

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..	293,152	73,285	51,588	1,748	55,770	6,547
Land owned by farm operators.....farms reporting..	217,301	73,285	51,588	xxx	1,685	254
.....acres..	84,727,797	43,673,402	31,176,458	xxx	467,369	190,503
Land rented from others by farm operators....farms reporting..	139,915	592	51,588	xxx	55,770	6,547
.....acres..	57,708,510	520,065	29,870,586	xxx	24,358,073	10,537,729
Land managed by farm operators.....farms reporting..	1,904	xxx	xxx	1,748	xxx	xxx
.....acres..	16,004,108	xxx	xxx	15,621,262	xxx	xxx
Land rented to others by farm operators.....farms reporting..	45,096	16,708	7,845	272	2,991	545
.....acres..	12,356,974	5,309,983	3,030,079	517,882	682,055	302,370
Land in farms.....acres..	146,083,441	38,883,484	58,016,965	15,103,380	24,143,387	10,425,862
Average size of farm.....acres..	498.3	530.6	1,124.6	8,640.4	432.9	1,592.5
Value of land and buildings:						
Average per farm.....dollars..	29,265	31,903	61,455	263,515	33,412	50,543
Average per acre.....dollars..	59.93	61.63	53.59	31.06	76.72	31.72
Proportion of farms reporting value.....percent..	83	85	79	79	85	85
Proportion of land in farms for which value was reported.....percent..	82	83	81	78	85	85
Land in farms according to use:						
Cropland harvested.....farms reporting..	209,135	57,851	46,594	1,202	52,316	4,195
.....acres..	25,017,082	5,859,148	9,571,119	439,140	8,208,519	404,679
1 to 9 acres.....farms reporting..	30,276	4,557	1,001	68	772	245
10 to 19 acres.....farms reporting..	24,060	6,486	2,315	66	2,557	393
20 to 29 acres.....farms reporting..	17,884	5,628	2,955	47	3,249	436
30 to 49 acres.....farms reporting..	26,889	9,953	5,207	80	6,575	825
50 to 99 acres.....farms reporting..	40,739	14,470	10,257	202	13,019	1,176
100 to 199 acres.....farms reporting..	34,862	9,956	10,574	228	13,434	685
200 to 499 acres.....farms reporting..	26,040	5,375	9,969	279	10,319	326
500 acres and over.....farms reporting..	8,385	1,426	4,316	232	2,391	108
Cropland used only for pasture.....farms reporting..	113,715	33,044	24,274	725	16,399	2,700
.....acres..	7,451,166	2,267,859	2,695,724	252,320	870,821	258,893
Cropland not harvested and not pastured...farms reporting..	72,332	18,921	17,071	408	16,618	1,283
.....acres..	4,344,589	1,053,689	1,612,414	84,483	1,013,890	100,872
Cultivated summer fallow.....farms reporting..	19,628	5,837	5,749	139	5,048	320
.....acres..	1,253,119	322,583	543,234	27,012	284,405	17,081
Other cropland.....farms reporting..	58,220	14,581	13,148	298	13,231	1,024
.....acres..	3,091,470	731,106	1,069,180	57,471	729,485	83,791
Woodland pastured.....farms reporting..	95,118	25,958	18,623	609	10,078	2,332
.....acres..	18,995,078	5,925,545	7,046,257	1,112,329	2,209,404	1,187,315
Woodland not pastured.....farms reporting..	16,257	3,717	2,689	103	1,573	244
.....acres..	1,183,205	356,362	260,929	75,849	123,577	45,700
Other pasture (not cropland and not woodland).....farms reporting..	149,287	42,845	30,625	1,149	25,596	4,152
.....acres..	87,159,786	22,927,018	36,157,587	13,037,672	11,364,556	8,306,983
Other land (house lots, roads, wasteland, etc.).....farms reporting..	252,501	65,762	46,316	1,529	42,090	5,302
.....acres..	1,932,535	493,863	672,935	101,587	352,620	121,420
Cropland, total.....farms reporting..	247,420	65,180	49,266	1,432	53,869	5,203
.....acres..	36,812,837	9,180,696	13,879,257	775,943	10,093,230	764,444
Land pastured, total.....farms reporting..	238,169	65,256	45,683	1,567	37,662	5,958
.....acres..	113,606,030	31,120,422	45,899,568	14,402,321	14,444,781	9,753,191
Woodland, total.....farms reporting..	105,816	28,146	19,995	669	11,157	2,486
.....acres..	20,178,283	6,281,907	7,307,186	1,188,178	2,332,981	1,233,015
FARM OPERATORS						
Residing on farm operated.....operators reporting..	253,205	63,496	44,392	1,426	46,354	4,929
Not residing on farm operated.....operators reporting..	34,931	8,821	6,591	291	7,975	1,546
With other income of family exceeding value of agricultural products sold.....operators reporting..	112,066	13,096	6,968	169	6,067	1,329
Off-farm work:						
Working off their farms, total.....operators reporting..	142,903	23,363	18,048	283	23,651	2,985
1 to 99 days.....operators reporting..	49,460	11,300	10,480	107	15,634	1,349
100 days or more.....operators reporting..	93,443	12,063	7,568	176	8,017	1,636
Not working off their farms.....operators reporting..	149,173	49,560	33,346	1,441	31,913	3,513
By age:						
Under 25 years.....operators reporting..	4,248	331	345	48	2,328	151
25 to 34 years.....operators reporting..	30,572	3,689	5,349	322	11,130	1,164
35 to 44 years.....operators reporting..	60,968	10,435	13,082	485	15,360	1,983
45 to 54 years.....operators reporting..	74,724	18,051	15,669	450	14,197	1,562
55 to 64 years.....operators reporting..	64,153	21,159	11,443	253	8,096	1,135
65 years and over.....operators reporting..	52,818	18,472	5,110	118	3,001	441
By year began operation of present farm:						
1954.....operators reporting..	14,613	1,361	1,108	161	4,864	641
1953.....operators reporting..	14,158	1,644	1,295	199	5,016	643
1952.....operators reporting..	16,219	2,139	1,868	160	5,375	619
1951.....operators reporting..	16,453	2,499	2,118	128	4,896	532
1946-1950.....operators reporting..	73,429	15,410	13,590	527	17,310	2,057
1941-1945.....operators reporting..	43,425	11,029	9,318	230	6,954	714
1940 or earlier.....operators reporting..	108,811	37,871	21,542	301	9,767	1,213
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	68,754	9,936	2,150	124	7,413	865
No tractor and only 1 horse or mule.....farms reporting..	21,556	3,402	1,169	29	955	343
No tractor and 2 or more horses and/or mules.....farms reporting..	32,793	8,214	4,140	218	3,685	1,205
Tractor and horses and/or mules.....farms reporting..	59,847	19,656	19,263	1,054	10,334	1,990
Tractor and no horses or mules.....farms reporting..	110,202	32,077	24,866	323	33,383	2,144

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					Other farms	
	Tenants—Continued						
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
FARMS, ACREAGE, AND VALUE							
Farms.....number..	5,495	31,188	1,413	7,250	3,877	110,761	
Land owned by farm operators.....farms reporting..	127	1,068	27	84	125	90,743	
.....acres..	25,938	200,876	6,609	9,778	33,665	9,410,568	
Land rented from others by farm operators....farms reporting..	5,495	31,188	1,413	7,250	3,877	31,965	
.....acres..	2,127,072	8,281,759	822,410	894,255	1,694,848	2,959,786	
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	156	
.....acres..	xxx	xxx	xxx	xxx	xxx	382,846	
Land rented to others by farm operators.....farms reporting..	276	1,660	84	123	303	17,280	
.....acres..	47,244	255,097	10,005	15,452	51,887	2,816,975	
Land in farms.....acres..	2,105,766	8,227,538	819,014	888,561	1,676,626	9,936,225	
Average size of farm.....acres..	383.2	263.8	579.6	122.6	432.5	89.7	
Value of land and buildings:							
Average per farm.....dollars..	34,973	33,573	51,888	13,763	28,219	7,768	
Average per acre.....dollars..	90.55	127.35	90.74	112.51	62.78	88.80	
Proportion of farms reporting value.....percent..	88	86	85	80	77	84	
Proportion of land in farms for which value was reported.....percent..	88	86	84	80	80	82	
Land in farms according to use:							
Cropland harvested.....farms reporting..	5,416	31,089	1,313	7,204	3,099	51,172	
.....acres..	929,192	5,724,120	296,322	514,217	339,939	939,156	
1 to 9 acres.....farms reporting..	1	202	20	126	177	23,878	
10 to 19 acres.....farms reporting..	86	872	23	807	376	12,636	
20 to 29 acres.....farms reporting..	178	1,262	41	1,041	291	6,005	
30 to 49 acres.....farms reporting..	748	2,702	104	1,763	433	5,074	
50 to 99 acres.....farms reporting..	1,529	7,198	233	2,125	758	2,791	
100 to 199 acres.....farms reporting..	1,516	9,254	396	943	640	670	
200 to 499 acres.....farms reporting..	1,076	7,874	355	343	345	98	
500 acres and over.....farms reporting..	282	1,725	141	56	79	20	
Cropland used only for pasture.....farms reporting..	2,028	8,985	647	836	1,203	39,273	
.....acres..	119,054	299,732	46,109	47,664	99,369	1,364,442	
Cropland not harvested and not pastured...farms reporting..	1,949	10,882	443	1,007	1,054	19,314	
.....acres..	122,885	659,499	40,498	40,890	49,246	580,113	
Cultivated summer fallow.....farms reporting..	608	3,458	170	258	234	2,855	
.....acres..	41,964	192,412	14,809	9,085	9,054	75,885	
Other cropland.....farms reporting..	1,532	8,612	333	826	904	16,962	
.....acres..	80,921	467,087	25,689	31,805	40,192	504,228	
Woodland pastured.....farms reporting..	1,427	4,333	351	522	1,113	39,850	
.....acres..	240,573	311,884	74,176	85,200	310,256	2,701,543	
Woodland not pastured.....farms reporting..	182	769	53	137	188	8,175	
.....acres..	10,496	39,419	5,823	8,060	14,079	366,488	
Other pasture (not cropland and not woodland).....farms reporting..	3,436	13,951	846	1,908	1,008	49,072	
.....acres..	656,152	1,035,863	344,734	177,314	843,510	3,672,953	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	4,680	24,639	1,234	3,106	3,129	96,804	
.....acres..	27,414	157,021	11,302	15,236	20,227	311,530	
Cropland, total.....farms reporting..	5,477	31,178	1,381	7,228	3,402	77,673	
.....acres..	1,171,131	6,683,351	382,979	602,771	488,554	2,883,711	
Land pastured, total.....farms reporting..	4,835	20,751	1,261	1,952	2,905	88,001	
.....acres..	1,015,779	1,647,479	465,019	310,178	1,253,135	7,738,938	
Woodland, total.....farms reporting..	1,543	4,901	383	622	1,222	45,849	
.....acres..	251,069	351,303	79,999	93,260	324,335	3,068,031	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	4,822	25,969	1,258	6,162	3,214	97,537	
Not residing on farm operated.....operators reporting..	651	4,508	142	676	452	11,253	
With other income of family exceeding value of agricultural products sold.....operators reporting..	468	2,869	155	712	534	85,766	
Off-farm work:							
Working off their farms, total.....operators reporting..	2,269	12,859	527	3,437	1,574	77,558	
1 to 99 days.....operators reporting..	1,589	8,952	349	2,388	1,007	11,939	
100 days or more.....operators reporting..	680	3,907	178	1,049	567	65,619	
Not working off their farms.....operators reporting..	3,218	18,215	872	3,801	2,294	32,913	
By age:							
Under 25 years.....operators reporting..	152	1,456	59	327	183	1,196	
25 to 34 years.....operators reporting..	1,284	6,674	366	1,045	597	10,082	
35 to 44 years.....operators reporting..	1,690	8,586	399	1,825	877	21,606	
45 to 54 years.....operators reporting..	1,367	7,855	341	2,040	1,032	26,357	
55 to 64 years.....operators reporting..	749	4,346	169	1,065	632	23,202	
65 years and over.....operators reporting..	198	1,526	65	417	354	26,117	
By year began operation of present farm:							
1954.....operators reporting..	296	2,741	83	739	364	7,119	
1953.....operators reporting..	391	2,826	107	737	312	6,004	
1952.....operators reporting..	509	2,915	136	867	329	6,677	
1951.....operators reporting..	443	2,711	97	767	346	6,812	
1946-1950.....operators reporting..	1,803	9,957	557	1,863	1,073	26,592	
1941-1945.....operators reporting..	902	4,048	177	720	393	15,894	
1940 or earlier.....operators reporting..	1,105	5,277	245	1,062	865	39,330	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	125	1,694	72	4,017	640	49,131	
No tractor and only 1 horse or mule.....farms reporting..	36	201	22	177	176	16,001	
No tractor and 2 or more horses and/or mules.....farms reporting..	213	1,476	35	255	501	16,536	
Tractor and horses and/or mules.....farms reporting..	1,589	4,880	470	585	820	9,540	
Tractor and no horses or mules.....farms reporting..	3,532	22,937	814	2,216	1,740	19,553	

