

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..	145,292	32,627	14,674	577	40,872	1,870
Land owned by farm operators.....farms reporting..	96,844	32,627	14,674	xxx	383	36
Land owned by farm operators.....acres..	13,389,275	6,639,047	2,700,978	xxx	61,386	5,159
Land rented from others by farm operators.....farms reporting..	67,151	176	14,674	xxx	40,872	1,870
Land rented from others by farm operators.....acres..	5,771,629	26,041	1,947,521	xxx	3,169,764	330,834
Land managed by farm operators.....farms reporting..	638	xxx	xxx	577	xxx	xxx
Land managed by farm operators.....acres..	796,005	xxx	xxx	740,190	xxx	xxx
Land rented to others by farm operators.....farms reporting..	17,979	5,666	3,070	241	2,684	320
Land rented to others by farm operators.....acres..	1,952,116	682,558	493,311	143,893	216,266	35,093
Land in farms.....acres..	18,004,793	5,982,530	4,155,188	596,297	3,014,884	300,900
Average size of farm.....acres..	123.9	183.4	283.2	1,033.4	73.8	160.9
Value of land and buildings:						
Average per farm.....dollars..	8,412	10,177	20,424	110,017	7,950	16,134
Average per acre.....dollars..	72.80	59.08	75.31	110.84	117.34	108.28
Proportion of farms reporting value.....percent..	85	88	74	69	81	78
Proportion of land in farms for which value was reported.....percent..	79	83	71	66	74	72
Land in farms according to use:						
Cropland harvested.....farms reporting..	114,829	28,392	14,304	516	40,418	1,700
Cropland harvested.....acres..	5,569,461	1,346,378	1,601,612	243,298	1,996,654	155,117
1 to 9 acres.....farms reporting..	27,477	4,621	508	13	5,325	135
10 to 19 acres.....farms reporting..	29,239	6,475	1,449	11	12,812	230
20 to 29 acres.....farms reporting..	16,419	5,276	1,607	11	6,342	276
30 to 49 acres.....farms reporting..	16,862	5,855	2,988	68	6,120	436
50 to 99 acres.....farms reporting..	13,561	3,853	3,689	81	5,343	322
100 to 199 acres.....farms reporting..	6,204	1,218	2,142	55	2,711	139
200 to 499 acres.....farms reporting..	3,816	829	1,457	100	1,422	90
500 acres and over.....farms reporting..	1,251	265	464	177	343	72
Cropland used only for pasture.....farms reporting..	60,008	19,148	7,884	266	5,846	699
Cropland used only for pasture.....acres..	2,406,134	955,692	458,256	48,382	165,634	30,971
Cropland not harvested and not pastured.....farms reporting..	32,175	9,148	4,786	182	4,880	525
Cropland not harvested and not pastured.....acres..	881,895	260,135	183,066	18,812	131,025	12,637
Cropland used only for crops not harvested and not pastured.....farms reporting..	15,371	4,773	2,778	136	3,059	317
Cropland used only for crops not harvested and not pastured.....acres..	273,002	83,898	69,982	11,420	51,587	6,356
Cropland lying idle.....farms reporting..	20,885	5,659	2,817	93	2,316	279
Cropland lying idle.....acres..	608,893	176,237	113,084	7,392	79,438	6,281
Woodland pastured.....farms reporting..	61,896	20,129	8,426	285	4,553	678
Woodland pastured.....acres..	4,041,351	1,587,038	819,047	105,017	269,144	41,428
Woodland not pastured.....farms reporting..	36,794	10,847	5,553	229	4,052	472
Woodland not pastured.....acres..	2,512,859	868,639	508,573	93,835	245,260	25,660
Other pasture (not cropland and not woodland).....farms reporting..	42,488	12,612	5,951	209	3,492	429
Other pasture (not cropland and not woodland).....acres..	1,991,558	767,658	460,364	62,974	119,863	23,546
Other land (house lots, roads, wasteland, etc.).....farms reporting..	114,620	30,991	13,742	533	17,125	1,460
Other land (house lots, roads, wasteland, etc.).....acres..	601,535	196,990	124,270	23,979	87,304	11,541
Cropland, total.....farms reporting..	132,880	31,089	14,551	545	40,681	1,816
Cropland, total.....acres..	8,857,490	2,562,205	2,242,934	310,492	2,293,313	198,725
Land pastured, total.....farms reporting..	98,766	29,073	12,750	443	9,776	1,112
Land pastured, total.....acres..	8,439,043	3,310,388	1,737,667	216,373	554,641	95,945
Woodland, total.....farms reporting..	83,420	25,865	11,309	401	7,393	973
Woodland, total.....acres..	6,554,210	2,455,677	1,327,620	198,852	514,404	67,088
FARM OPERATORS						
Residing on farm operated.....operators reporting..	133,813	30,555	13,534	499	36,203	1,627
Not residing on farm operated.....operators reporting..	8,035	1,659	1,035	59	2,644	233
With other income of family exceeding value of agricultural products sold.....operators reporting..	49,311	4,178	1,302	40	1,637	136
Off-farm work:						
Working off their farms, total.....operators reporting..	68,103	10,845	5,119	71	12,690	631
1 to 99 days.....operators reporting..	28,596	6,748	3,739	21	9,924	403
100 days or more.....operators reporting..	39,507	4,097	1,380	50	2,766	228
Not working off their farms.....operators reporting..	76,858	21,681	9,530	501	28,142	1,224
By age:						
Under 25 years.....operators reporting..	3,014	195	102	35	2,032	56
25 to 34 years.....operators reporting..	17,220	2,342	1,674	95	7,289	282
35 to 44 years.....operators reporting..	32,565	5,440	4,461	182	10,366	540
45 to 54 years.....operators reporting..	37,204	8,363	4,472	164	10,642	507
55 to 64 years.....operators reporting..	28,577	8,743	2,730	50	5,924	275
65 years and over.....operators reporting..	24,029	7,300	1,145	29	2,909	195
By year began operation of present farm:						
1954.....operators reporting..	11,679	774	411	92	6,661	367
1953.....operators reporting..	8,369	679	489	79	4,430	185
1952.....operators reporting..	10,157	1,088	627	62	5,143	224
1951.....operators reporting..	9,644	1,479	839	61	4,047	183
1946-1950.....operators reporting..	37,499	7,643	4,284	138	10,707	448
1941-1945.....operators reporting..	20,084	5,052	2,574	65	3,600	186
1940 or earlier.....operators reporting..	44,464	15,425	5,303	67	4,498	257
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	53,425	5,486	784	31	20,921	292
No tractor and only 1 horse or mule.....farms reporting..	14,544	2,622	347	11	748	87
No tractor and 2 or more horses and/or mules.....farms reporting..	26,141	8,564	2,276	27	4,538	459
Tractor and horses and/or mules.....farms reporting..	20,943	7,615	5,527	311	3,382	353
Tractor and no horses or mules.....farms reporting..	30,239	8,340	5,740	197	11,283	679

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..	2,260	13,201	271	21,471	1,799	56,542
Land owned by farm operators.....farms reporting..	45	177	13	71	41	49,160
Land owned by farm operators.....acres..	6,465	28,576	1,116	9,030	11,040	3,987,864
Land rented from others by farm operators....farms reporting..	2,260	13,201	271	21,471	1,799	11,429
Land rented from others by farm operators....acres..	304,516	1,545,552	94,427	636,710	257,725	628,303
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	61
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	55,815
Land rented to others by farm operators.....farms reporting..	481	1,342	59	279	203	6,318
Land rented to others by farm operators.....acres..	27,099	80,021	5,105	40,466	28,482	416,088
Land in farms.....acres..	283,882	1,494,107	90,438	605,274	240,283	4,255,894
Average size of farm.....acres..	125.6	113.2	333.7	28.2	133.6	75.3
Value of land and buildings:						
Average per farm.....dollars..	17,009	11,711	28,305	3,602	10,880	4,284
Average per acre.....dollars..	152.42	112.01	83.61	135.39	88.22	58.10
Proportion of farms reporting value.....percent..	77	82	77	82	75	88
Proportion of land in farms for which value was reported.....percent..	68	75	79	77	69	86
Land in farms according to use:						
Cropland harvested.....farms reporting..	2,250	13,191	266	21,440	1,571	31,199
Cropland harvested.....acres..	201,079	1,009,302	35,798	488,229	107,129	381,519
1 to 9 acres.....farms reporting..	20	600	10	4,400	160	17,010
10 to 19 acres.....farms reporting..	185	2,166	10	9,930	291	8,492
20 to 29 acres.....farms reporting..	255	1,885	30	3,660	236	3,183
30 to 49 acres.....farms reporting..	500	2,591	40	2,225	328	1,831
50 to 99 acres.....farms reporting..	745	3,197	76	717	286	595
100 to 199 acres.....farms reporting..	351	1,692	41	317	171	78
200 to 499 acres.....farms reporting..	158	901	41	160	72	8
500 acres and over.....farms reporting..	36	159	18	31	27	2
Cropland used only for pasture.....farms reporting..	913	3,022	152	548	512	26,864
Cropland used only for pasture.....acres..	14,746	69,492	12,100	15,334	22,991	778,170
Cropland not harvested and not pastured...farms reporting..	341	2,778	112	759	365	13,179
Cropland not harvested and not pastured...acres..	7,692	83,674	5,886	12,089	9,047	288,857
Cropland used only for crops not harvested and not pastured.....farms reporting..	239	1,705	59	542	197	4,625
Cropland used only for crops not harvested and not pastured.....acres..	5,947	27,908	1,315	6,354	3,707	56,115
Cropland lying idle.....farms reporting..	112	1,389	56	257	223	10,000
Cropland lying idle.....acres..	1,745	55,766	4,571	5,735	5,340	232,742
Woodland pastured.....farms reporting..	355	2,398	137	397	588	28,503
Woodland pastured.....acres..	17,933	106,336	22,254	29,633	51,560	1,261,105
Woodland not pastured.....farms reporting..	271	2,311	89	539	370	16,113
Woodland not pastured.....acres..	21,607	134,280	8,444	35,240	20,029	796,552
Other pasture (not cropland and not woodland).....farms reporting..	329	1,865	66	358	445	20,224
Other pasture (not cropland and not woodland).....acres..	10,363	47,249	4,141	12,980	21,584	580,699
Other land (house lots, roads, wasteland, etc.).....farms reporting..	1,665	8,250	256	4,208	1,286	52,229
Other land (house lots, roads, wasteland, etc.).....acres..	10,462	43,774	1,815	11,769	7,943	168,992
Cropland, total.....farms reporting..	2,255	13,196	271	21,450	1,693	46,014
Cropland, total.....acres..	223,517	1,162,468	53,784	515,652	139,167	1,448,546
Land pastured, total.....farms reporting..	1,263	5,285	205	980	931	46,724
Land pastured, total.....acres..	43,042	223,077	38,495	57,947	96,135	2,619,974
Woodland, total.....farms reporting..	584	4,072	196	791	777	38,452
Woodland, total.....acres..	39,540	240,616	30,698	64,873	71,589	2,057,657
FARM OPERATORS						
Residing on farm operated.....operators reporting..	2,050	11,456	270	19,334	1,466	53,022
Not residing on farm operated.....operators reporting..	164	1,162	1	896	188	2,638
With other income of family exceeding value of agricultural products sold.....operators reporting..	81	502	15	711	192	42,154
Off-farm work:						
Working off their farms, total.....operators reporting..	661	3,430	77	7,332	559	39,378
Working off their farms, total.....1 to 99 days.....operators reporting..	525	2,885	62	5,722	327	8,164
Working off their farms, total.....100 days or more.....operators reporting..	136	545	15	1,610	232	31,214
Not working off their farms.....operators reporting..	1,599	9,751	194	14,139	1,235	17,004
By age:						
Under 25 years.....operators reporting..	50	641	10	1,205	70	650
25 to 34 years.....operators reporting..	448	2,593	58	3,558	350	5,820
35 to 44 years.....operators reporting..	618	3,520	83	5,156	449	12,116
45 to 54 years.....operators reporting..	598	3,164	80	5,895	398	13,563
55 to 64 years.....operators reporting..	356	1,946	35	3,031	281	11,130
65 years and over.....operators reporting..	150	898	5	1,540	121	12,646
By year begun operation of present farm:						
1954.....operators reporting..	200	1,803	25	3,971	295	3,741
1953.....operators reporting..	171	1,382	31	2,476	185	2,692
1952.....operators reporting..	136	1,697	27	2,841	218	3,237
1951.....operators reporting..	266	1,336	32	2,098	132	3,218
1946-1950.....operators reporting..	755	3,676	86	5,385	357	14,727
1941-1945.....operators reporting..	276	1,335	24	1,566	213	8,793
1940 or earlier.....operators reporting..	416	1,477	46	2,048	254	19,171
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	130	2,412	10	17,541	536	26,203
No tractor and only 1 horse or mule.....farms reporting..	50	235	5	270	101	10,816
No tractor and 2 or more horses and/or mules.....farms reporting..	325	2,470	31	965	288	10,736
Tractor and horses and/or mules.....farms reporting..	493	1,857	99	330	250	4,108
Tractor and no horses or mules.....farms reporting..	1,262	6,227	126	2,365	624	4,679

