

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...	138,098	73,310	27,721	12,988	636	31,965
Percent distribution.....percent...	xxx	100.0	37.8	17.7	0.9	43.6
Land in farms.....acres...	18,674,821	13,417,909	5,903,650	4,877,418	937,357	1,699,484
Percent distribution.....percent...	xxx	100.0	44.0	36.4	7.0	12.7
Average size of farm.....acres...	135.2	183.0	213.0	375.5	1,473.8	53.2
Value of land and buildings:						
Average per farm.....dollars...	12,728	17,067	19,076	37,043	173,305	6,163
Average per acre.....dollars...	107.38	107.85	101.18	107.60	115.86	128.12
Land in farms according to use:						
Cropland harvested.....farms reporting...	118,716	69,431	24,583	12,678	551	31,619
.....acres...	4,590,945	3,951,762	1,226,290	1,510,101	278,261	937,110
1 to 9 acres.....farms reporting...	32,940	9,092	3,672	535	7	4,878
10 to 19 acres.....farms reporting...	37,626	11,379	6,401	1,502	19	13,457
20 to 29 acres.....farms reporting...	19,528	23,836	4,805	2,084	16	6,931
30 to 49 acres.....farms reporting...	14,307	11,464	4,603	2,760	50	4,051
50 to 99 acres.....farms reporting...	7,940	7,393	3,109	2,890	67	1,327
100 to 199 acres.....farms reporting...	2,863	2,776	1,024	1,261	82	409
200 to 499 acres.....farms reporting...	2,174	2,159	661	978	107	413
500 to 999 acres.....farms reporting...	931	929	226	468	123	112
1,000 or more acres.....farms reporting...	407	403	82	200	80	41
Cropland used only for pasture.....farms reporting...	36,722	17,649	10,545	4,923	262	1,919
.....acres...	1,684,661	1,205,317	600,231	435,128	99,865	70,093
Cropland not harvested and not pastured.....farms reporting...	32,697	15,040	8,508	3,892	218	2,422
.....acres...	904,395	608,780	258,407	235,181	50,631	64,561
Soil-improvement grasses and legumes.....farms reporting...	5,451	3,162	1,734	1,109	83	236
.....acres...	235,401	193,406	67,227	85,995	24,393	15,791
Other cropland (idle and crop failure).....farms reporting...	29,053	12,918	7,319	3,167	174	2,258
.....acres...	668,994	415,374	191,180	149,186	26,238	48,770
Woodland pastured.....farms reporting...	64,313	29,225	17,555	8,117	325	3,228
.....acres...	4,085,534	2,554,880	1,340,510	872,214	151,328	190,828
Woodland not pastured.....farms reporting...	43,504	21,161	12,357	6,192	289	2,323
.....acres...	3,497,077	2,312,003	1,154,117	795,560	186,246	176,080
Other pasture (not cropland and not woodland).....farms reporting...	58,821	28,622	15,745	7,966	305	4,606
.....acres...	3,153,670	2,260,719	1,100,075	846,762	131,134	182,748
Improved pasture.....farms reporting...	16,733	9,654	5,890	3,081	191	492
.....acres...	832,807	686,718	350,916	262,514	43,605	29,683
Irrigated land in farms.....farms reporting...	784	721	188	297	81	155
.....acres...	102,316	101,154	28,675	40,409	17,537	14,533
Land use practices:						
Cropland in cover crops.....farms reporting...	6,186	4,213	2,239	1,520	52	402
.....acres...	148,598	130,876	57,957	55,632	6,959	10,328
Cropland used for grain or row crops farmed on the contour.....farms reporting...	16,431	8,290	4,432	2,025	53	1,780
.....acres...	354,547	255,842	112,629	85,751	10,996	46,466
Land in strip-cropping systems for soil-erosion control.....farms reporting...	485	335	184	107	14	30
.....acres...	16,806	14,206	5,692	4,006	2,165	2,343
System of terraces on crop and pasture land.....farms reporting...	30,785	14,876	8,556	3,682	110	2,528
.....acres...	1,058,205	709,492	401,916	208,143	32,068	67,365
FARM OPERATORS BY AGE						
Operators reporting age.....number...	136,934	72,526	27,457	12,937	612	31,520
Under 25 years.....number...	2,517	1,766	158	76	20	1,512
25 to 34 years.....number...	12,451	7,015	1,480	934	75	4,526
35 to 44 years.....number...	27,573	15,664	4,251	3,247	200	7,966
45 to 54 years.....number...	38,671	23,875	8,798	4,792	180	10,105
55 to 64 years.....number...	30,541	20,472	10,468	3,232	104	6,668
65 or more years.....number...	25,181	3,734	2,302	656	33	743
Average age.....years...	51.4	48.7	52.6	49.1	45.7	45.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	64,634	24,616	9,494	5,036	104	9,982
1 to 99 days.....operators reporting...	23,185	17,068	5,226	2,966	35	8,841
100 to 199 days.....operators reporting...	9,709	2,011	927	613	20	451
200 or more days.....operators reporting...	31,740	5,537	3,341	1,457	49	690
With other members of family working off farm.....operators reporting...	20,355	7,039	2,534	1,448	18	3,039
With income from sources other than farm operated and off-farm work.....operators reporting...	22,785	6,835	3,463	1,794	32	1,546
With other income of family exceeding value of agricultural products sold.....operators reporting...	39,216	5,052	3,144	1,284	36	588
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	73,464	48,694	18,227	7,952	532	21,983
With other members of family working off farm.....operators reporting...	11,163	5,974	2,572	1,590	80	1,732
With income from sources other than farm operated and off-farm work.....operators reporting...	28,604	8,284	4,625	1,653	94	1,912
With other income of family exceeding value of agricultural products sold.....operators reporting...	19,264	1,734	1,101	331	27	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	Croppers	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE						
Farms.....number...	2,259	529	8,170	202	18,374	2,431
Percent distribution.....percent...	3.1	0.7	11.1	0.3	25.1	3.3
Land in farms.....acres...	457,472	74,074	477,232	29,631	430,237	230,838
Percent distribution.....percent...	3.4	0.6	3.6	0.2	3.2	1.7
Average size of farm.....acres...	202.5	140.0	58.4	146.7	23.4	95.0
Value of land and buildings:						
Average per farm.....dollars...	22,152	20,050	5,770	20,360	3,380	10,924
Average per acre.....dollars...	133.68	146.84	103.81	148.80	146.82	120.06
Land in farms according to use:						
Cropland harvested.....farms reporting... .....acres...	2,170 203,272	524 38,405	8,170 257,931	197 14,040	18,374 335,438	2,184 88,024
1 to 9 acres.....farms reporting... 10 to 19 acres.....farms reporting... 20 to 29 acres.....farms reporting... 30 to 49 acres.....farms reporting...	195 630 387 359	46 95 125 105	830 2,955 2,085 1,460	20 30 35 40	3,390 8,950 3,895 1,776	397 797 404 311
50 to 99 acres.....farms reporting... 100 to 199 acres.....farms reporting... 200 to 499 acres.....farms reporting... 500 to 999 acres.....farms reporting... 1,000 or more acres.....farms reporting...	188 180 61 26	86 31 25 7 4	580 128 105 23 4	40 15 17	285 51 24 2 1	148 40 62 19 6
Cropland used only for pasture.....farms reporting... .....acres...	506 26,028	77 1,777	657 15,408	42 3,017	302 6,582	335 17,281
Cropland not harvested and not pastured.....farms reporting... .....acres...	504 23,848	89 5,279	864 19,284	30 355	648 6,538	287 9,257
Soil-improvement grasses and legumes.....farms reporting... .....acres...	62 7,152	15 2,493	90 3,292	5 30	25 250	39 2,574
Other cropland (idle and crop failure).....farms reporting... .....acres...	448 16,696	83 2,786	808 15,992	25 325	628 6,288	266 6,683
Woodland pastured.....farms reporting... .....acres...	771 70,255	104 5,975	1,302 55,995	57 3,080	435 17,955	559 37,568
Woodland not pastured.....farms reporting... .....acres...	562 53,615	124 12,286	836 48,141	36 1,905	386 23,537	379 36,596
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	894 60,519	182 5,402	1,936 55,330	77 6,086	915 24,973	602 30,438
Improved pasture.....farms reporting... .....acres...	131 14,501	26 290	142 4,765	21 2,500	68 3,215	104 4,412
Irrigated land in farms.....farms reporting... .....acres...	44 6,762	15 1,823	24 2,691	5 100	47 655	20 2,502
Land use practices:						
Cropland in cover crops.....farms reporting... .....acres...	84 3,902	11 210	102 1,886	15 860	131 2,150	59 1,320
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	108 5,560	62 1,430	508 12,163	10 1,115	940 20,445	152 5,753
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	7 1,063	2 155	11 795	... ...	10 330	......
