866	13	3,275	40
Piped running water.....farms reporting..	7,420	1,506	1,052	19	3,406	20
Home freezer.....farms reporting..	5,695	1,220	1,011	13	2,770	45
Electric pig brooder.....farms reporting..	221	25	30	1	155	...
Power feed grinder.....farms reporting..	192	40	40	2	85	...
Milking machine.....farms reporting..	281	90	15	...	140	5
Grain combines.....farms reporting..	966	156	191	13	545	15
number.....	1,019	161	202	15	580	15
Corn pickers.....farms reporting..	483	40	101	1	335	15
number.....	488	40	106	1	335	15
Pick-up hay balers.....farms reporting..	599	70	61	7	436	10
number.....	604	70	61	7	441	10
Field forage harvesters.....farms reporting..	86	20	10	1	50	...
number.....	86	20	10	1	50	...
Motortrucks.....farms reporting..	10,542	2,086	1,947	19	5,157	185
number.....	10,851	2,126	2,048	24	5,273	190
Tractors.....farms reporting..	12,776	2,526	2,397	24	6,817	215
number.....	14,141	2,677	2,675	53	7,650	235
Wheel and/or crawler tractors other than garden.....farms reporting..	12,571	2,486	2,367	24	6,732	215
Wheel tractors other than garden.....farms reporting..	12,526	2,471	2,367	24	6,712	215
number.....	13,790	2,617	2,610	52	7,500	235
Garden tractors.....farms reporting..	276	45	50	1	115	...
number.....	296	45	55	1	130	...
Crawler tractors.....farms reporting..	55	15	10	...	20	...
number.....	55	15	10	...	20	...
Automobiles.....farms reporting..	34,186	4,226	3,907	24	21,371	380
number.....	36,538	4,552	4,182	85	22,611	390
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	59,454	7,637	6,632	24	37,628	625
persons.....	160,643	19,394	20,227	152	109,081	2,140
Family workers, including operator.....farms reporting..	59,313	7,606	6,617	24	37,568	625
persons.....	140,554	16,652	17,127	76	95,641	1,705
Operators working 1 or more hours.....persons..	58,288	7,456	6,512	24	37,103	615
Unpaid members of operator's family working 15 hours or more.....farms reporting..	36,465	4,551	4,250	22	25,212	445
persons.....	82,266	9,196	10,615	52	58,538	1,090
Hired workers.....farms reporting..	6,010	986	991	12	3,735	120
persons.....	20,089	2,742	3,100	76	13,440	435
Regular workers (to be employed 150 days or more).....farms reporting..	434	71	131	12	195	...
persons.....	842	82	204	51	465	...
Seasonal workers (to be employed less than 150 days).....farms reporting..	5,692	925	911	5	3,590	120
persons.....	19,247	2,660	2,896	25	12,975	435
Regular hired workers and no seasonal hired workers.....farms reporting..	318	61	80	7	145	...
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	5,869	955	976	12	3,675	120
Family workers only.....farms reporting..	53,444	6,651	5,641	12	33,893	505
Operators only.....farms reporting..	21,335	2,705	2,146	1	11,526	165
Unpaid members of operator's family only.....farms reporting..	885	135	85	...	380	5
Hired workers only.....farms reporting..	141	31	15	...	60	...
