

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	203,385	58,900	24,153	304	41,111	1,337
Land owned by farm operators.....farms reporting..	152,223	58,900	24,153	xxx	322	26
.....acres..	14,530,051	8,159,101	2,465,082	xxx	26,895	5,055
Land rented from others by farm operators.....farms reporting..	82,333	381	24,153	xxx	41,111	1,337
.....acres..	4,588,377	21,245	1,342,164	xxx	2,788,805	161,091
Land managed by farm operators.....farms reporting..	388	xxx	xxx	304	xxx	xxx
.....acres..	269,817	xxx	xxx	221,918	xxx	xxx
Land rented to others by farm operators.....farms reporting..	43,093	18,229	4,711	87	2,075	238
.....acres..	1,710,719	793,107	232,647	12,651	91,856	14,745
Land in farms.....acres..	17,677,526	7,387,239	3,574,599	209,267	2,723,844	151,401
Average size of farm.....acres..	86.9	125.4	148.0	688.4	66.3	113.2
Value of land and buildings:						
Average per farm.....dollars..	7,505	9,749	12,643	97,145	6,452	12,901
Average per acre.....dollars..	91.54	82.57	86.32	147.85	97.17	118.61
Proportion of farms reporting value.....percent..	77	78	65	71	77	84
Proportion of land in farms for which value was reported.....percent..	72	74	64	68	78	80
Land in farms according to use:						
Cropland harvested.....farms reporting..	176,120	54,972	23,982	293	40,741	1,237
.....acres..	4,855,421	1,734,515	1,262,987	49,980	1,268,609	61,503
1 to 9 acres.....farms reporting..	56,413	11,510	2,350	6	6,111	160
10 to 19 acres.....farms reporting..	41,368	12,958	3,932	11	12,151	316
20 to 29 acres.....farms reporting..	27,903	10,698	3,987	5	8,811	185
30 to 49 acres.....farms reporting..	25,475	10,516	5,307	36	7,302	245
50 to 99 acres.....farms reporting..	18,155	7,126	5,557	78	4,765	195
100 to 199 acres.....farms reporting..	5,376	1,735	2,214	79	1,325	91
200 to 499 acres.....farms reporting..	1,293	390	567	66	262	37
500 acres and over.....farms reporting..	137	39	68	12	14	8
Cropland used only for pasture.....farms reporting..	109,852	42,859	16,770	243	12,349	751
.....acres..	3,113,009	1,508,420	626,387	42,665	344,525	21,159
Cropland not harvested and not pastured...farms reporting..	60,610	20,087	7,957	104	6,726	346
.....acres..	1,061,898	379,885	148,206	6,257	1,32,856	7,280
Cropland used only for crops not harvested and not pastured.....farms reporting..	20,306	7,679	3,454	31	2,859	170
.....acres..	265,258	110,452	52,941	1,644	37,900	2,190
Cropland lying idle.....farms reporting..	48,229	15,472	5,773	85	4,883	221
.....acres..	796,640	269,433	95,265	4,613	94,956	5,090
Woodland pastured.....farms reporting..	74,309	30,612	12,259	162	7,818	538
.....acres..	2,220,600	1,025,142	410,933	25,656	267,300	21,581
Woodland not pastured.....farms reporting..	81,883	30,181	11,782	141	7,337	353
.....acres..	3,743,814	1,545,445	632,874	38,823	353,864	15,440
Other pasture (not cropland and not woodland).....farms reporting..	61,997	23,546	9,285	136	6,820	416
.....acres..	1,783,591	848,873	322,879	39,301	215,699	15,770
Other land (house lots, roads, wasteland, etc.).....farms reporting..	176,544	56,023	23,082	291	26,861	1,177
.....acres..	899,193	344,959	170,333	6,585	140,991	8,668
Cropland, total.....farms reporting..	193,640	57,702	24,113	303	40,911	1,282
.....acres..	9,030,328	3,622,820	2,037,580	98,902	1,745,990	89,942
Land pastured, total.....farms reporting..	153,648	55,792	21,830	298	17,653	1,081
.....acres..	7,117,200	3,382,435	1,360,199	107,622	827,524	58,510
Woodland, total.....farms reporting..	127,376	48,462	18,702	252	12,259	750
.....acres..	5,964,414	2,570,587	1,043,807	64,479	621,164	37,021
FARM OPERATORS						
Residing on farm operated.....operators reporting..	187,092	55,550	22,583	266	36,108	1,200
Not residing on farm operated.....operators reporting..	9,047	2,147	1,137	25	2,326	112
With other income of family exceeding value of agricultural products sold.....operators reporting..	67,956	6,604	2,859	21	2,082	135
Off-farm work:						
Working off their farms, total.....operators reporting..	93,686	17,292	9,418	42	13,157	508
1 to 99 days.....operators reporting..	35,389	10,185	6,363	24	10,520	318
100 days or more.....operators reporting..	58,297	7,107	3,055	18	2,637	190
Not working off their farms.....operators reporting..	108,880	41,281	14,629	262	27,823	829
By age:						
Under 25 years.....operators reporting..	4,392	285	305	25	2,531	35
25 to 34 years.....operators reporting..	23,376	3,566	2,793	41	7,938	256
35 to 44 years.....operators reporting..	46,261	9,759	7,122	88	11,410	319
45 to 54 years.....operators reporting..	49,052	13,862	7,142	86	9,668	317
55 to 64 years.....operators reporting..	38,978	15,008	4,683	25	5,122	280
65 years and over.....operators reporting..	36,371	15,830	1,889	14	2,125	125
By year began operation of present farm:						
1954.....operators reporting..	12,955	1,029	693	47	6,336	177
1953.....operators reporting..	11,492	1,238	950	26	5,293	172
1952.....operators reporting..	12,883	1,751	1,251	45	5,467	171
1951.....operators reporting..	11,530	2,029	1,239	19	4,075	125
1946-1950.....operators reporting..	48,021	12,103	7,078	82	9,886	340
1941-1945.....operators reporting..	28,960	9,146	4,393	24	3,335	132
1940 or earlier.....operators reporting..	71,531	30,625	8,187	47	4,342	210
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	71,937	9,486	2,170	25	18,721	231
No tractor and only 1 horse or mule.....farms reporting..	20,397	5,289	1,305	10	1,405	90
No tractor and 2 or more horses and/or mules.....farms reporting..	40,758	16,592	5,129	10	8,297	425
Tractor and horses and/or mules.....farms reporting..	41,461	18,549	10,377	208	6,042	333
Tractor and no horses or mules.....farms reporting..	28,832	8,984	5,172	51	6,646	258

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..	733	14,449	1,771	19,876	2,945	78,917		
Land owned by farm operators.....farms reporting..	5	125	30	81	55	68,848		
.....acres..	210	10,800	2,885	5,435	2,510	3,878,973		
Land rented from others by farm operators.....farms reporting..	733	14,449	1,771	19,876	2,945	16,688		
.....acres..	104,301	1,171,367	310,998	765,804	275,244	436,163		
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	84		
.....acres..	xxx	xxx	xxx	xxx	xxx	47,899		
Land rented to others by farm operators.....farms reporting..	111	997	157	297	275	17,991		
.....acres..	5,173	43,901	5,923	11,405	10,709	580,458		
Land in farms.....acres..	99,338	1,138,266	307,960	759,834	267,045	3,782,577		
Average size of farm.....acres..	135.5	78.8	173.9	38.2	90.7	47.9		
Value of land and buildings:								
Average per farm.....dollars..	13,004	6,997	16,503	4,195	8,029	4,756		
Average per acre.....dollars..	101.64	88.13	98.37	107.59	90.45	106.36		
Proportion of farms reporting value.....percent..	76	79	80	77	68	78		
Proportion of land in farms for which value was reported.....percent..	72	80	77	78	67	73		
Land in farms according to use:								
Cropland harvested.....farms reporting..	733	14,404	1,751	19,811	2,805	56,132		
.....acres..	47,453	519,024	112,988	435,585	92,056	539,330		
1 to 9 acres.....farms reporting..	45	1,435	55	3,950	466	36,436		
10 to 19 acres.....farms reporting..	120	3,220	175	7,565	755	12,316		
20 to 29 acres.....farms reporting..	95	3,351	250	4,395	535	4,402		
30 to 49 acres.....farms reporting..	175	3,362	381	2,592	547	2,314		
50 to 99 acres.....farms reporting..	170	2,414	576	1,050	360	629		
100 to 199 acres.....farms reporting..	91	534	251	227	131	23		
200 to 499 acres.....farms reporting..	35	85	63	32	10	8		
500 acres and over.....farms reporting..	2	3	...	...	1	4
Cropland used only for pasture.....farms reporting..	392	5,943	1,279	2,710	1,274	37,631		
.....acres..	15,915	134,032	58,642	76,862	37,915	591,012		
Cropland not harvested and not pastured...farms reporting..	180	3,799	382	1,232	787	25,736		
.....acres..	3,915	70,118	7,625	26,535	17,383	394,694		
Cropland used only for crops not harvested and not pastured.....farms reporting..	90	1,520	235	537	307	6,283		
.....acres..	1,460	17,526	4,655	7,710	4,359	62,321		
Cropland lying idle.....farms reporting..	140	2,857	212	831	622	22,016		
.....acres..	2,455	52,592	2,970	18,825	13,024	332,373		
Woodland pastured.....farms reporting..	288	3,688	933	1,556	815	23,458		
.....acres..	14,951	103,579	40,052	56,051	31,086	491,569		
Woodland not pastured.....farms reporting..	191	3,723	564	1,658	848	32,442		
.....acres..	8,255	172,668	30,989	81,335	45,177	1,172,808		
Other pasture (not cropland and not woodland).....farms reporting..	166	3,138	732	1,652	716	22,210		
.....acres..	4,354	73,064	43,310	50,705	28,496	356,839		
Other land (house lots, roads, wasteland, etc.).....farms reporting..	613	10,721	1,636	10,510	2,204	70,287		
.....acres..	4,495	65,781	14,354	32,761	14,932	236,325		
Cropland, total.....farms reporting..	733	14,414	1,756	19,846	2,880	70,611		
.....acres..	67,283	723,174	179,255	538,982	147,354	1,525,036		
Land pastured, total.....farms reporting..	518	8,612	1,576	4,086	1,780	58,075		
.....acres..	35,220	310,675	142,004	183,618	97,497	1,439,420		
Woodland, total.....farms reporting..	393	5,879	1,181	2,726	1,330	47,701		
.....acres..	23,206	276,247	71,041	137,386	76,263	1,664,377		
FARM OPERATORS								
Residing on farm operated.....operators reporting..	638	12,970	1,676	17,110	2,514	72,585		
Not residing on farm operated.....operators reporting..	80	892	55	991	196	3,412		
With other income of family exceeding value of agricultural products sold.....operators reporting..	65	716	95	861	210	56,390		
Off-farm work:								
Working off their farms, total.....operators reporting..	275	4,440	570	6,502	862	53,777		
1 to 99 days.....operators reporting..	170	3,628	465	5,327	612	8,297		
100 days or more.....operators reporting..	105	812	105	1,175	250	45,480		
Not working off their farms.....operators reporting..	458	9,974	1,191	13,314	2,057	24,885		
By age:								
Under 25 years.....operators reporting..	41	855	75	1,340	185	1,246		
25 to 34 years.....operators reporting..	161	2,649	426	3,986	460	9,038		
35 to 44 years.....operators reporting..	200	3,990	586	5,537	778	17,882		
45 to 54 years.....operators reporting..	206	3,807	427	4,230	681	18,294		
55 to 64 years.....operators reporting..	75	1,811	152	2,378	426	14,140		
65 years and over.....operators reporting..	35	885	70	785	225	16,513		
By year began operation of present farm:								
1954.....operators reporting..	95	1,927	181	3,660	296	4,850		
1953.....operators reporting..	70	1,850	206	2,645	350	3,985		
1952.....operators reporting..	105	1,831	180	2,773	407	4,369		
1951.....operators reporting..	75	1,550	220	1,805	300	4,168		
1946-1950.....operators reporting..	183	3,759	532	4,400	672	18,872		
1941-1945.....operators reporting..	105	1,281	181	1,355	281	12,052		
1940 or earlier.....operators reporting..	70	1,804	241	1,573	444	28,330		
Farms by class of work power:								
No tractor, horses, or mules.....farms reporting..	105	3,290	210	13,995	890	41,535		
No tractor and only 1 horse or mule.....farms reporting..	15	550	25	520	205	12,388		
No tractor and 2 or more horses and/or mules.....farms reporting..	190	4,633	331	1,976	742	10,730		
Tractor and horses and/or mules.....farms reporting..	238	3,079	719	1,135	538	6,285		
Tractor and no horses or mules.....farms reporting..	185	2,897	486	2,250	570	7,979		