System of terraces on crop and pasture land.....farms reporting... .....acres...	166 8,654	51 1,545	842 21,275	30 875	1,191 28,076	248 6,940
FARM OPERATORS BY AGE						
Operators reporting age.....number...	2,241	524	8,075	202	18,149	2,329
Under 25 years.....number...	45	5	271	5	996	190
25 to 34 years.....number...	285	61	981	20	2,797	382
35 to 44 years.....number...	535	75	1,946	75	4,814	521
45 to 54 years.....number...	759	189	2,874	50	5,571	662
55 to 64 years.....number...	546	173	1,833	47	3,571	498
65 or more years.....number...	71	21	170	5	400	76
Average age.....years...	47.1	50.7	46.2	45.9	44.3	44.5
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	694	141	2,353	30	5,960	804
1 to 89 days.....operators reporting...	481	126	2,107	20	5,450	657
100 to 199 days.....operators reporting...	41	...	100	5	285	20
200 or more days.....operators reporting...	172	15	146	5	225	127
With other members of family working off farm.....operators reporting...	173	46	595	15	2,035	175
With income from sources other than farm operated and off-farm work.....operators reporting...	229	20	402	5	755	135
With other income of family exceeding value of agricultural products sold.....operators reporting...	141	...	80	5	280	82
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	1,565	388	5,817	172	12,414	1,627
With other members of family working off farm.....operators reporting...	187	84	557	35	706	163
With income from sources other than farm operated with other income of family exceeding value of agricultural products sold.....operators reporting...	236	67	513	15	907	174
See footnotes at end of table.	13	25	65	15	120	37

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...	6,024	5,566	2,076	2,308	261	921
.....number...	7,369	6,893	2,416	2,915	406	1,156
Corn pickers.....farms reporting...	3,386	2,982	1,101	1,354	131	396
.....number...	3,584	3,169	1,141	1,455	153	420
Pick-up balers.....farms reporting...	5,855	5,155	2,293	2,148	235	479
.....number...	6,065	5,356	2,360	2,250	264	482
Field forage harvesters.....farms reporting...	1,922	1,727	758	666	106	197
.....number...	2,115	1,907	805	759	132	211
Motortrucks.....farms reporting...	61,472	35,995	17,423	9,978	518	8,076
.....number...	71,489	44,696	20,525	14,023	1,020	9,128
Tractors.....farms reporting...	52,630	33,068	16,650	9,972	537	5,909
.....number...	87,003	64,841	27,033	23,748	3,089	10,971
Tractors other than garden.....farms reporting...	51,351	32,639	16,413	9,884	534	5,808
.....number...	84,425	63,561	26,304	23,445	3,055	10,757
1 tractor.....farms reporting...	38,309	21,169	11,816	5,340	85	3,928
2 tractors.....farms reporting...	7,266	5,953	2,848	2,156	103	846
3 tractors.....farms reporting...	2,203	2,034	736	848	39	411
4 tractors.....farms reporting...	1,086	1,042	346	458	59	179
5 or more tractors.....farms reporting...	2,487	2,441	667	1,082	248	444
Wheel tractors.....farms reporting...	51,046	32,500	16,344	9,859	534	5,763
.....number...	82,656	62,196	25,721	22,931	2,948	10,596
Crawler tractors.....farms reporting...	1,530	1,188	509	439	93	147
.....number...	1,769	1,365	583	514	107	161
Garden tractors.....farms reporting...	2,348	1,070	627	266	18	159
.....number...	2,578	1,280	729	303	34	214
Automobiles.....farms reporting...	72,882	36,955	15,809	8,131	448	12,567
.....number...	81,834	42,500	18,270	10,224	722	13,284
Automobiles and/or motortrucks.....farms reporting...	102,902	54,042	23,864	11,795	568	17,815
Telephone.....farms reporting...	36,876	17,680	10,008	5,370	425	1,877
Home freezer.....farms reporting...	58,827	28,964	15,771	8,083	420	4,690
Milking machine.....farms reporting...	5,843	5,129	2,983	1,796	63	287
Electric milk cooler.....farms reporting...	5,025	4,617	2,607	1,690	68	252
Crop drier (for grain, forage, or other crops).....farms reporting...	507	473	145	230	38	60
Power-operated elevator, conveyor, or blower.....farms reporting...	2,578	2,398	961	1,075	156	206
Farms by kind of road on which located:						
Hard surface.....farms reporting...	34,524	16,789	7,430	3,546	220	5,593
Gravel, shell, or shale.....farms reporting...	69,041	38,574	14,147	7,138	328	16,961
Dirt or unimproved.....farms reporting...	31,725	16,459	5,622	2,115	76	8,646
Less than 1 mile to a hard surface road.....farms reporting...	10,221	5,629	1,450	527	27	3,625
1 or more miles to a hard surface road.....farms reporting...	21,504	10,830	4,172	1,588	49	5,021
1 mile.....farms reporting...	6,526	3,224	1,086	454	23	1,661
2 or 3 miles.....farms reporting...	9,141	4,755	1,847	722	10	2,176
4 miles.....farms reporting...	2,340	1,073	519	142	1	411
5 or more miles.....farms reporting...	3,497	1,778	720	270	15	773
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	15,440	12,524	5,459	4,476	431	2,158
.....persons...	96,658	90,424	25,880	39,714	8,922	15,908
Regular hired workers (employed 150 or more days).....farms reporting...	7,002	6,415	2,827	2,520	353	715
.....persons...	24,817	23,974	7,948	10,351	3,059	2,616
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	3,304	2,843	1,571	987	58	227
2 hired workers.....farms reporting...	1,250	1,144	436	490	58	160
3 or 4 hired workers.....farms reporting...	1,140	1,128	448	446	61	173
5 to 9 hired workers.....farms reporting...	788	786	233	354	92	107
10 or more hired workers.....farms reporting...	520	514	139	243	84	48
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	121,234	63,789	24,623	11,280	489	27,397
Not residing on farm operated.....operators reporting...	6,657	3,961	1,476	917	108	1,460
Operators not reporting residence.....number...	10,207	5,560	1,622	791	39	3,108
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	114,041	68,318	23,840	12,573	532	31,373
.....acres on which used.....tons...	3,483,738	2,909,894	953,187	1,041,063	202,259	713,385
