

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms..... number...	28,802	23,519	7,876	12,008	251	3,384
Percent distribution..... percent...	xxx	100.0	33.5	51.1	1.1	14.4
Land in farms..... acres...	64,029,044	58,975,643	8,204,062	41,034,433	4,485,770	5,251,378
Percent distribution..... percent...	xxx	100.0	13.9	69.6	7.6	8.9
Average size of farm..... acres...	2,223.1	2,507.6	1,041.7	3,417.3	17,871.6	1,551.8
Value of land and buildings:						
Average per farm..... dollars...	71,218	83,035	51,833	106,446	278,436	64,860
Average per acre..... dollars...	35.70	35.20	50.99	32.21	19.55	41.63
Land in farms according to use:						
Cropland harvested..... farms reporting...	26,689	22,648	7,408	11,746	233	3,261
..... acres...	8,140,721	7,945,317	1,562,906	5,133,816	198,443	1,050,152
1 to 9 acres..... farms reporting...	1,055	199	169	30	...	...
10 to 19 acres..... farms reporting...	1,065	300	218	69	2	11
20 to 29 acres..... farms reporting...	878	339	210	102	...	27
30 to 49 acres..... farms reporting...	1,747	1,009	636	291	2	80
50 to 99 acres..... farms reporting...	3,708	3,020	1,560	1,048	10	402
100 to 199 acres..... farms reporting...	5,566	5,217	2,018	2,267	45	887
200 to 499 acres..... farms reporting...	7,588	7,496	1,925	4,300	68	1,203
500 to 999 acres..... farms reporting...	3,891	3,887	567	3,708	57	555
1,000 or more acres..... farms reporting...	1,191	1,181	105	931	49	96
Cropland used only for pasture..... farms reporting...	6,758	5,442	2,094	2,612	47	689
..... acres...	955,007	894,775	242,622	533,831	35,918	82,404
Cropland not harvested and not pastured..... farms reporting...	17,480	15,827	4,452	8,902	128	2,345
..... acres...	5,954,210	5,763,118	1,018,915	3,896,187	66,893	781,123
Cultivated summer fallow..... farms reporting...	15,908	14,790	3,956	8,426	117	2,231
..... acres...	5,333,642	5,241,147	884,049	3,564,642	60,951	731,505
Soil-improvement grasses and legumes..... farms reporting...	1,988	1,635	567	914	13	141
..... acres...	358,356	284,289	85,920	173,863	3,637	20,869
Other cropland (idle and crop failure)..... farms reporting...	2,835	2,382	759	1,319	16	288
..... acres...	262,212	237,682	48,946	157,682	2,305	28,749
Woodland pastured..... farms reporting...	3,961	2,952	1,171	1,460	50	271
..... acres...	2,193,176	1,956,186	314,239	1,298,772	212,315	130,860
Woodland not pastured..... farms reporting...	1,417	821	413	327	14	67
..... acres...	263,416	206,453	54,812	116,959	26,941	7,741
Other pasture (not cropland and not woodland)..... farms reporting...	21,979	18,923	5,997	10,189	239	2,498
..... acres...	45,437,768	41,224,743	4,806,885	29,447,149	3,889,944	3,080,765
Improved pasture..... farms reporting...	4,627	3,741	1,576	1,672	34	459
..... acres...	523,209	498,583	119,925	259,923	71,975	46,760
Irrigated land in farms..... farms reporting...	12,144	9,832	3,888	4,444	132	1,368
..... acres...	1,915,092	1,834,248	533,338	958,170	121,189	221,551
Irrigated cropland harvested..... farms reporting...	11,396	9,496	3,700	4,325	130	1,341
..... acres...	1,476,681	1,427,155	395,038	749,958	104,089	178,070
Land use practices:						
Cropland in cover crops..... farms reporting...	1,090	920	336	399	20	165
..... acres...	36,802	33,124	10,244	17,091	1,540	4,249
Cropland used for grain or row crops farmed on the contour..... farms reporting...	605	586	158	327	6	95
..... acres...	84,603	84,256	21,501	46,660	685	15,410
Land in strip-cropping systems for soil-erosion control..... farms reporting...	8,339	8,003	1,687	5,043	61	1,212
..... acres...	5,569,843	5,489,708	842,512	3,811,817	67,222	768,157
System of terraces on crop and pasture land..... farms reporting...	349	323	53	223	4	43
..... acres...	62,960	59,286	14,402	35,424	272	9,188
FARM OPERATORS BY AGE						
Operators reporting age..... number...	28,325	23,104	7,657	11,872	229	3,346
Under 25 years..... number...	378	286	34	92	5	155
25 to 34 years..... number...	3,750	3,251	599	1,437	59	1,156
35 to 44 years..... number...	7,399	6,224	1,643	3,426	67	1,088
45 to 54 years..... number...	7,514	6,459	2,260	3,511	62	626
55 to 64 years..... number...	5,170	4,355	1,985	2,098	23	249
65 or more years..... number...	4,114	2,529	1,136	1,308	13	72
Average age..... years...	48.9	47.9	51.7	48.1	43.2	39.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total..... operators reporting...	10,523	6,776	2,332	3,069	32	1,343
1 to 99 days..... operators reporting...	4,581	4,086	1,278	1,954	20	834
100 to 199 days..... operators reporting...	1,661	1,063	385	486	2	190
200 or more days..... operators reporting...	4,281	1,627	669	629	10	319
With other members of family working off farm..... operators reporting...	2,835	1,633	563	775	2	293
With income from sources other than farm operated and off-farm work..... operators reporting...	5,678	3,314	1,187	1,514	10	603
With other income of family exceeding value of agricultural products sold..... operators reporting...	4,606	1,397	662	483	6	246
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	18,279	16,743	5,544	8,939	219	2,041
With other members of family working off farm..... operators reporting...	2,011	1,744	629	909	13	193
With income from sources other than farm operated..... operators reporting...	6,365	5,099	1,786	2,884	53	376
With other income of family exceeding value of agricultural products sold..... operators reporting...	1,096	313	149	135	6	23

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...	532	586	1,622	454	190
Percent distribution..... percent...	2.3	2.5	6.9	1.9	0.8
Land in farms..... acres...	1,565,654	936,205	1,574,342	981,423	193,754
Percent distribution..... percent...	2.7	1.6	2.7	1.7	0.3
Average size of farm..... acres...	2,943.0	1,597.6	970.6	2,161.7	1,019.8
Value of land and buildings:					
Average per farm..... dollars...	64,319	59,546	63,600	81,877	48,149
Average per acre..... dollars...	21.51	38.10	66.83	37.45	41.38
Land in farms according to use:					
Cropland harvested..... farms reporting... acres...	461 80,034	580 185,304	1,622 584,206	447 162,241	151 38,367
1 to 9 acres..... farms reporting... 10 to 19 acres..... farms reporting... 20 to 29 acres..... farms reporting... 30 to 49 acres..... farms reporting...	... 5 10 53	... ... ... 16	... ... 12 1	... ... ... 2	... 1 5 8