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	203,385	58,900	24,153	304	41,111	1,337
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	61,553	22,196	8,808	240	6,320	486
Electricity.....farms reporting..	184,762	54,751	22,691	304	35,926	1,117
Television set.....farms reporting..	50,127	15,136	7,009	152	6,877	384
Piped running water.....farms reporting..	73,715	27,034	10,310	248	6,618	336
Home freezer.....farms reporting..	35,772	13,938	5,967	138	3,457	224
Electric pig brooder.....farms reporting..	1,585	648	385	22	181	16
Power feed grinder.....farms reporting..	11,800	5,815	3,062	169	1,584	109
Milking machine.....farms reporting..	7,828	3,897	2,197	96	1,078	85
Grain combines.....farms reporting..	11,010	4,703	3,280	137	2,281	123
number..	11,795	4,913	3,609	155	2,499	169
Corn pickers.....farms reporting..	4,514	1,727	1,617	42	891	32
number..	4,553	1,745	1,630	44	897	32
Pick-up hay balers.....farms reporting..	7,832	3,539	2,320	110	1,318	69
number..	7,895	3,556	2,342	114	1,328	69
Field forage harvesters.....farms reporting..	2,022	962	620	44	302	26
number..	2,059	977	630	46	307	26
Motortrucks.....farms reporting..	67,537	24,690	12,770	218	10,893	591
number..	72,998	26,881	14,326	351	11,529	658
Tractors.....farms reporting..	73,020	28,070	15,614	259	12,828	601
number..	90,025	34,742	20,681	681	16,068	915
Wheel and/or crawler tractors other than garden.....farms reporting..	70,293	27,533	15,549	259	12,688	591
Wheel tractors other than garden.....farms reporting..	69,839	27,296	15,512	254	12,663	586
number..	83,396	32,424	19,999	591	15,569	868
Garden tractors.....farms reporting..	5,007	1,521	399	37	357	25
number..	5,156	1,591	409	44	367	25
Crawler tractors.....farms reporting..	1,330	665	221	41	127	17
number..	1,473	727	273	46	132	22
Automobiles.....farms reporting..	104,965	30,647	13,453	230	18,785	696
number..	118,731	36,035	16,125	600	20,463	894
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	179,550	54,290	23,313	294	39,206	1,277
persons..	393,285	114,860	73,301	2,248	114,221	5,786
Family workers, including operator.....farms reporting..	177,693	53,406	23,069	289	39,036	1,242
persons..	293,453	85,522	43,791	438	81,940	2,432
Operators working 1 or more hours.....persons..	172,626	52,008	22,616	289	38,526	1,227
Unpaid members of operator's family working 15 hours or more.....farms reporting..	71,771	21,944	11,795	68	21,596	621
persons..	120,827	33,514	21,175	149	43,414	1,205
Hired workers.....farms reporting..	24,626	9,544	5,804	206	5,761	401
persons..	99,832	29,338	29,510	1,810	32,281	3,354
Regular workers (to be employed 150 days or more).....farms reporting..	5,601	2,896	1,650	135	592	95
persons..	11,567	5,435	3,654	715	1,281	410
Seasonal workers (to be employed less than 150 days).....farms reporting..	20,658	7,424	4,738	113	5,372	359
persons..	88,265	23,903	25,856	1,095	31,000	2,944
Regular hired workers and no seasonal hired workers.....farms reporting..	3,968	2,120	1,066	93	389	42
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	22,769	8,660	5,560	201	5,591	366
Family workers only.....farms reporting..	154,924	44,746	17,509	88	33,445	876
Operators only.....farms reporting..	93,880	26,360	8,546	62	15,032	425
Unpaid members of operator's family only.....farms reporting..	4,382	1,165	331	...	370	10
Hired workers only.....farms reporting..	1,857	884	244	5	170	35
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	199,260	58,635	24,073	299	40,096	1,332
Machine hire and/or hired labor.....farms reporting..	126,062	42,024	18,866	287	30,286	957
dollars..	38,288,002	15,046,308	10,814,231	1,110,950	8,060,552	959,680
Machine hire.....farms reporting..	89,033	31,274	13,227	159	18,449	609
dollars..	9,699,918	4,003,735	2,181,724	73,380	2,020,434	111,735
Hired labor.....farms reporting..	85,643	30,206	14,724	277	21,373	747
dollars..	28,588,084	11,042,573	8,632,507	1,037,570	6,040,118	847,945
Feed for livestock and poultry.....farms reporting..	152,904	48,426	19,321	271	22,360	1,051
dollars..	46,774,638	23,190,354	10,338,720	624,875	4,779,460	465,600
Gasoline and other petroleum fuel and oil.....farms reporting..	95,382	34,405	17,639	267	17,518	767
dollars..	18,747,951	7,440,709	5,811,634	290,243	3,541,314	319,288
Commercial fertilizer and fertilizing material.....farms reporting..	153,055	50,306	22,110	282	35,247	1,046
dollars..	26,797,255	10,080,424	6,649,910	437,543	6,570,015	285,217
tons..	531,456	205,083	128,580	8,295	123,356	5,024
acres on which used..	3,224,692	1,211,305	819,900	45,470	779,101	32,088
Lime and liming material.....farms reporting..	10,330	5,095	2,183	65	810	45
dollars..	769,764	378,937	186,671	27,533	73,894	2,840
tons..	232,556	117,594	55,787	7,518	19,542	975
acres on which used..	144,330	71,528	35,414	7,051	11,497	665

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..	733	14,449	1,771	19,876	2,945	78,917
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	232	2,324	796	1,893	589	23,989
Electricity.....farms reporting..	658	12,510	1,731	17,446	2,464	71,090
Television set.....farms reporting..	196	2,285	540	3,035	437	20,953
Piped running water.....farms reporting..	157	2,033	827	2,635	630	29,505
Home freezer.....farms reporting..	127	1,327	385	1,008	386	12,272
Electric pig brooder.....farms reporting..	5	35	45	60	20	349
Power feed grinder.....farms reporting..	47	401	348	504	175	1,170
Milking machine.....farms reporting..	45	216	325	311	96	560
Grain combines.....farms reporting..	118	749	364	743	184	609
number..	134	804	380	808	204	619
Corn pickers.....farms reporting..	32	343	158	222	104	237
number..	33	343	158	227	104	237
Pick-up hay balers.....farms reporting..	53	409	271	392	124	545
number..	53	414	271	392	129	555
Field forage harvesters.....farms reporting..	12	75	91	87	11	94
number..	12	75	91	92	11	99
Motortrucks.....farms reporting..	373	4,696	875	3,335	1,023	18,966
number..	416	4,864	921	3,567	1,103	19,911
Tractors.....farms reporting..	428	6,031	1,210	3,435	1,123	16,249
number..	656	6,937	1,645	4,510	1,405	17,853
Wheel and/or crawler tractors other than garden.....farms reporting..	423	5,976	1,205	3,385	1,108	14,264
Wheel tractors other than garden.....farms reporting..	423	5,971	1,205	3,370	1,108	14,114
number..	630	6,791	1,580	4,355	1,345	14,813
Garden tractors.....farms reporting..	20	130	40	107	35	2,693
number..	20	130	40	107	45	2,745
Crawler tractors.....farms reporting..	6	16	25	48	15	276
number..	6	16	25	48	15	295
Automobiles.....farms reporting..	373	6,232	1,118	9,110	1,256	41,850
number..	481	6,484	1,408	9,806	1,390	45,508
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	688	13,879	1,741	18,926	2,695	62,447
persons..	3,061	43,661	4,342	49,894	7,477	88,655
Family workers, including operator.....farms reporting..	673	13,849	1,741	18,861	2,670	61,893
persons..	1,379	31,391	3,217	38,456	5,065	81,762
Operators working 1 or more hours.....persons..	643	13,654	1,711	18,671	2,620	59,187
Unpaid members of operator's family working 15 hours or more.....farms reporting..	336	8,284	833	10,183	1,339	16,368
persons..	736	17,737	1,506	19,785	2,445	22,575
Hired workers.....farms reporting..	213	2,224	363	2,084	456	3,311
persons..	1,682	12,270	1,125	11,438	2,412	6,893
Regular workers (to be employed 150 days or more).....farms reporting..	38	126	111	148	74	328
persons..	92	172	136	248	223	482
Seasonal workers (to be employed less than 150 days).....farms reporting..	185	2,146	313	1,961	408	3,011
persons..	1,590	12,098	989	11,190	2,189	6,411
Regular hired workers and no seasonal hired workers.....farms reporting..	28	78	70	123	48	300
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	198	2,194	383	2,019	431	2,757
Family workers only.....farms reporting..	475	11,655	1,358	16,842	2,239	59,136
Operators only.....farms reporting..	235	4,809	711	7,720	1,132	43,880
Unpaid members of operator's family only.....farms reporting..	25	125	20	155	35	2,516
Hired workers only.....farms reporting..	15	30	...	65	25	554
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	733	14,369	1,766	18,961	2,935	76,157
Machine hire and/or hired labor.....farms reporting..	598	10,800	1,376	14,455	2,100	34,599
dollars..	468,295	2,538,012	548,038	2,695,388	851,139	3,255,961
Machine hire.....farms reporting..	441	7,191	1,008	7,774	1,426	25,924
dollars..	107,970	759,787	172,980	689,477	178,485	1,420,645
Hired labor.....farms reporting..	433	7,513	1,051	10,149	1,480	19,063
dollars..	360,325	1,778,225	375,058	2,005,911	672,654	1,835,316
Feed for livestock and poultry.....farms reporting..	503	9,232	1,431	8,373	1,770	62,126
dollars..	190,670	1,474,414	859,585	1,273,175	516,016	7,841,229
Gasoline and other petroleum fuel and oil.....farms reporting..	503	7,582	1,356	5,811	1,499	25,553
dollars..	224,245	1,538,820	433,575	716,300	309,086	1,664,051
Commercial fertilizer and fertilizing material.....farms reporting..	637	13,048	1,519	16,615	2,382	45,110
dollars..	162,020	2,535,251	460,380	2,626,585	500,562	3,059,363
tons..	3,002	47,267	9,273	49,878	8,912	65,142
acres on which used..	23,997	307,249	62,114	294,553	59,100	368,916
Lime and liming material.....farms reporting..	36	297	145	206	81	2,177
dollars..	7,024	28,130	12,695	14,475	8,730	102,729
tons..	1,582	6,286	3,705	4,534	2,460	32,115
acres on which used..	685	4,023	2,295	2,494	1,335	18,840

