

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

All farm operators						
Item (For definitions and explanations, see text)	Total all farms	Tenure of operator ¹				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	32,483	13,450	3,784	302	4,506	696
Land owned by farm operators.....farms reporting..	26,894	13,450	3,784	xxx	30	..
Land owned by farm operators.....acres..	2,930,165	2,011,709	491,765	xxx	3,630	..
Land rented from others by farm operators....farms reporting..	9,691	35	3,784	xxx	4,506	696
Land rented from others by farm operators....acres..	1,007,216	615	287,850	xxx	689,610	114,153
Land managed by farm operators.....farms reporting..	337	xxx	xxx	302	xxx	xxx
Land managed by farm operators.....acres..	163,237	xxx	xxx	138,299	xxx	xxx
Land rented to others by farm operators.....farms reporting..	2,649	1,462	138	2	55	5
Land rented to others by farm operators.....acres..	184,066	129,897	6,389	1,152	3,915	10
Land in farms.....acres..	3,916,552	1,882,427	773,226	137,147	689,325	114,143
Average size of farm.....acres..	120.6	140.0	204.3	454.1	153.0	164.0
Value of land and buildings:						
Average per farm.....dollars..	20,342	22,365	31,889	122,293	23,467	29,737
Average per acre.....dollars..	177.02	164.96	150.00	301.02	155.36	177.98
Proportion of farms reporting value.....percent..	79	83	65	69	74	80
Proportion of land in farms for which value was reported.....percent..	76	81	67	61	73	81
Land in farms according to use:						
Cropland harvested.....farms reporting..	27,747	12,334	3,764	257	4,440	671
Cropland harvested.....acres..	1,603,305	720,118	401,152	53,379	346,593	61,308
1 to 9 acres.....farms reporting..	6,246	1,425	240	...	450	20
10 to 19 acres.....farms reporting..	3,994	1,601	296	15	456	20
20 to 29 acres.....farms reporting..	2,655	1,435	205	...	390	15
30 to 49 acres.....farms reporting..	4,138	2,908	450	10	695	105
50 to 99 acres.....farms reporting..	5,948	3,555	1,089	85	1,134	305
100 to 199 acres.....farms reporting..	3,539	1,411	1,038	55	1,035	165
200 to 499 acres.....farms reporting..	1,113	373	389	67	277	40
500 acres and over.....farms reporting..	114	26	57	25	3	1
Cropland used only for pasture.....farms reporting..	13,697	6,467	1,954	160	2,337	295
Cropland used only for pasture.....acres..	378,106	194,859	60,629	16,486	67,416	9,325
Cropland not harvested and not pastured...farms reporting..	9,493	3,930	920	69	1,237	95
Cropland not harvested and not pastured...acres..	180,100	82,884	15,407	4,155	26,767	1,710
Cropland used only for crops not harvested and not pastured.....farms reporting..	2,425	1,140	338	39	326	40
Cropland used only for crops not harvested and not pastured.....acres..	33,107	15,750	5,115	1,740	5,510	625
Cropland lying idle.....farms reporting..	8,006	3,234	689	40	1,047	60
Cropland lying idle.....acres..	146,993	67,134	10,292	2,415	21,257	1,085
Woodland pastured.....farms reporting..	6,728	3,290	818	96	955	140
Woodland pastured.....acres..	194,162	105,829	28,203	7,092	19,870	2,300
Woodland not pastured.....farms reporting..	19,257	9,203	2,636	211	2,543	310
Woodland not pastured.....acres..	941,573	461,453	167,221	26,581	140,410	13,315
Other pasture (not cropland and not woodland).....farms reporting..	11,787	5,600	1,598	149	1,453	445
Other pasture (not cropland and not woodland).....acres..	399,186	216,036	68,532	16,339	53,819	22,470
Other land (house lots, roads, wasteland, etc.).....farms reporting..	30,034	12,831	3,611	301	3,875	675
Other land (house lots, roads, wasteland, etc.).....acres..	220,120	101,248	32,082	13,115	34,450	3,715
Cropland, total.....farms reporting..	29,693	12,630	3,774	264	4,445	671
Cropland, total.....acres..	2,161,511	997,861	477,188	74,020	440,776	72,343
Land pastured, total.....farms reporting..	22,726	10,501	2,931	251	3,293	605
Land pastured, total.....acres..	971,454	516,724	157,364	39,917	141,105	34,095
Woodland, total.....farms reporting..	22,537	10,662	2,956	256	2,948	415
Woodland, total.....acres..	1,135,735	567,282	195,424	33,673	160,280	15,615
FARM OPERATORS						
Residing on farm operated.....operators reporting..	30,163	12,460	3,457	281	4,136	636
Not residing on farm operated.....operators reporting..	1,751	713	281	20	335	65
With other income of family exceeding value of agricultural products sold....operators reporting..	11,589	2,870	517	16	330	30
Off-farm work:						
Working off their farms, total.....operators reporting..	15,391	4,582	1,378	32	1,441	185
Working off their farms, total.....operators reporting..	4,285	1,713	788	22	931	110
1 to 99 days.....operators reporting..	11,106	2,869	590	10	510	75
100 days or more.....operators reporting..	16,259	8,478	2,309	259	2,915	486
Not working off their farms.....operators reporting..						
By age:						
Under 25 years.....operators reporting..	509	57	61	11	275	25
25 to 34 years.....operators reporting..	3,414	1,011	466	62	1,070	215
35 to 44 years.....operators reporting..	6,856	2,306	954	100	1,181	170
45 to 54 years.....operators reporting..	8,082	3,307	1,121	57	997	150
55 to 64 years.....operators reporting..	7,145	3,373	810	49	617	86
65 years and over.....operators reporting..	5,899	3,130	349	15	271	25
By year began operation of present farm:						
1954.....operators reporting..	1,102	248	96	18	385	75
1953.....operators reporting..	1,249	374	55	41	344	65
1952.....operators reporting..	1,664	412	116	14	502	115
1951.....operators reporting..	1,653	508	100	28	445	95
1946-1950.....operators reporting..	7,623	2,647	882	100	1,328	165
1941-1945.....operators reporting..	4,721	1,936	699	56	601	65
1940 or earlier.....operators reporting..	13,675	6,959	1,757	44	831	101
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	7,842	1,852	201	39	612	40
No tractor and only 1 horse or mule.....farms reporting..	1,393	412	75	...	126	5
No tractor and 2 or more horses and/or mules.....farms reporting..	1,468	602	66	...	185	10
Tractor and horses and/or mules.....farms reporting..	7,413	3,690	1,251	143	1,321	160
Tractor and no horses or mules.....farms reporting..	14,367	6,894	2,191	120	2,262	481

See footnotes at end of table.

BY COLOR AND TENURE OF OPERATOR: CENSUS OF 1954

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued						Other farms
	Tenure of operator ¹ —Continued						
	Tenants—Continued						
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
FARMS, ACREAGE, AND VALUE							
Farms.....number..	156	2,015	323	925	391	10,441	
Land owned by farm operators.....farms reporting..	...	15	5	5	5	9,630	
Land owned by farm operators.....acres..	...	1,540	10	345	1,735	423,061	
Land rented from others by farm operators.....farms reporting..	156	2,015	323	925	391	1,366	
Land rented from others by farm operators.....acres..	30,785	334,355	72,426	83,179	54,712	29,141	
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	35	
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	24,938	
Land rented to others by farm operators.....farms reporting..	...	25	10	5	10	992	
Land rented to others by farm operators.....acres..	...	1,605	70	345	1,885	42,713	
Land in farms.....acres..	30,785	334,290	72,366	83,179	54,562	434,427	
Average size of farm.....acres..	197.3	165.9	224.0	89.9	139.5	41.6	
Value of land and buildings:							
Average per farm.....dollars..	30,760	23,034	37,617	14,461	21,338	10,782	
Average per acre.....dollars..	166.53	140.53	183.58	165.76	139.66	273.70	
Proportion of farms reporting value.....percent..	78	74	67	75	67	83	
Proportion of land in farms for which value was reported.....percent..	73	73	61	73	73	78	
Land in farms according to use:							
Cropland harvested.....farms reporting..	156	2,010	313	915	375	6,952	
Cropland harvested.....acres..	19,460	177,316	31,052	31,322	26,135	82,063	
1 to 9 acres.....farms reporting..	5	100	...	280	45	4,131	
10 to 19 acres.....farms reporting..	10	160	10	196	60	1,626	
20 to 29 acres.....farms reporting..	...	150	25	170	30	625	
30 to 49 acres.....farms reporting..	30	365	35	105	55	475	
50 to 99 acres.....farms reporting..	16	516	106	71	120	85	
100 to 199 acres.....farms reporting..	70	575	110	75	40	...	
200 to 499 acres.....farms reporting..	25	143	27	17	25	7	
500 acres and over.....farms reporting..	...	1	...	1	...	3	
Cropland used only for pasture.....farms reporting..	96	1,203	267	306	170	2,779	
Cropland used only for pasture.....acres..	1,737	33,918	10,061	7,150	5,225	38,716	
Cropland not harvested and not pastured...farms reporting..	40	690	100	257	55	3,337	
Cropland not harvested and not pastured...acres..	315	15,245	2,605	5,547	1,345	50,887	
Cropland used only for crops not harvested and not pastured.....farms reporting..	5	190	30	41	20	582	
Cropland used only for crops not harvested and not pastured.....acres..	100	3,310	545	485	445	4,992	
Cropland lying idle.....farms reporting..	35	585	80	242	45	2,996	
Cropland lying idle.....acres..	215	11,935	2,060	5,062	900	45,895	
Woodland pastured.....farms reporting..	35	450	105	140	85	1,569	
Woodland pastured.....acres..	1,165	10,685	2,305	2,160	1,255	33,168	
Woodland not pastured.....farms reporting..	81	1,290	233	369	260	4,664	
Woodland not pastured.....acres..	3,321	67,916	17,170	25,308	13,380	145,908	
Other pasture (not cropland and not woodland).....farms reporting..	60	510	151	137	150	2,987	
Other pasture (not cropland and not woodland).....acres..	3,800	13,065	5,805	4,214	4,465	44,460	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	146	1,810	318	590	336	9,416	
Other land (house lots, roads, wasteland, etc.).....acres..	987	16,145	3,368	7,478	2,757	39,225	
Cropland, total.....farms reporting..	156	2,010	318	915	375	8,580	
Cropland, total.....acres..	21,512	226,479	43,718	44,019	32,705	171,666	
Land pastured, total.....farms reporting..	126	1,583	312	402	265	5,750	
Land pastured, total.....acres..	6,702	57,668	18,171	13,524	10,945	116,344	
Woodland, total.....farms reporting..	106	1,445	283	414	285	5,715	
Woodland, total.....acres..	4,486	78,601	19,475	27,468	14,635	179,076	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	156	1,850	308	850	336	9,829	
Not residing on farm operated.....operators reporting..	...	140	15	75	40	402	
With other income of family exceeding value of agricultural products sold.....operators reporting..	15	120	10	105	50	7,856	
Off-farm work:							
Working off their farms, total.....operators reporting..	35	595	130	371	125	7,958	
Working off their farms, total.....acres..	15	435	95	216	60	831	
1 to 99 days.....operators reporting..	20	160	35	155	65	7,127	
100 days or more.....operators reporting..	111	1,345	183	544	246	2,298	
By age:							
Under 25 years.....operators reporting..	5	120	30	60	35	105	
25 to 34 years.....operators reporting..	75	467	96	156	61	805	
35 to 44 years.....operators reporting..	36	527	81	267	100	2,315	
45 to 54 years.....operators reporting..	20	456	51	225	95	2,600	
55 to 64 years.....operators reporting..	20	255	60	136	60	2,296	
65 years and over.....operators reporting..	...	150	5	71	20	2,134	
By year began operation of present farm:							
1954.....operators reporting..	10	145	40	80	35	355	
1953.....operators reporting..	16	126	26	81	30	435	
1952.....operators reporting..	10	225	36	86	30	620	
1951.....operators reporting..	30	175	5	115	25	572	
1946-1950.....operators reporting..	55	582	130	280	116	2,666	
1941-1945.....operators reporting..	15	315	30	131	45	1,429	
1940 or earlier.....operators reporting..	20	422	56	137	95	4,084	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	5	175	10	311	71	5,138	
No tractor and only 1 horse or mule.....farms reporting..	...	51	...	40	30	780	
No tractor and 2 or more horses and/or mules.....farms reporting..	5	85	10	70	5	615	
Tractor and horses and/or mules.....farms reporting..	41	711	136	188	85	1,008	
Tractor and no horses or mules.....farms reporting..	105	993	167	316	200	2,900	

