

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, ACREAGE, AND VALUE						
Farms.....number..	119,270	27,764	26,368	475	19,402	3,973
Land owned by farm operators.....farms reporting..	90,335	27,764	26,368	xxx	440	129
Land owned by farm operators.....acres..	21,886,092	8,809,980	9,699,920	xxx	70,997	16,565
Land rented from others by farm operators....farms reporting..	60,673	198	26,368	xxx	19,402	3,973
Land rented from others by farm operators....acres..	15,110,914	33,086	7,495,913	xxx	6,221,178	1,340,391
Land managed by farm operators.....farms reporting..	544	xxx	xxx	475	xxx	xxx
Land managed by farm operators.....acres..	962,973	xxx	xxx	865,692	xxx	xxx
Land rented to others by farm operators.....farms reporting..	13,808	4,802	2,659	16	804	263
Land rented to others by farm operators.....acres..	2,281,901	905,119	608,992	8,295	114,801	41,007
Land in farms.....acres..	35,678,078	7,937,947	16,586,841	857,397	6,177,374	1,315,949
Average size of farm.....acres..	299.1	285.9	629.1	1,805.0	318.4	331.2
Value of land and buildings:						
Average per farm.....dollars..	18,913	18,067	39,814	75,521	23,858	14,592
Average per acre.....dollars..	63.89	64.60	62.97	41.65	73.59	43.61
Proportion of farms reporting value.....percent..	83	85	80	84	83	79
Proportion of land in farms for which value was reported.....percent..	82	83	81	84	85	80
Land in farms according to use:						
Cropland harvested.....farms reporting..	86,116	23,408	25,009	355	18,184	3,225
Cropland harvested.....acres..	10,306,984	2,182,364	5,073,657	60,616	2,567,130	243,212
1 to 9 acres.....farms reporting..	8,771	1,345	360	19	262	162
10 to 19 acres.....farms reporting..	8,327	2,069	685	22	700	318
20 to 29 acres.....farms reporting..	6,722	2,091	954	13	927	367
30 to 49 acres.....farms reporting..	10,321	3,706	1,976	63	1,747	547
50 to 99 acres.....farms reporting..	18,094	6,845	4,919	55	4,664	1,045
100 to 199 acres.....farms reporting..	18,210	4,987	6,918	80	5,916	623
200 to 499 acres.....farms reporting..	13,208	2,100	7,422	81	3,574	150
500 acres and over.....farms reporting..	2,463	265	1,775	22	394	13
Cropland used only for pasture.....farms reporting..	45,614	11,615	11,870	203	6,847	1,642
Cropland used only for pasture.....acres..	2,417,820	679,429	845,106	37,133	307,066	86,669
Cropland not harvested and not pastured...farms reporting..	34,173	8,377	11,621	86	7,748	1,158
Cropland not harvested and not pastured...acres..	1,906,484	343,227	963,164	10,164	403,604	46,742
Cultivated summer fallow.....farms reporting..	14,120	3,548	5,756	34	3,332	353
Cultivated summer fallow.....acres..	855,124	138,350	481,645	3,500	188,020	12,085
Other cropland.....farms reporting..	24,563	5,799	7,943	70	5,462	939
Other cropland.....acres..	1,051,360	204,877	481,519	6,664	215,584	34,657
Woodland pastured.....farms reporting..	40,792	9,050	8,062	214	4,592	1,433
Woodland pastured.....acres..	4,631,955	1,047,764	1,693,142	158,536	579,797	239,411
Woodland not pastured.....farms reporting..	7,235	1,788	1,778	22	1,046	301
Woodland not pastured.....acres..	461,349	129,962	133,582	6,187	56,048	19,785
Other pasture (not cropland and not woodland).....farms reporting..	80,586	20,046	21,581	378	14,175	3,023
Other pasture (not cropland and not woodland).....acres..	14,980,741	3,336,592	7,521,875	567,525	2,077,207	640,540
Other land (house lots, roads, wasteland, etc.).....farms reporting..	109,534	25,725	24,690	445	17,509	3,522
Other land (house lots, roads, wasteland, etc.).....acres..	972,745	218,609	356,315	17,236	186,522	39,590
Cropland, total.....farms reporting..	98,418	25,059	25,682	391	18,592	3,532
Cropland, total.....acres..	14,631,288	3,205,020	6,881,927	107,913	3,277,800	376,623
Land pastured, total.....farms reporting..	108,933	26,040	25,559	455	17,423	3,852
Land pastured, total.....acres..	22,030,516	5,063,785	10,060,123	763,194	2,964,070	966,620
Woodland, total.....farms reporting..	45,260	10,126	9,077	219	5,207	1,598
Woodland, total.....acres..	5,093,304	1,177,726	1,826,724	164,723	635,845	259,196
FARM OPERATORS						
Residing on farm operated.....operators reporting..	106,130	24,584	23,523	432	16,573	3,391
Not residing on farm operated.....operators reporting..	11,011	2,685	2,463	33	2,520	547
With other income of family exceeding value of agricultural products sold.....operators reporting..	45,124	3,985	3,043	77	2,565	831
Off-farm work:						
Working off their farms, total.....operators reporting..	62,204	9,382	10,189	107	9,711	2,140
1 to 99 days.....operators reporting..	21,668	4,878	6,139	50	5,793	1,066
100 days or more.....operators reporting..	40,536	4,504	4,050	57	3,918	1,074
Not working off their farms.....operators reporting..	55,902	18,023	15,898	357	9,511	1,785
By age:						
Under 25 years.....operators reporting..	2,071	146	190	9	1,016	135
25 to 34 years.....operators reporting..	14,593	1,425	2,689	94	4,701	751
35 to 44 years.....operators reporting..	27,248	4,271	7,220	138	5,570	1,028
45 to 54 years.....operators reporting..	31,157	7,047	8,375	120	4,450	971
55 to 64 years.....operators reporting..	24,253	7,540	5,346	58	2,482	693
65 years and over.....operators reporting..	18,079	6,764	2,243	39	913	363
By year began operation of present farm:						
1954.....operators reporting..	6,694	699	488	74	1,513	470
1953.....operators reporting..	5,637	552	514	97	1,568	338
1952.....operators reporting..	7,157	1,023	883	47	1,812	363
1951.....operators reporting..	7,180	1,032	953	44	1,810	370
1946-1950.....operators reporting..	31,554	6,227	6,175	93	6,501	1,190
1941-1945.....operators reporting..	19,063	4,409	5,080	80	2,624	545
1940 or earlier.....operators reporting..	39,607	13,093	11,857	25	3,281	661
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	27,236	4,114	953	38	1,500	570
No tractor and only 1 horse or mule.....farms reporting..	7,024	1,046	528	23	364	189
No tractor and 2 or more horses and/or mules.....farms reporting..	13,499	2,944	1,526	41	1,261	468
Tractor and horses and/or mules.....farms reporting..	26,981	6,822	10,633	288	4,832	969
Tractor and no horses or mules.....farms reporting..	44,530	12,838	12,728	85	11,445	1,777

See footnotes at end of table.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
FARMS, ACREAGE, AND VALUE						
Farms.....number..	4,792	7,935	668	755	1,279	45,261
Land owned by farm operators.....farms reporting..	91	151	18	21	30	35,763
Land owned by farm operators.....acres..	11,797	33,705	2,855	2,230	3,845	3,305,195
Land rented from others by farm operators.....farms reporting..	4,792	7,935	668	755	1,279	14,705
Land rented from others by farm operators.....acres..	1,746,304	2,187,796	351,337	251,821	343,529	1,360,737
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	69
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	97,281
Land rented to others by farm operators.....farms reporting..	170	248	20	21	82	5,527
Land rented to others by farm operators.....acres..	18,442	40,020	3,077	2,230	10,025	644,694
Land in farms.....acres..	1,739,659	2,181,481	351,115	251,821	337,349	4,118,519
Average size of farm.....acres..	363.0	274.9	525.6	333.5	263.8	91.0
Value of land and buildings:						
Average per farm.....dollars..	29,809	24,059	38,663	25,123	16,614	4,993
Average per acre.....dollars..	80.44	85.82	77.13	76.99	57.76	55.85
Proportion of farms reporting value.....percent..	87	85	86	85	69	83
Proportion of land in farms for which value was reported.....percent..	89	87	82	83	76	82
Land in farms according to use:						
Cropland harvested.....farms reporting..	4,759	7,908	643	721	928	19,160
Cropland harvested.....acres..	821,006	1,209,530	113,121	95,117	85,144	423,217
1 to 9 acres.....farms reporting..	10	55	...	5	30	6,785
10 to 19 acres.....farms reporting..	50	175	6	36	115	4,851
20 to 29 acres.....farms reporting..	106	276	11	25	142	2,737
30 to 49 acres.....farms reporting..	317	614	42	115	112	2,829
50 to 99 acres.....farms reporting..	955	2,124	127	182	231	1,611
100 to 199 acres.....farms reporting..	1,849	2,787	267	211	179	309
200 to 499 acres.....farms reporting..	1,355	1,645	170	138	116	31
500 acres and over.....farms reporting..	117	232	20	9	3	7
Cropland used only for pasture.....farms reporting..	1,728	2,520	312	277	368	15,079
Cropland used only for pasture.....acres..	71,138	92,829	19,059	18,101	19,270	549,086
Cropland not harvested and not pastured...farms reporting..	2,329	3,512	252	254	243	6,341
Cropland not harvested and not pastured...acres..	107,957	206,113	16,823	13,802	12,167	186,325
Cultivated summer fallow.....farms reporting..	1,075	1,583	120	116	85	1,450
Cultivated summer fallow.....acres..	45,809	108,234	8,547	7,038	6,307	43,609
Other cropland.....farms reporting..	1,594	2,428	163	164	174	5,289
Other cropland.....acres..	62,148	97,879	8,276	6,764	5,860	142,716
Woodland pastured.....farms reporting..	1,041	1,381	151	163	423	18,874
Woodland pastured.....acres..	103,843	119,146	24,689	29,533	63,175	1,152,716
Woodland not pastured.....farms reporting..	247	377	29	32	60	2,601
Woodland not pastured.....acres..	11,920	16,620	775	5,133	1,815	135,570
Other pasture (not cropland and not woodland).....farms reporting..	3,988	5,345	500	520	799	24,406
Other pasture (not cropland and not woodland).....acres..	571,640	468,035	168,154	82,702	146,136	1,477,542
Other land (house lots, roads, wasteland, etc.).....farms reporting..	4,495	7,081	632	647	1,132	41,165
Other land (house lots, roads, wasteland, etc.).....acres..	52,155	69,208	8,494	7,433	9,642	194,063
Cropland, total.....farms reporting..	4,771	7,930	664	732	963	28,694
Cropland, total.....acres..	1,000,101	1,508,472	149,003	127,020	116,581	1,158,628
Land pastured, total.....farms reporting..	4,655	6,598	612	628	1,078	39,456
Land pastured, total.....acres..	746,621	680,010	211,902	130,336	228,581	3,179,344
Woodland, total.....farms reporting..	1,157	1,616	178	185	473	20,631
Woodland, total.....acres..	115,763	135,766	25,464	34,666	64,990	1,288,286
FARM OPERATORS						
Residing on farm operated.....operators reporting..	4,304	6,512	583	665	1,118	41,018
Not residing on farm operated.....operators reporting..	416	1,295	70	84	108	3,310
With other income of family exceeding value of agricultural products sold.....operators reporting..	523	857	61	97	196	35,454
Off-farm work:						
Working off their farms, total.....operators reporting..	2,660	3,749	254	322	586	32,815
1 to 99 days.....operators reporting..	1,645	2,358	165	227	332	4,808
100 days or more.....operators reporting..	1,015	1,391	89	95	254	28,007
Not working off their farms.....operators reporting..	2,083	4,113	414	428	688	12,113
By age:						
Under 25 years.....operators reporting..	209	499	45	62	66	710
25 to 34 years.....operators reporting..	1,315	2,037	168	193	237	5,684
35 to 44 years.....operators reporting..	1,540	2,254	237	228	283	10,049
45 to 54 years.....operators reporting..	1,097	1,808	160	95	319	11,165
55 to 64 years.....operators reporting..	491	926	57	127	188	8,827
65 years and over.....operators reporting..	95	287	1	45	122	8,120
By year began operation of present farm:						
1954.....operators reporting..	243	540	12	91	157	3,920
1953.....operators reporting..	379	637	49	55	110	2,906
1952.....operators reporting..	419	766	39	112	113	3,392
1951.....operators reporting..	502	717	56	58	107	3,341
1946-1950.....operators reporting..	1,584	2,807	275	272	373	12,558
1941-1945.....operators reporting..	752	1,035	114	59	119	6,870
1940 or earlier.....operators reporting..	814	1,354	123	107	222	11,351
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	120	425	22	130	233	20,631
No tractor and only 1 horse or mule.....farms reporting..	21	70	11	6	67	5,063
No tractor and 2 or more horses and/or mules.....farms reporting..	105	440	18	32	198	7,727
Tractor and horses and/or mules.....farms reporting..	1,462	1,654	238	208	301	4,406
Tractor and no horses or mules.....farms reporting..	3,084	5,346	379	379	480	7,434