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS.

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	203,385	58,900	24,153	304	41,111	1,337
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	158,881	53,651	21,602	282	24,282	1,040
.....number..	1,763,312	851,848	377,834	34,696	228,456	15,816
Cows, including heifers that have						
calved.....farms reporting..	154,202	52,869	21,261	281	23,687	1,030
.....number..	977,048	470,019	206,555	18,789	132,530	9,097
Milk cows.....farms reporting..	139,481	48,095	19,612	234	21,180	937
.....number..	618,736	289,621	130,298	6,275	89,206	6,774
Horses and mules.....farms reporting..	102,616	40,430	16,811	228	15,744	848
.....number..	212,759	88,646	38,393	1,241	37,049	2,113
All hogs and pigs.....farms reporting..	120,741	39,903	18,131	205	23,355	924
.....number..	1,068,819	427,800	271,159	8,163	196,981	13,002
Chickens 4 months old and over.....farms reporting..	170,553	51,568	21,385	198	31,767	1,094
.....number..	8,090,948	3,398,638	1,259,017	34,867	1,135,884	61,360
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	110,685	45,884	17,918	283	14,268	764
.....number..	814,158	424,163	172,528	12,534	99,000	7,801
Hogs and pigs sold alive.....farms reporting..	56,286	22,794	11,533	158	10,357	560
.....number..	934,177	421,218	264,349	7,221	150,073	11,222
Chickens sold.....farms reporting..	29,579	12,549	4,751	66	3,336	181
.....dollars..	5,165,338	3,835,793	577,047	98,789	446,408	13,810
Chicken eggs sold.....farms reporting..	71,284	29,872	10,565	82	8,802	456
.....dozens..	24,239,841	14,510,535	4,524,099	201,360	1,784,887	192,105
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	134,117	43,623	21,777	266	33,819	1,030
.....acres..	1,821,995	573,792	493,828	15,288	514,472	17,384
Corn harvested for grain.....farms reporting..	125,790	40,394	20,743	210	32,398	930
.....acres..	1,637,864	504,408	436,668	10,409	480,319	14,921
.....bushels harvested..	31,631,085	10,568,709	8,616,002	240,990	8,679,475	239,760
.....bushels sold..	6,227,713	1,350,094	1,599,749	25,300	2,833,765	35,470
Wheat threshed or combined.....farms reporting..	19,088	9,090	4,514	60	3,390	116
.....acres..	195,085	87,584	56,977	1,081	37,497	1,541
.....bushels harvested..	3,665,849	1,694,770	1,079,580	25,486	697,348	30,395
.....bushels sold..	2,380,811	1,080,541	740,926	22,683	469,830	23,245
Cotton harvested.....farms reporting..	55,916	13,335	9,310	56	26,343	724
.....acres..	618,940	114,607	136,958	2,497	338,198	12,498
.....bales..	491,381	88,083	109,290	2,287	276,744	11,326
• Burley tobacco harvested.....farms reporting..	70,082	28,099	10,887	103	11,854	323
.....acres..	73,513	28,317	15,831	255	16,797	377
.....pounds..	99,698,779	40,101,492	21,593,307	329,816	22,500,505	434,490
Hay cut.....acres..	1,280,310	616,914	282,528	16,504	168,925	10,565
.....tons..	1,205,482	598,389	269,053	25,654	155,100	10,662

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..	733	14,449	1,771	19,876	2,945	78,917
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	583	10,443	1,651	8,465	2,100	59,064
.....number..	8,502	72,915	46,637	61,920	22,666	270,478
Cows, including heifers that have calved.....farms reporting..	558	10,213	1,636	8,210	2,040	56,104
.....number..	4,700	43,201	25,448	37,608	12,476	149,155
Milk cows.....farms reporting..	492	9,230	1,431	7,279	1,811	50,360
.....number..	2,573	30,291	16,217	25,794	7,557	103,336
Horses and mules.....farms reporting..	443	8,262	1,075	3,631	1,485	29,403
.....number..	1,040	19,586	2,413	7,869	4,028	47,430
All hogs and pigs.....farms reporting..	508	9,303	1,311	9,549	1,760	39,147
.....number..	8,043	74,699	31,422	54,749	15,066	164,716
Chickens 4 months old and over.....farms reporting..	613	11,970	1,530	14,148	2,412	65,635
.....number..	26,055	427,571	87,490	436,605	96,803	2,262,542
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	388	5,785	1,506	4,565	1,260	32,332
.....number..	3,752	29,536	23,875	23,772	10,264	105,933
Hogs and pigs sold alive.....farms reporting..	342	4,572	1,071	3,109	703	11,444
.....number..	6,640	52,859	31,161	34,815	13,376	91,316
Chickens sold.....farms reporting..	126	1,225	341	1,102	361	8,877
.....dollars..	2,070	71,555	64,618	281,240	13,115	207,301
Chicken eggs sold.....farms reporting..	286	3,380	834	3,097	749	21,963
.....dozens..	49,895	576,132	190,280	554,005	222,470	3,218,960
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	693	13,074	1,616	15,081	2,325	34,632
.....acres..	18,111	222,574	44,304	174,998	37,101	224,615
Corn harvested for grain.....farms reporting..	668	12,523	1,481	14,576	2,220	32,045
.....acres..	16,837	210,499	36,868	166,538	34,656	206,060
.....bushels harvested..	289,805	3,543,115	803,270	3,188,300	615,225	3,525,909
.....bushels sold..	70,655	1,152,975	150,880	1,227,465	196,320	418,805
Wheat threshed or combined.....farms reporting..	86	1,132	431	1,346	279	2,034
.....acres..	1,345	11,674	6,632	13,031	3,274	11,946
.....bushels harvested..	20,565	207,459	125,480	251,135	62,314	168,665
.....bushels sold..	12,915	132,565	99,835	154,460	46,810	66,831
Cotton harvested.....farms reporting..	470	10,190	604	12,782	1,573	6,872
.....acres..	8,345	136,774	7,491	153,775	19,315	26,680
.....bales..	7,640	108,523	6,273	127,805	15,177	14,977
Burley tobacco harvested.....farms reporting..	191	3,516	867	6,064	893	19,139
.....acres..	258	4,600	1,304	9,153	1,105	12,313
.....pounds..	310,930	6,164,260	1,562,790	12,536,220	1,491,815	15,173,659
Hay cut.....acres..	6,552	63,562	29,875	41,871	16,500	195,439
.....tons..	6,381	54,677	30,572	38,574	14,234	157,286

