

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...	131,192	106,691	69,380	22,914	489	13,908
Percent distribution.....percent...	xxx	100.0	65.0	21.5	0.5	13.0
Land in farms.....acres...	21,164,615	19,079,877	11,180,618	5,106,435	224,920	2,567,904
Percent distribution.....percent...	xxx	100.0	58.6	26.8	1.2	13.5
Average size of farm.....acres...	161.3	178.8	161.2	222.9	460.0	184.6
Value of land and buildings:						
Average per farm.....dollars...	21,280	23,460	20,297	30,433	86,170	28,643
Average per acre.....dollars...	132.03	131.98	125.47	133.66	196.20	154.65
Land in farms according to use:						
Cropland harvested.....farms reporting... acres...	125,764 9,674,767	104,936 9,093,066	67,803 5,095,221	22,851 2,495,155	459 100,487	13,823 1,402,203
1 to 9 acres.....farms reporting... acres...	5,231 6,196	1,030 1,717	848 1,450	82 191	5 1	95 75
10 to 19 acres.....farms reporting... acres...	7,989 6,196	3,788 1,717	3,158 1,450	452 191	8 1	170 75
20 to 29 acres.....farms reporting... acres...	22,137 6,196	17,001 1,717	13,717 1,450	2,150 191	33 1	1,101 75
30 to 49 acres.....farms reporting... acres...	53,379 26,745	50,739 26,615	34,254 12,986	9,878 8,221	157 144	6,450 5,264
50 to 99 acres.....farms reporting... acres...	3,880 171	3,849 163	1,351 37	1,770 91	69 30	659 5
100 to 199 acres.....farms reporting... acres...	171 36	163 34	37 2	91 16	30 12	5 4
200 to 499 acres.....farms reporting... acres...	500 to 999 acres.....farms reporting... acres...	1,000 or more acres.....farms reporting... acres...				
Cropland used only for pasture.....farms reporting... acres...	85,787 2,022,243	76,496 1,863,814	49,796 1,159,586	16,754 449,538	276 11,894	9,670 242,796
Cropland not harvested and not pastured.....farms reporting... acres...	24,367 648,240	16,854 424,692	11,107 268,790	4,028 114,231	128 13,528	1,591 28,143
Soil-improvement grasses and legumes.....farms reporting... acres...	7,549 248,609	4,941 154,081	3,422 100,788	1,138 43,254	39 5,226	342 4,813
Other cropland (idle and crop failure).....farms reporting... acres...	18,893 399,631	13,246 270,611	8,602 168,002	3,195 70,977	123 8,302	1,326 23,330
Woodland pastured.....farms reporting... acres...	68,168 3,074,391	59,728 2,760,804	38,602 1,677,490	13,717 738,887	200 14,847	7,209 329,580
Woodland not pastured.....farms reporting... acres...	53,023 2,329,269	43,393 1,894,144	28,981 1,210,261	9,685 510,041	236 36,461	4,491 137,381
Other pasture (not cropland and not woodland).....farms reporting... acres...	55,892 1,968,259	48,913 1,806,934	30,143 1,034,113	11,422 479,863	181 13,189	7,167 279,769
Improved pasture.....farms reporting... acres...	10,711 195,862	10,134 188,195	6,243 111,628	2,366 46,424	58 1,438	1,467 28,705
Irrigated land in farms.....farms reporting... acres...	636 31,407	528 30,551	299 12,950	160 12,255	49 5,116	20 230
Land use practices:						
Cropland in cover crops.....farms reporting... acres...	9,948 222,318	8,845 210,124	5,259 106,581	2,323 75,327	71 2,791	1,192 25,425
Cropland used for grain or row crops farmed on the contour.....farms reporting... acres...	16,810 613,281	15,798 594,189	9,584 341,744	3,423 137,035	47 3,005	2,744 112,405
Land in strip-cropping systems for soil-erosion control.....farms reporting... acres...	17,035 819,727	16,197 795,252	9,693 456,603	3,645 185,215	74 4,576	2,785 148,858
System of terraces on crop and pasture land.....farms reporting... acres...	6,148 171,156	5,756 199,679	3,734 108,039	1,256 34,560	35 1,770	731 15,310
FARM OPERATORS BY AGE						
Operators reporting age.....number...	130,567	106,134	68,996	22,827	459	13,852
Under 25 years.....number...	1,947	1,642	470	255	32	885
25 to 34 years.....number...	17,390	15,024	6,602	3,126	101	5,195
35 to 44 years.....number...	32,525	27,814	16,255	7,084	158	4,317
45 to 54 years.....number...	35,045	30,015	20,457	7,124	101	2,333
55 to 64 years.....number...	26,923	22,956	17,835	4,160	64	897
65 or more years.....number...	16,737	8,683	7,377	1,078	3	225
Average age.....years...	48.8	47.6	50.0	46.2	41.1	38.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	53,455	36,592	23,401	8,705	88	4,398
1 to 99 days.....operators reporting...	22,427	20,615	12,369	5,494	31	2,721
100 to 199 days.....operators reporting...	8,068	5,553	3,677	1,296	10	570
200 or more days.....operators reporting...	22,960	10,424	7,355	1,915	47	1,107
With other members of family working off farm.....operators reporting...	15,235	10,058	6,411	2,464	42	1,141
With income from sources other than farm operated and off-farm work.....operators reporting...	23,484	15,157	9,912	3,493	40	1,712
With other income of family exceeding value of agricultural products sold.....operators reporting...	23,272	8,585	6,139	1,466	29	951
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	77,737	70,099	45,979	14,209	401	9,510
With other members of family working off farm.....operators reporting...	13,443	12,036	7,761	2,760	53	1,462
With income from sources other than farm operated.....operators reporting...	25,284	19,130	14,130	3,499	55	1,446
With other income of family exceeding value of agricultural products sold.....operators reporting...	5,999	1,731	1,371	217	8	135

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...	3,484	876	582	7,362	1,604
Percent distribution.....percent...	3.3	0.8	0.5	6.9	1.5
Land in farms.....acres...	554,769	168,620	101,018	1,472,303	271,194
Percent distribution.....percent...	2.9	0.9	0.5	7.7	1.4
Average size of farm.....acres...	159.2	192.5	173.6	200.0	169.1
Value of land and buildings:					
Average per farm.....dollars...	25,441	30,470	23,528	31,173	23,789
Average per acre.....dollars...	157.71	159.40	142.33	155.42	143.94
Land in farms according to use:					
Cropland harvested.....farms reporting... .....acres...	3,449 313,243	876 100,040	582 55,906	7,342 801,710	1,574 131,304
1 to 9 acres.....farms reporting... .....acres...	20 1,111	5 1,111	45 1,111	...	25
10 to 19 acres.....farms reporting... .....acres...	30 1,111	...	10 1,111	20	15
20 to 29 acres.....farms reporting... .....acres...	60 1,111	10 1,111	20 1,111	30	50
30 to 49 acres.....farms reporting... .....acres...	420 1,111	40 1,111	65 1,111	355	221
50 to 99 acres.....farms reporting... .....acres...	1,755 1,046	370 385	205 205	3,305 3,226	815 402
100 to 199 acres.....farms reporting... .....acres...	115 1,111	65 1,111	30 1,111	404	45
200 to 499 acres.....farms reporting... .....acres...	2 1,111	...	1 1,111	1	1
500 to 999 acres.....farms reporting... .....acres...	1 1,111	1 1,111	1 1,111	1	...
