

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms.....number...	90,223	80,847	24,423	26,596	273	29,555
Percent distribution.....percent...	xxx	100.0	30.2	32.9	0.3	36.6
Land in farms.....acres...	47,774,823	46,978,575	10,603,429	22,950,377	2,009,743	11,415,026
Percent distribution.....percent...	xxx	100.0	22.6	48.9	4.3	24.3
Average size of farm.....acres...	529.5	581.1	434.2	862.9	7,361.7	386.2
Value of land and buildings:						
Average per farm.....dollars...	47,750	51,032	37,468	66,728	265,194	46,747
Average per acre.....dollars...	88.28	87.50	83.27	76.91	36.91	119.52
Land in farms according to use:						
Cropland harvested.....farms reporting...	84,425	78,534	22,682	26,421	247	29,184
.....acres...	18,190,771	17,945,127	3,800,089	7,819,139	279,440	6,046,399
1 to 9 acres.....farms reporting...	1,613	377	291	34	1	51
10 to 19 acres.....farms reporting...	1,548	558	400	77	...	81
20 to 29 acres.....farms reporting...	1,047	417	287	64	...	66
30 to 49 acres.....farms reporting...	2,543	1,456	996	202	17	241
50 to 99 acres.....farms reporting...	10,364	8,909	5,053	1,278	13	2,565
100 to 199 acres.....farms reporting...	32,736	32,286	10,098	8,732	19	13,437
200 to 499 acres.....farms reporting...	30,389	30,350	4,854	13,382	85	12,029
500 to 999 acres.....farms reporting...	3,278	3,276	549	2,061	43	623
1,000 or more acres.....farms reporting...	907	905	154	591	69	91
Cropland used only for pasture.....farms reporting...	26,152	24,684	7,150	8,695	63	8,776
.....acres...	1,350,266	1,313,464	348,916	566,542	26,553	377,453
Cropland not harvested and not pastured.....farms reporting...	38,422	36,094	9,222	14,463	91	12,318
.....acres...	3,429,394	3,299,822	636,729	1,751,811	23,841	887,441
Cultivated summer fallow.....farms reporting...	23,954	22,930	5,030	9,920	55	7,925
.....acres...	2,308,289	2,272,559	342,630	1,270,715	14,700	644,514
Soil-improvement grasses and legumes.....farms reporting...	12,609	11,604	3,381	4,664	34	3,525
.....acres...	644,545	576,779	191,752	259,003	6,521	119,503
Other cropland (idle and crop failure).....farms reporting...	12,862	12,013	3,008	4,706	35	4,264
.....acres...	476,560	450,484	102,347	222,093	2,620	123,424
Woodland pastured.....farms reporting...	6,749	6,221	2,106	2,121	11	1,983
.....acres...	368,085	353,330	105,112	144,200	1,323	102,695
Woodland not pastured.....farms reporting...	7,739	7,315	2,266	2,722	14	2,313
.....acres...	1,53,073	146,631	39,294	63,166	798	43,373
Other pasture (not cropland and not woodland).....farms reporting...	62,103	57,191	17,504	20,389	204	19,094
.....acres...	22,739,103	22,430,372	5,325,805	11,982,842	1,635,273	3,486,452
Improved pasture.....farms reporting...	6,609	6,217	1,901	2,182	8	2,126
.....acres...	367,393	358,588	91,563	181,581	4,070	81,374
Irrigated land in farms.....farms reporting...	19,188	18,559	4,513	6,855	61	7,130
.....acres...	2,097,256	2,081,732	403,138	853,523	16,322	808,749
Irrigated cropland harvested.....farms reporting...	19,049	18,470	4,459	6,833	60	7,118
.....acres...	2,037,036	2,024,483	386,096	828,904	15,411	794,072
Land use practices:						
Cropland in cover crops.....farms reporting...	6,964	6,763	1,746	2,327	13	2,677
.....acres...	253,360	247,188	61,208	94,260	2,105	89,615
Cropland used for grain or row crops famed on the contour.....farms reporting...	19,503	18,761	4,691	7,120	23	6,927
.....acres...	1,752,506	1,725,560	360,239	721,335	3,852	640,134
Land in strip-cropping systems for soil-erosion control.....farms reporting...	5,189	5,012	1,265	2,094	12	1,641
.....acres...	1,049,415	1,033,632	166,677	552,081	2,938	311,936
System of terraces on crop and pasture land.....farms reporting...	19,860	19,011	5,062	7,397	42	6,510
.....acres...	2,003,520	1,962,641	426,092	882,352	10,533	643,664
FARM OPERATORS BY AGE						
Operators reporting age.....number...	89,233	80,003	23,984	26,430	251	29,338
Under 25 years.....number...	2,238	2,092	111	118	15	1,848
25 to 34 years.....number...	13,622	12,937	948	2,688	74	9,227
35 to 44 years.....number...	20,315	19,244	3,078	7,352	69	8,745
45 to 54 years.....number...	23,168	21,636	6,899	8,863	53	5,821
55 to 64 years.....number...	18,977	17,799	8,961	5,871	24	2,943
65 or more years.....number...	10,913	6,295	3,987	1,538	16	754
Average age.....years...	48.2	47.0	54.8	48.0	41.6	39.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	25,691	20,680	5,120	6,430	66	9,064
1 to 99 days.....operators reporting...	15,843	15,042	3,167	5,060	37	6,778
100 to 199 days.....operators reporting...	2,730	2,055	501	572	1	981
200 or more days.....operators reporting...	7,118	3,583	1,452	798	28	1,305
With other members of family working off farm.....operators reporting...	6,114	4,723	1,245	1,590	11	1,877
With income from sources other than farm operated and off-farm work.....operators reporting...	10,568	7,883	2,278	2,476	35	3,094
With other income of family exceeding value of agricultural products sold.....operators reporting...	6,768	2,883	1,192	539	19	1,133
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	64,532	60,167	19,303	20,166	207	20,491
With other members of family working off farm.....operators reporting...	6,908	6,477	1,986	2,333	13	2,145
With income from sources other than farm operated and off-farm work.....operators reporting...	16,247	13,033	5,608	4,229	31	3,165
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,984	1,236	744	226	1	265

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued
 [Data are based on reports for only a sample of farms. See text.]

* Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms..... number...	1,726	16,235	7,561	2,656	1,377
Percent distribution..... percent...	2.1	20.1	9.4	3.3	1.7
Land in farms..... acres...	1,267,437	5,654,665	2,405,970	1,572,445	514,509
Percent distribution..... percent...	2.7	12.0	5.1	3.3	1.1
Average size of farm..... acres...	734.3	348.3	318.2	592.0	373.6
Value of land and buildings:					
Average per farm..... dollars...	46,190	45,257	45,949	61,251	38,853
Average per acre..... dollars...	60.91	129.45	143.78	100.33	91.09
Land in farms according to use:					
Cropland harvested..... farms reporting... acres...	1,589 339,091	16,224 3,380,452	7,561 1,474,886	2,603 634,506	1,207 217,464
1 to 9 acres..... farms reporting... acres...	16 30	10 20	15 15	...	10 16
10 to 19 acres..... farms reporting... acres...	20 30	5 20	20 15	10	11
20 to 29 acres..... farms reporting... acres...	52	65	81	15	28
30 to 49 acres..... farms reporting... acres...	242	880	1,018	181	244
50 to 99 acres..... farms reporting... acres...	693	7,763	3,459	1,012	510
100 to 499 acres..... farms reporting... acres...	448	7,232	2,765	1,226	358
500 to 999 acres..... farms reporting... acres...	52	233	176	140	22
1,000 or more acres..... farms reporting... acres...	36	16	12	19	8
Cropland used only for pasture..... farms reporting... acres...	396 38,604	5,381 183,075	1,650 55,542	957 77,019	392 23,213
Cropland not harvested and not pastured..... farms reporting... acres...	484 32,071	7,063 422,351	3,247 308,306	1,087 87,829	437 36,884
Cultivated summer fallow..... farms reporting... acres...	229 14,503	4,506 300,813	2,261 244,311	673 62,720	256 22,167
Soil-improvement grasses and legumes..... farms reporting... acres...	195 12,521	2,094 58,486	785 27,777	317 10,908	134 9,811
Other cropland (idle and crop failure)..... farms reporting... acres...	200 5,047	2,415 63,052	1,093 36,218	387 14,201	169 4,906
Woodland pastured..... farms reporting... acres...	151 14,630	1,166 49,124	360 13,561	244 23,595	62 1,785
Woodland not pastured..... farms reporting... acres...	143 1,523	1,370 24,152	524 12,015	193 3,334	83 2,349
Other pasture (not cropland and not woodland)..... farms reporting... acres...	1,245 812,354	11,546 1,337,317	3,689 435,156	1,773 688,681	841 212,944
Improved pasture..... farms reporting... acres...	148 12,659	1,242 39,290	408 15,680	273 12,550	55 1,195
Irrigated land in farms..... farms reporting... acres...	247 21,610	3,274 337,640	2,454 302,793	919 119,275	236 27,431
Irrigated cropland harvested..... farms reporting... acres...	246 21,007	3,274 331,156	2,443 298,541	919 116,654	236 26,714
Land use practices:					
Cropland in cover crops..... farms reporting... acres...	124 4,522	1,645 53,803	532 16,709	324 13,011	52 1,570
Cropland used for grain or row crops farmed on the contour..... farms reporting... acres...	282 21,682	4,408 397,956	1,332 127,569	701 76,712	204 16,215
Land in strip-cropping systems for soil-erosion control..... farms reporting... acres...	103 13,036	913 140,677	428 122,613	164 31,470	33 4,140
System of terraces on crop and pasture land..... farms reporting... acres...	242 22,196	4,036 390,359	1,303 130,179	746 84,504	183 16,426
FARM OPERATORS BY AGE					
Operators reporting age..... number...	1,719	16,158	7,505	2,646	1,310
Under 25 years..... number...	120	775	620	207	126
25 to 34 years..... number...	419	4,974	2,479	934	421
35 to 44 years..... number...	486	4,845	2,190	852	372
45 to 54 years..... number...	383	3,404	1,404	436	194
55 to 64 years..... number...	242	1,769	621	167	144
65 or more years..... number...	69	391	191	50	53
Average age..... years...	42.1	40.5	38.9	37.8	39.1
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total..... operators reporting...	551	4,571	2,849	689	404
1 to 99 days..... operators reporting...	296	3,805	1,920	523	234
100 to 199 days..... operators reporting...	93	404	373	74	37
200 or more days..... operators reporting...	162	362	556	92	133
With other members of family working off farm..... operators reporting...	126	913	642	103	93
With income from sources other than farm operated and off-farm work..... operators reporting...	213	1,513	1,043	184	141
With other income of family exceeding value of agricultural products sold..... operators reporting...	130	380	472	57	94
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	1,175	11,664	4,712	1,967	973
With other members of family working off farm..... operators reporting...	110	1,188	483	258	106
With income from sources other than farm operated..... operators reporting...	199	1,916	677	252	121
With other income of family exceeding value of agricultural products sold..... operators reporting...	37	99	85	23	21

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	50,696	49,375	12,430	18,526	50	18,369
.....number...	53,343	51,963	12,943	19,789	64	19,167
Com pickers.....farms reporting...	96,179	94,654	14,227	19,106	69	21,252
.....number...	98,546	97,004	14,696	20,109	82	22,117
Pick-up balers.....farms reporting...	18,414	18,039	4,588	7,366	69	6,016
.....number...	18,684	18,297	4,647	7,493	81	6,076
Field forage harvesters.....farms reporting...	10,723	10,628	2,723	4,695	40	3,170
.....number...	11,234	11,133	2,841	4,904	49	3,339
Motortrucks.....farms reporting...	64,158	60,507	17,133	22,334	221	20,819
.....number...	83,439	79,380	20,805	31,802	530	26,243
Tractors.....farms reporting...	81,913	76,072	22,159	25,788	257	27,868
.....number...	180,087	172,231	46,421	66,260	1,062	58,488
Tractors other than garden.....farms reporting...	81,442	75,852	22,045	25,741	252	27,814
.....number...	175,254	168,070	45,073	64,613	1,024	57,360
1 tractor.....farms reporting...	23,208	18,868	7,219	3,974	45	7,630
2 tractors.....farms reporting...	35,492	34,447	9,413	11,560	63	13,411
3 tractors.....farms reporting...	15,458	15,303	3,706	6,491	45	5,061
4 tractors.....farms reporting...	4,629	4,604	1,143	2,267	26	1,168
5 or more tractors.....farms reporting...	2,655	2,630	564	1,449	73	544
Wheel tractors.....farms reporting...	81,172	75,587	21,944	25,679	250	27,714
.....number...	172,063	164,958	44,113	63,203	947	56,695
Crawler tractors.....farms reporting...	2,753	2,700	867	1,205	53	575
.....number...	3,191	3,112	960	1,410	77	665
Garden tractors.....farms reporting...	4,547	3,911	1,227	1,585	19	1,080
.....number...	4,833	4,161	1,348	1,647	38	1,128
Automobiles.....farms reporting...	84,957	76,978	22,729	25,712	236	28,301
.....number...	110,317	100,717	29,219	35,926	424	35,148
