

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...	33,183	26,145	10,206	9,669	342	5,928
Percent distribution.....percent...	xxx	100.0	39.0	37.0	1.3	22.7
Land in farms.....acres...	38,737,164	36,503,016	6,764,175	23,493,020	2,573,730	3,672,091
Percent distribution.....percent...	xxx	100.0	18.5	64.4	7.1	10.1
Average size of farm.....acres...	1,167.4	1,396.2	662.8	2,429.7	7,525.5	619.4
Value of land and buildings:						
Average per farm.....dollars...	58,384	68,927	48,216	96,698	216,855	57,156
Average per acre.....dollars...	55.55	54.02	75.10	42.61	30.53	90.44
Land in farms according to use:						
Cropland harvested.....farms reporting...	28,995	23,969	9,027	8,996	277	5,669
.....acres...	5,858,772	5,716,649	1,232,850	3,125,869	119,463	1,238,467
1 to 9 acres.....farms reporting...	2,612	710	585	81	3	41
10 to 19 acres.....farms reporting...	1,876	860	597	173	6	84
20 to 29 acres.....farms reporting...	1,323	723	480	192	2	49
30 to 49 acres.....farms reporting...	2,239	1,549	984	377	22	166
50 to 99 acres.....farms reporting...	5,100	4,533	2,350	1,147	42	994
100 to 199 acres.....farms reporting...	6,929	6,720	2,232	2,080	56	2,352
200 to 499 acres.....farms reporting...	6,159	6,122	1,481	3,015	86	1,540
500 to 999 acres.....farms reporting...	2,104	2,099	261	1,441	39	358
1,000 or more acres.....farms reporting...	653	653	57	490	21	85
Cropland used only for pasture.....farms reporting...	10,111	8,003	3,523	3,026	109	1,345
.....acres...	1,231,941	1,140,239	343,032	631,352	49,631	116,224
Cropland not harvested and not pastured.....farms reporting...	14,678	12,938	3,955	5,991	116	2,876
.....acres...	3,871,778	3,738,578	647,961	2,369,927	66,995	653,695
Cultivated summer fallow.....farms reporting...	10,131	9,431	2,498	4,662	71	2,200
.....acres...	2,662,403	2,626,280	402,601	1,696,438	38,737	488,504
Soil-improvement grasses and legumes.....farms reporting...	3,027	2,646	866	1,398	38	344
.....acres...	638,543	585,344	129,194	372,839	18,274	65,037
Other cropland (idle and crop failure).....farms reporting...	6,499	5,534	1,732	2,481	57	1,264
.....acres...	570,832	526,954	116,166	300,650	9,984	100,154
Woodland pastured.....farms reporting...	2,685	2,002	980	774	56	192
.....acres...	1,869,420	1,585,963	445,963	942,860	127,239	69,844
Woodland not pastured.....farms reporting...	731	594	312	206	10	66
.....acres...	187,734	166,578	65,003	77,413	15,775	8,387
Other pasture (not cropland and not woodland).....farms reporting...	19,235	15,780	5,690	6,938	245	2,907
.....acres...	24,596,073	23,131,261	3,723,667	15,904,437	2,045,753	1,457,404
Improved pasture.....farms reporting...	3,879	3,083	1,384	1,174	37	488
.....acres...	513,179	484,968	142,656	275,340	27,143	39,829
Irrigated land in farms.....farms reporting...	20,428	16,372	7,012	4,861	193	4,106
.....acres...	2,760,958	2,628,365	837,765	1,055,207	95,109	640,284
Irrigated cropland harvested.....farms reporting...	19,648	15,696	6,691	4,723	185	4,051
.....acres...	2,149,614	2,073,176	621,974	803,146	67,615	580,441
Land use practices:						
Cropland in cover crops.....farms reporting...	1,253	1,117	442	370	8	297
.....acres...	60,528	54,714	16,385	24,745	427	13,157
Cropland used for grain or row crops farmed on the contour.....farms reporting...	1,014	932	268	469	2	193
.....acres...	178,565	173,710	29,314	113,133	65	31,198
Land in strip-cropping systems for soil-erosion control.....farms reporting...	1,713	1,646	349	918	8	371
.....acres...	532,352	521,592	81,021	328,180	4,335	108,056
System of terraces on crop and pasture land.....farms reporting...	1,276	1,166	325	707	8	126
.....acres...	322,429	301,846	61,685	198,794	4,720	36,647
FARM OPERATORS BY AGE						
Operators reporting age.....number...	32,661	25,699	9,959	9,548	311	5,881
Under 25 years.....number...	542	386	44	49	8	285
25 to 34 years.....number...	4,057	3,265	606	963	84	1,612
35 to 44 years.....number...	6,550	6,550	1,847	2,762	100	1,841
45 to 54 years.....number...	9,036	7,478	3,099	2,988	77	1,314
55 to 64 years.....number...	6,595	5,463	2,803	1,995	34	631
65 or more years.....number...	4,411	2,557	1,560	791	8	198
Average age.....years...	49.0	48.3	52.6	48.3	41.7	41.2
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	13,723	8,578	3,240	3,073	55	2,210
1 to 99 days.....operators reporting...	5,495	4,984	1,617	1,908	20	1,439
100 to 199 days.....operators reporting...	2,052	1,255	463	452	9	331
200 or more days.....operators reporting...	6,176	2,339	1,160	713	26	440
With other members of family working off farm.....operators reporting...	3,946	2,298	963	806	9	520
With income from sources other than farm operated and off-farm work.....operators reporting...	6,089	3,666	1,532	1,386	29	719
With other income of family exceeding value of agricultural products sold.....operators reporting...	6,590	2,123	1,149	562	23	389
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	19,460	17,567	6,966	6,596	287	3,718
With other members of family working off farm.....operators reporting...	2,677	2,372	986	901	25	460
With income from sources other than farm operated.....operators reporting...	6,721	5,236	2,438	2,132	53	613
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,881	636	445	143	3	45

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...	566	753	3,401	662	546
Percent distribution.....percent...	2.2	2.9	13.0	2.5	2.1
Land in farms.....acres...	667,771	652,916	1,554,256	459,302	337,846
Percent distribution.....percent...	1.8	1.8	4.3	1.3	0.9
Average size of farm.....acres...	1,179.8	867.1	457.0	693.8	618.8
Value of land and buildings:					
Average per farm.....dollars...	51,518	57,618	56,015	65,489	59,937
Average per acre.....dollars...	40.49	66.93	118.69	95.99	101.31
Land in farms according to use:					
Cropland harvested.....farms reporting...	430	744	3,390	650	455
.....acres...	62,102	206,410	754,941	1,39,419	75,595
1 to 9 acres.....farms reporting...	11	...	10	...	20
10 to 19 acres.....farms reporting...	36	5	16	...	27
20 to 29 acres.....farms reporting...	26	6	5	1	11
30 to 49 acres.....farms reporting...	45	27	31	20	43
50 to 99 acres.....farms reporting...	103	87	607	113	84
100 to 199 acres.....farms reporting...	109	230	1,547	305	161
200 to 499 acres.....farms reporting...	79	296	910	174	81
500 to 999 acres.....farms reporting...	18	81	208	28	23
1,000 or more acres.....farms reporting...	3	12	56	9	5
Cropland used only for pasture.....farms reporting...	176	206	517	261	185