1,000 or more acres.....farms reporting... .....acres...	1 1,111	1 1,111	1 1,111	1	...
Cropland used only for pasture.....farms reporting... .....acres...	2,311 49,415	610 13,315	376 10,211	5,354 144,534	1,019 25,321
Cropland not harvested and not pastured.....farms reporting... .....acres...	466 7,560	65 1,530	56 1,211	788 14,110	216 3,732
Soil-improvement grasses and legumes.....farms reporting... .....acres...	105 1,435	20 225	20 285	151 2,175	46 693
Other cropland (idle and crop failure).....farms reporting... .....acres...	381 6,125	45 1,305	41 926	668 11,935	191 3,039
Woodland pastured.....farms reporting... .....acres...	1,662 67,470	491 19,020	240 12,215	3,914 188,555	902 42,320
Woodland not pastured.....farms reporting... .....acres...	1,197 34,725	221 7,040	181 5,775	2,315 71,251	577 18,590
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	1,476 47,131	480 18,555	220 9,965	4,178 171,053	813 33,065
Improved pasture.....farms reporting... .....acres...	301 5,740	95 2,160	45 475	890 17,585	136 2,745
Irrigated land in farms.....farms reporting... .....acres...	15 225	...	...	5 5	...
Land use practices:					
Cropland in cover crops.....farms reporting... .....acres...	336 7,020	110 2,265	45 1,085	591 13,005	110 2,050
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	429 13,305	155 6,305	80 3,830	1,795 77,430	285 11,535
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	503 23,155	125 6,120	70 5,580	1,816 100,833	271 13,170
System of terraces on crop and pasture land.....farms reporting... .....acres...	140 2,470	40 1,200	15 185	460 9,245	76 2,210
FARM OPERATORS BY AGE					
Operators reporting age.....number...	3,459	871	582	7,347	1,593
Under 25 years.....number...	205	60	50	450	120
25 to 34 years.....number...	1,351	350	220	2,703	571
35 to 44 years.....number...	1,061	276	131	2,383	466
45 to 54 years.....number...	561	135	125	1,211	301
55 to 64 years.....number...	236	40	41	460	120
65 or more years.....number...	45	10	15	140	15
Average age.....years...	37.9	36.8	39.1	38.3	38.1
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....operators reporting...	1,372	370	265	1,895	496
1 to 99 days.....operators reporting...	661	260	155	1,360	285
100 to 199 days.....operators reporting...	210	25	45	210	80
200 or more days.....operators reporting...	501	85	65	325	131
With other members of family working off farm.....operators reporting...	325	65	110	540	101
With income from sources other than farm operated and off-farm work.....operators reporting...	537	160	70	725	220
With other income of family exceeding value of agricultural products sold.....operators reporting...	400	55	80	290	126
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	2,112	506	317	5,467	1,108
With other members of family working off farm.....operators reporting...	336	105	70	785	166
With income from sources other than farm operated.....operators reporting...	361	85	65	755	180
With other income of family exceeding value of agricultural products sold.....operators reporting...	30	15	15	60	15

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...	44,376	41,995	24,276	10,933	190	6,596
.....number...	45,032	42,631	24,571	11,184	209	6,667
Corn pickers.....farms reporting...	34,503	33,044	17,371	8,854	161	6,658
.....number...	35,179	33,694	17,609	9,092	181	6,812
Pick-up balers.....farms reporting...	53,601	51,216	29,975	13,233	215	7,793
.....number...	53,836	51,434	30,050	13,304	221	7,859
Field forage harvesters.....farms reporting...	36,046	35,308	21,028	9,241	186	4,853
.....number...	37,994	37,243	21,955	9,759	256	5,273
Motortrucks.....farms reporting...	80,563	71,867	43,870	17,341	343	10,313
.....number...	90,570	80,953	48,257	20,525	828	11,343
Tractors.....farms reporting...	121,750	102,338	65,904	22,514	439	13,481
.....number...	254,036	226,039	138,215	54,828	1,557	31,439
Tractors other than garden.....farms reporting...	119,903	101,621	65,358	22,419	438	13,406
.....number...	234,387	210,563	128,091	51,175	1,468	29,829
1 tractor.....farms reporting...	41,614	27,873	20,818	4,462	88	2,505
2 tractors.....farms reporting...	51,471	47,670	30,389	10,395	144	6,742
3 tractors.....farms reporting...	20,659	20,054	11,258	5,560	93	3,143
4 tractors.....farms reporting...	4,590	4,514	2,231	1,453	30	800
5 or more tractors.....farms reporting...	1,569	1,510	662	549	83	216
Wheel tractors.....farms reporting...	119,556	101,370	65,220	22,364	435	13,351
.....number...	230,265	207,051	126,072	50,189	1,359	29,431
Crawler tractors.....farms reporting...	3,529	3,023	1,789	807	86	341
.....number...	4,122	3,512	2,019	986	109	398
Garden tractors.....farms reporting...	18,762	14,828	9,717	3,491	72	1,548
.....number...	19,649	15,476	10,124	3,653	89	1,610
Automobiles.....farms reporting...	122,554	101,103	65,235	22,074	439	13,355
.....number...	153,250	126,632	80,311	28,682	817	16,822
Automobiles and/or motortrucks.....farms reporting...	127,615	105,012	68,031	22,764	469	13,748
Telephone.....farms reporting...	103,801	86,567	55,054	19,100	448	11,965
Home freezer.....farms reporting...	86,985	73,611	46,707	16,930	312	9,662
Milking machine.....farms reporting...	94,107	88,522	55,623	20,134	300	12,465
Electric milk cooler.....farms reporting...	38,898	38,208	21,541	9,938	193	6,536
Bulk-type.....farms reporting...	19,495	19,364	10,087	5,520	136	3,621
Crop drier (for grain, forage, or other crops).....farms reporting...	2,761	2,662	1,517	796	62	287
Power-operated elevator, conveyor, or blower.....farms reporting...	64,220	61,351	36,743	15,180	310	9,118
Farms by kind of road on which located:						
Hard surface.....farms reporting...	71,558	56,953	35,842	12,880	305	7,926
