

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 descriptions 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...	128,143	83,931	38,391	26,350	299	18,891
Percent distribution.....percent...	xxx	100.0	45.7	31.4	0.4	22.5
Land in farms.....acres...	18,625,794	16,261,780	5,076,981	6,615,441	178,856	4,390,502
Percent distribution.....percent...	xxx	100.0	31.2	40.7	1.1	27.0
Average size of farm.....acres...	145.4	193.8	132.2	251.1	598.2	232.4
Value of land and buildings:						
Average per farm.....dollars...	39,897	52,760	33,169	70,373	202,618	69,012
Average per acre.....dollars...	265.92	268.91	244.06	269.07	294.50	297.11
Land in farms according to use:						
Cropland harvested.....farms reporting... .....acres...	112,250 11,202,600	80,199 10,432,831	35,070 2,798,780	26,248 4,445,156	289 95,110	18,592 3,093,785
1 to 9 acres.....farms reporting... .....acres...	10,243 1,847	10,243 1,847	1,604 261	110 261	13 7	120 145
10 to 19 acres.....farms reporting... .....acres...	10,253 1,847	10,253 1,847	1,895 261	261 426	7 6	145 160
20 to 29 acres.....farms reporting... .....acres...	8,674 1,531	3,074 8,401	2,482 6,454	426 1,221	6 ...	160 726
30 to 49 acres.....farms reporting... .....acres...	15,311 26,277	8,401 23,211	6,454 13,651	1,221 5,718	...	726 3,812
50 to 99 acres.....farms reporting... .....acres...	26,449 26,449	26,449 26,334	7,239 7,239	10,648 10,648	85 85	8,362 8,362
100 to 199 acres.....farms reporting... .....acres...	14,166 808	14,166 800	1,637 98	7,399 429	102 32	5,020 241
200 to 499 acres.....farms reporting... .....acres...	808 69	800 66	98 10	429 36	32 14	241 6
500 to 999 acres.....farms reporting... .....acres...	69 70,307	66 53,388	10 23,425	36 17,782	14 179	6 12,002
1,000 or more acres.....farms reporting... .....acres...	70,307 1,722,991	53,388 1,462,586	23,425 603,426	17,782 513,597	179 11,579	12,002 334,024
Cropland not harvested and not pastured.....farms reporting... .....acres...	34,302 819,052	22,453 577,449	9,667 228,953	8,300 227,229	69 2,944	4,417 118,323
Soil-improvement grasses and legumes.....farms reporting... .....acres...	16,284 412,121	10,977 293,278	4,579 120,268	4,207 113,222	29 1,257	2,162 58,531
Other cropland (idle and crop failure).....farms reporting... .....acres...	21,917 406,931	14,115 284,171	6,217 108,685	5,102 114,007	43 1,687	2,753 59,792
Woodland pastured.....farms reporting... .....acres...	48,698 1,185,442	35,946 948,481	15,637 372,818	12,105 323,756	135 19,769	8,069 232,138
Woodland not pastured.....farms reporting... .....acres...	48,294 1,349,979	34,046 1,009,654	14,604 396,217	12,399 414,467	110 18,884	6,933 180,086
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	42,013 1,106,235	28,406 847,866	12,777 344,244	9,203 306,424	117 15,881	6,309 181,317
Improved pasture.....farms reporting... .....acres...	9,057 189,697	7,300 165,002	3,253 68,321	2,639 61,003	45 4,473	1,363 31,205
Irrigated land in farms.....farms reporting... .....acres...	597 18,618	514 17,872	229 4,525	183 8,114	15 2,878	87 2,355
Land use practices:						
Cropland in cover crops.....farms reporting... .....acres...	19,957 557,127	16,466 517,133	6,295 161,154	6,294 220,486	74 6,244	3,803 129,249
Cropland used for grain or row crops famed on the contour.....farms reporting... .....acres...	5,189 181,958	4,045 163,790	1,948 66,619	1,535 64,304	19 1,210	543 31,657
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	1,335 34,939	1,074 30,827	493 11,909	384 12,130	2 253	195 6,535
System of terraces on crop and pasture land.....farms reporting... .....acres...	3,902 126,286	3,208 113,040	1,443 45,192	1,188 39,387	18 1,281	559 27,180
FARM OPERATORS BY AGE						
Operators reporting age.....number...	126,778	82,851	37,627	26,229	264	18,731
Under 25 years.....number...	2,323	1,658	162	195	10	1,291
25 to 34 years.....number...	14,261	10,110	1,979	2,930	36	5,165
35 to 44 years.....number...	27,592	19,545	5,917	7,678	90	5,860
45 to 54 years.....number...	32,040	22,217	9,798	8,276	73	4,070
55 to 64 years.....number...	27,710	20,536	12,939	5,792	42	1,763
65 or more years.....number...	22,852	8,785	6,832	1,358	13	582
Average age.....years...	50.8	49.0	54.3	47.5	44.8	40.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	63,732	33,365	14,783	10,930	58	7,594
1 to 99 days.....operators reporting...	18,252	15,942	5,514	6,032	36	4,360
100 to 199 days.....operators reporting...	8,404	5,009	2,145	1,756	5	1,103
200 or more days.....operators reporting...	37,076	12,414	7,124	3,142	17	2,131
With other members of family working off farm.....operators reporting...	19,463	10,027	4,380	3,584	19	2,044
With income from sources other than farm operated and off-farm work.....operators reporting...	26,900	13,690	6,529	4,500	28	2,633
With other income of family exceeding value of agricultural products sold.....operators reporting...	38,633	12,187	6,851	3,190	23	2,123
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	64,411	50,566	23,608	15,420	241	11,297
With other members of family working off farm.....operators reporting...	11,339	9,027	3,903	3,051	41	2,032
With income from sources other than farm operated.....operators reporting...	24,466	13,315	8,178	3,251	39	1,847
With other income of family exceeding value of agricultural products sold.....operators reporting...	10,350	2,710	2,006	453	5	246

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...	805	2,293	4,549	9,374	1,870
Percent distribution.....percent...	1.0	2.7	5.4	11.2	2.2
Land in farms.....acres...	118,892	578,406	985,619	2,359,174	348,411
Percent distribution.....percent...	0.7	3.6	6.1	14.5	2.1
Average size of farm.....acres...	147.7	252.2	216.7	251.7	186.3
Value of land and buildings:					
Average per farm.....dollars...	50,467	80,326	60,532	75,206	47,764
Average per acre.....dollars...	326.73	321.53	280.26	300.83	260.72
Land in farms according to use:					
Cropland harvested.....farms reporting... .....acres...	734 78,651	2,283 441,584	4,549 742,329	9,334 1,608,558	1,692 222,663
1 to 9 acres.....farms reporting... .....acres...	30 ...	...	45 75	15 25	30 30
10 to 19 acres.....farms reporting... .....acres...	15 ...	...	20 60	30 30	30 30
20 to 29 acres.....farms reporting... .....acres...	20 111	35	190	220	170
30 to 49 acres.....farms reporting... .....acres...	270 195	301 1,040	1,160 1,750	1,616 4,702	465 675
50 to 99 acres.....farms reporting... .....acres...	91 9	851 35	1,187 80	2,613 112	278 12
100 to 199 acres.....farms reporting... .....acres...	2 ...	1	2	1	2
200 to 499 acres.....farms reporting... .....acres...	392 9,120	1,391 30,460	2,044 48,694	7,082 214,377	1,093 31,373
500 to 999 acres.....farms reporting... .....acres...	187 3,457	500 13,800	1,162 34,800	2,192 56,519	376 9,747