.....acres...	23,619	22,795	29,117	26,288	14,405
Cropland not harvested and not pastured.....farms reporting...	164	456	1,712	351	193
.....acres...	24,737	115,698	423,562	58,169	31,529
Cultivated summer fallow.....farms reporting...	125	392	1,329	214	140
.....acres...	16,504	91,029	316,722	39,173	25,076
Soil-improvement grasses and legumes.....farms reporting...	36	54	206	34	14
.....acres...	6,021	8,885	43,384	4,886	1,861
Other cropland (idle and crop failure).....farms reporting...	50	198	773	168	75
.....acres...	2,212	15,784	63,456	14,110	4,592
Woodland pastured.....farms reporting...	66	9	23	49	45
.....acres...	49,047	5,194	4,813	5,560	5,230
Woodland not pastured.....farms reporting...	8	5	23	23	8
.....acres...	1,619	1,435	2,152	983	2,198
Other pasture (not cropland and not woodland).....farms reporting...	419	566	1,314	337	271
.....acres...	494,856	282,415	270,976	210,738	198,419
Improved pasture.....farms reporting...	87	56	200	88	57
.....acres...	6,412	9,054	8,574	5,907	9,882
Irrigated land in farms.....farms reporting...	348	369	2,471	555	363
.....acres...	42,929	68,600	382,831	100,431	45,493
Irrigated cropland harvested.....farms reporting...	314	367	2,469	554	347
.....acres...	31,566	60,232	364,411	84,685	39,547
Land use practices:					
Cropland in cover crops.....farms reporting...	22	20	188	47	20
.....acres...	1,204	890	9,076	1,747	240
Cropland used for grain or row crops famed on the contour.....farms reporting...	7	33	104	44	5
.....acres...	1,255	7,479	19,780	2,644	40
Land in strip-cropping systems for soil-erosion control.....farms reporting...	24	81	220	38	8
.....acres...	4,365	26,339	63,782	11,324	2,246
System of terraces on crop and pasture land.....farms reporting...	7	23	68	21	7
.....acres...	1,812	7,502	16,768	7,265	3,300
FARM OPERATORS BY AGE					
Operators reporting age.....number...	560	753	3,374	662	532
Under 25 years.....number...	32	12	181	47	13
25 to 34 years.....number...	156	196	927	192	141
35 to 44 years.....number...	154	280	1,065	200	142
45 to 54 years.....number...	115	173	753	154	119
55 to 64 years.....number...	75	74	321	69	92
65 or more years.....number...	28	18	127	...	25
Average age.....years...	41.9	41.7	41.0	39.7	43.6
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....operators reporting...	291	301	1,260	184	174
1 to 99 days.....operators reporting...	137	205	883	134	80
100 to 199 days.....operators reporting...	48	44	186	34	19
200 or more days.....operators reporting...	106	52	191	16	75
With other members of family working off farm.....operators reporting...	76	67	309	46	22
With income from sources other than farm operated and off-farm work.....operators reporting...	144	92	394	41	48
With other income of family exceeding value of agricultural products sold.....operators reporting...	85	44	181	27	52
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	275	452	2,141	478	372
With other members of family working off farm.....operators reporting...	41	55	241	57	66
With income from sources other than farm operated .. operators reporting...	74	80	372	50	37
With other income of family exceeding value of agricultural products sold.....operators reporting...	19	..	17	7	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
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	11,565	10,860	3,042	5,015	79	2,724
.....number...	13,799	13,060	3,425	6,357	110	3,168
Corn pickers.....farms reporting...	3,770	3,614	983	1,368	18	1,245
.....number...	3,956	3,795	1,029	1,428	22	1,316
Pick-up balers.....farms reporting...	7,824	7,341	2,596	3,150	136	1,458
.....number...	8,095	7,586	2,652	3,282	162	1,490
Field forage harvesters.....farms reporting...	4,940	4,773	1,571	2,015	64	1,123
.....number...	5,434	5,244	1,697	2,236	89	1,222
Motortrucks.....farms reporting...	28,790	23,978	8,973	9,226	315	5,464
.....number...	51,735	46,129	14,794	19,501	891	10,943
Tractors.....farms reporting...	28,427	23,867	9,036	9,074	293	5,464
.....number...	66,455	60,324	20,123	24,750	1,044	14,407
Tractors other than garden.....farms reporting...	27,956	23,688	8,837	9,047	290	5,454
.....number...	64,051	58,577	19,325	24,065	1,007	14,180
1 tractor.....farms reporting...	9,472	6,128	3,058	1,943	58	1,069
2 tractors.....farms reporting...	8,695	7,987	3,069	3,024	77	1,817
3 tractors.....farms reporting...	5,464	5,287	1,658	2,112	59	1,458
4 tractors.....farms reporting...	2,602	2,569	724	1,066	38	741
5 or more tractors.....farms reporting...	1,723	1,717	388	902	58	369
Wheel tractors.....farms reporting...	27,624	23,460	8,782	8,970	283	5,425
.....number...	60,229	55,082	18,015	22,438	859	13,770
Crawler tractors.....farms reporting...	3,299	3,011	1,164	1,378	109	360
.....number...	3,822	3,495	1,310	1,627	148	410
Garden tractors.....farms reporting...	2,223	1,601	720	642	30	209
.....number...	2,404	1,747	798	685	37	227
Automobiles.....farms reporting...	29,569	23,757	9,085	8,895	279	5,498
.....number...	39,876	32,616	12,232	12,630	491	7,263
Automobiles and/or motortrucks.....farms reporting...	32,206	25,646	9,924	9,564	325	5,833
Telephone.....farms reporting...	26,023	20,642	8,195	7,393	284	4,770
Home freezer.....farms reporting...	22,022	18,057	6,626	7,240	226	3,965
Milking machine.....farms reporting...	4,543	4,304	1,761	1,507	38	998
Electric milk cooler.....farms reporting...	2,923	2,816	1,232	887	23	674
Crop drier (for grain, forage, or other crops).....farms reporting...	327	324	73	199	5	47
Power-operated elevator, conveyor, or blower.....farms reporting...	10,240	10,014	3,096	4,631	120	2,167
Farms by kind of road on which located:						
Hard surface.....farms reporting...	9,165	6,776	3,097	2,101	87	1,491
Gravel, shell, or shale.....farms reporting...	15,512	12,678	4,706	4,870	140	2,962
Dirt or unimproved.....farms reporting...	7,741	6,136	2,478	2,514	97	1,347
Less than 1 mile to a hard surface road.....farms reporting...	1,784	1,242	443	462	26	311
1 or more miles to a hard surface road.....farms reporting...	5,957	4,894	1,735	2,052	71	1,036
1 mile.....farms reporting...	1,116	832	357	248	12	215
2 or 3 miles.....farms reporting...	1,799	1,457	577	514	25	341
4 miles.....farms reporting...	482	398	119	173	2	104
5 or more miles.....farms reporting...	2,560	2,207	682	1,117	32	376
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	7,487	7,274	2,238	3,081	188	1,767
.....persons...	17,123	16,731	5,261	7,034	754	3,682