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	White operators						
	Total all farms of white operators	Tenure of operator ¹				Tenants	
		Full owners	Part owners	Managers	All	Cash	
FARMS, ACREAGE, AND VALUE							
Farms.....number..	182,263	56,508	22,340	299	28,429	1,082	
Land owned by farm operators.....farms reporting..	144,948	56,508	22,340	xxx	267	16	
.....acres..	14,141,454	7,957,160	2,382,646	xxx	25,435	5,025	
Land rented from others by farm operators.....farms reporting..	66,033	351	22,340	xxx	28,429	1,082	
.....acres..	4,058,338	19,190	1,278,545	299	2,354,105	145,101	
Land managed by farm operators.....farms reporting..	383	xxx	xxx	xxx	xxx	xxx	
.....acres..	268,792	xxx	xxx	220,893	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	41,362	17,677	4,418	87	1,709	203	
.....acres..	1,660,365	775,486	221,928	12,651	83,652	13,990	
Land in farms.....acres..	16,808,219	7,200,864	3,439,263	208,242	2,295,888	136,136	
Average size of farm.....acres..	92.2	127.4	154.0	696.5	80.8	125.8	
Value of land and buildings:							
Average per farm.....dollars..	7,971	9,957	13,128	97,145	7,951	13,996	
Average per acre.....dollars..	91.46	82.81	86.09	147.85	97.05	114.81	
Proportion of farms reporting value.....percent..	76	78	65	72	76	83	
Proportion of land in farms for which value was reported.....percent..	72	74	64	68	77	81	
Land in farms according to use:							
Cropland harvested.....farms reporting..	156,248	52,655	22,189	288	28,074	982	
.....acres..	4,465,939	1,684,816	1,209,294	49,665	1,009,209	54,858	
1 to 9 acres.....farms reporting..	51,923	10,955	2,095	6	4,501	145	
10 to 19 acres.....farms reporting..	33,578	12,143	3,417	11	6,431	181	
20 to 29 acres.....farms reporting..	23,503	10,203	3,562	5	5,521	160	
30 to 49 acres.....farms reporting..	23,229	10,221	4,971	36	5,747	195	
50 to 99 acres.....farms reporting..	17,318	6,996	5,352	73	4,298	165	
100 to 199 acres.....farms reporting..	5,280	1,709	2,169	79	1,300	91	
200 to 499 acres.....farms reporting..	1,280	389	555	66	262	37	
500 acres and over.....farms reporting..	137	39	68	12	14	8	
Cropland used only for pasture.....farms reporting..	103,461	41,192	15,813	238	9,882	611	
.....acres..	3,002,872	1,472,268	607,372	41,975	306,970	19,309	
Cropland not harvested and not pastured.....farms reporting..	55,754	18,771	7,279	104	5,049	241	
.....acres..	985,459	358,455	137,436	6,257	102,862	5,735	
Cropland used only for crops not harvested and not pastured.....farms reporting..	18,626	7,223	3,156	31	2,158	120	
.....acres..	249,599	106,017	49,846	1,644	31,416	1,910	
Cropland lying idle.....farms reporting..	44,260	14,316	5,256	85	3,642	151	
.....acres..	735,860	252,438	87,590	4,613	71,446	3,825	
Woodland pastured.....farms reporting..	70,494	29,595	11,617	162	6,737	478	
.....acres..	2,147,549	1,006,076	399,123	25,656	244,550	20,671	
Woodland not pastured.....farms reporting..	78,051	29,029	11,099	141	6,235	288	
.....acres..	3,642,611	1,513,231	614,132	38,823	321,712	13,844	
Other pasture (not cropland and not woodland).....farms reporting..	58,879	22,880	8,843	136	5,695	351	
.....acres..	1,735,032	838,269	313,684	39,301	197,134	14,570	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	161,317	53,731	21,359	286	19,204	957	
.....acres..	828,797	327,749	158,222	6,565	113,451	7,148	
Cropland, total.....farms reporting..	173,098	55,340	22,310	298	28,239	1,027	
.....acres..	8,454,270	3,515,539	1,954,102	97,897	1,419,041	79,902	
Land pastured, total.....farms reporting..	144,321	53,655	20,512	293	14,116	876	
.....acres..	6,885,453	3,316,613	1,320,179	106,932	748,654	54,550	
Woodland, total.....farms reporting..	121,124	46,735	17,629	252	10,517	650	
.....acres..	5,790,160	2,519,307	1,013,255	64,479	566,262	34,516	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	167,731	53,239	20,890	261	24,606	955	
Not residing on farm operated.....operators reporting..	8,201	2,096	1,062	25	1,781	107	
With other income of family exceeding value of agricultural products sold.....operators reporting..	64,841	6,514	2,759	21	1,807	130	
Off-farm work:							
Working off their farms, total.....operators reporting..	86,065	16,676	8,718	42	9,667	418	
1 to 99 days.....operators reporting..	30,753	9,709	5,853	24	7,495	238	
100 days or more.....operators reporting..	55,312	6,967	2,865	18	2,172	180	
Not working off their farms.....operators reporting..	95,389	39,510	13,516	257	18,636	664	
By age:							
Under 25 years.....operators reporting..	3,677	280	295	25	1,911	35	
25 to 34 years.....operators reporting..	20,656	3,481	2,643	41	5,858	236	
35 to 44 years.....operators reporting..	41,284	9,449	6,731	83	7,904	254	
45 to 54 years.....operators reporting..	43,810	13,297	6,591	86	6,477	222	
55 to 64 years.....operators reporting..	35,090	14,361	4,237	25	3,212	220	
65 years and over.....operators reporting..	33,451	15,065	1,654	14	1,270	110	
By year began operation of present farm:							
1954.....operators reporting..	10,820	1,009	628	47	4,621	152	
1953.....operators reporting..	10,047	1,213	900	26	4,163	152	
1952.....operators reporting..	10,728	1,661	1,156	45	3,727	146	
1951.....operators reporting..	9,805	1,954	1,129	19	2,760	110	
1946-1950.....operators reporting..	42,503	11,648	6,516	77	6,275	235	
1941-1945.....operators reporting..	26,669	8,786	4,097	24	2,250	102	
1940 or earlier.....operators reporting..	66,408	29,323	7,587	47	2,746	175	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	61,952	9,146	1,930	25	11,606	211	
No tractor and only 1 horse or mule.....farms reporting..	18,887	5,104	1,185	10	890	60	
No tractor and 2 or more horses and/or mules.....farms reporting..	33,918	15,277	4,304	10	4,597	255	
Tractor and horses and/or mules.....farms reporting..	39,781	18,087	9,945	208	5,406	298	
Tractor and no horses or mules.....farms reporting..	27,725	8,894	4,976	46	5,930	258	

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..	608	10,427	1,711	12,336	2,265	74,687
Land owned by farm operators.....farms reporting..	...	105	30	71	45	65,833
.....acres..	...	10,025	2,885	5,285	2,215	3,776,213
Land rented from others by farm operators.....farms reporting..	608	10,427	1,711	12,336	2,265	14,913
.....acres..	97,616	981,182	304,223	593,624	232,359	406,498
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	84
.....acres..	xxx	xxx	xxx	xxx	xxx	47,899
Land rented to others by farm operators.....farms reporting..	96	781	152	257	220	17,471
.....acres..	4,838	39,072	5,548	10,815	9,389	566,648
Land in farms.....acres..	92,778	952,135	301,560	588,094	225,185	3,663,962
Average size of farm.....acres..	152.6	91.3	176.2	47.7	99.4	49.1
Value of land and buildings:						
Average per farm.....dollars..	14,400	8,049	16,676	5,409	9,081	4,877
Average per acre.....dollars..	103.42	87.91	98.58	107.61	93.50	106.33
Proportion of farms reporting value.....percent..	78	80	80	73	67	78
Proportion of land in farms for which value was reported.....percent..	71	80	77	77	65	73
Land in farms according to use:						
Cropland harvested.....farms reporting..	608	10,382	1,691	12,276	2,135	53,042
.....acres..	44,228	422,694	110,448	299,895	77,086	512,955
1 to 9 acres.....farms reporting..	35	1,160	45	2,715	401	34,366
10 to 19 acres.....farms reporting..	70	1,770	170	3,780	460	11,576
20 to 29 acres.....farms reporting..	70	2,021	240	2,665	365	4,212
30 to 49 acres.....farms reporting..	155	2,622	376	1,962	437	2,254
50 to 99 acres.....farms reporting..	150	2,187	551	905	340	599
100 to 199 acres.....farms reporting..	91	534	246	217	121	23
200 to 499 acres.....farms reporting..	35	85	63	32	10	8
500 acres and over.....farms reporting..	2	3	...	...	1	4
Cropland used only for pasture.....farms reporting..	337	4,526	1,249	2,205	954	36,336
.....acres..	15,080	112,932	58,032	68,892	32,725	574,287
Cropland not harvested and not pastured.....farms reporting..	155	2,877	357	882	537	24,551
.....acres..	3,995	55,224	6,955	20,335	11,018	380,449
Cropland used only for crops not harvested and not pastured.....farms reporting..	80	1,159	225	352	222	6,058
.....acres..	1,380	14,897	4,330	5,380	3,519	60,676
Cropland lying idle.....farms reporting..	115	2,156	197	606	417	20,961
.....acres..	2,215	40,327	2,625	14,955	7,499	319,773
Woodland pastured.....farms reporting..	268	3,092	908	1,336	655	22,383
.....acres..	14,261	89,684	39,607	51,761	28,566	472,144
Woodland not pastured.....farms reporting..	176	3,141	549	1,458	623	31,547
.....acres..	7,705	153,766	29,624	77,615	39,157	1,154,713
Other pasture (not cropland and not woodland).....farms reporting..	156	2,563	702	1,362	561	21,325
.....acres..	4,134	64,099	42,915	45,630	25,786	346,644
Other land (house lots, roads, wasteland, etc.).....farms reporting..	528	7,949	1,591	6,505	1,674	66,737
.....acres..	3,775	53,736	13,979	23,966	10,847	222,770
Cropland, total.....farms reporting..	608	10,392	1,696	12,311	2,205	66,911
.....acres..	62,903	590,850	175,435	389,122	120,829	1,467,691
Land pastured, total.....farms reporting..	458	6,640	3,251	1,355	55,745	55,745
.....acres..	33,475	266,715	140,554	166,283	87,077	1,393,075
Woodland, total.....farms reporting..	368	4,942	2,351	1,055	45,991	45,991
.....acres..	21,966	243,450	69,231	129,376	67,723	1,626,857
FARM OPERATORS						
Residing on farm operated.....operators reporting..	518	9,223	1,621	10,365	1,924	68,715
Not residing on farm operated.....operators reporting..	75	747	50	616	186	3,237
With other income of family exceeding value of agricultural products sold.....operators reporting..	55	636	95	691	200	53,740
Off-farm work:						
Working off their farms, total.....operators reporting..	245	3,385	550	4,357	712	50,962
1 to 99 days.....operators reporting..	155	2,698	445	3,472	487	7,672
100 days or more.....operators reporting..	90	687	105	885	225	43,290
Not working off their farms.....operators reporting..	363	7,007	1,151	7,924	1,527	23,470
By age:						
Under 25 years.....operators reporting..	41	695	75	915	150	1,166
25 to 34 years.....operators reporting..	156	2,169	411	2,466	420	8,633
35 to 44 years.....operators reporting..	180	2,839	566	3,447	618	17,117
45 to 54 years.....operators reporting..	161	2,641	412	2,545	496	17,359
55 to 64 years.....operators reporting..	50	1,196	152	1,283	311	13,255
65 years and over.....operators reporting..	15	535	60	405	145	15,448
By year began operation of present farm:						
1954.....operators reporting..	85	1,507	176	2,450	251	4,515
1953.....operators reporting..	60	1,495	206	1,935	315	3,745
1952.....operators reporting..	80	1,291	170	1,733	307	4,139
1951.....operators reporting..	65	1,070	210	1,060	245	3,943
1946-1950.....operators reporting..	163	2,608	517	2,280	472	17,987
1941-1945.....operators reporting..	80	911	171	750	236	11,512
1940 or earlier.....operators reporting..	60	1,173	231	803	304	26,705
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	70	2,320	200	8,105	700	39,245
No tractor and only 1 horse or mule.....farms reporting..	5	380	20	285	140	11,698
No tractor and 2 or more horses and/or mules.....farms reporting..	150	2,338	311	1,141	402	9,730
Tractor and horses and/or mules.....farms reporting..	203	2,713	699	1,015	478	6,135
Tractor and no horses or mules.....farms reporting..	180	2,676	481	1,790	545	7,879