Gravel, shell, or shale.....farms reporting...	51,699	43,971	29,447	8,943	129	5,452
Dirt or unimproved.....farms reporting...	7,157	5,269	3,846	986	46	391
Less than 1 mile to a hard surface road.....farms reporting...	3,946	2,795	2,037	534	29	195
1 or more miles to a hard surface road.....farms reporting...	3,211	2,474	1,809	452	17	196
1 mile.....farms reporting...	1,698	1,313	962	230	11	110
2 or 3 miles.....farms reporting...	1,266	950	707	166	1	76
4 miles.....farms reporting...	135	110	65	35	5	5
5 or more miles.....farms reporting...	112	101	75	21	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	18,542	17,750	10,676	4,936	235	1,903
.....persons...	27,970	26,773	15,356	7,988	1,031	2,398
Regular hired workers (employed 150 or more days).....farms reporting...	13,126	12,784	7,598	3,669	205	1,312
.....persons...	17,935	17,416	9,897	5,222	718	1,579
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	10,541	10,259	6,191	2,868	53	1,147
2 hired workers.....farms reporting...	1,784	1,772	1,066	536	53	117
3 or 4 hired workers.....farms reporting...	581	549	273	184	53	39
5 to 9 hired workers.....farms reporting...	180	166	53	68	36	9
10 or more hired workers.....farms reporting...	40	38	15	13	10	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	123,050	100,928	65,688	21,849	347	13,044
Not residing on farm operated.....operators reporting...	4,378	3,043	1,859	549	107	528
Operators not reporting residence.....number...	3,764	2,720	1,833	516	35	336
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	96,575	86,379	53,907	19,960	397	12,115
.....acres on which used...	4,003,393	3,846,729	2,030,551	1,104,511	65,119	646,548
.....tons...	462,679	442,745	234,764	131,145	10,370	66,466
Dry materials.....farms reporting...	96,021	85,896	53,561	19,864	391	12,040
.....tons...	449,411	429,666	228,931	126,833	9,224	64,678
Liquid materials.....farms reporting...	4,338	4,146	2,316	1,126	36	668
.....tons...	13,268	13,079	5,833	4,312	1,146	1,788
Crops on which used—						
Hay and cropland pasture.....farms reporting...	18,609	17,176	10,959	4,074	94	2,049
.....acres...	375,437	358,182	214,945	95,296	4,611	43,330
Dry materials.....farms reporting...	18,342	16,919	10,834	4,008	88	1,989
.....tons...	49,887	47,195	28,404	12,270	780	5,741
Liquid materials.....farms reporting...	378	368	191	91	6	80
.....tons...	947	936	437	266	37	196
Other pasture (not cropland).....farms reporting...	3,508	3,352	2,015	743	19	575
.....acres...	42,289	40,884	22,087	11,122	270	7,405
Dry materials.....farms reporting...	3,447	3,296	1,990	733	18	555
.....tons...	5,764	5,521	3,093	1,417	26	985
Liquid materials.....farms reporting...	62	57	25	11	1	20
.....tons...	128	126	34	58	18	16
Corn.....farms reporting...	95,938	78,741	48,404	18,385	299	11,653
.....acres...	2,434,514	2,350,393	1,208,675	668,013	20,496	453,209
Dry materials.....farms reporting...	85,338	78,161	48,011	18,274	283	11,593
.....tons...	246,351	236,590	123,519	67,141	2,192	43,738
Liquid materials.....farms reporting...	3,857	3,701	2,054	1,045	30	572
.....tons...	9,978	9,813	4,443	3,374	582	1,414

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...	1,523	475	251	3,771	576
.....number...	1,549	490	256	3,791	581
Corn pickers.....farms reporting...	1,243	456	237	4,090	632
.....number...	1,260	466	238	4,201	647
Pick-up balers.....farms reporting...	1,712	501	246	4,616	718
.....number...	1,767	501	246	4,626	719
Field forage harvesters.....farms reporting...	1,391	366	127	2,521	448
.....number...	1,536	397	134	2,727	479
Motortrucks.....farms reporting...	2,554	701	362	5,652	1,044
.....number...	2,925	785	396	6,095	1,142
Tractors.....farms reporting...	3,369	856	527	7,237	1,492
.....number...	7,822	2,079	1,157	17,222	3,159
Tractors other than garden.....farms reporting...	3,339	856	522	7,222	1,467
.....number...	7,302	1,944	1,087	16,520	2,976
1 tractor.....farms reporting...	685	145	145	1,120	410
2 tractors.....farms reporting...	1,685	435	245	3,642	735
3 tractors.....farms reporting...	711	205	95	1,887	245
4 tractors.....farms reporting...	210	55	30	460	40
5 or more tractors.....farms reporting...	48	16	7	113	32
Wheel tractors.....farms reporting...	3,324	851	522	7,192	1,462
.....number...	7,195	1,916	1,056	16,348	2,916
Crawler tractors.....farms reporting...	87	21	27	171	35
.....number...	107	28	31	172	60
Garden tractors.....farms reporting...	505	135	65	672	171
.....number...	520	135	70	702	183
Automobiles.....farms reporting...	3,288	861	532	7,142	1,532
.....number...	4,198	1,112	731	8,929	1,852
Automobiles and/or motortrucks.....farms reporting...	3,434	871	552	7,302	1,589
Telephone.....farms reporting...	3,012	741	432	6,531	1,249
Home freezer.....farms reporting...	2,397	591	327	5,315	1,032
Milking machine.....farms reporting...	2,937	811	436	6,915	1,366
Electric milk cooler.....farms reporting...	1,481	426	201	3,807	621
Bulk-type.....farms reporting...	736	256	106	2,217	306
Crop drier (for grain, forage, or other crops).....farms reporting...	67	31	12	156	21
Power-operated elevator, conveyor, or blower.....farms reporting...	2,197	586	322	5,165	848
Farms by kind of road on which located:					
Hard surface.....farms reporting...	2,068	491	322	4,178	867
Gravel, shell, or shale.....farms reporting...	1,245	345	205	3,002	655
Dirt or unimproved.....farms reporting...	136	25	45	130	55
Less than 1 mile to a hard surface road.....farms reporting...	60	10	25	60	40
1 or more miles to a hard surface road.....farms reporting...	76	15	20	70	15
1 mile.....farms reporting...	40	10	10	45	5
2 or 3 miles.....farms reporting...	31	5	10	20	10
4 miles.....farms reporting...	...	...	...	5	...