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..	293,152	73,285	51,588	1,748	55,770	6,547
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	111,425	32,764	23,960	1,002	15,206	2,320
Electricity.....farms reporting..	269,285	68,787	49,237	1,641	50,679	5,701
Television set.....farms reporting..	89,339	22,755	19,695	724	17,233	1,842
Piped running water.....farms reporting..	199,963	57,204	41,147	1,555	34,334	4,394
Home freezer.....farms reporting..	93,448	27,324	22,328	867	14,826	2,019
Electric pig brooder.....farms reporting..	2,479	758	627	30	497	20
Power feed grinder.....farms reporting..	36,954	13,349	12,393	510	7,289	900
Milking machine.....farms reporting..	10,033	3,912	3,590	81	1,771	822
Grain combines.....farms reporting..	35,964	10,483	13,256	393	10,140	687
number..	40,896	11,547	15,766	516	11,287	805
Corn pickers.....farms reporting..	6,918	1,753	2,484	57	2,416	99
number..	7,087	1,779	2,543	61	2,496	106
Pick-up hay balers.....farms reporting..	10,355	3,309	4,080	331	1,701	355
number..	10,661	3,405	4,197	378	1,730	359
Field forage harvesters.....farms reporting..	4,689	1,547	1,958	134	792	163
number..	5,064	1,659	2,121	170	850	172
Motortrucks.....farms reporting..	153,946	44,145	39,644	1,468	31,179	4,514
number..	189,725	53,442	55,473	3,324	37,806	5,583
Tractors.....farms reporting..	174,118	52,432	44,299	1,379	43,876	4,163
number..	277,019	78,812	86,762	4,160	70,793	5,950
Wheel and/or crawler tractors other than garden.....farms reporting..	170,049	51,733	44,129	1,377	43,717	4,134
Wheel tractors other than garden.....farms reporting..	169,588	51,598	44,054	1,369	43,642	4,114
number..	264,440	75,282	83,866	3,728	69,653	5,746
Garden tractors.....farms reporting..	8,097	2,069	1,173	125	630	103
number..	8,406	2,174	1,260	143	687	103
Crawler tractors.....farms reporting..	3,315	1,161	1,231	166	372	84
number..	4,173	1,356	1,636	289	453	101
Automobiles.....farms reporting..	205,459	53,796	39,986	1,360	42,197	4,328
number..	250,843	67,258	54,578	2,940	49,668	5,204
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	263,110	68,455	49,491	1,695	52,420	6,243
persons..	723,539	184,971	208,139	12,083	189,642	14,954
Family workers, including operator.....farms reporting..	256,978	65,972	47,917	1,555	51,503	6,059
persons..	378,015	99,848	76,519	1,871	82,300	9,001
Operators working 1 or more hours.....persons..	250,918	64,533	47,226	1,541	50,909	5,993
Unpaid members of operator's family working 15 hours or more.....farms reporting..	86,440	25,204	18,912	231	18,981	2,129
persons..	127,097	35,315	29,293	330	31,391	3,008
Hired workers.....farms reporting..	59,755	17,908	20,464	1,066	15,071	1,763
persons..	345,524	85,123	131,620	10,212	107,342	5,953
Regular workers (to be employed 150 days or more).....farms reporting..	26,082	8,477	10,709	894	5,009	972
persons..	60,414	16,683	27,914	5,311	9,079	1,895
Seasonal workers (to be employed less than 150 days).....farms reporting..	41,584	11,698	13,440	425	11,651	1,005
persons..	285,110	68,440	103,706	4,901	98,263	4,058
Regular hired workers and no seasonal hired workers.....farms reporting..	18,171	6,210	7,024	641	3,420	758
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	53,623	15,425	18,890	926	14,154	1,579
Family workers only.....farms reporting..	203,355	50,547	29,027	629	37,349	4,480
Operators only.....farms reporting..	134,660	30,459	16,484	497	23,047	2,780
Unpaid members of operator's family only.....farms reporting..	5,163	1,106	472	7	417	52
Hired workers only.....farms reporting..	6,132	2,483	1,574	140	917	184
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	290,328	73,149	51,544	1,737	55,660	6,539
Machine hire and/or hired labor.....farms reporting..	194,570	57,967	46,518	1,537	49,464	4,927
dollars..	302,763,074	76,964,847	123,092,381	13,830,904	81,443,444	7,341,190
Machine hire.....farms reporting..	149,127	44,664	36,168	878	39,405	3,394
dollars..	74,366,938	19,635,575	27,419,953	1,344,269	23,177,740	1,583,206
Hired labor.....farms reporting..	155,988	46,860	41,674	1,431	43,007	4,008
dollars..	228,396,136	57,329,272	95,672,428	12,486,635	58,265,704	5,757,984
Feed for livestock and poultry.....farms reporting..	240,031	62,227	42,600	1,478	37,611	5,687
dollars..	220,692,515	88,124,645	71,650,576	10,367,195	29,678,797	12,081,861
Gasoline and other petroleum fuel and oil.....farms reporting..	197,449	58,889	47,232	1,508	47,440	5,391
dollars..	105,823,420	27,892,684	40,965,957	2,449,753	29,587,634	2,609,734
Commercial fertilizer and fertilizing material.....farms reporting..	91,097	25,080	22,969	785	14,381	2,018
dollars..	30,821,365	7,632,487	13,901,015	1,388,391	5,671,767	961,253
tons..	490,740	127,480	213,491	19,404	85,336	14,628
acres on which used..	4,564,523	1,180,734	1,959,920	168,413	885,795	133,627
Lime and liming material.....farms reporting..	1,590	592	501	24	119	25
dollars..	232,413	92,470	69,150	35,432	11,996	1,595
tons..	43,440	17,219	13,416	6,099	2,165	230
acres on which used..	48,115	19,198	14,598	5,499	3,506	795

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..	5,495	31,188	1,413	7,250	3,877	110,761
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	1,668	8,399	631	968	1,220	38,493
Electricity.....farms reporting..	5,153	28,678	1,362	6,321	3,464	98,941
Television set.....farms reporting..	1,605	10,895	570	1,221	1,100	28,932
Piped running water.....farms reporting..	3,612	19,827	1,155	2,997	2,349	65,723
Home freezer.....farms reporting..	1,764	8,643	533	860	1,007	28,103
Electric pig brooder.....farms reporting..	74	273	51	52	27	567
Power feed grinder.....farms reporting..	1,012	4,159	392	416	410	3,413
Milking machine.....farms reporting..	172	398	82	120	177	679
Grain combines.....farms reporting..	1,180	7,054	445	345	429	1,692
number.....	1,314	7,777	488	400	503	1,780
Corn pickers.....farms reporting..	415	1,530	102	155	115	208
number.....	426	1,571	102	156	135	208
Pick-up hay balers.....farms reporting..	225	763	118	123	117	934
number.....	239	764	118	133	117	951
Field forage harvesters.....farms reporting..	115	364	50	56	44	258
number.....	132	387	56	56	47	264
Motortrucks.....farms reporting..	3,421	17,971	1,005	2,073	2,195	37,510
number.....	4,170	21,652	1,406	2,310	2,685	39,680
Tractors.....farms reporting..	5,136	27,908	1,286	2,817	2,566	32,132
number.....	8,248	46,069	2,384	4,171	3,971	36,492
Wheel and/or crawler tractors other than garden.....farms reporting..	5,121	27,817	1,284	2,801	2,560	29,093
Wheel tractors other than garden.....farms reporting..	5,121	27,774	1,283	2,801	2,549	28,925
number.....	8,091	45,487	2,343	4,085	3,901	31,911
Garden tractors.....farms reporting..	92	316	28	57	34	4,100
number.....	102	363	28	57	34	4,142
Crawler tractors.....farms reporting..	46	170	8	29	35	382
number.....	55	219	13	29	36	439
Automobiles.....farms reporting..	4,462	24,786	1,164	4,844	2,613	68,120
number.....	5,322	29,105	1,521	5,426	3,090	76,399
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	5,268	29,228	1,386	6,644	3,651	91,049
persons.....	19,444	119,214	5,072	20,457	10,501	128,704
Family workers, including operator.....farms reporting..	5,214	28,681	1,354	6,599	3,596	90,031
persons.....	8,864	44,801	2,019	12,190	5,425	117,477
Operators working 1 or more hours.....persons..	5,187	28,280	1,342	6,554	3,553	86,709
Unpaid members of operator's family working 15 hours or more.....farms reporting..	2,382	9,948	451	2,693	1,378	23,112
persons.....	3,677	16,521	677	5,636	1,872	30,768
Hired workers.....farms reporting..	1,489	9,276	544	1,131	868	5,246
persons.....	10,580	74,413	3,053	8,267	5,076	11,227
Regular workers (to be employed 150 days or more).....farms reporting..	483	2,759	243	186	366	993
persons.....	869	4,620	455	269	946	1,427
Seasonal workers (to be employed less than 150 days).....farms reporting..	1,167	7,503	369	1,005	602	4,370
persons.....	9,711	69,793	2,598	7,973	4,130	9,800
Regular hired workers and no seasonal hired workers.....farms reporting..	322	1,773	175	126	266	876
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	1,435	8,729	512	1,086	813	4,228
Family workers only.....farms reporting..	3,779	19,952	842	5,513	2,783	85,803
Operators only.....farms reporting..	1,917	12,817	532	3,321	1,680	64,173
Unpaid members of operator's family only.....farms reporting..	17	260	10	40	38	3,161
Hired workers only.....farms reporting..	54	547	32	45	55	1,018
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	5,495	31,148	1,413	7,194	3,871	108,238
Machine hire and/or hired labor.....farms reporting..	5,165	28,917	1,281	6,359	2,815	39,084
dollars.....	7,878,577	55,161,947	2,791,989	4,174,859	4,094,882	7,431,498
Machine hire.....farms reporting..	4,471	24,506	1,054	3,881	2,099	28,012
dollars.....	2,308,312	16,418,879	886,325	1,102,592	878,424	2,789,401
Hired labor.....farms reporting..	4,576	25,690	1,095	5,306	2,332	23,016
dollars.....	5,570,265	38,743,068	1,905,664	3,072,265	3,216,458	4,642,097
Feed for livestock and poultry.....farms reporting..	4,563	19,967	1,239	3,241	2,914	96,115
dollars.....	2,826,896	6,998,267	1,597,825	1,764,639	4,409,309	20,871,302
Gasoline and other petroleum fuel and oil.....farms reporting..	5,285	28,744	1,325	3,731	2,964	42,380
dollars.....	2,958,331	20,246,164	1,211,047	1,136,951	1,425,407	4,927,392
Commercial fertilizer and fertilizing material.....farms reporting..	1,907	7,148	447	1,577	1,284	27,882
dollars.....	716,143	2,887,612	204,987	399,545	502,227	2,227,705
tons.....	11,077	40,984	3,281	7,354	8,012	45,029
acres on which used.....	123,217	452,653	33,496	71,196	71,606	369,661
Lime and liming material.....farms reporting..	26	31	20	1	1	354
dollars.....	2,485	2,242	1,150	2,250	2,274	23,365
tons.....	425	635	205	190	480	4,541
acres on which used.....	475	730	475	226	805	5,314