Automobiles and/or motortrucks.....farms reporting...	88,237	79,813	23,964	26,428	262	29,159
Telephone.....farms reporting...	72,552	65,571	19,560	22,601	215	23,195
Home freezer.....farms reporting...	57,007	52,838	15,267	19,256	167	18,148
Milking machine.....farms reporting...	15,513	15,228	3,362	5,455	28	6,383
Electric milk cooler.....farms reporting...	3,980	3,950	991	1,490	10	1,459
Crop drier (for grain, forage, or other crops).....farms reporting...	3,634	3,596	704	1,811	10	1,071
Power-operated elevator, conveyor, or blower.....farms reporting...	50,400	49,075	13,066	18,318	95	17,596
Farms by kind of road on which located:						
Hard surface.....farms reporting...	9,177	7,468	2,437	2,431	32	2,568
Gravel, shell, or shale.....farms reporting...	59,892	54,157	15,795	17,757	114	20,491
Dirt or unimproved.....farms reporting...	20,046	18,301	5,843	6,136	121	6,201
Less than 1 mile to a hard surface road.....farms reporting...	3,524	2,949	931	870	15	1,133
1 or more miles to a hard surface road.....farms reporting...	16,522	15,352	4,912	5,266	106	5,068
1 mile.....farms reporting...	2,466	2,149	747	680	6	716
2 or 3 miles.....farms reporting...	4,475	4,200	1,298	1,353	18	1,531
4 miles.....farms reporting...	1,399	1,299	408	440	6	445
5 or more miles.....farms reporting...	8,182	7,704	2,459	2,793	76	2,376
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	10,903	10,753	2,449	5,100	147	3,057
.....persons...	17,072	16,686	3,853	7,976	616	4,241
Regular hired workers (employed 150 or more days).....farms reporting...	5,844	5,809	1,342	3,057	131	1,279
.....persons...	8,509	8,331	1,917	4,402	491	1,521
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	4,543	4,528	1,059	2,322	49	1,098
2 hired workers.....farms reporting...	872	862	190	508	25	139
3 or 4 hired workers.....farms reporting...	293	291	64	161	27	39
5 to 9 hired workers.....farms reporting...	84	83	16	47	17	3
10 or more hired workers.....farms reporting...	52	45	13	19	13	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	79,721	72,034	21,483	24,323	213	26,015
Not residing on farm operated.....operators reporting...	6,979	5,892	1,875	1,488	28	2,501
Operators not reporting residence.....number...	3,523	2,921	1,065	785	32	1,039
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	40,312	39,265	9,469	14,285	73	15,438
.....acres on which used...	3,893,797	3,864,632	721,175	1,659,264	21,093	1,463,100
.....tons...	294,442	291,723	58,538	122,976	1,441	108,768
Dry materials.....farms reporting...	28,168	27,366	6,962	10,067	61	10,276
.....tons...	159,089	156,999	34,017	65,620	867	56,495
Liquid materials.....farms reporting...	20,102	19,810	4,032	7,463	33	8,282
.....tons...	135,353	134,724	24,521	57,356	574	52,273
Crops on which used—						
Hay and cropland pasture.....farms reporting...	4,601	4,481	1,221	1,731	17	1,512
.....acres...	140,598	139,355	39,624	59,207	1,911	38,613
Dry materials.....farms reporting...	4,077	3,983	1,087	1,525	17	1,354
.....tons...	9,967	9,867	2,700	4,281	152	2,734
Liquid materials.....farms reporting...	631	605	176	247	...	182
.....tons...	1,694	1,679	408	597	...	674
Other pasture (not cropland).....farms reporting...	1,850	1,759	482	656	2	619
.....acres...	47,396	46,021	14,182	20,254	140	11,445
Dry materials.....farms reporting...	1,476	1,410	413	504	1	492
.....tons...	2,920	2,831	681	1,336	5	809
Liquid materials.....farms reporting...	391	366	70	163	1	132
.....tons...	724	705	277	272	1	155
Corn.....farms reporting...	32,521	31,943	7,335	11,774	59	12,775
.....acres...	2,623,510	2,606,830	477,745	1,099,430	13,399	1,016,256
Dry materials.....farms reporting...	18,632	18,220	4,613	6,708	43	6,856
.....tons...	96,509	95,324	20,360	40,805	566	33,593
Liquid materials.....farms reporting...	18,121	17,919	3,516	6,760	30	7,613
.....tons...	111,126	110,695	20,283	46,565	439	43,408

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines.....farms reporting...	696	11,168	4,364	1,498	643
.....number...	712	11,595	4,652	1,549	659
Corn pickers.....farms reporting...	880	12,909	4,719	1,990	754
.....number...	909	13,427	4,945	2,069	767
Pick-up balers.....farms reporting...	378	3,560	1,038	774	266
.....number...	382	3,597	1,049	782	266
Field forage harvesters.....farms reporting...	159	1,704	638	554	115
.....number...	191	1,762	680	590	116
Motortrucks.....farms reporting...	1,222	11,401	5,255	2,058	883
.....number...	1,570	13,323	7,542	2,693	1,115
Tractors.....farms reporting...	1,513	15,707	6,975	2,580	1,093
.....number...	3,366	32,113	14,561	6,332	2,116
Tractors other than garden.....farms reporting...	1,508	15,691	6,949	2,579	1,087
.....number...	3,273	31,578	14,243	6,206	2,060
1 tractor.....farms reporting...	427	4,096	2,283	398	426
2 tractors.....farms reporting...	676	8,204	2,845	1,216	470
3 tractors.....farms reporting...	269	2,774	1,245	651	122
4 tractors.....farms reporting...	73	444	409	210	32
5 or more tractors.....farms reporting...	63	173	167	104	37
Wheel tractors.....farms reporting...	1,506	15,666	6,889	2,568	1,085
.....number...	3,196	31,325	14,037	6,099	2,038
Crawler tractors.....farms reporting...	70	201	179	107	18
.....number...	77	253	206	107	22
Garden tractors.....farms reporting...	88	525	301	119	47
.....number...	93	535	318	126	56
Automobiles.....farms reporting...	1,605	15,771	7,060	2,573	1,292
.....number...	2,017	19,310	8,948	3,279	1,594
Automobiles and/or motortrucks.....farms reporting...	1,656	16,187	7,339	2,640	1,337
Telephone.....farms reporting...	1,274	12,896	5,587	2,367	1,071
Home freezer.....farms reporting...	1,098	10,183	4,279	1,820	768
Milking machine.....farms reporting...	360	4,397	911	505	210
Electric milk cooler.....farms reporting...	79	1,022	183	122	53
Crop drier (for grain, forage, or other crops).....farms reporting...	39	554	329	122	27
Power-operated elevator, conveyor, or blower.....farms reporting...	715	10,435	4,043	1,835	568
Farms by kind of road on which located:					
Hard surface.....farms reporting...	201	1,131	791	307	138
Gravel, shell, or shale.....farms reporting...	1,024	11,821	5,145	1,673	828
Dirt or unimproved.....farms reporting...	484	3,197	1,545	643	332
Less than 1 mile to a hard surface road.....farms reporting...	78	580	301	106	68
1 or more miles to a hard surface road.....farms reporting...	406	2,617	1,244	537	264
1 mile.....farms reporting...	20	341	209	102	44
2 or 3 miles.....farms reporting...	131	746	433	138	83
4 miles.....farms reporting...	25	264	101	44	11
5 or more miles.....farms reporting...	230	1,266	501	253	126