Dry materials.....farms reporting...	586,336	471,471	166,139	164,538	24,760	116,034
.....tons...	109,386	64,223	23,236	12,091	448	28,448
Liquid materials.....farms reporting...	532,491	419,496	154,911	142,908	17,009	104,668
.....tons...	7,974	6,991	1,310	1,441	203	4,037
.....tons...	53,845	51,975	11,228	21,630	7,751	11,366
Crops on which used—						
Hay and cropland pasture.....farms reporting...	14,435	8,827	5,411	2,803	177	436
.....acres...	408,855	344,985	176,873	127,675	27,082	13,355
Dry materials.....farms reporting...	14,325	8,737	5,362	2,774	172	429
.....tons...	73,184	59,084	32,980	20,404	3,617	2,083
Liquid materials.....farms reporting...	222	91	91	71	7	13
.....tons...	1,165	920	368	328	155	69
Other pasture (not cropland).....farms reporting...	7,912	4,879	2,948	1,624	115	192
.....acres...	256,317	213,592	102,152	85,154	19,664	6,622
Dry materials.....farms reporting...	7,868	4,850	2,940	1,608	112	190
.....tons...	47,997	37,985	20,486	14,259	2,194	1,046
Liquid materials.....farms reporting...	94	74	25	43	4	2
.....tons...	494	469	187	227	43	12
Corn.....farms reporting...	77,547	43,875	17,379	9,753	291	16,452
.....acres...	1,008,321	719,472	267,105	255,991	19,873	176,503
Dry materials.....farms reporting...	75,363	41,913	16,976	9,214	214	15,509
.....tons...	162,343	110,758	44,407	39,083	2,022	25,246
Liquid materials.....farms reporting...	3,196	2,738	624	808	94	1,212
.....tons...	7,275	6,646	1,487	3,144	799	1,216

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	Croppers	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	319	40	212	26	226	98
.....number...	441	48	240	26	281	120
Corn pickers.....farms reporting...	81	20	119	10	109	57
.....number...	100	22	119	10	110	59
Pick-up balers.....farms reporting...	137	5	78	32	139	88
.....number...	140	5	78	32	139	88
Field forage harvesters.....farms reporting...	36	3	39	11	67	41
.....number...	38	3	41	11	77	41
Mototrucks.....farms reporting...	1,317	254	2,809	102	2,699	895
.....number...	1,774	318	2,999	122	2,880	1,035
Tractors.....farms reporting...	1,107	303	2,415	102	1,279	703
.....number...	2,866	569	3,444	201	2,527	1,364
Tractors other than garden.....farms reporting...	1,107	298	2,380	97	1,259	667
.....number...	2,854	559	3,384	196	2,462	1,302
1 tractor.....farms reporting...	552	190	1,920	55	771	440
2 tractors.....farms reporting...	230	45	255	16	200	100
3 tractors.....farms reporting...	104	37	86	5	132	47
4 tractors.....farms reporting...	55	10	33	11	52	18
5 or more tractors.....farms reporting...	166	16	86	10	104	62
Wheel tractors.....farms reporting...	1,107	298	2,355	97	1,244	662
.....number...	2,812	554	3,344	196	2,426	1,264
Crawler tractors.....farms reporting...	38	4	40	...	36	29
.....number...	42	5	40	...	36	38
Garden tractors.....farms reporting...	12	10	55	5	30	47
.....number...	12	10	60	5	65	62
Automobiles.....farms reporting...	1,143	286	3,347	107	6,716	968
.....number...	1,327	355	3,471	117	6,890	1,124
Automobiles and/or mototrucks.....farms reporting...	1,743	414	5,334	157	8,699	1,468
Telephone.....farms reporting...	548	76	449	37	350	417
Home freezer.....farms reporting...	834	212	1,470	46	1,550	578
Milking machine.....farms reporting...	110	10	45	20	61	41
Electric milk cooler.....farms reporting...	105	10	25	20	56	36
Crop drier (for grain, forage, or other crops).....farms reporting...	25	4	7	5	10	9
Power-operated elevator, conveyor, or blower.....farms reporting...	106	12	28	5	32	23
Farms by kind of road on which located:						
Hard surface.....farms reporting...	494	91	1,366	35	3,078	529
Gravel, shell, or shale.....farms reporting...	1,206	298	4,537	152	9,591	1,177
Dirt or unimproved.....farms reporting...	532	120	2,087	10	5,345	552
Less than 1 mile to a hard surface road.....farms reporting...	170	20	735	5	2,485	210
1 or more miles to a hard surface road.....farms reporting...	362	100	1,352	5	2,860	342
1 mile.....farms reporting...	116	25	385	...	1,045	90
2 or 3 miles.....farms reporting...	155	60	615	5	1,195	146
4 miles.....farms reporting...	35	...	141	...	210	25
5 or more miles.....farms reporting...	56	15	211	...	410	81
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	486	103	527	56	820	166
.....persons...	5,937	864	3,382	242	4,279	1,204
Regular hired workers (employed 150 or more days).....farms reporting...	304	38	124	35	135	79
.....persons...	1,304	169	421	80	276	366
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	62	13	42	20	66	24
2 hired workers.....farms reporting...	75	6	22	...	41	16
3 or 4 hired workers.....farms reporting...	98	5	18	10	21	21
5 to 9 hired workers.....farms reporting...	38	10	39	5	2	13
10 or more hired workers.....farms reporting...	31	4	3	...	5	5
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	1,846	458	6,928	141	15,977	2,047
Not residing on farm operated.....operators reporting...	286	35	312	16	687	124
Operators not reporting residence.....number...	127	36	930	45	1,710	260
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	2,158	524	8,110	191	18,249	2,141
.....acres on which used...	118,753	24,578	193,990	9,435	310,954	55,675
Dry materials.....farms reporting...	15,527	3,539	32,080	1,519	54,679	8,690
.....tons...	2,000	470	7,692	191	16,008	2,087
Liquid materials.....farms reporting...	12,037	2,759	30,284	1,405	50,217	7,966
.....tons...	324	77	643	20	2,834	139
.....tons...	3,490	780	1,796	114	4,462	724
Crops on which used—						
Hay and cropland pasture.....farms reporting...	122	23	89	35	67	100
.....acres...	6,184	515	1,422	1,110	1,865	2,259
Dry materials.....farms reporting...	116	22	89	35	67	100
.....tons...	950	77	314	106	256	380
Liquid materials.....farms reporting...	7	1	5	...	...	...
.....tons...	57	2	10	...	...	...