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..	293,152	73,285	51,588	1,748	55,770	6,547
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	243,396	64,298	46,028	1,565	40,093	5,737
.....number..	8,268,112	2,585,002	3,141,723	614,956	1,021,712	379,898
Cows, including heifers that have calved.....farms reporting..	236,923	63,276	45,254	1,492	39,270	5,606
.....number..	4,569,119	1,454,880	1,736,587	334,782	537,140	211,537
Milk cows.....farms reporting..	164,333	44,654	32,215	1,009	29,566	3,742
.....number..	702,144	230,614	220,208	9,275	128,586	44,612
Horses and mules.....farms reporting..	114,196	31,272	24,572	1,301	14,974	3,538
.....number..	301,604	84,458	85,595	16,291	38,567	14,638
All hogs and pigs.....farms reporting..	108,297	26,602	21,933	611	22,956	2,172
.....number..	930,314	282,967	281,662	27,635	163,878	21,757
Chickens 4 months old and over.....farms reporting..	212,845	53,063	36,345	979	39,013	3,880
.....number..	15,214,631	5,743,928	3,161,108	240,662	2,717,868	309,606
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	170,276	55,218	39,224	1,493	27,162	5,020
.....number..	3,942,939	1,340,096	1,541,677	293,060	479,000	198,459
Hogs and pigs sold alive.....farms reporting..	51,343	15,003	12,832	364	10,984	1,164
.....number..	801,848	272,372	262,713	29,051	132,669	21,549
Chickens sold.....farms reporting..	45,867	18,012	9,631	212	7,893	982
.....dollars..	38,835,233	26,425,148	7,052,468	488,926	4,459,031	522,311
Chicken eggs sold.....farms reporting..	98,364	32,211	19,151	386	18,673	1,833
.....dozens..	77,732,852	37,476,232	17,630,410	2,176,414	12,083,687	1,701,608
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	103,510	27,302	21,952	321	26,470	1,736
.....acres..	1,857,994	480,190	556,070	12,564	611,625	33,666
Corn harvested for grain.....farms reporting..	92,034	24,448	19,371	242	24,676	1,495
.....acres..	1,682,510	428,412	494,859	10,522	578,205	29,866
.....bushels harvested..	28,869,811	7,727,218	8,738,938	237,314	10,055,710	600,700
.....bushels sold..	9,862,537	1,844,796	2,735,344	54,567	4,988,050	217,515
Sorghum for all purposes except for sirup.....farms reporting..	99,519	29,875	26,794	518	30,634	1,949
.....acres..	7,434,615	1,692,493	2,827,596	91,501	2,658,209	94,488
Harvested for grain or for seed.....farms reporting..	55,950	16,171	15,596	205	21,829	686
.....acres..	5,610,766	1,165,579	2,133,392	56,868	2,206,657	47,391
.....bushels harvested..	132,747,834	29,912,460	49,128,036	1,081,358	52,129,862	1,371,839
.....bushels sold..	117,546,674	25,564,410	43,590,196	837,657	47,366,735	1,175,032
Wheat threshed or combined.....farms reporting..	322,049	7,381	6,933	150	6,517	455
.....acres..	33,011,747	771,665	1,335,676	61,708	814,521	36,061
.....bushels harvested..	29,312,549	7,787,720	12,582,610	599,378	8,162,178	333,977
.....bushels sold..	26,810,728	7,019,010	11,502,898	527,802	7,622,628	305,025
Cotton harvested.....farms reporting..	126,521	33,107	31,271	376	44,400	2,158
.....acres..	7,466,831	1,498,938	2,705,220	85,489	2,991,709	77,012
.....bales..	3,526,419	755,785	1,340,066	62,501	1,322,113	31,557
Hay cut.....acres..	1,550,845	535,869	529,416	76,486	249,623	44,615
.....tons..	1,661,074	593,364	587,662	95,545	263,690	38,392

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

²Excludes farms reporting commercial fertilizer and lime.

³Total for 131 counties in Western Texas.

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..	5,495	31,188	1,413	7,250	3,877	110,761		
LIVESTOCK								
Livestock on hand:								
All cattle and calves.....farms reporting..	4,973	22,119	1,261	2,973	3,030	91,412		
.....number..	140,242	300,604	53,924	43,246	103,798	904,719		
Cows, including heifers that have calved.....farms reporting..	4,905	21,736	1,243	2,858	2,922	87,631		
.....number..	72,096	143,748	28,109	24,421	57,229	505,730		
Milk cows.....farms reporting..	3,747	16,910	944	2,146	2,077	56,889		
.....number..	14,118	44,850	6,127	6,160	12,699	113,461		
Horses and mules.....farms reporting..	1,838	6,557	527	1,017	1,497	42,077		
.....number..	3,703	13,215	1,092	2,099	3,820	76,693		
All hogs and pigs.....farms reporting..	3,065	12,809	674	2,720	1,516	36,195		
.....number..	24,983	80,505	10,226	15,196	11,211	174,172		
Chickens 4 months old and over.....farms reporting..	4,462	22,205	1,062	4,670	2,734	83,445		
.....number..	445,879	1,460,327	110,079	197,898	194,079	3,351,065		
Livestock and livestock products sold in 1954:								
Cattle and calves sold alive.....farms reporting..	4,005	13,255	1,053	1,478	2,351	47,179		
.....number..	63,424	125,334	26,612	18,465	46,706	289,106		
Hogs and pigs sold alive.....farms reporting..	1,647	5,972	391	1,053	757	12,160		
.....number..	21,299	59,271	9,674	11,326	9,550	105,043		
Chickens sold.....farms reporting..	1,423	4,131	308	482	567	10,119		
.....dollars..	119,737	1,035,662	424,177	641,401	1,715,743	409,660		
Chicken eggs sold.....farms reporting..	2,904	10,933	604	1,158	1,241	27,943		
.....dozens..	2,514,413	5,592,414	575,828	542,507	1,156,917	8,366,109		
CROPS								
Specified crops harvested in 1954:								
Corn for all purposes.....farms reporting..	3,473	14,521	580	4,376	1,784	27,465		
.....acres..	89,224	358,432	16,828	78,394	35,081	197,545		
Corn harvested for grain.....farms reporting..	3,327	13,531	536	4,190	1,597	23,297		
.....acres..	85,302	340,376	15,698	74,468	32,495	170,512		
bushels harvested..	1,571,463	5,764,427	292,149	1,302,866	524,105	2,110,631		
bushels sold..	631,860	3,033,383	146,780	759,837	198,675	239,780		
Sorghum for all purposes except for sirup.....farms reporting..	3,688	20,823	904	1,847	1,423	11,698		
.....acres..	245,402	2,046,221	99,922	90,635	81,541	164,816		
Harvested for grain or for seed.....farms reporting..	2,253	16,241	637	1,222	790	2,149		
.....acres..	176,764	1,769,350	80,433	70,024	62,695	48,270		
bushels harvested..	4,609,788	40,598,130	2,245,391	1,685,546	1,619,168	466,178		
bushels sold..	4,111,180	36,983,225	2,059,739	1,573,687	1,463,872	187,676		
Wheat threshed or combined.....farms reporting..	816	4,465	325	193	263	1,068		
.....acres..	134,468	548,785	43,776	21,406	30,025	28,177		
bushels harvested..	1,295,508	5,451,004	546,645	244,256	290,788	180,663		
bushels sold..	1,196,437	5,101,767	517,453	231,976	269,970	138,390		
Cotton harvested.....farms reporting..	4,529	28,053	943	6,531	2,186	17,367		
.....acres..	269,863	2,190,695	84,225	263,613	106,301	185,475		
bales..	109,377	996,604	42,604	100,268	41,703	45,954		
Hay out.....acres..	39,390	114,411	15,689	16,169	19,349	159,451		
.....tons..	36,911	131,560	19,774	14,761	22,292	120,813		