5 or more miles.....farms reporting...	5	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	487	151	62	970	233
.....persons...	692	184	80	1,132	310
Regular hired workers (employed 150 or more days).....farms reporting...	327	131	32	644	178
.....persons...	426	159	40	720	234
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	275	110	30	581	151
2 hired workers.....farms reporting...	35	20	1	51	10
3 or 4 hired workers.....farms reporting...	10	...	...	12	17
5 to 9 hired workers.....farms reporting...	7	1	1	...	...
10 or more hired workers.....farms reporting...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	3,168	841	496	7,042	1,497
Not residing on farm operated.....operators reporting...	221	10	71	170	56
Operators not reporting residence.....number...	95	25	15	150	51
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...					
.....acres on which used...	131,822	48,085	27,606	386,105	52,930
.....tons...	15,069	4,927	3,015	37,827	5,628
Dry materials.....farms reporting...	2,728	806	447	6,817	1,242
.....tons...	14,631	4,826	2,761	37,030	5,430
Liquid materials.....farms reporting...	146	66	60	346	50
.....tons...	438	101	254	797	198
Crops on which used—					
Hay and cropland pasture.....farms reporting...					
.....acres...	415	150	100	1,138	246
.....farms reporting...	7,660	2,920	1,700	25,730	5,320
Dry materials.....farms reporting...	400	145	90	1,118	236
.....tons...	962	386	198	3,489	706
Liquid materials.....farms reporting...	20	5	15	30	10
.....tons...	50	5	20	66	55
Other pasture (not cropland).....farms reporting...					
.....acres...	115	20	15	375	50
.....farms reporting...	1,290	420	345	4,835	515
Dry materials.....farms reporting...	105	20	15	370	45
.....tons...	139	70	27	657	92
Liquid materials.....farms reporting...	10	...	...	5	5
.....tons...	4	...	...	2	10
COGRA.....farms reporting...					
.....acres...	2,577	781	431	6,702	1,162
.....farms reporting...	86,953	32,670	19,036	277,315	37,235
Dry materials.....farms reporting...	2,577	781	421	6,677	1,157
.....tons...	9,253	3,136	1,855	25,730	3,764
Liquid materials.....farms reporting...	120	61	35	311	45
.....tons...	327	96	213	653	125

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...	1,119	924	442	341	10	131
.....acres...	19,711	16,611	7,545	6,451	290	2,325
Dry materials.....farms reporting...	1,099	904	427	341	10	126
.....tons...	1,818	1,498	727	564	17	190
Liquid materials.....farms reporting...	30	30	15	...	...	15
.....tons...	60	60	35	...	...	25
Irish potatoes.....farms reporting...	1,599	1,371	871	424	16	60
.....acres...	45,646	44,480	17,576	21,642	4,202	1,060
Dry materials.....farms reporting...	1,594	1,366	866	424	16	60
.....tons...	22,576	22,181	7,666	11,682	2,555	278
Liquid materials.....farms reporting...	26	26	25	1	...	...
.....tons...	124	124	119	5	...	...
All other crops.....farms reporting...	43,559	39,653	24,808	9,685	224	4,936
.....acres...	1,085,776	1,036,179	559,723	301,987	35,250	139,219
Dry materials.....farms reporting...	43,346	39,451	24,683	9,653	219	4,896
.....tons...	123,015	116,681	65,522	33,759	3,654	13,746
Liquid materials.....farms reporting...	412	391	226	16	...	56
.....tons...	2,031	2,020	765	609	509	137
Lime or liming materials used during the year.....farms reporting...	28,461	26,566	16,697	6,555	85	3,229
.....acres limed...	486,379	465,145	279,920	118,578	3,961	62,686
.....tons...	1,368,029	1,319,861	781,580	350,871	10,135	177,275
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting...	130,310	106,631	69,340	22,914	489	13,888
.....dollars...	119,905	102,579	66,391	22,347	400	13,441
Under \$100.....farms reporting...	152,584,814	146,703,817	86,625,056	36,541,056	3,523,399	20,014,306
\$100 to \$999.....farms reporting...	6,934	2,594	1,967	326	1	300
\$1,000 to \$1,999.....farms reporting...	65,264	53,288	37,089	10,018	92	6,089
\$2,000 to \$4,999.....farms reporting...	27,531	26,691	16,388	6,189	124	3,990
\$5,000 or more.....farms reporting...	16,662	16,522	9,068	4,778	109	2,567
Purchase of livestock and poultry.....farms reporting...	3,514	3,484	1,879	1,036	74	495
.....dollars...	64,776	56,156	35,179	12,821	239	7,917
Under \$1,000.....farms reporting...	56,441,625	53,576,006	29,364,108	14,381,662	1,604,774	8,225,462
\$1,000 to \$2,499.....farms reporting...	52,748	44,891	28,512	10,747	110	6,222
\$2,500 to \$4,999.....farms reporting...	7,415	6,859	4,030	1,041	48	1,050
\$5,000 to \$9,999.....farms reporting...	2,638	2,443	1,538	520	18	367
\$10,000 or more.....farms reporting...	1,269	1,263	748	327	22	166
Machine hire.....farms reporting...	706	700	351	196	41	112
.....dollars...	85,562	73,130	48,001	15,481	278	9,370
Under \$300.....farms reporting...	17,041,016	15,585,833	9,717,687	3,443,158	228,993	2,195,995
\$300 to \$999.....farms reporting...	54,555	44,074	29,788	9,103	126	5,057
\$1,000 or more.....farms reporting...	30,122	28,212	17,712	6,173	121	4,206
Hired labor.....farms reporting...	885	844	501	205	31	107
.....dollars...	59,637	54,122	33,713	13,269	384	6,756
Under \$200.....farms reporting...	45,203,313	43,468,467	22,907,366	13,223,274	3,667,343	3,670,484
\$200 to \$499.....farms reporting...	30,638	26,326	17,248	5,503	50	5,525
\$500 to \$999.....farms reporting...	11,639	10,847	6,647	3,808	46	1,346
\$1,000 to \$2,499.....farms reporting...	6,675	6,445	3,870	1,709	31	835
\$2,500 to \$4,999.....farms reporting...	7,290	7,195	4,167	2,186	55	787
\$5,000 to \$9,999.....farms reporting...	2,204	2,163	1,272	694	23	174
\$10,000 to \$19,999.....farms reporting...	663	658	290	225	81	62
\$20,000 to \$49,999.....farms reporting...	303	279	132	72	52	23
\$50,000 to \$99,999.....farms reporting...	185	170	81	56	29	4
\$100,000 or more.....farms reporting...	40	39	6	16	17	...
