

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

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

Item (For descriptions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
<b>FARMS, ACREAGE, AND VALUE</b>						
Farms.....number...	111,765	65,042	37,389	21,608	289	5,756
Percent distribution.....percent...	xxx	100.0	57.5	33.2	0.4	8.8
Land in farms.....acres...	14,776,569	11,385,170	5,265,218	4,926,172	116,414	1,077,366
Percent distribution.....percent...	xxx	100.0	46.2	43.3	1.0	9.5
Average size of farm.....acres...	132.2	175.0	140.8	228.0	402.8	187.2
<b>Value of land and buildings:</b>						
Average per farm.....dollars...	25,042	33,251	26,534	43,767	94,433	44,492
Average per acre.....dollars...	190.00	191.40	184.89	187.37	248.65	239.48
<b>Land in farms according to use:</b>						
Cropland harvested.....farms reporting... .....acres...	104,965 7,250,362	63,459 6,187,299	35,988 2,660,094	21,527 2,804,318	285 47,507	5,659 675,380
1 to 9 acres.....farms reporting... .....acres...	11,300 52,925	1,578 27,930	1,415 16,001	96 9,590	27 153	40 2,186
10 to 19 acres.....farms reporting... .....acres...	11,672 1,370,613	1,672 758,302	1,797 399,255	255 290,430	3 10,137	115 58,480
20 to 29 acres.....farms reporting... .....acres...	10,371 19,163	2,915 10,469	2,499 6,054	276 3,661	10 73	130 681
30 to 49 acres.....farms reporting... .....acres...	18,730 403,047	8,890 231,046	6,756 132,964	1,608 78,801	16 4,461	510 14,820
50 to 99 acres.....farms reporting... .....acres...	29,397 18,083	24,655 17,851	15,759 6,614	6,844 9,030	51 97	2,001 2,110
100 to 199 acres.....farms reporting... .....acres...	5,206 192	5,200 188	1,089 58	3,306 107	67 10	738 13
200 to 499 acres.....farms reporting... .....acres...	192 14	188 12	58 1	107 5	10 4	13 2
500 to 999 acres.....farms reporting... .....acres...	14 54,290	12 36,945	1 19,997	5 13,753	4 123	2 3,072
1,000 or more acres.....farms reporting... .....acres...	14 1,411,798	12 1,078,696	1 546,234	5 441,820	4 10,305	2 80,337
Cropland used only for pasture.....farms reporting... .....acres...	52,925 1,370,613	27,930 758,302	16,001 399,255	9,590 290,430	153 10,137	2,186 58,480
Cropland not harvested and not pastured.....farms reporting... .....acres...	19,163 403,047	10,469 231,046	6,054 132,964	3,661 78,801	73 4,461	681 14,820
Soil-improvement grasses and legumes.....farms reporting... .....acres...	403,047 41,611	231,046 21,673	132,964 12,201	78,801 7,563	4,461 109	14,820 1,800
Other cropland (idle and crop failure).....farms reporting... .....acres...	41,611 967,566	21,673 527,256	12,201 266,291	7,563 211,629	109 5,676	1,800 43,660
Woodland pastured.....farms reporting... .....acres...	30,851 1,112,456	21,492 830,620	11,630 413,658	8,036 346,732	68 14,380	1,758 55,850
Woodland not pastured.....farms reporting... .....acres...	51,441 1,683,456	31,736 1,128,679	17,453 606,288	11,315 429,647	157 17,389	2,811 75,355
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	23,699 681,504	15,705 511,259	8,160 233,066	5,973 228,432	66 3,796	1,506 45,965
Improved pasture.....farms reporting... .....acres...	3,672 62,650	2,868 51,600	1,478 26,270	1,170 21,010	23 1,010	197 3,310
Irrigated land in farms.....farms reporting... .....acres...	2,119 41,826	1,743 39,607	1,084 21,740	558 14,907	36 1,595	65 1,365
<b>Land use practices:</b>						
Cropland in cover crops.....farms reporting... .....acres...	17,531 392,707	12,972 340,450	6,506 149,287	5,233 155,011	67 3,302	1,166 32,850
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	2,943 87,290	1,970 70,678	1,203 36,578	659 27,028	17 467	91 6,605
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	2,808 110,231	2,260 95,944	1,152 47,963	993 44,596	20 375	95 3,010
System of terraces on crop and pasture land.....farms reporting... .....acres...	1,205 40,902	799 28,421	418 11,618	320 13,108	... ...	61 3,695
<b>FARM OPERATORS BY AGE</b>						