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..	119,270	27,764	26,368	475	19,402	3,973	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	53,265	13,434	14,797	247	8,550	1,509	
Electricity.....farms reporting..	108,433	25,741	25,164	449	17,369	3,467	
Television set.....farms reporting..	41,672	9,188	11,317	180	7,005	1,376	
Piped running water.....farms reporting..	61,632	16,437	17,954	353	8,636	1,571	
Home freezer.....farms reporting..	31,004	7,902	9,827	174	4,385	918	
Electric pig brooder.....farms reporting..	1,324	327	479	22	256	93	
Power feed grinder.....farms reporting..	23,035	6,754	9,250	167	4,685	908	
Milking machine.....farms reporting..	8,868	2,622	3,604	66	2,016	530	
Grain combines.....farms reporting..	25,567	6,205	11,694	122	6,591	718	
.....number..	27,713	6,520	13,008	141	7,033	744	
Corn pickers.....farms reporting..	2,300	513	1,101	17	531	34	
.....number..	2,343	534	1,118	22	531	34	
Pick-up hay balers.....farms reporting..	9,194	2,348	4,309	118	1,690	263	
.....number..	9,363	2,387	4,383	129	1,725	263	
Field forage harvesters.....farms reporting..	2,958	683	1,573	44	563	121	
.....number..	3,041	708	1,612	52	568	121	
Motortrucks.....farms reporting..	72,350	17,934	22,077	374	13,780	2,600	
.....number..	86,467	20,609	29,824	562	16,301	2,890	
Tractors.....farms reporting..	73,142	19,926	23,434	375	16,317	2,771	
.....number..	106,338	27,238	40,277	768	23,412	3,404	
Wheel and/or crawler tractors other than garden.....farms reporting..	71,511	19,660	23,361	373	16,277	2,746	
Wheel tractors other than garden.....farms reporting..	71,412	19,648	23,331	372	16,252	2,746	
.....number..	100,702	25,837	38,540	688	22,869	3,322	
Garden tractors.....farms reporting..	4,331	1,064	1,113	42	386	59	
.....number..	4,453	1,097	1,143	53	391	64	
Crawler tractors.....farms reporting..	1,061	285	530	20	138	15	
.....number..	1,183	304	594	27	152	18	
Automobiles.....farms reporting..	78,445	18,318	20,068	353	13,552	2,561	
.....number..	89,574	20,663	24,379	527	15,049	2,830	
FARM LABOR WEEK OF SEPT. 26-OCT. 2							
Family and/or hired workers.....farms reporting..	109,377	25,672	25,579	474	18,196	3,746	
.....persons..	227,366	52,703	68,633	1,258	50,177	8,504	
Family workers, including operator.....farms reporting..	108,123	25,195	25,127	452	18,058	3,725	
.....persons..	164,798	38,934	43,426	566	30,112	6,255	
Operators working 1 or more hours.....persons..	105,720	24,696	24,731	446	17,797	3,658	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	39,881	10,048	11,645	110	7,876	1,737	
.....persons..	59,078	14,238	18,695	120	12,315	2,597	
Hired workers.....farms reporting..	15,106	3,995	6,287	239	3,277	487	
.....persons..	62,568	13,769	25,207	692	20,065	2,249	
Regular workers (to be employed 150 days or more).....farms reporting..	4,485	1,282	2,360	173	465	80	
.....persons..	6,992	2,086	3,504	431	603	110	
Seasonal workers (to be employed less than 150 days).....farms reporting..	11,900	3,043	4,625	126	2,979	431	
.....persons..	55,576	11,683	21,703	261	19,462	2,139	
Regular hired workers and no seasonal hired workers.....farms reporting..	3,206	952	1,662	113	298	56	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	13,852	3,518	5,835	217	3,139	466	
Family workers only.....farms reporting..	94,271	21,677	19,292	235	14,919	3,259	
Operators only.....farms reporting..	60,182	12,997	10,191	169	8,501	1,778	
Unpaid members of operator's family only.....farms reporting..	2,126	412	283	5	220	57	
Hired workers only.....farms reporting..	1,254	477	452	22	138	21	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ²farms reporting..	118,772	27,708	26,356	474	19,391	3,973	
Machine hire and/or hired labor.....farms reporting..	73,425	20,471	22,684	388	15,566	2,729	
.....dollars..	50,961,414	13,301,046	23,788,432	1,343,732	10,086,189	1,153,569	
Machine hire.....farms reporting..	58,834	16,842	17,883	219	12,569	2,323	
.....dollars..	19,359,001	5,322,225	8,461,686	182,110	4,256,443	488,705	
Hired labor.....farms reporting..	51,912	14,278	18,439	359	11,963	1,883	
.....dollars..	31,602,413	7,978,821	15,326,746	1,161,622	5,829,746	664,864	
Feed for livestock and poultry.....farms reporting..	105,792	24,137	23,603	417	15,872	3,585	
.....dollars..	77,074,232	22,160,032	31,627,898	1,713,883	10,831,635	3,491,280	
Gasoline and other petroleum fuel and oil.....farms reporting..	80,603	21,843	24,486	391	17,240	3,212	
.....dollars..	27,776,336	6,364,233	13,151,972	275,047	6,481,402	829,847	
Commercial fertilizer and fertilizing material.....farms reporting..	30,049	8,046	10,282	206	6,201	1,106	
.....dollars..	7,123,289	1,715,165	3,438,557	156,689	1,420,547	167,384	
.....tons..	126,017	31,195	60,244	2,501	23,757	3,113	
.....acres on which used..	1,971,729	424,455	984,402	27,629	447,692	48,913	
Lime and liming material.....farms reporting..	2,038	749	661	64	259	52	
.....dollars..	279,687	99,709	98,705	20,867	40,111	2,785	
.....tons..	76,603	26,393	27,552	7,175	10,303	1,170	
.....acres on which used..	59,572	20,846	19,246	3,896	10,819	945	

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..	4,792	7,935	668	755	1,279	45,261
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	2,615	3,197	407	314	508	16,237
Electricity.....farms reporting..	4,444	7,018	638	694	1,108	39,710
Television set.....farms reporting..	2,005	2,620	288	292	424	13,982
Piped running water.....farms reporting..	2,112	3,517	435	449	552	18,252
Home freezer.....farms reporting..	1,336	1,514	172	182	263	8,716
Electric pig brooder.....farms reporting..	72	53	12	11	15	240
Power feed grinder.....farms reporting..	1,368	1,736	243	193	237	2,179
Milking machine.....farms reporting..	672	464	138	114	98	560
Grain combines.....farms reporting..	2,588	2,543	276	238	228	955
number..	2,754	2,722	309	261	243	1,011
Corn pickers.....farms reporting..	144	252	39	52	10	138
number..	144	252	39	52	10	138
Pick-up hay balers.....farms reporting..	544	587	127	85	84	729
number..	571	594	128	85	84	739
Field forage harvesters.....farms reporting..	147	177	65	26	27	95
number..	147	182	65	26	27	101
Motortrucks.....farms reporting..	3,881	5,419	551	563	766	18,185
number..	4,777	6,410	713	643	868	19,171
Tractors.....farms reporting..	4,546	7,005	617	597	781	13,090
number..	6,788	10,144	1,072	940	1,064	14,643
Wheel and/or crawler tractors other than garden.....farms reporting..	4,546	7,000	617	587	781	11,840
Wheel tractors other than garden.....farms reporting..	4,546	6,975	617	587	781	11,809
number..	6,643	9,954	1,028	898	1,024	12,768
Garden tractors.....farms reporting..	126	109	31	31	30	1,726
number..	126	109	31	31	30	1,769
Crawler tractors.....farms reporting..	19	70	13	11	10	88
number..	19	81	13	11	10	106
Automobiles.....farms reporting..	3,619	5,593	490	531	758	26,154
number..	4,047	6,142	572	603	855	28,956
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	4,636	7,336	637	679	1,162	39,456
persons..	12,035	23,622	1,782	1,897	2,337	54,595
Family workers, including operator.....farms reporting..	4,617	7,246	636	678	1,156	39,291
persons..	7,847	11,902	1,153	1,181	1,774	51,760
Operators working 1 or more hours.....persons..	4,545	7,146	636	671	1,141	38,050
Unpaid members of operator's family working 15 hours or more.....farms reporting..	2,154	2,945	311	323	406	10,202
persons..	3,302	4,756	517	510	633	13,710
Hired workers.....farms reporting..	796	1,530	146	156	162	1,308
persons..	4,188	11,720	629	716	563	2,835
Regular workers (to be employed 150 days or more).....farms reporting..	129	153	38	25	40	205
persons..	168	207	44	31	43	368
Seasonal workers (to be employed less than 150 days).....farms reporting..	704	1,454	117	142	131	1,127
persons..	4,020	11,513	585	685	520	2,467
Regular hired workers and no seasonal hired workers.....farms reporting..	92	76	29	14	31	181
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	777	1,440	145	155	156	1,143
Family workers only.....farms reporting..	3,840	5,806	491	523	1,000	38,148
Operators only.....farms reporting..	2,086	3,428	252	285	672	28,324
Unpaid members of operator's family only.....farms reporting..	56	90	...	2	15	1,206
Hired workers only.....farms reporting..	19	90	1	1	6	165
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	4,792	7,925	668	755	1,278	44,843
Machine hire and/or hired labor.....farms reporting..	4,121	6,793	551	634	738	14,316
dollars..	2,403,209	5,176,404	577,386	428,836	346,785	2,442,015
Machine hire.....farms reporting..	3,270	5,515	459	477	525	11,321
dollars..	1,134,113	2,086,818	248,007	149,600	149,200	1,136,537
Hired labor.....farms reporting..	3,232	5,417	414	505	512	6,873
dollars..	1,269,096	3,089,586	329,379	279,236	197,585	1,305,478
Feed for livestock and poultry.....farms reporting..	4,262	5,745	571	579	1,130	41,763
dollars..	2,821,405	2,251,421	724,099	567,464	975,966	10,740,784
Gasoline and other petroleum fuel and oil.....farms reporting..	4,620	7,318	653	608	829	16,643
dollars..	2,090,617	2,767,331	329,815	228,165	235,627	1,503,682
Commercial fertilizer and fertilizing material.....farms reporting..	1,995	2,324	251	237	288	5,314
dollars..	577,168	489,226	73,634	59,255	53,880	392,331
tons..	9,060	8,449	1,199	1,008	928	8,320
acres on which used..	195,010	152,830	18,922	15,414	16,603	87,551
Lime and liming material.....farms reporting..	73	86	13	25	10	305
dollars..	14,051	14,580	1,250	4,055	3,390	20,295
tons..	3,088	4,065	405	1,100	475	5,180
acres on which used..	3,914	3,960	180	1,455	365	4,765