Regular hired workers (employed 150 or more days).....farms reporting...	5,130	5,045	1,539	2,281	165	1,060
.....persons...	9,524	9,358	3,074	4,250	649	1,385
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	3,406	3,342	994	1,457	67	824
2 hired workers.....farms reporting...	1,009	996	301	460	42	193
3 or 4 hired workers.....farms reporting...	442	442	149	234	25	34
5 to 9 hired workers.....farms reporting...	195	189	54	108	18	9
10 or more hired workers.....farms reporting...	78	76	41	22	13	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	28,388	22,297	8,859	8,250	265	4,923
Not residing on farm operated.....operators reporting...	3,100	2,556	830	1,022	47	657
Operators not reporting residence.....number...	1,695	1,292	517	397	30	348
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	10,789	9,910	3,616	3,067	72	3,155
.....acres on which used...	712,650	698,077	185,692	272,647	12,437	227,301
.....tons...	73,499	72,014	19,337	27,234	1,317	24,126
Dry materials.....farms reporting...	9,808	8,959	3,347	2,718	70	2,824
.....tons...	62,165	60,739	17,063	22,090	1,278	20,308
Liquid materials.....farms reporting...	2,409	2,369	608	825	7	929
.....tons...	11,334	11,275	2,274	5,144	39	3,818
Crops on which used—						
Hay and cropland pasture.....farms reporting...	3,159	2,679	1,201	957	41	480
.....acres...	101,711	95,228	37,537	37,742	4,445	15,504
Dry materials.....farms reporting...	3,059	2,579	1,136	925	40	458
.....tons...	9,230	8,535	3,063	3,702	361	1,409
Liquid materials.....farms reporting...	142	142	63	49	2	28
.....tons...	266	266	125	77	2	62
Other pasture (not cropland).....farms reporting...	352	281	139	87	3	52
.....acres...	9,410	9,008	4,031	4,172	135	670
Dry materials.....farms reporting...	321	250	129	76	3	42
.....tons...	598	569	242	268	26	33
Liquid materials.....farms reporting...	36	36	13	11	...	10
.....tons...	31	31	13	11	...	7
Corn.....farms reporting...	5,119	4,897	1,625	1,440	20	1,812
.....acres...	229,349	225,594	55,858	84,471	2,282	82,983
Dry materials.....farms reporting...	7,171	3,959	1,389	1,128	18	1,424
.....tons...	16,074	15,764	4,211	5,412	194	5,947
Liquid materials.....farms reporting...	1,380	1,365	362	469	3	531
.....tons...	5,326	5,278	1,180	2,399	7	1,692

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...	136	430	1,661	317	180
.....number.....	155	513	1,927	354	219
Corn pickers.....farms reporting...	49	205	835	98	58
.....number.....	49	224	881	104	58
Pick-up balers.....farms reporting...	140	204	764	244	106
.....number.....	147	209	776	247	111
Field forage harvesters.....farms reporting...	74	123	629	220	77
.....number.....	95	133	672	242	80
Mototrucks.....farms reporting...	525	728	3,143	634	434
.....number.....	831	1,391	6,497	1,425	799
Tractors.....farms reporting...	445	729	3,206	640	444
.....number.....	1,016	1,846	8,621	1,926	998
Tractors other than garden.....farms reporting...	440	729	3,201	640	444
.....number.....	961	1,808	8,540	1,903	968
1 tractor.....farms reporting...	130	126	565	81	167
2 tractors.....farms reporting...	186	347	993	168	123
3 tractors.....farms reporting...	71	143	956	195	93
4 tractors.....farms reporting...	37	80	453	127	44
5 or more tractors.....farms reporting...	16	33	234	69	17
Wheel tractors.....farms reporting...	431	729	3,186	640	439
.....number.....	901	1,743	8,337	1,857	932
Crawler tractors.....farms reporting...	51	53	180	45	31
.....number.....	60	65	203	46	36
Garden tractors.....farms reporting...	50	37	70	23	29
.....number.....	55	38	81	23	30
Automobiles.....farms reporting...	518	715	3,209	610	446
.....number.....	661	906	4,269	806	621
Automobiles and/or mototrucks.....farms reporting...	558	744	3,363	655	513
Telephone.....farms reporting...	425	574	2,822	559	390
Home freezer.....farms reporting...	356	504	2,378	452	275
Milking machine.....farms reporting...	137	157	523	114	67
Electric milk cooler.....farms reporting...	99	102	326	96	51
Crop drier (for grain, forage, or other crops).....farms reporting...	7	14	23	2	1
Power-operated elevator, conveyor, or blower.....farms reporting...	159	368	1,245	284	111
Farms by kind of road on which located:					
Hard surface.....farms reporting...	144	142	953	157	95
Gravel, shell, or shale.....farms reporting...	238	436	1,658	355	275
Dirt or unimproved.....farms reporting...	177	170	737	149	114
Less than 1 mile to a hard surface road.....farms reporting...	43	26	194	32	16
1 or more miles to a hard surface road.....farms reporting...	134	144	543	117	98
1 mile.....farms reporting...	34	12	114	27	28
2 or 3 miles.....farms reporting...	48	59	173	45	16
4 miles.....farms reporting...	4	15	64	16	5
5 or more miles.....farms reporting...	48	58	192	29	49
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	105	194	1,068	280	120
.....persons.....	178	491	2,135	585	293
Regular hired workers (employed 150 or more days).....farms reporting...	78	101	594	194	93
.....persons.....	114	165	759	225	122
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	52	75	459	165	73
2 hired workers.....farms reporting...	18	18	114	27	16
3 or 4 hired workers.....farms reporting...	8	1	20	2	3
5 to 9 hired workers.....farms reporting...	...	7	1	...	1
10 or more hired workers.....farms reporting...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	475	652	2,753	596	447
Not residing on farm operated.....operators reporting...	57	51	444	47	58
Operators not reporting residence.....number.....	34	50	204	19	41
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	161	342	2,075	396	181
.....acres on which used.....	6,786	30,707	147,810	30,800	11,198
.....tons.....	875	2,765	16,012	3,260	1,214
Dry materials.....farms reporting...	141	301	1,850	361	171
.....tons.....	811	2,159	13,518	2,668	1,152
Liquid materials.....farms reporting...	31	110	649	103	36
.....tons.....	64	606	2,494	592	62
Crops on which used—					
Hay and cropland pasture.....farms reporting...	54	52	255	78	41
.....acres.....	2,117	1,956	7,572	2,928	931
Dry materials.....farms reporting...	54	45	252	71	36
.....tons.....	271	141	620	243	134
Liquid materials.....farms reporting...	...	7	9	7	5
.....tons.....	...	12	6	43	1
Other pasture (not cropland).....farms reporting...	...	15	31	6	...
.....acres.....	...	83	360	225	...
Dry materials.....farms reporting...	...	15	26	1	...
.....tons.....	...	9	12	12	...
Liquid materials.....farms reporting...	...	...	5	5	...
.....tons.....	...	...	5	2	...
