

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
<b>FARMS, ACREAGE, AND VALUE</b>						
Farms..... number.....	42,551	22,802	13,436	7,076	191	2,099
Percent distribution..... percent.....	xxx	100.0	58.9	31.0	0.8	9.2
Land in farms..... acres.....	21,222,641	19,351,206	5,464,069	10,971,528	1,430,766	1,484,843
Percent distribution..... percent.....	xxx	100.0	28.2	56.7	7.4	7.7
Average size of farm..... acres.....	498.8	848.7	406.7	1,550.5	7,490.9	707.4
Value of land and buildings:						
Average per farm..... dollars.....	41,146	62,693	43,330	101,052	173,778	72,543
Average per acre..... dollars.....	92.97	80.70	107.72	63.84	45.00	102.11
Land in farms according to use:						
Cropland harvested..... farms reporting.....	33,900	20,543	11,605	6,839	176	1,923
..... acres.....	3,131,872	2,950,073	914,025	1,544,284	124,120	367,644
1 to 9 acres..... farms reporting.....	9,545	2,166	1,779	229	1	157
10 to 19 acres..... farms reporting.....	5,060	2,172	1,747	305	21	99
20 to 29 acres..... farms reporting.....	3,481	1,998	1,397	449	16	136
30 to 49 acres..... farms reporting.....	3,981	2,854	1,944	700	21	189
50 to 99 acres..... farms reporting.....	4,599	4,205	2,376	1,378	23	428
100 to 199 acres..... farms reporting.....	3,495	3,421	1,370	1,602	21	428
200 to 499 acres..... farms reporting.....	2,534	2,527	787	1,409	28	303
500 to 999 acres..... farms reporting.....	859	855	146	557	21	131
1,000 or more acres..... farms reporting.....	346	345	59	210	24	52
Cropland used only for pasture..... farms reporting.....	20,052	11,375	6,975	3,427	88	885
..... acres.....	940,750	788,014	356,198	330,905	40,170	60,741
Cropland not harvested and not pastured..... farms reporting.....	11,579	7,774	3,841	3,039	89	805
..... acres.....	1,293,903	1,208,863	307,776	647,384	47,721	205,982
Cultivated summer fallow..... farms reporting.....	5,753	4,421	1,893	1,942	43	543
..... acres.....	915,091	897,152	205,365	478,294	31,810	181,683
Soil-improvement grasses and legumes..... farms reporting.....	2,546	1,718	883	685	23	127
..... acres.....	142,783	117,831	42,826	62,752	2,583	9,670
Other cropland (idle and crop failure)..... farms reporting.....	5,392	3,370	1,860	1,207	35	268
..... acres.....	236,029	193,880	59,585	106,338	13,328	14,629
Woodland pastured..... farms reporting.....	11,669	6,526	3,865	2,201	70	390
..... acres.....	3,136,826	2,672,150	735,230	1,482,458	356,206	98,256
Woodland not pastured..... farms reporting.....	9,601	5,329	3,301	1,479	43	306
..... acres.....	758,713	536,598	307,234	195,090	9,772	24,502
Other pasture (not cropland and not woodland)..... farms reporting.....	15,243	9,343	4,923	3,411	94	915
..... acres.....	11,464,389	10,788,261	2,690,330	6,588,629	834,943	674,359
Improved pasture..... farms reporting.....	4,909	3,165	1,633	1,194	33	305
..... acres.....	465,946	437,886	122,507	241,301	48,265	25,813
Irrigated land in farms..... farms reporting.....	18,116	12,377	7,003	4,319	132	1,123
..... acres.....	1,395,358	1,313,398	493,545	625,323	76,663	117,867
Irrigated cropland harvested..... farms reporting.....	14,086	10,430	5,786	3,568	127	949
..... acres.....	963,415	924,929	322,457	446,897	65,969	89,606
Land use practices:						
Cropland in cover crops..... farms reporting.....	2,026	1,609	837	644	9	119
..... acres.....	51,312	47,397	22,749	21,459	312	2,877
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	660	504	209	207	5	83
..... acres.....	97,418	95,243	15,313	60,516	3,762	15,652
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	134	114	33	62	...	19
..... acres.....	22,164	21,759	2,919	15,515	...	3,325
System of terraces on crop and pasture land..... farms reporting.....	293	193	97	70	...	26
..... acres.....	36,195	34,530	12,604	18,292	...	3,634
<b>FARM OPERATORS BY AGE</b>						
Operators reporting age..... number.....	42,116	22,519	13,243	7,031	166	2,079
Under 25 years..... number.....	420	207	64	54	2	87
25 to 34 years..... number.....	4,062	2,015	836	661	25	493
35 to 44 years..... number.....	9,173	5,125	2,408	2,007	50	660
45 to 54 years..... number.....	11,494	6,542	3,846	2,134	55	507
55 to 64 years..... number.....	9,631	6,052	4,190	1,593	18	251
65 or more years..... number.....	7,336	2,578	1,899	582	16	81
Average age..... years.....	51.3	50.4	52.7	48.7	46.4	42.2
<b>OFF-FARM WORK AND OTHER INCOME</b>						
Farm operators—						
Working off their farms, total..... operators reporting.....	24,419	9,345	5,684	2,609	38	1,014
1 to 99 days..... operators reporting.....	5,772	4,491	2,391	1,429	13	658
100 to 199 days..... operators reporting.....	3,193	1,476	898	443	6	129
200 or more days..... operators reporting.....	15,454	3,378	2,395	737	19	227
With other members of family working off farm..... operators reporting.....	8,394	3,231	1,905	988	2	336
With income from sources other than farm operated and off-farm work..... operators reporting.....	11,182	4,445	2,905	1,115	27	398
With other income of family exceeding value of agricultural products sold..... operators reporting.....	17,260	3,605	2,645	693	14	253
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	18,132	13,457	7,752	4,467	153	1,085
With other members of family working off farm..... operators reporting.....	3,302	2,272	1,282	804	7	179
With income from sources other than farm operated..... operators reporting.....	9,212	5,123	3,244	1,588	41	250
With other income of family exceeding value of agricultural products sold..... operators reporting.....	4,294	995	749	209	7	30

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
<b>FARMS, ACREAGE, AND VALUE</b>					
Farms.....number...	617	311	662	275	234
Percent distribution.....percent...	2.7	1.4	2.9	1.2	1.0
Land in farms.....acres...	378,474	220,705	446,262	357,738	81,664
Percent distribution.....percent...	2.0	1.1	2.3	1.8	0.4
Average size of farm.....acres...	613.4	709.7	674.1	1,300.9	349.0
<b>Value of land and buildings:</b>					
Average per farm.....dollars...	51,488	88,299	85,520	92,630	40,662
Average per acre.....dollars...	89.43	131.01	126.05	64.72	133.07