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...	107 165 98 19 4	88 130 229 103 14	158 414 661 313 63	33 123 170 100 14	16 55 45 20 1
Cropland used only for pasture..... farms reporting... acres...	153 17,112	148 13,580	257 14,838	105 33,465	26 3,409
Cropland not harvested and not pastured..... farms reporting... acres...	204 23,405	391 121,340	1,305 500,461	341 109,716	104 26,201
Cultivated summer fallow..... farms reporting... acres...	172 19,029	375 113,263	1,264 475,382	326 101,073	94 22,758
Soil-improvement grasses and legumes..... farms reporting... acres...	22 3,325	21 2,586	59 11,082	34 3,258	5 618
Other cropland (idle and crop failure)..... farms reporting... acres...	25 1,051	52 5,491	137 13,997	63 5,385	21 2,825
Woodland pastured..... farms reporting... acres...	69 55,323	53 32,478	65 12,616	63 25,993	21 4,450
Woodland not pastured..... farms reporting... acres...	17 1,885	1 400	33 2,691	10 805	6 1,960
Other pasture (not cropland and not woodland)..... farms reporting... acres...	447 1,369,727	507 562,409	995 398,366	409 634,445	140 115,818
Improved pasture..... farms reporting... acres...	116 11,362	117 8,079	129 5,465	71 17,794	26 4,060
Irrigated land in farms..... farms reporting... acres...	320 48,615	306 52,283	498 78,016	187 28,905	57 13,732
Irrigated cropland harvested..... farms reporting... acres...	307 36,797	305 40,645	489 68,344	185 23,268	55 9,016
Land use practices:					
Cropland in cover crops..... farms reporting... acres...	39 1,025	47 1,278	55 1,413	17 448	7 85
Cropland used for grain or row crops farmed on the contour..... farms reporting... acres...	1 50	12 1,388	51 8,482	25 4,710	6 780
Land in strip-cropping systems for soil-erosion control..... farms reporting... acres...	47 15,905	189 113,527	776 533,637	170 93,079	30 12,009
System of terraces on crop and pasture land..... farms reporting... acres...	3 743	9 1,854	30 6,541	1 50	......
FARM OPERATORS BY AGE					
Operators reporting age..... number...	530	575	1,605	452	184
Under 25 years..... number...	20	9	99	14	13
25 to 34 years..... number...	140	211	568	207	30
35 to 44 years..... number...	165	224	478	152	69
45 to 54 years..... number...	134	82	315	60	35
55 to 64 years..... number...	46	43	113	18	29
65 or more years..... number...	25	6	32	1	8
Average age..... years...	41.5	38.8	38.7	36.6	43.2
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total..... operators reporting...	165	219	710	162	87
1 to 99 days..... operators reporting...	118	129	418	127	42
100 to 199 days..... operators reporting...	16	42	111	12	9
200 or more days..... operators reporting...	31	48	181	23	36
With other members of family working off farm..... operators reporting...	49	31	163	26	24
With income from sources other than farm operated and off-farm work..... operators reporting...	91	100	323	74	15
With other income of family exceeding value of agricultural products sold..... operators reporting...	33	25	140	27	21
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	367	367	912	292	103
With other members of family working off farm..... operators reporting...	55	52	70	13	3
With income from sources other than farm operated..... operators reporting...	77	52	168	55	24
With other income of family exceeding value of agricultural products sold..... operators reporting...	13	1	6	3	...

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...	14,937	14,098	3,892	8,017	122	2,067
.....number...	18,063	17,152	4,360	10,193	163	2,436
Corn pickers.....farms reporting...	226	220	55	135	2	28
.....number...	228	222	55	137	2	28
Pick-up balers.....farms reporting...	8,885	8,407	2,497	4,760	131	1,019
.....number...	9,211	8,722	2,535	4,974	176	1,037
Field forage harvesters.....farms reporting...	1,898	1,825	515	1,038	26	246
.....number...	2,094	2,008	567	1,129	36	276
Motortrucks.....farms reporting...	25,947	22,235	7,186	11,673	240	3,136
.....number...	52,785	48,065	12,703	27,737	899	6,726
Tractors.....farms reporting...	26,066	22,309	7,291	11,647	234	3,137
.....number...	64,577	58,935	16,880	33,436	1,110	7,509
Tractors other than garden.....farms reporting...	25,618	22,197	7,221	11,619	234	3,123
.....number...	59,510	54,791	15,642	31,067	1,078	7,004
1 tractor.....farms reporting...	7,773	5,288	2,322	2,091	18	857
2 tractors.....farms reporting...	8,918	8,216	2,731	4,185	58	1,242
3 tractors.....farms reporting...	5,127	4,937	1,336	2,928	39	634
4 tractors.....farms reporting...	2,259	2,227	536	1,396	45	250
5 or more tractors.....farms reporting...	1,541	1,529	296	1,019	74	140
Wheel tractors.....farms reporting...	25,136	21,856	7,096	11,487	232	3,041
.....number...	53,563	49,310	14,217	27,749	918	6,426
Crawler tractors.....farms reporting...	5,022	4,595	1,253	2,726	106	510
.....number...	5,947	5,481	1,425	3,318	160	578
Garden tractors.....farms reporting...	4,761	3,878	1,148	2,239	31	460
.....number...	5,067	4,144	1,238	2,369	32	505
Automobiles.....farms reporting...	25,769	21,499	7,010	11,235	214	3,040
.....number...	34,863	29,518	9,172	16,008	421	3,917
Automobiles and/or motortrucks.....farms reporting...	28,207	23,222	7,735	11,953	248	3,286
Telephone.....farms reporting...	19,142	15,855	5,279	8,209	185	2,182
Home freezer.....farms reporting...	21,244	18,162	5,716	9,861	213	2,372
Milking machine.....farms reporting...	3,405	3,015	1,320	1,289	13	393
Electric milk cooler.....farms reporting...	1,215	1,131	519	466	5	141
Crop drier (for grain, forage, or other crops).....farms reporting...	162	156	35	100	7	14
Power-operated elevator, conveyor, or blower.....farms reporting...	13,755	13,135	3,548	7,561	143	1,883
Farms by kind of road on which located:						
Hard surface.....farms reporting...	4,741	3,310	1,313	1,450	44	503
Gravel, shell, or shale.....farms reporting...	11,737	9,683	3,365	4,852	94	1,372
Dirt or unimproved.....farms reporting...	11,666	10,094	2,974	5,555	105	1,460
Less than 1 mile to a hard surface road.....farms reporting...	1,639	1,177	435	524	8	210
1 or more miles to a hard surface road.....farms reporting...	10,027	8,917	2,539	5,031	97	1,250
1 mile.....farms reporting...	1,013	786	284	381	10	111
2 or 3 miles.....farms reporting...	2,116	1,732	579	876	18	259
4 miles.....farms reporting...	680	609	150	353	6	100
5 or more miles.....farms reporting...	6,218	5,790	1,526	3,421	63	780