Corn.....farms reporting...	67	209	1,260	218	58
.....acres.....	2,398	13,888	50,594	12,107	3,996
Dry materials.....farms reporting...	57	164	982	168	53
.....tons.....	214	529	4,064	812	328
Liquid materials.....farms reporting...	10	66	368	71	16
.....tons.....	22	297	1,082	264	27

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						
Irish potatoes.....farms reporting...	1,025	1,009	333	300	3	373
.....acres...	39,498	39,989	11,738	14,986	182	12,483
Dry materials.....farms reporting...	963	947	312	281	3	351
.....tons...	6,020	6,007	1,856	2,493	16	1,642
Liquid materials.....farms reporting...	86	86	31	28	...	27
.....tons...	191	191	35	92	...	64
Sugar beets.....farms reporting...	3,796	3,790	852	817	6	2,115
.....acres...	128,326	128,272	21,460	32,729	475	73,608
Dry materials.....farms reporting...	3,264	3,258	752	684	5	1,817
.....tons...	15,045	15,040	2,697	4,002	56	8,285
Liquid materials.....farms reporting...	1,037	1,037	221	290	1	525
.....tons...	3,381	3,381	557	1,229	3	1,592
All other crops.....farms reporting...	4,513	4,161	1,643	1,388	37	1,093
.....acres...	204,356	200,586	55,068	98,547	4,918	42,053
Dry materials.....farms reporting...	4,023	3,696	1,509	1,198	35	954
.....tons...	15,198	14,824	4,994	6,213	625	2,992
Liquid materials.....farms reporting...	673	648	185	267	5	191
.....tons...	2,139	2,128	364	1,336	27	401
Lime or liming materials used during the year.....farms reporting...	1	1	...	...	1	...
.....acres limed...	45	45	...	...	45	...
.....tons...	270	270	...	...	270	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	32,851	26,131	10,201	9,663	342	5,925
Feed for livestock and poultry.....farms reporting...	24,738	19,948	7,677	7,758	285	4,228
.....dollars...	77,892,334	75,800,379	28,526,630	25,057,808	10,878,074	11,337,867
Under \$100.....farms reporting...	3,397	2,083	900	627	31	525
\$100 to \$999.....farms reporting...	12,301	9,166	3,602	3,467	60	2,037
\$1,000 to \$1,999.....farms reporting...	3,246	2,981	1,112	1,266	43	560
\$2,000 to \$4,999.....farms reporting...	3,247	3,181	1,226	1,375	60	520
\$5,000 or more.....farms reporting...	2,547	2,537	837	1,023	91	586
Purchase of livestock and poultry.....farms reporting...	17,243	14,422	5,369	5,590	202	3,261
.....dollars...	154,108,427	152,895,658	51,568,716	53,285,038	24,000,133	24,041,771
Under \$1,000.....farms reporting...	9,865	7,286	3,035	2,530	52	1,669
\$1,000 to \$2,499.....farms reporting...	2,147	1,967	724	825	27	391
\$2,500 to \$4,999.....farms reporting...	1,485	1,431	521	573	22	315
\$5,000 to \$9,999.....farms reporting...	1,376	1,369	437	630	32	270
\$10,000 or more.....farms reporting...	2,370	2,369	652	1,032	69	616
Machine hire.....farms reporting...	17,971	15,481	5,472	5,985	131	3,893
.....dollars...	13,184,361	12,826,220	3,280,603	6,278,336	250,460	3,016,821
Under \$300.....farms reporting...	5,927	4,044	1,891	1,297	22	834
\$300 to \$999.....farms reporting...	8,170	7,576	2,630	2,820	57	2,069
\$1,000 or more.....farms reporting...	3,874	3,861	951	1,868	52	990
Hired labor.....farms reporting...	19,650	17,952	6,250	7,166	264	4,272
.....dollars...	41,293,979	40,412,753	12,956,125	17,480,323	2,434,141	7,542,164
Under \$200.....farms reporting...	4,829	3,725	1,572	1,365	13	780
\$200 to \$499.....farms reporting...	3,489	3,136	1,185	1,177	21	753
\$500 to \$999.....farms reporting...	2,956	2,833	958	1,164	28	683
\$1,000 to \$2,499.....farms reporting...	3,804	3,711	1,096	1,498	47	1,070
\$2,500 to \$4,999.....farms reporting...	2,515	2,503	761	1,073	45	624
\$5,000 to \$9,999.....farms reporting...	1,355	1,353	467	549	56	281
\$10,000 to \$19,999.....farms reporting...	501	498	148	250	28	72
\$20,000 to \$49,999.....farms reporting...	172	166	48	88	22	8
\$50,000 or more.....farms reporting...	29	27	15	7	4	1
Seeds, bulbs, plants, and trees.....farms reporting...	15,784	13,706	4,963	5,166	131	3,446
.....dollars...	5,660,761	5,473,978	1,721,436	2,022,628	193,688	1,536,226
Under \$100.....farms reporting...	5,509	3,968	1,854	1,421	24	669
\$100 to \$499.....farms reporting...	7,356	6,863	2,372	2,576	53	1,862
\$500 to \$999.....farms reporting...	1,820	1,794	439	733	23	599
\$1,000 or more.....farms reporting...	1,099	1,081	298	436	31	316
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	31,973	25,814	10,004	9,628	327	5,855
.....dollars...	26,663,807	25,737,016	6,960,887	11,963,222	516,827	6,296,080
Under \$100.....farms reporting...	4,970	1,424	1,054	207	5	158
\$100 to \$499.....farms reporting...	9,420	7,212	3,924	1,941	86	1,261
\$500 to \$999.....farms reporting...	7,626	7,284	2,714	2,793	89	1,688
\$1,000 to \$4,999.....farms reporting...	9,631	9,569	2,239	4,486	129	2,715
\$5,000 or more.....farms reporting...	326	325	73	201	18	33
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	581,869,079	574,366,605	177,346,357	235,456,166	46,660,571	114,903,511
.....average per farm, dollars...	17,535	21,969	17,377	24,352	1,364,434	19,383
All crops sold.....dollars...	199,118,533	196,696,345	47,486,675	89,269,040	3,366,270	56,574,360
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	172,409,786	170,702,660	32,992,587	82,054,174	1,527,653	54,128,246
Vegetables sold.....dollars...	10,346,435	10,187,246	3,408,094	4,669,133	66,275	2,043,744
Fruits and nuts sold.....dollars...	7,233,366	6,762,007	4,709,813	1,291,217	663,787	95,190
Forest products and horticultural specialty products sold.....dollars...	9,128,946	9,044,432	6,376,181	1,254,516	1,106,555	307,180
All livestock and livestock products sold.....dollars...	382,750,546	377,670,260	129,859,682	146,187,126	43,294,301	58,329,151
Poultry and poultry products sold.....dollars...	13,267,699	12,707,226	6,877,536	4,290,670	760,738	778,282
Dairy products sold.....dollars...	31,540,093	30,781,223	13,158,947	10,377,821	709,631	6,534,824
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	337,942,754	334,181,811	109,823,199	131,518,635	41,823,932	51,016,045

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-crop 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					
Irish potatoes.....farms reporting...	5	28	210	102	28
.....acres...	250	1,110	7,177	3,271	675
Dry materials.....farms reporting...	5	28	199	96	23
.....tons...	50	166	936	413	77
Liquid materials.....farms reporting...	...	...	16	6	5
.....tons...	...	...	35	24	5
Sugar beets.....farms reporting...	36	157	1,567	223	132
.....acres...	970	5,452	54,425	8,092	4,669
Dry materials.....farms reporting...	26	121	1,349	199	122
.....tons...	131	608	6,135	899	512
Liquid materials.....farms reporting...	11	46	394	54	20
.....tons...	26	175	1,124	238	29
All other crops.....farms reporting...	50	152	724	121	46
.....acres...	1,051	8,216	27,682	4,177	927
Dry materials.....farms reporting...	40	135	621	112	46
.....tons...	145	706	1,751	289	101
Liquid materials.....farms reporting...	20	22	135	14	...