<b>Land in farms according to use:</b>					
Cropland harvested.....farms reporting... acres...	505 44,818	291 66,824	662 179,970	260 60,828	205 15,204
1 to 9 acres.....farms reporting... acres...	55 5	5 5	30 30	7 7	60 60
10 to 19 acres.....farms reporting... acres...	63 6	6 6	10 10	... ...	20 20
20 to 29 acres.....farms reporting... acres...	34 3	16 1	30 3	26 2	30 3
30 to 49 acres.....farms reporting... acres...	73 6	20 2	30 3	47 4	19 2
50 to 99 acres.....farms reporting... acres...	153 71	55 82	142 193	46 47	32 35
100 to 199 acres.....farms reporting... acres...	71 50	82 73	193 127	47 51	35 2
200 to 499 acres.....farms reporting... acres...	50 6	73 26	127 66	51 27	2 6
500 to 999 acres.....farms reporting... acres...	6 ...	26 8	66 34	27 9	6 1
1,000 or more acres.....farms reporting... acres...	...	8	34	9	1
Cropland used only for pasture.....farms reporting... acres...	283 19,525	128 6,622	188 9,338	161 15,737	125 9,519
Cropland not harvested and not pastured.....farms reporting... acres...	156 10,462	107 28,541	346 121,861	138 39,672	58 5,446
Cultivated summer fallow.....farms reporting... acres...	64 3,305	77 27,574	254 111,505	110 35,661	38 3,638
Soil-improvement grasses and legumes.....farms reporting... acres...	25 2,789	12 497	49 4,045	32 1,750	9 589
Other cropland (idle and crop failure).....farms reporting... acres...	91 4,368	25 470	97 6,311	24 2,261	31 1,219
Woodland pastured.....farms reporting... acres...	105 34,578	62 15,993	72 11,344	98 32,696	53 3,645
Woodland not pastured.....farms reporting... acres...	80 7,076	36 2,110	101 3,004	52 9,525	37 2,787
Other pasture (not cropland and not woodland).....farms reporting... acres...	246 253,037	158 94,173	246 92,358	181 191,393	84 43,398
Improved pasture.....farms reporting... acres...	60 4,050	78 6,952	63 6,422	73 6,114	31 2,275
Irrigated land in farms.....farms reporting... acres...	374 35,915	187 23,805	314 30,706	162 19,272	86 8,169
Irrigated cropland harvested.....farms reporting... acres...	295 24,277	157 16,236	292 28,971	130 14,905	75 5,217
<b>Land use practices:</b>					
Cropland in cover crops.....farms reporting... acres...	41 750	12 77	41 1,345	9 445	16 260
Cropland used for grain or row crops farmed on the contour.....farms reporting... acres...	10 105	24 3,613	25 7,407	19 4,477	5 50
Land in strip-cropping systems for soil-erosion control.....farms reporting... acres...	5 450	8 415	4 1,160	2 1,300	... ...
System of terraces on crop and pasture land.....farms reporting... acres...	... ...	1 379	17 2,550	8 705	... ...
<b>FARM OPERATORS BY AGE</b>					
Operators reporting age.....number...	611	310	661	270	227
Under 25 years.....number...	26	11	10	20	20
25 to 34 years.....number...	117	84	187	79	26
35 to 44 years.....number...	167	111	233	84	65
45 to 54 years.....number...	167	75	123	78	64
55 to 64 years.....number...	100	18	89	9	35
65 or more years.....number...	34	11	19	...	17
Average age.....years...	44.3	40.5	41.9	38.5	44.3
<b>OFF-FARM WORK AND OTHER INCOME</b>					
<b>Farm operators—</b>					
Working off their farms, total.....operators reporting...	319	183	318	115	79
1 to 99 days.....operators reporting...	182	131	222	67	56
100 to 199 days.....operators reporting...	33	16	50	25	5
200 or more days.....operators reporting...	104	36	46	23	18
With other members of family working off farm.....operators reporting...	71	58	111	53	43
With income from sources other than farm operated and off-farm work.....operators reporting...	124	65	108	59	42
With other income of family exceeding value of agricultural products sold.....operators reporting...	103	41	61	30	18
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	298	128	344	160	155
With other members of family working off farm.....operators reporting...	63	34	49	12	21
With income from sources other than farm operated and off-farm work.....operators reporting...	75	17	87	31	40
With other income of family exceeding value of agricultural products sold.....operators reporting...	18	5	...	2	5

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
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>						
Grain combines.....farms reporting...	9,102	7,806	3,339	3,501	63	903
.....number...	10,587	9,275	3,734	4,369	129	1,043
Corn pickers.....farms reporting...	430	393	138	196	3	56
.....number...	442	405	143	203	3	56
Pick-up balers.....farms reporting...	6,314	5,493	2,676	2,230	68	519
.....number...	6,482	5,648	2,726	2,310	82	530
Field forage harvesters.....farms reporting...	2,281	2,148	1,080	823	34	211
.....number...	2,490	2,339	1,165	923	40	211
Motortrucks.....farms reporting...	30,339	19,636	10,844	6,703	164	1,925
.....number...	48,919	36,693	16,903	15,292	658	3,840
Tractors.....farms reporting...	35,100	21,046	12,099	6,881	170	1,896
.....number...	71,094	50,538	25,241	20,025	754	4,518
Tractors other than garden.....farms reporting...	31,942	20,387	11,554	6,823	165	1,845
.....number...	56,732	43,152	20,780	17,620	702	4,050
1 tractor.....farms reporting...	18,081	8,215	5,851	1,728	40	596
2 tractors.....farms reporting...	8,154	6,697	3,583	2,420	32	662
3 tractors.....farms reporting...	3,362	3,163	1,401	1,340	26	396
4 tractors.....farms reporting...	1,194	1,172	385	653	17	117
5 or more tractors.....farms reporting...	1,151	1,140	334	682	50	74
Wheel tractors.....farms reporting...	29,642	19,098	10,757	6,479	162	1,700
.....number...	45,276	33,869	16,531	13,660	507	3,171
Crawler tractors.....farms reporting...	9,432	7,374	3,675	2,945	87	667
.....number...	11,456	9,283	4,249	3,960	895	879
Garden tractors.....farms reporting...	13,477	6,795	4,124	2,177	46	448
.....number...	14,362	7,386	4,461	2,405	52	468
Automobiles.....farms reporting...	37,222	20,412	11,728	6,677	148	1,859
.....number...	47,375	26,652	14,591	9,348	327	2,386
Automobiles and/or motortrucks.....farms reporting...	40,807	22,353	13,095	7,031	175	2,052
Telephone.....farms reporting...	35,925	19,747	11,457	6,354	155	1,781