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	5,668	5,487	1,356	3,337	151	643
.....persons...	11,524	11,152	2,570	6,512	852	1,218
Regular hired workers (employed 150 or more days).....farms reporting...	3,748	3,704	863	2,413	136	292
.....persons...	6,503	6,328	1,223	4,071	642	392
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	2,603	2,571	656	1,647	44	224
2 hired workers.....farms reporting...	712	710	138	493	28	51
3 or 4 hired workers.....farms reporting...	257	251	51	165	21	14
5 to 9 hired workers.....farms reporting...	127	126	15	80	28	3
10 or more hired workers.....farms reporting...	49	46	3	28	15	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	23,798	19,688	6,705	10,224	191	2,568
Not residing on farm operated.....operators reporting...	3,479	2,625	704	1,231	33	657
Operators not reporting residence.....number...	1,525	1,206	467	553	27	159
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	8,506	7,798	2,716	3,704	72	1,306
.....acres on which used...	1,336,948	1,315,317	306,020	774,258	42,902	192,127
.....tons...	49,207	47,963	13,618	23,507	1,438	9,400
Dry materials.....farms reporting...	8,251	7,558	2,643	3,602	69	1,244
.....tons...	46,422	45,195	12,882	22,462	1,380	8,471
Liquid materials.....farms reporting...	728	712	230	259	5	218
.....tons...	2,785	2,768	736	1,045	58	929
Crops on which used—						
Hay and cropland pasture.....farms reporting...	3,152	2,818	1,169	1,289	46	314
.....acres...	157,105	151,895	51,007	76,391	11,199	13,298
Dry materials.....farms reporting...	3,077	2,748	1,136	1,270	44	298
.....tons...	10,618	9,948	3,564	4,847	517	1,020
Liquid materials.....farms reporting...	95	89	45	26	2	16
.....tons...	168	165	117	23	6	19
Other pasture (not cropland).....farms reporting...	479	414	185	168	5	56
.....acres...	16,954	16,144	6,139	7,109	1,022	1,874
Dry materials.....farms reporting...	479	414	185	168	5	56
.....tons...	1,058	1,003	401	436	13	153
Liquid materials.....farms reporting...	6	6	5	1	...	...
.....tons...	17	17	10	7	...	...
Wheat.....farms reporting...	4,582	4,387	1,282	2,352	27	726
.....acres...	800,343	792,714	162,709	495,555	20,721	113,729
Dry materials.....farms reporting...	4,423	4,233	1,236	2,292	26	679
.....tons...	16,310	16,092	3,624	9,557	531	2,380
Liquid materials.....farms reporting...	179	174	52	69	1	62
.....tons...	776	771	176	256	8	331

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...	200	396	1,083	301	87
.....number...	212	450	1,322	351	101
Corn pickers.....farms reporting...	7	9	7	5	...
.....number...	7	9	7	5	...
Pick-up balers.....farms reporting...	184	273	313	198	51
.....number...	189	277	316	204	51
Field forage harvesters.....farms reporting...	48	36	104	58	...
.....number...	55	41	118	62	...
Motortrucks.....farms reporting...	488	575	1,468	450	155
.....number...	781	1,167	3,454	1,056	268
Tractors.....farms reporting...	473	561	1,503	443	157
.....number...	1,051	1,365	3,506	1,258	329
Tractors other than garden.....farms reporting...	472	560	1,492	443	156
.....number...	998	1,310	3,218	1,178	300
1 tractor.....farms reporting...	155	91	496	51	64
2 tractors.....farms reporting...	171	281	551	170	69
3 tractors.....farms reporting...	92	137	257	137	11
4 tractors.....farms reporting...	36	27	121	55	11
5 or more tractors.....farms reporting...	18	24	67	30	1
Wheel tractors.....farms reporting...	463	555	1,438	441	144
.....number...	935	1,228	2,898	1,090	275
Crawler tractors.....farms reporting...	52	79	274	81	24
.....number...	63	82	320	88	25
Garden tractors.....farms reporting...	49	49	266	78	18
.....number...	53	55	288	80	29
Automobiles.....farms reporting...	452	553	1,461	432	142
.....number...	581	697	1,883	574	182
Automobiles and/or motortrucks.....farms reporting...	522	585	1,562	454	163
Telephone.....farms reporting...	337	399	1,023	314	109
Home freezer.....farms reporting...	345	447	1,091	382	107
Milking machine.....farms reporting...	91	118	121	51	12
Electric milk cooler.....farms reporting...	42	41	36	16	6
Crop drier (for grain, forage, or other crops).....farms reporting...	...	2	12	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	204	385	934	300	60
Farms by kind of road on which located:					
Hard surface.....farms reporting...	107	90	263	35	8
Gravel, shell, or shale.....farms reporting...	201	264	610	231	66
Dirt or unimproved.....farms reporting...	217	228	736	185	94
Less than 1 mile to a hard surface road.....farms reporting...	45	30	97	13	25
1 or more miles to a hard surface road.....farms reporting...	172	198	639	172	69
1 mile.....farms reporting...	22	14	44	18	5
2 or 3 miles.....farms reporting...	43	36	127	45	8
4 miles.....farms reporting...	14	7	60	8	11
5 or more miles.....farms reporting...	93	133	408	101	45
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	115	110	293	106	19
.....persons...	206	198	616	147	51
Regular hired workers (employed 150 or more days).....farms reporting...	60	62	112	50	8
.....persons...	90	75	137	66	24
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	46	53	88	35	2
2 hired workers.....farms reporting...	6	7	23	14	1
3 or 4 hired workers.....farms reporting...	6	1	1	1	5
5 to 9 hired workers.....farms reporting...	2	1	...	...	...
10 or more hired workers.....farms reporting...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	413	501	1,088	424	142
Not residing on farm operated.....operators reporting...	99	57	449	23	29
Operators not reporting residence.....number...	20	28	85	7	19
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year:					
.....farms reporting...	141	276	659	199	31
.....acres on which used...	11,420	41,129	99,225	35,504	4,859
.....tons...	861	1,816	5,326	1,229	168
Dry materials.....farms reporting...	136	255	630	192	31
.....tons...	815	1,682	4,643	1,163	168
Liquid materials.....farms reporting...	16	58	104	40	...
.....tons...	46	134	683	66	...
Crops on which used--					
Hay and cropland pasture.....farms reporting...	78	86	92	51	7
.....acres...	3,128	3,381	3,563	2,799	427
Dry materials.....farms reporting...	78	81	82	50	7
.....tons...	251	209	338	189	33
Liquid materials.....farms reporting...	...	5	10	1	...
.....tons...	...	4	14	1	...
Other pasture (not cropland).....farms reporting...	5	9	31	11	...
.....acres...	250	200	904	520	...
Dry materials.....farms reporting...	5	9	31	11	...