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..	32,483	13,450	3,784	302	4,506	696
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	22,137	10,116	2,970	241	2,616	571
Electricity.....farms reporting..	30,160	12,738	3,658	287	3,966	691
Television set.....farms reporting..	20,099	8,544	2,525	198	2,819	496
Piped running water.....farms reporting..	23,903	11,056	3,112	285	2,741	616
Home freezer.....farms reporting..	14,468	6,880	2,065	178	1,895	431
Electric pig brooder.....farms reporting..	553	312	144	25	36	...
Power feed grinder.....farms reporting..	5,479	3,085	999	144	866	200
Milking machine.....farms reporting..	6,375	3,196	1,288	123	1,609	445
Grain combines.....farms reporting..	5,468	2,489	1,474	108	1,237	180
.....number..	5,653	2,542	1,547	117	1,274	180
Corn pickers.....farms reporting..	5,004	2,278	1,360	99	1,174	130
.....number..	5,116	2,312	1,408	106	1,197	130
Pick-up hay balers.....farms reporting..	4,873	2,489	1,183	155	946	270
.....number..	4,915	2,501	1,197	167	946	270
Field forage harvesters.....farms reporting..	1,639	839	414	79	279	80
.....number..	1,690	856	428	94	279	80
Motortrucks.....farms reporting..	16,843	8,098	2,957	219	2,459	551
.....number..	22,275	10,466	4,522	590	3,098	685
Tractors.....farms reporting..	23,327	10,978	3,473	265	3,618	641
.....number..	40,673	19,317	7,718	991	6,646	1,277
Wheel and/or crawler tractors other than garden.....farms reporting..	21,780	10,584	3,442	263	3,583	641
Wheel tractors other than garden.....farms reporting..	21,660	10,524	3,437	263	3,573	641
.....number..	34,847	16,711	7,056	780	6,081	1,157
Garden tractors.....farms reporting..	4,720	2,066	493	106	458	115
.....number..	4,899	2,177	494	132	473	115
Crawler tractors.....farms reporting..	744	359	124	57	86	5
.....number..	927	429	168	79	92	5
Automobiles.....farms reporting..	26,153	11,139	3,286	247	3,610	591
.....number..	38,077	16,786	5,275	1,086	4,931	851
FARM LABOR WEEK OF OCTOBER 24-31						
Family and/or hired workers.....farms reporting..	29,262	12,447	3,648	292	4,256	686
.....persons..	65,968	30,018	11,013	2,579	10,043	2,025
Family workers, including operator.....farms reporting..	28,559	12,016	3,585	270	4,190	655
.....persons..	43,746	19,293	6,166	331	6,793	990
Operators working 1 or more hours.....persons..	27,856	11,791	3,508	270	4,120	645
Unpaid members of operator's family working 15 hours or more.....farms reporting..	10,717	5,103	1,666	44	1,638	230
.....persons..	15,890	7,502	2,658	61	2,673	345
Hired workers.....farms reporting..	8,683	4,536	1,836	220	1,547	361
.....persons..	22,222	10,725	4,847	2,248	3,250	1,035
Regular workers (to be employed 150 days or more).....farms reporting..	5,534	2,987	1,255	199	956	251
.....persons..	11,909	5,722	2,566	1,884	1,392	390
Seasonal workers (to be employed less than 150 days).....farms reporting..	4,466	2,255	933	86	764	150
.....persons..	10,313	5,003	2,281	364	1,858	645
Regular hired workers and no seasonal hired workers.....farms reporting..	4,217	2,281	903	134	783	211
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	7,980	4,105	1,773	198	1,481	330
Family workers only.....farms reporting..	20,579	7,911	1,812	72	2,709	325
Operators only.....farms reporting..	12,979	4,483	880	60	1,597	200
Unpaid members of operator's family only.....farms reporting..	501	135	20	...	45	10
Hired workers only.....farms reporting..	703	431	63	22	66	31
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	31,962	13,435	3,784	302	4,506	696
Machine hire and/or hired labor.....farms reporting..	21,964	10,692	3,402	272	3,763	621
.....dollars..	29,951,921	14,196,898	7,457,813	3,204,720	3,770,875	1,111,825
Machine hire.....farms reporting..	16,202	7,876	2,552	145	2,627	500
.....dollars..	3,797,363	1,957,197	840,455	62,910	699,176	167,775
Hired labor.....farms reporting..	16,540	8,460	2,937	251	3,078	541
.....dollars..	26,154,558	12,239,701	6,617,358	3,141,810	3,071,699	944,050
Feed for livestock and poultry.....farms reporting..	25,732	11,166	3,102	267	3,223	610
.....dollars..	54,940,807	32,450,698	9,502,648	4,118,265	6,680,261	1,859,690
Gasoline and other petroleum fuel and oil.....farms reporting..	24,253	11,456	3,589	265	3,904	646
.....dollars..	10,022,408	4,668,720	2,670,236	406,846	1,810,377	386,655
Commercial fertilizer and fertilizing material.....farms reporting..	24,439	11,483	3,649	246	4,159	646
.....dollars..	12,849,050	5,663,215	3,515,642	577,233	2,594,929	487,370
.....tons..	264,630	116,675	72,338	12,233	53,004	10,326
.....acres on which used..	1,190,896	530,941	310,109	42,301	260,531	41,333
Lime and liming material.....farms reporting..	9,097	4,774	1,785	146	1,339	231
.....dollars..	1,849,989	887,097	482,700	79,999	320,905	57,640
.....tons..	219,100	107,861	52,778	8,724	39,178	7,425
.....acres on which used..	230,677	107,210	61,650	10,051	42,163	8,918