Home freezer.....farms reporting...	27,410	15,710	8,976	5,275	107	1,352
Milking machine.....farms reporting...	8,030	6,174	3,581	1,913	34	646
Electric milk cooler.....farms reporting...	3,083	2,680	1,514	904	16	246
Crop drier (for grain, forage, or other crops).....farms reporting...	397	325	152	149	4	20
Power-operated elevator, conveyor, or blower.....farms reporting...	7,812	7,089	3,270	2,993	86	740
<b>Farms by kind of road on which located:</b>						
Hard surface.....farms reporting...	21,309	11,218	6,599	3,608	84	927
Gravel, shell, or shale.....farms reporting...	17,279	9,405	5,597	2,795	78	935
Dirt or unimproved.....farms reporting...	3,306	1,948	1,122	608	25	193
Less than 1 mile to a hard surface road.....farms reporting...	1,622	810	495	236	2	77
1 or more miles to a hard surface road.....farms reporting...	1,684	1,138	627	372	23	116
1 mile.....farms reporting...	504	286	153	90	12	31
2 or 3 miles.....farms reporting...	527	338	209	91	4	34
4 miles.....farms reporting...	96	90	57	28	...	5
5 or more miles.....farms reporting...	557	424	208	163	7	46
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>						
Hired workers.....farms reporting...	5,819	5,254	2,392	2,343	113	406
.....persons...	16,332	15,189	5,729	7,194	829	1,437
Regular hired workers (employed 150 or more days).....farms reporting...	3,765	3,596	1,619	1,697	92	188
.....persons...	7,509	7,249	2,833	3,477	535	404
<b>Farms reporting by number of regular hired workers:</b>						
1 hired worker.....farms reporting...	2,483	2,346	1,112	1,064	32	138
2 hired workers.....farms reporting...	675	659	280	350	13	16
3 or 4 hired workers.....farms reporting...	362	355	156	160	21	18
5 to 9 hired workers.....farms reporting...	160	152	56	79	8	9
10 or more hired workers.....farms reporting...	85	84	15	44	18	7
<b>RESIDENCE OF FARM OPERATOR</b>						
Residing on farm operated.....operators reporting...	38,517	20,567	12,199	6,481	127	1,760
Not residing on farm operated.....operators reporting...	2,362	1,497	783	402	42	270
Operators not reporting residence.....number...	1,672	738	454	193	22	69
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	20,376	14,538	7,665	5,315	117	1,441
.....acres on which used...	1,742,073	1,659,022	488,464	907,140	47,522	215,896
.....tons...	175,197	165,184	55,371	89,157	2,305	18,351
Dry materials.....farms reporting...	18,599	13,006	7,112	4,617	104	1,173
.....tons...	148,137	138,492	48,821	73,564	1,860	14,247
Liquid materials.....farms reporting...	3,437	3,150	1,074	1,553	18	505
.....tons...	27,060	26,692	6,550	15,593	445	4,104
<b>Crops on which used—</b>						
Hay and cropland pasture.....farms reporting...	8,730	6,211	3,498	2,122	45	546
.....acres...	274,558	241,414	119,113	97,443	5,367	19,491
Dry materials.....farms reporting...	8,418	5,959	3,401	2,011	44	503
.....tons...	29,138	25,160	12,974	9,937	428	1,821
Liquid materials.....farms reporting...	412	337	125	143	1	68
.....tons...	1,418	1,298	734	476	1	87
Other pasture (not cropland).....farms reporting...	2,639	1,681	964	600	12	105
.....acres...	52,091	44,146	22,578	18,895	902	1,771
Dry materials.....farms reporting...	2,509	1,576	927	548	12	89
.....tons...	5,049	4,291	2,397	1,729	47	118
Liquid materials.....farms reporting...	146	116	38	57	...	21
.....tons...	280	266	98	160	...	8
Wheat.....farms reporting...	5,988	5,286	2,088	2,487	39	672
.....acres...	548,950	540,454	119,409	303,244	22,395	95,406
Dry materials.....farms reporting...	4,425	3,784	1,674	1,694	23	393
.....tons...	10,656	10,086	3,747	5,059	93	1,187
Liquid materials.....farms reporting...	1,680	1,614	449	854	16	295
.....tons...	11,448	11,372	2,030	6,989	310	2,043

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
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>					
Grain combines.....farms reporting...	118	181	429	144	31
.....number...	136	205	498	166	38
Com pickers.....farms reporting...	10	16	10	5	15
.....number...	10	16	10	5	15
Pick-up balers.....farms reporting...	143	81	168	95	32
.....number...	144	91	168	95	32
Field forage harvesters.....farms reporting...	73	22	40	44	32
.....number...	73	22	40	44	32
Motortrucks.....farms reporting...	559	280	642	247	197
.....number...	977	610	1,448	529	276
Tractors.....farms reporting...	529	285	621	263	198
.....number...	1,171	750	1,490	735	372
Tractors other than garden.....farms reporting...	494	285	611	262	193
.....number...	999	705	1,351	669	326
1 tractor.....farms reporting...	196	55	180	60	105
2 tractors.....farms reporting...	155	104	240	98	65
3 tractors.....farms reporting...	106	97	129	52	12
4 tractors.....farms reporting...	21	14	38	36	8
5 or more tractors.....farms reporting...	16	15	24	16	3
Wheel tractors.....farms reporting...	478	269	517	249	187
.....number...	873	566	938	506	288
Crawler tractors.....farms reporting...	109	104	299	121	34
.....number...	126	139	413	163	38
Garden tractors.....farms reporting...	167	45	139	60	37
.....number...	172	45	139	66	46
Automobiles.....farms reporting...	533	280	604	258	184
.....number...	668	400	722	382	214
Automobiles and/or motortrucks.....farms reporting...	607	301	662	264	218
Telephone.....farms reporting...	500	282	578	231	190
Home freezer.....farms reporting...	300	241	488	203	120
Milking machine.....farms reporting...	192	102	117	118	117
Electric milk cooler.....farms reporting...	105	30	25	36	50
Crop drier (for grain, forage, or other crops).....farms reporting...	...	...	10	5	5
Power-operated elevator, conveyor, or blower.....farms reporting...	163	146	234	136	61
<b>Farms by kind of road on which located:</b>					
Hard surface.....farms reporting...	347	112	235	111	122
Gravel, shell, or shale.....farms reporting...	182	176	367	130	80
Dirt or unimproved.....farms reporting...	78	22	55	24	14
Less than 1 mile to a hard surface road.....farms reporting...	21	16	27	7	6
1 or more miles to a hard surface road.....farms reporting...	57	6	28	17	8
1 mile.....farms reporting...	12	...	9	5	5
2 or 3 miles.....farms reporting...	23	2	4	4	1
4 miles.....farms reporting...	2	1	2	...	...