1,000 or more acres.....farms reporting... .....acres...	96 1,445	290 7,255	652 17,800	968 27,969	156 4,062
Cropland not harvested and not pastured.....farms reporting... .....acres...	107 2,012	275 6,545	680 17,000	1,431 28,550	260 5,685
Woodland pastured.....farms reporting... .....acres...	296 6,315	861 24,385	1,256 29,239	4,918 148,826	738 23,373
Woodland not pastured.....farms reporting... .....acres...	258 6,228	685 15,330	1,659 43,547	3,655 95,881	676 19,100
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	221 5,940	877 24,552	1,105 25,000	3,499 105,535	607 20,290
Improved pasture.....farms reporting... .....acres...	50 855	161 2,970	165 3,110	846 19,605	141 4,665
Irrigated land in farms.....farms reporting... .....acres...	21 115	10 280	30 1,130	16 795	10 35
Land use practices:					
Cropland in cover crops.....farms reporting... .....acres...	155 4,285	616 23,305	967 34,351	1,763 57,677	302 9,631
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	25 645	65 3,670	101 4,140	277 18,942	75 4,260
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	5 200	30 1,105	40 855	110 3,920	10 455
System of terraces on crop and pasture land.....farms reporting... .....acres...	45 1,500	60 1,655	106 3,620	272 18,390	76 2,015
FARM OPERATORS BY AGE					
Operators reporting age.....number...	785	2,288	4,529	9,344	1,785
Under 25 years.....number...	40	110	365	640	136
25 to 34 years.....number...	175	485	1,239	2,851	415
35 to 44 years.....number...	268	828	1,287	2,996	481
45 to 54 years.....number...	197	550	1,052	1,818	453
55 to 64 years.....number...	70	255	396	792	250
65 or more years.....number...	35	60	190	247	50
Average age.....years...	41.8	41.7	40.6	39.5	42.1
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....operators reporting...	432	1,050	2,182	3,258	672
1 to 99 days.....operators reporting...	160	675	1,041	2,193	291
100 to 199 days.....operators reporting...	76	175	391	375	86
200 or more days.....operators reporting...	196	200	750	690	295
With other members of family working off farm.....operators reporting...	131	290	601	841	181
With income from sources other than farm operated and off-farm work.....operators reporting...	182	390	746	1,125	190
With other income of family exceeding value of agricultural products sold.....operators reporting...	201	240	716	675	291
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	373	1,243	2,367	6,116	1,198
With other members of family working off farm.....operators reporting...	61	286	400	1,124	161
With income from sources other than farm operated.....operators reporting...	126	205	331	1,018	167
With other income of family exceeding value of agricultural products sold.....operators reporting...	20	15	75	111	25

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 EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	52,716	47,827	15,528	19,054	151	13,094
.....number...	54,238	49,295	15,813	19,775	183	13,524
Corn pickers.....farms reporting...	65,201	56,526	20,261	21,433	206	14,626
.....number...	67,272	58,517	20,700	22,359	213	15,185
Pick-up balers.....farms reporting...	25,655	23,881	7,975	9,662	130	6,114
.....number...	25,835	24,037	8,033	9,718	137	6,149
Field forage harvesters.....farms reporting...	7,959	7,676	2,514	3,111	95	1,956
.....number...	8,240	7,929	2,590	3,216	109	2,014
Motortrucks.....farms reporting...	76,218	58,992	23,420	21,117	270	14,185
.....number...	88,172	69,832	26,967	25,912	529	16,424
Tractors.....farms reporting...	109,806	77,495	33,908	25,449	282	17,856
.....number...	225,063	177,890	67,862	65,046	1,301	43,681
Tractors other than garden.....farms reporting...	105,675	76,244	32,941	25,284	275	17,744
.....number...	186,853	151,411	56,049	56,202	1,109	38,051
1 tractor.....farms reporting...	49,242	24,989	15,690	5,522	19	3,758
2 tractors.....farms reporting...	38,644	34,049	12,973	11,893	85	9,098
3 tractors.....farms reporting...	13,266	12,801	3,249	5,682	86	3,784
4 tractors.....farms reporting...	3,239	3,158	728	1,525	27	878
5 or more tractors.....farms reporting...	1,284	1,247	301	662	58	226
Wheel tractors.....farms reporting...	105,198	75,967	32,785	25,194	275	17,713
.....number...	182,655	148,167	54,602	55,061	1,008	37,496
Crawler tractors.....farms reporting...	3,703	2,861	1,330	994	55	482
.....number...	4,198	3,244	1,447	1,141	101	555
Garden tractors.....farms reporting...	36,666	25,217	11,387	8,414	92	5,324
.....number...	38,210	26,479	11,813	8,844	192	5,630
Automobiles.....farms reporting...	113,946	77,181	34,122	24,992	228	17,839
.....number...	140,417	96,275	41,406	32,315	422	22,132
Automobiles and/or motortrucks.....farms reporting...	120,905	81,244	36,538	25,983	298	18,425
Telephone.....farms reporting...	106,517	72,681	32,120	23,566	278	16,717
Home freezer.....farms reporting...	89,105	62,697	26,987	21,293	208	14,209
Milking machine.....farms reporting...	24,340	22,226	8,264	7,980	76	5,906
Electric milk cooler.....farms reporting...	18,242	17,188	6,158	6,299	75	4,656
Crop drier (for grain, forage, or other crops).....farms reporting...	2,629	2,528	754	1,148	52	574
Power-operated elevator, conveyor, or blower.....farms reporting...	51,419	47,952	16,956	17,872	215	12,909
Farms by kind of road on which located:						
Hard surface.....farms reporting...	62,353	40,730	18,717	12,677	177	9,159
Gravel, shell, or shale.....farms reporting...	60,552	40,283	18,123	12,927	113	9,120
Dirt or unimproved.....farms reporting...	3,891	2,201	1,180	579	1	441
Less than 1 mile to a hard surface road.....farms reporting...	2,115	1,180	612	312	1	255
1 or more miles to a hard surface road.....farms reporting...	1,776	1,021	568	267	...	186
1 mile.....farms reporting...	959	584	312	181	...	91
2 or 3 miles.....farms reporting...	696	351	215	61	...	75
4 miles.....farms reporting...	70	45	25	5	...	15
5 or more miles.....farms reporting...	51	41	16	20	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	13,094	12,320	4,060	5,238	187	2,835
.....persons...	20,821	19,566	6,524	7,918	1,076	4,048
Regular hired workers (employed 150 or more days).....farms reporting...	7,058	6,844	2,330	2,947	181	1,386
.....persons...	10,729	10,324	3,576	4,089	946	1,713
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	5,584	5,398	1,816	2,373	29	1,180
2 hired workers.....farms reporting...	965	949	318	404	66	161
3 or 4 hired workers.....farms reporting...	331	330	134	126	32	38
5 to 9 hired workers.....farms reporting...	119	116	36	29	45	6
10 or more hired workers.....farms reporting...	59	51	26	15	9	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	115,728	76,522	35,092	24,563	203	16,664
Not residing on farm operated.....operators reporting...	6,025	3,894	1,628	743	53	1,470
Operators not reporting residence.....number...	6,390	3,515	1,671	1,044	43	757
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...						