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..	265,623	70,569	48,825	1,727	51,090	6,380
Land owned by farm operators.....farms reporting..	198,353	70,569	48,825	xxx	1,644	253
Land owned by farm operators.....acres..	83,735,298	43,397,736	31,022,434	xxx	463,209	189,903
Land rented from others by farm operators.....farms reporting..	126,112	587	48,825	xxx	51,090	6,380
Land rented from others by farm operators.....acres..	57,001,587	519,870	29,686,451	xxx	24,049,575	10,520,216
Land managed by farm operators.....farms reporting..	1,872	xxx	xxx	1,727	xxx	xxx
Land managed by farm operators.....acres..	15,984,140	xxx	xxx	15,607,060	xxx	xxx
Land rented to others by farm operators.....farms reporting..	42,675	16,293	7,607	272	2,899	528
Land rented to others by farm operators.....acres..	12,279,476	5,292,529	3,017,769	517,882	675,173	300,543
Land in farms.....acres..	144,441,549	38,625,077	57,691,116	15,089,178	23,837,611	10,409,576
Average size of farm.....acres..	543.8	547.3	1,181.6	8,737.2	466.6	1,631.6
Value of land and buildings:						
Average per farm.....dollars..	31,961	32,977	64,356	264,774	35,877	51,822
Average per acre.....dollars..	59.76	61.62	53.45	30.82	76.59	31.69
Proportion of farms reporting value.....percent..	83	85	79	79	85	85
Proportion of land in farms for which value was reported.....percent..	82	83	81	78	85	85
Land in farms according to use:						
Cropland harvested.....farms reporting..	187,044	55,252	43,868	1,187	47,661	4,033
Cropland harvested.....acres..	24,507,986	5,800,732	9,444,473	435,215	8,021,010	399,810
1 to 9 acres.....farms reporting..	23,035	4,127	911	68	631	235
10 to 19 acres.....farms reporting..	17,852	5,430	1,763	61	1,592	343
20 to 29 acres.....farms reporting..	14,143	5,038	2,270	47	2,079	396
30 to 49 acres.....farms reporting..	24,166	9,623	4,512	78	5,394	795
50 to 99 acres.....farms reporting..	39,030	14,305	9,749	202	12,058	1,150
100 to 199 acres.....farms reporting..	34,471	9,929	10,425	223	13,224	680
200 to 499 acres.....farms reporting..	25,984	5,374	9,936	278	10,298	326
500 acres and over.....farms reporting..	8,363	1,426	4,302	230	2,385	108
Cropland used only for pasture.....farms reporting..	105,825	31,851	23,440	711	15,927	2,659
Cropland used only for pasture.....acres..	7,244,528	2,223,763	2,669,688	248,456	850,531	257,653
Cropland not harvested and not pastured.....farms reporting..	66,607	18,350	16,563	403	15,948	1,243
Cropland not harvested and not pastured.....acres..	4,234,586	1,041,574	1,600,511	84,468	998,525	100,277
Cultivated summer fallow.....farms reporting..	19,121	5,782	5,687	139	4,958	320
Cultivated summer fallow.....acres..	1,246,812	321,988	541,862	27,012	282,780	17,081
Other cropland.....farms reporting..	52,895	14,040	12,695	293	12,636	984
Other cropland.....acres..	2,987,774	719,586	1,058,649	57,456	715,745	83,196
Woodland pastured.....farms reporting..	84,840	24,311	17,204	601	9,395	2,255
Woodland pastured.....acres..	18,595,005	5,850,070	6,958,237	1,109,282	2,175,943	1,182,484
Woodland not pastured.....farms reporting..	13,417	3,437	2,376	103	1,387	228
Woodland not pastured.....acres..	1,098,207	346,432	250,100	75,849	113,391	45,094
Other pasture (not cropland and not woodland).....farms reporting..	140,644	41,656	29,472	1,142	24,709	4,092
Other pasture (not cropland and not woodland).....acres..	86,891,525	22,877,156	36,104,957	13,034,462	11,332,961	8,303,698
Other land (house lots, roads, wasteland, etc.).....farms reporting..	229,936	63,288	43,724	1,514	39,745	5,170
Other land (house lots, roads, wasteland, etc.).....acres..	1,869,712	485,350	663,150	101,446	345,250	120,560
Cropland, total.....farms reporting..	222,683	62,520	46,523	1,412	49,209	5,041
Cropland, total.....acres..	35,987,100	9,066,069	13,774,672	768,139	9,870,066	757,740
Land pastured, total.....farms reporting..	219,886	62,780	43,475	1,546	36,133	5,841
Land pastured, total.....acres..	112,731,058	30,950,989	45,732,882	14,392,200	14,359,435	9,743,835
Woodland, total.....farms reporting..	93,582	26,354	18,391	661	2,399	2,399
Woodland, total.....acres..	19,693,212	6,196,502	7,208,337	1,185,131	2,289,334	1,227,578
FARM OPERATORS						
Residing on farm operated.....operators reporting..	227,531	60,876	41,726	1,410	42,145	4,792
Not residing on farm operated.....operators reporting..	33,564	8,750	6,510	286	7,640	1,521
With other income of family exceeding value of agricultural products sold.....operators reporting..	98,587	12,919	6,690	164	5,777	1,309
Off-farm work:						
Working off their farms, total.....operators reporting..	126,896	22,253	16,820	278	21,274	2,920
1 to 99 days.....operators reporting..	41,671	10,330	9,433	107	13,652	1,309
100 days or more.....operators reporting..	85,225	11,923	7,387	171	7,622	1,611
Not working off their farms.....operators reporting..	137,701	47,954	31,811	1,430	29,620	3,411
By age:						
Under 25 years.....operators reporting..	3,983	316	345	48	2,243	151
25 to 34 years.....operators reporting..	28,800	3,634	5,238	316	10,580	1,149
35 to 44 years.....operators reporting..	56,399	10,154	12,624	473	14,153	1,937
45 to 54 years.....operators reporting..	67,419	17,375	14,701	448	12,729	1,506
55 to 64 years.....operators reporting..	57,735	20,302	10,568	252	7,171	1,105
65 years and over.....operators reporting..	46,069	17,650	4,780	118	2,686	421
By year began operation of present farm:						
1954.....operators reporting..	13,763	1,331	1,058	156	4,589	631
1953.....operators reporting..	13,136	1,629	1,220	199	4,649	637
1952.....operators reporting..	14,668	2,064	1,738	155	4,904	599
1951.....operators reporting..	14,891	2,439	2,003	126	4,416	512
1946-1950.....operators reporting..	67,518	15,024	12,944	525	16,089	2,032
1941-1945.....operators reporting..	39,405	10,663	8,766	224	6,364	684
1940 or earlier.....operators reporting..	96,759	36,127	20,383	300	8,611	1,157
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	60,650	9,676	1,894	124	5,463	855
No tractor and only 1 horse or mule.....farms reporting..	16,946	3,092	1,004	29	755	323
No tractor and 2 or more horses and/or mules.....farms reporting..	22,059	6,602	2,864	217	2,475	1,125
Tractor and horses and/or mules.....farms reporting..	57,710	19,280	18,611	1,039	9,826	1,953
Tractor and no horses or mules.....farms reporting..	108,258	31,919	24,452	318	32,571	2,124

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					
	Tenants—Continued					Other farms
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
FARMS, ACREAGE, AND VALUE						
Farms.....number..	5,375	29,366	1,383	5,059	3,527	93,412
Land owned by farm operators.....farms reporting..	127	1,058	27	64	115	77,315
.....acres..	25,938	200,781	6,609	6,518	33,460	8,851,919
Land rented from others by farm operators....farms reporting..	5,375	29,366	1,383	5,059	3,527	25,610
.....acres..	2,108,162	8,140,674	820,525	787,640	1,672,358	2,745,691
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	145
.....acres..	xxx	xxx	xxx	xxx	xxx	377,080
Land rented to others by farm operators.....farms reporting..	271	1,630	84	98	288	15,604
.....acres..	46,319	254,577	10,005	12,122	51,607	2,776,123
Land in farms.....acres..	2,087,781	8,086,878	817,129	782,036	1,654,211	9,198,567
Average size of farm.....acres..	388.4	275.4	590.8	154.6	469.0	98.5
Value of land and buildings:						
Average per farm.....dollars..	35,304	35,249	52,912	17,491	30,757	8,761
Average per acre.....dollars..	90.39	128.15	90.78	112.53	63.06	90.64
Proportion of farms reporting value.....percent..	88	86	85	80	77	83
Proportion of land in farms for which value was reported.....percent..	88	86	84	80	80	82
Land in farms according to use:						
Cropland harvested.....farms reporting..	5,296	29,267	1,283	5,018	2,764	39,076
.....acres..	917,797	5,646,840	295,112	431,142	330,309	806,556
1 to 9 acres.....farms reporting..	1	142	15	81	157	17,298
10 to 19 acres.....farms reporting..	81	482	23	382	281	9,006
20 to 29 acres.....farms reporting..	163	787	31	511	191	4,709
30 to 49 acres.....farms reporting..	698	2,302	104	1,142	353	4,559
50 to 99 acres.....farms reporting..	1,514	6,828	218	1,625	723	2,716
100 to 199 acres.....farms reporting..	1,491	9,139	396	883	635	670
200 to 499 acres.....farms reporting..	1,071	7,863	355	338	345	98
500 acres and over.....farms reporting..	277	1,724	141	56	79	20
Cropland used only for pasture.....farms reporting..	2,008	8,714	642	776	1,128	33,896
.....acres..	118,554	286,387	46,074	44,199	97,664	1,252,090
Cropland not harvested and not pastured...farms reporting..	1,899	10,527	438	837	1,004	15,343
.....acres..	121,335	649,609	40,438	38,425	48,441	509,508
Cultivated summer fallow.....farms reporting..	593	3,423	170	228	224	2,555
.....acres..	41,139	192,102	14,809	8,660	8,989	73,170
Other cropland.....farms reporting..	1,497	8,277	228	686	864	13,231
.....acres..	80,196	457,507	25,629	29,765	39,452	436,338
Woodland pastured.....farms reporting..	1,402	3,957	351	412	1,018	33,329
.....acres..	239,258	295,744	74,176	78,545	305,736	2,501,473
Woodland not pastured.....farms reporting..	172	669	48	117	153	6,114
.....acres..	10,126	34,234	5,413	5,990	12,534	312,435
Other pasture (not cropland and not woodland).....farms reporting..	3,366	13,505	836	1,097	1,813	43,665
.....acres..	654,042	1,020,568	344,649	170,094	839,910	3,541,989
Other land (house lots, roads, wasteland, etc.).....farms reporting..	4,580	23,507	1,214	2,400	2,874	81,665
.....acres..	26,669	153,496	11,267	13,641	19,617	274,516
Cropland, total.....farms reporting..	5,357	29,356	1,351	5,042	3,062	63,019
.....acres..	1,157,686	6,582,836	381,624	513,766	476,434	2,568,154
Land pastured, total.....farms reporting..	4,750	19,920	1,251	1,656	2,715	75,952
.....acres..	1,011,854	1,602,699	464,899	292,838	1,243,310	7,295,552
Woodland, total.....farms reporting..	1,508	4,460	378	497	1,112	37,822
.....acres..	249,384	329,978	79,589	84,535	318,270	2,813,908
FARM OPERATORS						
Residing on farm operated.....operators reporting..	4,712	24,332	1,228	4,187	2,894	81,374
Not residing on farm operated.....operators reporting..	641	4,378	142	511	447	10,378
With other income of family exceeding value of agricultural products sold.....operators reporting..	453	2,764	155	577	519	73,037
Off-farm work:						
Working off their farms, total.....operators reporting..	2,239	11,878	512	2,336	1,389	66,271
1 to 99 days.....operators reporting..	1,569	8,091	334	1,517	832	8,149
100 days or more.....operators reporting..	670	3,787	178	819	557	58,122
Not working off their farms.....operators reporting..	3,128	17,374	857	2,721	2,129	26,886
By age:						
Under 25 years.....operators reporting..	152	1,426	59	272	183	1,031
25 to 34 years.....operators reporting..	1,274	6,514	366	720	557	9,032
35 to 44 years.....operators reporting..	1,660	8,095	384	1,290	787	18,995
45 to 54 years.....operators reporting..	1,332	7,279	331	1,344	937	22,166
55 to 64 years.....operators reporting..	709	3,926	169	710	552	19,442
65 years and over.....operators reporting..	193	1,401	60	277	334	20,835
By year began operation of present farm:						
1954.....operators reporting..	296	2,646	83	584	349	6,629
1953.....operators reporting..	381	2,720	107	532	272	5,439
1952.....operators reporting..	494	2,725	136	641	309	5,807
1951.....operators reporting..	443	2,531	92	507	331	5,907
1946-1950.....operators reporting..	1,778	9,456	542	1,298	983	22,936
1941-1945.....operators reporting..	872	3,798	172	465	373	13,388
1940 or earlier.....operators reporting..	1,065	4,792	240	617	740	31,338
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	125	1,429	57	2,422	575	43,493
No tractor and only 1 horse or mule.....farms reporting..	31	146	22	87	146	12,066
No tractor and 2 or more horses and/or mules.....farms reporting..	178	691	20	95	366	9,901
Tractor and horses and/or mules.....farms reporting..	1,549	4,565	470	524	765	8,954
Tractor and no horses or mules.....farms reporting..	3,492	22,535	814	1,931	1,675	18,998