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..	119,270	27,764	26,368	475	19,402	3,973
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	108,301	25,249	25,004	438	17,046	3,713
.....number..	3,351,437	872,275	1,456,878	88,889	500,279	138,540
Cows, including heifers that have						
calved.....farms reporting..	105,914	24,825	24,687	436	16,702	3,623
.....number..	1,730,834	462,219	728,819	46,638	259,073	76,525
Milk cows.....farms reporting..	78,892	17,946	18,526	294	12,907	2,767
.....number..	396,029	108,517	135,652	1,869	79,988	21,288
Horses and mules.....farms reporting..	47,504	10,812	12,687	352	6,457	1,626
.....number..	108,689	25,058	32,453	1,572	13,893	3,599
All hogs and pigs.....farms reporting..	43,851	9,446	10,773	157	7,511	1,502
.....number..	417,863	111,676	147,125	5,719	73,574	15,116
Chickens 4 months old and over.....farms reporting..	91,764	21,005	20,482	312	14,463	2,924
.....number..	5,879,480	1,744,336	1,752,943	40,006	1,001,178	211,831
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	86,568	23,316	23,705	430	15,090	3,486
.....number..	1,639,335	454,646	756,222	41,060	237,968	68,026
Hogs and pigs sold alive.....farms reporting..	27,849	6,824	8,134	125	5,182	1,070
.....number..	402,641	113,142	154,611	6,533	71,848	17,759
Chickens sold.....farms reporting..	20,327	6,158	5,835	74	3,414	653
.....dollars..	5,039,014	3,265,857	826,162	69,313	643,535	150,034
Chicken eggs sold.....farms reporting..	42,557	12,525	11,995	109	7,502	1,541
.....dozens..	25,079,066	9,182,208	8,729,011	183,506	4,297,202	1,152,906
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	17,534	4,178	4,536	36	4,046	585
.....acres..	277,894	60,948	94,874	996	78,873	8,911
Corn harvested for grain.....farms reporting..	11,671	2,779	2,837	20	2,808	376
.....acres..	186,269	41,814	58,221	488	56,412	5,745
.....bushels harvested..	2,136,268	543,955	696,113	10,460	667,725	62,500
.....bushels sold..	489,303	110,600	134,768	...	218,870	9,315
Sorghum for all purposes						
except for sirup.....farms reporting..	36,178	9,064	12,544	93	9,197	1,543
.....acres..	1,562,884	295,285	765,107	5,203	417,263	48,164
Harvested for grain or seed.....farms reporting..	11,867	2,617	4,525	21	3,892	468
.....acres..	606,407	84,520	307,038	1,073	200,982	15,878
.....bushels harvested..	6,068,530	881,260	3,027,661	11,372	2,054,907	141,868
.....bushels sold..	3,667,790	436,264	1,814,583	4,200	1,396,033	68,268
Wheat threshed or combined.....farms reporting..	39,868	11,283	15,660	104	10,710	1,338
.....acres..	4,472,169	871,292	2,408,883	15,079	1,127,461	65,256
.....bushels harvested..	65,488,252	12,904,738	34,199,912	265,733	17,644,148	985,978
.....bushels sold..	59,547,416	11,618,956	31,004,011	245,402	16,337,212	899,975
Cotton harvested.....farms reporting..	26,883	6,979	8,284	13	8,624	1,385
.....acres..	890,679	193,237	368,850	404	301,480	31,631
.....bales harvested..	282,237	63,484	117,601	125	95,830	7,908
Hay cut.....acres..	1,486,319	407,112	648,208	24,427	260,222	43,548
.....tons..	1,573,580	438,350	701,255	27,439	281,021	47,502

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..	4,792	7,935	668	755	1,279	45,261
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	4,509	6,483	617	583	1,141	40,564
.....number..	137,800	126,884	37,171	24,240	35,644	433,116
Cows, including heifers that have calved.....farms reporting..	4,437	6,356	610	567	1,109	39,264
.....number..	68,877	63,056	18,882	12,517	19,216	234,085
Milk cows.....farms reporting..	3,483	4,893	501	459	804	29,219
.....number..	22,300	23,733	4,100	3,636	4,931	70,003
Horses and mules.....farms reporting..	1,588	2,164	267	246	566	17,196
.....number..	2,928	4,383	553	559	1,871	35,713
All hogs and pigs.....farms reporting..	1,826	3,087	270	262	564	15,964
.....number..	17,722	26,137	4,556	4,065	5,978	79,769
Chickens 4 months old and over.....farms reporting..	3,875	5,746	464	493	961	35,502
.....number..	289,960	363,413	35,704	35,907	64,363	1,341,017
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	4,304	5,189	562	543	1,006	24,027
.....number..	67,073	53,540	19,098	11,724	18,507	149,439
Hogs and pigs sold alive.....farms reporting..	1,297	1,966	216	214	419	7,584
.....number..	16,610	22,464	4,487	4,197	6,331	56,507
Chickens sold.....farms reporting..	1,128	1,176	139	156	162	4,846
.....dollars..	52,062	77,286	10,875	114,666	238,612	234,147
Chicken eggs sold.....farms reporting..	2,226	2,811	219	260	445	10,426
.....dozens..	1,280,387	1,243,764	160,852	208,683	250,610	2,687,139
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	745	2,189	139	133	255	4,738
.....acres..	14,512	45,597	3,420	2,718	3,715	42,203
Corn harvested for grain.....farms reporting..	403	1,696	88	115	130	3,227
.....acres..	8,192	36,815	2,085	1,970	1,605	29,334
.....bushels harvested..	76,135	448,065	46,360	19,950	14,715	218,015
.....bushels sold..	21,060	158,500	24,020	3,025	2,950	25,065
Sorghum for all purposes except for sirup.....farms reporting..	2,350	4,171	389	352	392	5,280
.....acres..	105,540	219,685	18,314	15,015	10,545	80,026
Harvested for grain or seed.....farms reporting..	846	2,209	125	136	108	812
.....acres..	35,590	134,272	6,856	5,282	3,104	12,794
.....bushels harvested..	324,865	1,426,794	87,140	51,140	23,100	93,330
.....bushels sold..	186,980	1,041,315	59,285	29,120	11,065	16,710
Wheat threshed or combined.....farms reporting..	3,678	4,476	461	386	371	2,111
.....acres..	434,705	505,786	47,628	39,955	34,131	49,454
.....bushels harvested..	7,409,344	7,397,235	772,432	572,290	506,869	473,721
.....bushels sold..	6,845,534	6,870,107	714,357	533,485	473,754	341,835
Cotton harvested.....farms reporting..	1,657	4,725	241	296	320	2,983
.....acres..	57,963	182,584	10,437	10,710	8,155	26,708
.....bales harvested..	15,519	61,183	4,721	4,124	2,375	5,197
Hay cut.....acres..	75,598	92,640	19,803	12,259	16,374	146,350
.....tons..	72,160	105,756	27,033	12,457	16,113	125,515