Other pasture (not cropland).....farms reporting...	37	15	48	5	36	51
.....acres...	2,295	195	2,180	300	655	997
Dry materials.....farms reporting...	36	15	48	5	36	50
.....tons...	377	75	256	60	90	188
Liquid materials.....farms reporting...	1	...	...	...	...	1
.....tons...	3	...	...	...	...	9
Corn.....farms reporting...	1,378	382	5,226	136	8,112	1,218
.....acres...	21,839	5,002	63,856	2,480	68,455	14,871
Dry materials.....farms reporting...	1,288	327	5,092	126	7,476	1,200
.....tons...	2,744	650	8,686	308	10,701	2,157
Liquid materials.....farms reporting...	118	55	199	20	762	58
.....tons...	400	72	235	28	394	87

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...	2,293	1,574	743	546	37	248
.....acres...	51,221	46,346	14,338	22,145	3,581	6,282
Dry materials.....farms reporting...	2,264	1,545	735	530	35	245
.....tons...	6,465	5,561	2,030	2,399	414	718
Liquid materials.....farms reporting...	48	42	15	22	2	3
.....tons...	127	123	33	74	4	12
Cotton.....farms reporting...	76,958	54,937	14,712	9,554	290	30,381
.....acres...	1,436,080	1,298,590	292,419	444,957	81,953	479,261
Dry materials.....farms reporting...	71,813	50,288	14,027	8,865	162	27,234
.....tons...	203,553	174,478	42,720	55,642	3,773	72,343
Liquid materials.....farms reporting...	6,566	5,988	907	1,091	167	3,823
.....tons...	39,554	38,701	7,759	16,259	4,897	9,786
All other crops.....farms reporting...	18,147	9,564	4,918	2,793	227	1,626
.....acres...	322,944	286,909	100,300	105,141	50,106	31,362
Dry materials.....farms reporting...	17,766	9,238	4,825	2,661	180	1,572
.....tons...	38,949	31,630	12,288	11,121	4,989	3,232
Liquid materials.....farms reporting...	508	436	139	173	62	62
.....tons...	5,230	5,116	1,394	1,598	1,853	271
Lime or liming materials used during the year.....farms reporting...	11,822	7,626	4,417	2,559	162	488
.....acres limed...	298,922	246,277	124,077	94,970	15,231	11,999
.....tons...	335,663	285,194	136,133	115,866	19,030	14,165
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting...	136,034	73,310	27,721	12,988	636	31,965
.....dollars...	85,035	42,096	20,861	9,689	466	11,080
Under \$100.....farms reporting...	76,417,593	69,131,646	45,485,954	16,394,827	2,882,543	4,368,322
\$100 to \$999.....farms reporting...	36,738	15,266	5,436	2,200	13	7,617
\$1,000 to \$1,999.....farms reporting...	38,230	17,513	9,817	4,588	173	2,935
\$2,000 to \$4,999.....farms reporting...	3,602	3,022	1,709	1,042	95	176
\$5,000 or more.....farms reporting...	3,459	3,317	1,956	1,126	59	176
.....farms reporting...	3,006	2,978	1,943	733	126	176
Purchase of livestock and poultry.....farms reporting...	31,144	17,825	9,073	4,694	229	3,829
.....dollars...	35,676,116	32,648,982	18,257,880	9,817,248	2,256,819	2,317,035
Under \$1,000.....farms reporting...	25,376	12,711	5,980	3,164	69	3,498
\$1,000 to \$2,499.....farms reporting...	2,683	2,182	1,312	690	30	150
\$2,500 to \$4,999.....farms reporting...	1,597	1,470	929	406	51	84
\$5,000 to \$9,999.....farms reporting...	871	849	515	262	29	43
\$10,000 or more.....farms reporting...	617	613	337	172	50	54
Machine hire.....farms reporting...	92,998	61,171	18,998	11,092	414	30,667
.....dollars...	33,052,571	30,505,826	7,760,736	11,251,080	2,361,365	9,132,645
Under \$200.....farms reporting...	64,621	35,095	12,284	4,949	62	17,800
\$200 to \$999.....farms reporting...	23,548	21,296	5,316	4,061	103	11,816
\$1,000 or more.....farms reporting...	4,829	4,780	1,398	2,082	249	1,051
Hired labor.....farms reporting...	50,878	34,130	14,155	9,296	559	10,120
.....dollars...	56,047,993	53,555,789	17,592,392	23,283,688	5,699,850	6,979,859
Under \$200.....farms reporting...	27,671	14,051	6,088	2,569	20	5,374
\$200 to \$499.....farms reporting...	10,108	7,711	2,999	2,102	58	2,552
\$500 to \$999.....farms reporting...	4,566	4,052	1,844	1,211	57	940
\$1,000 to \$2,499.....farms reporting...	4,066	3,898	1,712	1,436	78	672
\$2,500 to \$4,999.....farms reporting...	1,965	1,928	722	841	94	271
\$5,000 to \$9,999.....farms reporting...	1,268	1,268	448	556	80	180
\$10,000 to \$19,999.....farms reporting...	732	729	226	323	82	98
\$20,000 to \$49,999.....farms reporting...	409	406	89	220	30	30
\$50,000 or more.....farms reporting...	93	91	27	38	23	3
Seeds, bulbs, plants, and trees.....farms reporting...	55,627	32,985	13,510	7,689	356	11,430
.....dollars...	7,398,929	6,566,864	2,360,693	2,562,192	515,550	1,128,429
Under \$100.....farms reporting...	43,877	22,767	9,252	3,893	52	9,570
\$100 to \$499.....farms reporting...	8,907	7,470	3,392	2,557	103	1,418
\$500 to \$999.....farms reporting...	1,547	1,472	450	720	57	245
\$1,000 or more.....farms reporting...	1,296	1,276	416	519	144	197
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	117,428	65,797	25,403	12,506	604	27,284
.....dollars...	29,650,509	26,117,224	8,748,712	10,886,879	1,810,495	4,671,138
Under \$100.....farms reporting...	75,080	33,001	10,782	2,788	50	19,381
\$100 to \$499.....farms reporting...	32,204	23,137	10,866	5,621	138	6,512
\$500 to \$999.....farms reporting...	4,812	4,392	2,084	1,620	77	611
\$1,000 to \$4,999.....farms reporting...	4,429	4,368	1,448	2,013	228	679
\$5,000 or more.....farms reporting...	903	899	223	464	111	101
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	564,344,205	517,868,945	192,090,130	174,767,756	36,686,496	114,324,563
.....average per farm, dollars...	4,087	7,064	6,929	13,456	57,683	3,577
All crops sold.....dollars...	358,914,384	335,389,345	84,254,627	121,369,725	26,945,289	102,819,704
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	340,214,219	319,685,843	74,173,857	118,139,167	24,928,453	102,444,366
Vegetables sold.....dollars...	1,926,271	1,244,480	484,855	569,395	40,397	149,833
Fruits and nuts sold.....dollars...	4,971,552	4,527,036	2,295,353	806,456	1,412,300	12,927
Forest products and horticultural specialty products sold.....dollars...	11,802,342	9,931,986	7,300,562	1,854,707	564,139	212,578
All livestock and livestock products sold.....dollars...	205,429,821	182,479,600	107,835,503	53,398,031	9,741,207	11,504,859
Poultry and poultry products sold.....dollars...	64,717,578	63,668,538	47,415,491	10,289,363	2,515,444	3,448,240
Dairy products sold.....dollars...	40,897,113	38,612,185	20,035,191	14,943,769	1,004,853	2,628,372
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	99,815,130	80,198,877	40,384,821	28,164,899	6,220,910	5,428,247

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	Croppers	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...	41	6	101	5	62	33
..... acres...	665	400	2,310	20	1,327	1,560
Dry materials..... farms reporting...	40	6	101	5	61	32
..... tons...	70	73	246	2	116	211
Liquid materials..... farms reporting...	1	...	...	...	1	1
..... tons...	1	...	...	...	2	9
Cotton..... farms reporting...	1,870	501	7,920	176	18,038	1,876
..... acres...	72,510	16,560	119,011	4,535	236,317	30,328
Dry materials..... farms reporting...	1,653	446	7,459	171	15,701	1,804
..... tons...	6,620	1,729	20,271	805	38,547	4,371
Liquid materials..... farms reporting...	307	76	608	10	2,723	99
..... tons...	2,809	706	1,541	66	4,065	599
All other crops..... farms reporting...	358	55	442	26	492	253
..... acres...	15,260	1,906	5,211	990	2,335	5,660
Dry materials..... farms reporting...	331	55	432	21	487	246
..... tons...	1,276	155	511	124	507	659
Liquid materials..... farms reporting...	30	...	10	10	5	7
..... tons...	220	...	10	20	1	20
Lime or liming materials used during the year..... farms reporting...	83	11	102	20	173	99
..... acres limed...	3,510	235	2,170	570	3,527	1,987
..... tons...	4,526	335	3,375	365	3,187	2,377
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...						