Seeds, bulbs, plants, and trees.....farms reporting...	89,987	78,069	50,332	17,465	289	9,983
.....dollars...	16,369,007	15,453,257	9,124,710	3,950,425	328,231	2,049,891
Under \$100.....farms reporting...	36,638	26,765	19,049	4,890	40	2,786
\$100 to \$499.....farms reporting...	49,548	47,674	29,452	11,424	170	6,628
\$500 to \$999.....farms reporting...	2,849	2,724	1,365	861	20	478
\$1,000 or more.....farms reporting...	952	906	466	290	59	91
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	127,841	105,753	68,644	22,834	482	13,793
.....dollars...	55,287,411	52,371,153	30,181,102	14,056,725	689,543	7,443,783
Under \$100.....farms reporting...	16,560	5,141	4,216	465	25	435
\$100 to \$499.....farms reporting...	69,580	59,471	41,722	16,672	160	6,917
\$500 to \$999.....farms reporting...	32,732	32,262	18,636	8,462	121	5,043
\$1,000 to \$4,999.....farms reporting...	8,830	8,741	4,022	3,182	149	1,388
\$5,000 or more.....farms reporting...	139	138	48	53	27	10
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	960,706,092	922,108,854	534,433,349	238,139,493	16,847,366	142,688,646
.....average per farm, dollars...	7,323	8,739	7,703	10,393	34,433	10,259
All crops sold.....dollars...	126,810,729	117,987,424	59,493,994	36,804,698	7,857,599	13,831,133
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	80,419,323	74,331,046	34,396,906	26,218,573	2,728,530	10,987,031
Vegetables sold.....dollars...	21,462,915	20,414,984	8,529,077	7,614,938	1,902,397	2,368,572
Fruits and nuts sold.....dollars...	10,786,988	9,874,921	6,396,680	830,598	242,568	222,075
Forest products and horticultural specialty products sold.....dollars...	14,141,503	13,366,473	10,171,331	2,140,589	801,098	253,455
All livestock and livestock products sold.....dollars...	833,895,263	814,121,430	474,935,255	201,334,795	8,989,767	128,857,513
Poultry and poultry products sold.....dollars...	53,050,961	50,918,366	23,431,835	9,179,791	3,610,392	4,696,348
Dairy products sold.....dollars...	517,416,849	508,460,126	297,202,969	128,643,112	2,918,770	79,695,275
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	263,427,553	254,742,938	144,304,551	63,511,892	2,460,605	44,465,890

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...	45	10	15	51	10
..... acres...	705	170	515	850	85
Dry materials..... farms reporting...	40	10	15	51	10
..... tons...	53	16	58	58	5
Liquid materials..... farms reporting...	5	...	10	...	...
..... tons...	20	...	5	...	...
Irish potatoes..... farms reporting...	45	...	...	...	15
..... acres...	1,045	...	...	...	15
Dry materials..... farms reporting...	45	...	...	...	15
..... tons...	273	...	...	...	5
Liquid materials..... farms reporting...	...	...	...	...	...
..... tons...	...	...	...	...	...
All other crops..... farms reporting...	1,212	345	201	2,718	460
..... acres...	34,169	11,905	6,010	77,375	9,760
Dry materials..... farms reporting...	1,202	345	191	2,703	455
..... tons...	3,951	1,218	623	7,096	858
Liquid materials..... farms reporting...	11	...	15	25	5
..... tons...	37	...	16	76	8
Lime or liming materials used during the year..... farms reporting...	620	155	130	2,003	321
..... acres limed...	11,220	2,680	2,445	41,351	4,990
..... tons...	29,425	6,830	8,025	118,225	14,770
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures..... farms reporting...	3,482	876	577	7,359	1,594
Feed for livestock and poultry..... farms reporting...	3,266	856	496	7,299	1,524
..... dollars...	4,579,562	1,456,070	619,015	10,976,635	2,383,024
Under \$100..... farms reporting...	45	5	20	175	55
\$100 to \$999..... farms reporting...	1,548	340	241	3,145	815
\$1,000 to \$1,999..... farms reporting...	1,025	260	150	2,215	340
\$2,000 to \$4,999..... farms reporting...	541	205	65	1,491	265
\$5,000 or more..... farms reporting...	107	46	20	273	49
Purchase of livestock and poultry..... farms reporting...	1,918	561	271	4,283	884
..... dollars...	2,098,130	821,685	145,420	3,859,210	1,301,017
Under \$1,000..... farms reporting...	1,355	430	226	3,501	710
\$1,000 to \$2,999..... farms reporting...	380	95	30	440	105
\$2,500 to \$4,999..... farms reporting...	126	10	15	195	21
\$5,000 to \$9,999..... farms reporting...	41	15	...	85	25
\$10,000 or more..... farms reporting...	16	11	...	62	23
Machine hire..... farms reporting...	2,245	596	350	5,162	1,017
..... dollars...	507,690	140,225	75,110	1,254,285	218,685
Under \$300..... farms reporting...	1,311	325	205	2,650	566
\$300 to \$999..... farms reporting...	899	265	140	2,456	446
\$1,000 or more..... farms reporting...	35	6	5	56	5
Hired labor..... farms reporting...	1,620	461	252	3,729	694
..... dollars...	1,151,010	292,430	150,270	1,716,810	359,964
Under \$300..... farms reporting...	855	220	120	1,980	350
\$300 to \$499..... farms reporting...	311	90	55	775	115
\$500 to \$999..... farms reporting...	200	60	50	410	115
\$1,000 to \$2,499..... farms reporting...	171	55	10	460	91
\$2,500 to \$4,999..... farms reporting...	30	35	16	76	17
\$5,000 to \$9,999..... farms reporting...	30	...	...	27	5
\$10,000 to \$19,999..... farms reporting...	21	...	...	1	1
\$20,000 to \$49,999..... farms reporting...	2	1	1	...	...
\$50,000 or more..... farms reporting...	...	...	...	...	...
Seeds, bulbs, plants, and trees..... farms reporting...	2,452	650	406	5,464	1,011
..... dollars...	532,882	132,895	63,330	1,156,457	164,327
Under \$100..... farms reporting...	771	175	150	1,340	350
\$100 to \$499..... farms reporting...	1,532	425	235	3,806	630
\$500 to \$999..... farms reporting...	106	35	21	285	31
\$1,000 or more..... farms reporting...	43	15	...	33	...