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	249	1,513	739	444	112
.....persons...	401	1,964	1,118	579	179
Regular hired workers (employed 150 or more days).....farms reporting...	132	548	331	215	53
.....persons...	170	618	402	230	101
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	107	489	281	201	20
2 hired workers.....farms reporting...	19	51	34	13	22
3 or 4 hired workers.....farms reporting...	4	8	16	1	10
5 to 9 hired workers.....farms reporting...	2	...	...	...	1
10 or more hired workers.....farms reporting...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	1,508	15,058	5,972	2,422	1,055
Not residing on farm operated.....operators reporting...	165	720	1,289	122	205
Operators not reporting residence.....number...	53	457	300	112	117
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	609	8,729	4,078	1,601	421
.....acres on which used...	50,943	784,659	411,562	176,871	39,065
Dry materials.....farms reporting...	4,260	54,246	32,681	14,739	2,842
.....tons...	484	5,677	2,764	1,039	312
Liquid materials.....farms reporting...	2,625	27,775	16,931	7,251	1,913
.....tons...	242	4,705	2,239	908	188
.....tons...	1,635	26,471	15,750	7,488	929
Crops on which used—					
Hay and cropland pasture.....farms reporting...	108	765	331	264	44
.....acres...	4,733	17,735	7,982	6,806	1,377
Dry materials.....farms reporting...	106	661	321	223	43
.....tons...	256	1,175	747	447	109
Liquid materials.....farms reporting...	2	117	20	42	1
.....tons...	18	262	275	118	1
Other pasture (not cropland).....farms reporting...	33	379	70	115	22
.....acres...	800	6,284	1,365	2,583	413
Dry materials.....farms reporting...	27	304	50	94	17
.....tons...	34	486	78	190	21
Liquid materials.....farms reporting...	6	75	20	26	5
.....tons...	6	90	12	37	10
Corn.....farms reporting...	484	7,137	3,438	1,363	353
.....acres...	30,648	543,725	281,060	131,844	28,979
Dry materials.....farms reporting...	342	3,724	1,873	697	220
.....tons...	1,589	16,881	9,309	4,586	1,228
Liquid materials.....farms reporting...	226	4,320	2,055	846	166
.....tons...	1,010	21,823	13,239	6,512	824

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops on which used—Continued						
Wheat.....farms reporting... acres...	13,007	12,749	2,617	5,268	7	4,857
Dry materials.....farms reporting... tons...	491,720	487,330	80,152	235,574	1,243	170,361
Liquid materials.....farms reporting... tons...	9,477	9,274	3,732	4	4	3,484
Oats.....farms reporting... acres...	20,623	20,337	3,890	8,756	24	7,667
Dry materials.....farms reporting... tons...	3,832	3,777	611	1,653	3	1,510
Liquid materials.....farms reporting... tons...	7,999	7,944	1,144	3,947	32	2,821
Other crops.....farms reporting... acres...	6,437	6,341	1,648	2,441	8	2,244
Dry materials.....farms reporting... tons...	156,120	154,984	39,368	63,405	223	51,988
Liquid materials.....farms reporting... tons...	5,690	5,559	1,518	2,073	8	1,960
All other crops.....farms reporting... acres...	9,886	9,769	2,613	3,816	13	3,327
Dry materials.....farms reporting... tons...	845	835	150	395	...	290
Liquid materials.....farms reporting... tons...	1,203	1,199	210	699	...	330
Other crops.....farms reporting... acres...	10,242	10,098	2,058	3,816	18	4,146
Dry materials.....farms reporting... tons...	436,453	430,112	70,104	181,394	4,177	174,437
Liquid materials.....farms reporting... tons...	6,012	5,853	1,343	2,053	11	2,446
Lime or liming materials used during the year.....farms reporting... acres limed... tons...	19,184	18,871	3,773	6,626	107	8,365
Lime or liming materials used during the year.....farms reporting... acres limed... tons...	4,858	4,812	830	1,987	8	1,987
Lime or liming materials used during the year.....farms reporting... acres limed... tons...	12,607	12,502	2,199	5,316	102	4,885
Lime or liming materials used during the year.....farms reporting... acres limed... tons...	1,572	1,530	414	545	5	566
Lime or liming materials used during the year.....farms reporting... acres limed... tons...	41,866	40,790	11,523	13,299	100	15,808
Lime or liming materials used during the year.....farms reporting... acres limed... tons...	75,558	74,023	20,098	24,898	300	28,727
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	89,953	80,833	24,416	26,590	273	29,554
Feed for livestock and poultry.....dollars...	78,108	71,512	21,375	24,177	239	25,721
Under \$100.....farms reporting...	154,985,611	152,423,684	43,402,439	58,111,129	6,287,729	44,622,387
\$100 to \$999.....farms reporting...	5,972	4,365	1,606	1,230	4	1,525
\$1,000 to \$1,999.....farms reporting...	39,622	35,023	11,133	11,085	65	12,740
\$2,000 to \$4,999.....farms reporting...	13,440	13,090	3,729	4,397	20	4,944
\$5,000 or more.....farms reporting...	12,913	12,883	3,287	4,841	54	4,701
Purchase of livestock and poultry.....dollars...	6,161	6,151	1,620	2,624	96	1,811
Under \$100.....farms reporting...	62,828	58,336	16,750	20,163	178	21,245
\$100 to \$2,499.....farms reporting...	290,166,243	288,808,464	80,273,068	109,501,063	18,344,689	80,689,644
\$2,500 to \$4,999.....farms reporting...	39,095	34,904	10,623	11,508	43	12,730
\$5,000 to \$9,999.....farms reporting...	7,427	7,169	1,999	2,560	18	2,592
\$10,000 to \$19,999.....farms reporting...	5,461	5,431	1,500	1,908	11	2,012
\$20,000 to \$49,999.....farms reporting...	4,885	4,875	1,182	1,672	74	1,987
\$50,000 or more.....farms reporting...	5,960	5,957	1,446	2,515	32	1,924
Machine hire.....dollars...	54,866	51,825	14,667	17,934	110	18,914
Under \$200.....farms reporting...	20,402,725	19,895,843	4,858,814	8,384,065	276,883	6,376,081
\$200 to \$999.....farms reporting...	24,134	21,778	7,038	6,445	16	8,279
\$1,000 to \$9,999.....farms reporting...	26,919	26,055	6,824	9,609	49	9,573
\$10,000 or more.....farms reporting...	3,813	3,792	805	1,880	45	1,062
Hired labor.....dollars...	44,175	42,557	11,098	16,283	198	14,978
Under \$200.....farms reporting...	33,871,328	33,210,496	7,340,628	16,289,457	2,016,012	7,564,399
\$200 to \$499.....farms reporting...	21,840	20,463	5,810	6,554	17	8,091
\$500 to \$999.....farms reporting...	9,315	9,175	2,340	3,526	8	3,292
\$1,000 to \$2,499.....farms reporting...	4,890	4,825	1,082	2,157	17	1,569
\$2,500 to \$4,999.....farms reporting...	4,738	4,721	1,096	2,201	35	1,389
\$5,000 to \$9,999.....farms reporting...	2,240	2,235	527	1,234	23	451
\$10,000 to \$19,999.....farms reporting...	804	799	178	431	37	153
\$20,000 to \$49,999.....farms reporting...	255	254	51	147	28	28
\$50,000 or more.....farms reporting...	77	71	13	26	27	5
Seeds, bulbs, plants, and trees.....dollars...	16	14	1	7	6	...