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..	145,292	32,627	14,674	577	40,872	1,870
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	24,345	6,849	3,403	333	2,482	375
Electricity.....farms reporting..	131,558	30,217	14,003	570	35,514	1,560
Television set.....farms reporting..	29,336	6,674	4,390	291	8,707	531
Piped running water.....farms reporting..	50,103	15,542	7,473	455	7,113	646
Home freezer.....farms reporting..	27,736	8,111	4,931	243	4,694	419
Electric pig brooder.....farms reporting..	760	240	143	20	155	5
Power feed grinder.....farms reporting..	6,439	2,682	1,911	147	619	67
Milking machine.....farms reporting..	4,367	2,328	1,233	53	319	67
Grain combines.....farms reporting..	10,908	2,663	3,594	223	1,027	251
number.....	12,827	3,126	4,319	381	4,571	306
Corn pickers.....farms reporting..	1,509	409	532	94	458	62
number.....	1,605	425	551	141	472	64
Pick-up hay balers.....farms reporting..	4,928	1,829	1,633	174	773	110
number.....	5,039	1,868	1,677	186	782	111
Field forage harvesters.....farms reporting..	1,169	426	451	73	149	15
number.....	1,245	453	472	83	166	16
Motortrucks.....farms reporting..	67,288	19,411	10,886	464	14,696	1,173
number.....	77,398	22,039	14,064	1,024	17,385	1,482
Tractors.....farms reporting..	53,142	16,437	11,319	508	14,801	1,058
number.....	83,150	23,606	21,027	2,844	24,465	2,007
Wheel and/or crawler tractors other than garden.....farms reporting..	51,182	15,955	11,267	508	14,665	1,032
Wheel tractors other than garden.....farms reporting..	51,054	15,922	11,255	506	14,645	1,027
number.....	78,625	22,165	20,373	2,729	23,971	1,936
Garden tractors.....farms reporting..	3,244	1,050	262	21	280	31
number.....	3,351	1,091	282	24	298	34
Crawler tractors.....farms reporting..	990	293	304	71	177	35
number.....	1,174	350	372	91	196	37
Automobiles.....farms reporting..	56,771	12,421	6,505	401	13,672	711
number.....	66,142	14,935	8,993	1,513	15,395	946
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	127,874	30,224	13,939	565	38,314	1,740
persons.....	363,307	77,656	67,982	9,961	147,573	10,584
Family workers, including operator.....farms reporting..	126,625	29,720	13,710	512	37,984	1,702
persons.....	213,874	47,995	25,043	701	82,211	3,280
Operators working 1 or more hours.....persons..	123,247	29,019	13,462	511	37,492	1,691
Unpaid members of operator's family working 15 hours or more.....farms reporting..	52,383	12,878	6,569	125	21,177	837
persons.....	90,627	18,976	11,581	190	44,719	1,589
Hired workers.....farms reporting..	18,533	4,384	4,300	375	8,440	535
persons.....	149,433	29,661	42,939	9,260	65,362	7,304
Regular workers (to be employed 150 days or more).....farms reporting..	5,167	1,633	1,744	304	1,318	128
persons.....	15,123	4,230	5,550	1,929	3,145	726
Seasonal workers (to be employed less than 150 days).....farms reporting..	15,543	3,310	3,360	220	7,753	483
persons.....	134,310	25,431	37,389	7,331	62,217	6,578
Regular hired workers and no seasonal hired workers.....farms reporting..	2,990	1,074	940	155	687	52
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	17,284	3,880	4,071	322	8,110	497
Family workers only.....farms reporting..	109,341	25,840	9,639	190	29,874	1,205
Operators only.....farms reporting..	64,705	14,535	4,800	326	12,792	588
Unpaid members of operator's family only.....farms reporting..	3,088	612	179	...	391	...
Hired workers only.....farms reporting..	1,249	504	229	53	330	38
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	142,604	32,569	14,649	577	39,222	1,870
Machine hire and/or hired labor.....farms reporting..	83,095	20,656	12,090	507	33,564	1,413
dollars.....	72,517,826	15,616,797	22,443,111	5,314,286	27,203,582	2,841,852
Machine hire.....farms reporting..	60,977	15,308	8,629	289	24,260	1,016
dollars.....	16,365,726	3,496,011	4,253,257	626,810	7,141,277	553,263
Hired labor.....farms reporting..	55,279	14,278	10,190	490	22,600	1,111
dollars.....	56,152,100	12,120,786	18,189,854	4,687,476	20,062,305	2,288,589
Feed for livestock and poultry.....farms reporting..	107,196	27,657	11,285	396	16,557	1,231
dollars.....	71,923,373	43,403,900	12,794,534	1,312,064	4,900,619	934,851
Gasoline and other petroleum fuel and oil.....farms reporting..	68,824	19,976	12,181	531	19,669	1,196
dollars.....	27,130,589	7,220,049	9,361,539	1,427,024	7,919,342	740,214
Commercial fertilizer and fertilizing material.....farms reporting..	86,810	21,252	12,105	470	33,347	1,372
dollars.....	22,024,313	5,191,905	6,416,335	936,101	8,246,087	616,901
tons.....	346,810	87,030	97,871	13,345	123,954	9,010
acres on which used.....	2,932,956	711,096	808,832	144,395	1,081,289	77,542
Lime and liming material.....farms reporting..	3,733	1,623	848	77	330	10
dollars.....	471,705	196,618	143,509	33,347	45,941	4,484
tons.....	116,538	47,532	35,146	7,229	12,735	972
acres on which used.....	78,402	31,278	24,552	4,694	8,231	425

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..	2,260	13,201	271	21,471	1,799	56,542
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	240	1,128	57	418	264	11,278
Electricity.....farms reporting..	2,125	11,728	251	18,201	1,649	51,254
Television set.....farms reporting..	830	3,736	81	3,159	370	9,274
Piped running water.....farms reporting..	698	3,398	156	1,668	547	19,520
Home freezer.....farms reporting..	471	2,467	72	933	332	9,757
Electric pig brooder.....farms reporting..	20	70	...	60	...	202
Power feed grinder.....farms reporting..	94	264	49	89	56	1,080
Milking machine.....farms reporting..	15	90	17	80	50	434
Grain combines.....farms reporting..	452	2,243	97	754	230	401
.....number..	490	2,513	106	901	255	430
Corn pickers.....farms reporting..	47	218	4	84	43	16
.....number..	47	226	5	86	44	16
Pick-up hay balers.....farms reporting..	84	248	36	243	52	519
.....number..	84	250	37	248	52	526
Field forage harvesters.....farms reporting..	21	54	3	48	8	70
.....number..	21	55	3	63	8	71
Motortrucks.....farms reporting..	1,480	7,178	174	3,751	940	21,831
.....number..	1,704	8,483	244	4,341	1,131	22,886
Tractors.....farms reporting..	1,755	8,134	225	2,725	904	10,077
.....number..	2,752	12,539	463	5,178	1,526	11,208
Wheel and/or crawler tractors other than garden.....farms reporting..	1,755	8,084	225	2,695	874	8,787
.....number..	1,750	8,084	225	2,685	874	8,726
Wheel tractors other than garden.....farms reporting..	2,727	12,329	448	5,067	1,464	9,387
.....number..	20	122	5	56	46	1,631
Garden tractors.....farms reporting..	20	132	5	61	46	1,656
.....number..	5	71	10	40	16	145
Crawler tractors.....farms reporting..	5	78	10	50	16	165
Automobiles.....farms reporting..	883	4,519	123	6,653	783	23,772
.....number..	1,042	5,165	211	7,087	944	25,306
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	2,170	12,200	266	20,310	1,628	44,832
.....persons..	13,006	56,083	1,006	59,881	7,013	60,135
Family workers, including operator.....farms reporting..	2,149	12,080	255	20,220	1,578	44,699
.....persons..	4,876	25,838	427	45,013	2,777	57,924
Operators working 1 or more hours.....persons..	2,114	11,909	255	19,965	1,558	42,763
Unpaid members of operator's family working 15 hours or more.....farms reporting..	1,134	6,605	97	11,774	730	11,634
.....persons..	2,762	13,929	172	25,048	1,219	15,161
Hired workers.....farms reporting..	892	3,693	97	2,854	369	1,034
.....persons..	8,130	30,245	579	14,868	4,236	2,211
Regular workers (to be employed 150 days or more).....farms reporting..	160	710	42	179	99	168
.....persons..	331	1,413	108	294	273	269
Seasonal workers (to be employed less than 150 days).....farms reporting..	815	3,325	84	2,731	315	900
.....persons..	7,799	28,832	471	14,574	3,963	1,942
Regular hired workers and no seasonal hired workers.....farms reporting..	77	368	13	123	54	134
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	871	3,573	86	2,764	319	901
Family workers only.....farms reporting..	1,278	8,507	169	17,456	1,259	43,798
Operators only.....farms reporting..	626	3,718	96	7,099	665	32,452
Unpaid members of operator's family only.....farms reporting..	30	116	...	225	20	1,906
Hired workers only.....farms reporting..	21	120	11	90	50	133
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	2,255	13,096	266	19,951	1,784	55,587
Machine hire and/or hired labor.....farms reporting..	1,995	11,406	215	17,270	1,265	16,278
.....dollars..	3,295,612	13,060,605	446,429	5,928,931	1,630,153	1,940,050
Machine hire.....farms reporting..	1,548	8,196	161	12,479	860	12,491
.....dollars..	789,242	3,334,613	87,141	2,136,126	240,892	848,371
Hired labor.....farms reporting..	1,670	8,826	164	9,870	959	7,681
.....dollars..	2,506,370	9,725,992	359,288	3,792,805	1,389,261	1,091,679
Feed for livestock and poultry.....farms reporting..	1,288	6,651	218	6,039	1,130	51,301
.....dollars..	350,152	1,219,266	117,000	797,285	1,482,065	9,512,256
Gasoline and other petroleum fuel and oil.....farms reporting..	1,825	9,305	236	6,006	1,101	16,467
.....dollars..	952,815	4,534,209	173,360	998,945	519,799	1,202,635
Commercial fertilizer and fertilizing material.....farms reporting..	2,029	11,227	220	17,287	1,212	19,636
.....dollars..	729,640	3,754,899	153,900	2,620,096	370,651	1,233,885
.....tons..	10,937	57,484	2,381	38,390	5,752	24,610
.....acres on which used..	97,518	504,696	22,617	326,466	52,450	187,344
Lime and liming material.....farms reporting..	32	138	21	101	28	855
.....dollars..	5,600	24,122	2,785	3,460	5,490	52,290
.....tons..	1,490	7,372	800	733	1,368	13,896
.....acres on which used..	1,035	4,951	475	625	720	9,647