Operators reporting age.....number...	110,410	63,980	36,542	21,482	265	5,691
Under 25 years.....number...	1,896	1,181	280	305	6	590
25 to 34 years.....number...	12,208	7,402	2,740	2,845	49	1,768
35 to 44 years.....number...	25,201	15,269	7,325	6,300	64	1,580
45 to 54 years.....number...	28,995	17,999	10,146	6,660	66	1,127
55 to 64 years.....number...	23,260	15,796	11,052	4,165	73	506
65 or more years.....number...	18,850	6,333	4,999	1,207	7	120
Average age.....years...	50.4	49.0	51.9	46.7	46.2	38.7
<b>OFF-FARM WORK AND OTHER INCOME</b>						
<b>Farm operators—</b>						
Working off their farms, total.....operators reporting...	60,991	26,866	15,112	9,004	83	2,667
1 to 99 days.....operators reporting...	14,048	11,303	5,540	4,484	28	1,251
100 to 199 days.....operators reporting...	7,753	3,935	2,136	1,373	21	405
200 or more days.....operators reporting...	39,190	11,628	7,436	3,147	34	1,011
With other members of family working off farm.....operators reporting...	17,801	7,437	4,172	2,662	27	576
With income from sources other than farm operated and off-farm work.....operators reporting...	26,782	11,488	6,528	3,873	27	1,060
With other income of family exceeding value of agricultural products sold.....operators reporting...	41,331	10,937	7,032	2,926	29	950
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	50,774	38,176	22,277	12,604	206	3,089
With other members of family working off farm.....operators reporting...	8,757	6,359	3,239	2,611	23	486
With income from sources other than farm operated.....operators reporting...	20,978	10,712	7,238	2,982	46	446
With other income of family exceeding value of agricultural products sold.....operators reporting...	9,481	2,207	1,564	526	7	110

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...	1,127	626	1,431	1,737	835
Percent distribution..... percent...	1.7	1.0	2.2	2.7	1.3
Land in farms..... acres...	174,095	149,270	227,536	403,805	122,660
Percent distribution..... percent...	1.5	1.3	2.0	3.5	1.1
Average size of farm..... acres...	154.5	238.5	159.0	232.5	146.9
Value of land and buildings:					
Average per farm..... dollars...	39,624	76,920	38,893	45,688	31,267
Average per acre..... dollars...	276.40	314.66	251.23	195.24	208.88
Land in farms according to use:					
Cropland harvested..... farms reporting...	1,092	626	1,431	1,727	783
..... acres...	101,255	98,928	163,851	246,918	64,428
1 to 9 acres..... farms reporting...	10	...	5	...	25
10 to 19 acres..... farms reporting...	35	10	45	...	25
20 to 29 acres..... farms reporting...	40	5	30	...	55
30 to 49 acres..... farms reporting...	160	20	145	65	120
50 to 99 acres..... farms reporting...	475	145	565	480	336
100 to 199 acres..... farms reporting...	305	275	465	870	195
200 to 499 acres..... farms reporting...	65	171	170	305	27
500 to 999 acres..... farms reporting...	1	...	5	7	...
1,000 or more acres..... farms reporting...	1	...	1	...	...
Cropland used only for pasture..... farms reporting...	612	326	430	1,302	402
..... acres...	18,285	8,580	7,535	36,580	9,357
Cropland not harvested and not pastured..... farms reporting...	456	261	515	621	333
..... acres...	10,840	8,622	13,715	18,007	7,296
Soil-improvement grasses and legumes..... farms reporting...	131	55	175	200	120
..... acres...	2,415	1,130	5,040	4,390	1,845
Other cropland (idle and crop failure)..... farms reporting...	375	241	410	501	273
..... acres...	8,425	7,492	8,675	13,617	5,451
Woodland pastured..... farms reporting...	375	165	235	765	218
..... acres...	10,670	4,590	5,940	25,270	9,380
Woodland not pastured..... farms reporting...	451	361	640	942	417
..... acres...	11,375	9,820	14,975	25,655	13,530
Other pasture (not cropland and not woodland)..... farms reporting...	267	201	205	645	188
..... acres...	9,205	6,865	4,450	20,365	5,080
Improved pasture..... farms reporting...	26	25	30	90	16
..... acres...	605	570	260	1,370	505
Irrigated land in farms..... farms reporting...	20	5	25	15	...
