

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..	124,188	23,110	11,792	376	37,852	3,306	
Land owned by farm operators.....farms reporting..	75,165	23,110	11,792	xxx	137	62	
.....acres..	8,663,225	4,164,295	1,689,548	xxx	11,008	4,068	
Land rented from others by farm operators....farms reporting..	66,527	244	11,792	xxx	37,852	3,306	
.....acres..	2,963,266	13,536	915,091	xxx	1,566,292	267,997	
Land managed by farm operators.....farms reporting..	446	xxx	xxx	376	xxx	xxx	
.....acres..	689,492	xxx	xxx	611,180	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	22,524	7,471	3,567	156	884	397	
.....acres..	1,217,665	420,218	255,371	28,155	38,313	15,239	
Land in farms.....acres..	11,098,318	3,757,613	2,349,268	583,025	1,538,987	256,826	
Average size of farm.....acres..	89.4	162.6	199.2	1,550.6	40.7	77.7	
Value of land and buildings:							
Average per farm.....dollars..	6,764	11,817	13,379	95,651	4,237	5,138	
Average per acre.....dollars..	88.24	83.97	76.43	64.13	107.41	73.64	
Proportion of farms reporting value.....percent..	80	79	67	59	83	81	
Proportion of land in farms for which value was reported.....percent..	69	68	59	57	81	73	
Land in farms according to use:							
Cropland harvested.....farms reporting..	113,263	22,363	11,732	363	37,747	3,291	
.....acres..	3,341,222	952,347	857,984	75,938	965,227	125,643	
1 to 9 acres.....farms reporting..	29,657	2,773	631	6	3,686	145	
10 to 19 acres.....farms reporting..	32,719	5,791	1,949	17	13,560	845	
20 to 29 acres.....farms reporting..	20,779	4,473	1,939	6	10,110	835	
30 to 49 acres.....farms reporting..	16,788	4,545	2,551	14	7,542	855	
50 to 99 acres.....farms reporting..	8,886	3,172	2,579	65	2,429	446	
100 to 199 acres.....farms reporting..	2,813	1,064	1,250	113	332	113	
200 to 499 acres.....farms reporting..	1,307	430	667	117	84	49	
500 acres and over.....farms reporting..	314	115	166	25	4	3	
Cropland used only for pasture.....farms reporting..	30,642	9,996	4,981	202	3,117	676	
.....acres..	710,800	292,327	163,989	42,161	31,652	7,057	
Cropland not harvested and not pastured...farms reporting..	41,678	9,929	4,000	152	5,640	1,223	
.....acres..	742,322	206,361	94,291	21,141	69,668	14,088	
Cropland used only for crops not harvested and not pastured.....farms reporting..	14,159	3,674	1,990	81	2,593	444	
.....acres..	178,729	53,776	36,295	6,488	22,309	4,616	
Cropland lying idle.....farms reporting..	33,244	7,846	2,763	95	3,692	932	
.....acres..	563,593	152,585	55,996	14,653	47,359	9,472	
Woodland pastured.....farms reporting..	34,321	9,954	4,848	193	3,475	630	
.....acres..	1,464,451	542,767	314,938	108,601	81,593	19,062	
Woodland not pastured.....farms reporting..	60,939	17,842	8,386	251	8,567	1,600	
.....acres..	3,912,675	1,441,860	749,495	251,187	310,728	80,474	
Other pasture (not cropland and not woodland).....farms reporting..	22,444	6,281	2,922	191	2,434	347	
.....acres..	592,703	218,755	115,390	60,377	35,354	4,070	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	102,070	21,617	11,006	359	24,599	2,635	
.....acres..	334,145	103,196	53,181	23,620	44,765	6,432	
Cropland, total.....farms reporting..	120,638	22,803	11,786	370	37,787	3,296	
.....acres..	4,794,344	1,451,035	1,116,264	139,240	1,066,547	146,788	
Land pastured, total.....farms reporting..	58,095	16,632	7,948	319	6,855	1,249	
.....acres..	2,787,954	1,053,849	594,317	211,139	148,599	30,189	
Woodland, total.....farms reporting..	73,768	20,851	9,785	339	9,956	1,801	
.....acres..	5,377,126	1,984,627	1,064,433	359,788	392,321	99,536	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	114,033	21,486	10,995	315	34,381	3,023	
Not residing on farm operated.....operators reporting..	6,065	1,173	646	51	1,569	192	
With other income of family exceeding value of agricultural products sold....operators reporting..	43,242	3,013	1,709	34	1,857	281	
Off-farm work:							
Working off their farms, total.....operators reporting..	59,327	6,773	4,342	56	12,455	1,064	
1 to 99 days.....operators reporting..	21,194	3,477	2,448	19	10,030	777	
100 days or more.....operators reporting..	38,133	3,296	1,894	37	2,425	287	
Not working off their farms.....operators reporting..	64,851	16,327	7,450	320	25,402	2,242	
By age:							
Under 25 years.....operators reporting..	3,104	167	99	21	2,011	85	
25 to 34 years.....operators reporting..	16,567	1,765	1,229	57	7,318	573	
35 to 44 years.....operators reporting..	31,678	4,186	3,391	88	11,477	934	
45 to 54 years.....operators reporting..	29,525	5,672	3,427	102	8,675	843	
55 to 64 years.....operators reporting..	21,939	5,851	2,405	57	4,485	441	
65 years and over.....operators reporting..	18,548	5,209	1,142	39	2,426	415	
By year began operation of present farm:							
1954.....operators reporting..	7,403	291	238	33	4,487	227	
1953.....operators reporting..	7,617	414	288	21	4,693	220	
1952.....operators reporting..	8,924	596	462	43	4,659	206	
1951.....operators reporting..	7,476	769	492	31	3,353	270	
1946-1950.....operators reporting..	30,712	4,368	2,923	129	9,932	1,022	
1941-1945.....operators reporting..	15,899	3,005	1,971	35	3,774	396	
1940 or earlier.....operators reporting..	42,865	13,234	5,313	77	5,454	945	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	41,973	2,588	677	11	16,545	255	
No tractor and only 1 horse or mule.....farms reporting..	27,658	4,600	1,876	1	7,015	875	
No tractor and 2 or more horses and/or mules.....farms reporting..	20,339	4,614	2,511	9	9,012	1,266	
Tractor and horses and/or mules.....farms reporting..	20,466	7,638	4,672	275	3,112	578	
Tractor and no horses or mules.....farms reporting..	13,752	3,670	2,056	80	2,168	332	

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..	936	11,949	262	19,308	2,091	51,058	
Land owned by farm operators.....farms reporting..	5	15	5	25	25	40,126	
acres..	115	1,815	400	2,330	2,280	2,798,374	
Land rented from others by farm operators.....farms reporting..	936	11,949	262	19,308	2,091	16,639	
acres..	45,326	520,690	29,982	531,268	171,029	468,347	
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	70	
acres..	xxx	xxx	xxx	xxx	xxx	78,312	
Land rented to others by farm operators.....farms reporting..	46	161	10	92	178	10,446	
acres..	1,195	6,380	425	5,338	9,736	475,608	
Land in farms.....acres..	44,246	516,125	29,957	528,260	163,573	2,869,425	
Average size of farm.....acres..	47.3	43.2	114.3	27.4	78.2	56.2	
Value of land and buildings:							
Average per farm.....dollars..	5,316	5,217	8,844	3,075	7,400	4,734	
Average per acre.....dollars..	120.35	121.60	72.30	112.29	95.31	93.69	
Proportion of farms reporting value.....percent..	80	84	83	84	74	82	
Proportion of land in farms for which value was reported.....percent..	75	83	89	85	74	74	
Land in farms according to use:							
Cropland harvested.....farms reporting..	931	11,944	252	19,298	2,031	41,058	
acres..	28,208	326,326	10,657	412,462	61,931	489,726	
1 to 9 acres.....farms reporting..	15	670	..	2,565	291	22,561	
10 to 19 acres.....farms reporting..	260	3,645	70	8,100	640	11,402	
20 to 29 acres.....farms reporting..	285	3,590	50	4,915	435	4,251	
30 to 49 acres.....farms reporting..	280	3,096	76	2,870	365	2,136	
50 to 99 acres.....farms reporting..	81	861	35	780	226	641	
100 to 199 acres.....farms reporting..	10	71	20	52	66	54	
200 to 499 acres.....farms reporting..	...	11	1	15	8	9	
500 acres and over.....farms reporting..	...	...	...	1	...	4	
Cropland used only for pasture.....farms reporting..	90	1,103	71	761	416	12,346	
acres..	430	9,270	2,645	6,560	5,690	180,671	
Cropland not harvested and not pastured...farms reporting..	221	1,893	51	1,757	495	21,957	
acres..	1,961	24,482	1,485	17,220	10,432	350,861	
Cropland used only for crops not harvested and not pastured.....farms reporting..	111	848	20	1,000	170	5,821	
acres..	896	7,517	710	6,345	2,225	57,861	
Cropland lying idle.....farms reporting..	146	1,316	36	892	370	18,848	
acres..	1,065	16,965	775	10,875	8,207	293,000	
Woodland pastured.....farms reporting..	81	1,448	82	777	457	15,851	
acres..	1,800	24,939	5,980	12,470	17,342	416,552	
Woodland not pastured.....farms reporting..	291	3,258	131	2,558	729	25,893	
acres..	9,305	104,917	5,950	55,595	54,487	1,159,405	
Other pasture (not cropland and not woodland).....farms reporting..	91	957	46	637	356	10,616	
acres..	927	11,785	2,330	7,990	8,252	162,827	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	741	8,449	196	11,078	1,500	44,489	
acres..	1,615	14,406	910	15,963	5,439	109,383	
Cropland, total.....farms reporting..	931	11,949	257	19,298	2,056	47,892	
acres..	30,599	360,078	14,787	436,242	78,053	1,021,258	
Land pastured, total.....farms reporting..	236	2,684	117	1,743	826	26,341	
acres..	3,157	45,994	10,955	27,020	31,284	760,050	
Woodland, total.....farms reporting..	316	3,839	152	2,938	910	32,837	
acres..	11,105	129,856	11,930	68,065	71,829	1,575,957	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	876	10,958	251	17,408	1,865	46,856	
Not residing on farm operated.....operators reporting..	40	510	6	725	96	2,626	
With other income of family exceeding value of agricultural products sold.....operators reporting..	45	545	15	835	136	36,629	
Off-farm work:							
Working off their farms, total.....operators reporting..	346	3,486	85	6,865	609	35,701	
1 to 99 days.....operators reporting..	266	2,781	75	5,670	461	5,220	
100 days or more.....operators reporting..	80	705	10	1,195	148	30,481	
Not working off their farms.....operators reporting..	590	8,463	177	12,448	1,482	15,352	
By age:							
Under 25 years.....operators reporting..	30	590	1	1,205	100	806	
25 to 34 years.....operators reporting..	145	1,971	71	4,161	397	6,198	
35 to 44 years.....operators reporting..	280	3,595	90	6,050	528	12,536	
45 to 54 years.....operators reporting..	296	3,037	70	3,981	448	11,649	
55 to 64 years.....operators reporting..	120	1,591	10	2,036	287	9,141	
65 years and over.....operators reporting..	55	755	15	985	201	9,732	
By year began operation of present farm:							
1954.....operators reporting..	105	1,235	25	2,775	120	2,354	
1953.....operators reporting..	115	1,652	30	2,550	126	2,201	
1952.....operators reporting..	60	1,425	35	2,736	197	3,164	
1951.....operators reporting..	71	1,085	11	1,766	150	2,831	
1946-1950.....operators reporting..	260	3,141	86	4,845	578	13,360	
1941-1945.....operators reporting..	140	1,245	40	1,716	237	7,114	
1940 or earlier.....operators reporting..	175	1,681	35	2,070	548	18,787	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	70	2,390	30	13,285	515	22,152	
No tractor and only 1 horse or mule.....farms reporting..	300	3,130	50	2,165	495	14,166	
No tractor and 2 or more horses and/or mules.....farms reporting..	425	4,420	76	2,280	545	4,193	
Tractor and horses and/or mules.....farms reporting..	101	1,403	85	642	303	4,769	
Tractor and no horses or mules.....farms reporting..	40	606	21	936	233	5,778	

