

STATISTICS FOR THE STATE

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.....	51,554	28,163	15,945	8,497	271	3,450
Percent distribution.....	xxx	100.0	56.6	30.2	1.0	12.3
Land in farms.....	18,692,057	15,757,717	2,991,504	9,670,957	792,974	2,302,282
Percent distribution.....	xxx	100.0	19.0	61.4	5.0	14.6
Average size of farm.....	362.6	559.5	187.6	1,138.2	2,926.1	667.3
Value of land and buildings:						
Average per farm.....	44,071	67,837	41,475	107,469	216,412	97,930
Average per acre.....	148.70	134.56	230.34	98.92	84.30	154.04
Land in farms according to use:						
Cropland harvested.....	42,488	25,972	14,190	8,302	246	3,234
acres.....	4,383,354	4,180,720	884,203	2,314,876	97,286	884,355
1 to 9 acres.....	13,004	3,307	2,847	301	13	146
10 to 19 acres.....	7,259	3,579	2,817	515	17	230
20 to 29 acres.....	3,973	2,535	1,809	548	12	166
30 to 49 acres.....	4,577	3,390	2,234	791	41	324
50 to 99 acres.....	5,050	4,581	2,535	1,475	38	533
100 to 199 acres.....	3,060	3,030	1,054	1,536	37	403
200 to 499 acres.....	3,350	3,337	674	1,719	49	895
500 to 999 acres.....	1,585	1,583	175	964	25	419
1,000 or more acres.....	630	630	45	453	14	118
Cropland used only for pasture.....	22,433	11,830	6,872	3,814	78	1,066
acres.....	743,888	597,985	223,082	303,148	19,692	52,063
Cropland not harvested and not pastured.....	13,747	10,256	3,917	4,439	106	1,794
acres.....	2,748,045	2,666,530	361,438	1,620,913	38,793	645,386
Cultivated summer fallow.....	7,583	6,629	1,728	3,343	50	1,508
acres.....	2,299,323	2,288,384	265,442	1,404,535	30,855	587,552
Soil-improvement grasses and legumes.....	2,855	2,103	844	1,014	20	225
acres.....	231,114	207,343	46,546	125,910	3,068	31,819
Other cropland (idle and crop failure).....	5,867	3,710	2,021	1,246	53	390
acres.....	217,608	170,803	49,450	90,468	4,870	26,015
Woodland pastured.....	13,267	6,102	3,517	2,161	31	393
acres.....	3,107,423	1,830,385	422,459	1,173,913	137,786	96,227
Woodland not pastured.....	12,040	5,323	3,444	1,485	37	357
acres.....	896,777	569,354	294,101	221,650	17,102	36,501
Other pasture (not cropland and not woodland).....	15,452	8,852	4,227	3,265	63	1,297
acres.....	6,097,967	5,433,761	675,698	3,768,307	470,688	519,068
Improved pasture.....	4,555	2,783	1,462	908	16	397
acres.....	151,810	120,061	38,593	64,853	1,507	15,108
Irrigated land in farms.....	19,539	13,387	8,240	3,693	196	1,258
acres.....	994,181	923,482	374,294	395,767	35,753	117,668
Irrigated cropland harvested.....	16,852	12,047	7,437	3,261	181	1,168
acres.....	771,418	727,674	288,812	310,714	29,712	98,436
Land use practices:						
Cropland in cover crops.....	2,179	1,745	865	664	7	209
acres.....	74,475	70,937	19,238	36,288	883	14,528
Cropland used for grain or row crops farmed on the contour.....	1,000	895	261	413	10	211
acres.....	315,360	313,835	34,662	179,628	7,162	92,383
Land in strip-cropping systems for soil-erosion control.....	249	233	60	139	...	34
acres.....	52,138	51,618	5,902	38,293	...	7,423
System of terraces on crop and pasture land.....	214	208	83	94	...	31
acres.....	42,727	42,622	15,016	24,128	...	3,478
FARM OPERATORS BY AGE						
Operators reporting age.....	51,053	27,772	15,713	8,391	251	3,417
Under 25 years.....	387	192	45	46	11	90
25 to 34 years.....	5,368	2,991	1,216	857	55	863
35 to 44 years.....	12,298	6,775	3,100	2,481	61	1,133
45 to 54 years.....	14,044	8,150	4,633	2,608	73	836
55 to 64 years.....	11,166	6,840	4,708	1,708	40	384
65 or more years.....	7,790	2,824	2,011	691	11	111
Average age.....	50.3	49.4	51.8	48.1	43.7	42.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	29,415	11,044	6,700	2,832	38	1,474
1 to 99 days.....	7,004	5,456	2,918	1,697	17	824
100 to 199 days.....	3,651	1,673	1,031	352	1	289
200 or more days.....	18,760	3,915	2,751	783	20	361
With other members of family working off farm.....	10,039	3,552	2,327	832	11	382
With income from sources other than farm operated and off-farm work.....	13,562	5,370	3,252	1,462	6	650
With other income of family exceeding value of agricultural products sold.....	20,873	3,799	2,793	668	7	331
Operators not working off their farms or not reporting as to work off their farms.....	22,139	17,119	9,245	5,665	233	1,976
With other members of family working off farm.....	4,039	2,975	1,735	900	52	288
With income from sources other than farm operated.....	11,618	7,140	4,128	2,307	51	654
With other income of family exceeding value of agricultural products sold.....	4,980	1,127	883	188	8	48

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...	1,140	414	1,314	206	376
Percent distribution..... percent...	4.0	1.5	4.7	0.7	1.3
Land in farms..... acres...	352,550	388,995	1,193,532	244,373	122,832
Percent distribution..... percent...	2.2	2.5	7.6	1.6	0.8
Average size of farm..... acres...	309.3	939.6	908.3	1,186.3	326.7
Value of land and buildings:					
Average per farm..... dollars...	47,484	125,221	136,707	141,499	51,147
Average per acre..... dollars...	184.59	134.19	156.49	127.71	183.88
Land in farms according to use:					
Cropland harvested..... farms reporting...	989	409	1,314	199	323
..... acres...	69,764	141,531	556,399	66,305	50,356
1 to 9 acres..... farms reporting...	76	10	30	15	15
10 to 19 acres..... farms reporting...	130	10	55	...	35
20 to 29 acres..... farms reporting...	85	21	15	...	45
30 to 49 acres..... farms reporting...	231	6	26	6	55
50 to 99 acres..... farms reporting...	286	32	112	37	66
100 to 199 acres..... farms reporting...	132	61	153	26	31
200 to 499 acres..... farms reporting...	44	185	539	75	52
500 to 999 acres..... farms reporting...	2	67	300	31	19
1,000 or more acres..... farms reporting...	3	17	84	9	5
Cropland used only for pasture..... farms reporting...	527	106	168	100	165
..... acres...	28,581	4,304	8,231	5,622	5,325
Cropland not harvested and not pastured..... farms reporting...	209	277	1,026	129	153
..... acres...	14,704	99,934	459,125	51,560	20,063
Cultivated summer fallow..... farms reporting...	93	259	957	117	82
..... acres...	8,792	88,873	426,112	47,441	16,334
Soil-improvement grasses and legumes..... farms reporting...	25	39	115	14	32
..... acres...	596	8,166	20,324	1,526	1,207
Other cropland (idle and crop failure)..... farms reporting...	116	39	157	25	53
..... acres...	5,316	2,895	12,689	2,593	2,522
Woodland pastured..... farms reporting...	184	43	70	43	53
..... acres...	37,871	21,493	13,425	17,682	5,756
Woodland not pastured..... farms reporting...	162	30	88	30	47
..... acres...	14,197	3,195	9,689	4,550	4,870
Other pasture (not cropland and not woodland)..... farms reporting...	365	235	466	114	117
..... acres...	171,675	109,868	110,087	94,607	32,831
Improved pasture..... farms reporting...	155	51	112	41	38
..... acres...	6,349	2,164	2,382	2,795	1,418
Irrigated land in farms..... farms reporting...	578	124	297	71	188
..... acres...	48,513	17,688	27,788	5,464	18,215
Irrigated cropland harvested..... farms reporting...	535	118	288	65	162
..... acres...	37,176	15,584	25,934	4,024	15,718
Land use practices:					
Cropland in cover crops..... farms reporting...	47	57	73	20	12
..... acres...	1,024	4,831	6,642	1,657	374
Cropland used for grain or row crops farmed on the contour..... farms reporting...	17	47	123	13	11
..... acres...	1,195	26,367	58,399	5,097	1,325
Land in strip-cropping systems for soil-erosion control..... farms reporting...	6	8	18	2	...