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..	114,038	27,161	25,824	469	18,895	3,872	
Land owned by farm operators.....farms reporting..	86,298	27,161	25,824	xxx	430	124	
Land owned by farm operators.....acres..	21,500,379	8,692,619	9,617,043	xxx	70,222	16,190	
Land rented from others by farm operators.....farms reporting..	58,486	198	25,824	xxx	18,895	3,872	
Land rented from others by farm operators.....acres..	14,875,470	33,086	7,413,149	xxx	6,144,018	1,320,726	
Land managed by farm operators.....farms reporting..	532	xxx	xxx	469	xxx	xxx	
Land managed by farm operators.....acres..	950,913	xxx	xxx	863,072	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	13,206	4,695	2,601	16	788	257	
Land rented to others by farm operators.....acres..	2,219,238	886,994	598,497	8,295	113,923	40,629	
Land in farms.....acres..	35,107,524	7,838,711	16,431,695	854,777	6,100,317	1,296,287	
Average size of farm.....acres..	307.9	288.6	636.3	1,822.6	322.9	334.8	
Value of land and buildings:							
Average per farm.....dollars..	19,577	18,321	40,424	76,426	24,296	14,771	
Average per acre.....dollars..	64.22	64.74	63.21	41.66	73.92	43.72	
Proportion of farms reporting value.....percent..	83	85	80	84	84	80	
Proportion of land in farms for which value was reported.....percent..	82	84	81	84	85	80	
Land in farms according to use:							
Cropland harvested.....farms reporting..	82,735	22,928	24,491	350	17,693	3,135	
Cropland harvested.....acres..	10,187,443	2,157,912	5,036,396	60,391	2,539,838	239,077	
1 to 9 acres.....farms reporting..	7,796	1,285	340	19	232	152	
10 to 19 acres.....farms reporting..	7,556	1,969	630	22	615	293	
20 to 29 acres.....farms reporting..	6,232	2,011	894	13	847	357	
30 to 49 acres.....farms reporting..	9,885	3,651	1,865	58	1,647	537	
50 to 99 acres.....farms reporting..	17,607	6,725	4,737	55	4,529	1,015	
100 to 199 acres.....farms reporting..	18,046	4,940	6,861	80	5,861	618	
200 to 499 acres.....farms reporting..	13,153	2,083	7,389	81	3,569	150	
500 acres and over.....farms reporting..	2,460	264	1,775	22	393	13	
Cropland used only for pasture.....farms reporting..	43,841	11,401	11,652	203	6,716	1,607	
Cropland used only for pasture.....acres..	2,359,636	669,451	833,230	37,133	303,041	85,334	
Cropland not harvested and not pastured...farms reporting..	32,981	8,216	11,412	86	7,577	1,128	
Cropland not harvested and not pastured...acres..	1,876,222	338,512	956,569	10,164	396,789	45,242	
Cultivated summer fallow.....farms reporting..	13,892	3,508	5,719	34	3,281	338	
Cultivated summer fallow.....acres..	849,089	137,825	480,075	3,500	185,780	11,680	
Other cropland.....farms reporting..	23,514	5,668	7,761	70	5,317	909	
Other cropland.....acres..	1,027,133	200,687	476,494	6,664	211,009	33,562	
Woodland pastured.....farms reporting..	38,439	8,792	7,745	213	4,426	1,402	
Woodland pastured.....acres..	4,475,368	1,023,853	1,649,256	157,986	564,345	234,279	
Woodland not pastured.....farms reporting..	6,743	1,742	1,697	22	986	281	
Woodland not pastured.....acres..	442,159	128,247	130,967	6,187	53,698	19,065	
Other pasture (not cropland and not woodland).....farms reporting..	77,993	19,685	21,242	372	13,869	2,952	
Other pasture (not cropland and not woodland).....acres..	14,820,881	3,306,263	7,474,582	565,938	2,059,127	634,390	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	104,714	25,147	24,172	439	17,047	3,426	
Other land (house lots, roads, wasteland, etc.).....acres..	945,815	214,473	350,695	16,978	183,479	38,900	
Cropland, total.....farms reporting..	94,268	24,544	25,155	386	18,101	3,442	
Cropland, total.....acres..	14,423,301	3,165,875	6,826,195	107,688	3,239,668	369,653	
Land pastured, total.....farms reporting..	104,486	25,502	25,050	449	17,001	3,756	
Land pastured, total.....acres..	21,655,885	4,999,567	9,957,068	761,057	2,926,513	954,003	
Woodland, total.....farms reporting..	42,532	9,828	8,700	218	5,011	1,552	
Woodland, total.....acres..	4,917,527	1,152,100	1,780,223	164,173	618,043	253,344	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	101,296	24,017	23,024	426	16,112	3,300	
Not residing on farm operated.....operators reporting..	10,698	2,664	2,418	33	2,479	537	
With other income of family exceeding value of agricultural products sold.....operators reporting..	42,474	3,954	2,981	77	2,539	815	
Off-farm work:							
Working off their farms, total.....operators reporting..	59,532	9,181	9,966	107	9,499	2,104	
1 to 99 days.....operators reporting..	20,517	4,713	5,968	50	5,608	1,041	
100 days or more.....operators reporting..	39,015	4,468	3,998	57	3,891	1,063	
Not working off their farms.....operators reporting..	53,423	17,631	16,593	351	9,231	1,725	
By age:							
Under 25 years.....operators reporting..	2,041	146	190	9	1,016	135	
25 to 34 years.....operators reporting..	14,222	1,395	2,659	94	4,665	741	
35 to 44 years.....operators reporting..	26,386	4,217	7,089	137	5,474	1,002	
45 to 54 years.....operators reporting..	29,734	6,870	8,184	120	4,265	946	
55 to 64 years.....operators reporting..	22,953	7,348	5,193	58	2,322	663	
65 years and over.....operators reporting..	16,900	6,614	2,204	39	888	353	
By year began operation of present farm:							
1954.....operators reporting..	6,513	694	478	73	1,483	470	
1953.....operators reporting..	5,411	542	473	77	1,538	333	
1952.....operators reporting..	6,796	992	863	47	1,747	338	
1951.....operators reporting..	6,904	1,021	918	44	1,770	360	
1946-1950.....operators reporting..	30,360	6,135	6,059	93	6,315	1,165	
1941-1945.....operators reporting..	18,221	4,313	4,989	80	2,554	530	
1940 or earlier.....operators reporting..	37,541	12,745	11,626	20	3,200	640	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	25,629	4,023	908	38	1,445	550	
No tractor and only 1 horse or mule.....farms reporting..	6,524	1,021	528	23	344	189	
No tractor and 2 or more horses and/or mules.....farms reporting..	11,516	2,699	1,368	41	1,061	438	
Tractor and horses and/or mules.....farms reporting..	26,356	6,666	10,447	282	4,711	953	
Tractor and no horses or mules.....farms reporting..	44,013	12,752	12,573	85	11,334	1,742	

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..	4,722	7,674	658	720	1,249	41,689
Land owned by farm operators.....farms reporting..	86	151	18	21	30	32,883
Land owned by farm operators.....acres..	11,397	33,705	2,855	2,230	3,845	3,120,495
Land rented from others by farm operators.....farms reporting..	4,722	7,674	658	720	1,249	13,569
Land rented from others by farm operators.....acres..	1,730,294	2,155,706	350,457	246,146	340,689	1,285,217
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	63
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	87,841
Land rented to others by farm operators.....farms reporting..	165	243	20	21	82	5,106
Land rented to others by farm operators.....acres..	18,042	39,920	3,077	2,230	10,025	611,529
Land in farms.....acres..	1,723,649	2,149,491	350,235	246,146	334,509	3,882,024
Average size of farm.....acres..	365.0	280.1	532.3	341.9	267.8	93.1
Value of land and buildings:						
Average per farm.....dollars..	30,088	24,636	38,989	26,032	17,064	5,183
Average per acre.....dollars..	80.76	86.33	77.21	77.25	57.96	56.67
Proportion of farms reporting value.....percent..	87	86	86	86	69	83
Proportion of land in farms for which value was reported.....percent..	89	87	82	85	75	82
Land in farms according to use:						
Cropland harvested.....farms reporting..	4,689	7,647	633	691	898	17,273
Cropland harvested.....acres..	815,696	1,196,198	112,701	92,642	83,524	392,906
1 to 9 acres.....farms reporting..	10	35	...	5	30	5,920
10 to 19 acres.....farms reporting..	45	130	6	26	115	4,320
20 to 29 acres.....farms reporting..	106	226	6	25	127	2,467
30 to 49 acres.....farms reporting..	302	544	42	110	112	2,664
50 to 99 acres.....farms reporting..	920	2,079	122	172	221	1,561
100 to 199 acres.....farms reporting..	1,834	2,757	267	211	174	304
200 to 499 acres.....farms reporting..	1,355	1,645	170	133	116	31
500 acres and over.....farms reporting..	117	231	20	9	3	6
Cropland used only for pasture.....farms reporting..	1,703	2,464	307	272	363	13,869
Cropland used only for pasture.....acres..	70,563	91,054	18,879	18,086	19,125	516,781
Cropland not harvested and not pastured...farms reporting..	2,294	3,416	247	249	243	5,690
Cropland not harvested and not pastured...acres..	106,547	202,738	16,798	13,277	12,167	174,188
Cultivated summer fallow.....farms reporting..	1,070	1,557	120	111	85	1,350
Cultivated summer fallow.....acres..	45,684	107,029	8,547	6,533	6,307	41,909
Other cropland.....farms reporting..	1,564	2,348	158	164	174	4,698
Other cropland.....acres..	60,863	95,709	8,251	6,764	5,860	132,279
Woodland pastured.....farms reporting..	1,001	1,296	146	163	418	17,263
Woodland pastured.....acres..	99,018	113,901	24,539	29,533	63,075	1,079,928
Woodland not pastured.....farms reporting..	242	347	29	32	55	2,296
Woodland not pastured.....acres..	11,595	15,365	775	5,133	1,765	123,060
Other pasture (not cropland and not woodland).....farms reporting..	3,943	5,200	495	495	784	22,825
Other pasture (not cropland and not woodland).....acres..	568,630	462,500	168,084	80,132	145,391	1,414,971
Other land (house lots, roads, wasteland, etc.).....farms reporting..	4,430	6,850	622	617	1,102	37,909
Other land (house lots, roads, wasteland, etc.).....acres..	51,600	67,735	8,459	7,323	9,462	180,190
Cropland, total.....farms reporting..	4,701	7,669	654	702	933	26,082
Cropland, total.....acres..	992,806	1,489,990	148,378	124,025	114,816	1,083,875
Land pastured, total.....farms reporting..	4,585	6,402	602	603	1,053	36,484
Land pastured, total.....acres..	738,211	667,455	211,502	127,751	227,591	3,011,680
Woodland, total.....farms reporting..	1,117	1,521	173	185	463	18,775
Woodland, total.....acres..	110,613	129,266	25,314	34,666	64,840	1,202,988
FARM OPERATORS						
Residing on farm operated.....operators reporting..	4,239	6,272	578	635	1,088	37,717
Not residing on farm operated.....operators reporting..	411	1,279	65	79	108	3,104
With other income of family exceeding value of agricultural products sold.....operators reporting..	518	852	61	97	196	32,923
Off-farm work:						
Working off their farms, total.....operators reporting..	2,635	3,623	249	312	576	30,779
1 to 99 days.....operators reporting..	1,620	2,248	160	217	322	4,178
100 days or more.....operators reporting..	1,015	1,375	89	95	254	26,601
Not working off their farms.....operators reporting..	2,043	3,983	409	403	668	10,617
By age:						
Under 25 years.....operators reporting..	209	499	45	62	66	680
25 to 34 years.....operators reporting..	1,310	2,026	168	188	232	5,409
35 to 44 years.....operators reporting..	1,525	2,204	237	223	283	9,469
45 to 54 years.....operators reporting..	1,062	1,708	150	95	304	10,295
55 to 64 years.....operators reporting..	476	841	57	107	178	8,032
65 years and over.....operators reporting..	95	277	1	40	122	7,155
By year began operation of present farm:						
1954.....operators reporting..	233	525	12	91	152	3,785
1953.....operators reporting..	379	627	49	50	100	2,761
1952.....operators reporting..	414	731	39	112	113	3,147
1951.....operators reporting..	482	712	51	58	107	3,151
1946-1950.....operators reporting..	1,569	2,696	275	247	363	11,758
1941-1945.....operators reporting..	742	995	114	59	114	6,285
1940 or earlier.....operators reporting..	804	1,314	118	102	222	9,950
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	120	405	22	120	228	19,215
No tractor and only 1 horse or mule.....farms reporting..	21	55	11	6	62	4,608
No tractor and 2 or more horses and/or mules.....farms reporting..	90	305	13	22	193	6,347
Tractor and horses and/or mules.....farms reporting..	1,432	1,604	238	198	286	4,250
Tractor and no horses or mules.....farms reporting..	3,059	5,305	374	374	480	7,269