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..	145,292	32,627	14,674	377	40,872	1,870
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	105,548	28,476	12,801	405	16,061	1,298
number..	1,490,946	600,174	352,117	49,967	127,624	21,668
Cows, including heifers that have						
calved.....farms reporting..	102,972	28,082	12,625	400	15,450	1,272
number..	824,406	337,194	193,352	26,870	68,342	10,658
Milk cows.....farms reporting..	85,571	23,839	10,365	266	12,713	1,025
number..	318,601	131,792	62,174	2,532	30,635	5,039
Horses and mules.....farms reporting..	61,628	18,801	8,150	349	8,668	899
number..	129,635	41,868	20,811	2,607	19,152	2,248
All hogs and pigs.....farms reporting..	64,159	16,609	8,744	253	16,379	1,021
number..	423,850	135,004	86,912	13,277	91,061	8,270
Chickens 4 months old and over.....farms reporting..	113,745	26,375	12,135	354	28,413	1,445
number..	4,658,481	1,708,846	650,498	19,567	805,165	53,985
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	64,870	22,915	9,441	327	5,425	643
number..	618,891	280,097	144,435	17,635	45,459	8,869
Hogs and pigs sold alive.....farms reporting..	25,840	8,756	4,808	161	4,358	359
number..	299,446	115,295	75,253	9,619	43,112	5,172
Chickens sold.....farms reporting..	17,452	7,755	2,154	98	1,763	145
dollars..	40,266,071	31,647,550	5,111,078	696,439	2,486,802	462,960
Chicken eggs sold.....farms reporting..	31,506	10,967	3,907	78	3,201	315
dozens..	14,239,063	8,396,252	2,533,977	78,502	720,324	109,855
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	59,351	16,251	9,611	292	18,964	1,096
acres..	707,740	192,829	184,936	22,488	215,262	16,362
Corn harvested for grain.....farms reporting..	46,092	11,666	7,510	213	16,864	873
acres..	596,333	142,838	141,209	17,058	189,516	12,778
bushels harvested..	6,511,731	1,765,513	1,664,517	353,025	2,221,176	170,835
bushels sold..	1,531,426	365,250	348,971	179,198	620,132	66,952
Oats threshed or						
combined.....farms reporting..	11,678	4,386	3,398	207	2,104	234
acres..	353,560	112,834	128,470	23,300	74,202	10,695
bushels harvested..	14,970,362	4,665,098	5,486,783	980,091	3,429,782	488,390
bushels sold..	8,790,491	2,322,820	3,075,593	589,603	2,694,148	370,935
Rice threshed or						
combined.....farms reporting..	3,588	940	1,184	74	1,364	37
acres..	681,383	131,736	260,209	29,423	256,932	6,600
bushels harvested..	40,396,858	7,689,359	15,653,566	1,726,173	15,192,094	406,050
bushels sold..	39,878,067	7,584,429	15,428,433	1,689,401	15,042,913	406,050
Cotton harvested.....farms reporting..	67,851	13,281	9,537	286	37,985	1,369
acres..	1,680,261	268,393	407,433	65,437	895,262	57,068
bales..	1,286,267	189,528	295,902	63,601	720,458	51,544
Hay cut.....acres..	784,868	334,538	191,651	21,875	66,977	10,417
tons..	712,488	313,268	178,530	34,811	61,761	9,402

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..	2,260	13,201	271	21,471	1,799	56,542
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	1,523	7,135	245	4,779	1,081	47,805
.....number..	13,397	48,944	8,652	18,627	16,336	361,064
Cows, including heifers that have calved.....farms reporting..	1,488	6,886	235	4,563	1,006	46,415
.....number..	7,122	26,491	4,835	10,331	8,905	198,648
Milk cows.....farms reporting..	1,295	5,630	155	3,824	784	38,388
.....number..	2,824	12,401	1,262	5,958	3,151	91,468
Horses and mules.....farms reporting..	868	4,562	135	1,565	639	25,660
.....number..	1,854	9,979	387	3,223	1,461	45,197
All hogs and pigs.....farms reporting..	1,349	6,171	143	6,923	772	22,174
.....number..	12,420	39,056	2,494	22,817	6,004	97,596
Chickens 4 months old and over.....farms reporting..	1,960	10,190	207	13,392	1,219	46,468
.....number..	73,498	322,241	9,087	282,679	61,675	1,474,405
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	621	2,637	195	679	650	26,762
.....number..	5,368	16,175	3,075	3,998	7,974	131,265
Hogs and pigs sold alive.....farms reporting..	632	2,069	110	866	322	7,757
.....number..	7,157	18,798	2,037	5,921	4,027	56,167
Chickens sold.....farms reporting..	175	796	26	415	206	5,682
.....dollars..	107,225	317,887	1,030	395,920	1,201,780	324,182
Chicken eggs sold.....farms reporting..	345	1,609	90	569	273	13,353
.....dozens..	88,785	263,370	18,767	48,255	191,292	2,510,008
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	1,852	8,441	179	6,516	880	14,233
.....acres..	29,442	111,214	3,643	42,544	12,057	92,225
Corn harvested for grain.....farms reporting..	1,701	7,342	133	6,080	735	9,839
.....acres..	26,256	98,065	2,918	39,380	10,119	65,712
.....bushels harvested..	329,225	1,060,611	48,690	488,560	123,255	507,500
.....bushels sold..	67,885	289,095	15,275	133,635	47,290	17,875
Oats threshed or combined.....farms reporting..	260	1,085	99	240	186	1,583
.....acres..	7,089	36,876	4,462	8,960	6,120	14,754
.....bushels harvested..	282,480	1,776,740	228,872	404,400	248,900	408,608
.....bushels sold..	197,525	1,482,977	149,171	349,350	144,190	108,327
Rice threshed or combined.....farms reporting..	31	913	46	282	55	26
.....acres..	6,225	186,489	7,968	41,770	7,880	3,083
.....bushels harvested..	409,500	11,238,135	544,137	2,208,170	386,102	135,666
.....bushels sold..	407,700	11,146,330	533,861	2,166,090	382,882	132,891
Cotton harvested.....farms reporting..	2,164	12,131	170	21,009	1,142	6,762
.....acres..	82,464	376,150	6,033	335,809	37,738	43,736
.....bales..	72,382	279,319	4,050	284,342	28,821	16,778
Hay cut.....acres..	8,211	28,206	4,559	7,343	8,241	169,827
.....tons..	8,727	22,807	4,264	8,928	7,633	124,118