..... acres...	1,050	757	5,491	125	...
System of terraces on crop and pasture land..... farms reporting...	5	5	16	5	...
..... acres...	30	25	2,075	1,348	...
FARM OPERATORS BY AGE					
Operators reporting age..... number...	1,131	402	1,310	206	368
Under 25 years..... number...	35	7	25	3	20
25 to 34 years..... number...	311	93	338	70	51
35 to 44 years..... number...	372	147	390	92	132
45 to 54 years..... number...	265	93	366	30	82
55 to 64 years..... number...	116	40	141	10	77
65 or more years..... number...	32	22	50	1	6
Average age..... years...	41.5	42.7	42.6	38.1	43.6
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total..... operators reporting...	528	167	540	68	171
1 to 99 days..... operators reporting...	268	117	315	36	88
100 to 199 days..... operators reporting...	113	21	110	13	32
200 or more days..... operators reporting...	147	29	115	19	51
With other members of family working off farm..... operators reporting...	130	49	129	14	60
With income from sources other than farm operated and off-farm work..... operators reporting...	207	68	291	32	52
With other income of family exceeding value of agricultural products sold..... operators reporting...	136	40	96	14	45
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...					
With other members of family working off farm..... operators reporting...	612	247	774	138	205
With income from sources other than farm operated..... operators reporting...	123	37	76	11	41
With other income of family exceeding value of agricultural products sold..... operators reporting...	149	104	298	53	50
..... operators reporting...	36	1	...	6	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
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	8,452	7,823	2,206	3,976	45	1,596
.....number...	10,800	10,156	2,520	5,439	72	2,125
Com pickers.....farms reporting...	402	382	134	181	1	66
.....number...	423	403	139	187	1	76
Pick-up balers.....farms reporting...	7,944	6,880	2,991	3,083	46	760
.....number...	8,085	7,009	3,017	3,159	50	783
Field forage harvesters.....farms reporting...	3,410	3,130	1,427	1,344	31	328
.....number...	3,719	3,396	1,525	1,463	43	365
Motortrucks.....farms reporting...	37,220	23,634	12,495	7,936	220	2,983
.....number...	60,193	44,667	18,750	18,636	760	6,521
Tractors.....farms reporting...	42,582	26,046	14,392	8,274	251	3,129
.....number...	78,068	55,010	26,095	21,310	1,010	6,595
Tractors other than garden.....farms reporting...	38,542	25,194	13,670	8,194	244	3,086
.....number...	63,114	47,694	21,873	18,946	943	5,932
1 tractor.....farms reporting...	23,623	11,998	8,088	2,499	78	1,333
2 tractors.....farms reporting...	9,478	7,987	3,899	3,000	57	1,031
3 tractors.....farms reporting...	3,451	3,284	1,128	1,611	46	499
4 tractors.....farms reporting...	1,097	1,050	337	552	9	152
5 or more tractors.....farms reporting...	893	875	218	532	54	71
Wheel tractors.....farms reporting...	35,167	22,731	12,705	7,371	213	2,442
.....number...	48,971	35,622	17,798	13,294	717	3,813
Crawler tractors.....farms reporting...	10,970	9,023	3,490	3,818	139	1,576
.....number...	14,143	12,072	4,075	5,652	226	2,119
Garden tractors.....farms reporting...	13,989	6,713	3,914	2,137	63	599
.....number...	14,954	7,316	4,222	2,364	67	663
Automobiles.....farms reporting...	46,265	25,734	14,236	8,068	239	3,191
.....number...	61,106	34,490	18,526	11,337	423	4,204
Automobiles and/or motortrucks.....farms reporting...	50,007	27,702	15,599	8,458	253	3,392
Telephone.....farms reporting...	44,080	24,486	13,674	7,652	236	2,924
Home freezer.....farms reporting...	31,511	18,348	9,835	6,160	171	2,182
Milking machine.....farms reporting...	10,272	7,676	4,527	2,366	25	758
Electric milk cooler.....farms reporting...	6,059	5,559	3,198	1,752	25	584
Crop drier (for grain, forage, or other crops).....farms reporting...	421	358	222	101	7	28
Power-operated elevator, conveyor, or blower.....farms reporting...	9,504	8,660	3,497	3,896	73	1,194
Farms by kind of road on which located:						
Hard surface.....farms reporting...	29,961	15,129	9,569	4,041	182	1,337
Gravel, shell, or shale.....farms reporting...	16,778	10,384	5,004	3,578	60	1,742
Dirt or unimproved.....farms reporting...	4,344	2,354	1,202	818	22	312
Less than 1 mile to a hard surface road.....farms reporting...	2,426	1,106	705	285	...	116
1 or more miles to a hard surface road.....farms reporting...	1,918	1,248	497	533	22	196
1 mile.....farms reporting...	642	349	168	124	6	51
2 or 3 miles.....farms reporting...	716	465	184	188	11	82
4 miles.....farms reporting...	174	132	52	63	...	17
5 or more miles.....farms reporting...	386	302	93	158	5	46
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	7,395	6,894	3,343	2,634	154	763
.....persons...	18,360	17,429	9,263	5,694	1,149	1,323
Regular hired workers (employed 150 or more days).....farms reporting...	5,005	4,821	2,205	1,962	133	521
.....persons...	9,258	8,850	3,708	3,455	908	779
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	3,436	3,282	1,518	1,340	37	387
2 hired workers.....farms reporting...	899	889	402	374	20	93
3 or 4 hired workers.....farms reporting...	458	452	214	179	32	27
5 to 9 hired workers.....farms reporting...	127	121	41	49	21	10
10 or more hired workers.....farms reporting...	85	77	30	20	23	4
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	47,262	25,375	14,684	7,681	212	2,798
Not residing on farm operated.....operators reporting...	3,030	2,091	871	631	48	541
Operators not reporting residence.....number...	1,262	697	390	185	11	111
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	22,738	17,376	8,667	6,077	179	2,453