5 or more miles.....farms reporting...	20	3	13	8	2
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>					
Hired workers.....farms reporting...	112	78	114	72	30
.....persons...	332	157	474	113	361
Regular hired workers (employed 150 or more days).....farms reporting...	54	36	54	36	8
.....persons...	97	41	125	57	84
<b>Farms reporting by number of regular hired workers:</b>					
1 hired worker.....farms reporting...	38	33	37	27	3
2 hired workers.....farms reporting...	8	1	4	2	1
3 or 4 hired workers.....farms reporting...	1	2	7	7	1
5 to 9 hired workers.....farms reporting...	7	...	1	...	1
10 or more hired workers.....farms reporting...	...	...	5	...	2
<b>RESIDENCE OF FARM OPERATOR</b>					
Residing on farm operated.....operators reporting...	506	266	558	247	183
Not residing on farm operated.....operators reporting...	102	29	98	13	28
Operators not reporting residence.....number...	9	16	6	15	23
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>					
<b>Commercial fertilizer and fertilizing materials used during the year:</b>					
.....farms reporting...	341	238	538	193	131
.....acres on which used...	22,788	42,287	111,034	32,906	6,881
Dry materials.....farms reporting...	3,449	4,227	8,094	1,724	857
.....tons...	323	199	385	143	123
Liquid materials.....farms reporting...	3,099	3,468	5,868	1,041	771
.....tons...	53	103	248	88	13
.....tons...	350	799	2,226	683	86
<b>Crops on which used—</b>					
Hay and cropland pasture.....farms reporting...	153	90	155	82	66
.....acres...	5,399	2,855	5,191	4,451	1,595
Dry materials.....farms reporting...	147	90	127	78	61
.....tons...	534	295	351	408	233
Liquid materials.....farms reporting...	11	10	28	14	5
.....tons...	4	1	74	7	1
Other pasture (not cropland).....farms reporting...	15	31	7	27	25
.....acres...	470	350	28	718	205
Dry materials.....farms reporting...	15	31	6	17	20
.....tons...	25	51	1	34	7
Liquid materials.....farms reporting...	5	...	1	10	5
.....tons...	5	...	1	1	1
Wheat.....farms reporting...	85	132	310	112	33
.....acres...	2,004	15,490	59,301	16,681	1,930
Dry materials.....farms reporting...	68	81	165	49	30
.....tons...	111	180	733	66	97
Liquid materials.....farms reporting...	17	51	161	63	3
.....tons...	98	311	1,173	429	32

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
<b>USE OF COMMERCIAL FERTILIZER AND LIME—Continued</b>						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops on which used—Continued						
Barley.....farms reporting... acres...	5,139 275,573	4,387 264,174	1,808 69,281	2,033 152,045	31 8,201	515 34,647
Dry materials.....farms reporting... tons...	3,952 12,224	3,261 11,344	1,475 3,469	1,428 6,385	22 138	336 1,352
Liquid materials.....farms reporting... tons...	1,293 4,987	1,227 4,919	378 1,378	640 2,589	9 122	200 830
Irish potatoes.....farms reporting... acres...	949 30,162	888 29,992	319 7,293	378 16,235	12 1,000	179 5,464
Dry materials.....farms reporting... tons...	922 9,227	861 9,183	303 2,476	372 4,853	12 274	174 1,580
Liquid materials.....farms reporting... tons...	114 532	114 532	45 167	39 130	... ...	30 235
All other crops.....farms reporting... acres...	10,628 560,739	8,193 538,842	4,063 150,790	3,196 319,278	66 9,657	868 59,117
Dry materials.....farms reporting... tons...	10,108 81,843	7,753 78,428	3,890 23,758	2,986 45,601	66 880	811 8,189
Liquid materials.....farms reporting... tons...	1,366 8,395	1,270 8,305	462 2,143	601 5,249	2 12	162 901
Lime or liming materials used during the year.....farms reporting... acres limed... tons...	2,090 34,683 58,769	1,477 29,860 49,179	787 15,338 26,138	576 12,235 19,898	12 499 488	102 1,788 2,655
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures.....farms reporting...	42,110	22,784	13,418	7,076	191	2,099
Feed for livestock and poultry.....farms reporting... dollars...	30,960 53,060,824	16,801 48,180,293	10,045 27,979,044	5,103 15,591,816	125 1,656,370	1,528 2,953,063
Under \$100.....farms reporting...	5,385	1,920	1,230	535	1	154
\$100 to \$999.....farms reporting...	17,447	7,549	4,489	2,525	45	764
\$1,000 to \$1,999.....farms reporting...	3,111	2,487	1,494	725	28	240
\$2,000 to \$4,999.....farms reporting...	2,610	2,454	1,415	799	9	231
\$5,000 or more.....farms reporting...	2,407	2,391	1,417	793	42	139
Purchase of livestock and poultry.....farms reporting... dollars...	17,958 34,827,741	10,305 32,604,425	6,016 13,276,553	3,269 13,628,076	76 2,117,411	944 3,582,385
Under \$1,000.....farms reporting...	13,738	6,530	3,936	1,961	36	597
\$1,000 to \$2,499.....farms reporting...	2,097	1,740	967	581	10	182
\$2,500 to \$4,999.....farms reporting...	977	915	549	292	5	69
\$5,000 to \$9,999.....farms reporting...	563	542	334	159	4	45
\$10,000 or more.....farms reporting...	583	578	230	276	21	51
Machine hire.....farms reporting... dollars...	17,617 8,545,372	11,370 7,713,483	6,388 3,197,219	3,857 3,469,552	100 305,546	1,025 741,163
Under \$300.....farms reporting...	9,688	4,650	2,974	1,267	13	396
\$300 to \$999.....farms reporting...	6,164	5,013	2,688	1,827	48	450
\$1,000 or more.....farms reporting...	1,765	1,707	726	763	39	179
Hired labor.....farms reporting... dollars...	19,500 49,521,709	14,944 48,006,918	7,850 18,289,127	5,504 22,883,589	157 3,040,967	1,433 3,793,235
Under \$200.....farms reporting...	5,717	3,011	1,968	769	11	263
\$200 to \$499.....farms reporting...	3,647	2,553	1,453	818	14	268
\$500 to \$999.....farms reporting...	2,611	2,073	1,077	753	19	224
\$1,000 to \$2,499.....farms reporting...	3,001	2,839	1,481	1,041	8	309