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)	Total all farms of white operators	White operators				
		Tenure of operator ¹				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	114,119	29,456	12,807	550	21,256	1,329
Land owned by farm operators.....farms reporting..	86,895	29,456	12,807	xxx	333	36
Land owned by farm operators.....acres..	12,772,991	6,378,432	2,569,438	xxx	60,011	5,159
Land rented from others by farm operators.....farms reporting..	43,492	166	12,807	xxx	21,256	1,329
Land rented from others by farm operators.....acres..	5,137,120	25,636	1,855,927	xxx	2,684,184	294,764
Land managed by farm operators.....farms reporting..	605	xxx	xxx	550	xxx	xxx
Land managed by farm operators.....acres..	780,375	xxx	xxx	727,310	xxx	xxx
Land rented to others by farm operators.....farms reporting..	15,898	5,030	2,664	234	2,253	259
Land rented to others by farm operators.....acres..	1,869,573	657,763	470,854	141,134	203,809	33,161
Land in farms.....acres..	16,820,913	5,746,305	3,954,511	586,176	2,540,386	266,762
Average size of farm.....acres..	147.4	195.1	308.8	1,065.8	119.5	200.7
Value of land and buildings:						
Average per farm.....dollars..	9,793	10,760	22,245	111,726	12,802	20,156
Average per acre.....dollars..	71.73	58.82	75.26	109.42	116.90	107.34
Proportion of farms reporting value.....percent..	85	89	74	69	80	76
Proportion of land in farms for which value was reported.....percent..	79	83	70	67	73	71
Land in farms according to use:						
Cropland harvested.....farms reporting..	85,791	25,271	12,442	489	20,817	1,159
Cropland harvested.....acres..	4,973,622	1,264,173	1,513,428	237,980	1,617,473	135,296
1 to 9 acres.....farms reporting..	20,162	4,266	398	13	1,320	105
10 to 19 acres.....farms reporting..	17,634	5,390	1,079	11	3,792	105
20 to 29 acres.....farms reporting..	11,449	4,346	1,252	11	2,772	161
30 to 49 acres.....farms reporting..	13,332	5,145	2,478	58	3,935	256
50 to 99 acres.....farms reporting..	12,300	3,653	3,313	71	4,688	237
100 to 199 acres.....farms reporting..	5,922	1,193	2,031	55	2,566	134
200 to 499 acres.....farms reporting..	3,748	813	1,431	95	1,402	90
500 acres and over.....farms reporting..	1,244	265	460	175	342	71
Cropland used only for pasture.....farms reporting..	55,210	17,858	7,220	255	4,975	543
Cropland used only for pasture.....acres..	2,331,130	934,757	447,294	48,037	153,957	29,294
Cropland not harvested and not pastured...farms reporting..	26,145	7,627	3,919	181	3,430	320
Cropland not harvested and not pastured...acres..	788,940	237,945	167,661	18,362	112,025	10,917
Cropland used only for crops not harvested and not pastured.....farms reporting..	12,397	3,947	2,276	135	2,069	212
Cropland used only for crops not harvested and not pastured.....acres..	245,842	75,858	63,397	11,020	44,177	5,826
Cropland lying idle.....farms reporting..	16,962	4,704	2,271	92	1,701	149
Cropland lying idle.....acres..	543,098	162,087	104,264	7,342	67,848	5,091
Woodland pastured.....farms reporting..	56,978	18,789	7,606	278	3,798	528
Woodland pastured.....acres..	3,902,720	1,548,923	790,044	104,674	250,419	36,598
Woodland not pastured.....farms reporting..	31,401	9,376	4,708	213	3,232	302
Woodland not pastured.....acres..	2,342,493	822,494	478,552	92,055	217,760	21,215
Other pasture (not cropland and not woodland).....farms reporting..	38,759	11,761	5,340	198	2,902	374
Other pasture (not cropland and not woodland).....acres..	1,924,669	754,098	440,608	61,334	110,953	23,006
Other land (house lots, roads, wasteland, etc.).....farms reporting..	100,093	28,090	12,131	511	12,669	1,089
Other land (house lots, roads, wasteland, etc.).....acres..	557,339	183,915	116,924	23,734	77,799	10,436
Cropland, total.....farms reporting..	102,567	27,923	12,689	518	21,075	1,275
Cropland, total.....acres..	8,093,692	2,436,875	2,128,383	304,379	1,883,455	175,507
Land pastured, total.....farms reporting..	89,293	26,652	11,348	421	8,085	841
Land pastured, total.....acres..	8,158,519	3,237,778	1,677,946	214,045	515,329	88,898
Woodland, total.....farms reporting..	74,604	23,459	9,933	384	5,998	708
Woodland, total.....acres..	6,245,213	2,371,417	1,268,596	196,729	468,179	57,813
FARM OPERATORS						
Residing on farm operated.....operators reporting..	105,229	27,549	11,799	473	18,452	1,131
Not residing on farm operated.....operators reporting..	6,591	1,534	923	58	1,704	193
With other income of family exceeding value of agricultural products sold.....operators reporting..	44,485	4,108	1,237	35	1,252	126
Off-farm work:						
Working off their farms, total.....operators reporting..	56,612	10,025	4,614	66	6,845	496
1 to 99 days.....operators reporting..	21,056	6,068	3,294	21	4,969	278
100 days or more.....operators reporting..	35,556	3,957	1,320	45	1,876	218
Not working off their farms.....operators reporting..	57,211	19,330	8,173	479	14,391	818
By age:						
Under 25 years.....operators reporting..	2,039	185	102	35	1,182	46
25 to 34 years.....operators reporting..	13,735	2,217	1,594	80	4,524	247
35 to 44 years.....operators reporting..	26,216	5,094	3,988	182	5,911	380
45 to 54 years.....operators reporting..	28,766	7,553	3,900	164	5,097	362
55 to 64 years.....operators reporting..	22,413	7,848	2,235	43	2,468	144
65 years and over.....operators reporting..	19,077	6,310	898	24	1,079	135
By year began operation of present farm:						
1954.....operators reporting..	8,479	724	361	87	3,991	287
1953.....operators reporting..	6,177	664	418	69	2,600	140
1952.....operators reporting..	7,346	1,038	551	57	2,758	174
1951.....operators reporting..	7,204	1,369	759	61	2,062	118
1946-1950.....operators reporting..	29,835	7,067	3,813	132	5,376	312
1941-1945.....operators reporting..	16,388	4,577	2,219	64	1,675	151
1940 or earlier.....operators reporting..	36,189	13,540	4,554	67	1,738	132
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	36,715	5,171	599	31	7,386	227
No tractor and only 1 horse or mule.....farms reporting..	12,219	2,352	292	11	308	62
No tractor and 2 or more horses and/or mules.....farms reporting..	18,461	6,854	1,576	27	1,283	189
Tractor and horses and/or mules.....farms reporting..	18,873	7,044	4,917	305	2,681	267
Tractor and no horses or mules.....farms reporting..	27,851	8,035	5,423	176	9,598	584

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)	White 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..	1,715	8,991	246	7,471	1,504	50,050	
Land owned by farm operators.....farms reporting..	40	162	13	41	41	44,299	
Land owned by farm operators.....acres..	6,440	28,366	1,116	7,890	11,040	3,765,110	
Land rented from others by farm operators.....farms reporting..	1,715	8,991	246	7,471	1,504	9,263	
Land rented from others by farm operators.....acres..	278,881	1,370,707	93,537	405,315	240,980	571,373	
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	55	
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	53,065	
Land rented to others by farm operators.....farms reporting..	421	1,132	59	204	178	5,717	
Land rented to others by farm operators.....acres..	25,559	74,276	5,105	38,286	27,422	396,013	
Land in farms.....acres..	259,762	1,324,797	89,548	374,919	224,598	3,993,535	
Average size of farm.....acres..	151.5	147.3	364.0	50.2	149.3	79.8	
Value of land and buildings:							
Average per farm.....dollars..	21,769	15,557	31,295	6,074	12,000	4,533	
Average per acre.....dollars..	157.49	114.35	82.47	132.14	87.41	58.15	
Proportion of farms reporting value.....percent..	73	81	75	82	76	88	
Proportion of land in farms for which value was reported.....percent..	67	74	78	75	70	86	
Land in farms according to use:							
Cropland harvested.....farms reporting..	1,705	8,981	241	7,450	1,281	26,772	
Cropland harvested.....acres..	181,984	894,997	35,268	270,319	99,609	340,568	
1 to 9 acres.....farms reporting..	10	165	10	905	125	14,165	
10 to 19 acres.....farms reporting..	45	726	...	2,715	201	7,362	
20 to 29 acres.....farms reporting..	80	790	20	1,565	156	2,868	
30 to 49 acres.....farms reporting..	365	1,781	35	1,235	263	1,716	
50 to 99 acres.....farms reporting..	690	2,857	76	547	281	575	
100 to 199 acres.....farms reporting..	326	1,612	41	297	156	77	
200 to 499 acres.....farms reporting..	153	891	41	155	72	7	
500 acres and over.....farms reporting..	36	159	18	31	27	2	
Cropland used only for pasture.....farms reporting..	788	2,567	147	453	477	24,902	
Cropland used only for pasture.....acres..	13,536	62,942	12,075	14,329	21,781	747,085	
Cropland not harvested and not pastured...farms reporting..	281	2,003	102	429	295	10,988	
Cropland not harvested and not pastured...acres..	7,257	69,994	5,821	10,394	7,642	252,947	
Cropland used only for crops not harvested and not pastured.....farms reporting..	189	1,185	54	262	167	3,970	
Cropland used only for crops not harvested and not pastured.....acres..	5,542	23,048	1,270	4,999	3,492	51,390	
Cropland lying idle.....farms reporting..	102	1,029	51	202	168	8,194	
Cropland lying idle.....acres..	1,715	46,946	4,551	5,395	4,150	201,557	
Woodland pastured.....farms reporting..	320	1,988	132	297	533	26,507	
Woodland pastured.....acres..	17,033	96,401	22,019	28,598	49,770	1,208,660	
Woodland not pastured.....farms reporting..	236	1,876	84	434	300	13,872	
Woodland not pastured.....acres..	20,012	119,955	8,429	31,025	17,124	731,632	
Other pasture (not cropland and not woodland).....farms reporting..	289	1,495	66	263	415	18,558	
Other pasture (not cropland and not woodland).....acres..	9,978	41,264	4,141	11,445	21,119	557,676	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	1,490	6,575	246	2,128	1,141	46,692	
Other land (house lots, roads, wasteland, etc.).....acres..	9,962	39,244	1,795	8,809	7,553	154,967	
Cropland, total.....farms reporting..	1,710	8,986	246	7,460	1,398	40,362	
Cropland, total.....acres..	202,777	1,027,933	53,164	295,042	129,032	1,340,600	
Land pastured, total.....farms reporting..	1,098	4,355	200	745	846	42,787	
Land pastured, total.....acres..	40,547	200,607	38,235	54,372	92,670	2,513,421	
Woodland, total.....farms reporting..	514	3,292	186	616	682	34,830	
Woodland, total.....acres..	37,045	216,356	30,448	59,623	66,894	1,940,292	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	1,540	7,726	245	6,559	1,251	46,956	
Not residing on farm operated.....operators reporting..	144	827	1	381	158	2,372	
With other income of family exceeding value of agricultural products sold.....operators reporting..	76	432	15	411	192	37,853	
Off-farm work:							
Working off their farms, total.....operators reporting..	466	2,460	77	2,852	494	35,062	
1 to 99 days.....operators reporting..	340	1,995	62	2,032	262	6,704	
100 days or more.....operators reporting..	126	465	15	820	232	28,358	
Not working off their farms.....operators reporting..	1,249	6,521	169	4,629	1,005	14,838	
By age:							
Under 25 years.....operators reporting..	50	491	10	530	55	535	
25 to 34 years.....operators reporting..	388	2,128	53	1,378	330	5,320	
35 to 44 years.....operators reporting..	488	2,615	83	1,956	389	11,041	
45 to 54 years.....operators reporting..	438	1,969	75	1,925	328	12,052	
55 to 64 years.....operators reporting..	236	996	20	866	206	9,819	
65 years and over.....operators reporting..	85	453	5	295	106	10,766	
By year began operation of present farm:							
1954.....operators reporting..	165	1,368	25	1,881	265	3,316	
1953.....operators reporting..	91	1,087	31	1,081	170	2,426	
1952.....operators reporting..	121	1,147	27	1,106	183	2,942	
1951.....operators reporting..	226	931	32	638	117	2,953	
1946-1950.....operators reporting..	610	2,481	76	1,580	317	13,447	
1941-1945.....operators reporting..	206	800	14	326	178	7,853	
1940 or earlier.....operators reporting..	261	782	41	348	174	16,290	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	80	1,107	5	5,531	436	23,528	
No tractor and only 1 horse or mule.....farms reporting..	10	60	...	85	91	9,256	
No tractor and 2 or more horses and/or mules.....farms reporting..	60	605	16	245	168	8,721	
Tractor and horses and/or mules.....farms reporting..	368	1,477	99	240	230	3,926	
Tractor and no horses or mules.....farms reporting..	1,197	5,742	126	1,370	579	4,619	