..... acres...	220	90	865	190	...
Land use practices:					
Cropland in cover crops..... farms reporting...	175	185	320	366	120
..... acres...	4,295	5,740	9,450	11,015	2,350
Cropland used for grain or row crops farmed on the contour..... farms reporting...	...	20	10	46	15
..... acres...	...	1,200	1,915	3,130	360
Land in strip-cropping systems for soil-erosion control..... farms reporting...	20	20	15	30	10
..... acres...	700	495	215	1,350	250
System of terraces on crop and pasture land..... farms reporting...	...	10	5	41	5
..... acres...	...	550	150	2,945	50
<b>FARM OPERATORS BY AGE</b>					
Operators reporting age..... number...	1,122	616	1,416	1,732	805
Under 25 years..... number...	120	60	195	155	60
25 to 34 years..... number...	346	255	420	555	192
35 to 44 years..... number...	325	176	415	462	202
45 to 54 years..... number...	171	115	246	395	200
55 to 64 years..... number...	130	10	125	130	111
65 or more years..... number...	30	...	15	35	40
Average age..... years...	38.9	35.4	37.8	39.0	42.1
<b>OFF-FARM WORK AND OTHER INCOME</b>					
Farm operators—					
Working off their farms, total..... operators reporting...	541	330	840	650	306
1 to 99 days..... operators reporting...	246	165	315	385	140
100 to 199 days..... operators reporting...	75	15	165	95	55
200 or more days..... operators reporting...	220	150	360	170	111
With other members of family working off farm..... operators reporting...	101	55	175	185	60
With income from sources other than farm operated and off-farm work..... operators reporting...	225	115	310	280	130
With other income of family exceeding value of agricultural products sold..... operators reporting...	215	115	370	150	100
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	586	296	591	1,087	529
With other members of family working off farm..... operators reporting...	85	70	65	211	55
With income from sources other than farm operated..... operators reporting...	80	65	70	160	71
With other income of family exceeding value of agricultural products sold..... operators reporting...	40	5	20	25	20

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...	44,350	35,816	17,156	14,883	95	3,682
.....number...	45,764	37,134	17,683	15,496	98	3,857
Corn pickers.....farms reporting...	30,817	25,246	11,347	10,708	80	3,111
.....number...	31,289	25,676	11,472	10,922	93	3,189
Pick-up balers.....farms reporting...	28,230	24,326	10,993	10,833	92	2,408
.....number...	28,414	24,492	11,056	10,916	96	2,424
Field forage harvesters.....farms reporting...	11,478	10,860	4,641	4,928	67	1,224
.....number...	12,196	11,553	4,886	5,282	79	1,306
Motortrucks.....farms reporting...	63,614	44,593	23,790	16,650	257	3,896
.....number...	75,700	55,157	28,688	21,262	521	4,686
Tractors.....farms reporting...	101,824	61,852	35,096	21,039	261	5,456
.....number...	194,143	136,039	70,500	51,994	951	12,594
Tractors other than garden.....farms reporting...	99,386	61,294	34,654	20,964	245	5,431
.....number...	169,782	122,116	62,712	46,993	847	11,564
1 tractor.....farms reporting...	51,009	21,072	14,868	4,743	35	1,426
2 tractors.....farms reporting...	33,032	25,912	13,970	9,426	95	2,421
3 tractors.....farms reporting...	11,123	10,301	4,267	4,825	34	1,175
4 tractors.....farms reporting...	2,851	2,695	1,011	1,339	23	322
5 or more tractors.....farms reporting...	1,371	1,314	538	631	58	87
Wheel tractors.....farms reporting...	99,016	61,119	34,524	20,919	245	5,431
.....number...	165,622	119,040	61,053	45,834	756	11,397
Crawler tractors.....farms reporting...	3,700	2,718	1,522	1,000	46	150
.....number...	4,160	3,076	1,659	1,159	91	167
Garden tractors.....farms reporting...	23,170	13,160	7,368	4,702	90	1,000
.....number...	24,361	13,923	7,788	5,001	104	1,030
Automobiles.....farms reporting...	102,225	60,507	34,253	20,633	240	5,381
.....number...	130,682	78,021	43,141	27,356	434	7,090
Automobiles and/or motortrucks.....farms reporting...	107,833	63,811	36,489	21,413	288	5,621
Telephone.....farms reporting...	89,493	54,062	30,416	18,697	280	4,669