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..	182,263	56,508	22,340	299	28,429	1,082	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	59,380	21,835	8,456	240	5,825	476	
Electricity.....farms reporting..	168,741	52,889	21,278	299	26,470	997	
Television set.....farms reporting..	47,831	14,844	6,716	152	5,886	364	
Piped running water.....farms reporting..	72,227	26,773	10,148	243	6,133	331	
Home freezer.....farms reporting..	34,676	13,711	5,764	138	3,091	219	
Electric pig brooder.....farms reporting..	1,525	643	380	22	141	11	
Power feed grinder.....farms reporting..	11,658	5,759	3,031	164	1,544	109	
Milking machine.....farms reporting..	7,703	3,847	2,187	96	1,028	80	
Grain combines.....farms reporting..	10,827	4,677	3,233	132	2,186	123	
.....number..	11,597	4,887	3,562	150	2,389	169	
Corn pickers.....farms reporting..	4,432	1,716	1,601	42	836	32	
.....number..	4,471	1,734	1,614	44	842	32	
Pick-up hay balers.....farms reporting..	7,714	3,517	2,305	110	1,242	69	
.....number..	7,777	3,534	2,327	114	1,252	69	
Field forage harvesters.....farms reporting..	1,994	956	613	44	292	26	
.....number..	2,026	971	623	46	292	26	
Motortrucks.....farms reporting..	64,250	24,073	12,157	213	9,461	516	
.....number..	69,590	26,247	13,694	346	10,027	583	
Tractors.....farms reporting..	70,203	27,518	14,976	254	11,466	566	
.....number..	86,843	34,127	19,952	671	14,500	875	
Wheel and/or crawler tractors other than garden.....farms reporting..	67,506	26,981	14,921	254	11,336	556	
.....number..	67,057	26,744	14,884	249	11,316	556	
Wheel tractors other than garden.....farms reporting..	80,292	31,816	19,301	581	14,031	838	
.....number..	4,967	1,516	384	37	347	25	
Garden tractors.....farms reporting..	5,116	1,586	394	44	357	25	
.....number..	1,302	663	210	41	112	12	
Crawler tractors.....farms reporting..	1,435	725	257	46	112	12	
Automobiles.....farms reporting..	96,934	29,760	12,680	225	14,094	596	
.....number..	110,381	35,111	15,320	590	15,557	794	
FARM LABOR WEEK OF SEPT. 26-OCT. 2							
Family and/or hired workers.....farms reporting..	159,663	52,023	21,535	289	26,994	1,032	
.....persons..	336,771	108,906	67,341	2,233	75,551	4,651	
Family workers, including operator.....farms reporting..	157,877	51,149	21,297	284	26,849	997	
.....persons..	246,905	80,694	39,586	423	49,750	1,662	
Operators working 1 or more hours.....farms reporting..	153,126	49,787	20,884	284	26,484	992	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	59,481	20,582	10,744	63	12,829	401	
.....persons..	93,779	30,907	18,702	139	23,266	670	
Hired workers.....farms reporting..	22,668	9,303	5,457	206	4,571	331	
.....persons..	89,866	28,212	27,755	1,810	25,801	2,989	
Regular workers (to be employed 150 days or more).....farms reporting..	5,539	2,890	1,609	135	587	95	
.....persons..	11,486	5,426	3,597	715	1,276	410	
Seasonal workers (to be employed less than 150 days).....farms reporting..	18,740	7,188	4,411	113	4,187	289	
.....persons..	78,380	22,786	24,158	1,095	24,525	2,579	
Regular hired workers and no seasonal hired workers.....farms reporting..	3,928	2,115	1,046	93	384	42	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	20,882	8,429	5,219	201	4,426	296	
Family workers only.....farms reporting..	136,995	42,720	16,078	83	22,423	701	
Operators only.....farms reporting..	87,029	25,555	7,945	62	11,977	410	
Unpaid members of operator's family only.....farms reporting..	4,101	1,129	301	...	245	...	
Hired workers only.....farms reporting..	1,786	874	238	5	145	35	
SPECIFIED FARM EXPENDITURES IN 1954.							
Specified farm expenditures ².....farms reporting..	178,718	56,243	22,285	294	27,749	1,077	
Machine hire and/or hired labor.....farms reporting..	111,391	40,432	17,523	287	20,355	777	
.....dollars..	36,189,121	14,833,863	10,482,257	1,110,990	6,626,235	928,490	
Machine hire.....farms reporting..	79,384	30,153	12,370	159	12,018	499	
.....dollars..	8,890,806	3,920,115	2,066,464	73,380	1,465,937	100,180	
Hired labor.....farms reporting..	76,647	29,189	13,766	277	15,467	617	
.....dollars..	27,298,315	10,913,748	8,415,793	1,037,570	5,160,298	828,310	
Feed for livestock and poultry.....farms reporting..	141,033	46,639	18,078	266	17,009	876	
.....dollars..	45,622,413	22,940,279	10,151,665	622,515	4,390,980	450,775	
Gasoline and other petroleum fuel and oil.....farms reporting..	90,285	33,593	16,851	267	14,816	692	
.....dollars..	18,139,341	7,326,512	5,625,946	290,243	3,282,714	308,323	
Commercial fertilizer and fertilizing material.....farms reporting..	136,298	48,359	20,622	277	23,845	826	
.....dollars..	24,642,235	9,855,229	6,409,890	432,583	4,979,600	255,687	
.....tons..	492,307	201,796	124,099	8,250	94,852	4,499	
.....acres on which used..	2,976,803	1,183,116	789,519	45,245	602,792	28,743	
Lime and liming material.....farms reporting..	10,186	5,064	2,156	65	744	40	
.....dollars..	758,709	376,982	183,406	27,533	68,679	2,635	
.....tons..	229,839	117,184	54,851	7,518	18,356	790	
.....acres on which used..	142,641	71,263	34,893	7,051	10,754	585	

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..	608	10,427	1,711	12,336	2,265	74,687
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	222	2,139	786	1,653	549	23,024
Electricity.....farms reporting..	573	9,709	1,676	11,471	2,044	67,805
Television set.....farms reporting..	176	2,054	535	2,360	397	20,233
Piped running water.....farms reporting..	147	1,908	822	2,320	605	28,930
Home freezer.....farms reporting..	122	1,216	385	788	361	11,972
Electric pig brooder.....farms reporting..	5	25	45	35	20	339
Power feed grinder.....farms reporting..	47	396	348	474	170	1,160
Milking machine.....farms reporting..	40	211	325	276	96	545
Grain combines.....farms reporting..	118	729	364	673	179	599
number..	134	779	380	728	199	609
Corn pickers.....farms reporting..	32	333	153	187	99	237
number..	33	333	153	192	99	237
Pick-up hay balers.....farms reporting..	53	398	266	342	114	540
number..	53	403	266	342	119	550
Field forage harvesters.....farms reporting..	12	75	91	77	11	89
number..	12	75	91	77	11	94
Motortrucks.....farms reporting..	338	4,084	870	2,755	898	18,346
number..	381	4,247	916	2,942	958	19,276
Tractors.....farms reporting..	388	5,444	1,185	2,845	1,038	15,989
number..	606	6,329	1,620	3,765	1,305	17,593
Wheel and/or crawler tractors other than garden.....farms reporting..	383	5,389	1,180	2,805	1,023	14,014
Wheel tractors other than garden.....farms reporting..	383	5,384	1,180	2,790	1,023	13,864
number..	580	6,183	1,555	3,630	1,245	14,563
Garden tractors.....farms reporting..	20	130	40	97	35	2,683
number..	20	130	40	97	45	2,735
Crawler tractors.....farms reporting..	6	16	25	38	15	276
number..	6	16	25	38	15	295
Automobiles.....farms reporting..	328	4,716	1,098	6,330	1,026	40,175
number..	436	4,963	1,388	6,821	1,155	43,803
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	563	9,972	1,681	11,706	2,040	58,822
persons..	2,561	30,191	4,192	28,704	5,252	82,740
Family workers, including operator.....farms reporting..	553	9,947	1,681	11,656	2,015	58,298
Operators working 1 or more hours.....persons..	1,024	19,806	3,072	20,936	3,250	76,452
Unpaid members of operator's family working 15 hours or more.....farms reporting..	533	9,787	1,651	11,551	1,970	55,687
persons..	246	5,212	803	5,328	839	15,263
Hired workers.....farms reporting..	491	10,019	1,421	9,385	1,280	20,765
persons..	188	1,809	378	1,464	401	3,131
Regular workers (to be employed 150 days or more).....farms reporting..	1,537	10,385	1,120	7,768	2,002	6,288
persons..	38	126	111	143	74	318
Seasonal workers (to be employed less than 150 days).....farms reporting..	92	172	136	243	223	472
persons..	160	1,731	308	1,346	353	2,841
Regular hired workers and no seasonal hired workers.....farms reporting..	1,445	10,213	984	7,525	1,779	5,816
persons..	28	78	70	118	48	290
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	178	1,784	378	1,414	376	2,607
Family workers only.....farms reporting..	375	8,163	1,303	10,242	1,639	55,691
Operators only.....farms reporting..	210	4,064	686	5,610	997	41,490
Unpaid members of operator's family only.....farms reporting..	15	100	20	80	30	2,426
Hired workers only.....farms reporting..	10	25	...	50	25	524
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	608	10,372	1,711	11,726	2,255	72,147
Machine hire and/or hired labor.....farms reporting..	498	7,719	1,331	8,465	1,565	32,794
dollars..	444,925	2,113,900	537,193	1,819,748	781,979	3,135,816
Machine hire.....farms reporting..	366	4,970	968	4,194	1,021	24,684
dollars..	99,755	561,330	166,390	391,687	146,595	1,364,910
Hired labor.....farms reporting..	363	5,817	1,026	6,479	1,165	17,948
dollars..	345,170	1,552,570	370,803	1,428,061	635,384	1,770,906
Feed for livestock and poultry.....farms reporting..	443	6,841	1,391	6,033	1,425	59,041
dollars..	180,865	1,281,499	845,535	1,141,785	490,521	7,516,974
Gasoline and other petroleum fuel and oil.....farms reporting..	458	6,535	1,321	4,481	1,329	24,758
dollars..	213,245	1,417,615	426,615	625,175	291,741	1,613,926
Commercial fertilizer and fertilizing material.....farms reporting..	537	9,296	1,474	9,900	1,812	43,195
dollars..	145,375	1,993,056	451,875	1,704,545	429,062	2,968,933
tons..	2,702	37,555	9,107	33,282	7,707	63,310
acres on which used..	22,192	245,585	61,034	194,458	50,780	356,131
Lime and liming material.....farms reporting..	31	276	140	181	76	2,157
dollars..	6,684	26,140	11,695	12,905	8,620	102,109
tons..	1,532	5,935	3,655	4,084	2,360	31,930
acres on which used..	635	3,770	2,235	2,249	1,280	18,680

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS.