.....acres on which used...	102,338	76,857	33,053	25,527	268	18,009
.....tons...	8,016,650	7,511,291	2,057,656	3,149,669	69,508	2,234,458
Dry materials.....farms reporting...	1,004,912	939,882	264,495	395,226	10,085	270,076
.....tons...	101,341	76,045	32,741	25,215	268	17,821
Liquid materials.....farms reporting...	934,018	870,518	251,187	363,714	8,721	246,896
.....tons...	11,683	10,827	3,210	4,184	68	3,365
.....tons...	70,894	69,364	13,308	31,512	1,364	23,180
Crops on which used—						
Hay and cropland pasture.....farms reporting...	13,249	10,571	4,881	3,627	85	1,978
.....acres...	302,482	265,202	112,854	92,526	5,706	54,116
Dry materials.....farms reporting...	12,897	10,269	4,744	3,522	85	1,918
.....tons...	40,379	34,728	14,750	12,177	714	7,087
Liquid materials.....farms reporting...	471	406	177	143	...	86
.....tons...	1,282	1,139	501	451	...	187
Other pasture (not cropland).....farms reporting...	3,382	2,676	1,212	937	21	506
.....acres...	60,128	51,743	24,237	16,900	866	9,740
Dry materials.....farms reporting...	3,304	2,598	1,185	902	20	491
.....tons...	7,561	6,435	3,235	1,999	74	1,127
Liquid materials.....farms reporting...	99	94	32	36	1	25
.....tons...	182	176	48	67	5	56
Corn.....farms reporting...	94,299	73,243	30,512	24,831	247	17,653
.....acres...	4,836,451	4,543,686	1,203,521	1,897,286	40,561	1,402,318
Dry materials.....farms reporting...	93,020	72,144	30,135	24,409	247	17,353
.....tons...	581,508	544,541	150,908	227,642	5,112	160,879
Liquid materials.....farms reporting...	10,341	9,626	2,745	3,724	68	3,089
.....tons...	58,191	57,225	10,431	25,896	1,177	19,721

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...	387	1,772	3,058	6,906	971
.....number...	387	1,612	3,206	7,117	1,002
Corn pickers.....farms reporting...	487	1,933	3,376	7,693	1,137
.....number...	493	1,995	3,535	8,008	1,154
Pick-up balers.....farms reporting...	236	683	1,087	3,585	523
.....number...	236	688	1,097	3,600	528
Field forage harvesters.....farms reporting...	72	162	236	1,321	165
.....number...	77	178	242	1,352	165
Motortrucks.....farms reporting...	614	1,833	3,184	7,354	1,200
.....number...	717	2,133	3,765	8,438	1,371
Tractors.....farms reporting...	730	2,238	4,209	9,029	1,650
.....number...	1,664	5,593	9,919	22,990	3,515
Tractors other than garden.....farms reporting...	709	2,218	4,204	8,999	1,614
.....number...	1,391	4,333	8,787	19,857	3,083
1 tractor.....farms reporting...	235	345	1,070	1,521	587
2 tractors.....farms reporting...	331	1,195	2,090	4,780	702
3 tractors.....farms reporting...	116	541	763	2,123	241
4 tractors.....farms reporting...	10	106	208	498	56
5 or more tractors.....farms reporting...	17	31	73	77	28
Wheel tractors.....farms reporting...	708	2,218	4,194	8,979	1,614
.....number...	1,375	4,873	8,605	19,595	3,048
Crawler tractors.....farms reporting...	16	55	136	240	35
.....number...	16	60	182	262	35
Garden tractors.....farms reporting...	262	640	1,042	2,948	432
.....number...	273	660	1,132	3,133	432
Automobiles.....farms reporting...	734	2,228	4,149	9,043	1,685
.....number...	967	2,751	5,166	11,236	2,012
Automobiles and/or motortrucks.....farms reporting...	779	2,293	4,344	9,249	1,760
Telephone.....farms reporting...	685	2,128	3,737	8,612	1,555
Home freezer.....farms reporting...	598	1,768	3,067	7,619	1,197
Milking machine.....farms reporting...	235	675	920	3,586	490
Electric milk cooler.....farms reporting...	180	515	685	2,866	410
Crop drier (for grain, forage, or other crops).....farms reporting...	26	50	146	295	57
Power-operated elevator, conveyor, or blower.....farms reporting...	413	1,722	2,777	7,001	996
Farms by kind of road on which located:					
Hard surface.....farms reporting...	477	1,012	2,150	4,621	899
Gravel, shell, or shale.....farms reporting...	307	1,226	2,263	4,498	826
Dirt or unimproved.....farms reporting...	10	35	91	230	75
Less than 1 mile to a hard surface road.....farms reporting...	5	30	55	140	25
1 or more miles to a hard surface road.....farms reporting...	5	5	36	90	50
1 mile.....farms reporting...	5	5	16	45	20
2 or 3 miles.....farms reporting...	...	...	10	40	25
4 miles.....farms reporting...	...	...	10	...	5
5 or more miles.....farms reporting...	...	...	...	5	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	109	352	487	1,642	245
.....persons...	279	488	863	2,026	392
Regular hired workers (employed 150 or more days).....farms reporting...	54	132	216	809	175
.....persons...	107	167	282	909	248
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	40	102	190	723	125
2 hired workers.....farms reporting...	12	25	16	74	34
3 or 4 hired workers.....farms reporting...	1	5	5	12	15
5 to 9 hired workers.....farms reporting...	...	...	5	...	1
10 or more hired workers.....farms reporting...	1	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	683	2,123	3,623	8,642	1,593
Not residing on farm operated.....operators reporting...	81	100	721	401	167
Operators not reporting residence.....number...	41	70	205	331	110
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...					