\$2,500 to \$4,999.....farms reporting...	2,060	2,021	939	887	11	184
\$5,000 to \$9,999.....farms reporting...	1,321	1,315	529	675	19	92
\$10,000 to \$19,999.....farms reporting...	741	739	284	349	40	66
\$20,000 to \$49,999.....farms reporting...	325	316	101	172	20	23
\$50,000 or more.....farms reporting...	77	77	18	40	15	4
Seeds, bulbs, plants, and trees.....farms reporting... dollars...	14,223 6,708,838	9,737 6,292,949	5,153 2,262,328	3,546 3,196,313	86 230,885	952 603,423
Under \$100.....farms reporting...	6,440	3,027	2,039	753	23	212
\$100 to \$499.....farms reporting...	5,292	4,315	2,250	1,630	29	406
\$500 to \$999.....farms reporting...	1,224	1,167	466	515	15	171
\$1,000 or more.....farms reporting...	1,267	1,228	398	648	19	163
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting... dollars...	40,396 19,976,207	22,523 8,103,467	13,215 7,229,449	7,045 8,411,991	185 555,313	2,078 1,906,714
Under \$100.....farms reporting...	15,067	2,978	2,572	228	11	167
\$100 to \$499.....farms reporting...	14,210	8,900	6,203	1,993	41	663
\$500 to \$999.....farms reporting...	5,496	5,109	2,560	1,937	34	578
\$1,000 to \$4,999.....farms reporting...	5,301	5,217	1,785	2,706	78	648
\$5,000 or more.....farms reporting...	322	319	95	181	21	95
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>						
All farm products sold.....total, dollars...	416,403,681	399,089,760	162,705,281	180,374,463	14,680,754	41,329,262
.....average per farm, dollars...	9,786	17,502	12,110	25,491	76,863	19,690
All crops sold.....dollars...	224,803,915	217,705,222	76,276,368	109,036,872	6,450,901	25,941,081
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	134,389,543	131,832,771	36,354,561	71,349,892	3,623,216	20,505,102
Vegetables sold.....dollars...	22,390,103	22,196,397	5,509,762	14,099,863	501,525	2,085,207
Fruits and nuts sold.....dollars...	42,031,249	38,722,051	20,499,666	14,346,867	1,550,103	2,365,415
Forest products and horticultural specialty products sold.....dollars...	25,993,120	24,954,043	13,952,379	9,240,250	776,057	985,379
All livestock and livestock products sold.....dollars...	191,599,766	181,384,538	86,428,913	71,337,591	8,229,853	15,388,181
Poultry and poultry products sold.....dollars...	26,404,935	25,291,628	19,080,483	4,782,133	745,916	683,096
Dairy products sold.....dollars...	42,389,867	40,699,127	22,353,622	14,125,199	623,565	3,596,741
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	122,804,964	115,393,783	44,994,808	52,430,259	6,860,372	11,108,344

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
<b>USE OF COMMERCIAL FERTILIZER AND LIME—Continued</b>					
Commercial fertilizer and fertilizing materials used during the year—Continued					
Crops on which used—Continued					
Barley..... farms reporting...	83	88	251	74	19
..... acres...	2,755	5,431	19,200	6,261	1,000
Dry materials..... farms reporting...	61	70	155	34	16
..... tons...	93	210	953	69	27
Liquid materials..... farms reporting...	22	18	116	41	3
..... tons...	105	81	437	195	12
Irish potatoes..... farms reporting...	41	51	77	...	10
..... acres...	1,705	1,760	1,894	...	105
Dry materials..... farms reporting...	41	46	77	...	10
..... tons...	623	463	463	...	31
Liquid materials..... farms reporting...	5	15	10	...	...
..... tons...	80	115	40	...	...
All other crops..... farms reporting...	216	166	318	95	73
..... acres...	10,455	16,401	25,420	4,795	2,046
Dry materials..... farms reporting...	211	158	293	82	67
..... tons...	1,713	2,269	3,367	464	376
Liquid materials..... farms reporting...	20	53	60	23	6
..... tons...	58	251	501	51	40
Lime or liming materials used during the year..... farms reporting...	20	10	31	21	20
..... acres limed...	800	190	410	183	205
..... tons...	560	285	900	435	475
<b>SPECIFIED FARM EXPENDITURES</b>					
Any of the following specified expenditures..... farms reporting...	617	311	662	275	234
Feed for livestock and poultry..... farms reporting...	453	206	433	247	189
..... dollars...	1,068,600	267,724	397,968	350,170	868,601
Under \$100..... farms reporting...	44	12	61	24	13
\$100 to \$999..... farms reporting...	178	116	255	103	112
\$1,000 to \$1,999..... farms reporting...	74	43	57	66	...
\$2,000 to \$4,999..... farms reporting...	87	27	50	29	38
\$5,000 or more..... farms reporting...	70	8	10	25	26
Purchase of livestock and poultry..... farms reporting...	278	128	245	181	112
..... dollars...	1,643,536	127,765	248,882	219,935	1,342,267
Under \$1,000..... farms reporting...	116	83	190	123	85
\$1,000 to \$2,499..... farms reporting...	77	29	35	35	6
\$2,500 to \$4,999..... farms reporting...	32	15	8	8	6
\$5,000 to \$9,999..... farms reporting...	24	...	6	9	6
\$10,000 or more..... farms reporting...	29	1	6	6	9
Machine hire..... farms reporting...	230	191	345	137	122
..... dollars...	178,727	146,608	291,290	73,605	50,933
Under \$200..... farms reporting...	126	53	107	57	53
\$200 to \$999..... farms reporting...	75	95	158	66	56
\$1,000 or more..... farms reporting...	29	43	80	14	13
Hired labor..... farms reporting...	384	223	467	216	143
..... dollars...	1,265,368	669,327	943,177	280,403	634,960
Under \$200..... farms reporting...	71	21	81	44	46
\$200 to \$499..... farms reporting...	61	36	100	45	26
\$500 to \$999..... farms reporting...	63	46	57	42	16
\$1,000 to \$2,499..... farms reporting...	71	45	114	56	23
\$2,500 to \$4,999..... farms reporting...	36	33	75	19	21
\$5,000 to \$9,999..... farms reporting...	33	22	27	8	2
\$10,000 to \$19,999..... farms reporting...	37	18	9	2	...