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..	114,038	27,161	25,824	469	18,895	3,872
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	52,465	13,300	14,723	242	8,484	1,478
Electricity.....farms reporting..	105,012	25,268	24,760	443	17,092	3,406
Television set.....farms reporting..	40,840	9,052	11,168	180	6,939	1,345
Piped running water.....farms reporting..	60,848	16,280	17,861	347	8,564	1,535
Home freezer.....farms reporting..	30,508	7,796	9,724	169	4,339	907
Electric pig brooder.....farms reporting..	1,303	321	474	22	256	93
Power feed grinder.....farms reporting..	22,886	6,717	9,195	162	4,659	908
Milking machine.....farms reporting..	8,836	2,616	3,589	61	2,016	530
Grain combines.....farms reporting..	25,360	6,153	11,605	122	6,551	713
.....number..	27,497	6,463	12,917	141	6,993	739
Corn pickers.....farms reporting..	2,279	508	1,086	17	531	34
.....number..	2,322	529	1,103	22	531	34
Pick-up hay balers.....farms reporting..	9,113	2,330	4,277	118	1,680	263
.....number..	9,280	2,369	4,350	129	1,715	263
Field forage harvesters.....farms reporting..	2,947	678	1,573	44	558	121
.....number..	3,030	703	1,612	52	563	121
Motortrucks.....farms reporting..	70,723	17,667	21,735	369	13,613	2,559
.....number..	84,766	20,326	29,457	557	16,122	2,844
Tractors.....farms reporting..	71,965	19,689	23,088	369	16,085	2,720
.....number..	104,956	26,955	39,850	762	23,139	3,353
Wheel and/or crawler tractors other than garden.....farms reporting..	70,369	19,418	23,020	367	16,045	2,695
Wheel tractors other than garden.....farms reporting..	70,270	19,406	22,990	366	16,020	2,695
.....number..	99,371	25,557	38,121	682	22,601	3,271
Garden tractors.....farms reporting..	4,284	1,063	1,107	42	381	59
.....number..	4,406	1,096	1,137	53	386	64
Crawler tractors.....farms reporting..	1,057	283	528	20	138	15
.....number..	1,179	302	592	27	152	18
Automobiles.....farms reporting..	76,291	18,046	19,820	347	13,305	2,500
.....number..	87,225	20,379	24,092	521	14,797	2,769
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	104,707	25,095	25,046	468	17,729	3,655
.....persons..	219,269	51,586	67,454	1,251	48,853	8,188
Family workers, including operator.....farms reporting..	103,469	24,618	24,600	451	17,591	3,634
.....persons..	157,777	38,051	42,483	565	29,105	6,049
Operators working 1 or more hours.....persons..	101,161	24,124	24,219	445	17,335	3,572
Unpaid members of operator's family working 15 hours or more.....farms reporting..	38,457	9,867	11,397	110	7,621	1,677
.....persons..	56,616	13,927	18,264	120	11,770	2,477
Hired workers.....farms reporting..	14,779	3,920	6,213	233	3,211	462
.....persons..	61,492	13,535	24,971	686	19,748	2,139
Regular workers (to be employed 150 days or more).....farms reporting..	4,418	1,267	2,330	167	455	75
.....persons..	6,873	2,058	3,472	425	578	105
Seasonal workers (to be employed less than 150 days).....farms reporting..	11,638	2,982	4,580	126	2,923	411
.....persons..	54,619	11,477	21,499	261	19,170	2,034
Regular hired workers and no seasonal hired workers.....farms reporting..	3,141	938	1,633	107	288	51
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	13,541	3,443	5,767	216	3,073	441
Family workers only.....farms reporting..	89,928	21,175	18,833	235	14,518	3,193
Operators only.....farms reporting..	57,100	12,651	9,937	169	8,320	1,757
Unpaid members of operator's family only.....farms reporting..	2,051	412	273	5	220	57
Hired workers only.....farms reporting..	1,238	477	446	17	138	21
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	113,626	27,105	25,818	468	18,889	3,872
Machine hire and/or hired labor.....farms reporting..	71,397	20,124	22,292	382	15,229	2,663
.....dollars..	50,440,050	13,179,776	23,645,643	1,328,407	9,976,434	1,124,289
Machine hire.....farms reporting..	57,340	16,583	17,586	213	12,317	2,277
.....dollars..	19,173,059	5,274,555	8,410,984	181,085	4,211,248	477,675
Hired labor.....farms reporting..	50,716	14,087	18,173	353	11,726	1,827
.....dollars..	31,266,991	7,905,221	15,234,659	1,147,322	5,765,086	646,614
Feed for livestock and poultry.....farms reporting..	101,234	23,620	23,140	411	15,486	3,499
.....dollars..	76,124,190	21,955,385	31,421,604	1,690,883	10,763,455	3,466,480
Gasoline and other petroleum fuel and oil.....farms reporting..	78,849	21,525	24,084	386	16,963	3,136
.....dollars..	27,505,074	6,304,058	13,049,120	274,047	6,425,602	819,972
Commercial fertilizer and fertilizing material.....farms reporting..	29,379	7,903	10,111	201	6,110	1,075
.....dollars..	7,047,378	1,692,705	3,407,911	153,564	1,409,167	164,019
.....tons..	124,507	30,775	59,640	2,451	23,527	3,053
.....acres on which used..	1,952,083	419,224	975,782	27,234	444,562	48,223
Lime and liming material.....farms reporting..	1,992	734	651	59	248	51
.....dollars..	276,357	99,509	98,205	19,617	38,806	2,385
.....tons..	75,583	26,338	27,372	6,875	9,828	970
.....acres on which used..	58,787	20,726	19,136	3,746	10,464	745

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..	4,722	7,674	658	720	1,249	41,689
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	2,610	3,172	407	309	508	15,716
Electricity.....farms reporting..	4,404	6,882	633	674	1,093	37,449
Television set.....farms reporting..	2,005	2,595	288	282	424	13,501
Piped running water.....farms reporting..	2,107	3,501	430	439	552	17,796
Home freezer.....farms reporting..	1,331	1,494	172	177	258	8,480
Electric pig brooder.....farms reporting..	72	53	12	11	15	230
Power feed grinder.....farms reporting..	1,358	1,725	243	188	237	2,153
Milking machine.....farms reporting..	672	464	138	114	98	554
Grain combines.....farms reporting..	2,573	2,523	276	238	228	929
number.....	2,739	2,702	309	261	243	983
Corn pickers.....farms reporting..	144	252	39	52	10	137
number.....	144	252	39	52	10	137
Pick-up hay balers.....farms reporting..	544	577	127	85	84	708
number.....	571	584	128	85	84	717
Field forage harvesters.....farms reporting..	147	172	65	26	27	94
number.....	147	177	65	26	27	100
Motortrucks.....farms reporting..	3,836	5,348	551	558	761	17,339
number.....	4,727	6,337	713	638	863	18,304
Tractors.....farms reporting..	4,491	6,914	612	582	766	12,734
number.....	6,718	10,027	1,067	925	1,049	14,250
Wheel and/or crawler tractors other than garden.....farms reporting..	4,491	6,909	612	572	766	11,519
Wheel tractors other than garden.....farms reporting..	4,491	6,884	612	572	766	11,488
number.....	6,573	9,842	1,023	883	1,009	12,410
Garden tractors.....farms reporting..	126	104	31	31	30	1,691
number.....	126	104	31	31	30	1,734
Crawler tractors.....farms reporting..	19	70	13	11	10	88
number.....	19	81	13	11	10	106
Automobiles.....farms reporting..	3,574	5,472	485	516	758	24,773
number.....	4,002	6,016	567	588	855	27,436
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	4,576	7,085	627	654	1,132	36,369
persons.....	11,855	22,929	1,772	1,822	2,287	50,125
Family workers, including operator.....farms reporting..	4,557	6,995	626	653	1,126	36,209
persons.....	7,697	11,361	1,143	1,131	1,724	47,573
Operators working 1 or more hours.....persons..	4,485	6,895	626	646	1,111	35,038
Unpaid members of operator's family working 15 hours or more.....farms reporting..	2,114	2,810	311	313	396	9,462
persons.....	3,212	4,466	517	485	613	12,535
Hired workers.....farms reporting..	786	1,504	146	151	162	1,202
persons.....	4,158	11,568	629	691	563	2,552
Regular workers (to be employed 150 days or more).....farms reporting..	129	148	38	25	40	199
persons.....	168	187	44	31	43	340
Seasonal workers (to be employed less than 150 days).....farms reporting..	694	1,433	117	137	131	1,027
persons.....	3,990	11,381	585	660	520	2,212
Regular hired workers and no seasonal hired workers.....farms reporting..	92	71	29	14	31	175
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	767	1,414	145	150	156	1,042
Family workers only.....farms reporting..	3,790	5,581	481	503	970	35,167
Operators only.....farms reporting..	2,071	3,328	242	270	652	26,023
Unpaid members of operator's family only.....farms reporting..	56	90	...	2	15	1,141
Hired workers only.....farms reporting..	19	90	1	1	6	160
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	4,722	7,669	658	720	1,248	41,346
Machine hire and/or hired labor.....farms reporting..	4,056	6,637	546	609	718	13,370
dollars.....	2,378,089	5,147,144	577,236	406,106	343,570	2,309,790
Machine hire.....farms reporting..	3,210	5,399	454	462	515	10,641
dollars.....	1,122,178	2,072,978	247,857	142,500	148,160	1,095,087
Hired labor.....farms reporting..	3,192	5,311	414	485	497	6,377
dollars.....	1,255,911	3,074,166	329,379	263,606	195,410	1,214,703
Feed for livestock and poultry.....farms reporting..	4,222	5,535	566	559	1,105	38,577
dollars.....	2,814,645	2,228,281	723,474	556,814	973,761	10,292,863
Gasoline and other petroleum fuel and oil.....farms reporting..	4,560	7,217	648	588	814	15,891
dollars.....	2,076,267	2,744,676	329,065	224,995	230,627	1,452,247
Commercial fertilizer and fertilizing material.....farms reporting..	1,980	2,304	251	222	278	5,054
dollars.....	573,688	487,641	73,634	57,380	52,805	384,031
tons.....	8,985	8,413	1,199	971	906	8,114
acres on which used.....	194,205	152,170	18,922	14,854	16,188	85,281
Lime and liming material.....farms reporting..	73	86	13	15	10	300
dollars.....	14,051	14,580	1,250	3,150	3,390	20,220
tons.....	3,088	4,065	405	825	475	5,170
acres on which used.....	3,914	3,960	180	1,300	365	4,715