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	64,643	8,292	7,047	24	39,793	675
Machine hire and/or hired labor.....farms reporting..	52,896	7,097	6,287	18	34,062	575
dollars.....	12,897,610	1,676,705	1,905,970	55,450	8,791,530	133,310
Machine hire.....farms reporting..	35,355	5,312	4,641	11	21,536	455
dollars.....	2,989,825	442,640	447,465	10,650	1,943,165	38,630
Hired labor.....farms reporting..	41,946	5,697	5,117	13	28,087	420
dollars.....	9,907,785	1,234,065	1,458,505	44,800	6,848,365	94,680
Feed for livestock and poultry.....farms reporting..	33,905	5,592	4,790	18	16,973	450
dollars.....	3,361,161	662,350	671,790	13,150	1,382,220	52,110
Gasoline and other petroleum fuel and oil.....farms reporting..	39,017	5,282	4,822	24	25,747	425
dollars.....	6,148,565	954,680	1,056,250	41,600	3,920,020	79,325
Commercial fertilizer and fertilizing material.....farms reporting..	61,989	8,182	6,962	24	39,133	675
dollars.....	17,382,493	1,968,170	2,207,614	34,764	12,543,290	208,930
tons.....	349,354	37,873	43,506	682	254,000	3,856
acres on which used.....	1,123,509	125,619	151,359	3,567	791,953	13,735
Lime and liming material.....farms reporting..	3,748	605	765	1	2,060	40
dollars.....	149,712	18,920	32,705	139	90,595	955
tons.....	15,993	2,515	3,395	26	8,875	70
acres on which used.....	26,763	3,220	5,995	26	16,085	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..	480	12,106	285	25,757	1,045	10,178
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	...	250	25	360	10	796
Electricity.....farms reporting..	410	10,611	265	23,382	885	8,293
Television set.....farms reporting..	45	855	45	2,180	110	1,312
Piped running water.....farms reporting..	35	1,075	55	2,131	90	1,437
Home freezer.....farms reporting..	55	1,340	45	1,205	80	681
Electric pig brooder.....farms reporting..	...	40	...	115	...	10
Power feed grinder.....farms reporting..	...	25	...	60	...	25
Milking machine.....farms reporting..	...	45	...	90	...	36
Grain combines.....farms reporting..	...	100	15	410	5	61
number.....	...	100	15	445	5	61
Corn pickers.....farms reporting..	...	60	5	250	5	6
number.....	...	60	5	250	5	6
Pick-up hay balers.....farms reporting..	...	75	15	331	5	25
number.....	...	75	15	336	5	25
Field forage harvesters.....farms reporting..	...	5	...	45	...	5
number.....	...	5	...	45	...	5
Motortrucks.....farms reporting..	50	1,935	50	2,817	120	1,333
number.....	50	1,945	50	2,918	120	1,380
Tractors.....farms reporting..	95	2,530	100	3,712	165	1,012
number.....	105	2,675	105	4,355	175	1,086
Wheel and/or crawler tractors other than garden.....farms reporting..	95	2,500	100	3,657	165	962
Wheel tractors other than garden.....farms reporting..	95	2,495	100	3,642	165	952
number.....	105	2,635	105	4,245	175	1,011
Garden tractors.....farms reporting..	...	35	...	80	...	65
number.....	...	35	...	95	...	65
Crawler tractors.....farms reporting..	...	5	...	15	...	10
number.....	...	5	...	15	...	10
Automobiles.....farms reporting..	270	6,620	200	13,371	530	4,658
number.....	280	6,840	210	14,361	530	5,108
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	440	11,301	260	24,052	950	7,533
persons.....	1,630	35,493	905	66,308	2,605	11,789
Family workers, including operator.....farms reporting..	440	11,286	260	24,007	950	7,498
persons.....	1,250	31,248	805	58,368	2,265	11,058
Operators working 1 or more hours.....persons..	430	11,131	260	23,742	925	7,193
Unpaid members of operator's family working 15 hours or more.....farms reporting..	300	8,096	180	15,541	650	2,430
persons.....	820	20,117	545	34,626	1,340	3,865
Hired workers.....farms reporting..	85	1,185	30	2,210	105	286
persons.....	380	4,245	100	7,940	340	731