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						Other farms
	Tenure of operator ¹ —Continued						
	Tenants—Continued						
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
Farms.....number..	156	2,015	323	925	391	10,441	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	121	1,160	258	260	246	6,194	
Electricity.....farms reporting..	151	1,800	308	680	336	9,511	
Television set.....farms reporting..	121	1,244	253	459	246	6,013	
Piped running water.....farms reporting..	141	1,175	273	275	261	6,709	
Home freezer.....farms reporting..	81	849	187	207	140	3,450	
Electric pig brooder.....farms reporting..	...	5	11	5	15	36	
Power feed grinder.....farms reporting..	35	393	87	71	80	385	
Milking machine.....farms reporting..	95	681	206	92	90	159	
Grain combines.....farms reporting..	71	676	147	78	85	160	
number..	71	702	152	79	90	173	
Corn pickers.....farms reporting..	65	698	118	98	65	93	
number..	65	715	123	99	65	93	
Pick-up hay balers.....farms reporting..	35	347	112	102	80	100	
number..	35	347	112	102	80	104	
Field forage harvesters.....farms reporting..	35	62	41	36	25	28	
number..	35	62	41	36	25	33	
Motortrucks.....farms reporting..	111	1,080	233	274	210	3,110	
number..	141	1,331	335	326	280	3,599	
Tractors.....farms reporting..	146	1,724	303	514	290	4,993	
number..	322	2,998	674	835	540	6,001	
Wheel and/or crawler tractors other than garden.....farms reporting..	146	1,704	303	504	285	3,908	
Wheel tractors other than garden.....farms reporting..	146	1,694	303	504	285	3,863	
number..	277	2,787	622	778	460	4,219	
Garden tractors.....farms reporting..	40	171	47	25	60	1,597	
number..	40	176	47	35	60	1,623	
Crawler tractors.....farms reporting..	5	35	5	16	20	118	
number..	5	35	5	22	20	159	
Automobiles.....farms reporting..	131	1,634	273	665	316	7,871	
number..	171	2,186	433	864	426	9,999	
FARM LABOR WEEK OF OCTOBER 24-30							
Family and/or hired workers.....farms reporting..	146	1,945	318	805	356	8,619	
persons..	378	4,315	828	1,546	951	12,315	
Family workers, including operator.....farms reporting..	136	1,930	318	800	351	8,498	
persons..	261	3,207	528	1,276	531	11,163	
Operators working 1 or more hours.....persons..	121	1,895	313	800	346	8,167	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	85	757	160	276	130	2,266	
persons..	140	1,312	215	476	185	2,996	
Hired workers.....farms reporting..	76	724	138	138	110	544	
persons..	117	1,108	300	270	420	1,152	
Regular workers (to be employed 150 days or more).....farms reporting..	31	438	103	63	70	137	
persons..	37	541	162	147	115	345	
Seasonal workers (to be employed less than 150 days).....farms reporting..	55	336	67	86	70	428	
persons..	80	567	138	123	305	807	
Regular hired workers and no seasonal hired workers.....farms reporting..	21	388	71	52	40	116	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	66	709	138	133	105	423	
Family workers only.....farms reporting..	70	1,221	180	667	246	8,075	
Operators only.....farms reporting..	25	720	80	416	156	5,959	
Unpaid members of operator's family only.....farms reporting..	10	15	5	...	5	301	
Hired workers only.....farms reporting..	10	15	...	5	5	121	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ²farms reporting..	156	2,015	323	925	391	9,935	
Machine hire and/or hired labor.....farms reporting..	151	1,665	298	718	310	3,835	
dollars..	134,825	1,295,150	355,071	435,249	438,755	1,321,615	
Machine hire.....farms reporting..	101	1,246	212	378	190	3,002	
dollars..	36,367	326,270	71,106	50,543	47,115	237,625	
Hired labor.....farms reporting..	126	1,345	233	588	245	1,814	
dollars..	98,458	968,880	283,965	384,706	391,640	1,083,990	
Feed for livestock and poultry.....farms reporting..	141	1,409	308	464	291	7,974	
dollars..	338,422	2,589,390	893,435	612,214	387,110	2,188,935	
Gasoline and other petroleum fuel and oil.....farms reporting..	151	1,850	313	629	315	5,039	
dollars..	93,967	832,380	198,360	159,395	139,620	446,229	
Commercial fertilizer and fertilizing material.....farms reporting..	146	1,869	303	855	340	4,902	
dollars..	111,824	1,227,963	249,045	339,257	179,470	478,031	
tons..	2,334	25,470	4,916	6,300	3,658	10,380	
acres on which used..	14,875	137,052	24,722	24,119	18,430	47,014	
Lime and liming material.....farms reporting..	75	626	176	146	85	1,053	
dollars..	21,505	149,370	44,250	23,530	24,610	79,288	
tons..	2,900	17,890	6,348	1,805	2,810	10,559	
acres on which used..	2,635	19,995	5,090	2,710	2,815	9,603	

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..	32,483	13,450	3,784	302	4,506	696
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	21,782	9,890	2,945	230	3,318	610
number..	513,644	265,890	102,271	22,385	92,881	26,125
Cows, including heifers that have						
calved.....farms reporting..	19,793	9,168	2,812	214	3,191	595
number..	277,454	138,806	55,358	11,030	58,311	17,155
Milk cows.....farms reporting..	17,362	7,976	2,534	182	2,966	545
number..	224,240	108,039	46,245	6,482	53,958	16,210
Horses and mules.....farms reporting..	10,274	4,704	1,392	143	1,632	175
number..	22,465	10,403	3,149	1,209	3,223	325
All hogs and pigs.....farms reporting..	16,362	6,937	2,233	149	2,643	320
number..	229,181	110,441	49,384	7,765	36,130	4,510
Chickens 4 months old and over.....farms reporting..	22,685	9,360	2,563	135	3,148	465
number..	2,816,351	1,702,141	362,559	34,000	277,737	62,190
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	16,413	8,521	2,474	225	2,796	585
number..	244,283	130,986	47,514	12,224	43,507	13,800
Hogs and pigs sold alive.....farms reporting..	8,098	4,017	1,487	108	1,306	190
number..	211,710	107,312	48,057	8,498	33,945	2,790
Chickens sold.....farms reporting..	9,112	5,142	1,207	111	1,015	215
dollars..	31,817,523	20,923,544	4,650,762	3,735,805	2,267,702	181,170
Chicken eggs sold.....farms reporting..	11,907	5,815	1,523	89	1,417	265
dozens..	19,574,644	14,026,409	2,559,765	356,890	1,302,425	349,290
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	22,458	10,387	3,367	235	3,944	615
acres..	498,647	210,656	128,321	11,939	121,358	16,270
Corn harvested for grain.....farms reporting..	21,423	9,824	3,248	198	3,763	505
acres..	427,032	174,487	112,397	8,924	107,067	10,790
bushels harvested..	18,088,417	7,615,633	4,776,847	468,028	4,390,630	470,955
bushels sold..	8,136,468	2,841,986	2,430,092	222,700	2,424,100	172,860
Wheat threshed or combined.....farms reporting..	10,446	5,434	1,716	134	2,273	375
acres..	188,965	83,199	40,207	3,993	56,402	6,870
bushels harvested..	4,785,806	2,158,990	1,041,448	106,164	1,359,709	181,335
bushels sold..	3,980,208	1,727,804	912,027	96,626	1,180,220	154,510
Tobacco harvested.....farms reporting..	5,601	2,440	636	28	1,751	15
acres..	50,035	23,286	7,240	511	17,290	160
pounds harvested..	40,576,175	19,119,730	5,725,465	416,500	14,237,350	140,000
Vegetables harvested for sale.....farms reporting..	5,663	2,624	1,287	27	765	181
dollars..	11,606,390	3,423,217	4,565,653	1,085,728	2,284,580	1,170,315
Hay cut.....acres..	457,011	237,746	86,355	21,190	81,595	20,720
tons ² ..	574,443	302,290	114,855	24,860	101,065	30,740

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

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	156	2,015	323	925	391	10,441
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	126	1,582	317	423	260	5,399
.....number..	4,712	34,597	13,314	7,763	6,370	30,217
Cows, including heifers that have calved.....farms reporting..	121	1,521	316	403	235	4,408
.....number..	2,926	21,605	8,426	4,564	3,635	13,949
Milk cows.....farms reporting..	121	1,446	276	358	220	3,704
.....number..	2,921	20,425	7,563	3,699	3,140	9,516
Horses and mules.....farms reporting..	46	847	146	298	120	2,403
.....number..	116	1,648	305	554	275	4,481
All hogs and pigs.....farms reporting..	86	1,348	191	493	205	4,400
.....number..	1,203	19,449	4,393	3,635	2,940	25,461
Chickens 4 months old and over.....farms reporting..	136	1,492	256	564	235	7,479
.....number..	13,795	136,172	19,095	27,550	18,935	439,914
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	115	1,322	297	282	195	2,397
.....number..	2,370	14,799	5,658	3,865	3,015	10,052
Hogs and pigs sold alive.....farms reporting..	60	658	126	152	120	1,180
.....number..	1,900	16,616	6,978	2,911	3,150	13,898
Chickens sold.....farms reporting..	51	482	102	94	71	1,637
.....dollars..	114,158	1,137,000	356,005	397,109	82,260	239,710
Chicken eggs sold.....farms reporting..	100	710	120	112	110	3,063
.....dozens..	43,915	637,030	91,575	65,385	115,230	1,329,155
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	151	1,905	303	660	310	4,525
.....acres..	6,722	68,072	12,457	9,902	7,935	26,373
Corn harvested for grain.....farms reporting..	146	1,865	293	649	305	4,390
.....acres..	5,702	64,015	10,600	8,955	7,005	24,157
.....bushels harvested..	259,655	2,644,565	416,925	316,275	282,255	837,279
.....bushels sold..	158,145	1,604,735	208,080	147,070	133,210	217,590
Wheat threshed or combined.....farms reporting..	90	1,239	181	238	150	889
.....acres..	2,465	35,695	4,511	3,601	3,260	5,164
.....bushels harvested..	66,355	834,355	107,860	87,229	82,575	119,495
.....bushels sold..	58,070	729,365	90,995	72,165	75,115	63,531
Tobacco harvested.....farms reporting..	20	790	50	751	125	746
.....acres..	135	8,790	663	6,541	1,001	1,708
.....pounds harvested..	163,500	7,150,535	628,500	5,301,315	853,500	1,077,130
Vegetables harvested for sale.....farms reporting..	31	401	56	26	70	960
.....dollars..	32,800	568,860	73,365	174,830	264,410	247,212
Hay cut.....acres..	3,860	34,921	9,373	6,381	6,340	30,125
.....tons ³ ..	4,410	38,263	12,367	8,015	7,270	31,373