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..	114,038	27,161	25,824	469	18,895	3,872
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	104,255	24,691	24,515	432	16,610	3,617
.....number..	3,305,733	862,724	1,444,703	88,401	494,684	136,580
Cows, including heifers that have calved.....farms reporting..	101,953	24,277	24,203	430	16,281	3,537
.....number..	1,705,750	456,834	722,527	46,332	255,978	75,280
Milk cows.....farms reporting..	76,129	17,652	18,159	289	12,586	2,691
.....number..	388,600	107,605	134,060	1,779	79,047	21,032
Horses and mules.....farms reporting..	44,396	10,386	12,343	346	6,116	1,580
.....number..	101,109	24,033	31,414	1,539	12,843	3,454
All hogs and pigs.....farms reporting..	40,806	9,063	10,387	152	7,151	1,447
.....number..	399,197	107,380	143,690	5,389	71,124	14,571
Chickens 4 months old and over.....farms reporting..	87,428	20,516	20,041	307	14,068	2,859
.....number..	5,744,829	1,720,521	1,734,448	38,506	987,973	209,691
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	84,442	22,873	23,356	424	14,824	3,425
.....number..	1,624,755	450,698	752,583	40,920	235,673	67,151
Hogs and pigs sold alive.....farms reporting..	26,344	6,576	7,873	120	4,992	1,030
.....number..	390,326	110,512	151,701	6,408	70,328	17,419
Chickens sold.....farms reporting..	19,941	6,093	5,775	69	3,379	638
.....dollars..	4,993,814	3,236,722	823,647	68,563	637,675	144,519
Chicken eggs sold.....farms reporting..	41,754	12,365	11,873	104	7,417	1,526
.....dozens..	24,908,666	9,134,718	8,691,256	182,006	4,283,172	1,145,031
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	15,754	3,916	4,254	36	3,781	555
.....acres..	255,467	56,498	89,307	996	73,848	8,106
Corn harvested for grain.....farms reporting..	10,493	2,587	2,606	20	2,638	356
.....acres..	170,944	38,144	54,056	488	53,167	5,440
.....bushels harvested..	2,042,588	516,460	669,408	10,460	651,490	61,525
.....bushels sold..	484,128	109,100	133,943	...	217,060	9,315
Sorghum for all purposes except for sirup.....farms reporting..	35,020	8,897	12,334	93	8,947	1,513
.....acres..	1,548,899	293,395	760,312	5,203	414,448	47,749
Harvested for grain or seed.....farms reporting..	11,682	2,597	4,455	21	3,847	453
.....acres..	604,132	84,330	305,698	1,073	200,562	15,583
.....bushels harvested..	6,056,990	880,795	3,022,696	11,372	2,050,732	138,968
.....bushels sold..	3,667,530	436,264	1,814,323	4,200	1,396,033	68,268
Wheat threshed or combined.....farms reporting..	39,462	11,197	15,517	104	10,639	1,323
.....acres..	4,456,410	867,152	2,402,679	15,079	1,123,239	64,371
.....bushels harvested..	65,244,029	12,838,883	34,085,009	265,733	17,602,448	976,648
.....bushels sold..	59,325,289	11,557,466	30,895,616	245,402	16,301,349	890,675
Cotton harvested.....farms reporting..	24,902	6,709	7,908	13	8,184	1,315
.....acres..	866,919	190,337	362,190	404	292,895	30,291
.....bales harvested..	276,264	62,629	115,733	125	93,765	7,603
Hay cut.....acres..	1,464,223	400,875	642,648	24,427	256,747	42,658
.....tons..	1,554,784	431,343	696,775	27,439	278,471	47,062

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..	4,722	7,674	658	720	1,249	41,689
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	4,454	6,243	607	563	1,126	38,007
.....number..	137,140	125,169	37,116	23,270	35,409	415,221
Cows, including heifers that have calved.....farms reporting..	4,382	6,121	600	547	1,094	36,762
.....number..	68,487	62,076	18,852	12,172	19,111	224,079
Milk cows.....farms reporting..	3,448	4,708	496	444	799	27,443
.....number..	22,185	23,218	4,075	3,611	4,926	66,109
Horses and mules.....farms reporting..	1,543	1,964	262	226	541	15,205
.....number..	2,768	3,773	533	509	1,806	31,280
All hogs and pigs.....farms reporting..	1,786	2,877	260	242	539	14,053
.....number..	17,392	24,967	4,451	3,995	5,748	71,614
Chickens 4 months old and over.....farms reporting..	3,820	5,526	459	468	936	32,496
.....number..	288,000	355,893	35,579	35,097	63,713	1,263,381
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	4,249	5,069	562	523	996	22,965
.....number..	66,758	53,010	19,098	11,224	18,432	144,881
Hogs and pigs sold alive.....farms reporting..	1,277	1,871	206	204	404	6,783
.....number..	16,305	21,824	4,412	4,142	6,226	51,377
Chickens sold.....farms reporting..	1,128	1,161	139	151	162	4,625
.....dollars..	52,062	77,001	10,875	114,606	238,612	227,207
Chicken eggs sold.....farms reporting..	2,211	2,766	219	260	435	9,995
.....dozens..	1,279,037	1,239,714	160,852	208,683	249,855	2,617,514
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	715	2,024	134	123	230	3,767
.....acres..	13,887	42,742	3,360	2,383	3,370	34,818
Corn harvested for grain.....farms reporting..	378	1,591	88	105	120	2,642
.....acres..	7,692	34,710	2,085	1,710	1,530	25,089
.....bushels harvested..	73,125	438,615	46,360	17,350	14,515	194,770
.....bushels sold..	21,060	157,190	24,020	2,525	2,950	24,025
Sorghum for all purposes except for sirup.....farms reporting..	2,315	4,016	379	347	377	4,749
.....acres..	104,950	218,245	18,209	14,940	10,355	75,541
Harvested for grain or seed.....farms reporting..	841	2,189	125	131	108	762
.....acres..	35,535	134,212	6,856	5,272	3,104	12,469
.....bushels harvested..	324,255	1,426,329	87,140	50,940	23,100	91,395
.....bushels sold..	186,980	1,041,315	59,285	29,120	11,065	16,710
Wheat threshed or combined.....farms reporting..	3,653	4,450	461	386	366	2,005
.....acres..	433,635	503,679	47,628	39,955	34,071	47,961
.....bushels harvested..	7,396,654	7,377,955	772,432	572,290	506,469	451,956
.....bushels sold..	6,834,344	6,855,134	714,357	533,485	473,354	325,456
Cotton harvested.....farms reporting..	1,592	4,485	231	271	290	2,088
.....acres..	56,243	178,699	10,287	10,090	7,285	21,093
.....bales harvested..	15,114	60,178	4,711	3,929	2,230	4,012
Hay cut.....acres..	75,073	91,600	19,748	11,314	16,354	139,526
.....tons..	71,840	104,661	26,988	11,817	16,103	120,756

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..	5,232	603	544	6	507	101
Land owned by farm operators.....farms reporting..	4,037	603	544	xxx	10	5
Land owned by farm operators.....acres..	385,713	117,361	82,877	xxx	775	375
Land rented from others by farm operators....farms reporting..	2,187	...	544	xxx	507	101
Land rented from others by farm operators....acres..	235,444	...	82,764	xxx	77,160	19,665
Land managed by farm operators.....farms reporting..	12	xxx	xxx	6	xxx	xxx
Land managed by farm operators.....acres..	12,060	xxx	xxx	2,620	xxx	xxx
Land rented to others by farm operators.....farms reporting..	602	107	58	...	16	6
Land rented to others by farm operators.....acres..	62,663	18,125	10,495	...	878	378
Land in farms.....acres..	570,554	99,236	155,146	2,620	77,057	19,662
Average size of farm.....acres..	109.0	164.6	285.2	436.7	152.0	194.7
Value of land and buildings:						
Average per farm.....dollars..	4,264	7,317	10,071	16,233	4,920	5,417
Average per acre.....dollars..	41.80	52.35	36.05	37.18	37.75	32.05
Proportion of farms reporting value.....percent..	82	91	78	100	72	59
Proportion of land in farms for which value was reported.....percent..	77	77	77	100	62	52
Land in farms according to use:						
Cropland harvested.....farms reporting..	3,381	480	518	5	491	90
Cropland harvested.....acres..	119,541	24,452	37,261	225	27,292	4,135
1 to 9 acres.....farms reporting..	975	60	20	...	30	10
10 to 19 acres.....farms reporting..	771	100	55	...	85	25
20 to 29 acres.....farms reporting..	490	80	60	...	80	10
30 to 49 acres.....farms reporting..	436	55	111	5	100	10
50 to 99 acres.....farms reporting..	487	120	182	...	135	30
100 to 199 acres.....farms reporting..	164	47	57	...	55	5
200 to 499 acres.....farms reporting..	55	17	33	...	5	...
500 acres and over.....farms reporting..	3	1	...	...	1	...
Cropland used only for pasture.....farms reporting..	1,773	214	218	...	131	35
Cropland used only for pasture.....acres..	58,184	9,978	11,876	...	4,025	1,335
Cropland not harvested and not pastured...farms reporting..	1,192	161	209	...	171	30
Cropland not harvested and not pastured...acres..	30,262	4,715	6,595	...	6,815	1,500
Cultivated summer fallow.....farms reporting..	228	40	37	...	51	15
Cultivated summer fallow.....acres..	6,035	525	1,570	...	2,240	405
Other cropland.....farms reporting..	1,049	131	182	...	145	30
Other cropland.....acres..	24,227	4,190	5,025	...	4,575	1,095
Woodland pastured.....farms reporting..	2,353	258	317	1	166	31
Woodland pastured.....acres..	156,587	23,911	43,886	550	15,452	5,132
Woodland not pastured.....farms reporting..	492	46	81	...	60	20
Woodland not pastured.....acres..	19,190	1,715	2,615	...	2,350	720
Other pasture (not cropland and not woodland).....farms reporting..	2,593	361	339	6	306	71
Other pasture (not cropland and not woodland).....acres..	159,860	30,329	47,293	1,587	18,080	6,150
Other land (house lots, roads, wasteland, etc.).....farms reporting..	4,820	578	518	6	462	96
Other land (house lots, roads, wasteland, etc.).....acres..	26,930	4,136	5,620	258	3,043	690
Cropland, total.....farms reporting..	4,150	515	527	5	491	90
Cropland, total.....acres..	207,987	39,145	55,732	225	38,132	6,970
Land pastured, total.....farms reporting..	4,447	538	509	6	422	96
Land pastured, total.....acres..	374,631	64,218	103,055	2,137	37,557	12,617
Woodland, total.....farms reporting..	2,728	298	377	1	196	46
Woodland, total.....acres..	175,777	25,626	46,501	550	17,802	5,852
FARM OPERATORS						
Residing on farm operated.....operators reporting..	4,834	567	499	6	461	91
Not residing on farm operated.....operators reporting..	313	21	45	...	41	10
With other income of family exceeding value of agricultural products sold....operators reporting..	2,650	31	62	...	26	16
Off-farm work:						
Working off their farms, total.....operators reporting..	2,672	201	223	...	212	36
1 to 99 days.....operators reporting..	1,151	165	171	...	185	25
100 days or more.....operators reporting..	1,521	36	52	...	27	11
Not working off their farms.....operators reporting..	2,479	392	305	6	280	60
By age:						
Under 25 years.....operators reporting..	30	...	...	...	...	...
25 to 34 years.....operators reporting..	371	30	30	...	36	10
35 to 44 years.....operators reporting..	862	54	131	1	96	26
45 to 54 years.....operators reporting..	1,423	177	191	...	185	25
55 to 64 years.....operators reporting..	1,300	192	153	...	160	30
65 years and over.....operators reporting..	1,179	150	39	...	25	10
By year began operation of present farm:						
1954.....operators reporting..	181	5	10	1	30	...
1953.....operators reporting..	226	10	41	...	30	5
1952.....operators reporting..	361	31	20	...	65	25
1951.....operators reporting..	276	11	35	...	40	10
1946-1950.....operators reporting..	1,194	92	116	...	186	25
1941-1945.....operators reporting..	842	96	91	...	70	15
1940 or earlier.....operators reporting..	2,066	348	231	5	81	21
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	1,607	91	45	...	55	20
No tractor and only 1 horse or mule.....farms reporting..	500	25	...	...	20	...
No tractor and 2 or more horses and/or mules.....farms reporting..	1,983	245	158	...	200	30
Tractor and horses and/or mules.....farms reporting..	625	156	186	6	121	16
Tractor and no horses or mules.....farms reporting..	517	86	155	...	111	35