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..	114,119	29,456	12,807	550	21,256	1,329
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	23,511	6,708	3,249	311	2,271	369
Electricity.....farms reporting..	107,756	27,926	12,447	543	20,318	1,244
Television set.....farms reporting..	26,783	6,408	4,146	285	6,991	485
Piped running water.....farms reporting..	48,463	15,196	7,253	433	6,442	610
Home freezer.....farms reporting..	26,010	7,765	4,635	236	3,988	368
Electric pig brooder.....farms reporting..	695	225	138	20	130	5
Power feed grinder.....farms reporting..	6,355	2,677	1,894	137	583	61
Milking machine.....farms reporting..	4,276	2,323	1,223	53	268	61
Grain combines.....farms reporting..	10,493	2,647	3,514	216	3,726	250
.....number..	12,324	3,104	4,231	366	4,204	304
Corn pickers.....farms reporting..	1,460	403	531	87	423	52
.....number..	1,556	419	550	134	437	54
Pick-up hay balers.....farms reporting..	4,689	1,813	1,589	162	622	99
.....number..	4,792	1,851	1,633	173	625	99
Field forage harvesters.....farms reporting..	1,120	421	445	72	123	14
.....number..	1,186	448	466	82	130	15
Motortrucks.....farms reporting..	60,700	18,330	9,924	442	11,515	937
.....number..	70,354	20,923	13,009	992	13,938	1,235
Tractors.....farms reporting..	48,594	15,536	10,382	481	12,390	877
.....number..	76,519	22,592	19,776	2,758	20,489	1,771
Wheel and/or crawler tractors other than garden.....farms reporting..	46,729	15,084	10,340	481	12,279	851
Wheel tractors other than garden.....farms reporting..	46,611	15,046	10,328	479	12,274	851
.....number..	72,153	21,176	19,142	2,655	20,062	1,707
Garden tractors.....farms reporting..	3,138	1,025	252	10	255	31
.....number..	3,240	1,066	267	13	273	34
Crawler tractors.....farms reporting..	955	293	301	70	146	29
.....number..	1,126	350	367	90	154	30
Automobiles.....farms reporting..	48,898	11,755	5,938	379	8,606	585
.....number..	57,869	14,233	8,365	1,483	10,068	819
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	99,626	27,233	12,137	538	19,698	1,204
.....persons..	281,687	69,034	60,587	9,844	89,398	7,824
Family workers, including operator.....farms reporting..	98,466	26,744	11,915	486	19,429	1,172
.....persons..	151,491	41,624	20,639	670	37,596	1,905
Operators working 1 or more hours.....persons..	95,673	26,103	11,722	485	19,132	1,166
Unpaid members of operator's family working 15 hours or more.....farms reporting..	36,276	11,173	5,457	120	9,427	477
.....persons..	55,818	15,521	8,917	185	18,464	739
Hired workers.....farms reporting..	15,160	3,958	3,893	358	6,059	379
.....persons..	130,196	27,410	39,948	9,174	51,802	5,919
Regular workers (to be employed 150 days or more).....farms reporting..	4,989	1,587	1,697	287	1,262	127
.....persons..	14,674	4,129	5,386	1,899	3,005	721
Seasonal workers (to be employed less than 150 days).....farms reporting..	12,290	2,910	2,979	214	5,417	327
.....persons..	115,522	23,281	34,562	7,275	48,797	5,198
Regular hired workers and no seasonal hired workers.....farms reporting..	2,870	1,048	914	144	642	52
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	14,000	3,469	3,671	306	5,790	347
Family workers only.....farms reporting..	84,466	23,275	8,244	180	13,639	825
Operators only.....farms reporting..	53,865	13,440	4,265	116	6,772	463
Unpaid members of operator's family only.....farms reporting..	2,548	572	134	...	211	...
Hired workers only.....farms reporting..	1,160	489	222	52	269	32
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	113,116	29,418	12,802	550	21,036	1,329
Machine hire and/or hired labor.....farms reporting..	61,782	18,350	10,608	485	18,078	927
.....dollars..	66,332,862	14,962,492	21,297,051	5,231,942	23,037,422	2,583,787
Machine hire.....farms reporting..	44,803	13,547	7,560	283	12,414	645
.....dollars..	14,053,833	3,258,166	3,959,822	615,337	5,433,777	489,343
Hired labor.....farms reporting..	43,486	12,737	9,043	468	14,484	750
.....dollars..	52,279,029	11,704,326	17,337,229	4,616,605	17,603,645	2,094,444
Feed for livestock and poultry.....farms reporting..	91,544	25,346	10,036	385	9,917	866
.....dollars..	70,288,803	43,047,805	12,578,139	1,309,364	4,329,789	880,481
Gasoline and other petroleum fuel and oil.....farms reporting..	59,646	18,660	11,049	509	14,138	960
.....dollars..	25,658,124	6,972,504	8,908,383	1,404,420	7,224,412	665,134
Commercial fertilizer and fertilizing material.....farms reporting..	63,908	18,736	10,543	453	17,276	896
.....dollars..	18,890,682	4,864,320	5,979,719	906,561	6,050,432	530,416
.....tons..	298,550	81,651	91,143	12,968	90,902	7,729
.....acres on which used..	2,543,760	667,251	757,693	140,304	812,928	67,296
Lime and liming material.....farms reporting..	3,660	1,603	846	72	294	9
.....dollars..	463,027	194,823	140,059	31,977	44,088	4,221
.....tons..	115,003	47,137	34,556	7,029	12,415	922
.....acres on which used..	77,152	30,968	24,257	4,494	7,866	400

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..	1,715	8,991	246	7,471	1,504	50,050
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	235	1,063	57	293	254	10,972
Electricity.....farms reporting..	1,675	8,638	236	7,081	1,444	46,522
Television set.....farms reporting..	780	3,351	81	1,934	360	8,953
Piped running water.....farms reporting..	668	3,238	156	1,228	542	19,139
Home freezer.....farms reporting..	411	2,182	67	643	317	9,386
Electric pig brooder.....farms reporting..	20	55	...	50	...	182
Power feed grinder.....farms reporting..	94	254	49	69	56	1,064
Milking machine.....farms reporting..	10	70	17	60	50	409
Grain combines.....farms reporting..	442	2,198	97	519	220	390
.....number..	475	2,468	106	606	245	419
Corn pickers.....farms reporting..	47	208	4	69	43	16
.....number..	47	216	5	71	44	16
Pick-up hay balers.....farms reporting..	69	233	36	133	52	503
.....number..	69	235	37	133	52	510
Field forage harvesters.....farms reporting..	21	44	3	33	8	59
.....number..	21	45	3	38	8	60
Motortrucks.....farms reporting..	1,245	6,063	174	2,241	855	20,489
.....number..	1,459	7,348	244	2,611	1,041	21,492
Tractors.....farms reporting..	1,565	7,264	225	1,620	839	9,805
.....number..	2,542	11,524	463	2,748	1,441	10,904
Wheel and/or crawler tractors other than garden.....farms reporting..	1,565	7,219	225	1,610	809	8,545
Wheel tractors other than garden.....farms reporting..	1,565	7,219	225	1,605	809	8,484
.....number..	2,522	11,324	448	2,682	1,379	9,118
Garden tractors.....farms reporting..	20	117	5	36	46	1,596
.....number..	20	127	5	41	46	1,621
Crawler tractors.....farms reporting..	...	66	10	25	16	145
.....number..	...	73	10	25	16	165
Automobiles.....farms reporting..	693	3,419	123	3,098	688	22,220
.....number..	812	4,025	211	3,352	849	23,720
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	1,640	8,300	241	6,955	1,358	40,020
.....persons..	10,856	42,108	911	21,666	6,033	52,824
Family workers, including operator.....farms reporting..	1,619	8,190	230	6,910	1,308	39,892
.....persons..	3,151	15,658	332	14,323	2,227	50,962
Operators working 1 or more hours.....persons..	1,594	8,049	230	6,805	1,288	38,231
Unpaid members of operator's family working 15 hours or more.....farms reporting..	709	3,970	77	3,584	610	10,099
.....persons..	1,557	7,609	102	7,518	939	12,731
Hired workers.....farms reporting..	782	3,093	97	1,384	324	892
.....persons..	7,705	26,450	579	7,343	3,806	1,862
Regular workers (to be employed 150 days or more).....farms reporting..	160	695	42	144	94	156
.....persons..	331	1,338	108	249	258	255
Seasonal workers (to be employed less than 150 days).....farms reporting..	705	2,735	84	1,296	270	770
.....persons..	7,374	25,112	471	7,094	3,548	1,607
Regular hired workers and no seasonal hired workers.....farms reporting..	77	358	13	88	54	122
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	761	2,983	86	1,339	274	764
Family workers only.....farms reporting..	858	5,207	144	5,571	1,034	39,128
Operators only.....farms reporting..	541	2,633	91	2,509	535	29,272
Unpaid members of operator's family only.....farms reporting..	20	91	...	80	20	1,631
Hired workers only.....farms reporting..	21	110	11	45	50	128
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	1,715	8,976	246	7,276	1,494	49,310
Machine hire and/or hired labor.....farms reporting..	1,560	7,981	200	6,365	1,045	14,261
.....dollars..	3,122,132	12,026,415	444,124	3,377,996	1,482,968	1,803,955
Machine hire.....farms reporting..	1,203	5,481	146	4,249	690	10,999
.....dollars..	708,332	2,885,048	84,836	1,045,351	220,867	786,731
Hired labor.....farms reporting..	1,390	6,956	164	4,410	814	6,754
.....dollars..	2,413,800	9,141,367	359,288	2,332,645	1,262,101	1,017,224
Feed for livestock and poultry.....farms reporting..	958	4,536	198	2,394	965	45,860
.....dollars..	303,542	960,866	113,275	606,845	1,464,780	9,023,706
Gasoline and other petroleum fuel and oil.....farms reporting..	1,590	7,735	236	2,631	986	15,290
.....dollars..	899,695	4,266,824	173,360	716,850	502,549	1,148,405
Commercial fertilizer and fertilizing material.....farms reporting..	1,569	7,632	200	5,997	982	16,900
.....dollars..	625,130	3,149,424	151,390	1,253,601	340,471	1,089,650
.....tons..	9,360	48,307	2,341	17,861	5,304	21,886
.....acres on which used..	85,798	429,911	22,337	159,671	47,915	165,584
Lime and liming material.....farms reporting..	32	133	21	71	28	845
.....dollars..	5,600	24,082	2,785	1,910	5,490	52,080
.....tons..	1,490	7,362	800	473	1,368	13,866
.....acres on which used..	1,035	4,941	475	295	720	9,567

State Table 4.—FARMS AND FARM CHARACTERISTICS.