\$20,000 to \$49,999..... farms reporting...	12	3	...	...	6
\$50,000 or more..... farms reporting...	...	...	1	...	3
Seeds, bulbs, plants, and trees..... farms reporting...	223	149	357	132	91
..... dollars...	112,306	137,756	228,541	42,343	82,477
Under \$100..... farms reporting...	53	23	73	33	30
\$100 to \$499..... farms reporting...	99	52	140	76	39
\$500 to \$999..... farms reporting...	37	40	65	16	13
\$1,000 or more..... farms reporting...	34	34	79	7	9
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	617	306	662	274	219
..... dollars...	415,260	353,613	735,043	251,038	151,760
Under \$100..... farms reporting...	90	10	10	16	41
\$100 to \$499..... farms reporting...	228	97	178	73	87
\$500 to \$999..... farms reporting...	161	70	191	107	49
\$1,000 to \$4,999..... farms reporting...	136	126	272	75	39
\$5,000 or more..... farms reporting...	2	3	11	3	3
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>					
All farm products sold..... total, dollars...	10,000,730	7,486,261	13,992,871	5,123,036	4,726,364
..... average per farm, dollars...	16,209	24,072	21,137	18,629	20,198
All crops sold..... dollars...	4,132,405	5,370,323	12,528,024	2,443,918	1,466,411
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	2,275,167	4,608,699	10,861,613	2,285,000	474,623
Vegetables sold..... dollars...	724,750	327,027	798,255	4,500	230,675
Fruits and nuts sold..... dollars...	886,888	430,047	846,844	101,743	99,893
Forest products and horticultural specialty products sold..... dollars...	245,600	4,550	21,312	52,675	661,220
All livestock and livestock products sold..... dollars...	5,868,325	2,115,938	1,464,847	2,679,118	3,259,953
Poultry and poultry products sold..... dollars...	112,546	93,302	102,872	39,160	335,216
Dairy products sold..... dollars...	1,423,473	299,044	214,009	1,073,177	587,038
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	4,332,306	1,723,592	1,147,966	1,566,781	2,337,699

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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Cattle and calves .....	30,052	16,647	9,583	5,376	134	1,554
number .....	1,361,700	1,246,768	485,700	595,733	67,631	97,704
farms reporting .....	26,395	15,249	8,732	4,961	117	1,439
Cows, including heifers that have calved .....	626,256	583,979	231,617	275,388	32,665	44,309
number .....	20,081	11,735	6,725	3,770	80	1,160
farms reporting .....	158,836	139,098	78,203	45,629	1,579	13,687
number .....	24,865	14,433	8,205	4,739	117	1,372
farms reporting .....	396,608	357,685	139,070	170,611	18,006	29,998
number .....	24,016	13,983	7,930	4,635	113	1,305
farms reporting .....	338,836	305,104	115,013	149,734	16,960	23,397
number .....						
Farms reporting by number on hand:						
Cattle and calves—						
1 head .....	1,525	546	364	131	1	50
2 to 4 head .....	6,120	2,033	1,301	597	14	161
5 to 9 head .....	6,602	2,058	1,212	607	6	179
10 to 19 head .....	4,966	2,297	1,509	609	2	177
20 to 49 head .....	5,283	4,256	2,615	1,174	31	436
50 to 99 head .....	2,820	2,733	1,510	888	23	312
100 to 499 head .....	2,353	2,342	967	1,127	32	216
500 or more head .....	383	382	105	229	25	23
Cows, including heifers that have calved—						
1 head .....	5,753	2,003	1,237	547	9	210
2 to 9 head .....	11,054	4,591	2,876	1,325	19	371
10 to 19 head .....	3,240	2,472	1,556	607	11	298
20 to 29 head .....	1,742	1,632	958	539	8	127
30 to 49 head .....	1,781	1,743	932	609	13	189
50 to 74 head .....	1,107	1,096	506	437	16	137
75 to 99 head .....	529	528	248	245	10	25
100 or more head .....	1,189	1,184	419	652	31	82
Milk cows—						
1 head .....	7,491	3,476	1,955	1,147	20	354
2 to 9 head .....	8,751	4,554	2,549	1,562	28	415
10 to 19 head .....	1,448	1,332	871	303	6	152
20 to 29 head .....	914	899	553	264	5	77
30 to 49 head .....	843	843	477	251	10	105
50 to 74 head .....	404	404	206	148	5	45
75 to 99 head .....	153	152	78	62	5	7
100 or more head .....	77	75	36	33	1	5
Horses and/or mules .....	11,506	7,440	3,755	2,861	76	748
number .....	44,585	34,516	15,188	15,628	1,033	2,667
Hogs and pigs .....	10,036	5,654	3,028	1,941	54	631
number .....	207,650	173,239	80,933	68,857	4,534	18,915
Born since June 1 .....	7,169	4,116	2,161	1,442	40	473
number .....	135,248	112,341	55,175	41,843	2,505	12,818
Born before June 1 .....	6,626	4,053	2,135	1,393	33	492
number .....	72,402	60,898	25,758	27,014	2,029	6,097
Sheep and lambs .....	8,116	4,894	2,801	1,626	46	421
number .....	873,231	765,978	340,619	320,195	55,035	50,129
Lambs under 1 year old .....	6,039	3,753	2,096	1,285	35	337
number .....	239,509	214,052	93,197	80,644	16,961	23,250
Sheep 1 year old and over .....	7,662	4,607	2,662	1,528	40	377
number .....	633,722	551,926	247,422	239,551	38,074	26,879
Ewes .....	7,539	4,534	2,608	1,509	40	377
number .....	607,518	530,677	236,901	231,464	36,268	26,044
Rams and wethers .....	6,347	3,934	2,332	1,290	31	281
number .....	26,204	21,249	10,521	8,087	1,806	835
Goals and kids .....	1,774	776	499	219	3	55
number .....	26,413	18,771	11,901	5,921	167	782
Chickens 4 months old and over .....	18,356	10,061	6,046	2,989	66	960
number .....	3,106,395	2,720,019	2,020,821	516,274	14,052	168,872
Livestock and livestock products sold:						
Cattle and calves sold alive .....	23,537	14,188	8,068	4,686	117	1,317
number .....	692,825	650,103	257,599	299,721	36,756	56,027
dollars .....	99,740,425	94,799,215	35,954,047	44,285,840	5,854,105	8,705,223
Hogs and pigs sold alive .....	6,427	4,057	2,131	1,436	29	461
number .....	279,974	245,711	123,830	88,080	5,172	28,629
dollars .....	9,239,142	8,108,463	4,086,390	2,906,640	170,676	944,757
Sheep and lambs sold alive .....	6,883	4,199	2,462	1,381	32	324
number .....	765,045	699,793	256,629	298,248	51,651	93,265
dollars .....	9,945,585	9,097,309	3,336,177	3,877,224	671,463	1,212,445
Milk and cream sold <sup>1</sup> .....	10,214	6,836	4,120	2,025	35	656
pounds .....	986,672,182	937,385,268	528,469,357	311,423,663	11,308,452	86,183,796
dollars .....	42,389,867	40,699,127	22,353,622	14,125,199	623,565	3,596,741
Chickens including broilers sold .....	4,978	3,256	2,169	808	13	266
dollars .....	6,485,671	6,347,606	5,064,065	942,375	181,043	160,123
Chicken eggs sold .....	7,392	4,504	2,861	1,211	19	413
dozens .....	37,217,155	34,667,179	26,327,332	6,731,291	198,305	1,410,251