Under \$100.....farms reporting...	60,231	56,416	16,193	19,164	98	20,961
\$100 to \$499.....farms reporting...	13,825,612	13,552,425	2,984,059	5,491,513	88,226	4,988,627
\$500 to \$999.....farms reporting...	17,419	14,268	6,150	3,794	31	4,293
\$1,000 to \$4,999.....farms reporting...	37,411	36,811	9,164	12,706	48	14,893
\$5,000 to \$9,999.....farms reporting...	4,284	4,233	688	2,091	6	1,448
\$10,000 or more.....farms reporting...	1,117	1,104	191	573	13	327
Gasoline and other petroleum fuel and oil for the farm business.....dollars...	88,644	80,245	24,051	26,540	266	29,388
Under \$100.....farms reporting...	63,548,824	62,440,243	14,338,787	26,003,464	494,855	21,603,137
\$100 to \$499.....farms reporting...	7,405	2,642	1,870	213	6	553
\$500 to \$999.....farms reporting...	28,809	25,483	10,524	5,790	53	9,116
\$1,000 to \$4,999.....farms reporting...	31,495	31,220	7,639	10,695	62	12,824
\$5,000 or more.....farms reporting...	20,604	20,571	3,984	9,609	117	6,861
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE	331	329	34	233	28	34
All farm products sold.....total, dollars...	1,199,228,371	1,187,825,741	291,429,583	476,851,885	36,343,892	383,200,381
.....average per farm, dollars...	13,292	14,692	11,933	17,929	133,128	12,966
All crops sold.....dollars...	394,382,758	390,361,989	66,568,884	161,993,356	1,908,770	159,890,979
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	390,703,915	386,911,349	65,044,471	160,754,592	1,605,759	159,506,527
Vegetables sold.....dollars...	621,578	487,259	229,997	188,909	...	68,353
Fruits and nuts sold.....dollars...	458,188	419,503	161,072	39,136	11	219,284
Forest products and horticultural specialty products sold.....dollars...	2,599,077	2,543,878	1,133,344	1,010,719	303,000	96,815
All livestock and livestock products sold.....dollars...	804,845,613	797,463,752	224,860,699	314,858,529	34,435,122	223,309,402
Poultry and poultry products sold.....dollars...	27,690,457	26,481,149	8,437,418	9,584,439	219,147	8,240,145
Dairy products sold.....dollars...	39,876,414	38,857,939	10,100,396	13,916,918	184,873	14,655,812
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	737,278,742	732,124,664	206,322,945	291,357,172	34,031,102	200,413,445

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued					
Commercial fertilizer and fertilizing materials used during the year—Continued					
Crops on which used—Continued					
Wheat	farms reporting... 120	3,073	1,136	411	117
acres...	4,730	107,082	42,185	13,489	2,875
Dry materials	farms reporting... 84	2,177	785	321	117
tons...	238	4,801	1,859	585	184
Liquid materials	farms reporting... 36	969	392	103	10
tons...	86	1,760	734	223	18
Oats	farms reporting... 123	1,354	486	236	45
acres...	2,678	33,156	10,513	4,765	876
Dry materials	farms reporting... 113	1,181	441	195	30
tons...	142	2,095	729	315	46
Liquid materials	farms reporting... 10	178	45	42	15
tons...	29	193	45	41	22
All other crops	farms reporting... 136	1,990	1,512	391	117
acres...	7,354	76,677	68,457	17,384	4,565
Dry materials	farms reporting... 88	965	1,046	256	91
tons...	366	2,337	4,209	1,128	325
Liquid materials	farms reporting... 59	1,105	594	188	41
tons...	486	2,343	1,445	557	54
Lime or lining materials used during the year	farms reporting... 36	326	140	64	...
acres limed...	1,660	7,810	4,420	1,918	...
tons...	3,245	13,860	8,115	3,507	...
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures					
Feed for livestock and poultry	farms reporting... 1,726	16,235	7,561	2,655	1,377
dollars...	4,772,398	24,025,172	7,613,579	5,945,685	2,265,553
Under \$100	farms reporting... 95	720	521	107	82
\$100 to \$999	farms reporting... 663	7,383	2,978	1,094	622
\$1,000 to \$4,999	farms reporting... 317	3,026	923	529	149
\$5,000 or more	farms reporting... 316	2,986	735	496	168
Purchase of livestock and poultry	farms reporting... 1,238	12,744	4,398	2,062	803
dollars...	10,378,229	32,984,162	15,336,244	16,793,727	5,197,282
Under \$1,000	farms reporting... 625	7,861	2,760	953	531
\$1,000 to \$2,499	farms reporting... 137	1,657	478	255	65
\$2,500 to \$4,999	farms reporting... 157	1,262	342	189	62
\$5,000 to \$9,999	farms reporting... 122	1,228	415	170	52
\$10,000 or more	farms reporting... 197	736	403	495	93
Machine hire	farms reporting... 885	11,171	4,592	1,763	503
dollars...	315,997	3,367,775	1,816,744	661,684	213,881
Under \$200	farms reporting... 429	5,187	1,777	690	196
\$200 to \$999	farms reporting... 413	5,523	2,441	927	269
\$1,000 or more	farms reporting... 43	461	374	146	38
Hired labor	farms reporting... 777	8,476	3,681	1,624	420
dollars...	752,954	2,823,201	2,350,167	1,162,858	475,219
Under \$200	farms reporting... 313	5,190	1,702	687	199
\$200 to \$499	farms reporting... 176	1,906	756	369	85
\$500 to \$999	farms reporting... 103	713	513	198	42
\$1,000 to \$2,499	farms reporting... 109	507	490	253	30
\$2,500 to \$4,999	farms reporting... 42	125	162	82	40
\$5,000 to \$9,999	farms reporting... 25	26	52	32	18
\$10,000 to \$19,999	farms reporting... 7	9	6	3	3
\$20,000 to \$49,999	farms reporting... 2	...	...	...	3
\$50,000 or more	farms reporting... ...	...	...	...	...