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..	124,188	23,110	11,792	376	37,852	3,306
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	21,606	5,579	3,001	226	1,550	222
Electricity.....farms reporting..	109,100	21,305	10,748	363	32,276	2,381
Television set.....farms reporting..	24,866	5,690	3,369	172	2,498	308
Piped running water.....farms reporting..	50,196	13,529	6,606	312	5,450	714
Home freezer.....farms reporting..	26,182	8,017	4,298	200	3,700	464
Electric pig brooder.....farms reporting..	491	127	78	9	101	15
Power feed grinder.....farms reporting..	3,761	1,535	1,195	148	277	79
Milking machine.....farms reporting..	1,718	780	609	55	120	20
Grain combines.....farms reporting..	7,065	2,543	2,394	193	754	173
number..	7,579	2,717	2,636	243	786	178
Corn pickers.....farms reporting..	902	326	355	62	119	42
number..	930	338	363	64	124	42
Pick-up hay balers.....farms reporting..	2,929	1,064	1,072	152	275	46
number..	2,990	1,086	1,090	155	280	46
Field forage harvesters.....farms reporting..	701	303	227	57	71	11
number..	728	314	232	65	71	11
Motortrucks.....farms reporting..	35,076	10,241	6,709	301	5,903	1,050
number..	40,274	12,004	8,752	631	6,255	1,107
Tractors.....farms reporting..	35,386	11,505	6,779	355	5,395	915
number..	46,461	15,388	11,206	1,089	6,413	1,114
Wheel and/or crawler tractors other than garden.....farms reporting..	34,218	11,308	6,728	355	5,280	910
Wheel tractors other than garden.....farms reporting..	34,082	11,278	6,723	354	5,240	910
number..	43,906	14,664	10,935	985	6,125	1,099
Garden tractors.....farms reporting..	1,774	453	125	22	172	15
number..	1,830	485	132	24	172	15
Crawler tractors.....farms reporting..	627	202	113	69	106	...
number..	725	239	139	80	116	...
Automobiles.....farms reporting..	76,125	15,366	8,106	313	20,494	1,841
number..	88,950	19,452	11,015	707	21,749	1,968
FARM LABOR WEEK OF OCTOBER 24-30:						
Family and/or hired workers.....farms reporting..	100,957	20,363	10,915	364	33,102	3,051
persons..	231,762	53,158	38,422	2,423	84,286	8,071
Family workers, including operator.....farms reporting..	99,446	19,704	10,644	332	32,992	3,026
persons..	173,877	33,211	19,886	375	71,210	6,167
Operators working 1 or more hours.....persons..	95,881	19,055	10,344	332	32,307	2,891
Unpaid members of operator's family working 15 hours or more.....farms reporting..	41,376	8,161	4,783	36	17,797	1,701
persons..	77,996	14,156	9,542	43	38,903	3,276
Hired workers.....farms reporting..	14,432	4,983	3,888	285	3,167	484
persons..	57,885	19,947	18,536	2,048	13,076	1,904
Regular workers (to be employed 150 days or more).....farms reporting..	4,724	2,133	1,719	240	332	122
persons..	12,790	5,249	5,242	1,176	686	243
Seasonal workers (to be employed less than 150 days).....farms reporting..	11,317	3,528	2,800	154	2,934	389
persons..	45,095	14,698	13,294	872	12,390	1,661
Regular hired workers and no seasonal hired workers.....farms reporting..	3,115	1,455	1,088	131	233	95
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	12,921	4,324	3,617	253	3,057	459
Family workers only.....farms reporting..	86,525	15,380	7,027	79	29,935	2,567
Operators only.....farms reporting..	50,723	8,865	3,635	69	14,079	1,092
Unpaid members of operator's family only.....farms reporting..	3,062	476	200	...	600	115
Hired workers only.....farms reporting..	1,511	659	271	32	110	25
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	120,571	23,075	11,762	375	37,582	3,306
Machine hire and/or hired labor.....farms reporting..	92,285	19,998	10,825	359	33,240	2,946
dollars..	35,475,727	12,810,606	10,939,690	1,842,403	7,185,372	914,677
Machine hire.....farms reporting..	65,511	14,052	7,609	143	21,931	2,310
dollars..	6,444,761	1,856,594	1,481,703	104,509	1,906,951	202,997
Hired labor.....farms reporting..	64,034	16,245	9,093	354	24,663	2,006
dollars..	29,030,966	10,954,012	9,457,987	1,737,894	5,278,421	711,680
Feed for livestock and poultry.....farms reporting..	66,354	14,703	7,601	250	13,320	1,767
dollars..	23,679,780	11,510,865	5,902,049	988,159	1,738,347	304,092
Gasoline and other petroleum fuel and oil.....farms reporting..	65,093	16,291	8,825	350	20,690	1,785
dollars..	15,948,245	5,766,464	5,076,287	492,160	3,015,293	454,070
Commercial fertilizer and fertilizing material.....farms reporting..	108,274	22,034	11,549	365	36,195	3,240
dollars..	36,057,690	10,501,583	9,342,395	978,323	11,026,506	1,182,300
tons..	776,745	222,398	102,681	22,186	237,871	24,659
acres on which used..	3,257,202	955,230	842,989	98,994	895,198	113,287
Lime and liming material.....farms reporting..	5,546	1,913	1,318	120	997	151
dollars..	683,199	268,310	208,680	59,492	69,698	13,810
tons..	124,590	50,483	36,444	10,529	11,257	2,525
acres on which used..	143,180	57,055	44,336	11,129	12,162	2,480