.....acres on which used...	55,382	319,932	498,187	1,205,601	155,356
.....tons...	7,878	37,509	59,116	146,675	18,898
Dry materials.....farms reporting...	658	2,253	4,262	9,117	1,531
.....tons...	6,821	33,927	54,014	134,796	17,338
Liquid materials.....farms reporting...	122	561	826	1,705	151
.....tons...	1,057	3,582	5,102	11,879	1,560
Crops on which used—					
Hay and cropland pasture.....farms reporting...					
.....acres...	96	252	220	1,214	196
.....tons...	1,870	5,670	5,435	34,401	6,740
Dry materials.....farms reporting...	96	247	220	1,179	176
.....tons...	285	741	906	4,293	862
Liquid materials.....farms reporting...	...	6	10	50	20
.....tons...	...	25	17	87	58
Other pasture (not cropland).....farms reporting...					
.....acres...	15	45	75	306	65
.....tons...	275	760	1,120	6,105	1,480
Dry materials.....farms reporting...	15	45	75	296	60
.....tons...	43	123	175	671	115
Liquid materials.....farms reporting...	...	...	5	15	5
.....tons...	...	...	15	21	20
Corn.....farms reporting...					
.....acres...	642	2,253	4,154	9,128	1,476
.....tons...	31,760	200,660	314,863	759,198	95,837
Dry materials.....farms reporting...	627	2,207	4,057	9,001	1,461
.....tons...	3,841	22,248	35,044	88,637	11,109
Liquid materials.....farms reporting...	106	501	761	1,575	146
.....tons...	648	2,870	4,492	10,376	1,335

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						
Soybeans..... farms reporting...	25,656	21,339	7,571	8,226	71	5,471
..... acres...	823,209	768,412	192,503	345,093	4,178	226,638
Dry materials..... farms reporting...	25,275	20,993	7,481	8,076	70	5,366
..... tons...	63,357	58,188	15,967	25,819	350	16,052
Liquid materials..... farms reporting...	495	455	116	208	1	130
..... tons...	1,354	1,273	171	714	25	363
Wheat..... farms reporting...	54,052	48,216	17,413	18,068	137	12,598
..... acres...	1,163,528	1,102,508	283,897	504,907	4,626	309,078
Dry materials..... farms reporting...	52,597	46,861	16,962	17,504	137	12,258
..... tons...	141,025	133,384	35,925	60,556	596	36,307
Liquid materials..... farms reporting...	2,373	2,243	691	932	2	618
..... tons...	6,226	6,037	1,399	3,003	26	1,609
All other crops..... farms reporting...	42,687	36,825	14,329	12,398	201	9,897
..... acres...	830,852	779,740	240,644	292,957	13,571	232,568
Dry materials..... farms reporting...	41,927	36,116	14,107	12,146	201	9,662
..... tons...	100,188	93,242	30,402	35,521	1,875	25,444
Liquid materials..... farms reporting...	1,146	1,085	373	384	9	319
..... tons...	3,659	3,514	758	1,381	131	1,244
Lime or liming materials used during the year..... farms reporting...	29,610	24,461	9,873	9,096	120	5,372
..... acres limed...	747,936	669,927	227,440	263,410	7,577	171,500
..... tons...	1,645,702	1,479,522	519,883	584,447	18,040	357,152
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...						
Feed for livestock and poultry..... farms reporting...	126,968	83,921	38,386	26,350	299	18,886
..... dollars...	104,735	73,555	33,275	23,585	238	16,457
..... Under \$100..... farms reporting...	174,556,589	163,476,133	64,734,517	56,745,576	2,893,524	39,102,516
..... \$100 to \$999..... farms reporting...	10,864	3,439	2,014	845	...	580
..... \$1,000 to \$1,999..... farms reporting...	52,538	30,887	16,137	9,092	48	5,610
..... \$2,000 to \$4,999..... farms reporting...	17,256	15,521	6,614	5,065	31	3,811
..... \$5,000 or more..... farms reporting...	16,232	15,874	5,843	5,713	65	4,253
..... Purchase of livestock and poultry..... farms reporting...	7,845	7,834	2,667	2,870	94	2,203
..... dollars...	65,347	48,675	21,673	15,986	196	10,820
..... Under \$1,000..... farms reporting...	97,413,278	93,156,825	33,912,770	33,168,385	2,964,838	23,110,832
..... \$1,000 to \$2,499..... farms reporting...	48,849	32,953	15,216	10,682	90	6,965
..... \$2,500 to \$4,999..... farms reporting...	7,997	7,343	3,386	2,379	46	1,532
..... \$5,000 to \$9,999..... farms reporting...	3,949	3,844	1,529	1,262	20	1,033
..... \$10,000 or more..... farms reporting...	2,712	2,697	937	979	2	779
..... Machine hire..... farms reporting...	1,840	1,838	605	684	38	511
..... dollars...	64,605	47,279	21,935	14,853	122	10,369
..... Under \$200..... farms reporting...	14,319,991	12,401,229	5,276,780	4,213,303	87,043	2,824,103
..... \$200 to \$999..... farms reporting...	38,898	24,183	11,920	7,342	48	4,873
..... \$1,000 or more..... farms reporting...	24,458	21,872	9,559	6,992	42	5,279
..... Hired labor..... farms reporting...	1,249	1,224	456	519	32	217
..... dollars...	54,133	46,023	18,410	16,606	244	10,763
..... Under \$200..... farms reporting...	39,034,926	37,418,263	13,070,155	14,025,128	3,740,453	6,582,527
..... \$200 to \$499..... farms reporting...	29,480	22,659	10,258	7,206	20	5,175
..... \$500 to \$999..... farms reporting...	10,784	9,844	3,582	3,704	31	2,527
..... \$1,000 to \$2,499..... farms reporting...	5,138	4,928	1,684	2,051	10	1,183
..... \$2,500 to \$4,999..... farms reporting...	5,337	5,227	1,653	2,227	27	1,320
..... \$5,000 to \$9,999..... farms reporting...	2,362	2,347	868	1,052	37	390
..... \$10,000 to \$19,999..... farms reporting...	666	664	243	244	53	124
..... \$20,000 to \$49,999..... farms reporting...	218	217	76	84	20	37
..... \$50,000 or more..... farms reporting...	118	109	33	32	37	7
..... Seeds, bulbs, plants, and trees..... farms reporting...	30	28	13	6	9	...