dollars .....	13,770,351	12,826,859	9,741,115	2,490,578	73,373	521,793
Litters farrowed December 1, 1958, to November 30, 1955 .....	4,771	3,269	1,692	1,166	26	385
number of litters .....	36,604	31,020	14,592	11,957	732	3,739
1 or 2 litters .....	1,933	1,018	570	316	10	122
3 to 9 litters .....	1,787	1,299	681	462	8	148
10 to 19 litters .....	679	589	291	228	2	68
20 to 39 litters .....	264	258	108	115	...	35
40 to 69 litters .....	71	69	19	38	5	7
70 or more litters .....	37	36	23	7	1	5
June 2 to November 30 .....	3,753	2,574	1,333	918	18	305
number of litters .....	17,400	14,445	6,783	5,462	299	1,901
December 1 to June 1 .....	3,623	2,668	1,351	1,000	17	300
number of litters .....	19,204	16,575	7,809	6,495	433	1,838

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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>					
Cattle and calves.....farms reporting...	439	217	446	267	185
.....number...	35,794	11,725	11,314	27,047	11,824
Cows, including heifers that have calved.....farms reporting...	381	209	419	264	166
.....number...	15,533	5,448	4,606	13,688	5,034
Milk cows.....farms reporting...	315	179	307	215	144
.....number...	4,640	1,452	1,530	4,043	2,022
Heifers and heifer calves.....farms reporting...	389	209	355	252	167
.....number...	11,993	3,276	3,648	7,841	3,240
Steers and bulls including steer and bull calves.....farms reporting...	362	185	371	247	140
.....number...	8,268	3,001	3,060	5,518	3,550
<b>Farms reporting by number on hand:</b>					
<b>Cattle and calves—</b>					
1 head.....farms reporting...	21	1	23	...	5
2 to 4 head.....farms reporting...	36	17	77	5	26
5 to 9 head.....farms reporting...	36	31	84	7	21
10 to 19 head.....farms reporting...	51	20	64	12	30
20 to 49 head.....farms reporting...	99	86	125	72	54
50 to 99 head.....farms reporting...	109	26	57	85	35
100 to 499 head.....farms reporting...	77	33	16	81	140
500 or more head.....farms reporting...	10	3	...	5	9
<b>Cows, including heifers that have calved—</b>					
1 head.....farms reporting...	53	17	112	11	17
2 to 9 head.....farms reporting...	82	56	145	17	71
10 to 19 head.....farms reporting...	63	58	91	56	30
20 to 29 head.....farms reporting...	27	26	37	35	2
30 to 49 head.....farms reporting...	50	18	26	61	34
50 to 74 head.....farms reporting...	63	26	4	38	6
75 to 99 head.....farms reporting...	11	2	2	10	...
100 or more head.....farms reporting...	32	6	2	36	6
<b>Milk cows—</b>					
1 head.....farms reporting...	81	58	136	49	30
2 to 9 head.....farms reporting...	108	60	115	73	59
10 to 19 head.....farms reporting...	40	36	41	15	20
20 to 29 head.....farms reporting...	26	15	10	26	...
30 to 49 head.....farms reporting...	25	10	5	35	30
50 to 74 head.....farms reporting...	35	...	...	5	5
75 to 99 head.....farms reporting...	...	...	...	7	...
100 or more head.....farms reporting...	...	...	...	5	...
Horses and/or mules.....farms reporting...	225	105	179	168	71
.....number...	962	436	499	518	252
Hogs and pigs.....farms reporting...	155	100	205	99	72
.....number...	6,519	2,761	5,600	2,239	1,796
Born since June 1.....farms reporting...	94	95	167	74	43
.....number...	4,810	1,327	4,027	1,412	1,242
Born before June 1.....farms reporting...	129	78	159	65	61
.....number...	1,709	1,434	1,573	827	554
Sheep and lambs.....farms reporting...	126	76	96	80	43
.....number...	10,281	7,130	6,900	5,568	10,250
Lambs under 1 year old.....farms reporting...	84	70	68	72	43
.....number...	9,230	2,164	1,841	1,920	8,095
Sheep 1 year old and over.....farms reporting...	116	66	94	69	32
.....number...	11,051	4,966	5,059	3,648	2,155
Ewes.....farms reporting...	116	66	94	69	32
.....number...	10,739	4,791	4,935	3,497	2,082
Rams and wethers.....farms reporting...	83	56	60	60	22
.....number...	312	175	124	151	73
Goats and kids.....farms reporting...	15	5	15	14	6
.....number...	290	150	20	242	80
Chickens 4 months old and over.....farms reporting...	243	125	296	171	125
.....number...	48,628	24,561	29,595	9,759	56,329
<b>Livestock and livestock products sold:</b>					
Cattle and calves sold alive.....farms reporting...	387	190	328	249	163
.....number...	21,320	8,306	5,427	12,305	8,669
.....dollars...	3,316,511	1,463,020	826,154	1,419,080	1,680,458
Hogs and pigs sold alive.....farms reporting...	94	95	156	76	40
.....number...	12,560	4,134	7,500	2,605	1,830
.....dollars...	414,480	136,422	247,500	85,965	60,390
Sheep and lambs sold alive.....farms reporting...	86	73	80	62	23
.....number...	37,108	7,419	3,961	3,098	41,679
.....dollars...	482,404	96,447	51,493	40,274	541,827
Milk and cream sold <sup>1</sup> .....farms reporting...	211	89	139	129	88
.....pounds...	31,093,099	7,843,261	6,189,297	27,192,602	13,865,537
.....dollars...	1,423,473	299,044	214,009	1,073,177	587,038
Chickens including broilers sold.....farms reporting...	62	34	97	32	41
.....dollars...	10,190	9,800	14,458	2,069	123,606
Chicken eggs sold.....farms reporting...	92	52	128	79	62
.....dozens...	275,745	225,681	236,661	100,244	571,920
.....dollars...	102,026	83,502	87,564	37,091	211,610
<b>Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...</b>					
.....number of litters...	93	69	124	51	48
1 or 2 litters.....farms reporting...	1,258	656	1,184	346	295
3 to 9 litters.....farms reporting...	29	18	26	23	26
10 to 19 litters.....farms reporting...	32	32	64	15	5
20 to 29 litters.....farms reporting...	16	7	18	11	16
40 to 89 litters.....farms reporting...	10	12	11	1	1
70 or more litters.....farms reporting...	1	...	5	1	...
June 2 to November 30.....farms reporting...	5	...	...	...	...
.....number of litters...	65	53	110	44	33
December 1 to June 1.....farms reporting...	700	239	600	196	166
.....number of litters...	70	62	107	34	27
.....number of litters...	598	417	584	150	129

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
<b>SPECIFIED CROPS HARVESTED</b>						
Corn for all purposes.....farms reporting...	2,965	2,463	1,133	984	21	325
acres.....	51,237	47,963	16,244	24,215	616	6,888
Under 11 acres.....farms reporting...	1,547	1,107	625	345	6	131
11 to 24 acres.....farms reporting...	835	785	338	374	6	67
25 to 49 acres.....farms reporting...	393	383	137	139	6	101
50 to 74 acres.....farms reporting...	97	97	17	63	2	15
75 to 99 acres.....farms reporting...	37	37	7	37	1	11
100 or more acres.....farms reporting...	56	54	9	45	...	...