Seeds, bulbs, plants, and trees	farms reporting... 978	12,090	5,280	1,878	735
dollars...	213,342	2,699,074	1,387,970	497,093	191,148
Under \$100	farms reporting... 419	2,191	1,112	380	191
\$100 to \$499	farms reporting... 508	9,165	3,478	1,268	474
\$500 to \$999	farms reporting... 35	626	548	198	41
\$1,000 or more	farms reporting... 16	108	142	32	29
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... 1,706	16,220	7,481	2,641	1,340
dollars...	1,159,077	12,015,301	5,454,654	2,268,415	705,690
Under \$100	farms reporting... 112	70	170	46	155
\$100 to \$499	farms reporting... 603	4,741	2,501	690	581
\$500 to \$999	farms reporting... 624	7,734	2,990	1,034	422
\$1,000 to \$4,999	farms reporting... 364	3,649	1,820	847	181
\$5,000 or more	farms reporting... 3	26	...	4	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold	total, dollars... 30,782,830	189,201,881	91,860,226	53,141,307	18,214,137
average per farm, dollars...	17,835	11,654	12,149	20,008	13,227
All crops sold	dollars... 4,438,073	82,137,974	53,869,148	14,174,236	5,271,548
Field crops, other than vegetables and fruits and nuts, sold	dollars... 4,322,346	81,983,625	53,845,899	14,166,003	5,188,654
Vegetables sold	dollars... 41,183	10,800	8,065	658	7,650
Fruits and nuts sold	dollars... 74,544	125,924	15,184	3,538	94
Forest products and horticultural specialty products sold	dollars... ...	17,625	...	4,040	75,150
All livestock and livestock products sold	dollars... 26,344,757	107,063,907	37,991,078	38,967,071	12,942,589
Poultry and poultry products sold	dollars... 519,829	5,091,673	1,819,951	529,916	278,776
Dairy products sold	dollars... 944,862	9,593,198	1,850,009	1,467,399	800,344
Livestock and livestock products, other than poultry and dairy, sold	dollars... 24,880,066	92,379,036	34,321,118	36,969,756	11,863,469

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting... 76,374 number... 4,990,448	70,699 4,925,668	20,901 1,322,077	24,102 2,192,963	252 188,417	25,444 1,222,211
Cows, including heifers that have calved	farms reporting... 68,453 number... 1,743,323	63,464 1,714,837	18,593 464,717	21,883 789,552	223 62,552	22,765 398,016
Milk cows	farms reporting... 49,719 number... 321,727	46,413 311,002	12,744 82,189	15,903 108,337	179 1,232	17,587 119,244
Heifers and heifer calves	farms reporting... 67,360 number... 1,481,078	62,916 1,460,846	18,434 375,336	21,677 644,375	224 57,068	22,581 384,067
Steers and bulls including steer and bull calves	farms reporting... 68,503 number... 1,766,047	64,520 1,749,985	18,977 482,024	22,490 759,036	225 68,797	22,828 440,128
Farms reporting by number on hand:						
Cattle and calves—						
1 head	farms reporting... 709	488	139	120	7	222
2 to 4 head	farms reporting... 3,546	2,321	725	588	5	1,003
5 to 9 head	farms reporting... 5,410	3,740	1,241	901	13	1,585
10 to 19 head	farms reporting... 12,643	11,042	3,477	2,827	14	4,724
20 to 49 head	farms reporting... 27,817	26,891	7,835	8,580	4	10,472
50 to 99 head	farms reporting... 15,652	15,630	4,595	5,836	35	5,164
100 to 499 head	farms reporting... 9,611	9,603	2,677	4,659	86	2,181
500 or more head	farms reporting... 986	984	212	591	88	93
Cows, including heifers that have calved—						
1 head	farms reporting... 3,487	2,771	800	774	8	1,189
2 to 9 head	farms reporting... 24,892	21,427	6,133	5,900	36	9,358
10 to 19 head	farms reporting... 17,885	17,190	4,803	5,807	2	6,578
20 to 29 head	farms reporting... 8,353	8,265	2,687	3,023	11	2,544
30 to 49 head	farms reporting... 6,589	6,574	1,997	2,815	29	1,733
50 to 74 head	farms reporting... 3,087	3,086	1,034	1,358	17	677
75 to 99 head	farms reporting... 1,355	1,349	416	633	12	288
100 or more head	farms reporting... 2,805	2,802	723	1,573	108	398
Milk cows—						
1 head	farms reporting... 8,149	7,168	2,217	2,513	22	2,416
2 to 9 head	farms reporting... 31,769	29,514	8,072	9,947	120	11,375
10 to 19 head	farms reporting... 7,542	7,482	1,867	2,531	20	3,064
20 to 29 head	farms reporting... 1,401	1,401	343	572	7	479
30 to 49 head	farms reporting... 670	670	186	259	10	215
50 to 74 head	farms reporting... 136	135	54	58	...	23
75 to 99 head	farms reporting... 44	36	5	16	...	15
100 or more head	farms reporting... 8	7	...	7	...	...
Horses and/or mules	farms reporting... 23,473 number... 65,936	22,098 62,379	6,776 19,026	8,842 27,111	167 2,841	6,313 13,401
Hogs and pigs	farms reporting... 52,842 number... 3,329,976	49,842 3,269,640	13,866 901,179	16,383 1,133,624	116 8,247	19,477 1,226,590
Born since June 1	farms reporting... 36,435 number... 1,594,752	34,445 1,560,645	9,056 420,502	11,424 536,992	67 4,328	13,898 598,823
Born before June 1	farms reporting... 44,665 number... 1,735,224	42,600 1,708,995	11,690 480,677	13,947 596,632	92 3,919	16,871 627,767
Sheep and lambs	farms reporting... 7,414 number... 756,590	6,664 732,561	1,745 143,356	2,405 271,317	20 72,128	2,494 245,760
Lambs under 1 year old	farms reporting... 5,482 number... 454,740	4,959 444,201	1,261 72,422	1,847 149,334	18 71,808	1,833 150,637
Sheep 1 year old and over	farms reporting... 6,554 number... 301,850	5,915 288,360	1,570 70,934	2,176 121,983	9 320	2,160 95,123
Ewes	farms reporting... 6,428 number... 287,679	5,799 274,885	1,528 67,491	2,144 116,271	8 308	2,119 90,815
Rams and wethers	farms reporting... 4,660 number... 14,171	4,273 13,475	1,132 3,443	1,620 5,712	7 12	1,514 4,308
Chickens 4 months old and over	farms reporting... 64,983 number... 10,758,298	59,206 10,123,158	17,556 3,015,194	20,017 3,512,245	116 53,150	21,517 3,544,569
Livestock and livestock products sold:						
Cattle and calves sold alive						
farms reporting... 73,534	68,978	20,564	23,676	236	24,502	
number... 3,137,997	3,113,551	880,410	1,305,893	144,035	783,213	
dollars... 605,990,193	602,867,870	171,812,113	246,452,547	31,308,500	153,294,710	
Hogs and pigs sold alive						
farms reporting... 51,849	49,304	13,566	16,231	81	19,426	
number... 3,732,421	3,679,671	999,257	1,289,384	12,060	1,378,970	
dollars... 115,705,051	114,069,801	30,976,967	39,970,904	373,860	42,748,070	
Sheep and lambs sold alive						
farms reporting... 6,562	5,927	1,537	2,166	13	2,211	