.....tons...	16	122	242	21	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...
.....acres limed...	...	...	...	...	...
.....tons...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....farms reporting...	566	751	3,400	662	546
Feed for livestock and poultry.....farms reporting...	485	624	2,166	570	383
.....dollars...	1,342,384	841,799	4,738,798	2,863,244	1,551,642
Under \$100.....farms reporting...	33	54	371	27	40
\$100 to \$999.....farms reporting...	224	354	1,043	234	182
\$1,000 to \$1,999.....farms reporting...	81	98	255	69	57
\$2,000 to \$4,999.....farms reporting...	74	80	223	83	60
\$5,000 or more.....farms reporting...	73	38	274	157	44
Purchase of livestock and poultry.....farms reporting...	358	497	1,745	446	215
.....dollars...	1,754,118	1,678,394	10,322,783	6,825,042	3,461,434
Under \$1,000.....farms reporting...	183	309	942	135	100
\$1,000 to \$2,999.....farms reporting...	59	54	200	47	31
\$3,000 to \$4,999.....farms reporting...	39	43	162	48	23
\$5,000 to \$9,999.....farms reporting...	39	37	132	54	8
\$10,000 or more.....farms reporting...	38	54	309	162	53
Machine hire.....farms reporting...	254	514	2,425	445	255
.....dollars...	1,61,182	366,724	1,918,084	375,696	195,135
Under \$900.....farms reporting...	93	121	484	101	35
\$900 to \$999.....farms reporting...	120	267	1,286	245	151
\$1,000 or more.....farms reporting...	41	126	655	99	69
Hired labor.....farms reporting...	328	559	2,559	531	295
.....dollars...	509,836	1,029,550	4,310,952	1,126,759	565,067
Under \$200.....farms reporting...	92	147	416	76	49
\$200 to \$499.....farms reporting...	64	134	433	74	48
\$500 to \$999.....farms reporting...	54	66	454	53	56
\$1,000 to \$2,499.....farms reporting...	56	105	703	145	61
\$2,500 to \$4,999.....farms reporting...	34	78	348	111	53
\$5,000 to \$9,999.....farms reporting...	15	21	159	65	21
\$10,000 to \$19,999.....farms reporting...	13	2	44	7	6
\$20,000 to \$49,999.....farms reporting...	...	5	2	...	1
\$50,000 or more.....farms reporting...	...	1	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	271	486	2,061	395	233
.....dollars...	101,151	187,483	971,979	172,234	103,379
Under \$100.....farms reporting...	109	173	284	59	44
\$100 to \$499.....farms reporting...	126	213	1,198	212	113
\$500 to \$999.....farms reporting...	24	57	393	94	31
\$1,000 or more.....farms reporting...	12	43	186	30	45
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	553	745	3,361	662	534
.....dollars...	359,513	824,252	3,896,624	828,141	387,550
Under \$100.....farms reporting...	44	2	28	1	83
\$100 to \$499.....farms reporting...	208	140	622	107	184
\$500 to \$999.....farms reporting...	178	264	1,755	196	114
\$1,000 to \$4,999.....farms reporting...	123	331	1,755	354	152
\$5,000 or more.....farms reporting...	...	8	20	4	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	8,221,451	12,379,976	63,256,369	19,896,371	11,149,344
.....average per farm, dollars...	14,526	16,441	18,599	30,055	20,420
All crops sold.....dollars...	1,459,699	6,955,824	38,589,036	6,080,730	3,489,071
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	1,098,077	6,283,269	37,445,757	5,945,220	3,355,923
Vegetables sold.....dollars...	164,485	661,315	1,059,500	134,870	23,574
Fruits and nuts sold.....dollars...	14,637	9,840	65,979	640	4,094
Forest products and horticultural specialty products sold.....dollars...	182,500	1,400	17,800	...	105,480
All livestock and livestock products sold.....dollars...	6,761,752	5,424,152	24,667,333	13,815,641	7,660,273
Poultry and poultry products sold.....dollars...	77,513	136,492	510,759	35,863	17,655
Dairy products sold.....dollars...	1,566,889	970,183	2,535,236	1,062,040	400,476
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	5,117,350	4,317,477	21,621,338	12,717,738	7,242,142

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... 24,475	20,138	7,620	7,880	295	4,343
..... number...	2,238,701	2,185,662	667,168	1,069,052	154,694	294,748
Cows, including heifers that have calved	farms reporting... 22,086	18,309	6,951	7,358	261	3,739
..... number...	815,814	792,155	238,183	426,579	42,708	84,685
Milk cows	farms reporting... 16,051	13,348	5,148	5,129	177	2,894
..... number...	1,27,057	119,789	50,051	41,781	2,101	25,856
Heifers and heifer calves	farms reporting... 20,806	17,557	6,724	7,022	262	3,549
..... number...	746,655	730,027	228,309	339,795	49,107	112,816
Steers and bulls including steer and bull calves	farms reporting... 20,567	17,470	6,615	7,081	272	3,502
..... number...	676,232	663,480	200,676	302,678	62,879	97,247
Farms reporting by number on hand:						
Cattle and calves—						
1 head	farms reporting... 785	421	152	137	2	130
2 to 4 head	farms reporting... 2,741	1,578	595	515	13	455
5 to 9 head	farms reporting... 2,517	1,356	553	372	19	412
10 to 19 head	farms reporting... 2,987	2,072	877	616	1	578
20 to 49 head	farms reporting... 5,323	4,675	2,090	1,574	35	976
50 to 99 head	farms reporting... 4,519	4,446	1,744	1,746	36	920
100 to 499 head	farms reporting... 4,974	4,963	1,458	2,557	127	821
500 or more head	farms reporting... 629	627	151	363	62	51
Cows, including heifers that have calved—						
1 head	farms reporting... 2,694	1,601	570	520	13	498
2 to 9 head	farms reporting... 6,601	4,575	1,772	1,485	23	1,295
10 to 19 head	farms reporting... 3,161	2,723	1,191	938	11	583
20 to 29 head	farms reporting... 2,261	2,112	887	799	11	415
30 to 49 head	farms reporting... 2,874	2,817	1,161	1,112	42	502
50 to 74 head	farms reporting... 1,807	1,799	627	892	31	249
75 to 99 head	farms reporting... 794	793	258	432	22	81
100 or more head	farms reporting... 1,894	1,889	485	1,180	108	116
Milk cows—						
1 head	farms reporting... 5,137	3,846	1,390	1,566	41	849
2 to 9 head	farms reporting... 7,956	6,579	2,502	2,616	102	1,359
10 to 19 head	farms reporting... 1,060	1,040	427	347	10	256
20 to 29 head	farms reporting... 616	616	280	178	6	152
30 to 49 head	farms reporting... 843	837	382	260	6	189
50 to 74 head	farms reporting... 302	296	110	99	5	82