Food for livestock and poultry..... farms reporting...	2,259	529	8,170	202	18,374	2,431
..... dollars...	1,214	326	3,447	117	4,800	1,176
Under \$100..... farms reporting...	888,279	73,008	640,640	157,484	652,975	1,955,936
\$100 to \$999..... farms reporting...	597	165	2,231	35	3,941	648
\$1,000 to \$4,999..... farms reporting...	449	149	1,133	52	773	379
\$5,000 to \$9,999..... farms reporting...	51	5	33	15	40	32
\$10,000 to \$49,999..... farms reporting...	76	7	25	...	30	38
\$50,000 or more..... farms reporting...	41	...	25	15	16	79
Purchase of livestock and poultry..... farms reporting...	446	112	975	26	1,876	394
..... dollars...	721,070	25,420	194,390	18,800	190,300	1,167,055
Under \$1,000..... farms reporting...	329	100	924	11	1,845	289
\$1,000 to \$2,999..... farms reporting...	45	12	26	15	15	37
\$3,000 to \$4,999..... farms reporting...	27	...	20	...	10	27
\$5,000 to \$9,999..... farms reporting...	24	...	5	...	1	13
\$10,000 or more..... farms reporting...	21	...	...	...	5	28
Machine hire..... farms reporting...	1,982	513	7,917	181	18,083	1,991
..... dollars...	1,866,104	372,766	2,080,995	97,670	4,089,008	626,102
Under \$300..... farms reporting...	1,125	240	4,960	86	10,090	1,299
\$300 to \$999..... farms reporting...	478	201	2,671	70	7,801	595
\$1,000 or more..... farms reporting...	379	72	286	25	192	97
Hired labor..... farms reporting...	1,142	289	3,100	102	4,548	939
..... dollars...	2,916,007	443,456	1,444,669	126,200	1,335,306	714,221
Under \$900..... farms reporting...	342	86	1,730	30	2,750	436
\$900 to \$499..... farms reporting...	95	197	710	20	1,276	254
\$500 to \$999..... farms reporting...	98	25	327	12	380	98
\$1,000 to \$2,499..... farms reporting...	201	36	222	30	96	87
\$2,500 to \$4,999..... farms reporting...	138	17	75	...	13	28
\$5,000 to \$9,999..... farms reporting...	88	17	30	10	11	24
\$10,000 to \$19,999..... farms reporting...	52	12	3	...	22	9
\$20,000 to \$49,999..... farms reporting...	23	1	3	...	...	3
\$50,000 or more..... farms reporting...	3	...	...	...	...	...
Seeds, bulbs, plants, and trees..... farms reporting...	1,245	262	3,549	66	5,316	992
..... dollars...	319,994	95,067	283,766	8,405	298,088	123,109
Under \$100..... farms reporting...	771	161	3,030	55	4,735	818
\$100 to \$499..... farms reporting...	274	72	416	6	531	119
\$500 to \$999..... farms reporting...	120	12	60	...	21	32
\$1,000 or more..... farms reporting...	80	17	43	5	29	23
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	1,934	434	6,885	192	15,799	2,040
..... dollars...	1,383,090	244,245	1,199,566	88,609	1,228,625	527,003
Under \$100..... farms reporting...	812	146	4,325	75	12,720	1,303
\$100 to \$499..... farms reporting...	563	210	2,160	85	2,921	573
\$500 to \$999..... farms reporting...	188	20	230	11	95	67
\$1,000 to \$4,999..... farms reporting...	334	47	151	21	61	85
\$5,000 or more..... farms reporting...	57	11	19	...	2	12
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	23,082,096	4,505,901	25,176,758	1,395,697	48,956,919	11,207,192
..... average per farm, dollars...	10,218	8,518	3,082	6,909	2,664	4,610
All crops sold..... dollars...	19,638,286	4,257,661	23,372,172	1,046,471	47,245,371	7,259,743
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	19,561,623	4,242,638	23,312,286	1,044,312	47,092,909	7,190,598
Vegetables sold..... dollars...	42,073	3,925	31,910	1,350	43,790	26,785
Fruits and nuts sold..... dollars...	7,387	498	2,256	329	897	1,560
Forest products and horticultural specialty products sold..... dollars...	27,203	10,600	25,720	480	107,775	40,800
All livestock and livestock products sold..... dollars...	3,443,810	248,240	1,804,586	349,226	1,711,548	3,947,449
Poultry and poultry products sold..... dollars...	617,856	5,058	194,935	37,877	437,191	2,155,323
Dairy products sold..... dollars...	965,940	74,370	505,260	164,925	574,195	343,682
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	1,860,014	168,812	1,104,391	146,424	700,162	1,448,444

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	101,269	49,401	24,269	11,271	475	13,386
farms reporting...						
number...	2,023,148	1,512,368	776,063	534,224	90,415	111,666
Cows, including heifers that have calved	98,729	48,432	23,919	11,095	455	12,963
farms reporting...						
number...	1,148,356	867,560	449,233	306,770	45,636	65,921
Milk cows	67,540	34,536	16,809	7,857	236	9,634
farms reporting...						
number...	333,089	254,417	131,698	87,155	4,553	31,011
Heifers and heifer calves	78,996	38,910	20,488	9,708	426	8,288
farms reporting...						
number...	550,213	397,748	208,169	137,587	20,750	31,242
Steers and bulls including steer and bull calves	60,502	30,495	17,088	8,264	415	4,728
farms reporting...						