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	3,442	876	552	7,344	1,579
..... dollars...	1,804,365	524,355	274,443	4,149,295	691,325
Under \$100..... farms reporting...	10	10	55	115	110
\$100 to \$499..... farms reporting...	1,816	400	275	3,535	891
\$500 to \$999..... farms reporting...	1,163	350	170	2,875	485
\$1,000 to \$4,999..... farms reporting...	311	115	51	818	93
\$5,000 or more..... farms reporting...	7	1	1	1	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold..... total, dollars...	31,985,012	9,453,243	5,185,491	81,357,505	14,707,395
..... average per farm, dollars...	9,181	10,791	8,910	11,051	9,169
All crops sold..... dollars...	4,489,149	1,221,173	1,268,507	5,763,067	1,089,237
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	2,789,061	1,010,602	1,195,146	5,071,140	921,082
Vegetables sold..... dollars...	1,402,225	205,385	58,975	609,167	92,820
Fruits and nuts sold..... dollars...	124,553	1,767	9,089	17,783	68,883
Forest products and horticultural specialty products sold..... dollars...	173,310	3,419	5,297	64,977	6,452
All livestock and livestock products sold..... dollars...	27,495,863	8,232,070	3,916,984	75,594,438	13,618,158
Poultry and poultry products sold..... dollars...	976,792	289,184	107,019	1,909,851	1,413,502
Dairy products sold..... dollars...	18,041,932	5,268,310	2,536,425	46,547,771	7,300,837
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	8,477,139	2,674,576	1,273,540	27,136,816	4,903,819

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	114,096	99,575	63,984	22,038	348	13,205
farms reporting...	114,096	99,575	63,984	22,038	348	13,205
number...	4,155,852	3,932,196	2,339,940	1,006,036	28,222	617,998
Cows, including heifers that have calved	108,845	96,575	61,627	21,626	335	12,987
farms reporting...	108,845	96,575	61,627	21,626	335	12,987
number...	2,240,607	2,168,007	1,280,203	535,812	11,777	340,215
Milk cows	104,693	93,973	59,756	21,123	318	12,776
farms reporting...	104,693	93,973	59,756	21,123	318	12,776
number...	2,128,248	2,067,586	1,222,660	510,254	10,355	324,317
Heifers and heifer calves	108,503	96,502	61,739	21,467	334	12,962
farms reporting...	108,503	96,502	61,739	21,467	334	12,962
number...	1,567,832	1,499,675	883,795	380,576	10,075	225,229
Steers and bulls including steer and bull calves	75,871	68,355	42,187	16,220	289	9,659
farms reporting...	75,871	68,355	42,187	16,220	289	9,659
number...	347,413	324,514	175,942	89,648	6,370	52,554
Farms reporting by number on hand:						
Cattle and calves—						
1 head	1,032	347	287	40	5	15
2 to 4 head	3,781	1,021	788	147	1	85
5 to 9 head	5,785	1,930	1,617	201	2	110
10 to 19 head	15,925	10,625	8,337	1,667	1	620
20 to 49 head	62,275	60,424	39,976	12,684	147	7,617
50 to 99 head	22,947	22,912	12,006	6,446	122	4,338
100 to 199 head	2,336	2,302	971	846	68	417
200 or more head	15	14	2	7	2	3
Cows, including heifers that have calved—						
1 head	3,456	1,241	933	208	...	100
2 to 4 head	15,227	7,337	5,754	1,203	24	356
5 to 19 head	35,503	33,508	24,010	6,450	42	3,006
20 to 29 head	33,866	33,746	20,290	7,938	82	5,436
30 to 49 head	18,156	18,136	9,517	4,854	132	3,633
50 to 74 head	2,195	2,182	979	767	29	407
75 to 99 head	279	273	100	117	20	36
100 or more head	163	152	44	89	6	13
Milk cows—						
1 head	3,296	1,291	917	238	1	135
2 to 4 head	14,381	7,346	5,705	1,177	22	442
5 to 19 head	34,810	33,220	23,612	6,501	41	3,066
20 to 29 head	33,089	33,034	19,793	7,782	82	5,377
30 to 49 head	16,952	16,947	8,788	4,629	129	3,401
50 to 74 head	1,857	1,844	855	640	27	322
75 to 99 head	208	202	61	97	13	31
100 or more head	100	89	25	59	3	2
Horses and/or mules	24,043	19,820	12,795	4,678	106	2,241
farms reporting...	24,043	19,820	12,795	4,678	106	2,241
number...	60,352	47,712	28,694	12,715	1,447	4,856
Hogs and pigs	62,604	55,988	33,948	12,509	200	9,331
farms reporting...	62,604	55,988	33,948	12,509	200	9,331
number...	2,538,571	2,447,599	1,275,822	587,596	14,095	569,646
Born since June 1	43,739	39,583	23,426	9,241	151	6,765
farms reporting...	43,739	39,583	23,426	9,241	151	6,765
number...	1,465,480	1,408,793	734,619	346,297	8,789	319,088
Born before June 1	51,533	46,972	28,104	10,556	168	8,144
farms reporting...	51,533	46,972	28,104	10,556	168	8,144
number...	1,073,091	1,038,366	541,203	241,299	5,306	250,558
Sheep and lambs	8,550	6,895	4,181	1,632	30	1,052
farms reporting...	8,550	6,895	4,181	1,632	30	1,052
number...	292,716	242,641	149,711	53,752	3,140	36,038
Lambs under 1 year old	6,410	5,085	3,143	1,491	25	726
farms reporting...	6,410	5,085	3,143	1,491	25	726
number...	117,769	101,269	59,448	20,968	1,817	19,036
Sheep 1 year old and over	8,107	6,547	3,960	1,556	19	1,012
farms reporting...	8,107	6,547	3,960	1,556	19	1,012
number...	174,947	141,372	90,263	32,784	1,323	17,002
Ewes	7,962	6,447	3,900	1,526	19	1,002
farms reporting...	7,962	6,447	3,900	1,526	19	1,002
number...	164,312	132,572	84,803	30,589	1,261	15,919
Rams and wethers	5,258	4,233	2,602	1,011	13	607