75 to 99 head	farms reporting... 75	75	35	38	1	1
100 or more head	farms reporting... 62	59	22	25	6	6
Horses and/or mules	farms reporting... 14,128	11,404	4,166	5,063	243	1,932
..... number...	66,556	55,905	18,191	28,208	2,741	6,765
Hogs and pigs	farms reporting... 10,292	8,010	2,867	2,980	96	2,067
..... number...	245,384	218,909	94,948	70,820	2,804	50,337
Born since June 1	farms reporting... 7,158	5,677	1,998	2,086	56	1,537
..... number...	135,370	120,361	49,966	39,659	1,410	29,326
Born before June 1	farms reporting... 7,553	5,949	2,122	2,224	70	1,533
..... number...	110,014	98,548	44,982	31,161	1,394	21,011
Sheep and lambs	farms reporting... 5,495	4,326	1,664	1,722	39	901
..... number...	2,075,682	2,025,481	504,650	1,073,406	92,043	355,382
Lambs under 1 year old	farms reporting... 4,210	3,406	1,244	1,402	32	728
..... number...	851,279	836,124	214,449	331,016	30,387	260,272
Sheep 1 year old and over	farms reporting... 4,750	3,750	1,498	1,533	37	682
..... number...	1,224,403	1,189,357	290,201	742,390	61,656	95,110
Ewes	farms reporting... 4,651	3,681	1,458	1,513	36	674
..... number...	1,183,323	1,150,182	280,270	717,851	60,012	92,049
Rams and wethers	farms reporting... 3,577	2,943	1,184	1,260	33	466
..... number...	41,080	39,175	9,931	24,539	1,644	3,061
Chickens 4 months old and over	farms reporting... 18,171	14,395	5,648	5,368	147	3,232
..... number...	1,944,819	1,700,015	772,173	637,295	79,224	211,323
Livestock and livestock products sold:						
Cattle and calves sold alive						
..... farms reporting...	21,529	18,401	7,022	7,354	272	3,753
..... number...	1,609,940	1,589,097	509,702	679,458	172,902	227,035
..... dollars...	298,800,481	296,319,506	98,391,794	113,655,976	40,475,846	43,795,890
Hogs and pigs sold alive						
..... farms reporting...	6,986	5,719	2,028	2,174	38	1,479
..... number...	289,734	268,510	123,886	83,626	2,223	58,775
..... dollars...	9,270,848	8,592,320	3,964,352	2,676,032	71,136	1,880,800
Sheep and lambs sold alive						
..... farms reporting...	4,667	3,805	1,493	1,517	41	754
..... number...	1,778,115	1,749,267	444,876	876,838	69,293	358,260
..... dollars...	23,115,495	22,740,471	5,783,388	11,398,894	900,809	4,657,380
Milk and cream sold ¹						
..... farms reporting...	7,925	7,012	2,946	2,407	62	1,597
..... pounds...	787,472,076	764,100,488	316,852,745	269,641,886	15,003,823	162,602,034
..... dollars...	31,540,093	30,781,223	13,158,947	10,377,821	709,631	6,534,824
Chickens including broilers sold						
..... farms reporting...	5,725	4,896	2,052	1,852	32	960
..... dollars...	837,974	778,006	526,097	163,442	51,307	37,160
Chicken eggs sold						
..... farms reporting...	8,127	6,670	2,751	2,567	31	1,321
..... dozens...	16,179,055	14,731,239	7,651,018	5,236,518	649,285	1,194,418
..... dollars...	5,177,296	4,713,996	2,448,324	1,675,686	207,771	382,215
Litters farrowed December 1, 1958,						
to November 30, 1959						
..... farms reporting...	5,724	4,668	1,629	1,718	38	1,283
..... number of litters...	43,295	39,238	16,301	12,757	591	9,589
1 or 2 litters	farms reporting... 2,181	1,596	488	595	8	505
3 to 9 litters	farms reporting... 2,204	1,808	614	702	15	477
10 to 19 litters	farms reporting... 849	782	323	270	5	184
20 to 29 litters	farms reporting... 388	388	151	125	7	105
40 to 69 litters	farms reporting... 71	65	36	21	1	7
70 or more litters	farms reporting... 31	29	17	5	5	5
..... farms reporting...	4,399	3,589	1,287	1,308	29	965
..... number of litters...	20,246	18,118	7,647	5,811	289	4,371
December 1 to June 1	farms reporting... 4,275	3,643	1,327	1,325	34	957
..... number of litters...	23,049	21,120	8,654	6,946	302	5,218

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...	454	640	2,283	563	403
.....number...	42,112	37,296	119,477	64,698	31,165
Cows, including heifers that have calved.....farms reporting...	420	599	1,894	472	354
.....number...	18,915	15,051	28,599	14,341	7,779
Milk cows.....farms reporting...	290	433	1,526	383	262
.....number...	4,619	3,988	11,435	4,046	1,768
Heifers and heifer calves.....farms reporting...	395	558	1,817	486	293
.....number...	12,954	10,429	50,038	28,553	10,842
Stoers and bulls including steer and bull calves.....farms reporting...	397	571	1,760	447	327
.....number...	10,243	11,816	40,840	21,804	12,544
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	22	17	67	6	18
.....number...	23	38	323	41	30
2 to 4 head.....farms reporting...	25	27	279	20	61
.....number...	39	83	360	32	64
10 to 19 head.....farms reporting...	113	183	518	99	63
.....number...	112	176	375	155	102
20 to 49 head.....farms reporting...	112	116	348	193	52
.....number...	8	...	13	17	13
50 to 99 head.....farms reporting...	...	...	...	...	...
100 to 499 head.....farms reporting...	...	...	...	...	...
500 or more head.....farms reporting...	...	...	...	...	...
Cows, including heifers that have calved—					
1 head.....farms reporting...	46	39	295	70	48
.....number...	82	156	811	123	123
2 to 9 head.....farms reporting...	34	138	307	39	65
.....number...	61	74	176	62	42
10 to 19 head.....farms reporting...	80	113	186	89	34
.....number...	47	48	77	52	25
20 to 29 head.....farms reporting...	23	18	19	13	8
.....number...	47	13	23	24	9
30 to 49 head.....farms reporting...	...	...	...	...	...
50 to 74 head.....farms reporting...	...	...	...	...	...
75 to 99 head.....farms reporting...	...	...	...	...	...
100 or more head.....farms reporting...	...	...	...	...	...
Milk cows—					
1 head.....farms reporting...	73	115	442	118	101
.....number...	121	199	764	165	110
2 to 9 head.....farms reporting...	18	60	142	14	22
.....number...	16	21	68	31	16
10 to 19 head.....farms reporting...	36	23	84	34	12
.....number...	20	15	26	21	...
20 to 29 head.....farms reporting...	...	...	...	...	1
.....number...	...	...	...	...	...
30 to 49 head.....farms reporting...	...	...	...	...	...
50 to 74 head.....farms reporting...	...	...	...	...	...
75 to 99 head.....farms reporting...	...	...	...	...	...
100 or more head.....farms reporting...	...	...	...	...	...