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..	936	11,949	262	19,308	2,091	51,058	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	81	475	30	517	225	11,250	
Electricity.....farms reporting..	786	10,378	227	16,753	1,751	44,408	
Television set.....farms reporting..	75	736	36	1,040	303	13,137	
Piped running water.....farms reporting..	190	1,801	86	2,043	616	24,299	
Home freezer.....farms reporting..	145	1,601	60	1,021	409	9,967	
Electric pig brooder.....farms reporting..	5	25	...	31	25	176	
Power feed grinder.....farms reporting..	10	16	16	91	65	606	
Milking machine.....farms reporting..	10	20	...	50	20	154	
Grain combines.....farms reporting..	16	173	26	278	88	1,181	
number.....	17	173	27	303	88	1,197	
Corn pickers.....farms reporting..	...	20	15	35	7	40	
number.....	...	20	15	40	7	41	
Pick-up hay balers.....farms reporting..	10	71	15	131	2	366	
number.....	10	71	15	136	2	379	
Field forage harvesters.....farms reporting..	5	...	...	45	10	43	
number.....	5	...	...	45	10	46	
Mototrucks.....farms reporting..	221	2,107	77	1,853	595	11,922	
number.....	226	2,187	82	1,993	660	12,632	
Tractors.....farms reporting..	161	2,059	106	1,613	541	11,352	
number.....	168	2,311	138	1,977	705	12,365	
Wheel and/or crawler tractors other than garden.....farms reporting..	141	2,009	106	1,578	536	10,547	
Wheel tractors other than garden.....farms reporting..	141	1,999	106	1,553	531	10,487	
number.....	143	2,201	138	1,882	662	11,197	
Garden tractors.....farms reporting..	20	70	...	45	22	1,002	
number.....	20	70	...	45	22	1,017	
Crawler tractors.....farms reporting..	5	35	...	50	16	137	
number.....	5	40	...	50	21	151	
Automobiles.....farms reporting..	511	6,798	166	10,023	1,155	31,846	
number.....	556	7,283	181	10,496	1,265	36,027	
FARM LABOR WEEK OF OCTOBER 24-30:							
Family and/or hired workers.....farms reporting..	851	10,824	252	16,373	1,751	36,213	
persons.....	2,825	30,236	729	38,063	4,362	53,473	
Family workers, including operator.....farms reporting..	846	10,789	252	16,338	1,741	35,774	
persons.....	2,201	25,414	632	33,558	3,238	49,195	
Operators working 1 or more hours.....persons..	841	10,539	252	16,073	1,711	33,843	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	555	6,280	130	8,370	761	10,599	
persons.....	1,360	14,875	380	17,485	1,527	15,352	
Hired workers.....farms reporting..	156	1,176	26	1,092	233	2,109	
persons.....	624	4,822	97	4,505	1,124	4,278	
Regular workers (to be employed 150 days or more).....farms reporting..	16	66	...	62	66	300	
persons.....	22	112	...	75	234	437	
Seasonal workers (to be employed less than 150 days).....farms reporting..	141	1,150	26	1,035	193	1,901	
persons.....	602	4,710	97	4,430	890	3,841	
Regular hired workers and no seasonal hired workers.....farms reporting..	15	26	...	57	40	208	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	151	1,141	26	1,057	223	1,670	
Family workers only.....farms reporting..	695	9,648	226	15,281	1,518	34,104	
Operators only.....farms reporting..	270	4,128	101	7,681	807	24,075	
Unpaid members of operator's family only.....farms reporting..	5	240	...	215	25	1,786	
Hired workers only.....farms reporting..	5	35	...	35	10	439	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ²farms reporting..	931	11,914	262	19,083	2,086	47,777	
Machine hire and/or hired labor.....farms reporting..	886	10,933	212	16,438	1,825	27,863	
dollars.....	272,475	2,558,876	46,344	2,846,500	546,500	2,697,656	
Machine hire.....farms reporting..	715	7,952	131	9,577	1,266	21,776	
dollars.....	80,770	686,135	9,374	805,245	122,430	1,095,004	
Hired labor.....farms reporting..	681	8,257	167	12,153	1,399	13,679	
dollars.....	191,705	1,872,741	36,970	2,041,255	424,070	1,602,652	
Feed for livestock and poultry.....farms reporting..	520	4,952	162	4,997	922	30,480	
dollars.....	50,880	374,725	82,693	492,560	433,397	3,540,360	
Gasoline and other petroleum fuel and oil.....farms reporting..	571	7,294	202	9,688	1,150	18,937	
dollars.....	94,310	1,158,553	53,805	1,029,980	224,575	1,598,041	
Commercial fertilizer and fertilizing material.....farms reporting..	866	11,394	242	18,512	1,941	38,131	
dollars.....	299,655	3,815,031	116,809	5,008,365	604,346	4,208,883	
tons.....	6,437	81,378	2,491	110,201	12,705	91,609	
acres on which used.....	24,758	296,855	10,317	394,430	55,551	464,791	
Lime and liming material.....farms reporting..	16	286	15	435	94	1,198	
dollars.....	1,091	18,425	910	26,435	9,027	77,019	
tons.....	210	2,835	140	4,060	1,487	15,877	
acres on which used.....	305	3,155	205	4,350	1,667	18,498	

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..	124,188	23,110	11,792	376	37,852	3,306
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	70,546	16,442	8,880	320	14,696	2,253
.....number..	607,594	235,141	157,566	41,718	44,412	8,928
Cows, including heifers that have calved.....farms reporting..	66,210	15,715	8,551	316	13,866	2,143
.....number..	325,756	125,945	84,001	20,637	25,565	4,801
Milk cows.....farms reporting..	54,400	12,572	6,905	191	12,179	1,893
.....number..	141,261	49,084	33,813	3,712	17,998	3,399
Horses and mules.....farms reporting..	68,463	16,852	9,059	285	19,139	2,719
.....number..	117,129	31,527	20,253	1,381	32,449	4,747
All hogs and pigs.....farms reporting..	79,937	16,772	9,328	228	23,942	2,608
.....number..	560,681	186,498	132,512	6,393	116,068	20,879
Chickens 4 months old and over.....farms reporting..	96,487	19,230	9,948	230	27,824	2,819
.....number..	3,937,678	1,494,784	568,443	39,808	711,353	82,456
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	22,799	7,833	4,534	294	2,324	456
.....number..	199,872	89,151	55,616	14,541	9,515	2,067
Hogs and pigs sold alive.....farms reporting..	26,120	8,508	5,156	175	5,600	1,053
.....number..	367,630	142,555	114,156	6,130	52,880	13,676
Chickens sold.....farms reporting..	6,531	2,565	967	66	698	95
.....dollars..	4,518,099	3,159,182	910,436	212,444	115,401	3,335
Chicken eggs sold.....farms reporting..	15,732	5,248	2,250	81	2,075	406
.....dozens..	15,297,234	9,635,555	2,783,238	319,060	1,173,281	129,188
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	93,286	18,940	10,508	287	32,845	3,065
.....acres..	1,036,476	279,351	226,502	17,180	327,283	45,473
Corn harvested for grain.....farms reporting..	85,182	17,150	9,737	210	31,436	2,957
.....acres..	909,390	237,090	189,433	12,097	310,173	43,012
.....bushels harvested..	9,080,438	2,583,335	2,074,951	141,454	2,869,508	387,825
.....bushels sold..	1,459,385	349,959	357,824	46,955	575,482	69,080
Oats threshed or combined.....farms reporting..	29,067	8,985	5,326	184	6,026	1,020
.....acres..	489,150	176,932	180,736	16,278	49,742	14,282
.....bushels harvested..	13,952,171	5,234,882	5,492,414	534,163	1,236,590	349,205
.....bushels sold..	5,501,277	2,046,456	2,508,463	193,327	417,360	152,855
Cotton harvested.....farms reporting..	75,646	14,726	8,941	149	34,485	3,038
.....acres..	798,973	157,353	161,393	8,266	391,241	33,376
.....bales harvested..	475,589	93,640	95,809	5,349	241,999	18,560
Tobacco harvested.....farms reporting..	34,372	8,702	4,330	30	19,290	1,160
.....acres..	118,454	28,274	16,696	184	71,188	3,206
.....pounds harvested..	125,224,434	30,328,390	17,160,828	225,826	75,896,285	3,037,760
Hay cut.....acres..	402,549	143,810	102,542	16,330	51,305	10,584
.....tons..	315,572	116,975	85,054	16,349	34,949	6,910

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..	936	11,949	262	19,308	2,091	51,058
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	481	5,508	177	5,143	1,134	30,208
number..	1,261	13,531	2,406	11,882	6,404	128,757
Cows, including heifers that have						
calved.....farms reporting..	456	5,203	172	4,803	1,089	27,762
number..	727	8,066	1,263	7,288	3,420	69,608
Milk cows.....farms reporting..	401	4,613	131	4,192	949	22,553
number..	662	6,235	247	5,649	1,806	36,654
Horses and mules.....farms reporting..	826	8,953	211	5,087	1,343	23,128
number..	1,424	15,001	353	8,511	2,413	31,519
All hogs and pigs.....farms reporting..	746	8,377	211	10,598	1,402	29,667
number..	4,096	40,214	2,117	37,678	11,084	119,210
Chickens 4 months old and over.....farms reporting..	816	9,524	226	12,857	1,582	39,255
number..	19,185	230,954	20,790	251,990	105,978	1,123,290
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	80	697	77	672	342	7,814
number..	170	2,193	807	1,808	2,470	31,049
Hogs and pigs sold alive.....farms reporting..	235	2,003	111	1,601	597	6,681
number..	2,185	13,907	2,265	11,960	8,887	51,909
Chickens sold.....farms reporting..	16	285	20	225	57	2,235
dollars..	181	7,785	19,275	36,465	48,360	120,636
Chicken eggs sold.....farms reporting..	56	765	40	570	238	6,078
dozens..	2,175	112,935	120,900	105,525	702,558	1,386,080
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	876	11,044	240	15,872	1,748	30,706
acres..	9,473	113,520	3,875	133,030	21,912	186,160
Corn harvested for grain.....farms reporting..	851	10,594	225	15,192	1,617	26,649
acres..	8,781	108,150	3,410	126,855	19,965	160,597
bushels harvested..	83,775	997,775	33,710	1,168,373	198,050	1,411,190
bushels sold..	14,810	177,247	7,525	275,445	31,375	129,165
Oats threshed or combined.....farms reporting..	196	2,792	81	1,393	544	8,546
acres..	1,270	17,605	1,585	8,515	6,485	65,462
bushels harvested..	38,540	439,730	46,700	205,095	157,320	1,454,122
bushels sold..	10,450	117,375	15,430	65,105	56,145	335,671
Cotton harvested.....farms reporting..	856	10,868	215	17,836	1,672	17,345
acres..	10,157	122,582	2,165	203,870	19,091	80,720
bales harvested..	6,807	76,234	1,295	127,739	11,364	38,792
Tobacco harvested.....farms reporting..	630	7,250	145	9,295	810	2,020
acres..	2,463	30,515	643	31,820	2,541	2,112
pounds harvested..	2,594,725	32,796,245	717,280	34,033,900	2,716,375	1,613,105
Hay cut.....acres..	2,590	21,195	1,364	9,420	6,152	88,562
tons..	1,660	14,633	1,308	6,569	3,869	62,245