.....acres on which used...	2,495,844	2,444,461	489,189	1,350,325	69,793	535,154
.....tons...	190,043	182,545	49,547	96,066	4,998	31,934
Dry materials.....farms reporting...	18,503	13,388	7,545	4,316	147	1,380
.....tons...	121,560	114,772	36,808	57,072	4,176	16,716
Liquid materials.....farms reporting...	6,131	5,808	1,737	2,637	61	1,373
.....tons...	68,483	67,773	12,739	38,994	822	15,218
Crops on which used—						
Hay and cropland pasture.....farms reporting...	8,303	5,979	3,167	2,207	60	545
.....acres...	255,936	232,598	97,311	103,238	6,530	25,519
Dry materials.....farms reporting...	7,858	5,600	3,003	2,053	52	492
.....tons...	26,702	23,759	9,963	10,693	793	2,310
Liquid materials.....farms reporting...	624	548	248	223	8	69
.....tons...	2,394	2,190	1,131	744	48	267
Other pasture (not cropland).....farms reporting...	2,066	1,291	752	394	8	137
.....acres...	33,706	29,136	13,755	11,976	240	3,165
Dry materials.....farms reporting...	1,938	1,188	693	362	8	125
.....tons...	3,684	2,987	1,538	1,029	29	391
Liquid materials.....farms reporting...	154	129	84	33	...	12
.....tons...	409	330	299	66	...	23
Wheat.....farms reporting...	6,718	6,332	1,779	3,065	48	1,440
.....acres...	1,380,643	1,375,123	179,457	820,639	19,841	355,186
Dry materials.....farms reporting...	2,978	2,664	990	1,218	17	439
.....tons...	15,608	15,341	3,102	8,956	190	3,093
Liquid materials.....farms reporting...	4,020	3,947	849	1,989	31	1,078
.....tons...	38,315	38,173	5,409	22,299	382	10,083

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...	129	290	943	132	102
.....number...	155	373	1,306	167	124
Corn pickers.....farms reporting...	45	10	5	...	6
.....number...	50	10	10	...	6
Pick-up balers.....farms reporting...	250	113	218	100	79
.....number...	255	123	226	100	79
Field forage harvesters.....farms reporting...	196	37	32	37	26
.....number...	216	37	34	52	26
Motortrucks.....farms reporting...	906	374	1,216	193	294
.....number...	1,518	923	3,080	461	539
Tractors.....farms reporting...	978	394	1,243	196	318
.....number...	1,878	951	2,559	548	659
Tractors other than garden.....farms reporting...	947	394	1,241	196	308
.....number...	1,663	852	2,341	505	571
1 tractor.....farms reporting...	488	108	533	45	159
2 tractors.....farms reporting...	298	169	414	67	83
3 tractors.....farms reporting...	105	80	230	42	42
4 tractors.....farms reporting...	36	31	45	23	17
5 or more tractors.....farms reporting...	20	6	19	19	7
Wheel tractors.....farms reporting...	922	317	743	173	287
.....number...	1,539	485	1,012	333	444
Crawler tractors.....farms reporting...	116	263	972	121	104
.....number...	124	367	1,329	172	127
Garden tractors.....farms reporting...	190	93	206	37	73
.....number...	215	99	218	43	88
Automobiles.....farms reporting...	1,016	397	1,243	189	346
.....number...	1,362	505	1,608	262	467
Automobiles and/or motortrucks.....farms reporting...	1,108	414	1,293	206	371
Telephone.....farms reporting...	866	384	1,167	193	314
Home freezer.....farms reporting...	515	308	961	164	234
Milking machine.....farms reporting...	496	63	64	58	77
Electric milk cooler.....farms reporting...	426	30	20	46	62
Crop drier (for grain, forage, or other crops).....farms reporting...	10	1	1	11	5
Power-operated elevator, conveyor, or blower.....farms reporting...	343	183	483	112	73
Farms by kind of road on which located:					
Hard surface.....farms reporting...	646	137	337	99	118
Gravel, shell, or shale.....farms reporting...	383	244	820	84	211
Dirt or unimproved.....farms reporting...	87	33	141	23	28
Less than 1 mile to a hard surface road.....farms reporting...	46	9	40	6	15
1 or more miles to a hard surface road.....farms reporting...	41	24	101	17	13
1 mile.....farms reporting...	12	...	28	5	6
2 or 3 miles.....farms reporting...	25	16	27	8	6
4 miles.....farms reporting...	...	...	17	...	...
5 or more miles.....farms reporting...	4	8	29	4	1
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	306	105	244	61	47
.....persons...	638	167	307	106	105
Regular hired workers (employed 150 or more days).....farms reporting...	222	74	150	31	44
.....persons...	366	98	175	45	95
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	159	53	129	18	28
2 hired workers.....farms reporting...	41	19	18	12	3
3 or 4 hired workers.....farms reporting...	13	2	3	1	8
5 to 9 hired workers.....farms reporting...	7	...	...	...	3
10 or more hired workers.....farms reporting...	2	...	...	...	2
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	944	362	995	194	303
Not residing on farm operated.....operators reporting...	158	38	279	11	55
Operators not reporting residence.....number...	38	14	40	1	18
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	732	329	1,031	157	204
.....acres on which used...	41,406	94,790	331,417	42,347	25,194
Dry materials.....farms reporting...	7,090	5,331	14,596	2,162	2,755
.....tons...	614	158	361	81	166
Liquid materials.....farms reporting...	5,501	2,381	5,620	1,164	2,050
.....tons...	211	236	778	85	63
.....tons...	1,589	2,950	8,976	998	705
Crops on which used—					
Hay and cropland pasture.....farms reporting...	305	57	69	49	65
.....acres...	10,023	1,863	6,269	5,299	2,065
Dry materials.....farms reporting...	279	51	52	46	64
.....tons...	1,091	154	391	435	239
Liquid materials.....farms reporting...	36	6	22	4	1
.....tons...	164	3	88	6	6
Other pasture (not cropland).....farms reporting...	90	12	20	5	10
.....acres...	1,795	77	908	245	140
Dry materials.....farms reporting...	85	12	14	4	10
.....tons...	318	7	35	18	13
Liquid materials.....farms reporting...	5	...	6	1	...
.....tons...	3	...	16	4	...