.....tons...	19	10	90	34	...
Liquid materials.....farms reporting...	...	...	...	...	...
.....tons...	...	...	...	...	...
Wheat.....farms reporting...	50	182	356	124	14
.....acres...	3,102	23,311	60,478	23,777	3,061
Dry materials.....farms reporting...	45	166	332	122	14
.....tons...	89	575	1,198	475	43
Liquid materials.....farms reporting...	5	16	29	2	...
.....tons...	15	22	292	2	...

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						
Barley.....farms reporting...	2,498	2,403	751	1,218	11	423
.....acres...	236,751	233,115	50,054	142,056	8,258	32,747
Dry materials.....farms reporting...	2,397	2,307	726	1,177	10	394
.....tons...	5,509	5,423	1,386	2,988	179	870
Liquid materials.....farms reporting...	117	112	35	47	1	29
.....tons...	241	236	48	137	2	49
Sugar beets.....farms reporting...	1,243	1,216	413	379	2	422
.....acres...	57,418	57,244	17,606	18,440	84	21,114
Dry materials.....farms reporting...	1,157	1,135	385	351	2	397
.....tons...	8,758	8,734	2,451	2,919	12	3,352
Liquid materials.....farms reporting...	377	372	116	118	1	137
.....tons...	1,304	1,302	330	471	2	499
All other crops.....farms reporting...	1,897	1,718	642	775	10	291
.....acres...	68,377	64,205	18,505	34,707	1,618	9,375
Dry materials.....farms reporting...	1,812	1,633	630	723	9	271
.....tons...	4,169	3,995	1,456	1,715	128	696
Liquid materials.....farms reporting...	107	106	17	57	1	31
.....tons...	279	277	55	151	40	31
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting...	28,566	23,503	7,871	12,004	251	3,377
.....dollars...	21,315	17,868	5,944	9,395	205	2,324
Under \$100.....farms reporting...	3,448	2,531	951	1,341	9	430
\$100 to \$999.....farms reporting...	11,653	9,343	3,327	4,717	54	1,245
\$1,000 to \$1,999.....farms reporting...	2,853	2,689	739	1,599	31	320
\$2,000 to \$4,999.....farms reporting...	2,271	2,230	695	1,286	39	210
\$5,000 or more.....farms reporting...	1,090	1,075	232	652	72	119
Purchase of livestock and poultry.....farms reporting...	14,415	12,483	4,087	6,646	142	1,608
.....dollars...	37,663,672	36,874,878	8,895,830	20,641,187	3,308,393	4,029,468
Under \$1,000.....farms reporting...	10,225	8,466	2,932	4,337	46	1,151
\$1,000 to \$2,499.....farms reporting...	1,757	1,650	512	948	20	170
\$2,500 to \$4,999.....farms reporting...	969	917	241	532	19	125
\$5,000 to \$9,999.....farms reporting...	705	702	225	401	11	65
\$10,000 or more.....farms reporting...	759	748	177	428	46	97
Machine hire.....farms reporting...	12,623	10,808	3,422	5,759	105	1,522
.....dollars...	7,974,587	7,605,205	1,752,478	4,696,231	308,920	847,576
Under \$200.....farms reporting...	4,629	3,371	1,308	1,602	7	454
\$200 to \$999.....farms reporting...	5,885	5,346	1,670	2,784	44	848
\$1,000 or more.....farms reporting...	2,109	2,091	444	1,373	54	220
Hired labor.....farms reporting...	16,143	15,059	4,251	8,368	217	2,223
.....dollars...	28,250,203	27,602,432	5,389,507	17,399,864	2,380,741	2,432,320
Under \$200.....farms reporting...	3,740	3,054	1,208	1,356	10	480
\$200 to \$499.....farms reporting...	3,237	2,990	867	1,599	15	509
\$500 to \$999.....farms reporting...	2,727	2,631	676	1,433	15	507
\$1,000 to \$2,499.....farms reporting...	3,471	3,429	899	2,035	20	475
\$2,500 to \$4,999.....farms reporting...	1,796	1,795	402	1,172	41	180
\$5,000 to \$9,999.....farms reporting...	782	790	138	542	49	53
\$10,000 to \$19,999.....farms reporting...	257	257	51	158	31	17
\$20,000 to \$49,999.....farms reporting...	102	101	9	61	29	2
\$50,000 or more.....farms reporting...	23	20	1	12	7	...
Seeds, bulbs, plants, and trees.....farms reporting...	12,292	10,840	3,357	5,888	102	1,493
.....dollars...	3,866,315	3,715,413	897,203	2,251,545	69,407	497,258
Under \$100.....farms reporting...	4,716	3,611	1,461	1,760	23	367
\$100 to \$499.....farms reporting...	5,288	5,007	1,458	2,678	43	828
\$500 to \$999.....farms reporting...	1,532	1,484	324	924	16	220
\$1,000 or more.....farms reporting...	756	738	114	526	20	78
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,896	23,267	7,744	11,950	250	3,323
.....dollars...	27,378,779	26,401,645	6,227,829	15,940,639	780,442	3,452,735
Under \$100.....farms reporting...	2,590	673	463	153	8	49
\$100 to \$499.....farms reporting...	7,187	4,928	2,618	1,674	25	611
\$500 to \$999.....farms reporting...	7,368	6,986	2,389	3,403	53	1,141
\$1,000 to \$4,999.....farms reporting...	10,443	10,381	2,239	6,504	129	1,509
\$5,000 or more.....farms reporting...	308	299	35	216	35	13
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	378,862,772	371,608,418	85,280,400	224,457,802	16,564,755	45,305,461
.....average per farm, dollars...	13,154	15,800	10,828	18,692	65,995	13,388
All crops sold.....dollars...	163,619,025	160,828,870	34,427,904	97,691,121	2,067,282	26,642,563
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	159,797,077	157,404,541	32,317,683	96,541,590	1,982,930	26,562,338
Vegetables sold.....dollars...	421,820	366,860	21,675	274,230	5,500	65,455
Fruits and nuts sold.....dollars...	838,566	664,863	585,093	75,959	155	3,656
Forest products and horticultural specialty products sold.....dollars...	2,561,562	2,392,606	1,503,453	799,342	78,697	11,114
All livestock and livestock products sold.....dollars...	215,243,747	210,779,548	50,852,496	126,766,681	14,497,473	18,662,898
Poultry and poultry products sold.....dollars...	2,883,398	2,481,567	1,304,697	976,741	30,720	169,409
Dairy products sold.....dollars...	13,226,146	12,599,774	5,495,890	5,540,556	66,467	1,496,861
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	199,134,203	195,698,207	44,051,909	120,249,384	14,400,286	16,996,628

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					
Barley.....farms reporting...	51	83	231	52	6
.....acres...	1,188	8,927	17,090	5,006	536
Dry materials.....farms reporting...	51	67	220	50	6
.....tons...	114	181	463	103	9
Liquid materials.....farms reporting...	...	16	11	2	...