Home freezer.....farms reporting...	71,854	44,902	24,632	16,332	204	3,734
Milking machine.....farms reporting...	37,743	31,573	15,356	13,041	67	3,109
Electric milk cooler.....farms reporting...	26,869	24,670	11,324	10,680	43	2,613
Bulk-type milk cooler.....farms reporting...	8,426	8,294	3,261	4,095	16	922
Crop drier (for grain, forage, or other crops).....farms reporting...	1,380	1,262	531	647	17	67
Power-operated elevator, conveyor, or blower.....farms reporting...	41,366	35,539	17,244	14,622	148	3,525
<b>Farms by kind of road on which located:</b>						
Hard surface.....farms reporting...	47,068	27,219	15,521	9,016	181	2,501
Gravel, shell, or shale.....farms reporting...	53,052	31,942	18,190	10,519	88	2,745
Dirt or unimproved.....farms reporting...	10,569	5,686	3,212	1,982	12	480
Less than 1 mile to a hard surface road.....farms reporting...	4,594	2,434	1,298	871	..	245
1 or more miles to a hard surface road.....farms reporting...	5,975	3,272	1,914	1,111	12	235
1 mile.....farms reporting...	2,958	1,667	991	551	10	115
2 or 3 miles.....farms reporting...	2,560	1,368	748	514	1	105
4 miles.....farms reporting...	235	130	100	20	..	10
5 or more miles.....farms reporting...	222	107	75	26	1	5
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>						
Hired workers.....farms reporting...	13,449	12,083	6,028	4,973	222	860
.....persons...	31,879	29,540	15,561	11,093	1,466	1,420
Regular hired workers (employed 150 or more days).....farms reporting...	7,256	6,865	3,385	2,856	201	423
.....persons...	12,161	11,635	5,917	4,339	811	568
<b>Farms reporting by number of regular hired workers:</b>						
1 hired worker.....farms reporting...	5,279	4,948	2,399	2,133	64	352
2 hired workers.....farms reporting...	1,142	1,096	571	446	37	42
3 or 4 hired workers.....farms reporting...	512	507	233	195	52	27
5 to 9 hired workers.....farms reporting...	250	242	144	68	30	..
10 or more hired workers.....farms reporting...	73	72	38	14	18	2
<b>RESIDENCE OF FARM OPERATOR</b>						
Residing on farm operated.....operators reporting...	103,140	60,548	34,868	20,565	222	4,893
Not residing on farm operated.....operators reporting...	5,061	2,653	1,337	548	57	711
Operators not reporting residence.....number...	3,564	1,841	1,184	495	10	152
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	86,348	57,460	31,595	20,310	256	5,299
.....acres on which used...	4,716,211	4,150,860	1,732,191	1,905,502	31,683	481,484
.....tons...	616,570	544,290	237,615	242,692	6,415	57,568
Dry materials.....farms reporting...	85,722	57,029	31,399	20,135	256	5,279
.....tons...	599,311	528,298	230,727	235,277	6,317	55,977
Liquid materials.....farms reporting...	5,029	4,083	1,860	1,753	13	457
.....tons...	17,259	15,992	6,888	7,415	98	1,591
<b>Crops on which used—</b>						
Hay and cropland pasture.....farms reporting...	12,238	9,527	5,019	3,666	57	785
.....acres...	275,331	236,093	113,793	97,507	2,368	22,425
Dry materials.....farms reporting...	12,173	9,472	4,999	3,641	52	780
.....tons...	35,536	30,190	15,154	11,919	366	2,751
Liquid materials.....farms reporting...	110	95	50	50	5	5
.....tons...	146	104	44	42	3	15
Other pasture (not cropland).....farms reporting...	1,468	1,147	561	533	2	51
.....acres...	22,666	19,191	9,096	9,170	200	725
Dry materials.....farms reporting...	1,458	1,137	556	533	2	46
.....tons...	2,697	2,253	1,074	1,081	24	74
Liquid materials.....farms reporting...	15	15	5	5	..	5
.....tons...	13	13	1	2	..	10
Corn.....farms reporting...	61,494	44,444	22,726	17,017	144	4,557
.....acres...	1,731,759	1,530,113	596,771	723,379	10,600	199,363
Dry materials.....farms reporting...	60,838	43,978	22,315	16,797	144	4,522
.....tons...	196,481	173,075	68,741	80,858	1,505	21,971
Liquid materials.....farms reporting...	3,459	2,819	1,155	1,290	2	372
.....tons...	9,036	8,356	3,072	3,950	37	1,297

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...	602	475	901	1,332	372
.....number...	639	515	942	1,374	387