Wheat.....farms reporting...	128	255	854	112	91
.....acres...	5,581	64,074	246,793	28,245	10,493
Dry materials.....farms reporting...	93	56	199	31	60
.....tons...	255	532	1,740	201	365
Liquid materials.....farms reporting...	40	208	717	82	31
.....tons...	116	2,023	6,785	809	350

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops on which used—Continued						
Barley.....farms reporting...	3,163	3,003	801	1,490	26	686
.....acres...	325,250	323,730	48,897	190,602	4,391	79,840
Dry materials.....farms reporting...	1,234	1,094	403	524	9	158
.....tons...	3,721	3,606	649	2,277	28	652
Liquid materials.....farms reporting...	1,980	1,960	408	997	17	538
.....tons...	8,685	8,654	1,401	4,903	82	2,268
Sugar beets.....farms reporting...	998	988	283	488	6	211
.....acres...	31,929	31,894	5,487	19,254	945	6,208
Dry materials.....farms reporting...	837	832	231	415	6	180
.....tons...	7,112	7,107	1,445	3,814	254	1,594
Liquid materials.....farms reporting...	435	430	122	207	...	101
.....tons...	2,922	2,920	454	1,981	...	485
All other crops.....farms reporting...	11,565	9,043	5,344	2,634	117	948
.....acres...	468,380	451,980	144,282	204,616	37,846	65,236
Dry materials.....farms reporting...	10,264	7,883	4,814	2,208	114	747
.....tons...	64,733	61,972	20,111	30,303	2,882	8,676
Liquid materials.....farms reporting...	2,037	1,861	848	709	31	273
.....tons...	15,758	15,448	4,045	9,001	310	2,092
Lime or liming materials used during the year.....farms reporting...	713	490	223	172	19	76
.....acres limed...	10,438	9,278	2,689	4,366	324	1,899
.....tons...	16,895	15,438	4,222	7,334	530	3,352
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting...	51,269	28,162	15,944	8,497	271	3,450
.....dollars...	37,619	19,682	10,992	6,400	123	2,167
Under \$100.....farms reporting...	74,017,509	67,566,024	38,868,978	19,109,027	4,153,806	5,434,213
\$100 to \$999.....farms reporting...	6,385	2,060	1,179	668	12	201
\$1,000 to \$1,999.....farms reporting...	20,243	7,726	4,072	2,621	38	995
\$2,000 to \$4,999.....farms reporting...	3,461	2,627	1,518	838	7	264
\$5,000 or more.....farms reporting...	4,191	3,965	2,202	1,356	11	396
Purchase of livestock and poultry.....farms reporting...	3,339	3,304	2,021	917	55	311
Under \$100.....farms reporting...	22,492	12,501	6,740	4,226	95	1,440
\$100 to \$2,499.....farms reporting...	50,004,527	47,391,075	14,834,997	18,208,486	11,163,869	3,183,723
\$2,500 to \$4,999.....farms reporting...	17,462	4,502	4,502	2,514	41	973
\$5,000 to \$9,999.....farms reporting...	2,585	2,096	1,120	766	8	202
\$10,000 to \$49,999.....farms reporting...	1,159	1,114	544	434	8	128
\$50,000 to \$99,999.....farms reporting...	666	646	352	205	8	81
\$100,000 or more.....farms reporting...	620	615	222	307	30	56
Machine hire.....farms reporting...	22,516	14,387	7,932	4,555	107	1,793
.....dollars...	11,047,029	10,102,038	4,503,827	3,917,741	292,348	1,388,122
Under \$200.....farms reporting...	12,243	5,454	3,537	1,369	26	522
\$200 to \$999.....farms reporting...	7,627	6,332	3,310	2,123	41	858
\$1,000 or more.....farms reporting...	2,646	2,601	1,085	1,063	40	413
Hired labor.....farms reporting...	26,237	20,768	10,846	7,005	256	2,661
.....dollars...	67,343,846	65,015,148	26,048,255	25,463,359	7,870,424	5,633,110
Under \$200.....farms reporting...	7,179	3,897	2,464	1,044	10	379
\$200 to \$499.....farms reporting...	4,805	3,609	1,892	1,167	11	539
\$500 to \$999.....farms reporting...	3,684	3,020	1,561	953	3	503
\$1,000 to \$2,499.....farms reporting...	4,388	4,124	2,101	1,388	32	603
\$2,500 to \$4,999.....farms reporting...	3,089	3,057	1,479	1,168	23	387
\$5,000 to \$9,999.....farms reporting...	1,837	1,827	856	715	6	190
\$10,000 to \$19,999.....farms reporting...	798	791	332	363	56	40
\$20,000 to \$49,999.....farms reporting...	337	331	130	159	26	16
\$50,000 or more.....farms reporting...	120	112	31	48	29	4
Seeds, bulbs, plants, and trees.....farms reporting...	19,037	13,290	6,762	4,668	141	1,719
.....dollars...	9,587,382	9,144,391	2,928,177	4,006,249	858,609	1,351,356
Under \$100.....farms reporting...	9,061	4,308	3,087	933	26	262
\$100 to \$499.....farms reporting...	6,171	5,315	2,627	1,877	40	771
\$500 to \$999.....farms reporting...	1,716	1,633	500	800	17	316
\$1,000 or more.....farms reporting...	2,089	2,034	948	1,058	58	370
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,563	27,930	15,781	8,456	271	3,422
.....dollars...	24,490,197	22,381,833	7,806,590	10,269,060	701,503	3,604,680
Under \$100.....farms reporting...	18,249	3,398	2,796	331	12	259
\$100 to \$499.....farms reporting...	17,683	11,322	6,024	2,281	62	955
\$500 to \$999.....farms reporting...	6,222	5,909	2,873	2,345	68	823
\$1,000 to \$4,999.....farms reporting...	7,060	6,957	2,016	3,502	98	1,341
\$5,000 or more.....farms reporting...	349	344	72	197	31	44
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	570,847,721	550,711,815	208,241,927	229,544,298	37,251,167	75,674,423
.....average per farm, dollars...	11,073	19,554	13,060	27,015	137,458	21,935
All crops sold.....dollars...	350,693,020	342,797,741	112,718,252	154,133,193	18,404,049	57,542,247
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	221,138,515	218,880,457	41,418,984	121,266,398	4,939,409	51,253,666
Vegetables sold.....dollars...	21,025,942	20,548,122	5,251,646	8,931,102	3,290,538	3,074,836
Fruits and nuts sold.....dollars...	86,286,238	82,535,780	54,252,671	17,682,383	8,039,705	2,561,021
Forest products and horticultural specialty products sold.....dollars...	22,252,325	20,833,382	11,794,951	6,251,310	2,134,397	652,724
All livestock and livestock products sold.....dollars...	220,154,701	207,914,074	95,523,675	75,411,105	18,847,118	18,132,176
Poultry and poultry products sold.....dollars...	39,085,471	37,647,163	30,086,603	5,987,209	467,634	1,105,717
Dairy products sold.....dollars...	70,584,564	68,342,995	33,590,075	24,188,683	1,294,403	9,269,834
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	110,484,666	101,923,916	31,846,997	45,235,213	17,085,081	7,756,625

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued					
Commercial fertilizer and fertilizing materials used during the year—Continued					
Crops on which used—Continued					
Barley.....farms reporting...	43	125	423	60	35
.....acres...	1,596	14,296	54,765	5,504	3,679
Dry materials.....farms reporting...	36	22	65	16	19
.....tons...	73	78	287	72	142
Liquid materials.....farms reporting...	7	111	360	44	16
.....tons...	27	480	1,541	170	50
Sugar beets.....farms reporting...	111	31	45	...	24
.....acres...	3,561	1,040	545	...	1,062
Dry materials.....farms reporting...	100	21	40	...	19
.....tons...	975	240	233	...	146
Liquid materials.....farms reporting...	61	20	15	...	5
.....tons...	259	144	56	...	26
All other crops.....farms reporting...	377	127	291	50	103
.....acres...	18,850	13,440	22,137	3,054	7,755
Dry materials.....farms reporting...	285	110	227	47	78
.....tons...	2,789	1,370	2,934	438	1,145
Liquid materials.....farms reporting...	117	33	85	3	35
.....tons...	1,020	300	490	9	273
Lime or liming materials used during the year.....farms reporting...	45	...	10	10	11
.....acres limed...	960	...	405	450	84
.....tons...	1,565	...	770	900	117
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....farms reporting...	1,140	414	1,314	206	376
Feed for livestock and poultry.....farms reporting...	807	313	654	181	212
.....dollars...	3,288,597	678,510	507,534	456,104	503,468
Under \$100.....farms reporting...	46	16	113	10	16
\$100 to \$999.....farms reporting...	226	151	415	95	108
\$1,000 to \$1,999.....farms reporting...	63	67	85	21	27
\$2,000 to \$4,999.....farms reporting...	262	52	28	21	33
\$5,000 or more.....farms reporting...	210	27	13	33	28
Purchase of livestock and poultry.....farms reporting...	525	225	409	137	144
.....dollars...	1,667,330	556,877	462,749	323,075	173,692
Under \$1,000.....farms reporting...	257	168	347	82	119
\$1,000 to \$2,499.....farms reporting...	114	19	35	23	11
\$2,500 to \$4,999.....farms reporting...	68	13	16	20	11
\$5,000 to \$9,999.....farms reporting...	61	13	4	2	1
\$10,000 or more.....farms reporting...	25	12	7	10	2
Machine hire.....farms reporting...	656	241	625	91	180
.....dollars...	422,254	246,986	461,229	81,755	175,898
Under \$300.....farms reporting...	210	62	176	28	46
\$300 to \$999.....farms reporting...	319	96	317	45	81
\$1,000 or more.....farms reporting...	127	83	132	18	53
Hired labor.....farms reporting...	802	347	1,089	160	263
.....dollars...	2,024,206	721,484	1,795,470	365,929	726,021
Under \$200.....farms reporting...	163	44	104	17	51
\$200 to \$499.....farms reporting...	153	72	241	29	44
\$500 to \$999.....farms reporting...	110	59	257	26	51
\$1,000 to \$2,499.....farms reporting...	175	66	268	45	49
\$2,500 to \$4,999.....farms reporting...	107	66	146	19	49
\$5,000 to \$9,999.....farms reporting...	70	36	61	18	5
\$10,000 to \$19,999.....farms reporting...	15	1	8	6	10
\$20,000 to \$49,999.....farms reporting...	7	3	4	...	2
\$50,000 or more.....farms reporting...	2	...	...	...	2
Seeds, bulbs, plants, and trees.....farms reporting...	535	246	717	99	122
.....dollars...	351,409	195,711	551,603	100,222	152,411
Under \$100.....farms reporting...	113	11	89	14	35
\$100 to \$499.....farms reporting...	273	143	269	37	49
\$500 to \$999.....farms reporting...	60	44	179	33	...