..... dollars...	82,293	61,825	26,650	20,517	219	14,439
..... Under \$100..... farms reporting...	16,800,188	15,477,243	5,367,333	5,980,241	305,611	3,824,058
..... \$100 to \$499..... farms reporting...	34,912	17,921	11,061	4,075	15	2,770
..... \$500 to \$999..... farms reporting...	41,053	37,687	14,107	13,553	111	9,916
..... \$1,000 or more..... farms reporting...	4,952	4,895	1,035	2,336	52	1,472
..... Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	1,376	1,322	447	553	41	281
..... dollars...	122,614	82,603	37,414	26,230	298	18,661
..... Under \$100..... farms reporting...	53,151,601	48,842,804	14,544,085	20,203,875	523,878	13,570,966
..... \$100 to \$499..... farms reporting...	32,645	7,884	6,373	761	15	735
..... \$500 to \$999..... farms reporting...	50,808	36,177	21,111	9,064	68	5,934
..... \$1,000 to \$4,999..... farms reporting...	24,512	24,021	7,222	9,376	67	7,356
..... \$5,000 or more..... farms reporting...	14,492	14,369	2,676	6,990	134	4,609
..... ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE..... total, dollars...	942,806,335	894,192,665	293,417,777	341,356,253	18,017,438	244,382,697
..... average per farm, dollars...	942,806,335	894,192,665	293,417,777	341,356,253	18,017,438	244,382,697
All crops sold..... dollars...	359,954,564	341,161,131	86,212,770	147,545,675	7,911,043	99,491,643
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	328,595,483	311,453,856	71,463,071	139,674,157	3,867,546	96,449,082
Vegetables sold..... dollars...	10,022,774	9,493,080	2,732,496	4,455,253	133,046	2,172,285
Fruits and nuts sold..... dollars...	5,593,342	5,075,745	1,980,373	1,884,398	934,063	276,911
Forest products and horticultural specialty products sold..... dollars...	15,742,965	15,138,450	10,036,830	1,531,867	2,976,388	593,365
All livestock and livestock products sold..... dollars...	582,301,769	555,462,534	206,654,507	193,810,578	10,106,395	144,891,054
Poultry and poultry products sold..... dollars...	78,568,269	75,039,004	43,760,532	20,800,134	1,948,912	8,529,426
Dairy products sold..... dollars...	92,543,532	89,324,067	29,753,197	33,012,666	667,067	25,891,137
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	411,189,968	391,099,463	133,140,778	139,997,778	7,490,416	110,470,491

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					
Soybeans.....farms reporting...	216	812	1,277	2,748	418
.....acres...	6,640	38,127	62,525	103,708	15,638
Dry materials.....farms reporting...	201	792	1,262	2,708	403
.....tons...	479	2,468	4,597	7,360	1,148
Liquid materials.....farms reporting...	15	30	20	50	15
.....tons...	13	109	63	156	22
Wheat.....farms reporting...	401	1,646	3,039	6,633	879
.....acres...	8,115	41,710	74,568	165,149	19,536
Dry materials.....farms reporting...	376	1,581	2,969	6,468	864
.....tons...	906	5,028	8,737	19,318	2,318
Liquid materials.....farms reporting...	31	111	130	331	15
.....tons...	75	389	349	773	23
All other crops.....farms reporting...	282	1,292	1,844	5,707	772
.....acres...	6,722	33,005	39,676	137,040	16,125
Dry materials.....farms reporting...	252	1,247	1,819	5,592	752
.....tons...	1,267	3,319	4,555	14,517	1,786
Liquid materials.....farms reporting...	41	61	46	146	25
.....tons...	321	189	166	466	102
Lime or liming materials used during the year.....farms reporting...	150	715	1,092	2,987	428
.....acres limed...	3,425	23,380	31,236	101,660	11,799
.....tons...	8,070	47,890	63,989	212,150	25,053
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....farms reporting...					
Feed for livestock and poultry.....farms reporting...	634	2,013	3,149	9,096	1,565
.....dollars...	1,808,755	4,353,160	4,436,170	24,782,821	3,721,610
Under \$100.....farms reporting...	35	55	245	160	85
\$100 to \$999.....farms reporting...	256	770	1,465	2,479	640
\$1,000 to \$1,999.....farms reporting...	150	455	713	2,168	325
\$2,000 to \$4,999.....farms reporting...	135	505	526	2,741	346
\$5,000 or more.....farms reporting...	58	228	200	1,548	169
Purchase of livestock and poultry.....farms reporting...	424	1,338	1,863	6,186	1,009
.....dollars...	585,700	2,009,355	2,376,481	16,139,361	1,999,935
Under \$1,000.....farms reporting...	290	865	1,366	3,784	660
\$1,000 to \$2,999.....farms reporting...	75	240	226	831	160
\$3,000 to \$4,999.....farms reporting...	35	131	155	637	75
\$5,000 to \$9,999.....farms reporting...	15	70	80	538	76
\$10,000 or more.....farms reporting...	9	32	36	396	38
Machine hire.....farms reporting...	371	1,351	2,285	5,503	859
.....dollars...	112,210	390,310	567,488	1,493,830	260,265
Under \$300.....farms reporting...	175	585	1,131	2,572	410
\$300 to \$999.....farms reporting...	190	751	1,107	2,805	426
\$1,000 or more.....farms reporting...	6	15	47	126	23
Hired labor.....farms reporting...	375	1,373	2,224	5,956	835
.....dollars...	488,070	751,325	1,245,040	3,300,642	797,450
Under \$200.....farms reporting...	165	660	1,195	2,765	390
\$200 to \$499.....farms reporting...	90	345	415	1,512	165
\$500 to \$999.....farms reporting...	55	166	272	610	80
\$1,000 to \$2,499.....farms reporting...	40	150	231	804	95
\$2,500 to \$4,999.....farms reporting...	5	32	68	215	70
\$5,000 to \$9,999.....farms reporting...	7	15	28	48	26
\$10,000 to \$19,999.....farms reporting...	6	5	15	2	9
\$20,000 to \$49,999.....farms reporting...	7	...	...	...	...