[Data are based on reports for only

Item (For definitions and explanations, see text)	White operators						
	Total all farms of white operators	Tenure of operator ¹				Tenants	
		Full owners	Part owners	Managers	All	Cash	
Farms.....number..	182,263	56,508	22,340	299	28,429	1,082	
LIVESTOCK							
Livestock on hand:							
All cattle and calves.....farms reporting..	147,179	51,639	20,284	277	18,295	860	
.....number..	1,708,648	837,357	368,316	34,496	205,736	14,806	
Cows, including heifers that have calved.....farms reporting..	142,850	50,887	19,963	276	17,900	855	
.....number..	944,496	461,404	200,800	18,669	119,203	8,542	
Milk cows.....farms reporting..	129,843	46,335	18,391	234	16,318	767	
.....number..	593,984	283,601	125,838	6,275	78,899	6,239	
Horses and mules.....farms reporting..	92,586	38,468	15,434	228	10,893	613	
.....number..	187,748	83,661	34,874	1,241	23,907	1,523	
All hogs and pigs.....farms reporting..	106,921	38,002	16,664	200	15,513	709	
.....number..	993,562	414,851	258,119	8,138	160,263	11,567	
Chickens 4 months old and over.....farms reporting..	153,628	49,387	19,768	198	22,270	849	
.....number..	7,641,503	3,316,663	1,210,587	34,867	921,124	54,675	
Livestock and livestock products sold in 1954:							
Cattle and calves sold alive.....farms reporting..	106,228	44,747	17,230	278	12,556	689	
.....number..	799,561	419,846	169,318	12,409	94,000	7,556	
Hogs and pigs sold alive.....farms reporting..	51,753	21,924	10,782	158	8,320	480	
.....number..	897,560	412,488	256,110	7,221	136,110	10,312	
Chickens sold.....farms reporting..	28,789	12,389	4,646	66	3,076	166	
.....dollars..	5,147,653	3,830,118	575,677	98,789	440,003	13,410	
Chicken eggs sold.....farms reporting..	68,428	29,187	10,140	82	7,876	411	
.....dozens..	23,909,326	14,365,310	4,487,749	201,360	1,703,507	189,175	
CROPS							
Specified crops harvested in 1954:							
Corn for all purposes.....farms reporting..	118,181	41,601	20,215	266	23,557	795	
.....acres..	1,673,709	554,067	471,696	15,288	422,478	14,984	
Corn harvested for grain.....farms reporting..	110,659	38,482	19,226	210	22,636	705	
.....acres..	1,499,535	486,373	415,823	10,409	393,305	12,591	
.....bushels harvested..	29,846,440	10,344,234	8,312,997	240,990	7,562,965	216,750	
.....bushels sold..	5,836,233	1,336,199	1,559,249	25,300	2,519,425	35,020	
Wheat threshed or combined.....farms reporting..	18,653	8,990	4,424	60	3,180	111	
.....acres..	191,225	86,754	55,997	1,081	35,682	1,516	
.....bushels harvested..	3,604,744	1,685,990	1,065,720	25,486	662,643	29,895	
.....bushels sold..	2,346,751	1,075,526	734,081	22,683	447,815	22,745	
Cotton harvested.....farms reporting..	39,625	11,594	7,917	56	14,746	479	
.....acres..	442,022	101,128	118,349	2,497	199,693	9,708	
.....bales..	355,041	78,824	96,273	2,287	166,050	9,181	
Burley tobacco harvested.....farms reporting..	67,687	27,654	10,457	103	11,029	318	
.....acres..	70,796	27,936	15,235	255	15,580	373	
.....pounds..	96,749,129	39,661,162	20,963,392	329,816	21,103,690	428,490	
Hay cut.....acres..	1,253,028	608,724	276,843	16,414	158,863	9,775	
.....tons..	1,184,938	592,399	264,264	25,629	147,320	10,217	

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..	608	10,427	1,711	12,336	2,265	74,687
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	498	7,701	1,606	5,990	1,640	56,684
.....number..	8,047	61,500	46,237	54,505	20,641	262,743
Cows, including heifers that have calved.....farms reporting..	483	7,541	1,591	5,835	1,595	53,824
.....number..	4,420	36,729	25,198	32,983	11,331	144,420
Milk cows.....farms reporting..	422	6,928	1,386	5,374	1,441	48,365
.....number..	2,343	25,249	16,002	22,359	6,707	99,371
Horses and mules.....farms reporting..	358	5,431	1,030	2,441	1,020	27,563
.....number..	830	11,409	2,303	5,259	2,583	44,065
All hogs and pigs.....farms reporting..	413	6,326	1,271	5,529	1,265	36,542
.....number..	7,338	58,756	30,617	39,184	12,801	152,191
Chickens 4 months old and over.....farms reporting..	513	8,683	1,485	8,913	1,827	62,005
.....number..	23,255	350,161	85,465	324,835	82,733	2,158,262
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	363	4,973	1,486	3,920	1,125	31,417
.....number..	3,642	27,196	23,805	22,217	9,584	103,988
Hogs and pigs sold alive.....farms reporting..	297	3,615	1,036	2,314	578	10,569
.....number..	6,260	46,421	30,636	29,950	12,531	85,631
Chickens sold.....farms reporting..	121	1,145	341	967	336	8,612
.....dollars..	1,920	69,315	64,618	279,050	11,690	203,066
Chicken eggs sold.....farms reporting..	261	3,054	814	2,642	694	21,143
.....dozens..	45,485	546,562	188,430	520,490	213,405	3,151,400
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	573	9,407	1,561	9,441	1,780	32,542
.....acres..	16,986	185,900	43,329	129,628	31,651	210,180
Corn harvested for grain.....farms reporting..	553	9,101	1,426	9,136	1,715	30,105
.....acres..	15,727	176,320	35,893	123,088	29,686	193,625
.....bushels harvested..	276,410	3,153,945	790,395	2,565,830	559,635	3,385,254
.....bushels sold..	70,315	1,084,710	146,020	1,006,790	176,570	396,060
Wheat threshed or combined.....farms reporting..	86	1,107	411	1,191	274	1,999
.....acres..	1,345	11,424	6,407	11,731	3,259	11,711
.....bushels harvested..	20,565	202,674	120,985	226,360	62,164	165,305
.....bushels sold..	12,915	129,520	96,515	139,415	46,705	66,646
Cotton harvested.....farms reporting..	350	6,318	569	6,052	978	5,312
.....acres..	6,725	88,824	7,041	74,740	12,655	20,355
.....bales..	6,265	71,024	5,998	63,570	10,012	11,607
Burley tobacco harvested.....farms reporting..	186	3,401	837	5,439	848	18,444
.....acres..	248	4,439	1,278	8,203	1,039	11,790
.....pounds..	302,930	5,994,960	1,533,790	11,437,785	1,405,735	14,691,069
Hay cut.....acres..	6,347	59,045	29,325	39,221	15,150	192,184
.....tons..	6,231	51,212	30,112	36,359	13,189	155,326

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	Nonwhite operators						
	Total all farms of nonwhite operators	Tenure of operator ¹				Tenants	
		Full owners	Part owners	Managers		All	Cash
FARMS, ACREAGE, AND VALUE							
Farms.....number..	21,122	2,392	1,813	5	12,682	255	
Land owned by farm operators.....farms reporting..	7,275	2,392	1,813	xxx	55	10	
.....acres..	388,597	201,941	82,436	xxx	1,460	30	
Land rented from others by farm operators....farms reporting..	16,300	30	1,813	xxx	12,682	255	
.....acres..	530,039	2,055	63,619	xxx	434,700	15,990	
Land managed by farm operators.....farms reporting..	5	xxx	xxx	5	xxx	xxx	
.....acres..	1,025	xxx	xxx	1,025	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	1,731	552	293	...	366	35	
.....acres..	50,354	17,621	10,719	...	8,204	755	
Land in farms.....acres..	869,307	186,375	135,336	1,025	427,956	15,265	
Average size of farm.....acres..	41.2	77.9	74.6	205.0	33.7	59.9	
Value of land and buildings:							
Average per farm.....dollars..	3,664	5,211	7,129	...	3,257	8,424	
Average per acre.....dollars..	92.91	73.76	91.61	...	97.80	153.03	
Proportion of farms reporting value.....percent..	80	84	70	...	80	86	
Proportion of land in farms for which value was reported.....percent..	76	77	73	...	79	79	
Land in farms according to use:							
Cropland harvested.....farms reporting..	19,872	2,317	1,793	5	12,667	255	
.....acres..	389,482	49,699	53,693	315	299,400	6,645	
1 to 9 acres.....farms reporting..	4,490	555	255	...	1,610	15	
10 to 19 acres.....farms reporting..	7,790	815	515	...	5,720	135	
20 to 29 acres.....farms reporting..	4,400	495	425	...	3,290	25	
30 to 49 acres.....farms reporting..	2,246	295	336	...	1,555	50	
50 to 99 acres.....farms reporting..	837	130	205	5	467	30	
100 to 199 acres.....farms reporting..	96	26	45	...	25	...	
200 to 499 acres.....farms reporting..	13	1	12	...	...	...
500 acres and over.....farms reporting..	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	6,391	1,667	957	5	2,467	140	
.....acres..	110,137	36,152	19,015	690	37,555	1,850	
Cropland not harvested and not pastured...farms reporting..	4,856	1,316	678	...	1,677	105	
.....acres..	76,439	21,430	10,770	...	29,994	1,545	
Cropland used only for crops not harvested and not pastured.....farms reporting..	1,680	456	298	...	701	50	
.....acres..	15,659	4,435	3,095	...	6,484	280	
Cropland lying idle.....farms reporting..	3,969	1,156	517	...	1,241	70	
.....acres..	60,780	16,995	7,675	...	23,510	1,265	
Woodland pastured.....farms reporting..	3,815	1,017	642	...	1,081	60	
.....acres..	73,051	19,066	11,810	...	22,750	910	
Woodland not pastured.....farms reporting..	3,832	1,152	683	...	1,102	65	
.....acres..	101,203	32,214	18,742	...	32,152	1,995	
Other pasture (not cropland and not woodland).....farms reporting..	3,118	666	442	...	1,125	65	
.....acres..	48,559	10,604	9,195	...	18,565	1,200	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	15,227	2,292	1,723	5	7,657	220	
.....acres..	70,436	17,210	12,111	20	27,540	1,520	
Cropland, total.....farms reporting..	20,542	2,362	1,803	5	12,672	255	
.....acres..	576,058	107,281	83,478	1,005	326,949	10,040	
Land pastured, total.....farms reporting..	9,327	2,137	1,318	5	3,537	205	
.....acres..	231,747	65,822	40,020	690	78,870	3,960	
Woodland, total.....farms reporting..	6,252	1,727	1,073	...	1,742	100	
.....acres..	174,254	51,280	30,552	...	54,902	2,505	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	19,361	2,291	1,693	5	11,502	245	
Not residing on farm operated.....operators reporting..	846	51	75	...	545	5	
With other income of family exceeding value of agricultural products sold.....operators reporting..	3,115	90	100	...	275	5	
Off-farm work:							
Working off their farms, total.....operators reporting..	7,621	616	700	...	3,490	90	
1 to 99 days.....operators reporting..	4,636	476	510	...	3,025	80	
100 days or more.....operators reporting..	2,985	140	190	...	465	10	
Not working off their farms.....operators reporting..	13,491	1,771	1,113	5	9,187	165	
By age:							
Under 25 years.....operators reporting..	715	5	10	...	620	...	
25 to 34 years.....operators reporting..	2,720	85	150	...	2,080	20	
35 to 44 years.....operators reporting..	4,977	310	391	5	3,506	65	
45 to 54 years.....operators reporting..	5,242	565	551	...	3,191	95	
55 to 64 years.....operators reporting..	3,888	647	446	...	1,910	60	
65 years and over.....operators reporting..	2,920	765	235	...	855	15	
By year began operation of present farm:							
1954.....operators reporting..	2,135	20	65	...	1,715	25	
1953.....operators reporting..	1,445	25	50	...	1,130	20	
1952.....operators reporting..	2,155	90	95	...	1,740	25	
1951.....operators reporting..	1,725	75	110	...	1,315	15	
1946-1950.....operators reporting..	5,518	455	562	5	3,611	105	
1941-1945.....operators reporting..	2,291	360	296	...	1,085	30	
1940 or earlier.....operators reporting..	5,123	1,302	600	...	1,596	35	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	9,985	340	240	...	7,115	20	
No tractor and only 1 horse or mule.....farms reporting..	1,510	185	120	...	515	30	
No tractor and 2 or more horses and/or mules.....farms reporting..	6,840	1,315	825	...	3,700	170	
Tractor and horses and/or mules.....farms reporting..	1,680	462	432	...	636	35	
Tractor and no horses or mules.....farms reporting..	1,107	90	196	5	716	...	