\$1,000 or more.....farms reporting...	89	48	180	15	38
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	1,113	414	1,313	206	376
.....dollars...	800,985	511,691	1,663,244	267,440	361,320
Under \$100.....farms reporting...	129	5	45	15	65
\$100 to \$499.....farms reporting...	468	98	215	45	129
\$500 to \$999.....farms reporting...	285	103	325	40	70
\$1,000 to \$4,999.....farms reporting...	221	202	713	99	106
\$5,000 or more.....farms reporting...	10	6	15	7	6
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	18,060,362	11,325,683	34,241,844	5,644,708	6,401,826
.....average per farm, dollars...	15,842	27,357	26,059	27,401	17,026
All crops sold.....dollars...	7,257,318	9,464,047	32,552,797	3,377,246	4,890,839
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	4,546,756	9,059,376	30,796,887	3,045,016	3,805,631
Vegetables sold.....dollars...	1,567,661	230,248	760,167	221,600	295,160
Fruits and nuts sold.....dollars...	610,956	169,683	984,113	40,901	755,368
Forest products and horticultural specialty products sold.....dollars...	531,945	4,740	11,630	69,729	34,680
All livestock and livestock products sold.....dollars...	10,803,044	1,861,636	1,689,047	2,267,462	1,510,987
Poultry and poultry products sold.....dollars...	942,066	29,293	60,869	15,841	57,648
Dairy products sold.....dollars...	6,653,750	221,965	168,937	1,351,578	873,604
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	3,207,228	1,610,378	1,459,241	900,043	579,735

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...	36,607	18,906	10,260	6,339	130	2,177
.....number.....	1,161,416	1,003,657	370,727	483,328	51,531	98,071
Cows, including heifers that have calved.....farms reporting...	31,587	17,068	9,093	5,896	98	1,981
.....number.....	493,687	443,231	168,179	215,724	9,460	49,868
Milk cows.....farms reporting...	24,062	13,291	7,377	4,400	58	1,456
.....number.....	229,879	205,405	103,601	71,973	2,873	26,958
Heifers and heifer calves.....farms reporting...	30,633	16,578	8,968	5,651	104	1,855
.....number.....	353,099	296,064	118,421	138,390	10,789	28,464
Steers and bulls including steer and bull calves.....farms reporting...	29,013	15,122	7,930	5,327	109	1,756
.....number.....	314,630	264,362	84,127	129,214	31,282	19,739
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	1,464	567	326	151	2	88
2 to 4 head.....farms reporting...	6,912	2,048	1,259	513	14	262
5 to 9 head.....farms reporting...	8,031	1,839	1,174	443	8	214
10 to 19 head.....farms reporting...	6,684	2,511	1,563	632	13	303
20 to 49 head.....farms reporting...	7,781	6,253	3,673	1,910	20	650
50 to 99 head.....farms reporting...	3,744	3,713	1,754	1,523	15	421
100 to 199 head.....farms reporting...	1,824	1,809	485	1,051	38	235
500 or more head.....farms reporting...	167	166	26	116	20	4
Cows, including heifers that have calved—						
1 head.....farms reporting...	7,157	2,104	1,242	593	12	257
2 to 9 head.....farms reporting...	12,890	4,444	2,657	1,254	12	521
10 to 19 head.....farms reporting...	3,861	3,006	1,793	883	7	323
20 to 29 head.....farms reporting...	2,946	2,804	1,563	975	1	265
30 to 49 head.....farms reporting...	2,652	2,640	1,225	1,037	22	356
50 to 74 head.....farms reporting...	1,128	1,122	430	537	13	142
75 to 99 head.....farms reporting...	376	376	93	222	6	55
100 or more head.....farms reporting...	577	572	90	395	25	62
Milk cows—						
1 head.....farms reporting...	8,363	3,262	1,694	1,151	20	397
2 to 9 head.....farms reporting...	9,853	4,284	2,376	1,429	14	465
10 to 19 head.....farms reporting...	1,595	1,510	1,070	340	...	100
20 to 29 head.....farms reporting...	1,793	1,787	1,077	565	...	145
30 to 49 head.....farms reporting...	1,639	1,638	849	573	5	211
50 to 74 head.....farms reporting...	563	558	262	215	10	71
75 to 99 head.....farms reporting...	137	136	26	75	...	35
100 or more head.....farms reporting...	119	116	23	52	9	32
Horses and/or mules.....farms reporting...	12,388	7,419	3,231	3,157	68	963
.....number.....	36,704	23,998	8,666	12,019	497	2,816
Hogs and pigs.....farms reporting...	9,158	4,850	2,244	1,820	32	754
.....number.....	156,837	125,383	55,014	46,969	848	22,552
Born since June 1.....farms reporting...	6,168	3,456	1,595	1,308	23	530
.....number.....	96,585	77,529	31,223	29,897	568	15,841
Born before June 1.....farms reporting...	6,041	3,385	1,580	1,275	13	517
.....number.....	60,252	47,854	23,791	17,072	280	6,711
Sheep and lambs.....farms reporting...	3,766	2,038	944	830	15	249
.....number.....	325,696	290,544	84,275	152,713	21,933	31,623
Lambs under 1 year old.....farms reporting...	2,685	1,509	698	621	7	183
.....number.....	106,233	96,766	37,444	49,387	4,428	5,507
Sheep 1 year old and over.....farms reporting...	3,449	1,847	880	747	13	207
.....number.....	219,463	193,778	46,831	103,326	17,505	26,116
Ewes.....farms reporting...	3,355	1,793	852	724	13	204
.....number.....	212,041	188,319	45,097	100,447	17,243	25,532
Rams and wethers.....farms reporting...	2,470	1,399	687	550	6	156
.....number.....	7,422	5,459	1,734	2,879	262	584
Chickens 4 months old and over.....farms reporting...	21,023	11,220	6,305	3,602	54	1,259
.....number.....	5,829,160	5,328,153	4,410,047	618,284	111,538	188,284
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	29,954	16,319	8,739	5,678	102	1,800
.....number.....	637,830	579,950	203,980	256,937	68,454	50,579
.....dollars.....	98,919,677	91,737,882	28,181,809	40,602,602	16,740,697	6,212,774
Hogs and pigs sold alive.....farms reporting...	4,906	3,026	1,382	1,165	13	466
.....number.....	179,649	156,378	70,267	55,242	715	30,154