Corn pickers.....farms reporting...	442	406	706	1,252	305
.....number...	449	421	732	1,277	310
Pick-up balers.....farms reporting...	447	316	365	992	288
.....number...	453	316	370	997	288
Field forage harvesters.....farms reporting...	216	190	125	576	117
.....number...	226	210	130	622	118
Mototrucks.....farms reporting...	862	446	886	1,192	510
.....number...	1,070	577	1,066	1,410	563
Tractors.....farms reporting...	1,062	606	1,326	1,707	755
.....number...	2,416	1,587	2,868	4,190	1,533
Tractors other than garden.....farms reporting...	1,052	606	1,321	1,707	745
.....number...	2,204	1,466	2,633	3,855	1,406
1 tractor.....farms reporting...	290	85	440	310	301
2 tractors.....farms reporting...	475	290	575	805	276
3 tractors.....farms reporting...	210	145	225	470	125
4 tractors.....farms reporting...	65	70	60	90	37
5 or more tractors.....farms reporting...	12	16	21	32	6
Wheel tractors.....farms reporting...	1,052	606	1,321	1,707	745
.....number...	2,173	1,441	2,607	3,794	1,382
Crawler tractors.....farms reporting...	31	25	26	51	17
.....number...	31	25	26	61	24
Garden tractors.....farms reporting...	207	121	225	325	122
.....number...	212	121	235	335	127
Automobiles.....farms reporting...	1,017	606	1,326	1,682	750
.....number...	1,338	888	1,741	2,168	955
Automobiles and/or mototrucks.....farms reporting...	1,107	616	1,361	1,727	810
Telephone.....farms reporting...	967	531	1,056	1,497	618
Home freezer.....farms reporting...	701	436	856	1,277	464
Milking machine.....farms reporting...	562	360	485	1,316	386
Electric milk cooler.....farms reporting...	532	300	330	1,136	315
Bulk-type milk cooler.....farms reporting...	171	145	100	391	115
Crop drier (for grain, forage, or other crops).....farms reporting...	6	10	5	41	5
Power-operated elevator, conveyor, or blower.....farms reporting...	612	446	711	1,347	409
<b>Farms by kind of road on which located:</b>					
Hard surface.....farms reporting...	556	276	596	741	332
Gravel, shell, or shale.....farms reporting...	491	305	715	836	398
Dirt or unimproved.....farms reporting...	80	45	120	155	80
Less than 1 mile to a hard surface road.....farms reporting...	40	15	85	60	45
1 or more miles to a hard surface road.....farms reporting...	40	30	35	95	35
1 mile.....farms reporting...	20	15	20	40	20
2 or 3 miles.....farms reporting...	20	5	15	55	10
4 miles.....farms reporting...	...	5	...	...	5
5 or more miles.....farms reporting...	...	5	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>					
Hired workers.....farms reporting...	172	166	131	292	99
.....persons...	289	240	258	394	239
Regular hired workers (employed 150 or more days).....farms reporting...	92	101	36	141	53
.....persons...	143	127	43	162	93
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	61	85	30	130	46
2 hired workers.....farms reporting...	25	6	5	1	5
3 or 4 hired workers.....farms reporting...	5	10	1	10	1
5 to 9 hired workers.....farms reporting...	...	...	...	...	...
10 or more hired workers.....farms reporting...	1	...	...	...	1
<b>RESIDENCE OF FARM OPERATOR</b>					
Residing on farm operated.....operators reporting...	972	531	1,075	1,632	683
Not residing on farm operated.....operators reporting...	140	75	330	75	91
Operators not reporting residence.....number...	15	20	26	30	61
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>					
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	1,022	601	1,376	1,662	638
.....acres on which used...	69,845	73,582	127,689	169,805	40,563
.....tons...	9,596	8,961	15,388	18,886	4,737
Dry materials.....farms reporting...	1,022	601	1,371	1,652	633
.....tons...	9,425	8,731	14,875	18,312	4,634
Liquid materials.....farms reporting...	65	75	130	147	40
.....tons...	171	230	513	574	103
Crops on which used—					
Hay and cropland pasture.....farms reporting...	156	121	100	316	92
.....acres...	5,170	3,188	2,295	9,300	2,472
Dry materials.....farms reporting...	156	121	95	316	92
.....tons...	633	412	222	1,151	333
Liquid materials.....farms reporting...	...	...	5	...	...