Regular workers (to be employed 150 days or more).....farms reporting..	...	85	5	100	5	25
persons.....	...	190	5	265	5	40
Seasonal workers (to be employed less than 150 days).....farms reporting..	85	1,110	25	2,145	105	261
persons.....	380	4,055	95	7,675	335	691
Regular hired workers and no seasonal hired workers.....farms reporting..	...	75	5	65	...	25
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	85	1,170	30	2,165	105	251
Family workers only.....farms reporting..	355	10,116	230	21,842	845	7,247
Operators only.....farms reporting..	140	2,970	70	7,911	270	4,957
Unpaid members of operator's family only.....farms reporting..	10	120	...	220	25	285
Hired workers only.....farms reporting..	...	15	...	45	...	35
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	480	12,051	285	25,262	1,040	9,487
Machine hire and/or hired labor.....farms reporting..	415	10,450	245	21,532	845	5,432
dollars.....	98,560	2,737,115	86,660	5,532,800	203,085	467,955
Machine hire.....farms reporting..	285	7,505	180	12,521	590	3,855
dollars.....	22,370	667,880	28,735	1,133,880	51,670	145,905
Hired labor.....farms reporting..	300	8,290	175	18,257	645	3,032
dollars.....	76,190	2,069,235	57,925	4,398,920	151,415	322,050
Feed for livestock and poultry.....farms reporting..	325	6,411	165	9,027	595	6,532
dollars.....	42,275	585,040	31,460	621,710	49,625	631,651
Gasoline and other petroleum fuel and oil.....farms reporting..	280	7,975	215	16,242	610	3,142
dollars.....	47,260	1,258,190	39,960	2,407,630	87,655	176,015
Commercial fertilizer and fertilizing material.....farms reporting..	470	11,761	270	24,997	960	7,688
dollars.....	148,090	4,063,940	124,625	7,731,930	265,775	628,655
tons.....	3,118	82,242	2,452	156,816	5,516	13,293
acres on which used.....	10,680	269,634	8,280	469,744	19,880	51,011
Lime and liming material.....farms reporting..	15	535	60	1,365	45	317
dollars.....	1,070	26,380	5,355	55,945	890	7,353
tons.....	130	2,710	705	5,165	95	1,182
acres on which used.....	115	3,950	905	10,590	270	1,437

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				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	65,999	8,362	7,077	24	40,358	685
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	25,130	4,512	3,905	23	12,262	345
.....number..	60,596	13,596	11,605	303	24,149	1,050
Cows, including heifers that have calved.....farms reporting..	23,745	4,302	3,730	18	11,577	330
.....number..	37,894	8,466	6,900	146	16,035	565
Milk cows.....farms reporting..	21,377	3,912	3,355	12	10,361	295
.....number..	31,088	6,884	5,570	17	12,999	415
Horses and mules.....farms reporting..	38,193	7,147	5,882	14	20,698	515
.....number..	64,767	11,273	9,613	63	38,256	895
All hogs and pigs.....farms reporting..	46,940	6,636	6,220	19	26,713	540
.....number..	292,424	51,392	52,030	645	157,096	4,515
Chickens 4 months old and over.....farms reporting..	48,238	7,071	6,170	17	26,958	535
.....number..	1,252,483	209,787	196,955	1,925	631,720	13,445
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	4,383	1,111	905	2	1,737	55
.....number..	10,653	2,680	2,265	32	3,438	120
Hogs and pigs sold alive.....farms reporting..	12,823	2,385	2,635	18	6,383	195
.....number..	110,388	22,135	25,870	395	53,096	1,620
Chickens sold.....farms reporting..	2,133	475	285	1	1,010	35
.....dollars..	205,414	67,260	53,795	4,315	41,735	730
Chicken eggs sold.....farms reporting..	4,839	1,120	890	1	1,891	35
.....dozens..	1,078,595	195,895	296,540	16,200	363,085	3,050
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	57,613	7,892	6,802	24	36,908	645
.....acres..	525,805	61,614	73,203	1,710	363,618	5,690
Corn harvested for grain.....farms reporting..	55,453	7,497	6,532	24	36,093	605