.....dollars.....	5,928,417	5,160,474	2,318,811	1,822,986	23,595	995,082
Sheep and lambs sold alive.....farms reporting...	2,496	1,506	682	625	14	185
.....number.....	308,144	287,889	79,046	161,894	17,199	29,750
.....dollars.....	4,005,872	3,742,557	1,027,598	2,104,622	223,587	386,750
Milk and cream sold ¹.....farms reporting...	12,646	8,697	5,136	2,617	25	919
.....pounds.....	1,684,666,166	1,625,344,958	808,535,089	571,374,961	25,279,015	220,155,893
.....dollars.....	70,584,564	68,342,995	33,590,075	24,188,683	1,294,403	9,269,834
Chickens including broilers sold.....farms reporting...	6,167	4,240	2,875	983	12	370
.....dollars.....	10,980,655	10,580,194	7,646,380	2,618,322	36,633	278,859
Chicken eggs sold.....farms reporting...	8,595	5,476	3,426	3,517	12	521
.....dozens.....	74,254,569	71,431,468	59,981,422	7,758,230	1,267,650	2,424,166
.....dollars.....	25,246,557	24,286,700	20,393,683	2,637,798	431,001	824,218
Litters farrowed December 1, 1958,						
to November 30, 1959.....farms reporting...	3,716	2,435	1,121	921	4	389
.....number of litters.....	26,199	21,550	9,418	7,893	43	4,196
1 or 2 litters.....farms reporting...	1,736	917	404	344	...	169
3 to 9 litters.....farms reporting...	1,260	878	437	347	2	92
10 to 19 litters.....farms reporting...	415	359	157	137	1	64
20 to 39 litters.....farms reporting...	214	194	91	58	1	44
40 to 99 litters.....farms reporting...	63	63	26	27	...	10
70 or more litters.....farms reporting...	28	24	6	8	...	3
June 2 to November 30.....farms reporting...	2,911	1,957	914	750	3	290
.....number of litters.....	12,586	10,231	4,386	3,837	20	1,968
December 1 to June 1.....farms reporting...	2,706	1,878	864	721	4	289
.....number of litters.....	13,613	11,319	5,032	4,036	23	2,228

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...	814	310	608	200	245
.....number...	47,227	13,834	13,007	15,397	8,606
Cows, including heifers that have calved.....farms reporting...	734	287	546	189	225
.....number...	24,574	6,785	5,992	8,251	4,266
Milk cows.....farms reporting...	610	208	326	133	179
.....number...	18,749	1,075	977	3,540	2,617
Heifers and heifer calves.....farms reporting...	729	278	466	167	215
.....number...	13,232	4,184	3,642	4,700	2,706
Steers and bulls including steer and bull calves.....farms reporting...	644	277	471	182	182
.....number...	9,421	2,865	3,373	2,446	1,634
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	20	6	61	1	...
2 to 4 head.....farms reporting...	56	32	130	10	34
5 to 9 head.....farms reporting...	27	32	96	16	43
10 to 19 head.....farms reporting...	75	71	99	12	46
20 to 49 head.....farms reporting...	288	78	155	47	82
50 to 99 head.....farms reporting...	212	62	51	68	28
100 to 499 head.....farms reporting...	135	28	15	46	11
500 or more head.....farms reporting...	1	1	1	...	1
Cows, including heifers that have calved—					
1 head.....farms reporting...	67	33	132	7	18
2 to 9 head.....farms reporting...	92	93	212	24	100
10 to 19 head.....farms reporting...	98	60	101	28	36
20 to 29 head.....farms reporting...	123	28	54	29	31
30 to 49 head.....farms reporting...	206	38	32	52	28
50 to 74 head.....farms reporting...	83	17	11	23	8
75 to 99 head.....farms reporting...	42	7	2	4	...
100 or more head.....farms reporting...	23	11	2	22	4
Milk cows—					
1 head.....farms reporting...	83	65	189	36	24
2 to 9 head.....farms reporting...	76	118	127	51	93
10 to 19 head.....farms reporting...	60	15	...	5	20
20 to 29 head.....farms reporting...	115	5	...	10	15
30 to 49 head.....farms reporting...	171	5	...	10	20
50 to 74 head.....farms reporting...	55	...	5	6	5
75 to 99 head.....farms reporting...	35	...	...	...	...
100 or more head.....farms reporting...	15	...	...	15	2
Horses and/or mules.....farms reporting...	260	176	329	107	91
.....number...	1,077	439	807	267	226
Hogs and pigs.....farms reporting...	202	144	257	60	91
.....number...	2,569	7,709	8,578	1,913	1,783
Born since June 1.....farms reporting...	138	121	176	41	54
.....number...	1,319	6,027	5,985	1,180	1,330
Born before June 1.....farms reporting...	132	103	179	39	64
.....number...	1,250	1,682	2,593	733	453
Sheep and lambs.....farms reporting...	50	42	109	14	34
.....number...	20,188	1,974	3,837	1,734	3,890
Lambs under 1 year old.....farms reporting...	23	35	95	12	18
.....number...	3,256	343	1,424	217	267
Sheep 1 year old and over.....farms reporting...	39	40	86	9	33
.....number...	16,932	1,631	2,413	1,517	3,623
Ewes.....farms reporting...	39	40	83	9	33
.....number...	16,643	1,543	2,320	1,484	3,542
Rams and wethers.....farms reporting...	33	38	56	8	21
.....number...	289	88	93	33	81
Chickens 4 months old and over.....farms reporting...	345	189	494	111	120
.....number...	129,733	9,278	25,480	4,543	19,250
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...					
.....number...	739	265	417	180	199
.....dollars...	24,525	7,905	6,956	6,916	4,277
.....dollars...	2,743,287	1,084,850	1,096,935	818,163	469,539
Hogs and pigs sold alive.....farms reporting...					
.....number...	70	122	191	45	38
.....dollars...	2,363	14,853	9,665	1,603	1,670
.....dollars...	77,979	490,149	318,945	52,899	55,110
Sheep and lambs sold alive.....farms reporting...					
.....number...	33	43	72	10	27
.....dollars...	21,618	1,288	2,151	1,340	3,353
.....dollars...	281,034	16,744	27,963	17,420	43,589
Milk and cream sold ¹.....farms reporting...					
.....pounds...	523	119	88	81	108
.....dollars...	163,868,949	5,968,556	3,899,173	27,101,388	19,317,827
.....dollars...	6,653,750	221,965	168,937	1,351,578	873,604
Chickens including broilers sold.....farms reporting...					