Harvested for grain.....farms reporting...	1,442	1,171	476	530	3	162
acres.....	26,639	25,134	6,440	15,126	186	3,382
bushels.....	1,792,787	1,722,757	424,237	1,010,465	9,240	278,815
Sales.....farms reporting...	652	572	201	266	3	102
bushels.....	1,211,428	1,179,533	253,457	709,991	8,860	207,225
Winter wheat harvested.....farms reporting...	6,490	5,514	2,228	2,591	48	647
acres.....	691,950	682,257	152,723	371,777	26,932	130,825
bushels.....	25,057,725	24,786,691	5,554,467	13,674,657	738,257	4,819,310
Sales.....farms reporting...	5,961	5,205	2,035	2,492	47	631
bushels.....	24,244,267	24,026,163	5,369,809	13,245,965	725,249	4,685,140
Spring wheat harvested.....farms reporting...	3,793	3,164	1,378	1,349	19	418
acres.....	82,893	76,927	26,609	39,797	1,086	9,435
bushels.....	2,468,487	2,343,955	843,022	1,135,698	43,123	322,112
Sales.....farms reporting...	3,223	2,787	1,173	1,188	14	412
bushels.....	2,320,401	2,212,925	775,933	1,085,355	42,098	309,539
Oats grown alone harvested.....farms reporting...	5,955	4,548	2,275	1,865	34	374
acres.....	147,409	131,572	45,512	66,607	10,412	9,041
bushels.....	5,870,232	5,447,557	1,772,256	2,664,353	700,732	310,216
Sales.....farms reporting...	2,643	2,004	825	985	11	183
bushels.....	3,455,902	3,260,320	802,088	1,634,622	675,702	147,908
Oats cleaned out of vetch and peas.....farms reporting...	855	760	317	394	3	46
bushels.....	562,163	533,393	145,416	361,339	3,163	23,475
Sales.....farms reporting...	564	499	205	275	3	16
bushels.....	419,760	403,885	91,871	295,338	3,163	13,513
Barley harvested.....farms reporting...	8,862	7,318	3,237	3,151	68	862
acres.....	504,684	482,572	128,838	256,617	20,165	76,952
bushels.....	18,233,587	17,711,105	4,522,220	9,394,512	752,614	3,041,759
Sales.....farms reporting...	5,774	4,871	1,883	2,284	40	664
bushels.....	14,571,775	14,218,310	3,488,227	7,471,132	642,089	2,616,862
Hay crops:						
Land from which hay was cut.....acres...	941,796	857,305	340,485	401,368	50,617	64,835
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	8,456	6,644	3,556	2,373	59	656
acres.....	307,530	289,689	125,626	124,917	10,290	28,856
tons.....	870,608	831,400	364,720	357,269	26,477	82,934
Sales.....farms reporting...	2,883	2,249	1,133	812	17	287
tons.....	266,375	255,022	122,524	92,969	6,413	33,116
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	7,804	4,971	2,937	1,633	43	358
acres.....	176,504	147,101	72,759	61,048	3,173	10,121
tons.....	328,921	280,626	139,719	115,054	7,252	18,601
Sales.....farms reporting...	1,850	1,201	652	429	2	118
tons.....	54,035	44,197	23,155	16,010	612	4,420
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,685	1,222	574	544	14	90
acres.....	27,563	22,242	9,362	10,561	862	1,457
tons.....	53,309	44,654	18,635	20,560	2,389	3,070
Sales.....farms reporting...	393	267	122	114	...	31
tons.....	10,195	8,590	3,833	4,257	...	500
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,557	3,147	1,583	1,259	47	258
acres.....	106,315	94,635	37,522	47,974	2,402	6,737
tons.....	149,498	132,930	52,002	67,784	3,753	9,391
Sales.....farms reporting...	685	438	172	198	6	62
tons.....	18,841	15,954	5,986	8,148	280	540
Wild hay cut.....farms reporting...	2,549	1,593	877	578	30	108
acres.....	232,103	221,643	53,836	126,503	29,048	12,256
tons.....	249,564	236,699	57,802	130,492	35,397	13,008
Sales.....farms reporting...	419	201	105	80	...	16
tons.....	9,654	7,414	3,200	3,904	...	310
Other hay cut.....farms reporting...	2,648	1,692	927	633	22	117
acres.....	54,115	45,591	22,660	17,211	2,987	2,733
tons.....	83,439	71,406	35,974	26,360	4,423	4,649
Sales.....farms reporting...	570	368	185	167	6	10
tons.....	13,109	10,769	4,057	5,517	245	950
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,458	1,340	709	476	22	133
acres.....	37,666	36,404	18,720	13,154	1,855	2,675
tons, green weight...	284,429	276,962	146,109	98,363	11,250	21,240
Irish potatoes harvested for home use or for sale.....farms reporting...	2,636	1,735	859	651	14	211
acres.....	33,309	32,973	8,421	17,597	1,001	5,954
hundredweight...	8,535,807	8,478,470	2,495,572	4,346,743	218,314	1,417,841
Hops harvested.....farms reporting...	89	88	5	26	1	6
acres.....	5,202	5,077	3,282	1,327	273	195
pounds.....	6,612,494	6,449,294	4,186,494	1,699,800	300,000	263,000
Mint harvested for oil.....farms reporting...	311	301	123	136	2	40
acres.....	17,586	17,186	5,489	9,502	700	1,495
pounds of oil.....	1,162,458	1,141,218	363,453	653,070	48,000	76,695
Sugar beets harvested for sugar.....farms reporting...	548	548	183	222	2	141
acres.....	19,082	19,082	4,259	10,325	133	4,365
tons.....	474,344	474,344	113,823	249,246	3,350	107,925
Vegetables harvested for sale.....farms reporting...	2,479	2,092	863	991	10	228
dollars.....	22,390,103	22,196,357	5,509,762	14,099,863	501,525	2,085,207
Strawberries harvested.....farms reporting...	2,314	1,571	831	598	7	135
acres.....	14,018	12,580	4,363	6,236	45	1,936
pounds.....	78,627,577	74,806,902	27,446,181	38,210,551	174,365	8,975,805
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	10,770	5,272	3,338	1,584	43	307
acres.....	99,644	78,520	45,791	25,261	3,999	3,469

<sup>1</sup> Includes milk equivalent of cream and butterfat sold. <sup>2</sup> Does not include acreage for farms with less than 10 hundredweight harvested. <sup>3</sup> Does not include data for farms with less than 20 trees and grapevines.

Z Reported in small fractions.