Horses and/or mules.....farms reporting...	314	326	808	265	219
.....number...	1,620	826	1,916	756	1,647
Hogs and pigs.....farms reporting...	162	319	1,170	257	159
.....number...	3,219	8,486	27,394	9,387	1,851
Born since June 1.....farms reporting...	138	247	846	188	118
.....number...	1,749	5,252	16,304	4,681	1,340
Born before June 1.....farms reporting...	101	252	897	197	86
.....number...	1,470	3,234	11,090	4,706	511
Sheep and lambs.....farms reporting...	121	92	413	212	63
.....number...	39,077	44,116	153,065	94,652	24,472
Lambs under 1 year old.....farms reporting...	89	82	335	160	62
.....number...	9,358	30,167	130,656	69,668	20,423
Sheep 1 year old and over.....farms reporting...	115	58	299	173	37
.....number...	29,719	13,949	22,409	24,984	4,049
Ewes.....farms reporting...	115	57	298	167	37
.....number...	28,747	13,560	21,546	24,289	3,907
Rams and wethers.....farms reporting...	82	43	174	137	30
.....number...	972	389	863	695	142
Chickens 4 months old and over.....farms reporting...	279	461	1,821	394	277
.....number...	25,610	46,131	104,682	21,038	13,862
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...					
.....number...	439	593	1,828	541	352
.....dollars...	26,848	21,412	92,742	55,738	30,295
Hogs and pigs sold alive.....farms reporting...	4,275,633	3,402,631	18,608,157	10,857,304	6,652,165
.....number...	112	253	829	210	75
.....dollars...	3,091	9,577	24,112	18,834	3,161
Sheep and lambs sold alive.....farms reporting...	98,912	306,464	771,584	602,688	101,152
.....number...	110	84	319	194	47
.....dollars...	42,256	39,164	158,930	86,079	31,831
Milk and cream sold ¹.....farms reporting...	549,328	509,132	2,066,090	1,119,027	413,803
.....pounds...	170	290	831	207	99
.....dollars...	35,950,173	25,643,234	65,746,299	24,918,849	10,343,479
Chickens including broilers sold.....farms reporting...	1,566,889	970,183	2,535,236	1,062,040	400,476
.....dollars...	66	227	534	90	43
Chicken eggs sold.....farms reporting...	4,930	9,184	18,711	2,678	1,657
.....dozens...	120	267	696	164	74
.....dollars...	222,370	395,953	431,960	97,145	46,990
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	71,158	126,705	138,228	31,087	15,037
.....number of litters...	92	214	739	159	79
.....farms reporting...	583	1,497	4,646	2,425	438
1 or 2 litters.....farms reporting...	41	60	339	41	24
.....number of litters...	29	104	247	51	46
3 to 9 litters.....farms reporting...	11	31	100	34	8
.....number of litters...	10	19	47	28	1
10 to 19 litters.....farms reporting...	1	...	6	...	...
.....number of litters...	...	...	...	...	...
20 to 39 litters.....farms reporting...	...	...	...	...	...
.....number of litters...	...	...	...	...	...
40 to 69 litters.....farms reporting...	...	...	...	...	...
.....number of litters...	...	...	...	...	...
70 or more litters.....farms reporting...	...	...	...	...	...
.....number of litters...	69	177	535	124	60
June 2 to November 30.....farms reporting...	269	699	2,257	930	216
.....number of litters...	67	161	547	117	65
December 1 to June 1.....farms reporting...	314	798	2,389	1,495	222
.....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...	11,046	9,954	3,391	3,139	65	3,359
acres...	468,645	456,362	111,007	180,141	4,432	160,782
Under 11 acres.....farms reporting...	2,259	1,475	786	394	8	287
11 to 24 acres.....farms reporting...	2,845	2,625	1,107	615	9	894
25 to 49 acres.....farms reporting...	2,926	2,864	811	890	19	1,144
50 to 74 acres.....farms reporting...	1,434	1,423	404	518	6	495
75 to 99 acres.....farms reporting...	563	562	119	214	6	223
100 or more acres.....farms reporting...	1,019	1,005	164	508	17	316
Harvested for grain.....farms reporting...	7,275	6,495	1,972	2,091	30	2,402
acres...	288,476	281,583	58,613	112,841	1,845	108,284
bushels...	15,319,634	15,014,579	3,516,155	5,042,194	130,310	6,325,920
Sales.....farms reporting...	3,883	3,632	883	1,090	6	1,653
bushels...	8,941,504	8,831,494	1,676,860	2,814,904	33,400	4,306,330
Sorghums for all purposes.....farms reporting...	6,088	5,730	1,388	2,940	35	1,367
acres...	609,516	597,497	91,865	366,731	5,630	133,271
Harvested for grain or seed.....farms reporting...	3,869	3,693	828	1,794	21	1,050
acres...	383,286	376,976	53,366	224,708	3,235	95,667
pounds...	490,069,890	482,737,282	74,598,251	280,668,701	5,720,088	121,750,242
Sales.....farms reporting...	2,541	2,442	461	1,174	9	798
pounds...	320,972,696	318,448,698	45,642,161	180,747,564	3,387,480	88,671,493
Winter wheat harvested.....farms reporting...	11,381	10,636	2,862	5,032	71	2,671
acres...	2,176,965	2,155,847	339,418	1,400,419	23,818	392,192
bushels...	48,266,262	47,932,328	7,743,007	30,920,563	526,803	8,741,955
Sales.....farms reporting...	11,016	10,414	2,759	4,962	70	2,623
bushels...	45,074,452	44,779,245	7,273,834	28,733,441	502,339	8,269,631
Spring wheat harvested.....farms reporting...	1,733	1,551	688	497	8	358
acres...	30,295	28,675	10,772	11,930	209	5,764
bushels...	789,964	751,889	292,252	281,454	6,565	171,618
Sales.....farms reporting...	1,262	1,135	460	361	7	307
bushels...	698,233	668,673	248,566	255,556	6,415	158,136
Oats harvested for grain.....farms reporting...	5,368	4,790	1,999	1,763	46	982
acres...	112,560	106,756	37,299	49,515	1,307	18,635
bushels...	4,040,655	3,844,114	1,406,172	1,616,255	45,956	775,731
Sales.....farms reporting...	1,547	1,380	447	488	12	433
bushels...	1,264,643	1,191,081	375,353	499,196	14,915	301,617
Barley harvested.....farms reporting...	10,815	9,959	3,035	3,917	54	2,953
acres...	499,287	488,028	101,086	268,076	5,120	113,746
bushels...	14,701,473	14,403,589	3,235,423	7,379,233	182,040	3,606,893
Sales.....farms reporting...	5,394	5,074	1,229	2,149	12	1,684
bushels...	8,220,443	8,086,404	1,625,855	4,390,090	88,328	1,982,131
Rye harvested.....farms reporting...	1,192	1,126	258	660	6	202
acres...	67,477	65,879	10,271	42,051	2,551	11,006
bushels...	865,506	851,105	141,076	534,575	24,790	150,664
Sales.....farms reporting...	928	882	170	528	4	180
bushels...	724,924	712,919	114,679	440,404	23,308	134,528
Proso millet harvested.....farms reporting...	937	880	166	496	7	211
acres...	75,786	73,861	9,799	48,436	670	14,956