.....dollars...	106	59	137	27	41
.....dollars...	249,548	9,785	4,387	9,617	5,522
Chicken eggs sold.....farms reporting...					
.....dozens...	135	83	214	36	53
.....dollars...	2,034,155	56,789	163,063	18,289	151,870
.....dollars...	691,613	19,308	55,442	6,219	51,636
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...					
.....number of litters...	85	98	147	27	32
1 or 2 litters.....farms reporting...	407	1,594	1,443	240	512
3 to 9 litters.....farms reporting...	51	30	69	4	15
10 to 19 litters.....farms reporting...	18	23	31	10	10
20 to 39 litters.....farms reporting...	15	23	13	12	1
40 to 69 litters.....farms reporting...	1	12	29	1	1
70 or more litters.....farms reporting...	...	5	5	...	...
.....number of litters...	53	5	...	...	5
June 2 to November 30.....farms reporting...	182	779	656	106	245
.....number of litters...	50	77	118	22	22
December 1 to June 1.....farms reporting...	225	815	787	134	267
.....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...	3,171	2,689	1,166	1,073	23	427
acres...	83,152	80,052	22,912	40,019	510	16,611
Under 11 acres.....farms reporting...	1,424	994	593	269	12	120
11 to 24 acres.....farms reporting...	674	634	297	269	2	66
25 to 49 acres.....farms reporting...	557	557	174	261	7	115
50 to 74 acres.....farms reporting...	280	279	51	142	...	86
75 to 99 acres.....farms reporting...	76	66	16	43	1	6
100 or more acres.....farms reporting...	160	159	35	89	1	34
Harvested for grain.....farms reporting...	1,937	1,627	674	626	7	320
acres...	55,702	53,997	14,687	26,292	97	12,921
bushels...	4,472,239	4,364,079	1,237,195	2,129,217	5,381	992,286
Sales.....farms reporting...	1,328	1,198	459	456	5	278
bushels...	3,533,528	3,494,823	927,995	1,699,332	625	867,271
Winter wheat harvested.....farms reporting...	7,608	7,036	1,921	3,492	49	1,574
acres...	1,668,990	1,661,994	224,557	995,444	28,466	413,527
bushels...	65,841,330	65,615,655	9,163,876	38,577,382	937,512	16,936,885
Sales.....farms reporting...	7,428	6,936	1,868	3,453	49	1,566
bushels...	64,053,417	63,845,417	8,933,947	37,500,446	922,065	16,488,755
Spring wheat harvested.....farms reporting...	3,918	3,380	1,199	1,542	16	623
acres...	223,363	218,325	32,593	125,568	1,767	58,397
bushels...	6,796,027	6,674,394	1,094,340	3,627,345	52,106	1,900,603
Sales.....farms reporting...	3,591	3,193	1,089	1,466	16	622
bushels...	6,545,931	6,439,170	1,046,017	3,487,175	50,588	1,855,390
Oats harvested for grain.....farms reporting...	5,381	4,314	1,969	1,878	13	454
acres...	135,637	123,973	39,850	66,765	710	16,648
bushels...	6,044,136	5,645,540	1,967,448	2,891,002	30,655	757,435
Sales.....farms reporting...	2,472	1,961	732	910	2	317
bushels...	3,295,386	3,101,329	910,836	1,614,315	6,750	569,428
Barley harvested.....farms reporting...	6,754	6,211	1,690	3,071	54	1,396
acres...	663,425	658,075	90,383	385,136	7,490	175,066
bushels...	26,367,524	26,209,256	3,823,827	15,263,994	254,823	6,866,612
Sales.....farms reporting...	5,019	4,818	1,067	2,446	38	1,267
bushels...	22,262,936	22,202,826	3,078,396	12,787,537	180,276	6,156,617
Dry field and seed peas harvested for peas.....farms reporting...	1,492	1,482	373	738	4	367
acres...	179,781	179,611	26,795	104,629	961	47,226
pounds...	277,631,861	277,429,861	41,422,343	159,636,147	2,044,399	74,326,972
Hay crops:						
Land from which hay was cut.....acres...	866,103	719,325	285,490	348,763	10,171	74,901
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12,807	8,807	4,302	3,405	56	1,044
acres...	416,964	364,518	137,182	182,375	5,334	39,607
tons...	1,027,695	935,893	363,884	449,432	14,565	108,012
Sales.....farms reporting...	4,792	3,329	1,583	1,223	15	508
tons...	395,124	367,451	141,240	163,463	3,765	58,983
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	11,519	6,339	3,875	1,886	24	554
acres...	212,909	159,796	84,517	59,799	779	14,701
tons...	411,981	327,709	174,903	118,535	1,416	32,855
Sales.....farms reporting...	2,175	968	590	290	3	85
tons...	67,472	49,277	24,265	15,411	117	9,484
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	291	181	78	80	...	23
acres...	8,799	8,124	1,592	5,075	...	1,457
tons...	9,736	8,651	2,810	4,605	...	1,236
Sales.....farms reporting...	43	33	5	21	...	7
tons...	2,526	2,366	140	1,941	...	285
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,346	2,979	1,263	1,319	22	375
acres...	67,664	58,301	16,528	33,529	1,676	6,568
tons...	99,185	86,558	26,706	46,480	3,163	10,209
Sales.....farms reporting...	377	211	105	76	2	28
tons...	8,490	6,600	3,599	2,314	250	437
Wild hay cut.....farms reporting...	2,324	838	471	294	4	69
acres...	41,261	27,263	8,275	17,199	305	1,484
tons...	51,968	36,535	11,926	22,074	345	2,190
Sales.....farms reporting...	361	104	71	16	...	17
tons...	5,904	3,138	2,005	873	...	260
Other hay cut.....farms reporting...	2,595	1,254	582	516	3	153
acres...	39,760	27,037	9,663	14,971	36	2,367
tons...	61,530	44,490	17,372	22,475	66	4,577
Sales.....farms reporting...	485	189	74	84	1	30
tons...	9,458	5,663	2,075	2,552	6	1,030
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,921	2,659	1,288	1,082	25	264
acres...	78,746	74,286	27,733	35,815	2,021	8,717
tons, green weight...	584,648	561,808	214,380	254,057	23,951	69,420

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...	213	46	75	25	68
acres...	8,101	3,140	2,165	890	2,315
Under 11 acres.....farms reporting...	70	10	20	5	15
11 to 24 acres.....farms reporting...	30	5	10	...	21
25 to 49 acres.....farms reporting...	50	...	30	15	20
50 to 74 acres.....farms reporting...	45	15	15	5	6
75 to 99 acres.....farms reporting...	6	...	...	...	...