number...	324,579	247,060	118,661	89,867	24,029	14,503
Farms reporting by number on hand:						
Cattle and calves—						
1 head	7,481	4,024	943	441	8	2,632
2 to 4 head	28,132	11,618	4,046	1,659	29	6,084
5 to 9 head	22,441	8,313	4,268	1,524	11	2,510
10 to 19 head	18,506	7,803	4,757	1,821	8	1,217
20 to 49 head	15,716	8,862	5,558	2,690	35	579
50 to 99 head	5,734	3,238	3,161	1,822	128	227
100 to 199 head	3,100	3,089	1,496	1,237	225	131
200 or more head	159	154	40	77	31	6
Cows, including heifers that have calved—						
1 head	18,439	8,825	2,647	1,105	30	5,043
2 to 9 head	52,950	21,052	10,327	3,923	32	6,770
10 to 19 head	12,906	6,458	4,180	1,764	18	496
20 to 29 head	5,397	3,589	2,082	1,206	41	260
30 to 49 head	4,613	4,109	2,404	1,424	77	204
50 to 71 head	2,182	2,165	1,259	750	68	88
75 to 99 head	821	821	416	320	40	45
100 or more head	1,421	1,413	604	603	149	57
Milk cows—						
1 head	23,053	10,824	4,531	1,886	89	4,318
2 to 9 head	38,290	17,970	9,034	3,936	81	4,919
10 to 19 head	2,432	2,071	1,273	647	6	145
20 to 29 head	1,367	1,347	797	510	...	100
30 to 49 head	1,351	1,344	764	460	25	95
50 to 71 head	642	640	327	265	13	35
75 to 99 head	196	195	90	78	12	15
100 or more head	149	145	53	75	10	7
Horses and/or mules	64,269	32,611	15,972	7,896	400	8,343
farms reporting...						
number...	143,092	85,940	39,005	25,344	2,396	19,195
Hogs and pigs	86,170	48,314	17,346	8,988	294	21,686
farms reporting...						
number...	825,203	565,507	236,625	191,564	14,884	122,434
Born since June 1	48,640	27,345	10,408	5,934	193	10,810
farms reporting...						
number...	444,862	303,045	127,699	105,242	9,062	61,042
Born before June 1	72,943	41,501	14,948	7,924	271	18,358
farms reporting...						
number...	380,341	262,462	108,926	86,322	5,822	61,392
Sheep and lambs	1,430	804	462	224	41	77
farms reporting...						
number...	92,190	78,067	51,427	19,954	4,268	2,418
Lambs under 1 year old	988	570	350	146	29	45
farms reporting...						
number...	22,814	18,864	10,810	5,662	1,798	594
Sheep 1 year old and over	1,360	775	450	219	34	72
farms reporting...						
number...	69,376	59,203	40,617	14,292	2,470	1,824
Ewes	1,256	713	427	199	30	57
farms reporting...						
number...	60,715	52,243	35,347	13,058	2,244	1,594
Rams and wethers	1,162	702	399	202	30	71
farms reporting...						
number...	8,661	6,960	5,270	1,234	226	230
Chickens 4 months old and over	97,520	50,605	20,233	9,332	283	20,757
farms reporting...						
number...	7,020,091	5,665,784	3,641,447	1,220,619	159,530	644,188
Livestock and livestock products sold:						
Cattle and calves sold alive	73,687	34,841	19,607	9,193	445	5,596
farms reporting...						
number...	783,269	617,503	324,943	213,602	39,516	39,442
dollars...	81,820,289	66,441,820	34,037,455	22,889,747	5,639,589	3,875,029
Hogs and pigs sold alive	30,902	17,626	8,048	5,217	173	4,188
farms reporting...						
number...	591,891	451,950	202,062	177,910	18,500	53,478
dollars...	16,572,948	12,654,600	5,657,736	4,981,480	518,000	1,497,384
Sheep and lambs sold alive	1,072	637	372	183	33	49
farms reporting...						
number...	60,139	52,366	36,872	10,698	3,541	1,255
dollars...	661,529	576,026	405,592	117,678	38,951	13,805
Milk and cream sold ¹	15,307	10,907	5,804	3,271	69	1,763
farms reporting...						
pounds...	942,475,306	878,682,778	456,989,383	331,348,676	24,760,518	65,584,201
dollars...	40,897,113	38,612,185	20,035,191	14,943,769	1,004,853	2,628,372
Chickens including broilers sold	8,164	5,483	3,718	1,125	100	540
farms reporting...						
dollars...	43,641,838	43,480,357	33,106,758	5,999,681	1,683,047	2,690,871
Chicken eggs sold	17,310	9,242	5,647	2,054	61	1,480
farms reporting...						
dozens...	50,048,464	47,994,881	33,777,679	10,360,484	2,029,695	1,827,023
dollars...	20,519,882	19,677,904	13,848,848	4,247,798	832,175	749,083
Litters farrowed December 1, 1958, to November 30, 1959	35,055	20,595	8,430	5,235	184	6,746
farms reporting...						
number of litters...	116,176	83,593	34,863	32,243	2,815	13,672
1 or 2 litters	24,720	13,679	5,184	2,661	89	5,745
farms reporting...						
number of litters...	8,403	5,226	2,475	1,848	45	858
3 to 9 litters	1,363	1,166	555	486	30	95
farms reporting...						
number of litters...	388	346	142	153	10	41
10 to 19 litters	116	115	59	49	5	2
farms reporting...						
number of litters...	65	63	15	38	5	5
20 to 39 litters	26,917	15,722	6,534	4,138	145	4,905
farms reporting...						
number of litters...	60,613	41,904	16,829	15,732	1,680	7,662
40 to 69 litters	19,789	12,450	5,305	3,711	104	3,330
farms reporting...						
number of litters...	55,563	41,689	18,034	16,511	1,135	6,009

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	Croppers	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	1,465	391	4,880	137	5,142	1,371
.....number...	33,227	3,840	30,168	4,418	21,887	18,126
Cows, including heifers that have calved.....farms reporting...	1,417	391	4,760	137	4,932	1,326
.....number...	18,978	2,345	17,991	2,705	13,591	10,311
Milk cows.....farms reporting...	966	312	3,652	90	3,612	1,002
.....number...	6,517	1,062	9,970	1,090	8,646	3,726
Heifers and heifer calves.....farms reporting...	1,065	256	3,233	102	2,672	960
.....number...	8,910	1,005	8,560	1,241	6,168	5,358
Steers and bulls including steer and bull calves.....farms reporting...	794	165	1,797	87	1,212	673
.....number...	5,339	490	3,617	472	2,128	2,457
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	131	60	676	10	1,565	190
2 to 4 head.....farms reporting...	466	146	2,296	20	2,655	501
5 to 9 head.....farms reporting...	317	70	1,190	25	630	278
10 to 19 head.....farms reporting...	228	70	536	35	155	193
20 to 49 head.....farms reporting...	152	31	148	5	88	155
50 to 99 head.....farms reporting...	101	13	15	25	35	38
100 to 499 head.....farms reporting...	66	1	19	17	14	14
500 or more head.....farms reporting...	4	...	...	...	...	2
Cows, including heifers that have calved—						
1 head.....farms reporting...	325	111	1,416	25	2,740	426
2 to 9 head.....farms reporting...	742	225	3,066	60	2,035	642
10 to 19 head.....farms reporting...	97	35	194	5	48	117
20 to 29 head.....farms reporting...	68	6	45	5	55	81
30 to 49 head.....farms reporting...	98	8	15	15	30	38
50 to 74 head.....farms reporting...	28	5	15	20	12	8
75 to 99 head.....farms reporting...	16	...	6	6	10	7
100 or more head.....farms reporting...	43	1	3	1	2	7
Milk cows—						
1 head.....farms reporting...	321	107	1,271	15	2,156	448
2 to 9 head.....farms reporting...	525	190	2,301	55	1,355	493
10 to 19 head.....farms reporting...	30	10	55	...	25	25
20 to 29 head.....farms reporting...	10	...	20	5	50	15
30 to 49 head.....farms reporting...	55	5	...	5	10	20
50 to 74 head.....farms reporting...	15	...	...	10	10	...