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	White operators					
	Total all farms of white operators	Tenure of operator ¹				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	29,586	12,895	3,524	302	3,745	691
Land owned by farm operators.....farms reporting..	24,959	12,895	3,524	xxx	30	...
Land owned by farm operators.....acres..	2,860,210	1,972,629	484,015	xxx	3,630	...
Land rented from others by farm operators....farms reporting..	8,360	35	3,524	xxx	3,745	691
Land rented from others by farm operators....acres..	943,656	615	279,195	xxx	638,030	111,918
Land managed by farm operators.....farms reporting..	331	xxx	xxx	302	xxx	xxx
Land managed by farm operators.....acres..	161,422	xxx	xxx	138,299	xxx	xxx
Land rented to others by farm operators.....farms reporting..	2,514	1,402	138	2	55	5
Land rented to others by farm operators.....acres..	181,026	128,187	6,389	1,152	3,915	10
Land in farms.....acres..	3,784,262	1,845,057	756,821	137,147	637,745	111,908
Average size of farm.....acres..	127.9	143.1	214.8	454.1	170.3	162.0
Value of land and buildings:						
Average per farm.....dollars..	21,494	22,881	33,565	122,293	26,441	29,916
Average per acre.....dollars..	176.07	165.04	149.49	301.02	156.38	181.81
Proportion of farms reporting value.....percent..	79	83	65	69	73	80
Proportion of land in farms for which value was reported.....percent..	76	81	67	61	73	81
Land in farms according to use:						
Cropland harvested.....farms reporting..	25,255	11,809	3,504	257	3,679	666
Cropland harvested.....acres..	1,561,132	710,388	391,367	53,379	330,255	61,103
1 to 9 acres.....farms reporting..	4,956	1,205	155	...	220	20
10 to 19 acres.....farms reporting..	3,404	1,416	231	15	256	20
20 to 29 acres.....farms reporting..	2,405	1,400	165	...	250	15
30 to 49 acres.....farms reporting..	3,918	2,468	430	10	550	100
50 to 99 acres.....farms reporting..	5,847	3,515	1,059	85	1,103	305
100 to 199 acres.....farms reporting..	3,509	1,406	1,028	55	1,020	165
200 to 499 acres.....farms reporting..	1,102	373	379	67	277	40
500 acres and over.....farms reporting..	114	26	57	25	3	1
Cropland used only for pasture.....farms reporting..	12,887	6,237	1,869	160	2,082	290
Cropland used only for pasture.....acres..	368,771	191,644	59,784	16,486	63,321	9,250
Cropland not harvested and not pastured...farms reporting..	8,391	3,705	840	69	921	90
Cropland not harvested and not pastured...acres..	166,163	80,099	14,662	4,155	20,650	1,590
Cropland used only for crops not harvested and not pastured.....farms reporting..	2,250	1,100	323	39	276	40
Cropland used only for crops not harvested and not pastured.....acres..	31,257	15,510	4,840	1,740	4,630	625
Cropland lying idle.....farms reporting..	7,014	3,024	624	40	761	55
Cropland lying idle.....acres..	134,906	64,589	9,822	2,415	16,020	965
Woodland pastured.....farms reporting..	6,373	3,140	808	96	835	135
Woodland pastured.....acres..	187,712	101,839	28,028	7,092	18,015	2,250
Woodland not pastured.....farms reporting..	17,805	8,848	2,471	211	2,207	305
Woodland not pastured.....acres..	897,443	449,948	163,596	26,581	122,260	11,565
Other pasture (not cropland and not woodland).....farms reporting..	11,501	5,540	1,563	149	1,378	445
Other pasture (not cropland and not woodland).....acres..	393,256	213,011	68,097	16,339	52,064	22,470
Other land (house lots, roads, wasteland, etc.).....farms reporting..	27,682	12,356	3,366	301	3,399	670
Other land (house lots, roads, wasteland, etc.).....acres..	209,785	98,128	31,287	13,115	31,180	3,680
Cropland, total.....farms reporting..	27,001	12,090	3,514	264	3,684	666
Cropland, total.....acres..	2,096,066	982,131	465,813	74,020	414,226	71,943
Land pastured, total.....farms reporting..	21,640	10,191	2,831	251	2,983	600
Land pastured, total.....acres..	949,739	506,494	155,909	39,917	133,400	33,970
Woodland, total.....farms reporting..	20,925	10,232	2,786	256	2,577	410
Woodland, total.....acres..	1,085,155	551,787	191,624	33,673	140,275	13,815
FARM OPERATORS						
Residing on farm operated.....operators reporting..	27,391	11,915	3,207	281	3,420	631
Not residing on farm operated.....operators reporting..	1,666	703	276	20	300	65
With other income of family exceeding value of agricultural products sold....operators reporting..	10,394	2,765	482	16	255	30
Off-farm work:						
Working off their farms, total.....operators reporting..	13,626	4,337	1,263	32	1,066	180
1 to 99 days.....operators reporting..	3,655	1,578	723	22	656	105
100 days or more.....operators reporting..	9,971	2,759	540	10	410	75
Not working off their farms.....operators reporting..	15,177	8,178	2,169	259	2,539	486
By age:						
Under 25 years.....operators reporting..	479	57	61	11	265	25
25 to 34 years.....operators reporting..	3,169	991	431	62	975	215
35 to 44 years.....operators reporting..	6,260	2,236	914	100	935	170
45 to 54 years.....operators reporting..	7,212	3,162	1,026	57	747	145
55 to 64 years.....operators reporting..	6,595	3,228	770	49	527	86
65 years and over.....operators reporting..	5,354	2,970	299	15	221	25
By year began operation of present farm:						
1954.....operators reporting..	977	248	81	18	330	75
1953.....operators reporting..	1,164	374	45	41	294	65
1952.....operators reporting..	1,553	412	116	14	426	115
1951.....operators reporting..	1,508	498	90	28	380	95
1946-1950.....operators reporting..	6,787	2,562	782	100	1,028	165
1941-1945.....operators reporting..	4,246	1,811	654	56	501	65
1940 or earlier.....operators reporting..	12,640	6,639	1,677	44	741	96
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	6,692	1,772	136	39	357	40
No tractor and only 1 horse or mule.....farms reporting..	1,068	342	50	...	71	5
No tractor and 2 or more horses and/or mules.....farms reporting..	1,188	522	41	...	85	10
Tractor and horses and/or mules.....farms reporting..	6,857	3,545	1,141	143	1,151	160
Tractor and no horses or mules.....farms reporting..	13,781	6,714	2,156	120	2,081	476

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..	151	1,740	308	499	356	9,120
Land owned by farm operators.....farms reporting..	...	15	5	5	5	8,510
Land owned by farm operators.....acres..	...	1,540	10	345	1,735	399,936
Land rented from others by farm operators.....farms reporting..	151	1,740	308	499	356	1,056
Land rented from others by farm operators.....acres..	30,735	309,390	68,301	65,084	52,602	25,816
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	29
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	23,123
Land rented to others by farm operators.....farms reporting..	...	25	10	5	10	917
Land rented to others by farm operators.....acres..	...	1,605	70	345	1,885	41,383
Land in farms.....acres..	30,735	309,325	68,241	65,084	52,452	407,492
Average size of farm.....acres..	203.5	177.8	221.6	130.4	147.3	44.7
Value of land and buildings:						
Average per farm.....dollars..	32,000	24,860	37,797	20,266	23,385	11,252
Average per acre.....dollars..	166.46	140.60	184.89	164.78	140.99	266.57
Proportion of farms reporting value.....percent..	77	73	69	73	66	82
Proportion of land in farms for which value was reported.....percent..	73	72	64	69	75	78
Land in farms according to use:						
Cropland harvested.....farms reporting..	151	1,735	298	439	340	6,006
Cropland harvested.....acres..	19,430	169,751	30,037	24,429	25,505	75,743
1 to 9 acres.....farms reporting..	...	55	...	115	30	3,376
10 to 19 acres.....farms reporting..	10	100	10	66	50	1,486
20 to 29 acres.....farms reporting..	...	85	25	100	25	590
30 to 49 acres.....farms reporting..	30	290	25	55	50	460
50 to 99 acres.....farms reporting..	16	491	106	65	120	85
100 to 199 acres.....farms reporting..	70	570	105	70	40	...
200 to 499 acres.....farms reporting..	25	143	27	17	25	6
500 acres and over.....farms reporting..	...	1	...	1	...	3
Cropland used only for pasture.....farms reporting..	96	1,068	252	221	155	2,539
Cropland used only for pasture.....acres..	1,737	31,588	9,811	5,985	4,950	37,536
Cropland not harvested and not pastured...farms reporting..	40	515	85	146	45	2,856
Cropland not harvested and not pastured...acres..	315	12,565	2,290	2,780	1,110	46,597
Cropland used only for crops not harvested and not pastured.....farms reporting..	5	160	30	26	15	512
Cropland used only for crops not harvested and not pastured.....acres..	100	2,785	545	205	370	4,537
Cropland lying idle.....farms reporting..	35	430	65	136	40	2,565
Cropland lying idle.....acres..	215	9,780	1,745	2,575	740	42,060
Woodland pastured.....farms reporting..	35	385	105	95	80	1,494
Woodland pastured.....acres..	1,165	9,425	2,305	1,715	1,155	32,738
Woodland not pastured.....farms reporting..	76	1,120	218	243	245	4,068
Woodland not pastured.....acres..	3,306	59,266	15,045	20,493	12,585	135,058
Other pasture (not cropland and not woodland).....farms reporting..	60	475	136	112	150	2,871
Other pasture (not cropland and not woodland).....acres..	3,800	12,210	5,445	3,674	4,465	43,745
Other land (house lots, roads, wasteland, etc.).....farms reporting..	141	1,585	303	384	316	8,260
Other land (house lots, roads, wasteland, etc.).....acres..	982	14,520	3,308	6,008	2,682	36,075
Cropland, total.....farms reporting..	151	1,735	303	489	340	7,449
Cropland, total.....acres..	21,482	213,904	42,138	33,194	31,565	159,876
Land pastured, total.....farms reporting..	126	1,418	297	292	250	5,384
Land pastured, total.....acres..	6,702	53,223	17,561	11,374	10,570	114,019
Woodland, total.....farms reporting..	101	1,265	268	268	265	5,074
Woodland, total.....acres..	4,471	68,691	17,350	22,208	13,740	167,796
FARM OPERATORS						
Residing on farm operated.....operators reporting..	151	1,595	293	444	306	8,568
Not residing on farm operated.....operators reporting..	...	125	15	55	40	367
With other income of family exceeding value of agricultural products sold.....operators reporting..	15	90	10	60	50	6,876
Off-farm work:						
Working off their farms, total.....operators reporting..	35	455	115	171	110	6,928
1 to 99 days.....operators reporting..	15	335	80	71	50	676
100 days or more.....operators reporting..	20	120	35	100	60	6,252
Not working off their farms.....operators reporting..	106	1,220	183	318	226	2,032
By age:						
Under 25 years.....operators reporting..	5	115	30	55	35	85
25 to 34 years.....operators reporting..	70	452	96	81	61	710
35 to 44 years.....operators reporting..	36	432	81	121	95	2,075
45 to 54 years.....operators reporting..	20	356	46	105	75	2,220
55 to 64 years.....operators reporting..	20	240	50	81	50	2,021
65 years and over.....operators reporting..	...	115	5	56	20	1,849
By year began operation of present farm:						
1954.....operators reporting..	10	125	40	50	30	300
1953.....operators reporting..	16	121	26	46	20	410
1952.....operators reporting..	10	195	36	45	25	585
1951.....operators reporting..	30	145	5	80	25	512
1946-1950.....operators reporting..	50	467	120	120	106	2,315
1941-1945.....operators reporting..	15	285	30	66	40	1,224
1940 or earlier.....operators reporting..	20	397	51	92	95	3,539
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	5	125	10	126	51	4,388
No tractor and only 1 horse or mule.....farms reporting..	...	41	...	5	20	605
No tractor and 2 or more horses and/or mules.....farms reporting..	...	35	10	25	5	540
Tractor and horses and/or mules.....farms reporting..	41	611	126	128	85	877
Tractor and no horses or mules.....farms reporting..	105	928	162	215	195	2,710