number... 813,439	795,424	185,521	253,959	131,522	224,422	
dollars... 13,015,024	12,726,784	2,968,336	4,063,344	2,104,352	3,590,752	
Milk and cream sold ¹						
farms reporting... 39,199	36,984	9,939	12,159	107	14,779	
pounds... 1,498,318,267	1,459,229,309	378,362,475	505,092,509	5,646,210	570,128,115	
dollars... 39,876,414	38,837,939	10,100,336	13,916,918	184,873	14,655,812	
Chickens including broilers sold						
farms reporting... 44,184	41,043	12,135	13,684	55	15,169	
dollars... 2,365,494	2,259,119	623,133	611,034	16,010	1,008,942	
Chicken eggs sold						
farms reporting... 53,838	49,378	14,785	16,633	65	17,895	
dozens... 91,841,474	87,223,305	26,619,359	30,125,646	882,513	29,595,787	
dollars... 21,123,539	20,061,361	6,122,451	6,928,899	202,979	6,807,032	
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting... 44,749	42,724	11,726	13,934	73	16,991	
number of litters... 606,106	596,936	159,841	207,065	1,893	228,137	
1 or 2 litters	farms reporting... 4,766	3,911	1,101	1,225	13	1,572
3 to 9 litters	farms reporting... 15,500	14,555	4,104	4,613	18	5,820
10 to 19 litters	farms reporting... 14,278	14,078	3,873	4,447	20	5,738
20 to 39 litters	farms reporting... 8,519	8,498	2,249	2,892	9	3,348
40 to 99 litters	farms reporting... 1,418	1,417	335	632	3	447
70 or more litters	farms reporting... 268	265	64	125	10	66
June 2 to November 30	farms reporting... 31,049	29,774	7,683	9,808	45	12,238
number of litters... 229,333	225,361	57,889	78,533	593	88,346	
dollars... 38,954	37,609	10,171	12,395	61	14,982	
December 1 to June 1	farms reporting... 376,773	371,575	101,952	128,532	1,300	139,791

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	1,555	15,096	5,172	2,498	1,123
.....number...	151,513	605,350	181,119	213,546	70,683
Cows, including heifers that have calved.....farms reporting...	1,383	13,939	4,295	2,124	1,024
.....number...	54,853	200,882	52,883	68,601	20,797
Milk cows.....farms reporting...	1,064	11,129	3,104	1,581	709
.....number...	7,494	78,425	17,861	10,486	4,978
Heifers and heifer calves.....farms reporting...	1,338	13,787	4,285	2,190	981
.....number...	39,472	195,782	63,585	64,810	20,418
Steers and bulls including steer and bull calves.....farms reporting...	1,426	13,824	4,321	2,283	974
.....number...	57,188	208,686	64,651	80,135	29,468
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	...	85	112	...	25
2 to 4 head.....farms reporting...	52	414	454	43	40
5 to 8 head.....farms reporting...	46	832	514	102	91
10 to 19 head.....farms reporting...	197	2,980	1,115	218	214
20 to 49 head.....farms reporting...	501	6,944	1,910	731	386
50 to 99 head.....farms reporting...	387	3,000	823	741	213
100 to 499 head.....farms reporting...	340	827	240	634	140
500 or more head.....farms reporting...	32	14	4	29	14
Cows, including heifers that have calved—					
1 head.....farms reporting...	77	595	373	81	63
2 to 9 head.....farms reporting...	417	5,922	2,066	560	393
10 to 19 head.....farms reporting...	282	4,420	1,112	463	301
20 to 29 head.....farms reporting...	119	1,668	373	273	114
30 to 49 head.....farms reporting...	188	881	242	366	56
50 to 74 head.....farms reporting...	97	289	79	159	9
75 to 99 head.....farms reporting...	62	88	31	98	9
100 or more head.....farms reporting...	141	76	19	127	35
Milk cows—					
1 head.....farms reporting...	157	1,280	600	277	102
2 to 9 head.....farms reporting...	681	7,200	2,015	1,027	452
10 to 19 head.....farms reporting...	171	2,193	381	177	142
20 to 29 head.....farms reporting...	32	330	72	44	1
30 to 49 head.....farms reporting...	18	120	30	46	1
50 to 74 head.....farms reporting...	...	1	6	10	6
75 to 99 head.....farms reporting...	5	5	...	...	5
100 or more head.....farms reporting...	...	...	...	...	...
Horses and/or mules.....farms reporting...	622	3,318	1,104	990	279
.....number...	1,983	6,444	2,017	2,254	703
Hogs and pigs.....farms reporting...	985	11,984	3,870	1,840	798
.....number...	56,981	761,941	209,118	152,691	45,859
Born since June 1.....farms reporting...	633	8,851	2,556	1,289	569
.....number...	27,258	378,486	100,488	69,653	22,938
Born before June 1.....farms reporting...	830	10,463	3,282	1,642	654
.....number...	29,723	383,455	108,630	83,038	22,921
Sheep and lambs.....farms reporting...	165	1,336	640	246	107
.....number...	18,633	92,837	72,976	51,139	10,175
Lambs under 1 year old.....farms reporting...	126	984	470	198	55
.....number...	8,121	41,929	54,387	42,496	3,704
Sheep 1 year old and over.....farms reporting...	153	1,195	508	209	95
.....number...	10,512	50,908	18,589	8,643	6,471
Ewes.....farms reporting...	153	1,175	488	208	95
.....number...	10,149	48,709	17,418	8,304	6,235
Rams and wethers.....farms reporting...	115	879	315	140	65
.....number...	363	2,199	1,171	339	236
Chickens 4 months old and over.....farms reporting...	1,201	12,993	4,488	2,000	835
.....number...	195,146	2,227,929	714,069	278,286	129,139
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...					
.....number...	1,552	14,553	4,816	2,475	1,106
.....dollars...	110,504	341,969	130,525	148,143	52,072
Hogs and pigs sold alive.....farms reporting...					
.....number...	22,294,393	64,360,099	26,104,484	30,637,575	9,898,159
.....dollars...	997	12,023	3,799	1,847	760
Sheep and lambs sold alive.....farms reporting...					
.....number...	66,802	857,385	222,881	175,169	56,733
.....dollars...	2,070,862	26,578,935	6,909,311	5,430,239	1,758,723
Milk and cream sold ¹.....farms reporting...					
.....pounds...	165	1,202	542	217	85
.....number...	14,805	72,106	75,246	52,271	9,994
.....dollars...	236,880	1,153,696	1,203,936	836,336	159,904
Milk and cream sold ¹.....farms reporting...					
.....pounds...	846	9,753	2,379	1,227	574
.....dollars...	38,188,389	382,995,330	72,525,028	51,220,882	25,198,486
Chickens including broilers sold.....farms reporting...					
.....dollars...	944,862	9,593,198	1,850,009	1,467,399	800,344
Chicken eggs sold.....farms reporting...					
.....dozens...	768	9,713	2,822	1,301	565
.....dollars...	36,151	392,938	510,250	45,240	24,363
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...					