.....tons...	...	...	15	...	...
Other pasture (not cropland).....farms reporting...	16	15	10	10	...
.....acres...	175	265	175	110	...
Dry materials.....farms reporting...	16	15	5	10	...
.....tons...	14	47	3	10	...
Liquid materials.....farms reporting...	..	...	5	...	...
.....tons...	..	...	10	...	...
Corn.....farms reporting...	7	561	1,096	1,572	531
.....acres...	28,472	29,235	47,344	78,240	16,069
Dry materials.....farms reporting...	797	561	1,091	1,547	526
.....tons...	3,536	3,388	5,250	8,086	1,711
Liquid materials.....farms reporting...	50	55	95	147	25
.....tons...	148	183	385	517	64

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						
Wheat..... farms reporting...	55,790	40,589	20,947	15,461	76	4,105
..... acres...	990,339	823,281	333,773	394,236	2,017	93,255
Dry materials..... farms reporting...	55,214	40,158	20,741	15,266	76	4,075
..... tons...	129,954	108,384	45,097	51,020	344	11,923
Liquid materials..... farms reporting...	1,528	1,178	502	542	3	131
..... tons...	2,570	2,187	951	1,047	39	150
Sugar beets..... farms reporting...	3,206	3,146	1,423	1,400	2	321
..... acres...	74,201	73,816	29,564	37,062	420	6,770
Dry materials..... farms reporting...	3,126	3,066	1,383	1,360	2	321
..... tons...	20,805	20,706	8,416	10,264	90	1,936
Liquid materials..... farms reporting...	742	737	322	360	...	55
..... tons...	1,693	1,685	601	1,049	...	35
All other crops..... farms reporting...	57,204	42,978	23,076	15,588	213	4,101
..... acres...	1,621,915	1,468,366	649,194	644,148	16,078	158,946
Dry materials..... farms reporting...	56,696	42,580	22,840	15,447	212	4,081
..... tons...	213,838	193,690	92,245	80,135	3,988	17,322
Liquid materials..... farms reporting...	968	802	453	268	6	75
..... tons...	3,801	3,647	2,219	1,325	19	84
Lime or liming materials used during the year..... farms reporting...	9,019	6,735	3,459	2,714	59	503
..... acres limed...	165,047	137,851	64,363	60,789	1,879	10,820
..... tons...	389,715	328,031	153,199	143,571	3,631	27,630
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures..... farms reporting...						
Feed for livestock and poultry..... farms reporting...	111,235	65,032	37,379	21,608	289	5,756
..... dollars...	77,502	51,060	28,199	18,252	150	4,459
Under \$100..... farms reporting...	72,432,079	64,493,876	32,042,221	25,286,860	884,385	6,280,410
\$100 to \$999..... farms reporting...	12,777	4,534	2,946	1,146	6	436
\$1,000 to \$9,999..... farms reporting...	45,684	28,856	16,911	9,620	58	2,267
\$10,000 to \$49,999..... farms reporting...	10,062	9,001	4,388	3,729	27	857
\$50,000 to \$99,999..... farms reporting...	6,802	6,502	2,912	2,915	28	647
\$100,000 or more..... farms reporting...	2,177	2,167	1,042	842	31	252
Purchase of livestock and poultry..... farms reporting...	45,058	29,986	16,148	11,152	114	2,572
..... dollars...	47,808,260	44,258,407	19,169,176	19,504,636	990,635	4,633,960
Under \$1,000..... farms reporting...	36,168	21,788	12,321	7,697	55	1,715
\$1,000 to \$2,499..... farms reporting...	5,028	4,423	2,115	1,849	12	447
\$2,500 to \$4,999..... farms reporting...	2,015	1,930	962	765	2	201
\$5,000 to \$9,999..... farms reporting...	992	992	437	437	8	110
\$10,000 or more..... farms reporting...	855	853	313	404	37	99
Machine hire..... farms reporting...	61,047	38,868	22,274	13,175	140	3,279
..... dollars...	13,904,598	11,252,694	6,081,905	4,112,229	163,915	894,645
Under \$300..... farms reporting...	38,501	20,164	12,229	6,285	25	1,625