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..	125	4,022	60	7,540	680	4,230
Land owned by farm operators.....farms reporting..	5	20	...	10	10	3,015
acres..	210	775	...	150	295	102,760
Land rented from others by farm operators....farms reporting..	125	4,022	60	7,540	680	1,775
acres..	6,685	190,185	6,775	172,180	42,885	29,665
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	...
acres..	xxx	xxx	xxx	xxx	xxx	...
Land rented to others by farm operators.....farms reporting..	15	216	5	40	55	520
acres..	335	4,829	375	590	1,320	13,810
Land in farms.....acres..	6,560	186,131	6,400	171,740	41,860	118,615
Average size of farm.....acres..	52.5	46.3	106.7	22.8	61.6	28.0
Value of land and buildings:						
Average per farm.....dollars..	5,253	4,157	10,550	2,434	4,777	2,658
Average per acre.....dollars..	80.60	89.29	88.47	107.53	75.88	107.33
Proportion of farms reporting value.....percent..	68	77	67	83	72	80
Proportion of land in farms for which value was reported.....percent..	84	77	75	82	74	71
Land in farms according to use:						
Cropland harvested.....farms reporting..	125	4,022	60	7,535	670	3,090
acres..	3,225	96,330	2,540	135,690	14,970	26,375
1 to 9 acres.....farms reporting..	10	275	10	1,235	65	2,070
10 to 19 acres.....farms reporting..	50	1,450	5	3,785	295	740
20 to 29 acres.....farms reporting..	25	1,330	10	1,730	170	190
30 to 49 acres.....farms reporting..	20	740	5	630	110	60
50 to 99 acres.....farms reporting..	20	227	25	145	20	30
100 to 199 acres.....farms reporting..	...	...	5	10	10	...
200 to 499 acres.....farms reporting..	...	...	...	...	...	...
500 acres and over.....farms reporting..	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	55	1,417	30	505	320	1,295
acres..	835	21,100	610	7,970	5,190	16,725
Cropland not harvested and not pastured...farms reporting..	25	922	25	350	250	1,185
acres..	320	14,894	670	6,200	6,365	14,245
Cropland used only for crops not harvested and not pastured.....farms reporting..	10	361	10	185	85	225
acres..	30	2,629	325	2,330	840	1,645
Cropland lying idle.....farms reporting..	25	701	15	225	205	1,055
acres..	240	12,265	345	3,870	5,525	12,600
Woodland pastured.....farms reporting..	20	596	25	220	160	1,075
acres..	690	13,895	445	4,290	2,520	19,425
Woodland not pastured.....farms reporting..	15	582	15	200	225	895
acres..	550	18,902	1,365	3,720	6,020	18,095
Other pasture (not cropland and not woodland).....farms reporting..	10	575	30	290	195	885
acres..	220	8,965	395	5,075	2,710	10,195
Other land (house lots, roads, wasteland, etc.).....farms reporting..	85	2,772	45	4,005	530	3,550
acres..	720	12,045	375	8,795	4,085	13,555
Cropland, total.....farms reporting..	125	4,022	60	7,535	675	3,700
acres..	4,380	132,324	3,820	149,860	26,525	57,345
Land pastured, total.....farms reporting..	60	1,972	40	835	425	2,330
acres..	1,745	43,960	1,450	17,335	10,420	46,345
Woodland, total.....farms reporting..	25	937	30	375	275	1,710
acres..	1,240	32,797	1,810	8,010	8,540	37,520
FARM OPERATORS						
Residing on farm operated.....operators reporting..	120	3,747	55	6,745	590	3,870
Not residing on farm operated.....operators reporting..	5	145	5	375	10	175
With other income of family exceeding value of agricultural products sold.....operators reporting..	10	80	...	170	10	2,650
Off-farm work:						
Working off their farms, total.....operators reporting..	30	1,055	20	2,145	150	2,815
1 to 99 days.....operators reporting..	15	930	20	1,855	125	625
100 days or more.....operators reporting..	15	125	...	290	25	2,190
Not working off their farms.....operators reporting..	95	2,967	40	5,390	530	1,415
By age:						
Under 25 years.....operators reporting..	...	160	...	425	35	80
25 to 34 years.....operators reporting..	5	480	15	1,520	40	405
35 to 44 years.....operators reporting..	20	1,151	20	2,090	160	765
45 to 54 years.....operators reporting..	45	1,166	15	1,685	185	935
55 to 64 years.....operators reporting..	25	615	...	1,095	115	885
65 years and over.....operators reporting..	20	350	10	380	80	1,065
By year began operation of present farm:						
1954.....operators reporting..	10	420	5	1,210	45	335
1953.....operators reporting..	10	355	...	710	35	240
1952.....operators reporting..	25	540	10	1,040	100	230
1951.....operators reporting..	10	480	10	745	55	225
1946-1950.....operators reporting..	20	1,151	15	2,120	200	885
1941-1945.....operators reporting..	25	370	10	605	45	550
1940 or earlier.....operators reporting..	10	631	10	770	140	1,625
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	35	970	10	5,890	190	2,290
No tractor and only 1 horse or mule.....farms reporting..	10	170	5	235	65	690
No tractor and 2 or more horses and/or mules.....farms reporting..	40	2,295	20	835	340	1,000
Tractor and horses and/or mules.....farms reporting..	35	366	20	120	60	150
Tractor and no horses or mules.....farms reporting..	5	221	5	460	25	100

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	Nonwhite operators					
	Total all farms of nonwhite operators	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	21,122	2,392	1,813	5	12,682	255
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	2,173	361	352	...	495	10
Electricity.....farms reporting..	16,021	1,862	1,413	5	9,456	120
Television set.....farms reporting..	2,296	292	293	...	991	20
Piped running water.....farms reporting..	1,488	261	162	5	485	5
Home freezer.....farms reporting..	1,096	227	203	...	366	5
Electric pig brooder.....farms reporting..	60	5	5	...	40	5
Power feed grinder.....farms reporting..	142	56	31	5	40	...
Milking machine.....farms reporting..	125	50	10	...	50	5
Grain combines.....farms reporting..	183	26	47	5	95	...
number..	198	26	47	5	110	...
Corn pickers.....farms reporting..	82	11	16	...	55	...
number..	82	11	16	...	55	...
Pick-up hay balers.....farms reporting..	118	22	15	...	76	...
number..	118	22	15	...	76	...
Field forage harvesters.....farms reporting..	28	6	7	...	10	...
number..	33	6	7	...	15	...
Motortrucks.....farms reporting..	3,287	617	613	5	1,432	75
number..	3,408	634	632	...	1,502	75
Tractors.....farms reporting..	2,817	552	638	5	1,362	35
number..	3,182	615	729	10	1,568	40
Wheel and/or crawler tractors other than garden.....farms reporting..	2,787	552	628	5	1,352	35
Wheel tractors other than garden.....farms reporting..	2,782	552	628	5	1,347	30
number..	3,104	608	698	10	1,538	30
Garden tractors.....farms reporting..	40	5	15	10	10	...
number..	40	5	15	...	10	...
Crawler tractors.....farms reporting..	28	2	11	15	15	5
number..	38	2	16	...	20	10
Automobiles.....farms reporting..	8,031	887	773	5	4,691	100
number..	8,350	924	805	10	4,906	100
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	19,887	2,267	1,778	5	12,212	245
persons..	56,514	5,954	5,960	15	38,670	1,135
Family workers, including operator.....farms reporting..	19,816	2,257	1,772	5	12,187	245
persons..	46,548	4,828	4,205	15	32,190	770
Operators working 1 or more hours.....persons..	19,500	2,221	1,732	5	12,042	235
Unpaid members of operator's family working 15 hours or more.....farms reporting..	12,290	1,362	1,051	5	8,767	220
persons..	27,048	2,607	2,473	10	20,148	535
Hired workers.....farms reporting..	1,958	241	347	...	1,190	70
persons..	9,966	1,126	1,755	...	6,480	365
Regular workers (to be employed 150 days or more).....farms reporting..	62	6	41	...	5	...
persons..	81	9	57	...	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting..	1,918	236	327	...	1,185	70
persons..	9,885	1,117	1,698	...	6,475	365
Regular hired workers and no seasonal hired workers.....farms reporting..	40	5	20	...	5	...
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	1,887 1,877	231	341	...	1,165	70
Family workers only.....farms reporting..	27,938 27,938	2,026	1,431	5	11,022	175
Operators only.....farms reporting..	6,851	805	601	...	3,055	15
Unpaid members of operator's family only.....farms reporting..	17,929 281	36	30	...	125	10
Hired workers only.....farms reporting..	71 80	10	6	...	25	...
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	20,542	2,392	1,788	5	12,347	255
Machine hire and/or hired labor.....farms reporting..	14,671	1,592	1,343	...	9,931	180
dollars..	2,098,881	212,445	331,974	...	1,434,317	31,190
Machine hire.....farms reporting..	9,649	1,121	857	...	6,431	110
dollars..	809,112	83,620	115,260	...	554,497	11,555
Hired labor.....farms reporting..	8,996	1,017	958	...	5,906	130
dollars..	1,289,769	128,825	216,714	...	879,820	19,635
Feed for livestock and poultry.....farms reporting..	11,471	1,787	1,243	5	5,351	175
dollars..	1,152,225	250,075	187,055	2,360	388,480	14,825
Gasoline and other petroleum fuel and oil.....farms reporting..	5,097	812	788	...	2,702	75
dollars..	608,610	114,197	185,688	...	258,600	10,965
Commercial fertilizer and fertilizing material.....farms reporting..	16,757	1,947	1,488	5	11,402	220
dollars..	2,155,020	225,195	244,020	4,960	1,590,415	29,530
tons..	39,149	4,287	4,481	45	28,504	525
acres on which used..	247,889	28,189	30,381	225	176,309	3,345
Lime and liming material.....farms reporting..	144	31	27	...	66	5
dollars..	11,055	1,955	3,265	...	5,215	205
tons..	2,717	410	936	...	1,186	185
acres on which used..	1,689	265	521	...	743	80