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				Cash
		Full owners	Part owners	Managers	Tenants All	
FARMS, ACREAGE, AND VALUE						
Farms.....number..	69,425	17,012	7,372	351	11,160	1,201
Land owned by farm operators.....farms reporting..	53,405	17,012	7,372	xxx	72	22
Land owned by farm operators.....acres..	7,770,364	3,725,910	1,528,152	xxx	9,838	3,273
Land rented from others by farm operators....farms reporting..	26,258	189	7,372	xxx	11,160	1,201
Land rented from others by farm operators....acres..	1,828,608	11,531	784,833	xxx	710,232	169,267
Land managed by farm operators.....farms reporting..	416	xxx	xxx	351	xxx	xxx
Land managed by farm operators.....acres..	674,377	xxx	xxx	597,605	xxx	xxx
Land rented to others by farm operators.....farms reporting..	19,544	6,451	3,101	138	703	297
Land rented to others by farm operators.....acres..	1,156,553	395,693	246,562	27,492	35,088	13,244
Land in farms.....acres..	9,116,796	3,341,748	2,066,423	570,113	684,982	159,296
Average size of farm.....acres..	131.3	196.4	280.3	1,624.3	61.4	132.6
Value of land and buildings:						
Average per farm.....dollars..	9,882	14,825	19,337	99,698	6,672	8,362
Average per acre.....dollars..	87.83	85.67	75.10	64.73	117.46	73.47
Proportion of farms reporting value.....percent..	77	76	63	60	82	76
Proportion of land in farms for which value was reported.....percent..	66	67	58	57	76	65
Land in farms according to use:						
Cropland harvested.....farms reporting..	60,040	16,275	7,317	338	11,075	1,186
Cropland harvested.....acres..	2,286,068	807,421	720,607	74,561	336,218	64,813
1 to 9 acres.....farms reporting..	15,077	1,703	166	1	1,096	50
10 to 19 acres.....farms reporting..	15,247	3,716	639	11	3,515	205
20 to 29 acres.....farms reporting..	10,148	3,163	908	6	2,990	245
30 to 49 acres.....farms reporting..	8,900	3,415	1,551	9	2,111	310
50 to 99 acres.....farms reporting..	6,453	2,696	2,098	59	1,004	216
100 to 199 acres.....farms reporting..	2,624	1,044	1,143	112	271	108
200 to 499 acres.....farms reporting..	1,278	424	646	115	84	49
500 acres and over.....farms reporting..	313	114	166	25	4	3
Cropland used only for pasture.....farms reporting..	24,446	8,349	3,946	190	1,711	386
Cropland used only for pasture.....acres..	662,749	281,482	153,530	39,529	21,657	5,792
Cropland not harvested and not pastured...farms reporting..	28,975	7,216	2,607	139	2,498	513
Cropland not harvested and not pastured...acres..	608,684	177,066	78,716	20,359	34,514	7,793
Cropland used only for crops not harvested and not pastured.....farms reporting..	9,921	2,799	1,359	70	1,177	244
Cropland used only for crops not harvested and not pastured.....acres..	153,008	48,271	33,775	6,351	12,655	3,571
Cropland lying idle.....farms reporting..	23,258	5,613	1,711	88	1,650	342
Cropland lying idle.....acres..	455,676	128,795	44,941	14,008	21,859	4,222
Woodland pastured.....farms reporting..	27,331	8,147	3,748	190	1,868	365
Woodland pastured.....acres..	1,337,115	508,625	291,275	107,033	49,313	14,642
Woodland not pastured.....farms reporting..	42,740	13,144	5,578	238	3,985	740
Woodland not pastured.....acres..	3,411,486	1,267,610	668,079	248,359	201,338	60,044
Other pasture (not cropland and not woodland).....farms reporting..	19,044	5,521	2,495	179	1,278	202
Other pasture (not cropland and not woodland).....acres..	548,961	207,770	108,945	57,790	23,334	3,240
Other land (house lots, roads, wasteland, etc.).....farms reporting..	62,147	16,099	7,046	334	8,032	940
Other land (house lots, roads, wasteland, etc.).....acres..	261,733	91,774	45,271	22,482	18,608	2,972
Cropland, total.....farms reporting..	66,380	16,710	7,366	345	11,110	1,191
Cropland, total.....acres..	3,557,501	1,265,969	952,853	134,449	392,389	78,398
Land pastured, total.....farms reporting..	45,479	13,605	6,073	305	3,523	649
Land pastured, total.....acres..	2,548,825	997,877	553,750	204,352	94,304	23,674
Woodland, total.....farms reporting..	52,565	15,598	6,640	324	4,594	826
Woodland, total.....acres..	4,748,601	1,776,235	959,354	355,392	250,651	74,686
FARM OPERATORS						
Residing on farm operated.....operators reporting..	63,232	15,654	6,730	290	9,900	1,018
Not residing on farm operated.....operators reporting..	4,063	1,027	521	51	598	152
With other income of family exceeding value of agricultural products sold.....operators reporting..	29,272	2,782	1,413	34	916	216
Off-farm work:						
Working off their farms, total.....operators reporting..	34,715	5,282	2,731	54	3,568	469
1 to 99 days.....operators reporting..	8,355	2,262	1,158	17	2,643	252
100 days or more.....operators reporting..	26,360	3,020	1,573	37	925	217
Not working off their farms.....operators reporting..	34,700	11,720	4,641	297	7,587	732
By age:						
Under 25 years.....operators reporting..	1,174	152	54	16	646	40
25 to 34 years.....operators reporting..	8,574	1,339	859	51	2,437	263
35 to 44 years.....operators reporting..	16,853	3,195	2,245	85	3,232	379
45 to 54 years.....operators reporting..	16,920	4,172	2,161	96	2,489	288
55 to 64 years.....operators reporting..	13,427	4,366	1,384	57	1,265	141
65 years and over.....operators reporting..	11,000	3,598	600	34	516	85
By year began operation of present farm:						
1954.....operators reporting..	3,467	215	118	28	1,607	122
1953.....operators reporting..	3,651	314	183	21	1,682	115
1952.....operators reporting..	4,083	466	292	38	1,308	81
1951.....operators reporting..	3,410	504	252	30	908	90
1946-1950.....operators reporting..	16,727	3,263	1,786	127	2,587	417
1941-1945.....operators reporting..	9,153	2,075	1,215	35	1,024	111
1940 or earlier.....operators reporting..	27,162	9,852	3,446	65	1,479	255
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	20,727	1,933	327	6	3,690	120
No tractor and only 1 horse or mule.....farms reporting..	10,967	2,245	366	...	1,945	165
No tractor and 2 or more horses and/or mules.....farms reporting..	8,116	2,498	710	4	2,317	236
Tractor and horses and/or mules.....farms reporting..	17,361	6,862	4,009	267	1,900	373
Tractor and no horses or mules.....farms reporting..	12,254	3,474	1,960	74	1,308	307

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..	361	4,323	117	4,213	945	33,530
Land owned by farm operators.....farms reporting..	...	5	5	15	25	28,949
Land owned by farm operators.....acres..	...	1,675	400	2,210	2,280	2,506,464
Land rented from others by farm operators.....farms reporting..	361	4,323	117	4,213	945	7,537
Land rented from others by farm operators.....acres..	24,876	236,810	17,907	147,458	113,914	322,012
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	65
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	76,772
Land rented to others by farm operators.....farms reporting..	41	131	10	67	157	9,151
Land rented to others by farm operators.....acres..	1,080	5,820	425	5,208	9,311	451,718
Land in farms.....acres..	23,796	232,665	17,882	144,460	106,883	2,453,530
Average size of farm.....acres..	65.9	53.8	152.8	34.3	113.1	73.2
Value of land and buildings:						
Average per farm.....dollars..	7,594	7,415	11,733	4,113	12,719	6,239
Average per acre.....dollars..	132.81	143.63	77.23	125.00	106.37	94.72
Proportion of farms reporting value.....percent..	82	85	87	83	69	79
Proportion of land in farms for which value was reported.....percent..	71	81	87	80	73	71
Land in farms according to use:						
Cropland harvested.....farms reporting..	356	4,318	112	4,208	895	25,035
Cropland harvested.....acres..	12,033	124,647	5,412	95,202	34,111	347,261
1 to 9 acres.....farms reporting..	10	255	...	675	106	12,111
10 to 19 acres.....farms reporting..	105	1,235	35	1,685	250	7,366
20 to 29 acres.....farms reporting..	85	1,430	15	1,020	195	3,081
30 to 49 acres.....farms reporting..	95	960	31	560	155	1,814
50 to 99 acres.....farms reporting..	51	381	15	225	116	596
100 to 199 acres.....farms reporting..	10	46	15	27	65	54
200 to 499 acres.....farms reporting..	...	11	1	15	8	9
500 acres and over.....farms reporting..	...	...	...	1	...	4
Cropland used only for pasture.....farms reporting..	50	647	36	291	301	10,250
Cropland used only for pasture.....acres..	210	5,710	1,960	3,240	4,745	166,551
Cropland not harvested and not pastured...farms reporting..	151	962	26	582	264	16,515
Cropland not harvested and not pastured...acres..	1,141	10,423	990	7,165	7,002	298,029
Cropland used only for crops not harvested and not pastured.....farms reporting..	66	417	15	340	95	4,516
Cropland used only for crops not harvested and not pastured.....acres..	481	3,633	690	2,730	1,550	51,956
Cropland lying idle.....farms reporting..	116	680	11	302	199	14,196
Cropland lying idle.....acres..	660	6,790	300	4,435	5,452	246,073
Woodland pastured.....farms reporting..	76	832	42	292	261	13,378
Woodland pastured.....acres..	1,790	13,869	4,060	5,375	9,577	380,869
Woodland not pastured.....farms reporting..	176	1,662	61	933	413	19,795
Woodland not pastured.....acres..	7,190	63,682	2,840	25,250	42,332	1,026,100
Other pasture (not cropland and not woodland).....farms reporting..	51	582	31	247	165	9,571
Other pasture (not cropland and not woodland).....acres..	662	8,415	2,105	3,635	5,277	151,122
Other land (house lots, roads, wasteland, etc.).....farms reporting..	311	3,328	91	2,613	749	30,636
Other land (house lots, roads, wasteland, etc.).....acres..	770	5,919	515	4,593	3,839	83,598
Cropland, total.....farms reporting..	356	4,323	112	4,208	920	30,849
Cropland, total.....acres..	13,384	140,780	8,362	105,607	45,858	811,841
Land pastured, total.....farms reporting..	151	1,553	62	633	475	21,973
Land pastured, total.....acres..	2,662	27,994	8,125	12,250	19,599	698,542
Woodland, total.....farms reporting..	196	1,948	72	1,043	509	25,409
Woodland, total.....acres..	8,980	77,551	6,900	30,625	51,909	1,406,969
FARM OPERATORS						
Residing on farm operated.....operators reporting..	321	3,947	106	3,678	830	30,658
Not residing on farm operated.....operators reporting..	25	195	6	160	60	1,866
With other income of family exceeding value of agricultural products sold.....operators reporting..	40	270	15	300	75	24,127
Off-farm work:						
Working off their farms, total.....operators reporting..	156	1,225	45	1,390	283	23,080
1 to 99 days.....operators reporting..	106	945	35	1,115	190	2,275
100 days or more.....operators reporting..	50	280	10	275	93	20,805
Not working off their farms.....operators reporting..	205	3,098	72	2,818	662	10,455
By age:						
Under 25 years.....operators reporting..	25	210	1	305	65	306
25 to 34 years.....operators reporting..	45	825	61	991	252	3,888
35 to 44 years.....operators reporting..	130	1,300	20	1,195	208	8,096
45 to 54 years.....operators reporting..	121	1,087	20	771	202	8,002
55 to 64 years.....operators reporting..	30	546	5	451	92	6,355
65 years and over.....operators reporting..	...	205	5	160	61	6,252
By year began operation of present farm:						
1954.....operators reporting..	45	530	5	855	50	1,499
1953.....operators reporting..	45	756	15	685	66	1,451
1952.....operators reporting..	15	535	20	576	81	1,979
1951.....operators reporting..	41	350	6	356	65	1,716
1946-1950.....operators reporting..	65	941	46	790	328	8,964
1941-1945.....operators reporting..	70	450	10	306	77	4,804
1940 or earlier.....operators reporting..	70	611	15	320	208	12,320
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	40	660	20	2,645	205	14,771
No tractor and only 1 horse or mule.....farms reporting..	90	1,005	20	510	155	6,411
No tractor and 2 or more horses and/or mules.....farms reporting..	115	1,355	6	435	170	2,587
Tractor and horses and/or mules.....farms reporting..	76	867	55	292	237	4,323
Tractor and no horses or mules.....farms reporting..	40	436	16	331	178	5,438