\$50,000 or more.....farms reporting...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	573	1,808	3,424	7,454	1,180
.....dollars...	168,040	506,680	789,268	2,096,850	263,220
Under \$100.....farms reporting...	145	255	895	1,130	345
\$100 to \$499.....farms reporting...	371	1,311	2,216	5,273	745
\$500 to \$999.....farms reporting...	30	211	258	911	62
\$1,000 or more.....farms reporting...	27	31	55	140	28
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	800	2,288	4,484	9,319	1,770
.....dollars...	438,720	1,909,870	3,142,395	7,134,496	945,485
Under \$100.....farms reporting...	100	20	240	165	210
\$100 to \$499.....farms reporting...	370	530	1,550	2,706	778
\$500 to \$999.....farms reporting...	215	1,000	1,570	4,001	570
\$1,000 to \$4,999.....farms reporting...	109	733	1,124	2,438	205
\$5,000 or more.....farms reporting...	6	5	...	9	7
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	7,847,007	30,969,799	46,817,645	139,243,701	19,504,545
.....average per farm, dollars...	9,748	13,506	10,292	14,854	10,430
All crops sold.....dollars...	3,259,673	17,541,663	31,307,108	41,299,111	6,084,088
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	2,392,848	17,088,443	30,636,324	40,588,355	5,743,112
Vegetables sold.....dollars...	597,960	241,940	469,380	581,810	281,195
Fruits and nuts sold.....dollars...	6,285	69,990	187,309	8,971	4,356
Forest products and horticultural specialty products sold.....dollars...	262,580	141,290	14,095	119,975	55,425
All livestock and livestock products sold.....dollars...	4,587,334	13,428,136	15,510,537	97,944,590	13,420,457
Poultry and poultry products sold.....dollars...	1,214,384	1,127,586	908,410	3,420,916	1,858,130
Dairy products sold.....dollars...	709,535	2,318,310	3,253,815	17,071,557	2,537,920
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	2,663,415	9,982,240	11,348,312	77,452,117	9,024,407

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...	89,268	63,703	28,161	20,846	204	14,492
.....number...	2,018,161	1,824,525	681,598	644,568	27,519	470,840
Cows, including heifers that have calved.....farms reporting...	74,305	54,075	23,642	17,958	191	12,284
.....number...	762,554	682,752	258,030	238,891	6,967	178,864
Milk cows.....farms reporting...	49,482	37,013	15,821	12,423	139	8,630
.....number...	413,838	378,847	135,437	136,886	2,286	104,238
Heifers and heifer calves.....farms reporting...	71,346	53,321	23,047	17,741	169	12,364
.....number...	658,486	592,875	220,034	210,570	7,106	155,165
Steers and bulls including steer and bull calves.....farms reporting...	65,758	50,393	21,548	16,764	181	11,900
.....number...	597,121	548,898	203,534	195,107	13,446	136,811
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	3,808	1,458	766	437	5	250
2 to 4 head.....farms reporting...	13,176	4,846	2,478	1,426	2	940
5 to 9 head.....farms reporting...	15,773	7,702	4,046	2,345	...	1,311
10 to 19 head.....farms reporting...	21,653	16,348	8,344	4,938	15	3,051
20 to 49 head.....farms reporting...	25,549	24,069	9,693	8,250	31	6,095
50 to 99 head.....farms reporting...	7,332	7,316	2,232	2,631	81	2,372
100 to 199 head.....farms reporting...	1,944	1,933	589	809	64	471
200 or more head.....farms reporting...	33	31	13	10	6	2
Cows, including heifers that have calved—						
1 head.....farms reporting...	9,115	4,025	1,897	1,413	15	700
2 to 9 head.....farms reporting...	36,101	22,330	11,306	6,806	15	4,203
10 to 19 head.....farms reporting...	18,257	16,992	7,019	5,889	27	4,057
20 to 29 head.....farms reporting...	6,770	6,690	2,126	2,442	46	2,076
30 to 49 head.....farms reporting...	3,193	3,183	1,033	1,043	53	1,054
50 to 74 head.....farms reporting...	657	652	198	271	15	168
75 to 99 head.....farms reporting...	130	128	41	61	6	20
100 or more head.....farms reporting...	82	75	22	33	14	6
Milk cows—						
1 head.....farms reporting...	10,455	5,805	2,665	1,928	31	1,181
2 to 9 head.....farms reporting...	24,075	16,455	8,073	5,025	34	3,323
10 to 19 head.....farms reporting...	9,273	9,098	3,511	3,332	15	2,240
20 to 29 head.....farms reporting...	3,570	3,560	985	1,358	32	1,185
30 to 49 head.....farms reporting...	1,785	1,784	517	627	25	615
50 to 74 head.....farms reporting...	240	235	48	116	...	71
75 to 99 head.....farms reporting...	59	56	16	30	...	10
100 or more head.....farms reporting...	25	20	6	7	2	5
Horses and/or mules.....farms reporting...						
.....number...	18,152	11,662	5,268	3,870	64	2,460
.....number...	52,022	36,387	17,555	11,560	324	6,948
Hogs and pigs.....farms reporting...						
.....number...	75,020	55,888	23,362	18,879	158	13,489
Born since June 1.....farms reporting...	5,622,858	5,269,165	1,652,842	1,934,812	41,609	1,639,902
.....number...	62,949	48,683	19,816	16,584	141	12,142
Born before June 1.....farms reporting...	3,757,134	3,525,016	1,077,435	1,312,368	27,003	1,108,210
.....number...	65,284	50,022	20,655	17,060	141	12,166
.....number...	1,865,724	1,744,149	575,407	622,444	14,606	531,692
Sheep and lambs.....farms reporting...						
.....number...	20,219	13,788	6,178	4,480	48	3,082
Lambs under 1 year old.....farms reporting...	557,990	438,555	196,966	152,144	3,921	85,524
.....number...	13,698	9,512	4,349	3,147	42	1,974
Sheep 1 year old and over.....farms reporting...	183,077	151,282	65,759	55,540	1,895	28,178
.....number...	19,371	13,210	5,897	4,304	47	2,962
Ewes.....farms reporting...	374,913	287,273	131,207	96,694	2,026	57,346
.....number...	19,054	12,983	5,772	4,258	47	2,906
Rams and wethers.....farms reporting...	348,869	267,339	122,744	89,361	1,957	53,277
.....number...	14,177	9,916	4,377	3,236	37	2,266
.....number...	26,044	19,934	8,463	7,333	69	4,069
Chickens 4 months old and over.....farms reporting...						
.....number...	64,559	43,921	20,507	14,151	117	9,146
.....number...	14,435,241	12,811,093	6,683,794	3,846,435	302,173	1,978,691
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...						
.....number...	77,873	59,920	26,575	19,444	202	13,699
.....dollars...	1,092,002	1,018,323	395,485	349,707	21,082	252,049
Hogs and pigs sold alive.....farms reporting...						
.....number...	179,797,429	171,041,141	63,091,234	59,293,605	5,508,754	43,147,548
.....dollars...	71,240	55,668	23,022	18,861	171	13,614
Sheep and lambs sold alive.....farms reporting...						