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..	29,586	12,895	3,524	302	3,745	691
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	21,265	9,881	2,895	241	2,525	566
Electricity.....farms reporting..	28,178	12,338	3,463	287	3,520	686
Television set.....farms reporting..	19,077	8,304	2,440	198	2,568	491
Piped running water.....farms reporting..	23,381	10,896	3,077	285	2,660	616
Home freezer.....farms reporting..	14,087	6,780	2,035	178	1,805	431
Electric pig brooder.....farms reporting..	553	312	144	25	36	...
Power feed grinder.....farms reporting..	5,418	3,070	974	144	851	195
Milking machine.....farms reporting..	6,339	3,176	1,283	123	1,599	445
Grain combines.....farms reporting..	5,376	2,469	1,444	108	1,206	175
number.....	5,561	2,522	1,517	117	1,243	175
Corn pickers.....farms reporting..	4,962	2,263	1,340	99	1,168	130
number.....	5,074	2,297	1,388	106	1,191	130
Pick-up hay balers.....farms reporting..	4,842	2,474	1,183	155	931	270
number.....	4,884	2,486	1,197	167	931	270
Field forage harvesters.....farms reporting..	1,639	839	414	79	279	80
number.....	1,690	856	428	94	279	80
Motortrucks.....farms reporting..	16,136	7,893	2,847	219	2,343	546
number.....	21,477	10,201	4,387	590	2,976	680
Tractors.....farms reporting..	22,125	10,648	3,323	265	3,262	636
number.....	39,227	18,932	7,518	991	6,179	1,267
Wheel and/or crawler tractors other than garden.....farms reporting..	20,638	10,259	3,297	263	3,232	636
Wheel tractors other than garden.....farms reporting..	20,523	10,204	3,292	263	3,222	636
number.....	33,491	16,351	6,861	780	5,619	1,147
Garden tractors.....farms reporting..	4,645	2,051	488	106	453	115
number.....	4,824	2,162	489	132	468	115
Crawler tractors.....farms reporting..	729	349	124	57	86	5
number.....	912	419	168	79	92	5
Automobiles.....farms reporting..	24,282	10,799	3,091	247	3,079	586
number.....	35,896	16,391	5,070	1,086	4,280	836
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	26,730	11,962	3,413	292	3,555	681
persons.....	61,900	29,123	10,613	2,579	8,676	2,015
Family workers, including operator.....farms reporting..	26,027	11,531	3,350	270	3,489	650
persons.....	40,088	18,528	5,826	331	5,606	985
Operators working 1 or more hours.....persons..	25,354	11,306	3,273	270	3,424	640
Unpaid members of operator's family working 15 hours or more.....farms reporting..	10,006	4,908	1,591	44	1,392	230
persons.....	14,734	7,222	2,553	61	2,182	345
Hired workers.....farms reporting..	8,468	4,461	1,791	220	1,477	356
persons.....	21,812	10,595	4,787	2,248	3,070	1,030
Regular workers (to be employed 150 days or more).....farms reporting..	5,474	2,957	1,235	199	946	246
persons.....	11,839	5,682	2,546	1,884	1,382	385
Seasonal workers (to be employed less than 150 days).....farms reporting..	4,296	2,210	898	86	699	150
persons.....	9,973	4,913	2,241	364	1,688	645
Regular hired workers and no seasonal hired workers.....farms reporting..	4,172	2,251	893	134	778	206
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	7,765	4,030	1,728	198	1,411	325
Family workers only.....farms reporting..	18,262	7,501	1,622	72	2,078	325
Operators only.....farms reporting..	11,308	4,243	745	60	1,192	200
Unpaid members of operator's family only.....farms reporting..	471	135	20	...	40	10
Hired workers only.....farms reporting..	703	431	63	22	66	31
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	29,120	12,880	3,524	302	3,745	691
Machine hire and/or hired labor.....farms reporting..	20,259	10,277	3,182	272	3,183	616
dollars.....	29,515,626	14,058,903	7,333,328	3,204,720	3,637,060	1,108,825
Machine hire.....farms reporting..	15,142	7,626	2,382	145	2,317	500
dollars.....	3,707,188	1,934,027	814,395	62,910	674,056	167,775
Hired labor.....farms reporting..	15,320	8,140	2,752	251	2,623	536
dollars.....	25,808,438	12,124,876	6,518,933	3,141,810	2,963,004	941,050
Feed for livestock and poultry.....farms reporting..	23,886	10,781	2,922	267	2,898	610
dollars.....	54,174,887	31,892,048	9,444,678	4,118,265	6,634,466	1,859,690
Gasoline and other petroleum fuel and oil.....farms reporting..	22,666	11,066	3,404	265	3,373	641
dollars.....	9,786,743	4,597,740	2,621,086	406,846	1,744,617	385,755
Commercial fertilizer and fertilizing material.....farms reporting..	22,267	10,983	3,404	246	3,448	641
dollars.....	12,473,625	5,581,440	3,453,707	577,233	2,433,129	485,470
tons.....	257,189	114,745	70,970	12,233	49,868	10,294
acres on which used.....	1,162,920	523,676	304,524	42,301	249,497	41,128
Lime and liming material.....farms reporting..	8,747	4,639	1,760	146	1,224	231
dollars.....	1,823,939	877,767	481,395	79,999	307,500	57,640
tons.....	216,180	106,826	52,618	8,724	37,888	7,425
acres on which used.....	226,917	105,890	61,475	10,051	40,263	8,918

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..	151	1,740	308	499	356	9,120
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	121	1,115	253	229	241	5,723
Electricity.....farms reporting..	151	1,615	293	454	321	8,570
Television set.....farms reporting..	121	1,144	253	318	241	5,567
Piped running water.....farms reporting..	141	1,135	258	249	261	6,463
Home freezer.....farms reporting..	81	804	177	172	140	3,289
Electric pig brooder.....farms reporting..	...	5	11	5	15	36
Power feed grinder.....farms reporting..	35	388	87	66	80	379
Milking machine.....farms reporting..	95	681	201	87	90	158
Grain combines.....farms reporting..	71	661	142	72	85	149
.....number..	71	687	147	73	90	162
Corn pickers.....farms reporting..	65	698	113	97	65	92
.....number..	65	715	118	98	65	92
Pick-up hay balers.....farms reporting..	35	342	107	97	80	99
.....number..	35	342	107	97	80	103
Field forage harvesters.....farms reporting..	35	62	41	36	25	28
.....number..	35	62	41	36	25	33
Motortrucks.....farms reporting..	111	1,020	228	228	210	2,834
.....number..	141	1,266	330	279	280	3,323
Tractors.....farms reporting..	146	1,554	288	353	285	4,627
.....number..	322	2,788	644	623	535	5,607
Wheel and/or crawler tractors other than garden.....farms reporting..	146	1,539	288	343	280	3,587
Wheel tractors other than garden.....farms reporting..	146	1,529	288	343	280	3,542
.....number..	277	2,582	592	566	455	3,880
Garden tractors.....farms reporting..	40	166	47	25	60	1,547
.....number..	40	171	47	35	60	1,573
Crawler tractors.....farms reporting..	5	35	5	16	20	113
.....number..	5	35	5	22	20	154
Automobiles.....farms reporting..	131	1,444	258	364	296	7,066
.....number..	171	1,971	393	503	406	9,069
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	141	1,670	303	434	326	7,508
.....persons..	373	3,785	748	849	906	10,909
Family workers, including operator.....farms reporting..	131	1,655	303	429	321	7,387
.....persons..	256	2,742	513	624	486	9,797
Operators working 1 or more hours.....persons..	116	1,620	298	429	321	7,081
Unpaid members of operator's family working 15 hours or more.....farms reporting..	85	672	160	130	115	2,071
.....persons..	140	1,122	215	195	165	2,716
Hired workers.....farms reporting..	76	694	123	118	110	519
.....persons..	117	1,043	235	225	420	1,112
Regular workers (to be employed 150 days or more).....farms reporting..	31	438	98	63	70	137
.....persons..	37	541	157	147	115	345
Seasonal workers (to be employed less than 150 days).....farms reporting..	55	306	52	66	70	403
.....persons..	80	502	78	78	305	767
Regular hired workers and no seasonal hired workers.....farms reporting..	21	388	71	52	40	116
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	66	679	123	113	105	398
Family workers only.....farms reporting..	65	976	180	316	216	6,989
Operators only.....farms reporting..	20	545	80	206	141	5,068
Unpaid members of operator's family only.....farms reporting..	10	15	5	...	...	276
Hired workers only.....farms reporting..	10	15	...	5	5	121
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	151	1,740	308	499	356	8,669
Machine hire and/or hired labor.....farms reporting..	146	1,465	283	393	280	3,345
.....dollars..	133,650	1,254,230	346,571	360,704	433,080	1,281,615
Machine hire.....farms reporting..	101	1,121	212	213	170	2,672
.....dollars..	36,367	316,860	71,106	36,108	45,840	221,800
Hired labor.....farms reporting..	121	1,200	218	333	215	1,554
.....dollars..	97,283	937,370	275,465	324,596	387,240	1,059,815
Feed for livestock and poultry.....farms reporting..	136	1,274	293	309	276	7,018
.....dollars..	337,972	2,579,080	884,185	587,329	386,210	2,085,430
Gasoline and other petroleum fuel and oil.....farms reporting..	151	1,625	298	363	295	4,558
.....dollars..	93,967	802,995	193,860	130,895	137,145	416,454
Commercial fertilizer and fertilizing material.....farms reporting..	141	1,619	288	454	305	4,186
.....dollars..	111,564	1,165,663	241,515	256,647	172,270	428,116
.....tons..	2,329	24,266	4,788	4,661	3,530	9,373
.....acres on which used..	14,845	132,197	24,047	19,190	18,090	42,922
Lime and liming material.....farms reporting..	75	581	171	81	85	978
.....dollars..	21,505	144,355	42,400	16,990	24,610	77,278
.....tons..	2,900	17,255	6,263	1,235	2,810	10,124
.....acres on which used..	2,635	19,020	4,965	1,910	2,815	9,238