100 or more acres.....farms reporting...	12	16	...	...	6
Harvested for grain.....farms reporting...	158	41	60	10	51
acres...	6,716	2,530	1,445	285	1,945
bushels...	573,386	171,325	100,850	22,800	123,925
Sales.....farms reporting...	141	36	50	10	41
bushels...	513,716	143,660	98,850	17,800	93,245
Winter wheat harvested.....farms reporting...	90	268	988	125	103
acres...	6,135	65,605	292,611	31,154	18,022
bushels...	223,054	2,890,601	11,820,682	1,275,819	726,729
Sales.....farms reporting...	90	267	988	118	103
bushels...	220,219	2,794,879	11,546,891	1,232,175	694,591
Spring wheat harvested.....farms reporting...	142	99	290	36	56
acres...	2,739	8,212	41,473	3,677	2,296
bushels...	134,906	288,582	1,284,085	101,652	91,378
Sales.....farms reporting...	142	99	289	36	56
bushels...	132,761	283,496	1,249,958	98,012	91,163
Oats harvested for grain.....farms reporting...	123	87	165	51	28
acres...	3,124	4,238	6,651	1,240	1,395
bushels...	180,514	196,346	280,039	54,071	46,465
Sales.....farms reporting...	60	74	135	37	11
bushels...	95,309	177,377	232,920	23,572	40,250
Barley harvested.....farms reporting...	107	234	856	111	88
acres...	4,195	29,376	120,194	13,874	7,427
bushels...	198,687	1,191,490	4,572,145	577,761	326,529
Sales.....farms reporting...	76	210	805	102	74
bushels...	171,097	1,001,189	4,225,690	462,038	296,603
Dry field and seed peas harvested for peas.....farms reporting...	20	87	220	8	32
acres...	590	11,449	31,332	755	3,100
pounds...	1,640,000	18,395,887	48,608,445	1,409,790	4,272,850
Hay crops:					
Land from which hay was cut.....acres...	28,211	9,244	20,896	10,703	5,847
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	322	179	334	100	109
acres...	10,497	5,186	15,092	5,722	3,110
tons...	32,430	14,050	40,487	13,229	7,816
Sales.....farms reporting...	155	75	206	31	41
tons...	16,051	7,698	28,516	2,547	4,171
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	325	54	63	43	69
acres...	8,136	2,054	1,387	1,372	1,752
tons...	17,346	5,867	2,456	3,886	3,300
Sales.....farms reporting...	16	20	27	11	11
tons...	1,460	4,105	1,784	1,560	575
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	5	5	12	...	1
acres...	20	5	1,429	...	3
tons...	50	5	1,175	...	6
Sales.....farms reporting...	...	...	7	...	...
tons...	...	...	285	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	104	75	111	50	35
acres...	2,133	1,063	1,630	1,330	412
tons...	3,358	1,764	2,569	2,006	512
Sales.....farms reporting...	8	10	4	1	5
tons...	170	195	36	6	30
Wild hay cut.....farms reporting...	12	15	23	4	15
acres...	405	522	171	246	140
tons...	630	664	301	295	300
Sales.....farms reporting...	...	1	16	...	...
tons...	...	20	240	...	...
Other hay cut.....farms reporting...	52	27	44	18	12
acres...	920	389	670	213	175
tons...	1,905	754	1,273	340	305
Sales.....farms reporting...	6	2	17	...	5
tons...	100	150	630	...	150
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	210	2	13	24	15
acres...	6,100	25	517	1,820	255
tons, green weight...	40,730	200	6,495	19,870	2,125

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	3,688	2,303	1,158	859	18	268
acres ² ...	25,913	25,686	5,152	12,597	1,260	6,677
hundredweight...	7,236,783	7,205,241	1,513,279	3,468,066	393,935	1,829,961
Vegetables harvested for sale.....farms reporting...	2,920	2,188	1,040	763	16	369
Sales.....dollars...	21,015,942	20,548,122	5,251,646	8,931,102	3,290,538	3,074,836
Strawberries harvested.....farms reporting...	1,156	694	417	246	6	25
acres...	6,579	6,073	1,995	3,842	50	186
pounds...	47,352,843	45,448,263	13,250,520	31,046,143	215,100	936,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	10,121	5,713	4,373	1,014	115	211
acres...	136,917	120,809	80,939	22,865	13,411	3,594
Apples ³.....farms reporting...	8,037	4,621	3,523	832	87	179
Trees of all ages.....number...	5,503,298	5,041,556	3,419,973	830,375	665,894	125,314
Trees not of bearing age.....number...	2,723,064	2,403,146	1,501,369	457,572	386,367	57,838
Trees of bearing age.....number...	2,780,234	2,638,410	1,918,604	372,803	279,527	67,476
Quantity harvested.....loose boxes...	31,444,017	30,711,952	21,222,367	4,916,695	3,740,763	832,127
Grapes ³.....farms reporting...	2,845	1,417	1,135	212	33	37
Vines of all ages.....number...	5,349,887	4,707,834	2,636,895	750,728	1,216,730	103,481
Vines not of bearing age.....number...	436,111	372,754	193,662	35,067	144,000	25
Vines of bearing age.....number...	4,913,776	4,335,080	2,443,233	715,661	1,072,730	103,456
Quantity harvested.....pounds...	115,225,165	104,020,350	60,003,705	15,031,820	25,858,250	3,126,575
Pears, Bartlett ³.....farms reporting...	5,899	3,467	2,629	650	65	123
Trees of all ages.....number...	1,647,099	1,459,190	984,375	329,049	90,315	55,451
Trees not of bearing age.....number...	632,781	540,389	342,459	129,372	49,544	19,014
Trees of bearing age.....number...	1,014,318	918,801	641,916	199,677	40,771	36,437
Quantity harvested.....tons...	68,487	64,496	45,600	14,096	2,338	2,462
Pears, other than Bartlett ³.....farms reporting...	3,347	1,977	1,478	377	50	72
Trees of all ages.....number...	336,784	302,723	219,832	57,427	20,038	5,426
Trees not of bearing age.....number...	126,812	109,926	83,577	15,271	9,599	1,519
Trees of bearing age.....number...	209,972	192,797	136,255	42,156	10,479	3,907
Quantity harvested.....tons...	24,023	22,821	16,449	4,505	1,465	402

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

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

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED—Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	70	63	69	20	46
acres ² ..	2,500	1,282	780	150	1,965
hundredweight...	735,964	342,175	171,789	40,094	539,939
Vegetables harvested for sale.....farms reporting...	222	30	73	6	38
Sales.....dollars...	1,567,661	230,248	760,167	221,600	295,160
Strawberries harvested.....farms reporting...	15	...	5	...	5
acres...	180	...	3	...	3
pounds...	930,000	...	5,000	...	1,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	36	22	75	15	63
acres...	770	284	1,281	203	1,056
Apples ³.....farms reporting...	26	16	60	15	62
Trees of all ages.....number...	23,791	3,640	52,975	9,640	35,268
Trees not of bearing age.....number...	14,076	600	23,390	5,515	14,257
Trees of bearing age.....number...	9,715	3,040	29,585	4,125	21,011
Quantity harvested.....loose boxes...	107,007	32,165	430,150	17,645	245,160
Grapes ³.....farms reporting...	6	10	10	...	11
Vines of all ages.....number...	36,361	37,790	8,225	...	21,105
Vines not of bearing age.....number...	...	...	...	...	25
Vines of bearing age.....number...	36,361	37,790	8,225	...	21,080
Quantity harvested.....pounds...	996,000	1,330,000	200,175	...	600,400
Pears, Bartlett ³.....farms reporting...	16	15	55	15	22
Trees of all ages.....number...	7,205	4,105	27,955	3,530	12,656
Trees not of bearing age.....number...	2,690	600	6,555	505	8,664
Trees of bearing age.....number...	4,515	3,505	21,400	3,025	3,992
Quantity harvested.....tons...	366	213	1,515	66	302
Pears, other than Bartlett ³.....farms reporting...	15	5	25	10	17
Trees of all ages.....number...	165	60	1,255	1,220	2,726
Trees not of bearing age.....number...	50	...	500	300	669
Trees of bearing age.....number...	115	60	755	920	2,057
Quantity harvested.....tons...	20	11	130	85	156