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..	70	261	10	35	30	3,572
Land owned by farm operators.....farms reporting..	5	...	...	...	...	2,880
Land owned by farm operators.....acres..	400	...	...	...	...	184,700
Land rented from others by farm operators.....farms reporting..	70	261	10	35	30	1,136
Land rented from others by farm operators.....acres..	16,010	32,090	880	5,675	2,840	75,520
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	6
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	9,440
Land rented to others by farm operators.....farms reporting..	5	5	...	...	...	421
Land rented to others by farm operators.....acres..	400	100	...	...	...	33,165
Land in farms.....acres..	16,010	31,990	880	5,675	2,840	236,495
Average size of farm.....acres..	228.7	122.6	88.0	162.1	94.7	66.2
Value of land and buildings:						
Average per farm.....dollars..	8,936	4,171	1,600	2,660	3,767	2,760
Average per acre.....dollars..	40.25	38.82	20.00	41.96	39.79	42.23
Proportion of farms reporting value.....percent..	79	73	50	71	100	83
Proportion of land in farms for which value was reported.....percent..	76	64	45	28	100	82
Land in farms according to use:						
Cropland harvested.....farms reporting..	70	261	10	30	30	1,887
Cropland harvested.....acres..	5,310	13,332	420	2,475	1,620	30,311
1 to 9 acres.....farms reporting..	...	20	...	...	...	865
10 to 19 acres.....farms reporting..	5	45	...	10	...	531
20 to 29 acres.....farms reporting..	...	50	5	...	15	270
30 to 49 acres.....farms reporting..	15	70	...	5	...	165
50 to 99 acres.....farms reporting..	35	45	5	10	10	50
100 to 199 acres.....farms reporting..	15	30	...	...	5	5
200 to 499 acres.....farms reporting..	...	...	...	5	...	...
500 acres and over.....farms reporting..	...	1	...	...	...	1
Cropland used only for pasture.....farms reporting..	25	56	5	5	5	1,210
Cropland used only for pasture.....acres..	575	1,775	180	15	145	32,305
Cropland not harvested and not pastured...farms reporting..	35	96	5	5	...	651
Cropland not harvested and not pastured...acres..	1,410	3,375	25	505	...	12,137
Cultivated summer fallow.....farms reporting..	5	26	...	5	...	100
Cultivated summer fallow.....acres..	125	1,205	...	505	...	1,700
Other cropland.....farms reporting..	30	80	5	...	...	591
Other cropland.....acres..	1,285	2,170	25	...	...	10,437
Woodland pastured.....farms reporting..	40	85	5	...	5	1,611
Woodland pastured.....acres..	4,825	5,245	150	...	100	72,788
Woodland not pastured.....farms reporting..	5	30	...	...	5	305
Woodland not pastured.....acres..	325	1,255	...	...	50	12,510
Other pasture (not cropland and not woodland).....farms reporting..	45	145	5	25	15	1,581
Other pasture (not cropland and not woodland).....acres..	3,010	5,535	70	2,570	745	62,571
Other land (house lots, roads, wasteland, etc.).....farms reporting..	65	231	10	30	30	3,256
Other land (house lots, roads, wasteland, etc.).....acres..	555	1,473	35	110	180	13,873
Cropland, total.....farms reporting..	70	261	10	30	30	2,612
Cropland, total.....acres..	7,295	18,482	625	2,995	1,765	74,753
Land pastured, total.....farms reporting..	70	196	10	25	25	2,972
Land pastured, total.....acres..	8,410	12,555	400	2,585	990	167,664
Woodland, total.....farms reporting..	40	95	5	...	10	1,856
Woodland, total.....acres..	5,150	6,500	150	...	150	85,298
FARM OPERATORS						
Residing on farm operated.....operators reporting..	65	240	5	30	30	3,301
Not residing on farm operated.....operators reporting..	5	16	5	5	...	206
With other income of family exceeding value of agricultural products sold.....operators reporting..	5	5	...	...	...	2,531
Off-farm work:						
Working off their farms, total.....operators reporting..	25	126	5	10	10	2,036
1 to 99 days.....operators reporting..	25	110	5	10	10	630
100 days or more.....operators reporting..	...	16	...	...	...	1,406
Not working off their farms.....operators reporting..	40	130	5	25	20	1,496
By age:						
Under 25 years.....operators reporting..	...	...	...	...	...	30
25 to 34 years.....operators reporting..	5	11	...	5	5	275
35 to 44 years.....operators reporting..	15	50	...	5	...	580
45 to 54 years.....operators reporting..	35	100	10	...	15	870
55 to 64 years.....operators reporting..	15	85	...	20	10	795
65 years and over.....operators reporting..	...	10	...	5	...	965
By year began operation of present farm:						
1954.....operators reporting..	10	15	...	...	5	135
1953.....operators reporting..	...	10	...	5	10	145
1952.....operators reporting..	5	35	...	...	...	245
1951.....operators reporting..	20	5	5	...	...	190
1946-1950.....operators reporting..	15	111	...	25	10	800
1941-1945.....operators reporting..	10	40	...	...	5	585
1940 or earlier.....operators reporting..	10	40	5	5	...	1,401
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	...	20	...	10	5	1,416
No tractor and only 1 horse or mule.....farms reporting..	...	15	...	...	5	455
No tractor and 2 or more horses and/or mules.....farms reporting..	15	135	5	10	5	1,380
Tractor and horses and/or mules.....farms reporting..	30	50	...	10	15	156
Tractor and no horses or mules.....farms reporting..	25	41	5	5	...	165

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..	5,232	603	544	6	507	101
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	800	134	74	5	66	31
Electricity.....farms reporting..	3,421	473	404	6	277	61
Television set.....farms reporting..	832	136	149	...	66	31
Piped running water.....farms reporting..	784	157	93	6	72	36
Home freezer.....farms reporting..	496	106	103	5	46	11
Electric pig brooder.....farms reporting..	21	6	5	...	...	...
Power feed grinder.....farms reporting..	149	37	55	5	26	...
Milking machine.....farms reporting..	32	6	15	5	...	...
Grain combines.....farms reporting..	207	52	89	...	40	5
number.....	216	57	91	...	40	5
Corn pickers.....farms reporting..	21	5	15	...	...	...
number.....	21	5	15	...	...	...
Pick-up hay balers.....farms reporting..	81	18	32	...	10	...
number.....	83	18	33	...	10	...
Field forage harvesters.....farms reporting..	11	5	...	...	5	...
number.....	11	5	...	...	5	...
Motortrucks.....farms reporting..	1,627	267	342	5	167	41
number.....	1,701	283	367	5	179	46
Tractors.....farms reporting..	1,177	237	346	6	232	51
number.....	1,382	283	427	6	273	51
Wheel and/or crawler tractors other than garden.....farms reporting..	1,142	242	341	6	232	51
Wheel tractors other than garden.....farms reporting..	1,142	242	341	6	232	51
number.....	1,331	280	419	6	268	51
Garden tractors.....farms reporting..	47	1	6	...	5	...
number.....	47	1	6	...	5	...
Crawler tractors.....farms reporting..	4	2	2	...	...	...
number.....	4	2	2	...	...	...
Automobiles.....farms reporting..	2,154	272	248	6	247	61
number.....	2,349	284	287	6	252	61
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	4,670	577	533	6	467	91
persons.....	8,097	1,117	1,179	7	1,324	316
Family workers, including operator.....farms reporting..	4,654	577	527	1	467	91
persons.....	7,021	883	943	1	1,007	206
Operators working 1 or more hours.....persons..	4,559	572	512	1	462	86
Unpaid members of operator's family working 15 hours or more.....farms reporting..	1,424	181	248	...	255	60
persons.....	2,462	311	431	...	545	120
Hired workers.....farms reporting..	327	75	74	6	66	25
persons.....	1,076	234	236	6	317	110
Regular workers (to be employed 150 days or more).....farms reporting..	67	15	30	6	10	5
persons.....	119	28	32	6	25	5
Seasonal workers (to be employed less than 150 days).....farms reporting..	262	61	45	...	56	20
persons.....	957	206	204	...	292	105
Regular hired workers and no seasonal hired workers.....farms reporting..	65	14	29	6	10	5
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	311	75	68	1	66	25
Family workers only.....farms reporting..	4,343	502	459	...	401	66
Operators only.....farms reporting..	3,082	346	254	...	181	21
Unpaid members of operator's family only.....farms reporting..	75	...	10	...	...	...
Hired workers only.....farms reporting..	16	...	6	5	...	...
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	5,146	603	538	6	502	101
Machine hire and/or hired labor.....farms reporting..	2,028	347	392	6	337	66
dollars.....	521,364	121,270	142,789	15,325	109,755	29,280
Machine hire.....farms reporting..	1,494	259	297	6	252	46
dollars.....	185,942	47,670	50,702	1,025	45,095	11,030
Hired labor.....farms reporting..	1,196	191	266	6	237	56
dollars.....	335,422	73,600	92,087	14,300	64,660	18,250
Feed for livestock and poultry.....farms reporting..	4,558	517	463	6	386	86
dollars.....	950,042	204,647	206,294	23,000	68,180	24,800
Gasoline and other petroleum fuel and oil.....farms reporting..	1,754	318	402	5	277	76
dollars.....	271,262	60,175	102,852	1,000	55,800	9,875
Commercial fertilizer and fertilizing material.....farms reporting..	670	143	171	5	91	31
dollars.....	75,911	22,460	30,646	3,125	11,380	3,365
tons.....	1,510	420	604	50	230	60
acres on which used.....	19,646	5,231	8,620	395	3,130	690
Line and liming material.....farms reporting..	46	15	10	5	11	1
dollars.....	3,330	200	500	1,250	1,305	400
tons.....	1,020	55	180	300	475	200
acres on which used.....	785	120	110	150	355	200

See footnotes at end of table.