farms reporting...	5,258	4,233	2,602	1,011	13	607
number...	10,635	8,800	5,460	2,195	62	1,083
Chickens 4 months old and over	70,531	59,856	38,195	13,005	198	8,458
farms reporting...	70,531	59,856	38,195	13,005	198	8,458
number...	10,897,801	9,986,319	6,406,476	2,155,330	138,828	1,285,685
Livestock and livestock products sold:						
Cattle and calves sold alive	111,245	99,274	63,881	21,887	356	13,150
farms reporting...	111,245	99,274	63,881	21,887	356	13,150
number...	1,844,828	1,783,384	1,061,766	441,637	12,018	267,963
dollars...	160,876,807	155,190,518	90,960,972	39,483,321	1,697,745	23,048,480
Hogs and pigs sold alive	52,216	48,296	28,464	10,837	195	8,800
farms reporting...	52,216	48,296	28,464	10,837	195	8,800
number...	3,384,685	3,303,559	1,767,804	795,678	16,511	723,566
dollars...	98,155,865	95,803,211	51,266,316	23,074,662	478,819	20,983,414
Sheep and lambs sold alive	6,623	5,387	3,304	1,291	31	761
farms reporting...	6,623	5,387	3,304	1,291	31	761
number...	177,288	149,884	93,084	32,641	2,782	21,377
dollars...	2,482,032	2,098,376	1,303,176	456,974	38,948	299,278
Milk and cream sold ¹	101,814	93,949	59,963	20,944	301	12,741
farms reporting...	101,814	93,949	59,963	20,944	301	12,741
pounds...	16,265,272,532	15,979,144,000	9,354,392,658	4,006,619,115	86,864,895	2,531,267,332
dollars...	517,416,849	508,460,126	297,202,969	128,643,112	2,918,770	79,695,275
Chickens including broilers sold	44,635	39,930	24,779	8,867	147	6,137
farms reporting...	44,635	39,930	24,779	8,867	147	6,137
dollars...	21,900,912	11,025,961	7,324,018	1,413,814	1,438,200	849,929
Chicken eggs sold	53,764	47,084	29,927	10,239	126	6,792
farms reporting...	53,764	47,084	29,927	10,239	126	6,792
dozens...	106,373,533	100,073,539	64,485,172	21,672,108	1,980,254	11,936,005
dollars...	29,784,587	28,020,592	18,055,847	6,068,191	554,472	3,342,082
Litters farrowed December 1, 1958, to November 30, 1959	49,342	45,891	27,040	10,325	158	8,368
farms reporting...	49,342	45,891	27,040	10,325	158	8,368
number of litters...	531,271	513,868	272,947	124,234	2,444	114,243
1 or 2 litters	9,543	8,028	5,292	1,700	11	1,025
farms reporting...	9,543	8,028	5,292	1,700	11	1,025
number of litters...	19,977	18,501	11,502	4,069	64	2,866
3 to 9 litters	12,410	12,047	6,610	2,812	47	2,578
farms reporting...	12,410	12,047	6,610	2,812	47	2,578
number of litters...	6,033	5,966	3,019	1,365	21	1,561
10 to 39 litters	1,099	1,075	480	293	11	291
farms reporting...	1,099	1,075	480	293	11	291
number of litters...	280	274	137	86	4	47
40 to 69 litters	36,309	33,884	19,786	7,903	127	6,068
farms reporting...	36,309	33,884	19,786	7,903	127	6,068
number of litters...	223,569	215,103	114,723	53,440	1,130	45,810
70 or more litters	42,356	39,940	23,297	9,046	135	7,462
farms reporting...	42,356	39,940	23,297	9,046	135	7,462
number of litters...	307,682	298,765	158,224	70,794	1,314	68,433

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...	3,177	841	486	7,212	1,489
.....number...	133,066	38,270	20,060	363,350	63,252
Cows, including heifers that have calved.....farms reporting...	3,077	816	471	7,145	1,478
.....number...	73,015	21,005	10,795	200,905	34,495
Milk cows.....farms reporting...	3,022	811	456	7,065	1,422
.....number...	69,727	20,730	10,480	191,760	31,620
Heifers and heifer calves.....farms reporting...	3,102	826	481	7,085	1,468
.....number...	49,881	13,890	7,478	131,161	22,819
Steers and bulls including steer and bull calves.....farms reporting...	2,312	621	361	5,356	1,009
.....number...	10,170	3,375	1,787	31,284	5,938
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	10	...	...	...	5
2 to 4 head.....farms reporting...	15	5	15	30	20
5 to 9 head.....farms reporting...	55	...	5	20	30
10 to 19 head.....farms reporting...	190	35	45	245	105
20 to 49 head.....farms reporting...	2,045	530	295	3,826	921
50 to 99 head.....farms reporting...	805	245	110	2,817	361
100 to 499 head.....farms reporting...	56	25	16	274	46
500 or more head.....farms reporting...	1	1	...	...	1
Cows, including heifers that have calved—					
1 head.....farms reporting...	20	5	20	35	20
2 to 9 head.....farms reporting...	140	15	30	81	90
10 to 19 head.....farms reporting...	945	235	175	1,215	436
20 to 29 head.....farms reporting...	1,245	350	140	3,125	576
30 to 49 head.....farms reporting...	651	180	90	2,392	320
50 to 74 head.....farms reporting...	75	20	11	276	25
75 to 99 head.....farms reporting...	...	11	5	10	10
100 or more head.....farms reporting...	1	...	...	11	1
Milk cows—					
1 head.....farms reporting...	30	...	15	65	25
2 to 9 head.....farms reporting...	171	15	30	126	100
10 to 19 head.....farms reporting...	930	245	170	1,285	436
20 to 29 head.....farms reporting...	1,230	350	140	3,101	556
30 to 49 head.....farms reporting...	600	170	85	2,266	280
50 to 74 head.....farms reporting...	60	20	11	211	20
75 to 99 head.....farms reporting...	...	11	5	10	5
100 or more head.....farms reporting...	1	...	...	1	...