.....number...	7,420,624	7,097,065	2,227,073	2,614,416	62,546	2,193,030
.....dollars...	222,618,720	212,911,950	66,812,190	78,432,480	1,876,380	65,790,900
Milk and cream sold.....farms reporting...						
.....pounds...	17,628	12,177	5,507	3,942	48	2,680
.....dollars...	426,867	350,077	146,278	115,553	6,146	82,100
.....dollars...	6,403,005	5,251,155	2,194,170	1,733,295	92,190	1,231,500
Chicken eggs sold.....farms reporting...						
.....dozens...	35,510	29,646	12,545	9,913	96	7,092
.....dollars...	2,614,845,620	2,513,314,045	843,876,721	920,222,891	19,206,601	730,007,832
Chickens including broilers sold.....farms reporting...						
.....dollars...	92,543,532	89,324,067	29,753,197	33,012,666	667,067	25,891,137
Chicken eggs sold.....farms reporting...						
.....dozens...	23,755,760	23,182,401	15,311,297	5,381,084	323,233	2,166,847
.....dollars...	45,763	34,425	16,163	11,185	102	6,975
.....dollars...	144,078,704	133,700,929	73,665,018	38,773,855	2,992,065	18,269,991
.....dollars...	40,342,037	37,436,260	20,626,204	10,856,678	837,779	5,115,599
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...						
.....number of litters...	62,237	49,030	19,992	16,778	131	12,129
.....number of litters...	1,090,592	1,028,048	320,188	371,689	8,347	327,824
1 or 2 litters.....farms reporting...	8,936	3,761	1,859	1,186	1	695
3 to 9 litters.....farms reporting...	19,751	13,161	6,722	4,314	14	2,111
10 to 19 litters.....farms reporting...	14,803	13,568	6,111	4,490	36	2,931
20 to 39 litters.....farms reporting...	11,884	11,707	3,793	4,268	26	3,620
40 to 99 litters.....farms reporting...	4,825	4,823	1,101	1,714	19	1,989
70 or more litters.....farms reporting...	2,038	2,030	406	806	35	783
June 2 to November 30.....farms reporting...	54,539	43,782	17,564	15,044	115	11,059
.....number of litters...	525,096	493,234	151,661	178,527	4,083	158,963
December 1 to June 1.....farms reporting...	52,436	43,189	17,305	15,012	129	10,743
.....number of litters...	565,496	534,814	168,527	193,162	4,264	168,861

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...	552	1,808	2,702	8,013	1,417
..... number...	14,223	46,333	55,254	309,908	45,122
Cows, including heifers that have calved..... farms reporting...	451	1,557	2,220	6,841	1,215
..... number...	5,020	18,977	23,035	114,902	16,930
Milk cows..... farms reporting...	340	981	1,545	4,909	855
..... number...	3,015	9,452	14,310	66,941	10,520
Heifers and heifer calves..... farms reporting...	471	1,593	2,111	6,958	1,231
..... number...	5,370	16,191	18,224	99,604	15,776
Steers and bulls including steer and bull calves..... farms reporting...	392	1,487	2,017	6,842	1,162
..... number...	3,833	11,165	13,995	95,402	12,416
Farms reporting by number on hand:					
Cattle and calves—					
1 head..... farms reporting...	35	25	105	70	15
2 to 4 head..... farms reporting...	30	135	375	290	110
5 to 9 head..... farms reporting...	60	180	421	510	140
10 to 19 head..... farms reporting...	150	500	755	1,311	335
20 to 49 head..... farms reporting...	220	786	810	3,727	552
50 to 99 head..... farms reporting...	41	155	210	1,774	192
100 to 499 head..... farms reporting...	16	27	26	329	73
500 or more head..... farms reporting...	...	...	...	2	...
Cows, including heifers that have calved—					
1 head..... farms reporting...	40	90	225	275	70
2 to 9 head..... farms reporting...	220	601	1,095	1,792	495
10 to 19 head..... farms reporting...	110	615	610	2,327	395
20 to 29 head..... farms reporting...	60	160	190	1,546	120
30 to 49 head..... farms reporting...	16	85	80	773	100
50 to 74 head..... farms reporting...	5	6	15	117	25
75 to 99 head..... farms reporting...	...	...	5	5	10
100 or more head..... farms reporting...	...	...	...	6	...
Milk cows—					
1 head..... farms reporting...	70	170	270	576	95
2 to 9 head..... farms reporting...	155	386	740	1,657	385
10 to 19 head..... farms reporting...	65	305	340	1,300	230
20 to 29 head..... farms reporting...	40	90	130	855	70
30 to 49 head..... farms reporting...	10	30	55	475	45
50 to 74 head..... farms reporting...	...	...	10	41	20
75 to 99 head..... farms reporting...	...	...	...	...	10
100 or more head..... farms reporting...	...	...	...	5	...
Horses and/or mules..... farms reporting...	66	332	437	1,296	329
..... number...	247	1,263	1,145	3,486	807
Hogs and pigs..... farms reporting...	461	1,518	2,423	7,826	1,261
..... number...	40,615	146,456	173,811	1,147,096	131,924
Born since June 1..... farms reporting...	406	1,343	2,041	7,253	1,099
..... number...	28,235	98,755	108,985	785,401	86,834
Born before June 1..... farms reporting...	401	1,317	2,127	7,191	1,130
..... number...	12,380	47,701	64,826	361,695	45,090
Sheep and lambs..... farms reporting...	111	481	530	1,653	307
..... number...	2,525	14,123	11,590	45,315	11,971
Lambs under 1 year old..... farms reporting...	71	350	340	1,022	191
..... number...	602	4,145	3,955	13,871	5,605
Sheep 1 year old and over..... farms reporting...	111	481	505	1,588	277
..... number...	1,923	9,978	7,635	31,444	6,366
Ewes..... farms reporting...	111	481	490	1,563	261
..... number...	1,612	9,423	7,015	29,250	5,977
Rams and wethers..... farms reporting...	91	390	390	1,223	172
..... number...	311	555	620	2,194	389
Chickens 4 months old and over..... farms reporting...	350	1,087	1,757	5,055	897
..... number...	96,450	256,155	275,490	1,052,516	298,080
Livestock and livestock products sold:					
Cattle and calves sold alive..... farms reporting...					