75 to 99 head.....farms reporting...	5	...	5	...	5	...
100 or more head.....farms reporting...	5	...	...	...	1	1
Horses and/or mules.....farms reporting...	1,354	247	4,103	96	1,597	946
.....number...	3,178	584	9,382	279	3,504	2,268
Hogs and pigs.....farms reporting...	1,544	409	6,007	151	11,955	1,620
.....number...	15,335	3,979	36,683	1,620	47,620	17,197
Born since June 1.....farms reporting...	879	224	3,259	86	5,455	907
.....number...	7,714	2,355	18,430	1,040	21,352	10,151
Born before June 1.....farms reporting...	1,336	358	5,177	121	9,990	1,376
.....number...	7,621	1,624	18,253	580	26,268	7,046
Sheep and lambs.....farms reporting...	15	5	15	5	10	27
.....number...	1,771	200	75	15	60	297
Lambs under 1 year old.....farms reporting...	8	5	10	...	...	22
.....number...	438	100	25	...	...	31
Sheep 1 year old and over.....farms reporting...	15	5	10	5	10	27
.....number...	1,333	100	50	15	60	266
Ewes.....farms reporting...	15	5	5	...	10	22
.....number...	1,195	90	35	...	50	224
Rams and wethers.....farms reporting...	14	5	10	5	10	27
.....number...	138	10	15	15	10	42
Chickens 4 months old and over.....farms reporting...	1,531	420	5,982	106	11,091	1,627
.....number...	71,898	11,018	158,050	3,140	225,409	174,673
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...						
.....number...	917	235	2,153	107	1,507	677
.....dollars...	14,755	1,428	8,170	1,488	5,009	8,592
.....dollars...	1,543,490	107,320	650,645	126,934	350,189	1,096,451
Hogs and pigs sold alive.....farms reporting...	457	143	1,509	61	1,469	549
.....number...	10,580	2,062	15,435	680	12,388	12,333
.....dollars...	296,240	57,736	432,180	19,040	346,864	345,324
Sheep and lambs sold alive.....farms reporting...	9	5	...	...	15	10
.....number...	960	100	40	...	85	70
.....dollars...	10,560	1,100	440	...	935	770
Milk and cream sold ¹.....farms reporting...	285	65	795	55	386	177
.....pounds...	22,015,120	1,910,160	14,317,303	3,848,507	15,493,465	7,999,646
.....dollars...	965,940	74,370	505,260	164,925	574,195	343,682
Chickens including broilers sold.....farms reporting...	59	16	156	5	160	144
.....dollars...	460,756	288	151,477	37,753	378,449	1,662,148
Chicken eggs sold.....farms reporting...	170	66	516	10	520	198
.....dozens...	381,618	11,340	99,860	300	133,345	1,200,560
.....dollars...	156,464	4,650	40,943	124	54,672	492,230
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...						
.....number of litters...	682	198	2,251	56	2,885	674
1 or 2 litters.....farms reporting...	1,641	657	4,221	252	4,432	2,469
3 to 9 litters.....farms reporting...	546	132	1,945	36	2,598	488
10 to 19 litters.....farms reporting...	108	50	271	15	272	142
20 to 39 litters.....farms reporting...	17	11	30	...	10	27
40 to 89 litters.....farms reporting...	10	5	5	5	5	11
70 or more litters.....farms reporting...	1	...	...	...	...	1
.....number of litters...	484	128	1,651	51	2,050	531
June 2 to November 30.....farms reporting...	863	257	2,343	146	2,602	1,352
.....number of litters...	328	131	1,171	36	1,302	362
December 1 to June 1.....farms reporting...	778	300	1,878	106	1,830	1,117
.....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)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting... acres...	92,164 1,141,210	53,064 819,035	20,108 302,614	10,873 278,838	332 22,271	21,751 215,312
Under 11 acres.....farms reporting... 11 to 24 acres.....farms reporting... 25 to 49 acres.....farms reporting... 50 to 74 acres.....farms reporting... 75 to 99 acres.....farms reporting... 100 or more acres.....farms reporting...	60,670 21,469 7,443 1,490 458 674	30,389 14,009 6,220 1,332 453 661	10,885 6,047 2,416 467 113 180	3,770 3,460 2,410 624 244 365	53 38 81 71 25 64	15,681 4,464 1,313 170 71 52
Harvested for grain.....farms reporting... acres... bushels...	90,585 1,078,323 32,144,060	52,147 769,386 24,140,183	19,655 282,369 9,171,610	10,691 258,992 8,736,775	313 19,507 835,373	21,488 208,518 5,396,425
Sales.....farms reporting... bushels...	20,481 6,947,891	13,234 5,674,343	3,488 1,617,813	2,888 1,945,188	93 270,297	6,765 1,841,045
Wheat harvested.....farms reporting... acres... bushels...	1,285 30,391 763,090	1,217 29,650 744,760	408 7,661 200,559	548 14,327 352,536	66 3,496 89,095	195 4,166 102,570
Sales.....farms reporting... bushels...	1,090 698,162	1,043 685,273	325 182,069	473 321,562	65 85,497	180 96,145
Oats harvested for grain.....farms reporting... acres... bushels...	4,419 195,776 7,643,602	3,837 188,273 7,444,649	1,739 61,037 2,445,398	1,484 84,249 3,338,925	191 22,497 817,937	423 20,490 842,391
Sales.....farms reporting... bushels...	1,840 4,803,955	1,681 4,759,360	607 1,551,090	672 2,050,827	106 483,722	296 673,721
Rice harvested.....farms reporting... acres... bushels...	209 46,905 2,726,899	208 46,702 2,715,599	28 7,102 434,130	92 19,587 1,190,479	38 9,972 474,790	50 10,041 616,200
Sales.....farms reporting... bushels...	209 2,603,896	208 2,593,002	28 401,980	92 1,141,386	38 466,134	50 583,500
Soybeans harvested for beans.....farms reporting... acres grown alone... acres grown with other crops... bushels...	9,604 958,500 1,912 21,189,075	8,483 943,678 1,617 20,941,474	3,394 250,364 886 5,631,163	2,943 446,722 220 9,946,223	213 77,959 ... 1,747,358	1,933 168,633 511 3,616,730
Hay crops: Land from which hay was cut.....acres...	545,922	448,696	219,335	171,788	30,608	26,965
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting... acres... tons...	666 8,883 17,129	483 7,579 15,358	220 2,814 5,360	196 3,277 7,572	23 667 1,373	44 821 1,053
Sales.....farms reporting... tons...	60 774	35 619	19 362	13 115	2 112	1 30
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting... acres... tons...	4,228 56,578 75,320	2,630 46,236 62,475	1,527 25,002 33,997	805 15,650 20,025	44 3,127 4,924	254 2,457 3,529
Sales.....farms reporting... tons...	315 6,023	180 4,930	88 2,719	55 1,471	1 300	36 440
Lespedeza cut for hay.....farms reporting... acres... tons...	12,125 144,832 202,223	8,177 117,971 169,164	4,279 53,423 77,641	2,773 49,871 71,895	90 4,750 6,694	1,035 9,927 12,934
Sales.....farms reporting... tons...	657 10,411	432 8,656	197 3,122	178 4,170	2 197	55 1,167
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting... acres... tons...	5,922 73,096 85,026	3,834 59,275 71,326	2,458 35,005 41,870	1,186 20,038 24,792	53 3,057 3,366	137 1,175 1,298
Sales.....farms reporting... tons...	153 3,796	108 3,616	52 1,076	55 2,240	1 300	......