Horses and/or mules.....farms reporting...	535	151	96	1,237	222
.....number...	1,345	284	193	2,557	477
Hogs and pigs.....farms reporting...	1,916	550	351	5,467	1,047
.....number...	84,597	32,070	17,400	380,848	54,731
Born since June 1.....farms reporting...	1,415	405	281	3,997	667
.....number...	49,370	20,505	9,105	210,573	29,535
Born before June 1.....farms reporting...	1,601	485	316	4,875	867
.....number...	35,227	11,565	8,295	170,275	25,196
Sheep and lambs.....farms reporting...	200	80	30	602	140
.....number...	5,645	7,720	1,020	17,248	4,405
Lambs under 1 year old.....farms reporting...	145	50	25	421	85
.....number...	2,515	6,210	385	8,931	995
Sheep 1 year old and over.....farms reporting...	195	70	30	587	130
.....number...	3,130	1,510	635	8,317	3,410
Ewes.....farms reporting...	190	70	30	582	130
.....number...	2,960	1,450	610	7,809	3,090
Rams and wethers.....farms reporting...	135	40	25	347	60
.....number...	170	60	25	508	320
Chickens 4 months old and over.....farms reporting...	1,831	485	300	4,867	975
.....number...	321,645	107,220	38,695	656,090	162,035
Livestock and livestock products sold:					
Cattle and calves sold alive					
.....farms reporting...	3,138	826	466	7,237	1,483
.....number...	56,164	17,765	8,216	156,448	29,370
.....dollars...	4,809,370	1,545,580	718,220	13,109,108	2,866,202
Hogs and pigs sold alive.....farms reporting...	1,751	490	311	5,311	937
.....number...	123,109	36,625	18,805	476,559	68,468
.....dollars...	3,570,161	1,062,125	545,345	13,820,211	1,985,572
Sheep and lambs sold alive.....farms reporting...	165	50	15	446	85
.....number...	3,105	4,270	440	10,952	2,610
.....dollars...	43,470	59,780	6,160	153,328	36,540
Milk and cream sold ¹.....farms reporting...	3,022	816	451	7,035	1,417
.....pounds...	562,877,765	166,275,369	78,290,635	1,491,167,760	232,655,803
.....dollars...	18,041,932	5,268,310	2,536,425	46,547,771	7,300,837
Chickens including broilers sold.....farms reporting...	1,380	405	205	3,392	755
.....dollars...	114,230	23,007	10,763	235,302	466,627
Chicken eggs sold.....farms reporting...	1,485	440	235	3,857	775
.....dozens...	3,044,490	944,950	341,630	5,928,120	1,676,815
.....dollars...	852,457	264,587	95,656	1,659,874	469,509
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...					
.....number of litters...	1,605	470	331	5,080	882
1 or 2 litters.....farms reporting...	18,100	5,925	3,320	77,355	9,543
3 to 9 litters.....farms reporting...	300	70	70	460	125
10 to 19 litters.....farms reporting...	660	175	115	1,516	400
20 to 29 litters.....farms reporting...	400	135	105	1,722	216
30 to 39 litters.....farms reporting...	190	60	35	1,160	116
40 to 49 litters.....farms reporting...	35	30	6	195	25
50 or more litters.....farms reporting...	20	...	...	27	...
.....number of litters...	1,215	355	246	3,670	582
June 2 to November 30.....farms reporting...	7,735	2,655	1,210	30,456	3,754
.....number of litters...	1,335	440	276	4,644	767
December 1 to June 1.....farms reporting...	10,365	3,270	2,110	46,899	5,789
.....number of litters...					

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...	3,277	866	512	7,287	1,478
acres...	102,968	35,100	21,905	299,840	44,598
Under 11 acres.....farms reporting...	450	55	50	315	175
11 to 24 acres.....farms reporting...	1,085	255	155	1,730	580
25 to 49 acres.....farms reporting...	1,240	360	180	3,070	481
50 to 74 acres.....farms reporting...	350	100	65	1,477	155
75 to 99 acres.....farms reporting...	90	40	30	390	41
100 or more acres.....farms reporting...	62	56	32	305	46
Harvested for grain.....farms reporting...	2,927	836	497	7,077	1,353
acres...	69,948	26,225	18,525	228,890	31,770
bushels...	5,216,040	1,957,875	1,314,325	17,446,105	2,417,200
Sales.....farms reporting...	872	316	187	1,647	351
bushels...	1,599,980	517,575	542,305	2,877,385	489,785
Winter wheat harvested.....farms reporting...	155	50	30	80	30
acres...	1,915	680	305	745	250
bushels...	62,945	25,945	10,060	23,710	8,900
Sales.....farms reporting...	140	40	20	55	25
bushels...	56,955	25,275	9,385	21,035	7,075
Spring wheat harvested.....farms reporting...	131	35	5	166	15
acres...	1,355	430	55	1,662	75
bushels...	40,815	14,970	2,830	58,910	1,275
Sales.....farms reporting...	81	25	5	81	5
bushels...	34,955	13,580	2,830	49,006	125
Oats harvested for grain.....farms reporting...	3,177	835	482	7,097	1,431
acres...	76,995	24,250	12,781	193,156	32,310
bushels...	4,117,510	1,255,190	630,963	10,269,490	1,663,330
Sales.....farms reporting...	492	190	116	661	170
bushels...	416,905	186,775	102,428	597,940	175,490
Barley harvested.....farms reporting...	111	55	25	281	35
acres...	1,617	755	375	3,710	415
bushels...	65,650	31,350	15,100	156,060	23,000
Sales.....farms reporting...	51	25	15	76	15
bushels...	31,375	19,150	5,500	78,380	4,250
Soybeans harvested for beans.....farms reporting...	175	30	50	147	55
acres...	3,245	2,435	1,590	2,490	880
bushels...	74,855	66,400	35,675	61,490	15,265
Hay crops:					
Land from which hay was cut.....acres...	110,674	33,415	16,940	288,213	50,221
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	2,688	736	396	6,622	1,218
acres...	82,124	25,240	12,565	235,357	36,730
tons...	227,353	69,085	31,175	662,885	103,750
Sales.....farms reporting...	256	70	70	315	80
tons...	9,795	2,560	2,755	16,175	3,925
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	990	315	170	1,668	451
acres...	23,320	5,340	3,535	38,174	10,866
tons...	49,800	12,515	7,225	86,578	20,920
Sales.....farms reporting...	90	15	25	75	16
tons...	2,350	215	750	2,005	1,210
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	65	5	...	155	15
acres...	945	200	...	1,545	90
tons...	1,585	400	...	2,995	150
Sales.....farms reporting...	10	...	...	...	...
tons...	150	...	...	...	...
Wild hay cut.....farms reporting...	55	45	10	116	25
acres...	555	170	200	1,157	240
tons...	780	250	275	1,473	220
Sales.....farms reporting...	10	5	...	5	...
tons...	130	40	...	40	...
Other hay cut.....farms reporting...	90	25	...	90	20
acres...	630	240	...	1,055	355
tons...	1,100	350	...	2,250	480
Sales.....farms reporting...	...	...	...	5	...
tons...	...	...	...	90	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	235	121	50	881	145
acres...	3,100	2,225	640	10,925	1,940
tons, green weight...	22,300	12,510	4,450	78,085	16,825
Irish potatoes harvested for home use or for sale.....farms reporting...	450	130	55	995	231
acres...	1,099	29	10	101	43
bushels...	317,225	2,620	1,400	19,175	6,461
Tobacco harvested.....farms reporting...	5	60	96	561	90
acres...	7	192	558	2,144	353
pounds...	12,500	292,000	843,105	3,317,515	513,750
Vegetables harvested for sale.....farms reporting...	481	145	56	582	110
Sales.....dollars...	1,402,225	205,385	58,975	609,167	92,820
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ².....farms reporting...	160	30	25	186	45
acres...	359	8	52	162	77