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..	125	4,022	60	7,540	680	4,230
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	10	185	10	240	40	965
Electricity.....farms reporting..	85	2,801	55	5,975	420	3,285
Television set.....farms reporting..	20	231	5	675	40	720
Piped running water.....farms reporting..	10	125	5	315	25	575
Home freezer.....farms reporting..	5	111	...	220	25	300
Electric pig brooder.....farms reporting..	...	10	...	25	...	10
Power feed grinder.....farms reporting..	...	5	...	30	5	10
Milking machine.....farms reporting..	5	5	...	35	...	15
Grain combines.....farms reporting..	...	20	...	70	5	10
number.....	...	25	...	80	5	10
Corn pickers.....farms reporting..	...	10	5	35	5	...
number.....	...	10	5	35	5	...
Pick-up hay balers.....farms reporting..	...	11	5	50	10	5
number.....	...	11	5	50	10	5
Field forage harvesters.....farms reporting..	...	...	...	10	5	5
number.....	...	...	...	15	...	5
Motortrucks.....farms reporting..	35	612	5	580	125	620
number.....	35	617	5	625	145	635
Tractors.....farms reporting..	40	587	25	590	85	260
number.....	50	608	25	745	100	260
Wheel and/or crawler tractors other than garden.....farms reporting..	40	587	25	580	85	250
Wheel tractors other than garden.....farms reporting..	40	587	25	580	85	250
number.....	50	608	25	725	100	250
Garden tractors.....farms reporting..	...	...	...	10	...	10
number.....	...	...	...	10	...	10
Crawler tractors.....farms reporting..	...	...	...	10	...	...
number.....	...	...	...	10	...	...
Automobiles.....farms reporting..	45	1,516	20	2,780	230	1,675
number.....	45	1,521	20	2,985	235	1,705
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	125	3,907	60	7,220	655	3,625
persons.....	500	13,470	150	21,190	2,225	5,915
Family workers, including operator.....farms reporting..	120	3,902	60	7,205	655	3,595
persons.....	355	11,585	145	17,520	1,815	5,310
Operators working 1 or more hours.....persons..	110	3,867	60	7,120	650	3,500
Unpaid members of operator's family working 15 hours or more.....farms reporting..	90	3,072	30	4,855	800	1,105
persons.....	245	7,718	85	10,400	1,165	1,810
Hired workers.....farms reporting..	25	415	5	620	55	180
persons.....	145	1,885	5	3,670	410	605
Regular workers (to be employed 150 days or more).....farms reporting..	...	...	...	5	...	10
persons.....	...	...	...	5	...	10
Seasonal workers (to be employed less than 150 days).....farms reporting..	25	415	5	615	55	170
persons.....	145	1,885	5	3,665	410	595
Regular hired workers and no seasonal hired workers.....farms reporting..	...	...	...	5	...	10
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	20	410	5	605	55	142
Family workers only.....farms reporting..	100	3,492	55	6,600	600	3,454
Operators only.....farms reporting..	25	745	25	2,110	135	2,390
Unpaid members of operator's family only.....farms reporting..	10	25	...	75	5	90
Hired workers only.....farms reporting..	5	5	...	15	...	30
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	125	3,997	55	7,235	680	4,010
Machine hire and/or hired labor.....farms reporting..	100	3,081	45	5,990	535	1,805
dollars.....	23,370	424,112	10,845	875,640	69,160	120,145
Machine hire.....farms reporting..	75	2,221	40	3,580	405	1,240
dollars.....	8,215	198,457	6,590	297,790	31,890	55,735
Hired labor.....farms reporting..	70	1,696	25	3,670	315	1,115
dollars.....	15,155	225,655	4,255	577,850	37,270	64,410
Feed for livestock and poultry.....farms reporting..	60	2,391	40	2,340	345	3,085
dollars.....	9,805	192,915	14,050	131,390	25,495	324,255
Gasoline and other petroleum fuel and oil.....farms reporting..	45	1,047	35	1,330	170	795
dollars.....	11,000	121,205	6,960	91,125	17,345	50,125
Commercial fertilizer and fertilizing material.....farms reporting..	100	3,752	45	6,715	570	1,915
dollars.....	16,645	542,195	8,505	922,040	71,500	90,430
tons.....	300	9,712	166	16,596	1,205	1,832
Lime and liming material.....farms reporting..	1,805	61,664	1,080	100,095	8,320	12,785
dollars.....	5	21	5	25	5	20
tons.....	340	1,990	1,000	1,570	110	620
squares on which used.....	50	351	50	450	100	185
squares on which used.....	50	253	60	245	55	160

150
3445
30

STATISTICS FOR THE STATE

State Table 4.—FARMS AND FARM CHARACTERISTICS.

[Data are based on reports for only

Item (For definitions and explanations, see text)	Nonwhite operators					
	Total all farms of nonwhite operators	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	21,122	2,392	1,813	5	12,682	255
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	11,702	2,012	1,318	5	5,987	180
.....number..	54,664	14,491	9,518	200	22,720	1,010
Cows, including heifers that have						
calved.....farms reporting..	11,352	1,982	1,298	5	5,787	175
.....number..	32,552	8,615	5,755	120	13,327	555
Milk cows.....farms reporting..	9,838	1,760	1,221	...	4,862	170
.....number..	24,752	6,020	4,460	...	10,307	535
Horses and mules.....farms reporting..	10,030	1,962	1,377	...	4,851	235
.....number..	25,011	4,985	3,519	...	13,142	590
All hogs and pigs.....farms reporting..	13,820	1,901	1,467	5	7,842	215
.....number..	75,257	12,949	13,040	25	36,718	1,435
Chickens 4 months old and over.....farms reporting..	16,925	2,181	1,617	...	9,497	245
.....number..	449,445	81,975	48,430	...	214,760	6,685
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	4,457	1,137	688	5	1,712	75
.....number..	14,597	4,317	3,210	125	5,000	245
Hogs and pigs sold alive.....farms reporting..	4,533	870	751	...	2,037	80
.....number..	36,617	8,730	8,239	...	13,963	910
Chickens sold.....farms reporting..	790	160	105	...	260	15
.....dollars..	17,685	5,675	1,370	...	6,405	400
Chicken eggs sold.....farms reporting..	2,856	685	425	...	926	45
.....dozens..	330,515	145,225	36,350	...	81,380	2,930
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	15,936	2,022	1,562	...	10,262	235
.....acres..	148,286	19,725	22,132	...	91,994	2,400
Corn harvested for grain.....farms reporting..	15,131	1,912	1,517	...	9,762	225
.....acres..	138,329	18,035	20,845	...	87,014	2,330
.....bushels harvested..	1,784,645	224,475	303,005	...	1,116,510	23,010
.....bushels sold..	391,480	13,895	40,500	...	314,340	450
Wheat threshed or combined.....farms reporting..	435	100	90	...	210	5
.....acres..	3,860	830	980	...	1,815	25
.....bushels harvested..	61,105	9,180	13,860	...	34,705	500
.....bushels sold..	34,060	5,015	6,845	...	22,015	500
Cotton harvested.....farms reporting..	16,291	1,741	1,393	...	11,597	245
.....acres..	176,918	13,479	18,609	...	138,505	2,790
.....bales..	136,340	9,259	13,017	...	110,694	2,145
Burley tobacco harvested.....farms reporting..	2,395	445	430	...	825	5
.....acres..	2,717	381	596	...	1,217	4
.....pounds..	2,949,650	440,330	629,915	...	1,396,815	6,000
Hay cut.....acres..	27,282	8,190	5,685	90	10,062	790
.....tons..	20,544	5,990	4,789	25	7,780	445

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..	125	4,022	60	7,540	680	4,230
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	85	2,742	45	2,475	460	2,380
.....number..	455	11,415	400	7,415	2,025	7,735
Cows, including heifers that have calved.....farms reporting..	75	2,672	45	2,375	445	2,280
.....number..	280	6,472	250	4,625	1,145	4,735
Milk cows.....farms reporting..	70	2,302	45	1,905	370	1,995
.....number..	230	5,042	215	3,435	850	3,965
Horses and mules.....farms reporting..	85	2,831	45	1,190	465	1,840
.....number..	210	8,177	110	2,610	1,445	3,365
All hogs and pigs.....farms reporting..	95	2,977	40	4,020	495	2,605
.....number..	705	15,943	805	15,565	2,265	12,525
Chickens 4 months old and over.....farms reporting..	100	3,287	45	5,235	585	3,630
.....number..	2,800	77,410	2,025	111,770	14,070	104,280
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	25	812	20	645	135	915
.....number..	110	2,340	70	1,555	680	1,945
Hogs and pigs sold alive.....farms reporting..	45	957	35	795	125	875
.....number..	380	6,438	525	4,865	845	5,685
Chickens sold.....farms reporting..	5	80	...	135	25	265
.....dollars..	150	2,240	...	2,190	1,425	4,235
Chicken eggs sold.....farms reporting..	25	326	20	455	55	820
.....dozens..	4,410	29,570	1,850	33,555	9,065	67,560
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	120	3,667	55	5,640	545	2,090
.....acres..	1,125	36,674	975	45,370	5,450	14,435
Corn harvested for grain.....farms reporting..	115	3,422	55	5,440	505	1,940
.....acres..	1,110	34,179	975	43,450	4,970	12,435
.....bushels harvested..	13,395	389,170	12,875	622,470	55,590	140,655
.....bushels sold..	340	68,265	4,860	220,675	19,750	22,745
Wheat threshed or combined.....farms reporting..	...	25	20	155	5	35
.....acres..	...	250	225	1,300	15	235
.....bushels harvested..	...	4,785	4,495	24,775	150	3,360
.....bushels sold..	...	3,045	3,320	15,045	105	185
Cotton harvested.....farms reporting..	120	3,872	35	6,730	595	1,560
.....acres..	1,620	47,950	450	79,035	6,660	6,325
.....bales..	1,375	37,499	275	64,235	5,165	3,370
Burley tobacco harvested.....farms reporting..	5	115	30	625	45	695
.....acres..	10	161	26	950	66	523
.....pounds..	8,000	169,300	29,000	1,098,435	86,080	482,590
Hay cut.....acres..	205	4,517	550	2,650	1,350	3,255
.....tons..	150	3,465	460	2,215	1,045	1,960