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..	265,623	70,569	48,825	1,727	51,090	6,380
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	109,335	32,521	23,731	999	15,058	2,319
Electricity.....farms reporting..	249,754	66,796	47,096	1,625	47,379	5,584
Television set.....farms reporting..	87,429	22,602	19,413	718	16,941	1,832
Piped running water.....farms reporting..	196,231	56,813	40,652	1,545	33,700	4,377
Home freezer.....farms reporting..	91,328	27,054	21,928	864	14,590	1,993
Electric pig brooder.....farms reporting..	2,373	733	627	25	486	20
Power feed grinder.....farms reporting..	36,752	13,327	12,365	509	7,223	895
Milking machine.....farms reporting..	9,872	3,867	3,560	81	1,740	817
Grain combines.....farms reporting..	35,871	10,476	13,217	387	10,104	687
.....number..	40,784	11,540	15,709	509	11,251	805
Corn pickers.....farms reporting..	6,858	1,753	2,474	57	2,371	99
.....number..	7,027	1,779	2,533	61	2,451	106
Pick-up hay balers.....farms reporting..	10,224	3,288	4,039	327	1,666	355
.....number..	10,530	3,384	4,156	374	1,695	359
Field forage harvesters.....farms reporting..	4,643	1,537	1,947	134	782	163
.....number..	5,018	1,649	2,110	170	840	172
Motortrucks.....farms reporting..	147,629	43,229	38,399	1,448	30,149	4,447
.....number..	183,095	52,486	54,094	3,298	36,718	5,515
Tractors.....farms reporting..	169,911	51,882	43,233	1,359	42,541	4,106
.....number..	272,056	78,192	85,364	4,131	69,169	5,882
Wheel and/or crawler tractors other than garden.....farms reporting..	165,968	51,199	43,063	1,357	42,397	4,077
Wheel tractors other than garden.....farms reporting..	165,512	51,064	42,988	1,349	42,322	4,057
.....number..	259,676	74,693	82,506	3,699	68,054	5,683
Garden tractors.....farms reporting..	7,950	2,053	1,167	125	605	98
.....number..	8,244	2,143	1,254	143	662	98
Crawler tractors.....farms reporting..	3,298	1,161	1,222	166	372	84
.....number..	4,136	1,356	1,604	289	453	101
Automobiles.....farms reporting..	194,159	52,750	38,783	1,350	39,688	4,242
.....number..	239,068	66,149	53,316	2,930	47,066	5,118
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	239,001	65,909	46,868	1,674	48,090	6,081
.....persons..	673,067	179,791	199,327	12,008	176,509	14,555
Family workers, including operator.....farms reporting..	232,955	63,432	45,314	1,534	47,193	5,897
.....persons..	338,245	95,545	71,119	1,839	73,565	8,713
Operators working 1 or more hours.....persons..	227,617	62,044	44,689	1,520	46,644	5,831
Unpaid members of operator's family working 15 hours or more.....farms reporting..	77,528	24,147	17,531	225	17,014	2,068
.....persons..	110,628	33,501	26,430	319	26,921	2,882
Hired workers.....farms reporting..	57,726	17,704	19,915	1,053	14,424	1,732
.....persons..	334,822	84,246	128,208	10,169	102,944	5,842
Regular workers (to be employed 150 days or more).....farms reporting..	25,945	8,469	10,650	887	4,962	961
.....persons..	59,846	16,671	27,590	5,294	8,886	1,879
Seasonal workers (to be employed less than 150 days).....farms reporting..	39,654	11,502	12,917	419	11,051	985
.....persons..	274,976	67,575	100,618	4,875	94,058	3,963
Regular hired workers and no seasonal hired workers.....farms reporting..	18,072	6,202	6,998	634	3,373	747
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	51,680	15,227	18,361	913	13,527	1,548
Family workers only.....farms reporting..	181,275	48,205	26,953	621	33,666	4,349
Operators only.....farms reporting..	120,447	29,072	15,475	489	20,966	2,695
Unpaid members of operator's family only.....farms reporting..	4,493	1,056	412	7	382	52
Hired workers only.....farms reporting..	6,046	2,477	1,554	140	897	184
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures?.....farms reporting..	263,659	70,468	48,796	1,716	51,015	6,372
Machine hire and/or hired labor.....farms reporting..	181,663	56,333	44,361	1,517	45,840	4,820
.....dollars..	299,765,297	76,701,332	121,953,721	13,788,804	80,267,464	7,301,005
Machine hire.....farms reporting..	140,835	43,558	34,750	867	37,348	3,334
.....dollars..	73,632,998	19,551,330	27,203,553	1,340,569	22,903,430	1,575,821
Hired labor.....farms reporting..	147,203	45,751	39,959	1,411	40,143	3,911
.....dollars..	226,132,299	57,150,002	94,750,168	12,448,235	57,364,034	5,725,184
Feed for livestock and poultry.....farms reporting..	218,238	59,962	40,365	1,457	35,027	5,566
.....dollars..	217,430,841	87,526,460	70,986,824	10,262,619	29,237,087	12,008,321
Gasoline and other petroleum fuel and oil.....farms reporting..	190,002	57,999	45,772	1,488	45,515	5,319
.....dollars..	104,821,805	27,763,464	40,587,197	2,441,118	29,272,344	2,595,314
Commercial fertilizer and fertilizing material.....farms reporting..	80,206	23,598	21,434	777	12,735	1,917
.....dollars..	29,892,347	7,520,516	13,615,370	1,380,391	5,440,085	947,446
.....tons..	472,109	124,987	208,496	19,283	80,543	14,340
.....acres on which used..	4,391,208	1,156,721	1,911,064	166,598	840,649	131,551
.....dollars..	1,559	587	491	23	119	25
.....dollars..	231,128	92,345	68,530	35,392	11,996	1,595
.....tons..	43,140	17,094	13,341	6,079	2,165	230
.....acres on which used..	47,710	19,098	14,433	5,479	3,506	795

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					Other farms	
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
Farms.....number..	5,375	29,366	1,383	5,059	3,527		93,412
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	1,653	8,328	631	912	1,215	37,026	
Electricity.....farms reporting..	5,068	27,496	1,347	4,655	3,229	86,858	
Television set.....farms reporting..	1,595	10,799	570	1,055	1,090	27,755	
Piped running water.....farms reporting..	3,592	19,620	1,155	2,652	2,304	63,521	
Home freezer.....farms reporting..	1,744	8,543	528	805	977	26,892	
Electric pig brooder.....farms reporting..	74	273	51	46	22	502	
Power feed grinder.....farms reporting..	1,007	4,129	392	390	410	3,328	
Milking machine.....farms reporting..	167	383	82	114	177	624	
Grain combines.....farms reporting..	1,180	7,029	445	334	429	1,687	
number.....	1,314	7,752	488	389	503	1,775	
Corn pickers.....farms reporting..	410	1,515	102	135	110	203	
number.....	421	1,556	102	136	130	203	
Pick-up hay balers.....farms reporting..	220	748	118	108	117	904	
number.....	234	749	118	118	117	921	
Field forage harvesters.....farms reporting..	115	359	50	51	44	243	
number.....	132	382	56	51	47	249	
Motortrucks.....farms reporting..	3,356	17,459	1,005	1,777	2,105	34,404	
number.....	4,095	21,103	1,406	2,009	2,590	36,499	
Tractors.....farms reporting..	5,056	27,181	1,286	2,466	2,446	30,896	
number.....	8,098	45,209	2,384	3,745	3,851	35,200	
Wheel and/or crawler tractors other than garden.....farms reporting..	5,041	27,100	1,284	2,455	2,440	27,952	
Wheel tractors other than garden.....farms reporting..	5,041	27,057	1,283	2,455	2,429	27,789	
number.....	7,941	44,637	2,343	3,669	3,781	30,724	
Garden tractors.....farms reporting..	92	306	28	47	34	4,000	
number.....	102	353	28	47	34	4,042	
Crawler tractors.....farms reporting..	46	170	8	29	35	377	
number.....	55	219	13	29	36	434	
Automobiles.....farms reporting..	4,402	23,829	1,139	3,623	2,453	61,588	
number.....	5,257	28,115	1,496	4,150	2,930	69,607	
FARM LABOR WEEK OF SEPT. 26-OCT. 2							
Family and/or hired workers.....farms reporting..	5,168	27,511	1,356	4,663	3,311	76,460	
persons.....	19,004	114,066	4,987	14,221	9,676	105,432	
Family workers, including operator.....farms reporting..	5,114	26,974	1,324	4,628	3,256	75,482	
persons.....	8,679	41,185	1,984	8,199	4,805	96,177	
Operators working 1 or more hours.....persons..	5,092	26,598	1,312	4,598	3,213	72,720	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	2,342	9,132	446	1,808	1,218	18,611	
persons.....	3,587	14,587	672	3,601	1,592	23,457	
Hired workers.....farms reporting..	1,464	9,025	539	836	828	4,630	
persons.....	10,325	72,881	3,003	6,022	4,871	9,255	
Regular workers (to be employed 150 days or more).....farms reporting..	473	2,733	243	186	366	977	
persons.....	834	4,478	455	294	946	1,405	
Seasonal workers (to be employed less than 150 days).....farms reporting..	1,152	7,278	364	710	562	3,765	
persons.....	9,491	68,403	2,548	5,728	3,925	7,850	
Regular hired workers and no seasonal hired workers.....farms reporting..	312	1,747	175	126	266	865	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	1,410	8,488	507	801	773	3,652	
Family workers only.....farms reporting..	3,704	18,486	817	3,827	2,483	71,830	
Operators only.....farms reporting..	1,862	12,037	512	2,345	1,515	54,445	
Unpaid members of operator's family only.....farms reporting..	17	240	10	25	38	2,636	
Hired workers only.....farms reporting..	54	537	32	35	55	978	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures ².....farms reporting..	5,385	29,336	1,383	5,018	3,521	91,664	
Machine hire and/or hired labor.....farms reporting..	5,080	27,590	1,266	4,489	2,595	33,612	
dollars.....	7,765,187	54,715,257	2,787,164	3,650,809	4,048,042	7,053,976	
Machine hire.....farms reporting..	4,416	23,664	1,044	2,941	1,949	24,312	
dollars.....	2,291,162	16,299,114	884,725	983,649	868,959	2,634,116	
Hired labor.....farms reporting..	4,516	24,708	1,085	3,756	2,167	19,939	
dollars.....	5,474,025	38,416,143	1,902,439	2,667,160	3,179,083	4,419,860	
Feed for livestock and poultry.....farms reporting..	4,493	18,755	1,219	2,345	2,649	81,427	
dollars.....	2,803,481	6,871,222	1,596,025	1,581,349	4,376,689	19,417,851	
Gasoline and other petroleum fuel and oil.....farms reporting..	5,200	27,877	1,320	2,985	2,814	39,228	
dollars.....	2,917,506	20,085,584	1,210,547	1,054,996	1,408,397	4,757,682	
Commercial fertilizer and fertilizing material.....farms reporting..	1,857	6,423	427	1,052	1,059	21,662	
dollars.....	694,658	2,797,712	202,827	316,380	481,062	1,935,985	
tons.....	10,684	39,101	3,247	5,629	7,542	38,800	
acres on which used.....	120,822	433,108	32,696	55,771	66,701	316,176	
Lime and liming material.....farms reporting..	26	31	20	1	16	339	
dollars.....	2,485	2,242	1,150	2,250	2,274	22,865	
tons.....	425	635	205	190	480	4,461	
acres on which used.....	475	730	475	226	805	5,194	