.....acres..	506,191	56,989	69,148	1,681	355,188	5,185
.....bushels harvested..	10,002,500	1,060,375	1,330,880	41,355	7,147,570	84,900
.....bushels sold..	3,157,240	136,800	325,240	21,800	2,618,840	14,310
Wheat threshed or combined.....farms reporting..	6,274	1,335	1,156	17	3,180	70
.....acres..	28,921	5,400	6,617	335	14,055	360
.....bushels harvested..	585,530	101,840	129,760	8,105	303,215	5,055
.....bushels sold..	176,612	25,010	40,685	5,000	91,775	1,350
Cotton harvested.....farms reporting..	38,875	4,736	4,205	1	26,813	525
.....acres..	265,941	21,543	27,775	100	205,363	3,905
.....bales..	186,238	14,152	17,825	100	148,391	2,420
● Tobacco harvested.....farms reporting..	49,723	6,936	5,785	23	34,283	525
.....acres..	217,427	22,136	26,439	230	164,737	1,870
.....pounds..	243,744,837	22,626,015	27,124,165	300,442	190,575,965	1,949,910
Hay cut.....acres..	77,976	17,567	13,819	777	36,986	1,155
.....tons ³ ..	62,872	14,231	11,353	577	29,301	935

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						Other farms
	Tenure of operator ¹ —Continued						
	Tenants—Continued						
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
Farms.....number..	480	12,106	285	25,757	1,045	10,178	
LIVESTOCK							
Livestock on hand:							
All cattle and calves.....farms reporting..	240	5,295	135	5,817	430	4,428	
number..	365	10,395	615	10,954	770	10,943	
Cows, including heifers that have calved.....farms reporting..	235	5,005	125	5,477	405	4,118	
number..	270	6,895	330	7,420	555	6,347	
Milk cows.....farms reporting..	220	4,475	120	4,891	360	3,737	
number..	255	5,865	190	5,789	485	5,618	
Horses and mules.....farms reporting..	395	9,051	225	9,877	635	4,452	
number..	685	15,832	580	19,134	1,130	5,562	
All hogs and pigs.....farms reporting..	405	9,191	260	15,547	770	7,352	
number..	2,330	53,338	3,640	88,478	4,795	31,261	
Chickens 4 months old and over.....farms reporting..	405	9,296	220	15,757	745	8,022	
number..	11,025	232,370	5,630	350,855	18,395	212,096	
Livestock and livestock products sold in 1954:							
Cattle and calves sold alive.....farms reporting..	25	675	30	867	85	628	
number..	25	1,165	195	1,818	115	2,238	
Hogs and pigs sold alive.....farms reporting..	95	2,261	125	3,482	225	1,402	
number..	885	17,047	1,710	29,714	2,120	8,892	
Chickens sold.....farms reporting..	10	370	5	525	65	362	
dollars..	845	26,400	190	12,725	845	38,309	
Chicken eggs sold.....farms reporting..	35	740	20	991	70	937	
dozens..	68,050	170,430	675	107,225	13,655	206,875	
CROPS							
Specified crops harvested in 1954:							
Corn for all purposes.....farms reporting..	445	11,481	265	23,137	935	5,987	
acres..	4,235	122,080	4,420	218,203	8,990	25,660	
Corn harvested for grain.....farms reporting..	445	11,201	260	22,672	910	5,307	
acres..	4,180	118,705	4,010	214,548	8,560	23,185	
bushels harvested..	65,800	2,044,070	89,235	4,719,855	143,710	422,320	
bushels sold..	13,445	634,130	20,885	1,888,980	47,090	54,560	
Wheat threshed or combined.....farms reporting..	85	1,490	20	1,385	130	586	
acres..	270	6,105	160	6,440	720	2,514	
bushels harvested..	5,625	126,665	3,050	147,025	15,795	42,610	
bushels sold..	885	32,890	2,620	48,650	5,380	14,142	
Cotton harvested.....farms reporting..	375	8,916	220	16,062	715	3,120	
acres..	4,000	80,524	1,485	109,184	6,265	11,160	
bales..	2,775	58,673	1,110	79,118	4,295	5,770	
Tobacco harvested.....farms reporting..	385	10,166	225	22,212	770	2,696	
acres..	1,609	48,271	1,293	108,357	3,337	3,885	
pounds..	1,706,670	53,196,430	1,532,790	128,586,515	3,603,650	3,118,250	
Hay cut.....acres..	870	20,210	580	12,496	1,675	8,827	
tons ² ..	775	15,660	470	10,396	1,065	7,410	