.....tons...	...	28	20	1	...
Sugar beets.....farms reporting...	37	60	269	56	...
.....acres...	1,772	3,088	14,159	2,095	...
Dry materials.....farms reporting...	32	55	259	51	...
.....tons...	201	529	2,309	313	...
Liquid materials.....farms reporting...	11	22	67	37	...
.....tons...	28	54	355	62	...
All other crops.....farms reporting...	84	74	85	32	10
.....acres...	1,980	2,222	3,031	1,307	835
Dry materials.....farms reporting...	79	64	80	38	10
.....tons...	141	178	245	49	83
Liquid materials.....farms reporting...	5	20	6	...	...
.....tons...	3	26	2	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...
.....acres limed...	...	...	...	...	...
.....tons...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....farms reporting...					
Feed for livestock and poultry.....farms reporting...	462	475	828	408	151
.....dollars...	723,865	583,919	648,549	408,727	107,056
Under \$100.....farms reporting...	77	61	223	48	21
\$100 to \$999.....farms reporting...	223	260	440	221	101
\$1,000 to \$1,999.....farms reporting...	55	71	90	88	16
\$2,000 to \$4,999.....farms reporting...	70	51	40	36	13
\$5,000 or more.....farms reporting...	37	32	35	15	...
Purchase of livestock and poultry.....farms reporting...	316	345	601	264	82
.....dollars...	1,486,283	852,517	1,125,684	463,717	101,267
Under \$1,000.....farms reporting...	184	219	505	191	52
\$1,000 to \$9,999.....farms reporting...	32	32	47	34	25
\$10,000 to \$49,999.....farms reporting...	50	49	12	12	2
\$50,000 to \$99,999.....farms reporting...	24	21	6	13	1
\$100,000 or more.....farms reporting...	26	24	31	14	2
Machine hire.....farms reporting...	199	303	739	211	70
.....dollars...	102,993	149,135	476,490	90,675	28,283
Under \$200.....farms reporting...	85	90	179	76	24
\$200 to \$999.....farms reporting...	98	179	420	112	39
\$1,000 or more.....farms reporting...	16	34	140	23	7
Hired labor.....farms reporting...	302	421	1,075	320	105
.....dollars...	429,495	396,925	1,121,868	320,812	163,220
Under \$200.....farms reporting...	65	85	249	58	23
\$200 to \$199.....farms reporting...	60	110	218	74	47
\$200 to \$999.....farms reporting...	48	95	273	75	16
\$1,000 to \$2,999.....farms reporting...	76	97	204	92	6
\$3,000 to \$1,999.....farms reporting...	38	22	105	12	3
\$5,000 to \$9,999.....farms reporting...	11	9	20	8	5
\$10,000 to \$19,999.....farms reporting...	2	3	6	1	5
\$20,000 to \$49,999.....farms reporting...	2	...	...	...	...
\$50,000 or more.....farms reporting...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	194	288	759	185	67
.....dollars...	46,261	99,037	277,886	52,480	21,594
Under \$100.....farms reporting...	54	63	155	63	32
\$100 to \$499.....farms reporting...	112	166	424	102	24
\$500 to \$999.....farms reporting...	25	41	133	15	6
\$1,000 or more.....farms reporting...	3	18	47	5	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	521	585	1,589	453	175
.....dollars...	436,048	668,817	1,693,285	516,770	137,815
Under \$100.....farms reporting...	19	1	7	5	17
\$100 to \$499.....farms reporting...	145	90	285	43	48
\$500 to \$999.....farms reporting...	202	172	557	168	42
\$1,000 to \$1,999.....farms reporting...	153	317	735	236	68
\$5,000 or more.....farms reporting...	2	5	5	1	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	7,392,301	8,216,927	20,912,522	6,798,017	1,985,694
.....average per farm, dollars...	13,895	14,022	12,893	14,974	10,451
All crops sold.....dollars...	1,436,265	4,362,695	16,751,577	2,898,542	1,193,484
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	1,391,138	4,357,871	16,726,011	2,893,934	1,193,384
Vegetables sold.....dollars...	42,350	765	22,300	40	...
Fruits and nuts sold.....dollars...	2,369	848	66	373	...
Forest products and horticultural specialty products sold.....dollars...	408	3,211	3,200	4,195	100
All livestock and livestock products sold.....dollars...	5,956,036	3,854,232	4,160,945	3,899,475	792,210
Poultry and poultry products sold.....dollars...	17,128	30,332	66,846	36,769	18,334
Dairy products sold.....dollars...	488,392	547,276	300,064	134,927	26,202
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	5,450,516	3,276,624	3,794,035	3,727,779	747,674

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	22,265	18,773	6,255	9,857	216	2,445
.....number...	2,481,131	2,422,035	530,207	1,527,334	166,442	198,052
Cows, including heifers that have calved.....farms reporting...	21,552	18,312	6,069	9,668	204	2,371
.....number...	1,173,667	1,146,501	250,768	723,098	77,350	95,285
Milk cows.....farms reporting...	14,860	12,598	4,119	6,603	158	1,718
.....number...	78,839	72,131	28,155	33,963	623	9,390
Heifers and heifer calves.....farms reporting...	20,279	17,458	5,808	9,254	199	2,197
.....number...	671,052	653,540	145,433	415,599	41,084	51,424
Steers and bulls including steer and bull calves.....farms reporting...	20,347	17,461	5,730	9,328	204	2,199
.....number...	636,412	621,994	134,006	388,637	48,008	51,343
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	384	211	74	79	1	57
2 to 4 head.....farms reporting...	1,789	954	336	416	5	197
5 to 9 head.....farms reporting...	1,975	1,150	447	436	3	264
10 to 19 head.....farms reporting...	2,457	1,659	697	662	11	289
20 to 49 head.....farms reporting...	4,495	3,725	1,543	1,727	8	447
50 to 99 head.....farms reporting...	4,477	4,401	1,602	2,161	25	613
100 to 199 head.....farms reporting...	5,936	5,926	1,470	3,222	83	591
200 or more head.....farms reporting...	752	747	86	554	80	27
Cows, including heifers that have calved—						
1 head.....farms reporting...	1,381	728	286	272	3	167
2 to 9 head.....farms reporting...	5,246	3,467	1,375	1,433	20	639
10 to 19 head.....farms reporting...	2,908	2,908	912	1,066	4	295
20 to 29 head.....farms reporting...	2,178	2,052	776	989	8	279
30 to 49 head.....farms reporting...	3,112	3,078	1,164	1,528	14	372
50 to 71 head.....farms reporting...	2,276	2,272	662	1,319	13	278
72 to 99 head.....farms reporting...	1,232	1,232	297	803	10	122
100 or more head.....farms reporting...	3,219	3,206	597	2,258	132	219
Milk cows—						
1 head.....farms reporting...	4,180	3,334	1,057	1,770	39	468
2 to 9 head.....farms reporting...	8,998	7,630	2,321	4,155	111	1,043
10 to 19 head.....farms reporting...	887	851	393	348	7	103
20 to 29 head.....farms reporting...	303	298	123	148	...	27
30 to 49 head.....farms reporting...	302	299	139	100	...	60
50 to 71 head.....farms reporting...	153	152	75	60	...	17
72 to 99 head.....farms reporting...	20	19	6	13	...	...