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 or white operators	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	265,623	70,569	48,825	1,727	51,090	6,380
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	223,435	61,937	43,611	1,544	37,740	5,630
.....number..	8,130,372	2,558,269	3,111,755	613,047	1,009,210	378,427
Cows, including heifers that have calved.....farms reporting..	217,573	60,965	42,887	1,471	36,992	5,499
.....number..	4,489,875	1,439,021	1,719,077	333,677	527,411	210,642
Milk cows.....farms reporting..	150,878	42,962	30,439	997	27,923	3,650
.....number..	670,858	224,807	213,648	9,226	125,009	44,161
Horses and mules.....farms reporting..	96,715	28,974	22,479	1,285	13,056	3,401
.....number..	264,040	78,707	80,035	16,246	33,841	14,284
All hogs and pigs.....farms reporting..	90,515	24,604	19,742	597	20,108	2,046
.....number..	852,879	271,742	269,413	27,078	150,922	21,077
Chickens 4 months old and over.....farms reporting..	189,171	50,595	33,797	964	35,439	3,754
.....number..	14,532,817	5,653,458	3,065,220	231,773	2,613,988	305,976
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	163,617	53,985	38,079	1,472	26,264	4,953
.....number..	3,912,593	1,333,209	1,533,765	292,378	474,927	198,030
Hogs and pigs sold alive.....farms reporting..	45,563	13,997	11,914	356	10,032	1,123
.....number..	762,780	265,540	255,126	28,813	126,246	21,340
Chickens sold.....farms reporting..	44,586	17,812	9,410	207	7,718	972
.....dollars..	38,316,743	26,305,073	6,829,938	482,926	4,301,196	521,721
Chicken eggs sold.....farms reporting..	94,006	31,496	18,421	375	18,046	1,803
.....dozens..	76,821,339	37,245,892	17,395,867	2,071,314	11,975,412	1,699,908
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	85,685	24,986	19,467	315	22,903	1,594
.....acres..	1,709,691	459,685	525,491	12,538	566,737	32,273
Corn harvested for grain.....farms reporting..	76,201	22,322	17,046	237	21,264	1,363
.....acres..	1,547,113	409,747	466,675	10,507	535,417	28,563
.....bushels harvested..	27,291,871	7,499,668	8,398,688	237,139	9,478,150	582,320
.....bushels sold..	9,548,602	1,832,236	2,686,749	54,567	4,776,810	214,315
Sorghum for all purposes except for sirup.....farms reporting..	95,509	29,143	25,912	515	29,931	1,904
.....acres..	7,407,103	1,688,340	2,819,306	91,406	2,648,270	94,328
Harvested for grain or for seed.....farms reporting..	55,426	16,101	15,474	205	21,607	681
.....acres..	5,599,599	1,164,764	2,129,515	56,868	2,200,777	47,351
.....bushels harvested..	132,464,963	39,901,460	49,090,441	1,081,358	52,028,736	1,371,689
.....bushels sold..	117,428,384	25,556,045	43,563,461	837,657	47,283,545	1,175,032
..... 132,464,963	22,018	7,375	6,928	150	6,507	455
Wheat threshed or combined.....farms reporting..	3,010,717	771,330	1,335,291	61,708	814,241	36,061
.....acres..	3,29,300,209	7,782,370	12,579,610	599,378	8,158,488	333,977
.....bushels harvested..	326,799,213	7,014,185	11,499,898	527,802	7,618,938	305,025
.....bushels sold..						
Cotton harvested.....farms reporting..	109,668	30,871	28,714	370	39,877	2,017
.....acres..	7,223,190	1,477,113	2,650,758	85,400	2,877,404	74,872
.....bales..	3,446,247	748,980	1,319,281	62,471	1,281,678	30,882
Hay out.....acres..	1,525,619	530,974	521,615	73,861	245,473	44,415
.....tons..	1,641,125	589,829	580,327	93,615	260,861	38,293

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

²Excludes farms reporting commercial fertilizer and lime.

³Total for 131 counties in Western Texas.

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—Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
Farms.....number..	5,375	29,366	1,383	5,059	3,527	93,412
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	4,878	20,904	1,241	2,302	2,785	78,603
.....number..	139,287	292,474	53,854	39,150	102,018	842,291
Cows, including heifers that have calved.....farms reporting..	4,810	20,531	1,223	2,237	2,692	75,258
.....number..	71,556	139,038	28,069	21,942	56,164	470,689
Milk cows.....farms reporting..	3,687	16,035	929	1,685	1,937	48,557
.....number..	13,828	42,930	6,122	5,519	12,449	98,168
Horses and mules.....farms reporting..	1,758	5,402	512	706	1,277	30,921
.....number..	3,488	10,255	1,062	1,437	3,315	55,211
All hogs and pigs.....farms reporting..	2,970	11,503	649	1,634	1,306	25,464
.....number..	24,273	74,357	10,136	10,758	10,321	133,724
Chickens 4 months old and over.....farms reporting..	4,362	20,658	1,032	3,179	2,454	68,376
.....number..	440,999	1,412,207	109,394	158,613	186,799	2,978,378
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	3,950	12,780	1,038	1,277	2,266	43,817
.....number..	63,009	123,514	26,592	17,551	46,231	278,314
Hogs and pigs sold alive.....farms reporting..	1,597	5,472	376	757	707	9,264
.....number..	20,784	55,701	9,589	9,562	9,270	87,055
Chickens sold.....farms reporting..	1,418	4,056	308	407	557	9,439
.....dollars..	119,387	1,033,512	424,177	486,721	1,715,678	397,610
Chicken eggs sold.....farms reporting..	2,849	10,632	604	967	1,191	25,668
.....dozens..	2,507,913	5,534,284	575,828	515,537	1,141,942	8,132,854
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	3,358	12,961	555	2,936	1,499	18,014
.....acres..	87,159	337,352	16,613	61,669	31,671	145,240
Corn harvested for grain.....farms reporting..	3,217	12,026	511	2,790	1,357	15,332
.....acres..	83,337	319,916	15,483	58,453	29,665	124,767
bushels harvested..	1,540,788	5,522,437	290,024	1,045,181	497,400	1,678,226
bushels sold..	624,985	2,963,598	146,780	634,407	192,725	198,240
Sorghum for all purposes except for sirup.....farms reporting..	3,633	20,481	899	1,661	1,353	10,008
.....acres..	243,012	2,041,702	99,897	88,210	81,121	159,781
Harvested for grain or for seed.....farms reporting..	2,228	16,154	637	1,132	775	2,039
.....acres..	175,139	1,766,905	80,433	68,389	62,560	47,675
bushels harvested..	4,575,688	40,563,694	2,245,391	1,656,491	1,615,783	459,968
bushels sold..	4,079,880	36,955,690	2,059,739	1,552,667	1,460,537	187,676
Wheat threshed or combined.....farms reporting..	811	4,460	325	193	263	1,058
.....acres..	134,318	548,655	43,776	21,406	30,025	28,147
bushels harvested..	1,293,708	5,449,114	546,645	244,256	290,788	180,363
bushels sold..	1,194,637	5,099,877	517,453	231,976	269,970	138,390
Cotton harvested.....farms reporting..	4,409	26,251	913	4,406	1,881	9,836
.....acres..	264,458	2,148,615	83,290	204,433	101,736	132,515
bales..	107,527	981,399	42,374	79,328	40,168	33,837
Hay out.....acres..	38,795	112,041	15,689	15,504	19,029	153,696
.....tons..	36,641	129,710	19,774	14,251	22,192	116,493