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..	69,425	17,012	7,372	351	11,160	1,201
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	19,911	5,374	2,828	219	1,010	192
Electricity.....farms reporting..	67,030	16,527	7,209	343	10,685	1,091
Television set.....farms reporting..	21,617	5,183	3,097	165	1,502	258
Piped running water.....farms reporting..	45,133	12,682	6,017	302	3,619	644
Home freezer.....farms reporting..	22,998	7,335	3,759	194	2,734	384
Electric pig brooder.....farms reporting..	371	122	63	9	46	10
Power feed grinder.....farms reporting..	3,577	1,484	1,169	141	217	74
Milking machine.....farms reporting..	1,592	750	588	50	75	20
Grain combines.....farms reporting..	6,557	2,452	2,297	190	482	168
.....number..	7,051	2,626	2,534	240	499	173
Corn pickers.....farms reporting..	870	316	344	61	109	42
.....number..	898	328	352	63	114	42
Pick-up hay balers.....farms reporting..	2,753	1,044	1,047	151	160	46
.....number..	2,814	1,066	1,065	154	165	46
Field forage harvesters.....farms reporting..	629	292	216	52	36	11
.....number..	656	303	221	60	36	11
Motortrucks.....farms reporting..	27,560	8,823	5,361	293	3,292	665
.....number..	32,493	10,564	7,338	606	3,549	717
Tractors.....farms reporting..	306,422	10,527	6,000	341	3278	685
.....number..	41,101	14,319	10,271	1,066	3,966	884
Wheel and/or crawler tractors other than garden.....farms reporting..	29,615	10,336	5,969	341	3,208	680
Wheel tractors other than garden.....farms reporting..	29,519	10,311	5,964	340	3,198	680
.....number..	38,787	13,613	10,021	964	3,783	869
Garden tractors.....farms reporting..	1,597	442	105	21	112	15
.....number..	1,652	473	112	23	112	15
Crawler tractors.....farms reporting..	569	196	112	68	61	...
.....number..	662	233	138	79	71	...
Automobiles.....farms reporting..	49,046	12,415	5,826	294	6,353	731
.....number..	60,504	16,378	8,608	681	6,843	828
FARM LABOR WEEK OF OCTOBER 24-30:						
Family and/or hired workers.....farms reporting..	54,854	14,940	6,865	339	9,660	1,041
.....persons..	125,214	39,804	26,980	2,234	23,372	2,731
Family workers, including operator.....farms reporting..	53,479	14,321	6,619	307	9,580	1,016
.....persons..	80,545	22,345	10,670	350	17,913	1,577
Operators working 1 or more hours.....persons..	51,604	13,887	6,444	307	9,345	961
Unpaid members of operator's family working 15 hours or more.....farms reporting..	18,076	5,424	2,461	36	4,437	381
.....persons..	28,941	8,458	4,226	43	8,568	616
Hired workers.....farms reporting..	11,031	4,296	3,284	272	1,441	299
.....persons..	44,669	17,459	16,310	1,884	5,459	1,154
Regular workers (to be employed 150 days or more).....farms reporting..	4,468	2,031	1,650	227	271	117
.....persons..	12,367	5,116	5,099	1,117	609	233
Seasonal workers (to be employed less than 150 days).....farms reporting..	8,080	2,902	2,244	144	1,249	204
.....persons..	32,302	12,343	11,211	767	4,850	921
Regular hired workers and no seasonal hired workers.....farms reporting..	2,951	1,394	1,040	128	192	95
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	9,656	3,677	3,038	240	1,361	274
Family workers only.....farms reporting..	43,823	10,644	3,581	67	8,219	742
Operators only.....farms reporting..	29,093	6,445	2,124	57	4,493	437
Unpaid members of operator's family only.....farms reporting..	1,562	311	95	...	195	45
Hired workers only.....farms reporting..	1,375	619	246	32	80	25
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	67,703	16,992	7,352	350	11,125	1,201
Machine hire and/or hired labor.....farms reporting..	49,661	14,726	6,840	334	10,134	1,101
.....dollars..	29,404,188	11,967,276	10,022,241	1,806,078	3,440,677	674,892
Machine hire.....farms reporting..	35,143	10,176	4,592	130	6,310	815
.....dollars..	4,374,287	1,603,089	1,199,039	101,209	623,781	109,712
Hired labor.....farms reporting..	36,485	12,463	6,258	329	8,427	921
.....dollars..	25,029,901	10,364,187	8,823,202	1,704,869	2,816,896	565,180
Feed for livestock and poultry.....farms reporting..	42,706	11,296	5,111	227	4,609	687
.....dollars..	22,008,477	11,215,135	5,622,849	855,906	1,248,772	238,072
Gasoline and other petroleum fuel and oil.....farms reporting..	43,574	13,513	6,606	336	7,893	915
.....dollars..	13,673,273	5,352,619	4,670,560	483,455	1,727,653	361,365
Commercial fertilizer and fertilizing material.....farms reporting..	57,992	15,997	7,179	345	10,758	1,180
.....dollars..	25,236,824	9,103,108	8,000,715	956,783	4,108,910	687,755
.....tons..	540,869	193,333	174,465	21,833	85,163	14,109
.....acres on which used..	2,306,099	829,273	721,461	97,764	313,219	60,082
Lime and liming material.....farms reporting..	4,417	1,718	1,175	119	337	91
.....dollars..	611,568	258,740	195,419	59,222	27,593	8,215
.....tons..	113,042	48,798	34,386	10,489	4,477	1,560
.....acres on which used..	130,534	55,325	41,960	11,079	4,972	1,540

See footnotes at end of table.