100 or more head.....farms reporting...	17	15	5	9	...	...
Horses and/or mules.....farms reporting...	15,536	13,555	4,108	7,725	194	1,528
.....number...	84,274	75,510	16,934	48,574	4,092	9,910
Hogs and pigs.....farms reporting...	8,143	6,903	2,231	3,494	72	1,106
.....number...	193,881	178,239	57,594	92,161	3,762	24,722
Born since June 1.....farms reporting...	4,757	4,027	1,279	2,026	48	674
.....number...	102,612	94,327	31,736	46,350	1,748	14,493
Born before June 1.....farms reporting...	6,309	5,438	1,795	2,784	54	805
.....number...	91,269	83,912	25,858	45,811	2,014	10,229
Sheep and lambs.....farms reporting...	4,967	4,268	1,540	2,136	60	532
.....number...	1,853,975	1,810,893	355,407	1,163,750	131,954	159,782
Lambs under 1 year old.....farms reporting...	3,765	3,236	1,158	1,631	48	399
.....number...	544,310	530,315	124,582	315,348	36,042	54,343
Sheep 1 year old and over.....farms reporting...	4,547	3,947	1,454	1,984	51	458
.....number...	1,309,665	1,280,578	230,825	848,402	95,912	105,439
Ewes.....farms reporting...	4,448	3,859	1,413	1,947	49	450
.....number...	1,260,833	1,232,859	216,790	820,505	93,660	101,904
Rams and wethers.....farms reporting...	3,622	3,215	1,183	1,637	46	349
.....number...	48,832	47,719	14,035	27,897	2,252	3,535
Chickens 4 months old and over.....farms reporting...	16,602	13,962	4,525	7,415	151	1,871
.....number...	1,215,552	1,053,370	433,473	498,659	13,490	107,748
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...						
.....number...	19,941	17,325	5,789	9,253	207	2,076
.....dollars...	1,188,652	1,169,173	260,325	728,909	78,428	101,511
Hogs and pigs sold alive.....farms reporting...	169,692,609	167,164,783	37,694,642	102,795,849	12,754,872	13,919,420
.....number...	4,839	4,312	1,403	2,205	27	677
.....dollars...	200,769	187,880	65,273	93,355	3,114	26,138
Sheep and lambs sold alive.....farms reporting...	6,223,839	5,824,280	2,023,463	2,894,005	96,534	810,278
.....number...	4,351	3,837	1,364	1,924	52	497
.....dollars...	1,324,409	1,298,327	297,927	815,989	83,906	140,505
Milk and cream sold.....farms reporting...	15,892,908	15,579,924	3,095,124	9,791,868	1,006,872	1,686,060
.....pounds...	7,574	6,467	2,471	3,010	44	942
.....dollars...	370,348,002	349,966,703	149,814,152	152,052,802	1,734,073	46,365,676
Chickens including broilers sold.....farms reporting...	13,226,146	12,599,774	5,495,890	5,540,556	66,467	1,496,861
.....dollars...	5,003	4,191	1,497	2,175	36	483
Chicken eggs sold.....farms reporting...	269,966	233,670	125,539	88,047	2,658	17,426
.....dozens...	8,267	6,900	2,444	3,581	45	830
.....dollars...	7,218,982	6,255,867	3,322,724	2,457,101	51,178	424,864
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	2,526,651	2,189,558	1,162,955	859,987	17,913	148,703
.....number of litters...	4,938	4,394	1,406	2,285	38	665
1 or 2 litters.....farms reporting...	33,514	30,870	10,180	15,748	503	4,439
3 to 9 litters.....farms reporting...	2,013	1,716	542	906	13	255
10 to 19 litters.....farms reporting...	1,964	1,760	563	896	16	285
20 to 39 litters.....farms reporting...	609	4,579	181	309	4	85
40 to 69 litters.....farms reporting...	260	255	90	141	2	22
70 or more litters.....farms reporting...	59	57	22	17	2	16
.....number of litters...	33	27	8	16	1	2
June 2 to November 30.....farms reporting...	3,171	2,790	944	1,416	20	410
.....number of litters...	14,130	13,035	4,320	6,573	205	1,937
December 1 to June 1.....farms reporting...	3,961	3,595	1,102	1,907	33	553
.....number of litters...	19,384	17,835	5,860	9,175	298	2,502

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...	474	504	904	423	140
.....number...	62,107	41,570	36,238	50,094	8,043
Cows, including heifers that have calved.....farms reporting...	457	495	869	416	134
.....number...	29,047	20,089	17,503	24,284	4,362
Milk cows.....farms reporting...	291	386	648	301	92
.....number...	2,459	3,070	2,494	1,128	239
Heifers and heifer calves.....farms reporting...	436	481	781	392	107
.....number...	15,115	12,458	9,320	12,482	2,049
Steers and bulls including steer and bull calves.....farms reporting...	438	470	773	401	117
.....number...	17,945	9,023	9,415	13,328	1,632
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	14	1	26	6	10
2 to 4 head.....farms reporting...	15	26	129	16	11
5 to 9 head.....farms reporting...	48	26	169	15	6
10 to 19 head.....farms reporting...	32	51	167	16	23
20 to 49 head.....farms reporting...	73	80	199	62	33
50 to 99 head.....farms reporting...	144	177	122	137	33
100 to 499 head.....farms reporting...	133	140	91	164	23
500 or more head.....farms reporting...	15	3	1	7	1
Cows, including heifers that have calved—					
1 head.....farms reporting...	26	22	83	20	16
2 to 9 head.....farms reporting...	88	99	383	34	35
10 to 19 head.....farms reporting...	34	54	156	38	13
20 to 29 head.....farms reporting...	52	63	100	49	15
30 to 49 head.....farms reporting...	96	108	59	86	23
50 to 74 head.....farms reporting...	53	87	40	83	15
75 to 99 head.....farms reporting...	31	30	15	38	8
100 or more head.....farms reporting...	77	32	33	68	9
Milk cows—					
1 head.....farms reporting...	75	76	204	87	26
2 to 9 head.....farms reporting...	160	251	380	192	60
10 to 19 head.....farms reporting...	13	19	48	17	6
20 to 29 head.....farms reporting...	6	10	11	...	...
30 to 49 head.....farms reporting...	35	15	5	5	...
50 to 74 head.....farms reporting...	2	15	...	...	...
75 to 99 head.....farms reporting...	...	...	...	...	...
100 or more head.....farms reporting...	...	...	...	...	...