[Data are based on reports for only

Item (For definitions and explanations, see text)	White operators						
	Total all farms of white operators	Tenure of operator ¹				Tenants	
		Full owners	Part owners	Managers	All	Cash	
Farms.....number..	114,119	29,456	12,807	550	21,256	1,329	
LIVESTOCK							
Livestock on hand:							
All cattle and calves.....farms reporting..	91,071	25,940	11,350	393	10,260	912	
number..	1,426,281	584,234	340,184	49,052	111,072	19,961	
Cows, including heifers that have							
calved.....farms reporting..	88,950	25,591	11,209	388	9,899	891	
number..	790,259	328,944	187,550	26,390	58,867	9,813	
Milk cows.....farms reporting..	74,206	21,789	9,187	260	8,213	730	
number..	297,170	126,817	59,132	2,525	23,900	4,449	
Horses and mules.....farms reporting..	49,553	16,250	6,785	343	4,272	518	
number..	103,558	35,909	17,304	2,482	9,277	1,333	
All hogs and pigs.....farms reporting..	47,542	14,304	7,250	247	7,653	645	
number..	357,157	123,614	77,668	13,172	60,452	6,506	
Chickens 4 months old and over.....farms reporting..	90,629	23,525	10,386	333	15,557	959	
number..	4,132,791	1,620,991	599,403	18,747	542,835	43,170	
Livestock and livestock products sold in 1954:							
Cattle and calves sold alive.....farms reporting..	61,804	22,084	9,011	320	4,814	607	
number..	607,518	276,747	141,767	17,420	43,694	8,624	
Hogs and pigs sold alive.....farms reporting..	22,608	8,026	4,364	160	3,222	283	
number..	278,323	110,790	71,149	9,559	36,233	4,613	
Chickens sold.....farms reporting..	16,837	7,610	2,109	93	1,573	135	
dollars..	40,121,086	31,568,050	5,093,648	696,409	2,442,437	462,720	
Chicken eggs sold.....farms reporting..	29,800	10,607	3,707	77	2,771	265	
dozens..	14,053,824	8,314,112	2,506,072	77,878	699,259	107,595	
CROPS							
Specified crops harvested in 1954:							
Corn for all purposes.....farms reporting..	44,573	13,781	8,103	275	10,923	640	
acres..	603,743	172,239	167,654	21,973	164,467	11,712	
Corn harvested for grain.....farms reporting..	33,100	9,536	6,233	196	9,458	472	
acres..	464,191	124,818	126,347	16,543	142,821	8,618	
bushels harvested..	5,566,776	1,611,848	1,517,597	333,400	1,672,481	128,100	
bushels sold..	1,406,176	357,350	338,371	163,198	531,977	58,727	
Oats threshed or							
combined.....farms reporting..	10,940	4,131	3,188	195	1,898	183	
acres..	345,973	111,014	125,848	22,410	72,237	10,065	
bushels harvested..	14,732,067	4,608,673	5,405,383	943,341	3,372,097	471,310	
bushels sold..	8,714,731	2,315,170	3,045,918	568,603	2,678,988	368,775	
Rice threshed or							
combined.....farms reporting..	3,536	920	1,173	73	1,344	37	
acres..	677,683	130,926	259,509	29,073	255,092	6,600	
bushels harvested..	40,198,253	7,646,889	15,631,566	1,696,173	15,087,959	406,050	
bushels sold..	39,683,442	7,543,059	15,407,433	1,659,401	14,940,658	406,050	
Cotton harvested.....farms reporting..	40,837	10,276	7,707	279	18,439	828	
acres..	1,283,381	229,923	361,115	63,831	599,886	47,312	
bales..	982,623	165,308	267,323	61,751	476,703	43,649	
Hay cut.....acres..	757,019	326,478	183,712	21,420	60,332	9,662	
tons..	690,831	306,753	172,903	34,006	55,891	8,947	

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..	1,715	8,991	246	7,471	1,504	50,050
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	1,168	5,045	225	1,974	936	43,128
number..	12,397	41,959	8,562	12,587	15,606	341,739
Cows, including heifers that have						
calved.....farms reporting..	1,133	4,891	220	1,888	876	41,863
number..	6,537	22,531	4,790	6,741	8,455	188,508
Milk cows.....farms reporting..	965	4,100	145	1,599	674	34,757
number..	2,359	9,771	1,237	3,213	2,871	84,796
Horses and mules.....farms reporting..	438	2,142	115	570	489	21,903
number..	864	4,439	337	1,178	1,126	38,586
All hogs and pigs.....farms reporting..	929	3,681	128	1,673	597	18,088
number..	10,755	28,771	2,209	6,842	5,369	82,251
Chickens 4 months old and over.....farms reporting..	1,465	7,025	192	4,917	999	40,828
number..	61,918	247,851	8,612	124,774	56,510	1,350,815
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	566	2,337	190	494	620	25,575
number..	5,303	15,235	3,065	3,558	7,909	127,890
Hogs and pigs sold alive.....farms reporting..	542	1,634	100	381	282	6,836
number..	6,647	15,958	1,892	3,316	3,807	50,592
Chickens sold.....farms reporting..	170	711	26	325	206	5,452
dollars..	106,850	275,237	1,030	394,820	1,201,780	320,542
Chicken eggs sold.....farms reporting..	315	1,464	90	374	263	12,638
dozens..	88,045	253,470	18,767	40,650	190,732	2,456,503
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	1,332	5,771	154	2,311	715	11,491
acres..	25,007	89,909	3,503	23,614	10,722	77,410
Corn harvested for grain.....farms reporting..	1,201	4,972	113	2,130	570	7,677
acres..	22,041	78,660	2,828	21,815	8,859	53,662
bushels harvested..	276,280	855,736	47,290	254,820	110,255	431,490
bushels sold..	59,790	256,160	15,275	94,885	47,140	15,280
Oats threshed or						
combined.....farms reporting..	230	1,020	99	190	176	1,528
acres..	6,734	36,236	4,462	8,745	5,995	14,464
bushels harvested..	276,605	1,753,230	228,872	396,980	245,100	402,573
bushels sold..	197,525	1,469,977	149,171	349,350	144,190	106,052
Rice threshed or						
combined.....farms reporting..	31	898	46	277	55	26
acres..	6,225	184,964	7,968	41,455	7,880	3,083
bushels harvested..	409,500	11,136,000	544,137	2,206,170	386,102	135,666
bushels sold..	407,700	11,045,445	533,861	2,164,720	382,882	132,891
Cotton harvested.....farms reporting..	1,619	7,936	145	7,034	877	4,136
acres..	70,549	299,830	5,733	143,124	33,338	28,626
bales..	62,257	222,904	3,725	118,852	25,316	11,538
Hay cut.....acres..	7,691	24,311	4,514	6,343	7,811	165,077
tons..	8,022	19,512	4,254	7,808	7,348	121,278

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..	31,173	3,171	1,867	27	19,616	541
Land owned by farm operators.....farms reporting..	9,949	3,171	1,867	xxx	50	...
Land owned by farm operators.....acres..	616,284	260,615	131,540	xxx	1,375	...
Land rented from others by farm operators....farms reporting..	23,659	10	1,867	xxx	19,616	541
Land rented from others by farm operators....acres..	634,509	405	91,594	xxx	485,580	36,070
Land managed by farm operators.....farms reporting..	33	xxx	xxx	27	xxx	xxx
Land managed by farm operators.....acres..	15,630	xxx	xxx	12,880	xxx	xxx
Land rented to others by farm operators.....farms reporting..	2,081	636	406	7	431	61
Land rented to others by farm operators.....acres..	82,543	24,795	22,457	2,759	12,457	1,932
Land in farms.....acres..	1,183,880	236,225	200,677	10,121	474,498	34,138
Average size of farm.....acres..	38.0	74.5	107.5	374.9	24.2	63.1
Value of land and buildings:						
Average per farm.....dollars..	3,251	4,632	8,082	71,621	2,845	7,162
Average per acre.....dollars..	87.42	65.26	76.27	203.91	119.43	114.61
Proportion of farms reporting value.....percent..	83	87	74	63	82	83
Proportion of land in farms for which value was reported.....percent..	82	83	73	59	81	83
Land in farms according to use:						
Cropland harvested.....farms reporting..	29,038	3,121	1,862	27	19,601	541
Cropland harvested.....acres..	595,839	82,205	88,184	5,318	379,181	19,821
1 to 9 acres.....farms reporting..	7,315	355	110	...	4,005	30
10 to 19 acres.....farms reporting..	11,605	1,085	370	...	9,020	125
20 to 29 acres.....farms reporting..	4,970	730	355	...	3,570	115
30 to 49 acres.....farms reporting..	3,530	710	510	10	2,185	180
50 to 99 acres.....farms reporting..	1,261	200	376	10	655	85
100 to 199 acres.....farms reporting..	282	25	111	...	145	5
200 to 499 acres.....farms reporting..	68	16	26	5	20	...
500 acres and over.....farms reporting..	7	...	4	2	1	1
Cropland used only for pasture.....farms reporting..	4,798	1,290	664	11	871	156
Cropland used only for pasture.....acres..	75,004	20,935	10,962	345	11,677	1,677
Cropland not harvested and not pastured...farms reporting..	6,030	1,521	867	1	1,450	205
Cropland not harvested and not pastured...acres..	92,955	22,190	15,405	450	19,000	1,720
Cropland used only for crops not harvested and not pastured.....farms reporting..	2,974	826	502	1	990	105
Cropland used only for crops not harvested and not pastured.....acres..	27,160	8,040	6,585	400	7,410	530
Cropland lying idle.....farms reporting..	3,923	955	546	1	615	130
Cropland lying idle.....acres..	65,795	14,150	8,820	50	11,590	1,190
Woodland pastured.....farms reporting..	4,918	1,340	820	7	755	150
Woodland pastured.....acres..	138,631	38,115	29,003	343	18,725	4,830
Woodland not pastured.....farms reporting..	5,393	1,471	845	16	820	170
Woodland not pastured.....acres..	170,366	46,145	30,021	1,780	27,500	4,445
Other pasture (not cropland and not woodland).....farms reporting..	3,729	851	611	11	590	55
Other pasture (not cropland and not woodland).....acres..	66,889	13,560	19,756	1,640	8,910	540
Other land (house lots, roads, wasteland, etc.).....farms reporting..	14,527	2,901	1,611	22	4,456	371
Other land (house lots, roads, wasteland, etc.).....acres..	44,196	13,075	7,346	245	9,505	1,105
Cropland, total.....farms reporting..	30,313	3,166	1,862	27	19,606	541
Cropland, total.....acres..	763,798	125,330	114,551	6,113	409,858	23,218
Land pastured, total.....farms reporting..	9,473	2,421	1,402	22	1,691	271
Land pastured, total.....acres..	290,524	72,610	59,721	2,328	39,312	7,047
Woodland, total.....farms reporting..	8,816	2,406	1,376	17	1,395	265
Woodland, total.....acres..	308,997	84,260	59,024	2,123	46,225	9,275
FARM OPERATORS						
Residing on farm operated.....operators reporting..	28,584	3,006	1,735	26	17,751	496
Not residing on farm operated.....operators reporting..	1,444	125	112	1	940	40
With other income of family exceeding value of agricultural products sold.....operators reporting..	4,826	70	65	5	385	10
Off-farm work:						
Working off their farms, total.....operators reporting..	11,491	820	505	5	5,845	135
1 to 99 days.....operators reporting..	7,540	680	445	...	4,955	125
100 days or more.....operators reporting..	3,951	140	60	5	890	10
Not working off their farms.....operators reporting..	19,647	2,351	1,357	22	13,751	406
By age:						
Under 25 years.....operators reporting..	775	10	...	...	850	10
25 to 34 years.....operators reporting..	3,485	125	80	15	2,765	35
35 to 44 years.....operators reporting..	6,349	346	473	...	4,455	160
45 to 54 years.....operators reporting..	8,438	810	572	...	5,545	145
55 to 64 years.....operators reporting..	6,164	895	495	7	3,456	131
65 years and over.....operators reporting..	4,952	990	247	5	1,830	60
By year began operation of present farm:						
1954.....operators reporting..	3,200	50	50	5	2,670	80
1953.....operators reporting..	2,192	15	71	10	1,830	45
1952.....operators reporting..	2,811	50	76	5	2,385	50
1951.....operators reporting..	2,440	110	80	...	1,985	65
1946-1950.....operators reporting..	7,664	576	471	6	5,331	136
1941-1945.....operators reporting..	3,696	475	355	1	1,925	35
1940 or earlier.....operators reporting..	8,275	1,885	749	...	2,760	125
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	16,710	315	185	...	13,535	65
No tractor and only 1 horse or mule.....farms reporting..	2,325	270	55	...	440	25
No tractor and 2 or more horses and/or mules.....farms reporting..	7,680	1,710	700	...	3,255	270
Tractor and horses and/or mules.....farms reporting..	2,070	571	610	6	701	86
Tractor and no horses or mules.....farms reporting..	2,388	305	317	21	1,685	95