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	White operators—Continued					Other farms
	Tenure of operator ¹ —Continued					
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	361	4,323	117	4,213	945	33,530
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	56	335	25	187	215	10,480
Electricity.....farms reporting..	351	4,183	117	4,028	915	32,266
Television set.....farms reporting..	60	466	21	460	237	11,670
Piped running water.....farms reporting..	130	1,286	71	948	540	22,513
Home freezer.....farms reporting..	115	1,221	50	611	353	8,976
Electric pig brooder.....farms reporting..	...	20	...	6	10	131
Power feed grinder.....farms reporting..	5	16	16	46	60	566
Milking machine.....farms reporting..	5	10	...	25	15	129
Grain combines.....farms reporting..	16	92	16	108	82	1,136
number.....	17	92	17	118	82	1,152
Corn pickers.....farms reporting..	...	15	15	30	7	40
number.....	...	15	15	35	7	41
Pick-up hay balers.....farms reporting..	10	46	10	46	2	351
number.....	10	46	10	51	2	364
Field forage harvesters.....farms reporting..	...	...	...	20	5	33
number.....	...	...	...	20	5	36
Mototrucks.....farms reporting..	151	1,217	52	793	414	9,791
number.....	156	1,272	57	873	474	10,436
Tractors.....farms reporting..	126	1,343	71	633	420	10,496
number.....	133	1,470	98	807	574	11,479
Wheel and/or crawler tractors other than garden.....farms reporting..	116	1,303	71	623	415	9,761
Wheel tractors other than garden.....farms reporting..	116	1,298	71	618	415	9,706
number.....	118	1,395	98	767	536	10,406
Garden tractors.....farms reporting..	10	50	...	15	22	917
number.....	10	50	...	15	22	932
Crawler tractors.....farms reporting..	5	20	...	25	11	132
number.....	5	25	...	25	16	141
Automobiles.....farms reporting..	201	2,513	81	2,228	599	24,158
number.....	221	2,663	91	2,346	694	27,994
FARM LABOR WEEK OF OCTOBER 24-30:						
Family and/or hired workers.....farms reporting..	341	3,883	112	3,523	760	23,050
persons.....	885	9,955	199	7,453	2,149	32,824
Family workers, including operator.....farms reporting..	341	3,848	112	3,513	750	22,652
persons.....	751	8,008	157	6,218	1,202	29,267
Operators working 1 or more hours.....persons..	341	3,733	112	3,463	735	21,621
Unpaid members of operator's family working 15 hours or more.....farms reporting..	190	2,015	30	1,570	251	5,718
persons.....	410	4,275	45	2,755	467	7,646
Hired workers.....farms reporting..	61	571	16	307	187	1,738
persons.....	134	1,947	42	1,235	947	3,557
Regular workers (to be employed 150 days or more).....farms reporting..	11	46	...	32	65	289
persons.....	17	92	...	35	232	426
Seasonal workers (to be employed less than 150 days).....farms reporting..	51	550	16	280	148	1,541
persons.....	117	1,855	42	1,200	715	3,131
Regular hired workers and no seasonal hired workers.....farms reporting..	10	21	...	27	39	197
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	61	536	16	297	177	1,340
Family workers only.....farms reporting..	280	3,312	96	3,216	573	21,312
Operators only.....farms reporting..	135	1,647	66	1,851	357	15,974
Unpaid members of operator's family only.....farms reporting..	...	110	...	30	10	961
Hired workers only.....farms reporting..	...	35	...	10	10	398
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	361	4,323	117	4,178	945	31,884
Machine hire and/or hired labor.....farms reporting..	341	4,073	87	3,723	809	17,627
dollars.....	148,990	1,326,631	26,179	854,595	409,390	2,167,916
Machine hire.....farms reporting..	255	2,712	51	1,947	530	13,935
dollars.....	38,655	236,820	2,929	160,780	74,885	847,169
Hired labor.....farms reporting..	301	3,437	77	3,013	678	9,008
dollars.....	110,335	1,089,811	23,250	693,815	334,505	1,320,747
Feed for livestock and poultry.....farms reporting..	195	1,936	82	1,227	482	21,463
dollars.....	29,395	182,045	75,218	325,455	398,587	3,065,815
Gasoline and other petroleum fuel and oil.....farms reporting..	291	3,233	107	2,638	709	15,226
dollars.....	67,880	673,938	37,270	404,790	182,410	1,438,986
Commercial fertilizer and fertilizing material.....farms reporting..	331	4,188	122	4,072	865	23,713
dollars.....	137,445	1,593,421	69,694	1,250,975	369,620	3,067,308
tons.....	2,928	32,604	1,504	26,591	7,427	66,075
acres on which used.....	11,168	113,506	6,492	90,160	31,811	344,382
Lime and liming material.....farms reporting..	11	96	5	90	44	1,068
dollars.....	816	6,180	400	6,740	5,242	70,594
tons.....	155	865	50	990	857	14,892
acres on which used.....	185	1,025	100	1,080	1,042	17,198

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..	69,425	17,012	7,372	351	11,160	1,201
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	44,126	12,285	5,750	301	4,575	753
.....number..	536,308	219,351	145,888	40,925	21,770	5,068
Cows, including heifers that have						
calved.....farms reporting..	41,480	11,703	5,576	297	4,295	713
.....number..	284,513	117,210	77,759	20,169	11,850	2,621
Milk cows.....farms reporting..	33,747	9,221	4,422	179	3,744	618
.....number..	110,969	42,882	29,285	3,649	6,953	1,529
Horses and mules.....farms reporting..	36,444	11,605	5,085	271	6,162	774
.....number..	68,151	23,083	13,362	1,323	10,563	1,467
All hogs and pigs.....farms reporting..	42,174	11,780	5,449	213	6,762	833
.....number..	394,246	154,563	105,379	5,847	47,183	10,054
Chickens 4 months old and over.....farms reporting..	54,068	13,868	5,893	216	8,363	924
.....number..	3,090,272	1,357,754	470,329	39,483	345,636	43,316
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	19,080	6,961	3,889	280	1,173	256
.....number..	189,540	86,011	53,480	14,295	6,817	1,577
Hogs and pigs sold alive.....farms reporting..	17,855	6,737	3,587	160	2,495	418
.....number..	306,374	128,320	99,919	6,021	30,675	9,076
Chickens sold.....farms reporting..	5,711	2,390	862	61	413	65
.....dollars..	4,360,309	3,152,112	900,336	82,444	109,706	2,385
Chicken eggs sold.....farms reporting..	12,664	4,627	1,784	81	965	186
.....dozens..	14,994,859	9,548,195	2,741,228	319,060	1,069,026	114,878
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	46,899	13,147	6,278	273	9,608	1,040
.....acres..	662,528	225,116	178,084	16,851	117,378	20,988
Corn harvested for grain.....farms reporting..	42,202	11,863	5,723	201	9,159	967
.....acres..	559,595	187,360	143,953	11,798	109,528	19,267
.....bushels harvested..	6,158,398	2,183,245	1,693,151	137,799	1,108,748	196,310
.....bushels sold..	1,055,878	330,774	329,074	45,895	243,565	52,045
Oats threshed or combined.....farms reporting..	21,949	7,478	4,514	181	2,650	480
.....acres..	446,390	167,687	171,436	16,193	31,562	11,177
.....bushels harvested..	13,068,066	5,063,552	5,271,279	530,513	848,485	294,380
.....bushels sold..	5,327,212	2,033,206	2,450,988	190,827	335,825	147,605
Cotton harvested.....farms reporting..	28,878	9,009	4,738	135	8,703	953
.....acres..	364,372	114,874	114,322	7,850	95,225	13,856
.....bales harvested..	217,210	70,175	68,709	5,005	57,515	7,980
• Tobacco harvested.....farms reporting..	15,231	5,722	2,175	29	6,685	430
.....acres..	63,392	21,711	10,698	179	29,960	1,713
.....pounds harvested..	71,072,584	24,651,990	11,753,478	219,826	33,770,170	1,706,585
Hay cut.....acres..	336,569	129,070	90,946	16,154	23,325	4,989
.....tons..	273,460	107,950	77,749	16,210	16,747	3,860

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..	361	4,323	117	4,213	945	33,530
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	181	1,908	87	1,113	533	21,215
number..	616	5,806	1,951	3,947	4,382	108,374
Cows, including heifers that have calved.....farms reporting..	171	1,813	87	1,013	498	19,609
number..	362	3,316	993	2,433	2,125	57,525
Milk cows.....farms reporting..	161	1,613	71	877	404	16,181
number..	347	2,390	132	1,679	876	28,200
Horses and mules.....farms reporting..	281	3,227	81	1,237	562	13,321
number..	454	5,314	118	2,101	1,109	19,820
All hogs and pigs.....farms reporting..	291	3,017	86	1,953	582	17,970
number..	1,811	16,769	1,372	9,793	7,384	81,274
Chickens 4 months old and over.....farms reporting..	331	3,528	96	2,807	677	25,728
number..	9,995	112,257	16,460	75,850	87,758	877,070
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	45	372	57	212	231	6,777
number..	105	1,333	702	988	2,112	28,937
Hogs and pigs sold alive.....farms reporting..	105	1,013	76	531	352	4,876
number..	1,455	7,087	1,900	4,190	6,967	41,439
Chickens sold.....farms reporting..	6	175	15	95	57	1,985
dollars..	106	5,890	18,675	34,290	48,360	115,711
Chicken eggs sold.....farms reporting..	46	380	40	135	178	5,207
dozens..	2,035	67,495	120,900	63,735	699,983	1,317,350
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	326	4,003	105	3,402	732	17,593
acres..	4,273	44,610	2,110	33,515	11,882	125,099
Corn harvested for grain.....farms reporting..	316	3,823	95	3,272	686	15,256
acres..	3,771	42,365	1,710	31,725	10,690	106,956
bushels harvested..	40,770	434,875	13,720	302,633	120,440	1,035,455
bushels sold..	7,785	83,275	650	79,420	20,390	106,570
Oats threshed or combined.....farms reporting..	116	1,277	41	453	283	7,126
acres..	965	9,820	780	3,755	5,065	59,512
bushels harvested..	31,525	267,330	25,950	98,425	130,875	1,354,237
bushels sold..	10,450	86,215	7,000	31,810	52,745	316,366
Cotton harvested.....farms reporting..	281	3,427	75	3,351	616	6,293
acres..	3,037	33,811	585	35,695	8,241	32,101
bales harvested..	1,847	21,178	320	21,174	5,016	15,806
Tobacco harvested.....farms reporting..	255	3,015	60	2,505	420	620
acres..	1,182	15,105	289	9,999	1,672	844
pounds harvested..	1,340,625	17,374,435	383,280	11,144,300	1,820,945	677,120
Hay cut.....acres..	1,090	9,485	839	3,215	3,707	77,074
tons..	640	6,671	823	2,284	2,469	54,804