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	Nonwhite operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	70	261	10	35	30	3,572
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	5	25	...	5	...	521
Electricity.....farms reporting..	40	136	5	20	15	2,261
Television set.....farms reporting..	...	25	...	10	...	481
Piped running water.....farms reporting..	5	16	5	10	...	456
Home freezer.....farms reporting..	5	20	...	5	5	236
Electric pig brooder.....farms reporting..	...	...	...	...	...	10
Power feed grinder.....farms reporting..	10	11	...	5	...	26
Milking machine.....farms reporting..	...	...	...	...	...	6
Grain combines.....farms reporting..	15	20	...	...	...	26
.....number..	15	20	...	...	...	28
Corn pickers.....farms reporting..	...	...	...	...	...	1
.....number..	...	...	...	...	...	1
Pick-up hay balers.....farms reporting..	...	10	...	...	...	21
.....number..	...	10	...	...	...	22
Field storage harvesters.....farms reporting..	...	5	...	...	...	1
.....number..	...	5	...	...	...	1
Motortrucks.....farms reporting..	45	71	...	5	5	846
.....number..	50	73	...	5	5	867
Tractors.....farms reporting..	55	91	5	15	15	356
.....number..	70	117	5	15	15	393
Wheel and/or crawler tractors other than garden.....farms reporting..	55	91	5	15	15	321
Wheel tractors other than garden.....farms reporting..	55	91	5	15	15	321
.....number..	70	112	5	15	15	358
Garden tractors.....farms reporting..	...	5	...	...	...	35
.....number..	...	5	...	...	...	35
Crawler tractors.....farms reporting..	...	...	...	...	...	...
.....number..	...	...	...	...	...	...
Automobiles.....farms reporting..	45	121	5	15	...	1,381
.....number..	45	126	5	15	...	1,520
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	60	251	10	25	30	3,087
.....persons..	180	693	10	75	50	4,470
Family workers, including operator.....farms reporting..	60	251	10	25	30	3,082
.....persons..	150	541	10	50	50	4,187
Operators working 1 or more hours.....persons..	60	251	10	25	30	3,012
Unpaid members of operator's family working 15 hours or more.....farms reporting..	40	135	...	10	10	740
.....persons..	90	290	...	25	20	1,175
Hired workers.....farms reporting..	10	26	...	5	...	106
.....persons..	30	152	...	25	...	283
Regular workers (to be employed 150 days or more).....farms reporting..	...	5	...	...	...	6
.....persons..	...	20	...	...	...	28
Seasonal workers (to be employed less than 150 days).....farms reporting..	10	21	...	5	...	100
.....persons..	30	132	...	25	...	255
Regular hired workers and no seasonal hired workers.....farms reporting..	...	5	...	...	...	6
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	10	26	...	5	...	101
Family workers only.....farms reporting..	50	225	10	20	30	2,981
Operators only.....farms reporting..	15	100	10	15	20	2,301
Unpaid members of operator's family only.....farms reporting..	...	...	...	...	...	65
Hired workers only.....farms reporting..	...	...	...	...	...	5
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	70	256	10	35	30	3,497
Machine hire and/or hired labor.....farms reporting..	65	156	5	25	20	946
.....dollars..	25,120	29,260	150	22,730	3,215	132,225
Machine hire.....farms reporting..	60	116	5	15	10	680
.....dollars..	11,935	13,840	150	7,100	1,040	41,450
Hired labor.....farms reporting..	40	106	...	20	15	496
.....dollars..	13,185	15,420	...	15,630	2,175	90,775
Feed for livestock and poultry.....farms reporting..	40	210	5	20	25	3,186
.....dollars..	6,760	23,140	625	10,650	2,205	447,921
Gasoline and other petroleum fuel and oil.....farms reporting..	60	101	5	20	15	752
.....dollars..	14,350	22,655	750	3,170	5,000	51,435
Commercial fertilizer and fertilizing material.....farms reporting..	15	20	...	15	10	260
.....dollars..	3,480	1,585	...	1,875	1,075	8,300
.....tons..	75	36	...	37	22	206
.....acres on which used..	805	660	...	560	415	2,270
Lime and liming material.....farms reporting..	...	...	...	10	...	5
.....dollars..	...	...	...	905	...	75
.....tons..	...	...	...	275	...	10
.....acres on which used..	...	...	...	155	...	50

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..	5,232	603	544	6	507	101	
LIVESTOCK							
Livestock on hand:							
All cattle and calves.....farms reporting..	4,046	558	489	6	436	96	
.....number..	45,704	9,551	12,175	488	5,595	1,960	
Cows, including heifers that have							
calved.....farms reporting..	3,961	548	484	6	421	86	
.....number..	25,084	5,385	6,292	306	3,095	1,245	
Milk cows.....farms reporting..	2,763	294	367	5	321	76	
.....number..	7,429	912	1,592	90	941	256	
Horses and mules.....farms reporting..	3,108	426	344	6	341	46	
.....number..	7,580	1,025	1,039	33	1,050	145	
All hogs and pigs.....farms reporting..	3,045	383	386	5	360	55	
.....number..	18,666	4,296	3,435	330	2,450	545	
Chickens 4 months old and over.....farms reporting..	4,336	489	441	5	395	65	
.....number..	134,651	23,815	18,495	1,500	13,205	2,140	
Livestock and livestock products sold in 1954:							
Cattle and calves sold alive.....farms reporting..	2,126	443	349	6	266	61	
.....number..	14,580	3,948	3,639	140	2,295	875	
Hogs and pigs sold alive.....farms reporting..	1,505	248	261	5	190	40	
.....number..	12,315	2,630	2,910	125	1,520	340	
Chickens sold.....farms reporting..	386	65	60	5	35	15	
.....dollars..	45,200	29,135	2,515	750	5,860	5,515	
Chicken eggs sold.....farms reporting..	803	160	122	5	85	15	
.....dozens..	170,400	47,490	37,755	1,500	14,030	7,875	
CROPS							
Specified crops harvested in 1954:							
Corn for all purposes.....farms reporting..	1,780	262	282	...	265	30	
.....acres..	22,427	4,450	5,567	...	5,025	805	
Corn harvested for grain.....farms reporting..	1,178	192	231	...	170	20	
.....acres..	15,325	3,670	4,165	...	3,245	305	
.....bushels harvested..	93,680	27,495	26,705	...	16,235	975	
.....bushels sold..	5,175	1,500	825	...	1,810	...	
Sorghum for all purposes							
except for sirup.....farms reporting..	1,158	167	210	...	250	30	
.....acres..	13,985	1,890	4,795	...	2,815	415	
Harvested for grain or seed.....farms reporting..	185	20	70	...	45	15	
.....acres..	2,275	190	1,340	...	420	295	
.....bushels harvested..	11,540	465	4,965	...	4,175	2,900	
.....bushels sold..	260	...	260	...	...	...	
Wheat threshed or combined.....farms reporting..	406	86	143	...	71	15	
.....acres..	15,759	4,140	6,204	...	3,922	685	
.....bushels harvested..	244,223	65,855	114,903	...	41,700	9,330	
.....bushels sold..	222,127	61,490	108,395	...	35,863	9,300	
Cotton harvested.....farms reporting..	1,981	270	376	...	440	70	
.....acres..	23,760	2,900	6,660	...	8,585	1,340	
.....bales harvested..	5,973	855	1,868	...	2,065	305	
Hay cut.....acres..	22,096	6,237	5,560	...	3,475	890	
.....tons..	18,796	7,007	4,480	...	2,550	440	

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..	70	261	10	35	30	3,572
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	55	240	10	20	15	2,557
number..	660	1,715	55	970	235	17,895
Cows, including heifers that have calved.....farms reporting..	55	235	10	20	15	2,502
number..	390	980	30	345	105	10,006
Milk cows.....farms reporting..	35	185	5	15	5	1,776
number..	115	515	25	25	5	3,894
Horses and mules.....farms reporting..	45	200	5	20	25	1,991
number..	160	610	20	50	65	4,433
All hogs and pigs.....farms reporting..	40	210	10	20	25	1,911
number..	330	1,170	105	70	230	8,155
Chickens 4 months old and over.....farms reporting..	55	220	5	25	25	3,006
number..	1,960	7,520	125	810	650	77,636
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	55	120	...	20	10	1,062
number..	315	530	...	500	75	4,558
Hogs and pigs sold alive.....farms reporting..	20	95	10	10	15	801
number..	305	640	75	55	105	5,130
Chickens sold.....farms reporting..	...	15	...	5	...	221
dollars..	...	285	...	60	...	6,940
Chicken eggs sold.....farms reporting..	15	45	...	...	10	431
dozens..	1,350	4,050	...	...	755	69,625
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	30	165	5	10	25	971
acres..	625	2,855	60	335	345	7,385
Corn harvested for grain.....farms reporting..	25	105	...	10	10	585
acres..	500	2,105	...	260	75	4,245
bushels harvested..	3,010	9,450	...	2,600	200	23,245
bushels sold..	...	1,310	...	500	...	1,040
Sorghum for all purposes except for sirup.....farms reporting..	35	155	10	5	15	531
acres..	590	1,440	105	75	190	4,485
Harvested for grain or seed.....farms reporting..	5	20	...	5	...	50
acres..	55	60	...	10	...	325
bushels harvested..	610	465	...	200	...	1,935
bushels sold..	...	...	...	...	...	...
Wheat threshed or combined.....farms reporting..	25	26	...	...	5	106
acres..	1,070	2,107	...	...	60	1,493
bushels harvested..	12,690	19,280	...	...	400	21,765
bushels sold..	11,190	14,973	...	...	400	16,379
Cotton harvested.....farms reporting..	65	240	10	25	30	895
acres..	1,720	3,885	150	620	870	5,615
bales harvested..	405	1,005	10	195	145	1,185
Hay cut.....acres..	525	1,040	55	945	20	6,824
tons..	320	1,095	45	640	10	4,759