Horses and/or mules.....farms reporting...	335	334	446	319	94
.....number...	1,754	1,233	1,201	1,302	420
Hogs and pigs.....farms reporting...	148	239	479	182	58
.....number...	3,034	6,362	9,212	3,882	2,232
Born since June 1.....farms reporting...	96	137	296	99	46
.....number...	1,627	3,651	5,523	1,959	1,733
Born before June 1.....farms reporting...	105	188	325	145	42
.....number...	1,407	2,711	3,689	1,923	499
Sheep and lambs.....farms reporting...	130	129	169	72	32
.....number...	54,694	34,084	28,701	33,769	8,534
Lambs under 1 year old.....farms reporting...	71	109	136	55	28
.....number...	9,299	12,655	12,683	16,204	3,502
Sheep 1 year old and over.....farms reporting...	121	113	134	63	27
.....number...	45,395	21,429	16,018	17,565	5,032
Ewes.....farms reporting...	115	112	134	62	27
.....number...	44,128	20,235	15,676	16,976	4,889
Rams and wethers.....farms reporting...	95	95	83	53	23
.....number...	1,267	1,194	342	589	143
Chickens 4 months old and over.....farms reporting...	299	406	738	349	79
.....number...	14,172	21,533	44,395	21,388	6,260
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	429	471	657	409	110
.....number...	32,801	20,593	20,433	23,508	4,176
.....dollars...	4,545,315	2,589,340	3,076,882	3,134,445	573,438
Hogs and pigs sold alive.....farms reporting...	90	148	280	127	32
.....number...	4,989	6,838	8,415	3,836	2,060
.....dollars...	154,659	211,978	260,865	118,916	63,860
Sheep and lambs sold alive.....farms reporting...	119	118	155	80	25
.....number...	42,534	31,468	28,195	32,391	5,917
.....dollars...	510,408	377,616	338,340	388,692	71,004
Milk and cream sold ¹.....farms reporting...	155	241	353	166	27
.....pounds...	13,607,292	16,687,524	10,457,501	4,674,606	938,753
.....dollars...	488,392	547,276	300,064	134,927	26,202
Chickens including broilers sold.....farms reporting...	55	107	197	93	31
.....dollars...	1,641	2,908	8,052	3,178	1,647
Chicken eggs sold.....farms reporting...	101	184	316	184	45
.....dozens...	42,892	72,961	167,472	94,034	47,505
.....dollars...	15,012	25,536	58,616	32,912	16,627
Litters farrowed December 1, 1958,					
to November 30, 1959.....farms reporting...	107	147	260	121	30
.....number of litters...	673	1,166	1,340	740	520
1 or 2 litters.....farms reporting...	37	40	121	52	5
3 to 9 litters.....farms reporting...	51	72	110	39	13
10 to 19 litters.....farms reporting...	16	21	20	26	2
20 to 39 litters.....farms reporting...	2	11	2	2	5
40 to 69 litters.....farms reporting...	...	2	7	2	5
70 or more litters.....farms reporting...	1	1	...	...	...
June 2 to November 30.....farms reporting...	72	96	154	68	20
.....number of litters...	249	554	598	255	281
December 1 to June 1.....farms reporting...	93	130	200	102	28
.....number of litters...	424	612	742	485	239

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...	2,168	2,137	524	1,274	10	329
.....acres...	103,773	103,236	19,365	69,762	1,513	12,596
Under 11 acres.....farms reporting...	267	257	93	94	1	69
11 to 24 acres.....farms reporting...	535	518	167	252	...	99
25 to 49 acres.....farms reporting...	613	611	137	385	1	88
50 to 74 acres.....farms reporting...	349	348	64	253	1	30
75 to 99 acres.....farms reporting...	161	161	25	120	1	15
100 or more acres.....farms reporting...	243	242	38	170	6	28
Harvested for grain.....farms reporting...	111	105	50	41	...	14
.....acres...	2,214	2,196	974	890	...	332
bushels...	102,780	101,975	43,525	43,930	...	14,520
Sales.....farms reporting...	31	31	1	23	...	7
.....bushels...	37,220	37,220	1,500	25,120	...	10,600
Winter wheat harvested.....farms reporting...	9,252	8,674	2,427	4,773	58	1,416
.....acres...	1,633,023	1,614,554	295,349	1,053,332	29,423	234,450
bushels...	40,493,975	40,061,058	7,640,841	25,857,239	601,173	5,961,805
Sales.....farms reporting...	9,073	8,525	2,359	4,703	58	1,405
.....bushels...	38,315,641	37,925,141	7,169,682	24,458,044	560,888	5,736,527
Durum wheat harvested.....farms reporting...	908	887	153	590	8	136
.....acres...	88,273	87,663	12,548	64,557	1,085	9,473
bushels...	1,549,245	1,542,965	225,984	1,124,278	26,840	165,863
Sales.....farms reporting...	866	845	140	564	7	134
.....bushels...	1,442,771	1,438,261	207,850	1,047,990	25,164	157,257
Other spring wheat harvested.....farms reporting...	12,548	11,542	3,230	6,403	71	1,838
.....acres...	1,976,395	1,928,920	338,351	1,292,200	14,711	283,658
bushels...	28,644,760	28,127,130	5,186,909	18,516,233	272,404	4,151,584
Sales.....farms reporting...	11,918	11,039	2,975	6,176	69	1,819
.....bushels...	26,265,542	25,801,147	4,729,550	16,986,821	253,198	3,831,578
Oats harvested for grain.....farms reporting...	7,776	7,202	2,204	3,816	68	1,114
.....acres...	230,811	221,531	53,230	132,315	4,767	31,219
bushels...	7,121,875	6,832,316	1,797,752	3,839,843	145,341	1,049,380
Sales.....farms reporting...	1,790	1,605	532	692	9	372
.....bushels...	1,820,691	1,731,782	444,479	851,030	18,225	418,048
Barley harvested.....farms reporting...	15,638	14,508	4,010	7,980	106	2,412
.....acres...	1,750,936	1,718,807	301,133	1,143,470	22,539	251,665
bushels...	47,393,820	46,757,327	8,480,376	30,814,504	530,897	6,931,550
Sales.....farms reporting...	9,127	8,488	2,133	4,647	55	1,653
.....bushels...	33,562,831	33,223,745	5,858,568	21,775,194	313,680	5,276,303
Hay crops:						
Land from which hay was cut.....acres...	2,121,524	2,039,044	493,585	1,241,403	122,060	181,996
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	14,395	12,305	4,410	6,090	151	1,654
.....acres...	957,055	911,791	257,361	512,879	38,433	103,118
tons...	1,688,379	1,613,010	494,761	850,649	69,946	197,654
Sales.....farms reporting...	2,956	2,388	1,024	826	10	528
.....tons...	255,323	237,136	90,920	90,821	3,560	51,835
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	3,174	2,746	1,087	1,360	47	252
.....acres...	254,799	242,641	63,088	148,992	14,783	15,778
tons...	332,087	318,735	90,235	188,434	20,765	19,321
Sales.....farms reporting...	424	347	151	140	5	51