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..	575	7,626	145	15,095	1,146	17,528
Land owned by farm operators.....farms reporting..	5	10	...	10	...	11,177
Land owned by farm operators.....acres..	115	140	...	120	...	291,910
Land rented from others by farm operators.....farms reporting..	575	7,626	145	15,095	1,146	9,102
Land rented from others by farm operators.....acres..	20,450	283,880	12,075	383,810	57,115	146,335
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	5
Land managed by farm operators.....acres..	xxx	xxx	xxx	xxx	xxx	1,540
Land rented to others by farm operators.....farms reporting..	5	30	...	25	21	1,295
Land rented to others by farm operators.....acres..	115	560	...	130	425	23,890
Land in farms.....acres..	20,450	283,460	12,075	383,800	56,690	415,895
Average size of farm.....acres..	35.6	37.2	83.3	25.4	49.5	23.7
Value of land and buildings:						
Average per farm.....dollars..	3,833	3,956	6,282	2,790	3,553	2,093
Average per acre.....dollars..	107.36	104.38	65.38	107.86	75.10	88.62
Proportion of farms reporting value.....percent..	79	84	79	85	79	87
Proportion of land in farms for which value was reported.....percent..	79	85	92	86	75	86
Land in farms according to use:						
Cropland harvested.....farms reporting..	575	7,626	140	15,090	1,136	16,023
Cropland harvested.....acres..	16,175	201,679	5,245	317,260	27,820	142,465
1 to 9 acres.....farms reporting..	5	415	...	1,890	185	10,450
10 to 19 acres.....farms reporting..	155	2,410	35	6,415	390	4,036
20 to 29 acres.....farms reporting..	200	2,160	35	3,895	240	1,170
30 to 49 acres.....farms reporting..	185	2,136	45	2,310	210	322
50 to 99 acres.....farms reporting..	30	480	20	555	110	45
100 to 199 acres.....farms reporting..	...	25	5	25	1	...
200 to 499 acres.....farms reporting..	...	...	...	...	...	...
500 acres and over.....farms reporting..	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	40	456	35	470	115	2,096
Cropland used only for pasture.....acres..	220	3,560	685	3,320	945	14,120
Cropland not harvested and not pastured.....farms reporting..	70	931	25	1,175	231	5,442
Cropland not harvested and not pastured.....acres..	820	14,059	495	10,055	3,430	52,832
Cropland used only for crops not harvested and not pastured.....farms reporting..	45	431	5	660	75	1,305
Cropland used only for crops not harvested and not pastured.....acres..	415	3,884	20	3,615	675	5,905
Cropland lying idle.....farms reporting..	30	636	25	590	171	4,652
Cropland lying idle.....acres..	405	10,175	475	6,440	2,755	46,927
Woodland pastured.....farms reporting..	5	616	40	485	196	2,473
Woodland pastured.....acres..	10	11,070	1,920	7,095	7,765	35,683
Woodland not pastured.....farms reporting..	115	1,595	70	1,625	316	6,098
Woodland not pastured.....acres..	2,115	41,235	3,110	30,345	12,155	133,305
Other pasture (not cropland and not woodland).....farms reporting..	40	375	15	390	191	1,045
Other pasture (not cropland and not woodland).....acres..	265	3,370	225	4,355	2,975	11,705
Other land (house lots, roads, wasteland, etc.).....farms reporting..	430	5,121	105	8,465	751	13,853
Other land (house lots, roads, wasteland, etc.).....acres..	845	8,487	395	11,370	1,600	25,785
Cropland, total.....farms reporting..	575	7,626	145	15,090	1,136	17,043
Cropland, total.....acres..	17,215	219,298	6,425	330,635	32,195	209,417
Land pastured, total.....farms reporting..	85	1,131	55	1,110	351	4,368
Land pastured, total.....acres..	495	18,000	2,830	14,770	11,685	61,508
Woodland, total.....farms reporting..	120	1,891	80	1,895	401	7,428
Woodland, total.....acres..	2,125	52,305	5,030	37,440	19,920	168,988
FARM OPERATORS						
Residing on farm operated.....operators reporting..	555	7,011	145	13,730	1,035	16,198
Not residing on farm operated.....operators reporting..	15	315	...	565	36	760
With other income of family exceeding value of agricultural products sold.....operators reporting..	5	275	...	535	61	12,502
Off-farm work:						
Working off their farms, total.....operators reporting..	190	2,261	40	5,475	326	12,621
1 to 99 days.....operators reporting..	160	1,836	40	4,555	271	2,945
100 days or more.....operators reporting..	30	425	...	920	55	9,676
Not working off their farms.....operators reporting..	385	5,365	105	9,630	820	4,897
By age:						
Under 25 years.....operators reporting..	5	380	...	900	35	500
25 to 34 years.....operators reporting..	100	1,146	10	3,170	145	2,310
35 to 44 years.....operators reporting..	150	2,295	70	4,855	320	4,440
45 to 54 years.....operators reporting..	175	1,950	50	3,210	246	3,647
55 to 64 years.....operators reporting..	90	1,045	5	1,585	195	2,786
65 years and over.....operators reporting..	55	550	10	825	140	3,480
By year began operation of present farm:						
1954.....operators reporting..	60	705	20	1,920	70	855
1953.....operators reporting..	70	896	15	1,865	60	750
1952.....operators reporting..	45	890	15	2,160	116	1,185
1951.....operators reporting..	30	735	5	1,410	85	1,115
1946-1950.....operators reporting..	195	2,200	40	4,055	250	4,396
1941-1945.....operators reporting..	70	795	30	1,410	160	2,310
1940 or earlier.....operators reporting..	105	1,070	20	1,750	340	6,467
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	30	1,730	10	10,640	310	7,381
No tractor and only 1 horse or mule.....farms reporting..	210	2,125	30	1,655	340	7,755
No tractor and 2 or more horses and/or mules.....farms reporting..	310	3,065	70	1,845	375	1,606
Tractor and horses and/or mules.....farms reporting..	25	536	30	350	66	446
Tractor and no horses or mules.....farms reporting..	...	170	5	605	55	340

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..	54,763	6,098	4,420	25	26,692	2,105
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	1,695	205	173	7	540	30
Electricity.....farms reporting..	42,070	4,778	3,539	20	21,591	1,290
Television set.....farms reporting..	3,249	507	272	7	996	50
Piped running water.....farms reporting..	5,063	847	589	10	1,831	70
Home freezer.....farms reporting..	3,184	682	539	6	966	80
Electric pig brooder.....farms reporting..	120	5	15	...	55	5
Power feed grinder.....farms reporting..	184	51	26	7	60	5
Milking machine.....farms reporting..	126	30	21	5	45	...
Grain combines.....farms reporting..	508	91	97	3	272	5
number.....	528	91	102	3	287	5
Corn pickers.....farms reporting..	32	10	11	1	10	...
number.....	32	10	11	1	10	...
Pick-up hay balers.....farms reporting..	176	20	25	1	115	...
number.....	176	20	25	1	115	...
Field forage harvesters.....farms reporting..	72	11	11	5	35	...
number.....	72	11	11	5	35	...
Motortrucks.....farms reporting..	7,516	1,418	1,348	8	2,611	385
number.....	7,781	1,440	1,414	25	2,706	390
Tractors.....farms reporting..	4744	978	779	14	2,117	230
number.....	5,360	1,069	935	23	2,447	230
Wheel and/or crawler tractors other than garden.....farms reporting..	4,603	972	759	14	2,072	230
Wheel tractors other than garden.....farms reporting..	4,563	967	759	14	2,042	230
number.....	5,119	1,051	914	21	2,342	230
Garden tractors.....farms reporting..	177	11	20	1	60	...
number.....	178	12	20	1	60	...
Crawler tractors.....farms reporting..	58	6	1	1	45	...
number.....	63	6	1	1	45	...
Automobiles.....farms reporting..	27,079	2,951	2,280	19	14,141	1,110
number.....	28,446	3,074	2,407	26	14,906	1,140
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	46,103	5,423	4,050	25	23,442	2,010
persons.....	106,548	13,354	11,442	189	60,914	5,340
Family workers, including operator.....farms reporting..	45,967	5,383	4,025	25	23,412	2,010
persons.....	93,332	10,866	9,216	25	53,297	4,590
Operators working 1 or more hours.....persons..	44,277	5,168	3,900	25	22,962	1,930
Unpaid members of operator's family working 15 hours or more.....farms reporting..	23,300	2,737	2,322	...	13,360	1,320
persons.....	49,055	5,698	5,316	...	30,335	2,660
Hired workers.....farms reporting..	3,401	687	604	13	1,726	185
persons.....	13,216	2,488	2,226	164	7,617	750
Regular workers (to be employed 150 days or more).....farms reporting..	256	102	69	13	61	5
persons.....	423	133	143	59	77	10
Seasonal workers (to be employed less than 150 days).....farms reporting..	3,237	626	556	10	1,685	185
persons.....	12,793	2,355	2,083	105	7,540	740
Regular hired workers and no seasonal hired workers.....farms reporting..	164	61	48	3	41	...
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	3,265	647	579	13	1,696	185
Family workers only.....farms reporting..	42,702	4,736	3,446	12	21,716	1,825
Operators only.....farms reporting..	21,630	2,420	1,511	12	9,586	655
Unpaid members of operator's family only.....farms reporting..	1,500	165	105	...	405	70
Hired workers only.....farms reporting..	136	40	25	...	30	...
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	52,868	6,083	4,410	25	26,457	2,105
Machine hire and/or hired labor.....farms reporting..	42,624	5,272	3,985	25	23,106	1,845
dollars.....	6,071,539	843,330	917,449	36,325	3,744,695	239,785
Machine hire.....farms reporting..	30,368	3,876	3,017	13	15,621	1,495
dollars.....	2,070,474	253,505	282,664	3,300	1,283,170	93,285
Hired labor.....farms reporting..	27,549	3,782	2,835	25	16,236	1,085
dollars.....	4,001,065	589,825	634,785	33,025	2,461,525	146,500
Feed for livestock and poultry.....farms reporting..	23,648	3,407	2,490	23	8,711	1,080
dollars.....	1,671,303	295,730	279,200	132,253	489,575	66,020
Gasoline and other petroleum fuel and oil.....farms reporting..	21,519	2,778	2,219	14	12,797	870
dollars.....	2,274,972	413,845	405,727	8,705	1,287,640	92,705
Commercial fertilizer and fertilizing material.....farms reporting..	50,282	6,037	4,370	20	25,437	2,060
dollars.....	10,820,866	1,398,475	1,341,680	21,540	6,917,596	494,545
tons.....	235,876	29,065	28,216	353	152,708	10,550
acres on which used.....	951,103	125,957	121,528	1,230	581,979	53,205
Lime and liming material.....farms reporting..	1,129	195	143	1	660	60
dollars.....	71,631	9,570	13,261	270	42,105	5,595
tons.....	11,548	1,685	2,058	40	6,780	965
acres on which used.....	12,646	1,730	2,376	50	7,190	940