Other hay cut.....farms reporting... acres... tons...	13,240 260,017 342,033	7,950 215,195 296,669	4,595 101,206 144,340	2,366 82,572 112,014	188 18,832 24,293	801 12,585 16,022
Sales.....farms reporting... tons...	927 36,226	580 31,646	287 15,691	224 12,293	19 2,138	50 1,524
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting... acres... tons, green weight...	53 2,516 11,425	52 2,440 10,930	34 1,885 7,900	12 380 2,160	6 175 870	.........
Cotton harvested.....farms reporting... acres... bales...	77,244 1,439,166 1,556,762	55,081 1,300,387 1,458,589	14,785 292,919 322,216	9,579 445,117 513,010	290 81,966 110,853	30,427 480,385 512,510
Irish potatoes harvested for home use or for sale.....farms reporting... acres ² ... bushels...	27,785 1,512 313,583	14,403 873 181,685	6,556 430 85,949	3,092 208 39,318	60 11 1,551	4,695 224 54,867
Sweetpotatoes harvested for home use or for sale.....farms reporting... acres ² ... bushels...	30,523 15,555 2,027,018	16,281 11,573 1,572,556	6,619 5,829 739,095	3,300 3,170 486,096	52 68 8,589	6,310 2,506 338,776
Vegetables harvested for sale.....farms reporting... Sales.....dollars...	6,760 1,926,271	3,548 1,244,480	1,920 484,855	936 569,395	15 40,397	677 149,833
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting... acres...	10,908 106,983	5,116 82,515	3,314 41,527	1,428 15,147	133 24,900	241 941

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

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	Croppers	Other and unspecified tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	1,792	442	6,668	177	10,957	1,715
acres...	26,086	5,722	76,567	3,180	83,800	19,957
Under 11 acres.....farms reporting...	1,225	241	4,123	71	8,852	1,169
11 to 24 acres.....farms reporting...	322	151	1,881	55	1,676	379
25 to 49 acres.....farms reporting...	170	43	577	40	366	117
50 to 74 acres.....farms reporting...	29	5	60	11	31	34
75 to 99 acres.....farms reporting...	15	...	20	...	31	5
100 or more acres.....farms reporting...	31	2	7	...	1	11
Harvested for grain.....farms reporting...	1,731	417	6,593	171	10,882	1,694
acres...	24,000	5,302	73,897	3,030	83,180	19,109
bushels...	711,030	151,200	1,744,035	75,325	2,183,820	531,015
Sales.....farms reporting...	341	114	2,042	65	3,734	469
bushels...	273,600	55,790	484,900	21,505	829,365	175,885
Wheat harvested.....farms reporting...	105	17	34	...	3	36
acres...	2,465	282	632	...	102	685
bushels...	59,495	4,900	14,775	...	2,415	20,985
Sales.....farms reporting...	100	12	29	...	3	36
bushels...	55,150	4,540	13,945	...	2,235	20,275
Oats harvested for grain.....farms reporting...	210	37	59	16	16	85
acres...	12,159	1,043	3,086	1,045	475	2,682
bushels...	476,306	45,975	110,820	42,700	25,150	141,840
Sales.....farms reporting...	161	17	39	10	11	58
bushels...	393,746	43,100	99,085	14,000	17,950	105,840
Rice harvested.....farms reporting...	24	8	9	...	1	8
acres...	4,732	1,102	2,320	...	85	1,802
bushels...	309,629	90,350	109,260	...	8,200	98,761
Sales.....farms reporting...	24	8	9	...	1	8
bushels...	279,629	88,650	109,260	...	8,200	97,761
Soybeans harvested for beans.....farms reporting...	580	162	637	45	261	248
acres grown alone...	74,302	12,569	43,628	2,815	10,041	25,278
acres grown with other crops...	475	...	21	...	...	15
bushels...	1,603,094	289,818	886,880	74,325	177,565	585,048
Hay crops:						
Land from which hay was cut.....acres...	9,116	665	8,125	1,325	2,815	4,919
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12	6	15	5	5	1
acres...	81	140	405	150	10	35
tons...	170	115	305	450	5	8
Sales.....farms reporting...	...	1	...	...	...	...
tons...	...	30	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	34	16	96	15	35	58
acres...	910	80	550	110	195	612
tons...	1,748	80	553	170	200	778
Sales.....farms reporting...	6	...	25	...	5	...
tons...	350	...	85	...	5	...
Lespedeza cut for hay.....farms reporting...	147	32	508	31	144	173
acres...	2,413	245	3,430	455	1,640	1,744
tons...	3,485	371	4,346	617	2,225	1,890
Sales.....farms reporting...	15	...	26	5	6	3
tons...	725	...	166	90	106	80
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	49	1	31	...	25	31
acres...	435	90	80	...	205	365
tons...	448	60	155	...	170	465
Sales.....farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Other hay cut.....farms reporting...	260	25	267	17	107	125
acres...	5,277	110	3,660	610	765	2,163
tons...	7,541	135	3,680	1,215	1,150	2,301
Sales.....farms reporting...	23	...	15	5	...	7
tons...	1,033	...	110	50	...	331
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	...	...	...	...	...
acres...	...	...	...	...	...	...
tons, green weight...	...	...	...	...	...	...
Cotton harvested.....farms reporting...	1,880	506	7,930	176	18,040	1,895
acres...	72,735	16,585	119,371	4,555	236,580	30,559
bales...	85,042	19,138	116,265	4,810	256,645	30,610
Irish potatoes harvested for home use or for sale.....farms reporting...	370	82	1,625	30	2,151	437
acres...	45	31	78	5	42	23
bushels...	13,260	4,716	15,870	800	15,860	4,361
Sweetpotatoes harvested for home use or for sale.....farms reporting...	627	101	2,040	10	2,983	549
acres...	398	28	700	1	993	386
bushels...	51,703	5,570	73,355	140	154,835	53,173
Vegetables harvested for sale.....farms reporting...	112	25	205	15	220	100
Sales.....dollars...	42,073	3,925	31,910	1,350	43,790	26,785
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	51	7	76	10	25	72
acres...	410	16	244	17	83	171