.....tons...	30,209	28,598	8,862	15,520	1,032	3,184
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	5,751	5,381	1,452	3,317	45	567
.....acres...	228,401	222,532	50,710	149,680	3,815	18,327
tons...	201,803	196,698	42,296	133,077	5,175	16,150
Sales.....farms reporting...	247	196	85	72	2	37
.....tons...	6,316	5,866	1,822	2,928	110	1,006
Wild hay cut.....farms reporting...	5,010	4,529	1,195	2,749	99	486
.....acres...	537,513	523,515	95,210	336,071	59,658	32,576
tons...	462,406	452,547	86,357	286,045	53,329	26,816
Sales.....farms reporting...	510	420	133	215	4	68
.....tons...	28,491	27,318	5,435	15,428	444	6,031
Other hay cut.....farms reporting...	2,543	2,354	594	1,507	36	217
.....acres...	135,884	131,215	24,446	90,226	4,841	11,702
tons...	88,237	85,345	16,734	57,242	3,521	7,848
Sales.....farms reporting...	231	186	63	79	1	43
.....tons...	7,019	5,936	2,142	3,120	30	644
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	154	138	56	70	1	11
.....acres...	7,872	7,350	2,770	3,555	530	495
tons, green weight...	46,545	43,945	16,510	22,680	3,630	1,125
Alfalfa seed harvested.....farms reporting...	712	690	161	421	7	101
.....acres...	36,925	36,381	6,372	24,176	660	5,173
pounds...	3,103,975	3,080,968	507,198	2,040,730	43,400	489,640
Irish potatoes harvested for home use or for sale.....farms reporting...	3,757	3,035	1,148	1,520	35	332
.....acres ² ...	9,531	9,332	3,332	3,542	478	1,980
100-lb. bags...	1,531,173	1,502,318	511,400	641,571	79,199	270,148
Sugar beets harvested for sugar.....farms reporting...	1,323	1,281	452	402	3	424
.....acres...	59,291	58,977	18,501	19,171	134	21,171
tons...	896,463	891,499	277,150	288,718	2,246	323,385
Vegetables harvested for sale.....farms reporting...	290	171	79	65	1	26
Sales.....dollars...	421,820	366,860	21,675	274,230	5,500	65,455
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	846	427	210	173	3	41
.....acres...	2,971	1,932	1,442	360	2	128

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 bags 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	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	43	76	140	69	1
acres...	1,127	3,072	3,906	4,441	50
Under 11 acres.....farms reporting...	16	26	16	11	...
11 to 24 acres.....farms reporting...	5	11	72	11	...
25 to 49 acres.....farms reporting...	17	23	30	18	...
50 to 74 acres.....farms reporting...	4	3	13	9	1
75 to 99 acres.....farms reporting...	...	4	4	7	...
100 or more acres.....farms reporting...	1	9	5	13	...
Harvested for grain.....farms reporting...	11	2	1	...	...
acres...	180	34	118	...	...
bushels...	11,900	850	1,770	...	...
Sales.....farms reporting...	6	...	1	...	...
bushels...	9,400	...	1,200	...	...
Winter wheat harvested.....farms reporting...	113	292	755	195	61
acres...	7,429	38,771	145,333	34,238	8,679
bushels...	163,592	1,051,973	3,716,979	808,124	221,137
Sales.....farms reporting...	112	284	754	194	61
bushels...	159,790	1,026,263	3,558,843	776,757	214,874
Durum wheat harvested.....farms reporting...	14	20	90	10	2
acres...	406	1,852	6,156	889	170
bushels...	6,567	32,352	111,854	11,090	4,000
Sales.....farms reporting...	14	19	89	10	2
bushels...	6,227	30,100	106,946	10,184	3,800
Other spring wheat harvested.....farms reporting...	161	316	1,054	249	58
acres...	11,202	46,267	179,689	38,759	7,741
bushels...	182,889	689,519	2,674,407	489,453	115,516
Sales.....farms reporting...	152	314	1,053	242	58
bushels...	164,859	642,418	2,468,771	448,897	106,633
Oats harvested for grain.....farms reporting...	188	259	444	191	32
acres...	3,910	7,740	12,240	6,307	1,022
bushels...	159,282	283,576	413,691	169,721	23,110
Sales.....farms reporting...	35	104	178	37	18
bushels...	58,035	105,474	209,209	33,042	12,288
Barley harvested.....farms reporting...	213	415	1,370	314	100
acres...	9,066	39,609	165,770	28,884	8,336
bushels...	282,631	1,043,995	4,631,279	731,678	241,967
Sales.....farms reporting...	77	219	1,128	159	70
bushels...	161,429	674,838	3,774,042	471,208	194,786
Hay crops:					
Land from which hay was cut.....acres...	44,422	40,412	43,257	42,836	11,069
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	337	367	580	302	68
acres...	21,362	24,958	28,039	21,948	6,811
tons...	40,126	48,450	60,668	36,661	11,749
Sales.....farms reporting...	74	133	226	50	45
tons...	6,117	10,998	23,628	4,136	6,956
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	59	73	52	52	16
acres...	5,724	3,968	2,432	2,769	885
tons...	6,835	4,571	3,722	3,408	785
Sales.....farms reporting...	7	23	18	3	...
tons...	596	1,285	1,188	115	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	65	113	190	171	28
acres...	2,001	3,651	5,274	6,358	1,043
tons...	1,926	2,726	4,959	5,862	677
Sales.....farms reporting...	2	8	20	7	...
tons...	49	108	457	392	...
Wild hay cut.....farms reporting...	99	84	183	110	10
acres...	12,109	4,918	4,864	8,530	2,155
tons...	10,067	3,350	4,590	7,206	1,603
Sales.....farms reporting...	20	7	33	8	...
tons...	2,286	169	1,665	1,911	...
Other hay cut.....farms reporting...	39	44	59	66	9
acres...	2,981	2,667	2,648	3,231	175
tons...	2,072	1,526	1,746	2,394	110
Sales.....farms reporting...	1	7	20	10	5
tons...	4	105	274	216	45
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	6	5	...	...	...
acres...	245	250	...	...	...
tons, green weight...	825	300	...	...	...
Alfalfa seed harvested.....farms reporting...	20	32	29	19	1
acres...	819	1,530	1,500	1,309	15
pounds...	56,780	145,580	180,600	106,320	360
Irish potatoes harvested for home use or for sale.....farms reporting...	33	60	155	61	23
acres...	114	362	664	5	835
100-lb. bags...	15,906	33,422	83,445	567	136,808
Sugar beets harvested for sugar.....farms reporting...	37	60	271	56	...
acres...	1,785	3,088	14,199	2,099	...
tons...	31,710	46,794	219,477	25,404	...
Vegetables harvested for sale.....farms reporting...	10	7	7	2	...
Sales.....dollars...	42,350	765	22,300	40	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	18	13	2	7	1
acres...	70	26	3	28	1