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..	29,586	12,895	3,524	302	3,745	691
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	20,791	9,645	2,830	230	3,028	605
.....number..	507,978	263,900	101,546	22,385	90,871	26,100
Cows, including heifers that have						
calved.....farms reporting..	18,882	8,933	2,702	214	2,911	590
.....number..	273,847	137,586	54,838	11,030	56,946	17,135
Milk cows.....farms reporting..	16,586	7,781	2,429	182	2,716	540
.....number..	221,388	106,969	45,750	6,482	53,068	16,190
Horses and mules.....farms reporting..	9,113	4,409	1,232	143	1,307	175
.....number..	20,424	9,803	2,869	1,209	2,588	325
All hogs and pigs.....farms reporting..	14,490	6,527	2,058	149	2,192	315
.....number..	218,938	108,091	48,154	7,765	33,661	4,425
Chickens 4 months old and over.....farms reporting..	20,608	9,000	2,363	135	2,647	460
.....number..	2,735,660	1,687,711	351,519	34,000	261,492	62,120
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	16,017	8,401	2,414	225	2,656	580
.....number..	241,912	129,876	47,139	12,224	42,762	13,765
Hogs and pigs sold alive.....farms reporting..	7,692	3,907	1,427	108	1,211	185
.....number..	207,306	105,942	47,472	8,498	32,465	2,715
Chickens sold.....farms reporting..	8,812	5,047	1,157	111	985	215
.....dollars..	31,413,788	20,530,519	4,647,297	3,735,805	2,266,907	181,170
Chicken eggs sold.....farms reporting..	11,491	5,745	1,448	89	1,357	265
.....dozens..	19,490,124	14,010,709	2,538,215	356,890	1,294,915	349,290
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	20,711	9,967	3,177	235	3,368	610
.....acres..	483,494	207,121	125,446	11,939	115,600	16,180
Corn harvested for grain.....farms reporting..	19,682	9,404	3,058	198	3,193	500
.....acres..	412,097	171,057	109,522	8,924	101,367	10,700
.....bushels harvested..	17,641,067	7,499,693	4,675,637	468,028	4,227,095	470,105
.....bushels sold..	7,965,138	2,797,251	2,383,732	222,700	2,359,010	172,860
Wheat threshed or combined.....farms reporting..	10,150	5,389	1,641	134	2,133	370
.....acres..	185,765	82,754	38,947	3,993	55,157	6,815
.....bushels harvested..	4,724,876	2,150,865	1,017,638	106,164	1,336,959	180,210
.....bushels sold..	3,933,745	1,721,804	891,717	96,626	1,165,170	153,495
Tobacco harvested.....farms reporting..	4,040	2,120	486	28	1,040	10
.....acres..	39,811	21,772	5,939	511	10,596	110
.....pounds harvested..	32,813,705	17,984,220	4,857,665	416,500	8,964,245	100,000
Vegetables harvested for sale.....farms reporting..	5,217	2,494	1,207	27	735	181
.....dollars..	11,272,290	3,285,122	4,461,743	1,085,728	2,253,410	1,170,315
Hay cut.....acres..	452,812	236,621	85,455	21,190	79,984	20,665
.....tons ² ..	569,648	301,035	113,740	24,860	99,750	30,680

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

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	White operators—Continued					Other farms
	Tenure of operator ¹ —Continued					
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	151	1,740	308	499	356	9,120
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	126	1,432	302	313	250	5,058
.....number..	4,712	33,627	12,874	7,293	6,265	29,276
Cows, including heifers that have calved.....farms reporting..	121	1,381	301	293	225	4,122
.....number..	2,926	20,965	8,161	4,219	3,540	13,447
Milk cows.....farms reporting..	121	1,316	271	258	210	3,478
.....number..	2,921	19,990	7,418	3,429	3,120	9,119
Horses and mules.....farms reporting..	41	687	136	158	110	2,022
.....number..	106	1,313	285	294	265	3,955
All hogs and pigs.....farms reporting..	81	1,168	176	257	195	3,564
.....number..	1,143	18,454	4,323	2,491	2,825	21,267
Chickens 4 months old and over.....farms reporting..	131	1,292	241	313	210	6,463
.....number..	13,670	128,937	18,470	20,580	17,715	400,938
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	115	1,252	282	237	190	2,321
.....number..	2,370	14,454	5,523	3,640	3,010	9,911
Hogs and pigs sold alive.....farms reporting..	55	648	111	97	115	1,039
.....number..	1,480	16,526	6,388	2,291	3,065	12,929
Chickens sold.....farms reporting..	51	472	102	74	71	1,512
.....dollars..	114,158	1,136,525	356,005	396,789	82,260	233,260
Chicken eggs sold.....farms reporting..	100	680	110	97	105	2,852
.....dozens..	43,915	632,630	90,015	64,085	114,980	1,289,395
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	151	1,660	288	379	280	3,964
.....acres..	6,722	65,147	12,082	7,704	7,765	23,388
Corn harvested for grain.....farms reporting..	146	1,620	278	374	275	3,829
.....acres..	5,702	61,090	10,225	6,815	6,835	21,227
.....bushels harvested..	259,655	2,570,705	406,175	244,145	276,310	770,614
.....bushels sold..	158,145	1,573,935	208,080	113,780	132,210	202,445
Wheat threshed or combined.....farms reporting..	90	1,174	181	173	145	853
.....acres..	2,465	35,070	4,511	3,061	3,235	4,914
.....bushels harvested..	66,355	823,045	107,860	77,414	82,075	113,250
.....bushels sold..	58,070	721,080	90,995	66,665	74,865	58,428
Tobacco harvested.....farms reporting..	15	555	40	330	90	366
.....acres..	105	6,206	553	2,893	729	993
.....pounds harvested..	103,500	5,167,080	538,500	2,428,665	626,500	591,075
Vegetables harvested for sale.....farms reporting..	31	371	56	26	70	754
.....dollars..	32,800	537,690	73,365	174,830	264,410	186,287
Hay cut.....acres..	3,860	34,276	9,143	5,810	6,230	29,562
.....tons ² ..	4,410	37,783	12,167	7,550	7,160	30,263

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..	2,897	555	260	...	761	5
Land owned by farm operators.....farms reporting..	1,935	555	260	xxx	...	...
acres..	69,955	39,080	7,750	xxx	...	...
Land rented from others by farm operators....farms reporting..	1,331	...	260	xxx	761	5
acres..	63,560	...	8,655	xxx	51,580	2,235
Land managed by farm operators.....farms reporting..	6	xxx	xxx	xxx	xxx	xxx
acres..	1,815	xxx	xxx	xxx	xxx	xxx
Land rented to others by farm operators.....farms reporting..	135	60	...	...	...	...
acres..	3,040	1,710	...	...	...	...
Land in farms.....acres..	132,290	37,370	16,405	...	51,580	2,235
Average size of farm.....acres..	45.7	67.3	63.1	...	67.8	447.0
Value of land and buildings:						
Average per farm.....dollars..	8,788	10,187	10,098	...	9,509	10,000
Average per acre.....dollars..	203.86	160.86	175.75	...	143.22	22.37
Proportion of farms reporting value.....percent..	81	82	67	...	77	100
Proportion of land in farms for which value was reported.....percent..	76	77	61	...	75	100
Land in farms according to use:						
Cropland harvested.....farms reporting..	2,492	525	260	...	761	5
acres..	42,173	9,730	9,785	...	16,338	205
1 to 9 acres.....farms reporting..	1,290	220	85	...	230	...
10 to 19 acres.....farms reporting..	590	185	65	...	200	...
20 to 29 acres.....farms reporting..	250	35	40	...	140	...
30 to 49 acres.....farms reporting..	220	40	20	...	145	9
50 to 99 acres.....farms reporting..	101	40	30	...	31	...
100 to 199 acres.....farms reporting..	30	5	10	...	15	...
200 to 499 acres.....farms reporting..	11	...	10	...	...	...
500 acres and over.....farms reporting..	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	810	230	85	...	255	5
acres..	9,335	3,215	845	...	4,095	75
Cropland not harvested and not pastured...farms reporting..	1,102	225	80	...	316	5
acres..	13,937	2,785	745	...	6,117	120
Cropland used only for crops not harvested and not pastured.....farms reporting..	175	40	15	...	50	...
acres..	1,850	240	275	...	880	...
Cropland lying idle.....farms reporting..	992	210	65	...	286	5
acres..	12,087	2,545	470	...	5,237	120
Woodland pastured.....farms reporting..	355	150	10	...	120	5
acres..	6,450	3,990	175	...	1,855	50
Woodland not pastured.....farms reporting..	1,452	355	165	...	336	5
acres..	44,130	11,505	3,625	...	18,150	1,750
Other pasture (not cropland and not woodland).....farms reporting..	286	60	35	...	75	...
acres..	5,930	3,025	435	...	1,755	...
Other land (house lots, roads, wasteland, etc.).....farms reporting..	2,352	475	245	...	476	5
acres..	10,335	3,120	795	...	3,270	35
Cropland, total.....farms reporting..	2,692	540	260	...	761	5
acres..	65,445	15,730	11,370	...	26,550	400
Land pastured, total.....farms reporting..	1,086	310	100	...	310	5
acres..	21,715	10,230	1,455	...	7,705	125
Woodland, total.....farms reporting..	1,612	430	170	...	371	5
acres..	50,580	15,495	3,800	...	20,005	1,800
FARM OPERATORS						
Residing on farm operated.....operators reporting..	2,772	545	250	...	716	5
Not residing on farm operated.....operators reporting..	85	10	5	...	35	...
With other income of family exceeding value of agricultural products sold.....operators reporting..	1,195	105	35	...	75	...
Off-farm work:						
Working off their farms, total.....operators reporting..	1,765	245	115	...	375	5
1 to 99 days.....operators reporting..	630	135	65	...	275	5
100 days or more.....operators reporting..	1,135	110	50	...	100	...
Not working off their farms.....operators reporting..	1,082	300	140	...	376	...
By age:						
Under 25 years.....operators reporting..	30	...	...	...	10	...
25 to 34 years.....operators reporting..	245	20	35	...	95	...
35 to 44 years.....operators reporting..	596	70	40	...	246	...
45 to 54 years.....operators reporting..	870	145	95	...	250	5
55 to 64 years.....operators reporting..	550	145	40	...	90	...
65 years and over.....operators reporting..	545	160	50	...	50	...
By year began operation of present farm:						
1954.....operators reporting..	125	...	15	...	55	...
1953.....operators reporting..	85	...	10	...	50	...
1952.....operators reporting..	111	...	...	...	76	...
1951.....operators reporting..	145	10	10	...	65	...
1946-1950.....operators reporting..	836	85	100	...	300	...
1941-1945.....operators reporting..	475	125	45	...	100	...
1940 or earlier.....operators reporting..	1,035	320	80	...	90	5
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	1,150	80	65	...	255	...
No tractor and only 1 horse or mule.....farms reporting..	325	70	25	...	55	...
No tractor and 2 or more horses and/or mules.....farms reporting..	280	80	25	...	100	...
Tractor and horses and/or mules.....farms reporting..	556	145	110	...	170	...
Tractor and no horses or mules.....farms reporting..	586	180	35	...	181	...