.....number of litters...	811	10,620	3,247	1,646	667
.....farms reporting...	10,950	145,849	35,567	27,632	8,139
1 or 2 litters.....farms reporting...	75	915	432	74	76
3 to 8 litters.....farms reporting...	296	3,564	1,247	455	258
10 to 19 litters.....farms reporting...	270	3,593	1,085	600	190
20 to 39 litters.....farms reporting...	138	2,226	446	408	130
40 to 99 litters.....farms reporting...	26	284	31	95	11
70 or more litters.....farms reporting...	6	38	6	14	2
June 2 to November 30.....farms reporting...	551	7,848	2,242	1,138	459
.....number of litters...	4,314	56,511	14,592	9,845	3,084
December 1 to June 1.....farms reporting...	680	9,535	2,688	1,484	595
.....number of litters...	6,636	89,338	20,975	17,787	5,055

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	71,551	67,993	18,440	22,633	95	26,825
acres...	6,742,064	6,651,990	1,356,449	2,592,327	21,582	2,681,632
Under 11 acres.....farms reporting...	2,053	982	482	231	2	267
11 to 24 acres.....farms reporting...	4,036	3,115	1,351	796	4	964
25 to 49 acres.....farms reporting...	11,001	9,866	4,499	2,447	12	2,908
50 to 74 acres.....farms reporting...	14,876	14,520	5,041	3,878	11	5,590
75 to 99 acres.....farms reporting...	11,940	11,895	2,880	3,639	6	5,370
100 or more acres.....farms reporting...	27,645	27,615	4,187	11,642	60	11,726
Harvested for grain.....farms reporting...	70,314	66,846	18,014	22,176	83	26,573
acres...	6,502,604	6,416,045	1,294,927	2,485,520	19,335	2,616,263
bushels...	313,979,429	311,047,415	62,036,851	119,648,705	1,066,380	128,295,479
Sales.....farms reporting...	52,039	49,882	10,987	16,627	42	22,226
bushels...	184,100,316	182,533,179	31,226,935	69,611,346	537,865	81,157,033
Sorghums for all purposes except sirup.....farms reporting...	36,022	34,683	8,182	13,118	56	13,327
acres...	1,563,391	1,539,726	261,127	692,668	7,051	578,880
Harvested for grain or seed.....farms reporting...	32,022	30,828	6,938	11,602	28	12,268
acres...	1,401,506	1,380,714	218,942	616,227	5,507	540,038
bushels...	60,661,488	59,995,970	9,408,255	26,328,946	224,344	24,034,425
Sales.....farms reporting...	22,334	21,553	3,743	8,175	12	9,623
bushels...	40,361,098	39,919,607	5,712,570	17,293,899	126,019	16,787,119
Wheat harvested.....farms reporting...	46,672	44,621	10,741	17,114	64	16,702
acres...	3,015,580	2,971,391	487,317	1,520,497	12,816	950,761
bushels...	65,629,741	64,872,958	10,542,936	33,689,108	275,578	20,365,336
Sales.....farms reporting...	45,803	43,852	10,418	16,866	64	16,504
bushels...	61,869,226	61,230,370	9,951,521	31,838,264	258,598	19,181,987
Oats harvested for grain.....farms reporting...	39,187	38,114	10,216	12,533	63	15,302
acres...	1,279,666	1,264,509	293,526	440,356	2,223	528,396
bushels...	31,700,324	31,418,299	7,468,063	10,775,750	46,305	13,128,181
Sales.....farms reporting...	11,638	11,286	1,828	3,208	8	6,242
bushels...	6,763,004	6,680,589	1,236,171	1,994,271	8,338	3,441,809
Barley harvested.....farms reporting...	11,190	10,972	2,194	4,669	20	4,089
acres...	314,414	310,979	53,034	157,247	1,882	98,816
bushels...	6,948,767	6,894,931	1,166,228	3,446,831	41,072	2,240,800
Sales.....farms reporting...	4,197	4,075	632	1,613	15	1,815
bushels...	2,723,071	2,690,140	394,219	1,402,045	20,636	873,240
Rye harvested.....farms reporting...	5,300	5,138	1,466	2,241	11	1,420
acres...	153,358	149,433	33,307	77,915	811	37,400
bushels...	2,066,554	2,024,099	453,035	1,048,218	5,822	517,024
Sales.....farms reporting...	3,787	3,676	940	1,654	7	1,075
bushels...	1,608,533	1,577,708	334,392	843,444	5,340	394,332
Soybeans harvested for beans.....farms reporting...	5,237	5,170	1,061	1,611	1	2,497
acres...	142,348	140,904	23,600	47,841	25	69,438
bushels...	3,425,854	3,402,644	570,375	1,143,332	1,000	1,687,937
Hay crops:						
Land from which hay was cut.....acres...	4,699,854	4,640,900	1,242,244	2,195,068	233,229	970,359
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	60,209	57,480	16,392	19,633	119	21,336
acres...	1,742,351	1,707,044	471,995	692,996	15,729	526,724
tons...	3,884,792	3,813,744	1,536,972	982,002	41,241	1,253,529
Sales.....farms reporting...	13,080	12,438	2,382	3,780	31	6,245
tons...	810,941	792,560	167,253	289,148	20,355	315,804
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	3,320	3,199	969	1,096	18	1,116
acres...	102,679	100,664	26,500	50,229	2,592	21,343
tons...	123,675	121,435	33,810	58,543	2,870	26,212
Sales.....farms reporting...	242	237	52	68	1	116
tons...	7,402	7,312	2,566	2,344	275	2,127
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,179	3,068	1,136	1,212	14	706
acres...	72,006	71,041	23,504	32,334	1,150	14,053
tons...	68,271	66,816	21,534	30,637	803	13,842
Sales.....farms reporting...	125	115	21	30	...	64
tons...	3,784	2,784	455	1,128	...	1,201
Wild hay cut.....farms reporting...	21,159	20,368	6,184	8,105	146	5,933
acres...	2,685,196	2,667,157	693,810	1,375,322	211,003	387,022
tons...	1,951,397	1,937,233	476,476	991,105	170,851	298,801
Sales.....farms reporting...	2,990	2,818	604	924	11	1,279
tons...	141,372	136,627	33,369	57,543	6,223	39,492
Other hay cut.....farms reporting...	3,414	3,245	997	1,451	8	789
acres...	75,621	73,423	21,787	34,219	2,480	14,937
tons...	77,155	74,703	21,334	37,296	1,669	14,404
Sales.....farms reporting...	174	154	41	48	...	65
tons...	4,478	3,538	1,716	1,127	...	695
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	838	821	178	382	8	253
acres...	22,001	21,571	5,048	9,968	275	6,280
tons, green weight...	118,643	114,283	26,536	53,135	1,025	33,587
Irish potatoes harvested for home use or for sale.....farms reporting...	8,695	7,942	2,504	2,508	8	2,922
acres...	14,986	14,647	2,641	5,143	(2)	6,863
bushels...	4,584,905	4,527,575	749,690	1,605,905	115	2,171,865
Sugar beets harvested for sugar.....farms reporting...	1,636	1,635	296	355	1	983
acres...	59,631	59,596	9,080	13,784	59	36,673
tons...	1,006,089	1,005,429	145,370	229,568	1,525	628,966
Vegetables harvested for sale.....farms reporting...	833	639	195	260	...	184
Sales.....dollars...	621,578	487,299	229,997	188,909	...	68,353
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	2,995	2,572	1,019	976	2	575
acres...	3,745	3,247	1,318	813	6	1,110

² Reported in small fractions. ¹ Includes milk equivalent of cream and butterfat sold. ² Does not include acreage for farms with less than 20 bushels harvested. ³ Does not include data for farms with less than 20 trees and grapevines.