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..	27,529	2,716	2,763	21	4,680	167	
Land owned by farm operators.....farms reporting..	18,948	2,716	2,763	xxx	41	1	
.....acres..	992,499	275,666	154,024	xxx	4,160	600	
Land rented from others by farm operators...farms reporting..	13,803	5	2,763	xxx	4,680	167	
.....acres..	706,923	195	184,135	xxx	308,498	17,513	
Land managed by farm operators.....farms reporting..	32	xxx	xxx	21	xxx	xxx	
.....acres..	19,968	xxx	xxx	14,202	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	2,421	415	238	...	92	17	
.....acres..	77,498	17,454	12,310	...	6,882	1,827	
Land in farms.....acres..	1,641,892	258,407	325,849	14,202	305,776	16,286	
Average size of farm.....acres..	59.6	95.1	117.9	676.3	66.3	97.5	
Value of land and buildings:							
Average per farm.....dollars..	4,253	5,645	9,615	172,808	5,569	4,423	
Average per acre.....dollars..	74.28	62.87	80.10	271.30	87.79	48.58	
Proportion of farms reporting value.....percent..	86	90	78	90	82	90	
Proportion of land in farms for which value was reported.....percent..	83	85	80	85	80	84	
Land in farms according to use:							
Cropland harvested.....farms reporting..	22,091	2,599	2,726	15	4,655	162	
.....acres..	509,096	58,416	126,646	3,925	187,509	4,869	
1 to 9 acres.....farms reporting..	7,241	430	90	...	141	11	
10 to 19 acres.....farms reporting..	6,208	1,056	552	5	965	50	
20 to 29 acres.....farms reporting..	3,741	590	685	...	1,170	40	
30 to 49 acres.....farms reporting..	2,723	330	695	2	1,181	39	
50 to 99 acres.....farms reporting..	1,709	165	508	...	961	26	
100 to 199 acres.....farms reporting..	391	27	149	5	210	5	
200 to 499 acres.....farms reporting..	56	1	33	1	21	...	
500 acres and over.....farms reporting..	22	...	14	2	6	...	
Cropland used only for pasture.....farms reporting..	7,890	1,193	834	14	472	41	
.....acres..	206,638	44,096	26,036	3,864	20,290	1,240	
Cropland not harvested and not pastured...farms reporting..	5,725	571	508	5	670	40	
.....acres..	110,003	12,115	11,903	15	15,365	595	
Clutivated summer fallow.....farms reporting..	507	55	62	...	90	...	
.....acres..	6,307	595	1,372	...	1,625	...	
Other cropland.....farms reporting..	5,325	541	453	5	595	40	
.....acres..	103,696	11,520	10,531	15	13,740	595	
Woodland pastured.....farms reporting..	10,278	1,647	1,419	8	683	77	
.....acres..	400,073	75,475	88,020	3,047	33,461	4,831	
Woodland not pastured.....farms reporting..	2,840	280	313	...	186	16	
.....acres..	84,998	9,930	10,829	...	10,186	606	
Other pasture (not cropland and not woodland).....farms reporting..	8,643	1,189	1,153	7	887	60	
.....acres..	268,261	49,862	52,630	3,210	31,595	3,285	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	22,565	2,474	2,592	15	2,345	132	
.....acres..	62,823	8,513	9,785	141	7,370	860	
Cropland, total.....farms reporting..	24,737	2,660	2,743	20	4,660	162	
.....acres..	825,737	114,627	164,585	7,804	223,164	6,704	
Land pastured, total.....farms reporting..	18,283	2,476	2,208	21	1,529	117	
.....acres..	874,972	169,433	166,686	10,121	85,346	9,356	
Woodland, total.....farms reporting..	12,234	1,792	1,604	8	803	87	
.....acres..	485,071	85,405	98,849	3,047	43,647	5,437	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	25,674	2,620	2,666	16	4,209	137	
Not residing on farm operated.....operators reporting..	1,367	71	81	5	335	25	
With other income of family exceeding value of agricultural products sold.....operators reporting..	13,479	177	278	5	290	20	
Off-farm work:							
Working off their farms, total.....operators reporting..	16,007	1,110	1,228	5	2,377	65	
1 to 99 days.....operators reporting..	7,789	970	1,047	...	1,982	40	
100 days or more.....operators reporting..	8,218	140	181	5	395	25	
Not working off their farms.....operators reporting..	11,472	1,606	1,535	11	2,293	102	
By age:							
Under 25 years.....operators reporting..	265	15	...	...	85	...
25 to 34 years.....operators reporting..	1,772	55	111	6	550	15	
35 to 44 years.....operators reporting..	4,569	281	458	12	1,207	46	
45 to 54 years.....operators reporting..	7,305	676	968	2	1,468	56	
55 to 64 years.....operators reporting..	6,418	857	875	1	925	30	
65 years and over.....operators reporting..	6,749	822	330	...	315	20	
By year began operation of present farm:							
1954.....operators reporting..	850	30	50	5	275	10	
1953.....operators reporting..	1,022	15	75	...	367	6	
1952.....operators reporting..	1,551	75	130	5	471	20	
1951.....operators reporting..	1,562	60	115	2	480	20	
1951.....operators reporting..	5,911	386	646	2	1,221	25	
1946-1950.....operators reporting..	4,020	366	552	6	590	30	
1941-1945.....operators reporting..	12,052	1,744	1,159	1	1,156	56	
1940 or earlier.....operators reporting..							
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	8,104	260	256	...	1,950	10	
No tractor and only 1 horse or mule.....farms reporting..	4,610	310	165	...	200	20	
No tractor and 2 or more horses and/or mules.....farms reporting..	10,734	1,612	1,276	1	1,210	80	
Tractor and horses and/or mules.....farms reporting..	2,137	376	652	15	508	37	
Tractor and no horses or mules.....farms reporting..	1,944	158	414	5	812	20	

See footnotes at end of table.

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	Nonwhite operators—Continued						Other farms
	Tenure of operator ¹ —Continued						
	Tenants—Continued						
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
FARMS, ACREAGE, AND VALUE							
Farms.....number..	120	1,822	30	2,191	350	17,349	
Land owned by farm operators.....farms reporting..	...	10	...	20	10	13,428	
.....acres..	...	95	...	3,260	205	558,649	
Land rented from others by farm operators....farms reporting..	120	1,822	30	2,191	350	6,355	
.....acres..	18,910	141,085	1,885	106,615	22,490	214,095	
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	11	
.....acres..	xxx	xxx	xxx	xxx	xxx	5,766	
Land rented to others by farm operators.....farms reporting..	5	30	...	25	15	1,676	
.....acres..	925	520	...	3,330	280	40,852	
Land in farms.....acres..	17,985	140,660	1,885	106,545	22,415	737,658	
Average size of farm.....acres..	149.9	77.2	62.8	48.6	64.0	42.5	
Value of land and buildings:							
Average per farm.....dollars..	17,624	5,818	3,864	5,314	2,612	2,736	
Average per acre.....dollars..	112.41	78.51	72.36	112.39	41.01	66.80	
Proportion of farms reporting value.....percent..	75	84	83	81	77	88	
Proportion of land in farms for which value was reported.....percent..	78	81	71	79	77	85	
Land in farms according to use:							
Cropland harvested.....farms reporting..	120	1,822	30	2,186	335	12,096	
.....acres..	11,395	77,280	1,260	83,075	9,630	132,600	
1 to 9 acres.....farms reporting..	...	60	5	45	20	6,580	
10 to 19 acres.....farms reporting..	5	390	...	425	95	3,630	
20 to 29 acres.....farms reporting..	15	475	10	530	100	1,296	
30 to 49 acres.....farms reporting..	50	400	...	621	80	515	
50 to 99 acres.....farms reporting..	15	370	15	500	35	75	
100 to 199 acres.....farms reporting..	25	115	...	60	5	...	
200 to 499 acres.....farms reporting..	5	11	...	5	...	...
500 acres and over.....farms reporting..	5	1	...	...	...	...
Cropland used only for pasture.....farms reporting..	20	271	5	60	75	5,377	
.....acres..	500	13,345	35	3,465	1,705	112,352	
Cropland not harvested and not pastured...farms reporting..	50	355	5	170	50	3,971	
.....acres..	1,550	9,890	60	2,465	805	70,605	
Cultivated summer fallow.....farms reporting..	15	35	...	30	10	300	
.....acres..	825	310	...	425	65	2,715	
Other cropland.....farms reporting..	35	335	5	140	40	3,731	
.....acres..	725	9,580	60	2,040	740	67,890	
Woodland pastured.....farms reporting..	25	376	...	110	95	6,521	
.....acres..	1,315	16,140	...	6,655	4,520	200,070	
Woodland not pastured.....farms reporting..	10	100	5	20	35	2,061	
.....acres..	370	5,185	410	2,070	1,545	54,053	
Other pasture (not cropland and not woodland).....farms reporting..	70	446	10	206	95	5,407	
.....acres..	2,110	15,295	85	7,220	3,600	130,964	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	100	1,132	20	706	255	15,139	
.....acres..	745	3,525	35	1,595	610	37,014	
Cropland, total.....farms reporting..	120	1,822	30	2,186	340	14,654	
.....acres..	13,445	100,515	1,355	89,005	12,140	315,557	
Land pastured, total.....farms reporting..	85	831	10	296	190	12,049	
.....acres..	3,925	44,780	120	17,340	9,825	443,386	
Woodland, total.....farms reporting..	35	441	5	125	110	8,027	
.....acres..	1,685	21,325	410	8,725	6,065	254,123	
FARM OPERATORS							
Residing on farm operated.....operators reporting..	110	1,637	30	1,975	320	16,163	
Not residing on farm operated.....operators reporting..	10	130	...	165	5	875	
With other income of family exceeding value of agricultural products sold....operators reporting..	15	105	...	135	15	12,729	
Off-farm work:							
Working off their farms, total.....operators reporting..	30	981	15	1,101	185	11,287	
1 to 99 days.....operators reporting..	20	861	15	871	175	3,790	
100 days or more.....operators reporting..	10	120	...	230	10	7,497	
Not working off their farms.....operators reporting..	90	841	15	1,080	165	6,027	
By age:							
Under 25 years.....operators reporting..	...	30	...	55	...	165	
25 to 34 years.....operators reporting..	10	160	...	325	40	1,050	
35 to 44 years.....operators reporting..	30	491	15	535	90	2,611	
45 to 54 years.....operators reporting..	35	576	10	696	95	4,191	
55 to 64 years.....operators reporting..	40	420	...	355	80	3,760	
65 years and over.....operators reporting..	5	125	5	140	20	5,282	
By year begun operation of present farm:							
1954.....operators reporting..	...	95	...	155	15	490	
1953.....operators reporting..	10	106	...	205	40	565	
1952.....operators reporting..	15	190	...	226	20	870	
1951.....operators reporting..	...	180	...	260	15	905	
1946-1950.....operators reporting..	25	501	15	565	90	3,656	
1941-1945.....operators reporting..	30	250	5	255	20	2,506	
1940 or earlier.....operators reporting..	40	485	5	445	125	7,992	
Farms by class of work power:							
No tractor, horses, or mules.....farms reporting..	...	265	15	1,595	65	5,638	
No tractor and only 1 horse or mule.....farms reporting..	5	55	...	90	30	3,935	
No tractor and 2 or more horses and/or mules.....farms reporting..	35	785	15	160	135	6,635	
Tractor and horses and/or mules.....farms reporting..	40	315	...	61	55	586	
Tractor and no horses or mules.....farms reporting..	40	402	...	285	65	555	