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..	5	275	15	426	35	1,321
Land owned by farm operators.....farms reporting..	...	...	...	...	...	1,120
Land owned by farm operators.....acres..	...	...	...	...	...	23,125
Land rented from others by farm operators.....farms reporting..	5	275	15	426	35	310
Land rented from others by farm operators.....acres..	50	24,965	4,125	18,095	2,110	3,325
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	6
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	1,815
Land rented to others by farm operators.....farms reporting..	...	...	...	...	...	75
Land rented to others by farm operators.....acres..	...	...	...	...	...	1,330
Land in farms.....acres..	50	24,965	4,125	18,095	2,110	26,935
Average size of farm.....acres..	10.0	90.8	275.0	42.5	60.3	20.4
Value of land and buildings:						
Average per farm.....dollars..	2,000	12,267	30,000	8,075	2,020	7,643
Average per acre.....dollars..	200.00	139.70	133.33	168.50	68.71	371.24
Proportion of farms reporting value.....percent..	100	78	33	77	71	85
Proportion of land in farms for which value was reported.....percent..	100	76	27	87	35	86
Land in farms according to use:						
Cropland harvested.....farms reporting..	5	275	15	426	35	946
Cropland harvested.....acres..	30	7,565	1,015	6,893	630	6,320
1 to 9 acres.....farms reporting..	5	45	...	165	15	755
10 to 19 acres.....farms reporting..	...	60	...	130	10	140
20 to 29 acres.....farms reporting..	...	65	...	70	5	35
30 to 49 acres.....farms reporting..	...	75	10	90	5	15
50 to 99 acres.....farms reporting..	...	25	...	6	...	...
100 to 199 acres.....farms reporting..	...	5	5	5	...	...
200 to 499 acres.....farms reporting..	...	...	...	...	...	1
500 acres and over.....farms reporting..	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	...	135	15	85	15	240
Cropland used only for pasture.....acres..	...	2,330	250	1,165	275	1,180
Cropland not harvested and not pastured.....farms reporting..	...	175	15	111	10	481
Cropland not harvested and not pastured.....acres..	...	2,680	315	2,767	235	4,290
Cropland used only for crops not harvested and not pastured.....farms reporting..	...	30	...	15	5	70
Cropland used only for crops not harvested and not pastured.....acres..	...	525	...	280	75	455
Cropland lying idle.....farms reporting..	...	155	15	106	5	431
Cropland lying idle.....acres..	...	2,155	315	2,487	160	3,835
Woodland pastured.....farms reporting..	...	65	...	45	5	75
Woodland pastured.....acres..	...	1,260	...	445	100	430
Woodland not pastured.....farms reporting..	5	170	15	126	15	596
Woodland not pastured.....acres..	15	8,650	2,125	4,815	795	10,850
Other pasture (not cropland and not woodland).....farms reporting..	...	35	15	25	...	116
Other pasture (not cropland and not woodland).....acres..	...	855	360	540	...	715
Other land (house lots, roads, wasteland, etc.).....farms reporting..	5	225	15	206	20	1,156
Other land (house lots, roads, wasteland, etc.).....acres..	5	1,625	60	1,470	75	3,150
Cropland, total.....farms reporting..	5	275	15	426	35	1,131
Cropland, total.....acres..	30	12,575	1,580	10,825	1,140	11,790
Land pastured, total.....farms reporting..	...	165	15	110	15	366
Land pastured, total.....acres..	...	4,445	610	2,150	375	2,325
Woodland, total.....farms reporting..	5	180	15	146	20	641
Woodland, total.....acres..	15	9,910	2,125	5,260	895	11,280
FARM OPERATORS						
Residing on farm operated.....operators reporting..	5	255	15	406	30	1,261
Not residing on farm operated.....operators reporting..	...	15	...	20	...	35
With other income of family exceeding value of agricultural products sold.....operators reporting..	...	30	...	45	...	980
Off-farm work:						
Working off their farms, total.....operators reporting..	...	140	15	200	15	1,030
1 to 99 days.....operators reporting..	...	100	15	145	10	155
100 days or more.....operators reporting..	...	40	...	55	5	875
Not working off their farms.....operators reporting..	5	125	...	226	20	266
By age:						
Under 25 years.....operators reporting..	...	5	...	5	...	20
25 to 34 years.....operators reporting..	5	15	...	75	...	95
35 to 44 years.....operators reporting..	...	95	...	146	5	240
45 to 54 years.....operators reporting..	...	100	5	120	20	380
55 to 64 years.....operators reporting..	...	15	10	55	10	275
65 years and over.....operators reporting..	...	35	...	15	...	285
By year began operation of present farm:						
1954.....operators reporting..	...	20	...	30	5	55
1953.....operators reporting..	...	5	...	35	10	25
1952.....operators reporting..	...	30	...	41	5	35
1951.....operators reporting..	...	30	...	35	...	60
1946-1950.....operators reporting..	5	115	10	160	10	351
1941-1945.....operators reporting..	...	30	...	65	5	205
1940 or earlier.....operators reporting..	...	35	5	45	...	545
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	...	50	...	185	20	750
No tractor and only 1 horse or mule.....farms reporting..	...	10	...	35	10	175
No tractor and 2 or more horses and/or mules.....farms reporting..	5	50	...	45	...	75
Tractor and horses and/or mules.....farms reporting..	...	100	10	60	...	131
Tractor and no horses or mules.....farms reporting..	...	65	5	101	5	190

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	Nonwhite operators					
	Total all farms of nonwhite operators	Tenure of operator ¹				
		Full owners	Part owners	Managers	Tenants All	Cash
Farms.....number..	2,397	555	260	...	761	5
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	872	235	75	...	91	5
Electricity.....farms reporting..	1,982	400	195	...	446	5
Television set.....farms reporting..	1,022	240	85	...	251	5
Piped running water.....farms reporting..	522	160	35	...	81	...
Home freezer.....farms reporting..	381	100	30	...	90	...
Electric pig brooder.....farms reporting..	...	...	...	...	...	...
Power feed grinder.....farms reporting..	61	15	25	...	15	5
Milking machine.....farms reporting..	36	20	5	...	10	...
Grain combines.....farms reporting..	92	20	30	...	31	5
number..	92	20	30	...	31	5
Corn pickers.....farms reporting..	42	15	20	...	6	...
number..	42	15	20	...	6	...
Pick-up hay balers.....farms reporting..	31	15	...	...	15	...
number..	31	15	...	...	15	...
Field forage harvesters.....farms reporting..	...	...	...	...	...	...
number..	...	...	...	...	...	...
Motortrucks.....farms reporting..	707	205	110	...	116	5
number..	798	265	135	...	122	5
Tractors.....farms reporting..	1,202	330	150	...	356	5
number..	1,446	385	200	...	467	10
Wheel and/or crawler tractors other than garden.....farms reporting..	1,142	325	145	...	351	5
Wheel tractors other than garden.....farms reporting..	1,137	320	145	...	351	5
number..	1,356	360	195	...	462	10
Garden tractors.....farms reporting..	75	15	5	...	5	...
number..	75	15	5	...	5	...
Crawler tractors.....farms reporting..	15	10	...	...	...	...
number..	15	10	...	...	...	...
Automobiles.....farms reporting..	1,871	340	195	...	531	5
number..	2,181	395	205	...	651	15
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	2,532	485	235	...	701	5
persons..	4,068	895	400	...	1,367	10
Family workers, including operator.....farms reporting..	2,532	485	235	...	701	5
persons..	3,658	765	340	...	1,187	5
Operators working 1 or more hours.....persons..	2,502	485	235	...	696	5
Unpaid members of operator's family working 15 hours or more.....farms reporting..	711	195	75	...	246	...
persons..	1,156	280	105	...	491	...
Hired workers.....farms reporting..	215	75	45	...	70	5
persons..	410	130	60	...	180	5
Regular workers (to be employed 150 days or more).....farms reporting..	60	30	20	...	10	5
persons..	70	40	20	...	10	5
Seasonal workers (to be employed less than 150 days).....farms reporting..	170	45	35	...	65	...
persons..	340	90	40	...	170	...
Regular hired workers and no seasonal hired workers.....farms reporting..	45	30	10	...	5	5
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	215	75	45	...	70	5
Family workers only.....farms reporting..	2,317	410	190	...	631	...
Operators only.....farms reporting..	1,671	240	135	...	405	...
Unpaid members of operator's family only.....farms reporting..	30	...	...	...	5	...
Hired workers only.....farms reporting..	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	2,842	555	260	...	761	5
Machine hire and/or hired labor.....farms reporting..	1,705	415	220	...	580	5
dollars..	436,295	137,995	124,485	...	133,815	3,000
Machine hire.....farms reporting..	1,060	250	170	...	310	...
dollars..	90,175	23,170	26,060	...	25,120	...
Hired labor.....farms reporting..	1,220	320	185	...	455	5
dollars..	346,120	114,825	98,425	...	108,695	3,000
Feed for livestock and poultry.....farms reporting..	1,846	385	180	...	325	...
dollars..	765,920	558,650	57,970	...	45,795	...
Gasoline and other petroleum fuel and oil.....farms reporting..	1,587	390	185	...	531	5
dollars..	235,665	90,980	49,150	...	65,760	900
Commercial fertilizer and fertilizing material.....farms reporting..	2,172	500	245	...	711	5
dollars..	375,425	101,775	61,935	...	161,800	1,900
tons..	7,441	1,930	1,368	...	3,136	32
acres on which used..	27,976	7,265	5,585	...	11,034	205
Lime and liming material.....farms reporting..	350	135	25	...	115	...
dollars..	26,050	9,330	1,305	...	13,405	...
tons..	2,920	1,035	160	...	1,290	...
acres on which used..	3,760	1,320	175	...	1,900	...