bushels...	1,077,605	1,056,200	148,074	680,818	15,650	211,658
Sales.....farms reporting...	557	531	79	308	7	137
bushels...	696,856	687,076	85,873	448,815	8,800	143,588
Dry field and seed beans harvested for beans.....farms reporting...	3,308	3,161	867	812	10	1,472
acres...	184,931	180,438	41,849	82,138	2,707	53,744
100-lb. bags...	1,585,811	1,572,111	346,131	428,941	10,152	786,887
Hay crops:						
Land from which hay was cut.....acres...	1,293,774	1,231,766	400,018	556,886	67,864	206,998
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	16,288	13,514	5,417	4,303	155	3,639
acres...	672,729	633,169	223,384	244,239	15,638	149,908
tons...	1,649,335	1,583,420	533,637	589,595	29,962	430,226
Sales.....farms reporting...	6,359	5,359	1,664	1,515	39	2,141
tons...	541,574	521,654	152,410	161,498	4,261	203,485
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,426	2,140	981	870	54	235
acres...	219,760	212,134	77,610	102,813	9,922	21,789
tons...	318,128	308,290	117,542	149,738	14,318	26,692
Sales.....farms reporting...	513	415	155	160	8	92
tons...	40,711	37,808	14,272	15,005	1,600	6,931
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,562	2,230	831	961	23	415
acres...	54,221	50,086	15,961	25,115	1,788	7,222
tons...	60,199	57,147	19,038	28,522	1,808	7,779
Sales.....farms reporting...	236	165	55	56	2	52
tons...	3,606	2,876	693	1,191	160	832
Wild hay cut.....farms reporting...	2,031	1,723	694	791	60	178
acres...	284,538	277,261	67,457	152,123	38,139	19,542
tons...	264,962	258,361	68,175	144,081	26,612	19,493
Sales.....farms reporting...	322	245	95	95	8	47
tons...	30,980	29,756	10,794	11,294	800	6,868
Other hay cut.....farms reporting...	1,651	1,387	429	714	20	224
acres...	60,216	56,806	14,386	31,886	2,207	8,327
tons...	58,430	54,723	14,649	30,187	2,575	7,312
Sales.....farms reporting...	171	115	40	54	...	21
tons...	5,838	4,243	1,230	2,383	...	630
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	55	55	27	16	2	10
acres...	2,310	2,310	1,220	170	...	210
tons, green weight...	16,963	16,963	10,305	4,783	1,100	775

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	157	377	2,199	397	229
acres...	4,595	25,201	100,161	20,649	10,176
Under 11 acres.....farms reporting...	28	29	177	17	36
11 to 24 acres.....farms reporting...	58	80	586	110	60
25 to 49 acres.....farms reporting...	48	81	785	155	75
50 to 74 acres.....farms reporting...	14	69	352	39	21
75 to 99 acres.....farms reporting...	7	43	137	28	8
100 or more acres.....farms reporting...	2	75	162	48	29
Harvested for grain.....farms reporting...	70	304	1,646	234	148
acres...	2,084	20,067	70,301	70,798	5,034
bushels...	116,270	852,850	4,212,721	805,025	339,054
Sales.....farms reporting...	39	200	1,219	107	88
bushels...	43,750	619,287	3,044,573	422,825	175,895
Sorghums for all purposes.....farms reporting...	88	286	771	162	60
acres...	6,476	33,230	74,124	14,373	5,068
Harvested for grain or seed.....farms reporting...	35	201	652	111	51
acres...	3,441	22,140	55,987	10,045	4,054
pounds...	2,959,840	22,401,880	75,967,969	14,747,893	5,672,660
Sales.....farms reporting...	32	143	523	63	37
pounds...	1,741,165	17,264,492	57,820,968	8,187,008	3,657,860
Winter wheat harvested.....farms reporting...	125	438	1,675	246	187
acres...	12,021	75,260	249,543	34,156	21,212
bushels...	270,987	1,640,762	5,515,764	807,460	506,982
Sales.....farms reporting...	120	428	1,652	246	177
bushels...	255,490	1,565,987	5,195,333	762,444	490,377
Spring wheat harvested.....farms reporting...	13	61	181	65	38
acres...	135	1,600	2,767	951	311
bushels...	5,120	37,196	89,189	32,988	7,125
Sales.....farms reporting...	8	54	165	62	18
bushels...	4,880	34,381	82,594	31,123	5,158
Oats harvested for grain.....farms reporting...	96	134	549	133	70
acres...	2,677	2,858	9,367	2,859	874
bushels...	120,931	58,917	422,153	128,431	45,299
Sales.....farms reporting...	29	31	303	33	37
bushels...	59,256	13,505	198,888	16,690	13,278
Barley harvested.....farms reporting...	125	347	1,879	410	192
acres...	4,535	16,817	71,994	13,067	7,333
bushels...	125,730	364,075	2,306,464	546,045	264,579
Sales.....farms reporting...	40	179	1,259	103	103
bushels...	40,905	188,390	1,504,813	114,678	133,345
Rye harvested.....farms reporting...	7	65	112	14	4
acres...	330	3,298	6,252	790	336
bushels...	2,760	47,802	85,642	9,990	4,470
Sales.....farms reporting...	7	62	96	13	2
bushels...	2,450	42,280	78,788	8,220	2,790
Proso millet harvested.....farms reporting...	12	64	125	7	3
acres...	748	3,955	9,538	597	118
bushels...	12,850	54,990	134,528	7,770	1,520
Sales.....farms reporting...	5	33	93	4	2
bushels...	7,000	37,225	95,543	3,240	580
Dry field and seed beans harvested for beans.....farms reporting...	34	80	1,133	124	101
acres...	597	2,536	42,053	3,884	4,674
100-lb. bags...	7,766	30,392	644,022	54,605	50,102
Hay crops:					
Land from which hay was cut.....acres...	27,858	30,084	100,545	32,390	16,121
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	237	341	2,237	527	297
acres...	11,294	17,381	84,996	24,932	11,305
tons...	22,972	38,849	265,942	68,207	34,256
Sales.....farms reporting...	63	206	1,534	199	139
tons...	4,314	18,351	149,781	18,150	12,889
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	58	49	65	39	24
acres...	5,060	6,025	5,795	3,945	964
tons...	5,468	6,515	7,845	5,564	1,300
Sales.....farms reporting...	12	17	47	6	10
tons...	775	2,622	2,434	350	750
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	74	84	166	59	32
acres...	1,422	1,615	2,387	1,277	521
tons...	2,239	1,457	2,235	1,528	320
Sales.....farms reporting...	5	19	25	2	1
tons...	75	333	355	39	30
Wild hay cut.....farms reporting...	59	28	35	15	41
acres...	9,047	2,265	4,214	886	3,130
tons...	8,890	2,973	3,958	791	2,881
Sales.....farms reporting...	16	10	10	...	11
tons...	2,335	1,333	2,095	...	1,105
Other hay cut.....farms reporting...	19	66	106	23	10
acres...	1,035	2,798	3,093	1,200	201
tons...	1,025	2,159	2,846	1,143	139
Sales.....farms reporting...	...	9	12	...	...
tons...	...	407	223	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	...	5	5	...
acres...	...	...	60	150	...
tons, green weight...	...	...	375	400	...

See footnotes at end of table.