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..	575	7,626	145	15,095	1,146	17,528
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	25	140	5	330	10	770
Electricity.....farms reporting..	435	6,195	110	12,725	836	12,142
Television set.....farms reporting..	15	270	15	580	66	1,467
Piped running water.....farms reporting..	60	515	15	1,095	76	1,786
Home freezer.....farms reporting..	30	380	10	410	56	991
Electric pig brooder.....farms reporting..	5	5	...	25	15	45
Power feed grinder.....farms reporting..	5	...	...	45	5	40
Milking machine.....farms reporting..	5	10	...	25	5	25
Grain combines.....farms reporting..	...	81	10	170	6	45
number.....	...	81	10	185	6	45
Corn pickers.....farms reporting..	...	5	...	5	...	...
number.....	...	5	...	5	...	...
Pick-up hay balers.....farms reporting..	...	25	5	95	...	15
number.....	...	25	5	85	...	15
Field forage harvesters.....farms reporting..	5	...	...	25	5	10
number.....	5	...	...	25	5	10
Motortrucks.....farms reporting..	70	890	25	1,060	181	2,131
number.....	70	915	25	1,120	186	2,196
Tractors.....farms reporting..	35	716	35	980	121	856
number.....	35	841	40	1,170	131	886
Wheel and/or crawler tractors other than garden.....farms reporting..	25	706	35	955	121	786
Wheel tractors other than garden.....farms reporting..	25	701	35	935	116	781
number.....	25	806	40	1,115	126	791
Garden tractors.....farms reporting..	10	20	...	30	...	85
number.....	10	20	...	30	...	85
Crawler tractors.....farms reporting..	...	15	...	25	5	5
number.....	...	15	...	25	5	10
Automobiles.....farms reporting..	310	4,285	85	7,795	556	7,688
number.....	335	4,620	90	8,150	571	8,033
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	510	6,941	140	12,850	991	13,163
persons.....	1,940	20,281	530	30,610	2,213	20,649
Family workers, including operator.....farms reporting..	505	6,941	140	12,825	991	13,122
persons.....	1,450	17,406	475	27,340	2,036	19,928
Operators working 1 or more hours.....persons..	500	6,806	140	12,610	976	12,222
Unpaid members of operator's family working 15 hours or more.....farms reporting..	365	4,265	100	6,800	510	4,881
persons.....	950	10,600	335	14,730	1,060	7,706
Hired workers.....farms reporting..	95	605	10	785	46	371
persons.....	490	2,875	55	3,270	177	721
Regular workers (to be employed 150 days or more).....farms reporting..	5	20	...	30	1	11
persons.....	5	20	...	40	2	11
Seasonal workers (to be employed less than 150 days).....farms reporting..	90	600	10	755	45	360
persons.....	485	2,855	55	3,230	175	710
Regular hired workers and no seasonal hired workers.....farms reporting..	5	5	...	30	1	11
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	90	605	10	760	46	330
Family workers only.....farms reporting..	415	6,336	130	12,065	945	12,792
Operators only.....farms reporting..	135	2,481	35	5,830	450	8,101
Unpaid members of operator's family only.....farms reporting..	5	130	...	185	15	825
Hired workers only.....farms reporting..	5	...	...	25	...	41
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ²farms reporting..	570	7,591	145	14,905	1,141	15,893
Machine hire and/or hired labor.....farms reporting..	545	6,860	125	12,715	1,016	10,236
dollars.....	123,485	1,232,245	20,165	1,991,905	137,110	529,740
Machine hire.....farms reporting..	460	5,240	80	7,610	736	7,841
dollars.....	42,115	449,315	6,445	644,465	47,545	247,835
Hired labor.....farms reporting..	380	4,820	90	9,140	721	4,671
dollars.....	81,370	782,930	13,720	1,347,440	89,565	281,905
Feed for livestock and poultry.....farms reporting..	325	3,016	80	3,770	440	9,017
dollars.....	21,485	192,680	7,475	167,105	34,810	474,545
Gasoline and other petroleum fuel and oil.....farms reporting..	280	4,061	95	7,050	441	3,711
dollars.....	26,430	484,615	16,535	625,190	42,165	159,055
Commercial fertilizer and fertilizing material.....farms reporting..	535	7,206	120	14,440	1,076	14,418
dollars.....	162,210	2,221,610	47,115	3,757,390	234,726	1,141,575
tons.....	3,509	48,774	987	83,610	5,278	25,534
acres on which used.....	13,590	183,349	3,825	304,270	23,740	120,409
Lime and liming material.....farms reporting..	5	190	10	345	50	130
dollars.....	275	12,245	510	19,695	3,785	6,425
tons.....	55	1,970	90	3,070	630	985
acres on which used.....	120	2,130	105	3,270	625	1,300

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..	54,763	6,098	4,420	25	26,692	2,105
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	26,420	4,157	3,130	19	10,121	1,500
number..	71,286	15,790	11,678	793	22,642	3,860
Cows, including heifers that have						
calved.....farms reporting..	24,730	4,012	2,975	19	9,571	1,430
number..	41,243	8,735	6,242	468	13,715	2,180
Milk cows.....farms reporting..	20,653	3,351	2,483	12	8,435	1,275
number..	30,292	6,202	4,528	63	11,045	1,870
Horses and mules.....farms reporting..	32,019	5,247	3,974	14	12,977	1,945
number..	48,978	8,444	6,891	58	21,886	3,280
All hogs and pigs.....farms reporting..	37,763	4,992	3,879	15	17,180	1,775
number..	166,435	31,935	27,133	546	68,985	10,825
Chickens 4 months old and over.....farms reporting..	42,419	5,362	4,055	14	19,461	1,895
number..	847,406	137,030	98,114	325	365,717	39,140
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	3,719	872	645	14	1,151	200
number..	10,332	3,140	2,136	246	2,698	490
Hogs and pigs sold alive.....farms reporting..	8,265	1,771	1,569	15	3,105	635
number..	61,256	14,235	14,237	109	22,205	4,600
Chickens sold.....farms reporting..	820	175	105	5	285	30
dollars..	157,790	7,070	10,100	130,000	5,695	950
Chicken eggs sold.....farms reporting..	3,068	621	466	...	1,110	220
dozens..	302,355	87,360	42,010	...	104,255	14,310
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	46,387	5,793	4,230	14	23,237	2,025
acres..	373,948	54,235	48,418	329	209,905	24,485
Corn harvested for grain.....farms reporting..	42,980	5,287	4,014	9	22,277	1,990
acres..	349,795	49,730	45,480	299	200,645	23,745
bushels harvested..	2,922,040	400,090	381,800	3,655	1,760,760	191,515
bushels sold..	403,507	19,185	28,750	1,060	331,917	17,035
Oats threshed or combined.....farms reporting..	7,118	1,507	812	3	3,376	540
acres..	42,760	9,245	9,300	85	18,180	3,105
bushels harvested..	884,105	171,330	221,135	3,650	388,105	54,825
bushels sold..	174,065	13,250	57,475	2,500	81,535	5,250
Cotton harvested.....farms reporting..	46,768	5,717	4,203	14	25,782	2,085
acres..	434,601	42,479	47,071	416	296,016	19,520
bales harvested..	258,379	23,465	27,100	344	184,484	10,580
Tobacco harvested.....farms reporting..	19,141	2,980	2,155	1	12,605	730
acres..	55,062	6,563	5,998	5	41,228	1,493
pounds harvested..	54,151,850	5,676,400	5,407,350	6,000	42,126,115	1,331,175
Hay cut.....acres..	65,980	14,740	11,596	176	27,980	5,595
tons..	42,112	9,025	7,305	139	18,202	3,050

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

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	Nonwhite operators—Continued					Other farms
	Tenure of operator ¹ —Continued					
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	575	7,626	145	15,095	1,146	17,528
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	300	3,600	90	4,030	601	8,993
.....number..	645	7,725	455	7,935	2,022	20,383
Cows, including heifers that have calved.....farms reporting..	285	3,390	85	3,790	591	8,153
.....number..	365	4,750	270	4,855	1,295	12,083
Milk cows.....farms reporting..	240	3,000	60	3,315	545	6,372
.....number..	315	3,845	115	3,970	930	8,454
Horses and mules.....farms reporting..	545	5,726	130	3,850	781	9,807
.....number..	970	9,687	235	6,410	1,304	11,699
All hogs and pigs.....farms reporting..	455	5,360	125	8,645	820	11,697
.....number..	2,285	23,445	745	27,885	3,700	37,936
Chickens 4 months old and over.....farms reporting..	485	5,996	130	10,050	905	13,527
.....number..	9,190	118,697	4,330	176,140	18,220	246,220
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	35	325	20	460	111	1,037
.....number..	65	860	105	820	358	2,112
Hogs and pigs sold alive.....farms reporting..	130	990	35	1,070	245	1,805
.....number..	730	6,820	365	7,770	1,920	10,470
Chickens sold.....farms reporting..	10	110	5	130	...	250
.....dollars..	75	1,895	600	2,175	...	4,925
Chicken eggs sold.....farms reporting..	10	385	...	435	60	871
.....dozens..	140	45,440	...	41,790	2,575	68,730
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	550	7,041	135	12,470	1,016	13,113
.....acres..	5,200	68,910	1,765	99,515	10,030	61,061
Corn harvested for grain.....farms reporting..	535	6,771	130	11,920	931	11,393
.....acres..	5,010	65,785	1,700	95,130	9,275	53,641
.....bushels harvested..	43,005	562,900	19,990	865,740	77,610	375,735
.....bushels sold..	7,025	93,972	6,875	196,025	10,985	22,595
Oats threshed or combined.....farms reporting..	80	1,515	40	940	261	1,420
.....acres..	305	7,785	805	4,760	1,420	5,950
.....bushels harvested..	7,015	172,400	20,750	106,670	26,445	99,885
.....bushels sold..	...	31,160	8,430	33,295	3,400	19,305
Cotton harvested.....farms reporting..	575	7,441	140	14,485	1,056	11,052
.....acres..	7,120	88,771	1,580	168,175	10,850	48,619
.....bales harvested..	4,960	55,056	975	106,565	6,348	22,986
Tobacco harvested.....farms reporting..	375	4,235	85	6,790	390	1,400
.....acres..	1,281	15,410	354	21,821	869	1,268
.....pounds harvested..	1,254,100	15,421,810	334,000	22,889,600	895,430	935,985
Hay out.....acres..	1,500	11,710	525	6,205	2,445	11,488
.....tons..	1,020	7,962	485	4,285	1,400	7,441