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..	27,529	2,716	2,763	21	4,680	167	
SPECIFIED FACILITIES AND EQUIPMENT							
Telephone.....farms reporting..	2,090	243	229	3	148	1	
Electricity.....farms reporting..	19,531	1,991	2,141	16	3,300	117	
Television set.....farms reporting..	1,910	153	282	6	292	10	
Piped running water.....farms reporting..	3,732	391	495	10	634	17	
Home freezer.....farms reporting..	2,120	270	400	3	236	26	
Electric pig brooder.....farms reporting..	106	25	..	5	11	..	
Power feed grinder.....farms reporting..	202	22	28	1	66	5	
Milking machine.....farms reporting..	161	45	30	..	31	5	
Grain combines.....farms reporting..	93	7	39	6	36	..	
.....number..	112	7	57	7	36	..	
Corn pickers.....farms reporting..	60	..	10	..	45	..	
.....number..	60	..	10	..	45	..	
Pick-up hay balers.....farms reporting..	131	21	41	4	35	..	
.....number..	131	21	41	4	35	..	
Field forage harvesters.....farms reporting..	46	10	11	..	10	..	
.....number..	46	10	11	..	10	..	
Motortrucks.....farms reporting..	6,317	916	1,030	20	1,030	67	
.....number..	6,630	956	1,379	26	1,088	68	
Tractors.....farms reporting..	4,207	550	1,066	20	1,335	57	
.....number..	4,963	620	1,398	29	1,624	68	
Wheel and/or crawler tractors other than garden.....farms reporting..	4,081	534	1,066	20	1,320	57	
.....number..	4,076	534	1,066	20	1,320	57	
Wheel tractors other than garden.....farms reporting..	4,764	589	1,360	29	1,599	63	
.....number..	147	16	6	..	25	5	
Garden tractors.....farms reporting..	162	31	6	..	25	5	
.....number..	17	..	12	..	..	..
Crawler tractors.....farms reporting..	37	..	32	..	..	..
.....number..	..	..	..	..	..	..
Automobiles.....farms reporting..	11,300	1,046	1,203	10	2,509	86	
.....number..	11,775	1,109	1,262	10	2,602	86	
FARM LABOR WEEK OF SEPT. 26-OCT. 2							
Family and/or hired workers.....farms reporting..	24,109	2,546	2,623	21	4,330	162	
.....persons..	50,472	5,180	8,812	75	13,133	399	
Family workers, including operator.....farms reporting..	24,023	2,540	2,603	21	4,310	162	
.....persons..	39,770	4,303	5,400	32	8,735	288	
Operators working 1 or more hours.....persons..	23,301	2,489	2,537	21	4,265	162	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	8,912	1,057	1,381	6	1,967	61	
.....persons..	16,469	1,814	2,863	11	4,470	126	
Hired workers.....farms reporting..	2,029	204	549	13	647	31	
.....persons..	10,702	877	3,412	43	4,398	111	
Regular workers (to be employed 150 days or more).....farms reporting..	137	8	59	7	47	11	
.....persons..	568	12	324	17	193	16	
Seasonal workers (to be employed less than 150 days).....farms reporting..	1,930	196	523	6	600	20	
.....persons..	10,134	865	3,088	26	4,205	95	
Regular hired workers and no seasonal hired workers.....farms reporting..	99	8	26	7	47	11	
Farms by kind of workers:							
Both family workers and hired workers.....farms reporting..	1,943	198	529	13	627	31	
Family workers only.....farms reporting..	22,080	2,342	2,074	8	3,683	131	
Operators only.....farms reporting..	14,213	1,387	1,009	8	2,081	85	
Unpaid members of operator's family only.....farms reporting..	670	50	60	..	35	..	
Hired workers only.....farms reporting..	86	6	20	..	20	..	
SPECIFIED FARM EXPENDITURES IN 1954							
Specified farm expenditures².....farms reporting..	26,669	2,681	2,748	21	4,645	167	
Machine hire and/or hired labor.....farms reporting..	12,907	1,634	2,157	20	3,624	107	
.....dollars..	2,997,777	263,515	1,138,660	42,100	1,175,980	40,185	
Machine hire.....farms reporting..	8,292	1,106	1,418	11	2,057	60	
.....dollars..	733,940	84,245	216,400	3,700	274,310	7,385	
Hired labor.....farms reporting..	8,785	1,109	1,715	20	2,864	97	
.....dollars..	2,263,837	179,270	922,260	38,400	901,670	32,800	
Feed for livestock and poultry.....farms reporting..	21,793	2,265	2,235	21	2,584	123	
.....dollars..	3,261,674	598,185	663,752	104,576	441,710	73,540	
Gasoline and other petroleum fuel and oil.....farms reporting..	7,447	890	1,460	20	1,925	72	
.....dollars..	1,001,615	129,220	378,760	8,635	315,290	14,420	
Commercial fertilizer and fertilizing material.....farms reporting..	10,891	1,482	1,535	8	1,646	101	
.....dollars..	929,018	111,971	285,645	8,000	231,682	13,807	
.....tons..	18,631	2,493	4,995	121	4,793	288	
.....acres on which used..	173,315	24,013	48,856	1,815	45,146	2,076	
Lime and liming material.....farms reporting..	31	5	10	1	..	..
.....dollars..	1,285	125	620	40	..	..
.....tons..	300	125	75	20	..	..
.....acres on which used..	405	100	165	20	..	..

See footnotes at end of table.

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..	27,529	2,716	2,763	21	4,680	167
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	19,961	2,361	2,417	21	2,353	107
.....number..	137,540	26,733	29,968	1,909	16,502	1,471
Cows, including heifers that have calved.....farms reporting..	19,350	2,311	2,367	21	2,278	107
.....number..	79,244	15,859	17,510	1,105	9,729	895
Milk cows.....farms reporting..	13,455	1,692	1,776	12	1,643	92
.....number..	31,286	5,807	6,560	49	3,577	451
Horses and mules.....farms reporting..	17,481	2,298	2,093	16	1,918	137
.....number..	37,564	5,751	5,560	45	4,726	354
All hogs and pigs.....farms reporting..	17,782	1,998	2,191	14	2,848	126
.....number..	77,435	11,225	12,249	557	12,956	680
Chickens 4 months old and over.....farms reporting..	23,674	2,468	2,548	15	3,574	126
.....number..	681,814	90,470	105,888	8,889	103,880	3,630
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	6,659	1,233	1,145	21	898	67
.....number..	30,346	6,887	7,912	682	4,073	429
Hogs and pigs sold alive.....farms reporting..	5,780	1,006	918	8	952	41
.....number..	39,068	6,832	7,587	238	6,423	209
Chickens sold.....farms reporting..	1,281	200	221	5	175	10
.....dollars..	518,490	120,075	222,530	6,000	157,835	590
Chicken eggs sold.....farms reporting..	4,358	715	730	11	627	30
.....dozens..	911,513	230,340	234,543	105,100	108,275	1,700
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	17,825	2,316	2,485	6	3,567	142
.....acres..	148,303	20,505	30,579	26	44,888	1,393
Corn harvested for grain.....farms reporting..	15,833	2,126	2,325	5	3,412	132
.....acres..	135,397	18,665	28,184	15	42,788	1,303
.....bushels harvested..	1,577,940	227,550	340,250	175	577,560	18,380
.....bushels sold..	313,935	12,560	48,595	...	211,240	3,200
Sorghum for all purposes except for sirup.....farms reporting..	4,010	732	882	3	703	45
.....acres..	27,512	4,153	8,290	95	9,939	160
Harvested for grain or for seed.....farms reporting..	524	70	122	...	222	5
.....acres..	11,167	815	3,877	...	5,880	40
.....bushels harvested..	155,871	10,940	37,595	...	101,126	150
.....bushels sold..	118,290	8,365	26,735	...	83,190	...
Wheat threshed or combined.....farms reporting..	331	6	5	...	10	...
.....acres..	31,030	335	385	...	280	...
.....bushels harvested..	312,340	5,350	3,000	...	3,690	...
.....bushels sold..	311,515	4,825	3,000	...	3,690	...
Cotton harvested.....farms reporting..	16,853	2,236	2,557	6	4,523	141
.....acres..	243,641	21,825	54,462	89	114,305	2,140
.....bales..	80,172	6,805	20,785	30	40,435	675
Hay cut.....acres..	25,226	4,895	7,801	2,625	4,150	200
.....tons..	19,949	3,535	7,335	1,930	2,829	99

¹Data are given by tenure of operator for commercial farms only.²Excludes farms reporting commercial fertilizer and lime.³Total for 131 counties in Western Texas.

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..	120	1,822	30	2,191	350	17,349
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	95	1,215	20	671	245	12,809
.....number..	955	8,130	70	4,096	1,780	62,428
Cows, including heifers that have calved.....farms reporting..	95	1,205	20	621	230	12,373
.....number..	540	4,710	40	2,479	1,065	35,041
Milk cows.....farms reporting..	60	875	15	461	140	8,332
.....number..	290	1,920	25	641	250	15,293
Horses and mules.....farms reporting..	80	1,155	15	311	220	11,156
.....number..	215	2,960	30	662	505	21,482
All hogs and pigs.....farms reporting..	95	1,306	25	1,086	210	10,731
.....number..	710	6,148	90	4,438	890	40,448
Chickens 4 months old and over.....farms reporting..	100	1,547	30	1,491	280	15,069
.....number..	4,880	48,120	685	39,285	7,280	372,687
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	55	475	15	201	85	3,362
.....number..	415	1,820	20	914	475	10,792
Hogs and pigs sold alive.....farms reporting..	50	500	15	296	50	2,896
.....number..	515	3,570	85	1,764	280	17,988
Chickens sold.....farms reporting..	5	75	...	75	10	680
.....dollars..	350	2,150	...	1,54,680	65	12,050
Chicken eggs sold.....farms reporting..	55	301	...	191	50	2,275
.....dozens..	6,500	58,130	...	26,970	14,975	233,255
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	115	1,560	25	1,440	285	9,451
.....acres..	2,065	21,080	215	16,725	3,410	52,305
Corn harvested for grain.....farms reporting..	110	1,505	25	1,400	240	7,965
.....acres..	1,965	20,460	215	16,015	2,830	45,745
.....bushels harvested..	30,675	241,990	2,125	257,685	26,705	432,405
.....bushels sold..	6,875	69,785	...	125,430	5,950	41,540
Sorghum for all purposes except for sirup.....farms reporting..	55	342	5	186	70	1,690
.....acres..	2,390	4,519	25	2,425	420	5,035
Harvested for grain or for seed.....farms reporting..	25	87	...	90	15	110
.....acres..	1,625	2,445	...	1,635	135	595
.....bushels harvested..	34,100	34,436	...	29,055	3,385	6,210
.....bushels sold..	31,300	27,535	...	21,020	3,335	...
Wheat threshed or combined.....farms reporting..	5	5	...	...	...	10
.....acres..	150	130	...	...	...	30
.....bushels harvested..	1,800	1,890	...	...	...	300
.....bushels sold..	1,800	1,890	...	...	...	...
Cotton harvested.....farms reporting..	120	1,802	30	2,125	305	7,531
.....acres..	5,405	42,080	935	59,180	4,565	52,960
.....bales..	1,850	15,205	230	20,940	1,535	12,117
Hay cut.....acres..	595	2,370	...	665	320	5,755
.....tons..	270	1,850	...	510	100	4,320