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)	Nonwhite 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..	545	4,210	25	14,000	295	6,492	
Land owned by farm operators.....farms reporting..	5	15	...	30	...	4,861	
Land owned by farm operators.....acres..	25	210	...	1,140	...	222,754	
Land rented from others by farm operators.....farms reporting..	545	4,210	25	14,000	295	2,166	
Land rented from others by farm operators.....acres..	25,635	174,845	890	231,395	16,745	56,930	
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	6	
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	2,750	
Land rented to others by farm operators.....farms reporting..	60	210	...	75	25	601	
Land rented to others by farm operators.....acres..	1,540	5,745	...	2,180	1,060	20,075	
Land in farms.....acres..	24,120	169,310	890	230,355	15,685	262,359	
Average size of farm.....acres..	44.3	40.2	35.6	16.5	53.2	40.4	
Value of land and buildings:							
Average per farm.....dollars..	4,241	3,800	6,180	2,280	4,802	2,350	
Average per acre.....dollars..	105.66	95.53	173.60	140.31	100.99	57.34	
Proportion of farms reporting value.....percent..	86	84	100	82	71	88	
Proportion of land in farms for which value was reported.....percent..	78	83	100	81	64	89	
Land in farms according to use:							
Cropland harvested.....farms reporting..	545	4,210	25	13,990	290	4,427	
Cropland harvested.....acres..	19,095	114,305	530	217,910	7,520	40,951	
1 to 9 acres.....farms reporting..	10	435	...	3,495	35	2,845	
10 to 19 acres.....farms reporting..	140	1,440	10	7,215	90	1,130	
20 to 29 acres.....farms reporting..	175	1,095	10	2,095	80	315	
30 to 49 acres.....farms reporting..	135	810	5	990	65	115	
50 to 99 acres.....farms reporting..	55	340	...	170	5	20	
100 to 199 acres.....farms reporting..	25	80	...	20	15	1	
200 to 499 acres.....farms reporting..	5	10	...	5	...	1	
500 acres and over.....farms reporting..	...	...	...	...	...	...	
Cropland used only for pasture.....farms reporting..	125	455	5	95	35	1,962	
Cropland used only for pasture.....acres..	1,210	6,550	25	1,005	1,210	31,085	
Cropland not harvested and not pastured...farms reporting..	60	775	10	330	70	2,191	
Cropland not harvested and not pastured...acres..	435	13,680	65	1,695	1,405	35,910	
Cropland used only for crops not harvested and not pastured.....farms reporting..	50	520	5	280	30	655	
Cropland used only for crops not harvested and not pastured.....acres..	405	4,860	45	1,355	215	4,725	
Cropland lying idle.....farms reporting..	10	360	5	55	55	1,806	
Cropland lying idle.....acres..	30	8,820	20	340	1,190	31,185	
Woodland pastured.....farms reporting..	35	410	5	100	55	1,996	
Woodland pastured.....acres..	900	9,935	235	1,035	1,790	52,445	
Woodland not pastured.....farms reporting..	35	435	5	105	70	2,241	
Woodland not pastured.....acres..	1,595	14,325	15	4,215	2,905	64,920	
Other pasture (not cropland and not woodland).....farms reporting..	40	370	...	95	30	1,666	
Other pasture (not cropland and not woodland).....acres..	385	5,985	...	1,535	465	23,023	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	175	1,675	10	2,080	145	5,537	
Other land (house lots, roads, wasteland, etc.).....acres..	500	4,530	20	2,960	390	14,025	
Cropland, total.....farms reporting..	545	4,210	25	13,990	295	5,652	
Cropland, total.....acres..	20,740	134,535	620	220,610	10,135	107,946	
Land pastured, total.....farms reporting..	165	930	5	235	85	3,937	
Land pastured, total.....acres..	2,495	22,470	260	3,575	3,465	106,553	
Woodland, total.....farms reporting..	70	780	10	175	95	3,622	
Woodland, total.....acres..	2,495	24,260	250	5,250	4,695	117,365	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	510	3,730	25	12,775	215	6,066	
Not residing on farm operated.....operators reporting..	20	335	...	515	30	266	
With other income of family exceeding value of agricultural products sold.....operators reporting..	5	70	...	300	...	4,301	
Off-farm work:							
Working off their farms, total.....operators reporting..	195	970	...	4,480	65	4,316	
Working off their farms, total.....acres..	185	890	...	3,690	65	1,460	
100 days or more.....operators reporting..	10	80	...	790	...	2,856	
Not working off their farms.....operators reporting..	350	3,230	25	9,510	230	2,166	
By age:							
Under 25 years.....operators reporting..	...	150	...	675	15	115	
25 to 34 years.....operators reporting..	60	465	...	2,180	20	500	
35 to 44 years.....operators reporting..	130	905	...	3,200	60	1,075	
45 to 54 years.....operators reporting..	160	1,195	5	3,970	70	1,511	
55 to 64 years.....operators reporting..	120	950	15	2,165	75	1,311	
65 years and over.....operators reporting..	65	445	...	1,245	15	1,880	
By year began operation of present farm:							
1954.....operators reporting..	35	435	...	2,090	30	425	
1953.....operators reporting..	80	295	...	1,395	15	266	
1952.....operators reporting..	15	550	...	1,735	35	295	
1951.....operators reporting..	40	405	...	1,460	15	265	
1946-1950.....operators reporting..	145	1,195	10	3,805	40	1,280	
1941-1945.....operators reporting..	70	535	10	1,240	35	940	
1940 or earlier.....operators reporting..	155	695	5	1,700	80	2,881	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	50	1,305	5	12,010	100	2,675	
No tractor and only 1 horse or mule.....farms reporting..	40	175	5	185	10	1,560	
No tractor and 2 or more horses and/or mules.....farms reporting..	265	1,865	15	720	120	2,015	
Tractor and horses and/or mules.....farms reporting..	125	380	...	90	20	182	
Tractor and no horses or mules.....farms reporting..	65	485	...	995	45	60	

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..	31,173	3,171	1,867	27	19,616	541
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	834	141	154	22	211	6
Electricity.....farms reporting..	23,802	2,291	1,556	27	15,196	316
Television set.....farms reporting..	2,553	266	244	6	1,716	46
Piped running water.....farms reporting..	1,640	346	220	22	671	36
Home freezer.....farms reporting..	1,726	346	296	7	706	51
Electric pig brooder.....farms reporting..	65	15	5	...	25	...
Power feed grinder.....farms reporting..	84	5	17	10	36	6
Milking machine.....farms reporting..	91	5	10	...	51	6
Grain combines.....farms reporting..	415	16	80	7	301	1
number.....	503	22	88	15	367	2
Corn pickers.....farms reporting..	49	6	1	7	35	10
number.....	49	6	1	7	35	10
Pick-up hay balers.....farms reporting..	239	16	44	12	151	11
number.....	247	17	44	13	157	12
Field forage harvesters.....farms reporting..	49	5	6	1	26	1
number.....	59	5	6	1	36	1
Motortrucks.....farms reporting..	6,588	1,081	962	22	3,181	236
number.....	7,044	1,116	1,055	32	3,447	247
Tractors.....farms reporting..	4,548	901	937	27	2,411	181
number.....	6,631	1,014	1,251	86	3,976	236
Wheel and/or crawler tractors other than garden.....farms reporting..	4,458	876	927	27	2,386	181
Wheel tractors other than garden.....farms reporting..	4,443	876	927	27	2,371	176
number.....	6,472	989	1,231	74	3,909	229
Garden tractors.....farms reporting..	106	25	10	11	25	...
number.....	111	25	15	11	25	...
Crawler tractors.....farms reporting..	35	...	3	1	31	6
number.....	48	...	5	1	42	7
Automobiles.....farms reporting..	7,873	666	567	22	5,066	126
number.....	8,273	702	628	30	5,327	127
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	28,248	2,991	1,802	27	18,616	536
persons.....	81,620	8,622	7,395	117	58,175	2,760
Family workers, including operator.....farms reporting..	28,159	2,976	1,795	26	18,555	530
persons.....	62,383	6,371	4,404	31	44,615	1,375
Operators working 1 or more hours.....persons..	27,574	2,916	1,740	26	18,360	525
Unpaid members of operator's family working 15 hours or more.....farms reporting..	16,107	1,705	1,112	5	11,750	360
persons.....	34,809	3,455	2,664	5	26,255	850
Hired workers.....farms reporting..	3,373	426	407	17	2,381	156
persons.....	19,237	2,251	2,991	86	13,560	1,385
Regular workers (to be employed 150 days or more).....farms reporting..	178	46	47	17	56	1
persons.....	449	101	164	30	140	5
Seasonal workers (to be employed less than 150 days).....farms reporting..	3,253	400	381	6	2,336	156
persons.....	18,788	2,150	2,827	56	13,420	1,380
Regular hired workers and no seasonal hired workers.....farms reporting..	120	26	26	11	45	...
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	3,284	411	400	16	2,320	150
Family workers only.....farms reporting..	24,875	2,565	1,395	10	16,235	380
Operators only.....farms reporting..	10,840	1,095	535	10	6,020	125
Unpaid members of operator's family only.....farms reporting..	540	40	45	...	180	...
Hired workers only.....farms reporting..	89	15	7	1	61	6
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	29,488	3,151	1,847	27	18,186	541
Machine hire and/or hired labor.....farms reporting..	21,313	2,306	1,482	22	15,486	486
dollars.....	6,184,964	654,305	1,146,060	82,344	4,166,160	258,065
Machine hire.....farms reporting..	16,174	1,761	1,069	6	11,846	371
dollars.....	2,311,893	237,845	293,435	11,473	1,707,500	63,920
Hired labor.....farms reporting..	11,753	1,541	1,147	22	8,116	361
dollars.....	3,873,071	416,460	852,625	70,871	2,458,660	194,145
Feed for livestock and poultry.....farms reporting..	15,652	2,311	1,249	11	6,640	365
dollars.....	1,634,570	356,095	216,395	2,700	570,830	54,370
Gasoline and other petroleum fuel and oil.....farms reporting..	9,178	1,316	1,132	22	5,531	236
dollars.....	1,472,465	247,545	453,156	22,604	694,930	75,080
Commercial fertilizer and fertilizing material.....farms reporting..	22,902	2,516	1,562	17	16,071	476
dollars.....	3,133,631	327,585	436,616	29,540	2,195,655	86,485
tons.....	48,260	5,379	6,728	377	33,052	1,281
acres on which used.....	389,196	43,845	51,139	4,091	268,361	10,246
Lime and liming material.....farms reporting..	73	20	2	5	36	1
dollars.....	8,678	1,795	3,450	1,370	1,853	263
tons.....	1,535	395	590	200	320	50
acres on which used.....	1,250	310	295	200	365	25