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						Other farms
	Tenure of operator ¹ —Continued						
	Tenants—Continued						
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
Farms.....number..	5	275	15	426	35	1,321	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	...	45	5	31	5	471	
Electricity.....farms reporting..	...	185	15	226	15	941	
Television set.....farms reporting..	...	100	...	141	5	446	
Piped running water.....farms reporting..	...	40	15	26	...	246	
Home freezer.....farms reporting..	...	45	10	35	...	161	
Electric pig brooder.....farms reporting..	...	...	...	...	...	...	
Power feed grinder.....farms reporting..	...	5	...	5	...	6	
Milking machine.....farms reporting..	...	...	5	5	...	1	
Grain combines.....farms reporting..	...	15	5	6	...	11	
number.....	...	15	5	6	...	11	
Corn pickers.....farms reporting..	...	...	5	1	...	1	
number.....	...	...	5	1	...	1	
Pick-up hay balers.....farms reporting..	...	5	5	5	...	1	
number.....	...	5	5	5	...	1	
Field forage harvesters.....farms reporting..	...	...	...	...	...	...	
number.....	...	...	...	...	...	...	
Motortrucks.....farms reporting..	...	60	5	46	...	276	
number.....	...	65	5	47	...	276	
Tractors.....farms reporting..	...	170	15	161	5	366	
number.....	...	210	30	212	5	394	
Wheel and/or crawler tractors other than garden.....farms reporting..	...	165	15	161	5	321	
Wheel tractors other than garden.....farms reporting..	...	165	15	161	5	321	
number.....	...	205	30	212	5	339	
Garden tractors.....farms reporting..	...	5	...	...	...	50	
number.....	...	5	...	...	...	50	
Crawler tractors.....farms reporting..	...	...	...	...	...	5	
number.....	...	...	...	...	...	5	
Automobiles.....farms reporting..	...	190	15	301	20	805	
number.....	...	215	40	361	20	930	
FARM LABOR WEEK OF OCTOBER 24-30							
Family and/or hired workers.....farms reporting..	5	275	15	371	30	1,111	
persons.....	5	530	80	697	45	1,406	
Family workers, including operator.....farms reporting..	5	275	15	371	30	1,111	
persons.....	5	465	15	652	45	1,366	
Operators working 1 or more hours.....persons..	5	275	15	371	25	1,086	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	...	85	...	146	15	195	
persons.....	...	190	...	281	20	280	
Hired workers.....farms reporting..	...	30	15	20	...	25	
persons.....	...	65	65	45	...	40	
Regular workers (to be employed 150 days or more).....farms reporting..	...	...	5	...	...	...	
persons.....	...	...	5	...	...	...	
Seasonal workers (to be employed less than 150 days).....farms reporting..	...	30	15	20	...	25	
persons.....	...	65	60	45	...	40	
Regular hired workers and no seasonal hired workers.....farms reporting..	...	...	...	...	...	...	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	...	30	15	20	...	25	
Family workers only.....farms reporting..	5	245	...	351	30	1,086	
Operators only.....farms reporting..	5	175	...	210	15	891	
Unpaid members of operator's family only.....farms reporting..	...	...	...	...	5	25	
Hired workers only.....farms reporting..	...	...	...	...	...	...	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ²farms reporting..	5	275	15	426	35	1,266	
Machine hire and/or hired labor.....farms reporting..	5	200	15	325	30	490	
dollars.....	1,175	40,920	8,500	74,545	5,675	40,000	
Machine hire.....farms reporting..	...	125	...	165	20	330	
dollars.....	...	9,410	...	14,435	1,275	15,825	
Hired labor.....farms reporting..	5	145	15	255	30	260	
dollars.....	1,175	31,510	8,500	60,110	4,400	24,175	
Feed for livestock and poultry.....farms reporting..	5	135	15	155	15	956	
dollars.....	450	10,310	9,250	24,885	900	103,505	
Gasoline and other petroleum fuel and oil.....farms reporting..	...	225	15	266	20	481	
dollars.....	...	29,385	4,500	28,500	2,475	29,775	
Commercial fertilizer and fertilizing material.....farms reporting..	5	250	15	401	35	716	
dollars.....	260	62,300	7,530	82,610	7,200	49,915	
tons.....	5	1,204	128	1,639	128	1,007	
acres on which used.....	30	4,855	675	4,929	340	4,092	
Lime and liming material.....farms reporting..	...	45	5	65	...	75	
dollars.....	...	5,015	1,850	6,540	...	2,010	
tons.....	...	635	85	570	...	435	
acres on which used.....	...	975	125	800	...	365	

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Data are based on reports for 1954						
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..	2,897	555	260	...	761	5
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	991	245	115	...	290	5
number..	5,666	1,990	725	...	2,010	25
Cows, including heifers that have calved.....farms reporting..	911	235	110	...	280	5
number..	3,607	1,220	520	...	1,365	20
Milk cows.....farms reporting..	776	195	105	...	250	5
number..	2,852	1,070	495	...	890	20
Horses and mules.....farms reporting..	1,161	295	160	...	325	...
number..	2,041	600	280	...	635	...
All hogs and pigs.....farms reporting..	1,872	410	175	...	451	5
number..	10,243	2,350	1,230	...	2,469	85
Chickens 4 months old and over.....farms reporting..	2,077	360	200	...	501	5
number..	80,691	14,430	11,040	...	16,245	70
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	396	120	60	...	140	5
number..	2,371	1,110	375	...	745	35
Hogs and pigs sold alive.....farms reporting..	406	110	60	...	95	5
number..	4,404	1,370	585	...	1,480	75
Chickens sold.....farms reporting..	300	95	50	...	30	...
dollars..	403,735	393,025	3,465	...	795	...
Chicken eggs sold.....farms reporting..	416	70	75	...	60	...
dozens..	84,520	15,700	21,550	...	7,510	...
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	1,747	420	190	...	576	5
acres..	15,153	3,535	2,875	...	5,758	90
Corn harvested for grain.....farms reporting..	1,741	420	190	...	570	5
acres..	14,935	3,430	2,875	...	5,700	90
bushels harvested..	447,350	115,940	101,210	...	163,535	850
bushels sold..	171,330	44,735	46,360	...	65,090	...
Wheat threshed or combined.....farms reporting..	296	45	75	...	140	5
acres..	3,200	445	1,260	...	1,245	55
bushels harvested..	60,930	8,125	23,810	...	22,750	1,125
bushels sold..	46,463	6,000	20,310	...	15,050	1,015
Tobacco harvested.....farms reporting..	1,561	320	150	...	711	5
acres..	10,224	1,514	1,301	...	6,694	50
pounds harvested..	7,762,470	1,135,510	867,800	...	5,273,105	40,000
Vegetables harvested for sale.....farms reporting..	446	130	80	...	30	...
dollars..	334,100	138,095	103,910	...	31,170	...
Hay cut.....acres..	4,199	1,125	900	...	1,611	55
tons ² ..	4,795	1,255	1,115	...	1,315	60

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

²Excludes farms reporting commercial fertilizer and lime.³Excludes grass silage.

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	Nonwhite operators—Continued					Other farms
	Tenure of operator ¹ —Continued					
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	5	275	15	426	35	1,321
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	...	150	15	110	10	341
number..	...	970	440	470	105	941
Cows, including heifers that have calved.....farms reporting..	...	140	15	110	10	286
number..	...	640	265	345	95	502
Milk cows.....farms reporting..	...	130	5	100	10	226
number..	...	435	145	270	20	397
Horses and mules.....farms reporting..	5	160	10	140	10	381
number..	10	335	20	260	10	526
All hogs and pigs.....farms reporting..	5	180	15	236	10	836
number..	60	995	70	1,144	115	4,194
Chickens 4 months old and over.....farms reporting..	5	200	15	251	25	1,016
number..	125	7,235	625	6,970	1,220	38,976
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	...	70	15	45	5	76
number..	...	345	135	225	5	141
Hogs and pigs sold alive.....farms reporting..	5	10	15	55	5	141
number..	20	90	590	620	85	969
Chickens sold.....farms reporting..	...	10	...	20	...	125
dollars..	...	475	...	320	...	6,450
Chicken eggs sold.....farms reporting..	...	30	10	15	5	211
dozens..	...	4,400	1,560	1,300	250	39,760
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	...	245	15	281	30	561
acres..	...	2,925	375	2,198	170	2,985
Corn harvested for grain.....farms reporting..	...	245	15	275	30	561
acres..	...	2,925	375	2,140	170	2,930
bushels harvested..	...	73,860	10,750	72,130	5,945	66,665
bushels sold..	...	30,800	...	33,290	1,000	15,145
Wheat threshed or combined.....farms reporting..	...	65	...	65	5	36
acres..	...	625	...	540	25	250
bushels harvested..	...	11,310	...	9,815	500	6,245
bushels sold..	...	8,285	...	5,500	250	5,103
Tobacco harvested.....farms reporting..	5	235	10	421	35	380
acres..	30	2,584	110	3,648	272	715
pounds harvested..	60,000	1,983,455	90,000	2,872,650	227,000	486,055
Vegetables harvested for sale.....farms reporting..	...	30	...	...	...	206
dollars..	...	31,170	...	...	...	60,925
Hay cut.....acres..	...	645	230	571	110	563
tons ² ..	...	480	200	465	110	1,110