..... number...	502	1,713	2,332	7,825	1,327
..... dollars...	6,771	23,285	29,147	167,825	25,021
Hogs and pigs sold alive..... farms reporting...	1,064,207	3,855,195	4,259,915	29,942,171	4,026,060
..... number...	436	1,573	2,393	7,982	1,230
..... dollars...	52,455	198,009	230,413	1,555,443	156,710
Sheep and lambs sold alive..... farms reporting...	1,573,650	5,940,270	6,912,390	46,663,290	4,701,300
..... number...	85	461	465	1,402	267
..... dollars...	1,120	9,243	9,220	45,891	16,626
Milk and cream sold ¹ farms reporting...	16,800	138,645	138,300	688,365	249,390
..... pounds...	245	800	1,210	4,157	680
..... dollars...	19,626,082	64,664,261	92,829,722	480,022,931	72,864,836
Chickens including broilers sold..... farms reporting...	709,535	2,318,310	3,253,815	17,071,557	2,537,920
..... dollars...	261	776	1,031	3,360	640
Chicken eggs sold..... farms reporting...	670,610	276,930	95,522	479,113	644,672
..... dozens...	295	841	1,221	3,896	722
..... dollars...	1,003,335	2,275,555	2,450,635	10,066,686	2,473,780
Litters farrowed December 1, 1958, to November 30, 1959..... farms reporting...	280,934	637,156	686,178	2,818,673	692,658
..... number of litters...	391	1,327	2,092	7,226	1,093
1 or 2 litters..... farms reporting...	8,550	27,537	33,163	232,957	25,617
3 to 9 litters..... farms reporting...	40	85	310	200	60
10 to 19 litters..... farms reporting...	120	265	656	785	285
20 to 39 litters..... farms reporting...	100	400	516	1,615	300
40 to 69 litters..... farms reporting...	55	430	440	2,445	250
70 or more litters..... farms reporting...	60	122	145	1,532	130
June 2 to November 30..... farms reporting...	16	25	25	649	68
..... number of litters...	346	1,202	1,797	6,741	973
December 1 to June 1..... farms reporting...	3,970	13,029	16,283	113,339	12,342
..... number of litters...	341	1,187	1,711	6,556	948
..... number of litters...	4,580	14,508	16,880	119,618	13,275

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 CROPS HARVESTED					
Corn for all purposes.....farms reporting...	668	2,278	4,424	9,294	1,622
acres...	33,265	205,140	350,538	780,913	103,777
Under 11 acres.....farms reporting...	40	15	125	81	70
11 to 24 acres.....farms reporting...	125	115	430	510	285
25 to 49 acres.....farms reporting...	281	390	1,135	1,915	480
50 to 74 acres.....farms reporting...	90	475	895	2,220	310
75 to 99 acres.....farms reporting...	70	466	655	1,882	170
100 or more acres.....farms reporting...	62	817	1,184	2,686	307
Harvested for grain.....farms reporting...	663	2,267	4,419	9,279	1,622
acres...	32,025	202,140	347,198	753,354	99,977
bushels...	2,061,340	13,378,575	21,405,360	50,204,325	6,430,525
Sales.....farms reporting...	438	1,986	3,789	5,003	916
bushels...	962,665	8,148,010	14,770,260	16,483,310	2,368,415
Wheat harvested.....farms reporting...	427	1,707	3,247	6,964	1,085
acres...	8,170	41,897	78,798	167,919	22,178
bushels...	224,000	1,188,305	2,092,315	4,426,137	588,450
Sales.....farms reporting...	412	1,677	3,202	6,884	1,020
bushels...	211,650	1,137,265	2,003,985	4,188,788	544,230
Oats harvested for grain.....farms reporting...	346	1,708	2,203	7,281	1,030
acres...	5,077	39,791	44,586	162,187	21,360
bushels...	193,405	1,745,745	1,721,890	6,769,950	872,165
Sales.....farms reporting...	80	1,001	1,023	1,571	228
bushels...	54,855	814,280	708,000	1,080,010	214,335
Barley harvested.....farms reporting...	40	80	212	576	95
acres...	235	940	2,360	6,365	1,085
bushels...	7,275	27,615	60,365	174,360	32,920
Sales.....farms reporting...	...	20	82	60	15
bushels...	...	9,600	24,925	24,695	2,795
Rye harvested.....farms reporting...	55	170	301	514	97
acres...	830	1,715	3,065	5,780	925
bushels...	18,075	30,845	56,800	127,325	18,260
Sales.....farms reporting...	40	120	206	319	47
bushels...	15,285	22,085	42,540	84,774	10,565
Soybeans harvested for beans.....farms reporting...	441	1,977	3,643	6,112	986
acres...	18,348	110,677	197,892	268,296	39,563
bushels...	474,650	2,996,050	5,226,800	7,426,220	1,037,795
Hay crops:					
Land from which hay was cut.....acres...	10,370	34,735	51,935	195,514	29,893
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	276	624	965	3,944	618
acres...	4,870	11,380	17,180	88,091	13,145
tons...	10,860	26,275	38,085	192,758	33,120
Sales.....farms reporting...	50	131	215	382	75
tons...	1,345	3,330	4,565	10,322	2,040
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	281	1,121	1,680	4,617	723
acres...	4,710	21,800	32,055	97,293	14,568
tons...	8,400	36,850	50,970	169,610	27,075
Sales.....farms reporting...	35	296	405	521	66
tons...	1,005	5,450	9,155	10,082	1,615
Lespedeza cut for hay.....farms reporting...	10	15	65	100	30
acres...	85	170	780	1,405	345
tons...	85	190	1,055	2,410	405
Sales.....farms reporting...	...	...	5	5	...
tons...	...	...	20	50	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	20	60	35	185	60
acres...	225	550	280	1,635	355
tons...	265	485	310	2,380	475
Sales.....farms reporting...	...	5	...	5	...
tons...	...	10	...	30	...
Other hay cut.....farms reporting...	10	20	30	75	40
acres...	120	280	450	945	610
tons...	160	285	890	1,790	700
Sales.....farms reporting...	...	...	10	5	...
tons...	...	...	260	250	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	20	35	45	317	46
acres...	360	555	1,190	6,145	870
tons, green weight...	1,990	4,105	6,310	38,520	6,030
Red clover seed harvested.....farms reporting...	70	386	665	1,386	211
acres...	905	6,595	10,850	20,993	3,010
bushels...	1,070	7,235	9,330	20,610	2,695
Irish potatoes harvested for home use or for sale.....farms reporting...	75	100	300	536	111
acres...	28	10	244	182	14
bushels...	3,175	2,000	116,310	67,689	2,192
Tobacco harvested.....farms reporting...	5	30	165	140	60
acres...	3	48	325	352	64
pounds...	6,400	74,965	527,565	511,220	112,460
Vegetables harvested for sale.....farms reporting...	56	91	185	251	92
Sales.....dollars...	597,960	241,940	469,380	581,810	281,195
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	10	45	50	95	35
acres...	8	386	82	160	39