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..	545	4,210	25	14,000	295	6,492
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	5	65	...	125	10	306
Electricity.....farms reporting..	450	3,090	15	11,120	205	4,732
Television set.....farms reporting..	50	385	...	1,225	10	321
Piped running water.....farms reporting..	30	160	...	440	5	381
Home freezer.....farms reporting..	60	285	5	290	15	371
Electric pig brooder.....farms reporting..	...	15	...	10	...	20
Power feed grinder.....farms reporting..	...	10	...	20	...	16
Milking machine.....farms reporting..	5	20	...	20	...	25
Grain combines.....farms reporting..	10	45	...	235	10	11
number.....	15	45	...	295	10	11
Corn pickers.....farms reporting..	...	10	...	15	...	...
number.....	...	10	...	15	...	...
Pick-up hay balers.....farms reporting..	15	15	...	110	...	16
number.....	15	15	...	115	...	16
Field forage harvesters.....farms reporting..	...	10	...	15	...	11
number.....	...	10	...	25	...	11
Motortrucks.....farms reporting..	235	1,115	...	1,510	85	1,342
number.....	245	1,135	...	1,730	90	1,394
Tractors.....farms reporting..	190	870	...	1,105	65	272
number.....	210	1,015	...	2,430	85	304
Wheel and/or crawler tractors other than garden.....farms reporting..	190	865	...	1,085	65	242
Wheel tractors other than garden.....farms reporting..	185	865	...	1,080	65	242
number.....	205	1,005	...	2,385	85	269
Garden tractors.....farms reporting..	...	5	...	20	...	35
number.....	...	5	...	20	...	35
Crawler tractors.....farms reporting..	5	5	...	15	...	...
number.....	5	5	...	25	...	...
Automobiles.....farms reporting..	190	1,100	...	3,555	95	1,552
number.....	230	1,140	...	3,735	95	1,586
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	530	3,900	25	13,355	270	4,812
persons.....	2,150	13,975	95	38,215	980	7,311
Family workers, including operator.....farms reporting..	530	3,890	25	13,310	270	4,807
persons.....	1,725	10,180	95	30,690	550	6,962
Operators working 1 or more hours.....persons..	520	3,860	25	13,160	270	4,532
Unpaid members of operator's family working 15 hours or more.....farms reporting..	425	2,635	20	8,190	120	1,535
persons.....	1,205	6,320	70	17,530	280	2,430
Hired workers.....farms reporting..	110	600	...	1,470	45	142
persons.....	425	3,795	...	7,525	430	349
Regular workers (to be employed 150 days or more).....farms reporting..	...	15	...	35	5	12
persons.....	...	75	...	45	15	14
Seasonal workers (to be employed less than 150 days).....farms reporting..	110	590	...	1,435	45	130
persons.....	425	3,720	...	7,480	415	335
Regular hired workers and no seasonal hired workers.....farms reporting..	...	10	...	35	...	12
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	110	590	...	1,425	45	137
Family workers only.....farms reporting..	420	3,300	25	11,885	225	4,670
Operators only.....farms reporting..	85	1,085	5	4,590	130	3,180
Unpaid members of operator's family only.....farms reporting..	10	25	...	145	...	275
Hired workers only.....farms reporting..	...	10	...	45	...	5
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	540	4,120	20	12,675	290	6,277
Machine hire and/or hired labor.....farms reporting..	435	3,425	15	10,905	220	2,017
dollars.....	173,480	1,034,190	2,305	2,550,935	147,185	136,095
Machine hire.....farms reporting..	345	2,715	15	8,230	170	1,492
dollars.....	80,910	449,565	2,305	1,090,775	20,025	61,640
Hired labor.....farms reporting..	280	1,870	...	5,460	145	927
dollars.....	92,570	584,625	...	1,460,160	127,160	74,455
Feed for livestock and poultry.....farms reporting..	330	2,115	20	3,645	165	5,441
dollars.....	46,610	258,400	3,725	190,440	17,285	488,550
Gasoline and other petroleum fuel and oil.....farms reporting..	235	1,570	...	3,375	115	1,177
dollars.....	53,120	267,385	...	282,095	17,250	54,230
Commercial fertilizer and fertilizing material.....farms reporting..	460	3,595	20	11,290	230	2,736
dollars.....	104,510	605,475	2,510	1,366,495	30,180	144,235
tons.....	1,577	9,177	40	20,529	448	2,724
acres on which used.....	11,720	74,785	280	166,795	4,535	21,760
Lime and liming material.....farms reporting..	...	5	...	30	...	10
dollars.....	...	40	...	1,550	...	210
tons.....	...	10	...	260	...	30
acres on which used.....	...	10	...	330	...	80

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..	31,173	3,171	1,867	27	19,616	541	
LIVESTOCK							
Livestock on hand:							
All cattle and calves.....farms reporting..	14,477	2,536	1,451	12	5,801	386	
.....number..	64,665	15,940	11,933	915	16,552	1,707	
Cows, including heifers that have calved.....farms reporting..	14,022	2,491	1,416	12	5,551	381	
.....number..	34,147	8,250	5,802	480	9,475	845	
Milk cows.....farms reporting..	11,365	2,050	1,178	6	4,500	295	
.....number..	21,431	4,975	3,042	7	6,735	590	
Horses and mules.....farms reporting..	12,075	2,551	1,365	6	4,396	381	
.....number..	26,077	5,959	3,507	125	9,875	915	
All hogs and pigs.....farms reporting..	16,617	2,305	1,494	6	8,726	376	
.....number..	66,693	11,390	9,244	105	30,609	1,764	
Chickens 4 months old and over.....farms reporting..	23,116	2,850	1,749	21	12,856	486	
.....number..	525,690	87,855	51,095	820	262,330	12,815	
Livestock and livestock products sold in 1954:							
Cattle and calves sold alive.....farms reporting..	3,066	831	430	7	611	36	
.....number..	11,373	3,350	2,668	215	1,765	245	
Hogs and pigs sold alive.....farms reporting..	3,232	730	444	1	1,136	76	
.....number..	21,123	4,505	4,104	60	6,879	559	
Chickens sold.....farms reporting..	615	145	45	5	190	10	
.....dollars..	144,985	79,500	17,430	50	44,365	240	
Chicken eggs sold.....farms reporting..	1,706	360	200	1	430	50	
.....dozens..	185,239	82,140	27,905	624	21,065	2,260	
CROPS							
Specified crops harvested in 1954:							
Corn for all purposes.....farms reporting..	14,778	2,470	1,508	17	8,041	456	
.....acres..	103,997	20,590	17,282	515	50,795	4,650	
Corn harvested for grain.....farms reporting..	12,992	2,130	1,277	17	7,406	401	
.....acres..	92,142	18,020	14,862	515	46,695	4,160	
.....bushels harvested..	944,955	153,665	146,960	19,625	548,695	42,735	
.....bushels sold..	125,250	7,900	10,600	16,000	88,155	8,225	
Oats threshed or combined.....farms reporting..	738	255	210	12	206	51	
.....acres..	7,587	1,820	2,622	890	1,965	630	
.....bushels harvested..	238,295	56,425	81,400	36,750	57,685	17,080	
.....bushels sold..	75,760	7,650	29,675	21,000	15,160	2,160	
Rice threshed or combined.....farms reporting..	52	20	11	1	20	...	
.....acres..	3,700	810	700	350	1,840	...	
.....bushels harvested..	198,605	42,470	22,000	30,000	104,135	...	
.....bushels sold..	194,625	41,370	21,000	30,000	102,255	...	
Cotton harvested.....farms reporting..	27,014	3,005	1,830	7	19,546	541	
.....acres..	396,880	38,470	46,318	1,606	295,376	9,756	
.....bales..	303,644	24,220	28,579	1,850	243,755	7,895	
Hay cut.....acres..	27,849	8,060	7,939	455	6,645	755	
.....tons..	21,657	6,515	5,627	805	5,870	455	

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					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	545	4,210	25	14,000	295	6,492
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	355	2,090	20	2,805	145	4,677
number..	1,000	6,985	90	6,040	730	19,325
Cows, including heifers that have calved.....farms reporting..	355	1,995	15	2,675	130	4,552
number..	585	3,960	45	3,590	450	10,140
Milk cows.....farms reporting..	330	1,530	10	2,225	110	3,631
number..	465	2,630	25	2,745	280	6,672
Horses and mules.....farms reporting..	430	2,420	20	995	150	3,757
number..	990	5,540	50	2,045	335	6,611
All hogs and pigs.....farms reporting..	420	2,490	15	5,250	175	4,086
number..	1,665	10,285	285	15,975	635	15,345
Chickens 4 months old and over.....farms reporting..	495	3,165	15	8,475	220	5,640
number..	11,580	74,390	475	157,905	5,165	123,590
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	55	300	5	185	30	1,187
number..	65	940	10	440	65	3,375
Hogs and pigs sold alive.....farms reporting..	90	435	10	485	40	921
number..	510	2,840	145	2,605	220	5,575
Chickens sold.....farms reporting..	5	85	...	90	...	230
dollars..	375	42,650	...	1,100	...	3,640
Chicken eggs sold.....farms reporting..	30	145	...	195	10	715
dozens..	740	9,900	...	7,605	560	53,505
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	520	2,670	25	4,205	165	2,742
acres..	4,435	21,305	140	18,930	1,335	14,815
Corn harvested for grain.....farms reporting..	500	2,370	20	3,950	165	2,162
acres..	4,215	19,405	90	17,565	1,260	12,050
bushels harvested..	52,945	204,875	1,400	233,740	13,000	76,010
bushels sold..	8,095	32,935	...	38,750	150	2,595
Oats threshed or combined.....farms reporting..	30	65	...	50	10	55
acres..	355	640	...	215	125	290
bushels harvested..	5,875	23,510	...	7,420	3,800	6,035
bushels sold..	...	13,000	...	...	...	2,275
Rice threshed or combined.....farms reporting..	...	15	...	5	...	...
acres..	...	1,525	...	315	...	...
bushels harvested..	...	102,135	...	2,000	...	...
bushels sold..	...	100,885	...	1,370	...	...
Cotton harvested.....farms reporting..	545	4,195	25	13,975	265	2,626
acres..	11,915	76,320	300	192,685	4,400	15,110
bales..	10,125	56,415	325	165,490	3,505	5,240
Hay cut.....acres..	520	3,895	45	1,000	430	4,750
tons..	705	3,295	10	1,120	285	2,840