\$300 to \$999..... farms reporting...	21,260	17,455	9,474	6,355	79	1,547
\$1,000 or more..... farms reporting...	1,286	1,249	571	535	36	107
Hired labor..... farms reporting...	48,398	37,249	20,098	13,875	276	3,000
..... dollars...	51,119,792	48,713,566	26,758,107	16,494,262	3,057,510	2,403,687
Under \$200..... farms reporting...	22,754	14,409	8,162	4,836	36	1,375
\$200 to \$499..... farms reporting...	9,933	8,093	4,178	3,224	1	690
\$500 to \$999..... farms reporting...	5,609	4,943	2,474	2,103	5	361
\$1,000 to \$2,499..... farms reporting...	5,275	5,008	2,603	2,031	63	311
\$2,500 to \$4,999..... farms reporting...	2,556	2,540	1,413	942	27	158
\$5,000 to \$9,999..... farms reporting...	1,432	1,432	764	537	43	88
\$10,000 to \$19,999..... farms reporting...	594	588	391	142	40	15
\$20,000 to \$49,999..... farms reporting...	211	203	98	52	53	...
\$50,000 or more..... farms reporting...	34	33	15	8	8	2
Seeds, bulbs, plants, and trees..... farms reporting...	62,434	41,576	22,679	14,914	201	3,782
..... dollars...	13,533,701	12,046,226	5,687,845	4,377,124	979,532	1,001,725
Under \$100..... farms reporting...	30,996	14,405	9,783	3,536	30	1,056
\$100 to \$499..... farms reporting...	26,825	22,729	10,973	9,385	75	2,296
\$500 to \$999..... farms reporting...	3,210	3,088	1,228	1,497	37	326
\$1,000 or more..... farms reporting...	1,403	1,354	695	496	59	104
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	110,033	64,686	37,113	21,573	284	5,716
..... dollars...	39,948,422	33,900,532	15,836,190	14,622,085	340,282	3,101,975
Under \$100..... farms reporting...	28,472	4,797	3,995	467	20	315
\$100 to \$499..... farms reporting...	53,934	33,571	21,941	8,791	89	2,750
\$500 to \$999..... farms reporting...	19,548	18,399	8,294	8,077	75	1,953
\$1,000 to \$4,999..... farms reporting...	7,981	7,822	2,844	4,192	90	696
\$5,000 or more..... farms reporting...	98	97	39	46	10	2
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>						
All farm products sold..... total, dollars...	626,420,658	578,408,998	276,753,832	235,288,905	10,702,774	55,663,487
..... average per farm, dollars...	5,605	8,893	7,402	10,889	37,034	9,671
All crops sold..... dollars...	291,820,325	265,567,895	132,146,585	102,101,521	7,891,832	23,427,957
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	185,746,865	165,188,977	66,731,268	77,256,116	1,541,758	19,659,835
Vegetables sold..... dollars...	20,625,796	19,193,582	9,094,269	8,594,843	448,225	1,056,245
Fruits and nuts sold..... dollars...	57,863,099	54,743,809	37,155,071	13,158,830	2,328,515	2,101,393
Forest products and horticultural specialty products sold..... dollars...	27,584,565	26,441,527	19,165,977	3,091,732	3,573,334	610,484
All livestock and livestock products sold..... dollars...	334,600,333	312,841,103	144,607,247	133,187,384	2,810,942	32,235,530
Poultry and poultry products sold..... dollars...	32,778,900	29,811,628	18,835,983	8,608,443	670,676	1,696,526
Dairy products sold..... dollars...	166,066,594	160,131,026	66,851,357	74,727,695	633,125	17,918,849
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	135,754,839	122,898,449	58,919,907	49,851,246	1,507,141	12,620,155

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					
Wheat.....farms reporting...	627	496	1,116	1,431	435
.....acres...	10,425	14,814	26,056	34,305	7,655
Dry materials.....farms reporting...	627	491	1,106	1,421	430
.....tons...	1,434	1,978	3,352	4,283	876
Liquid materials.....farms reporting...	...	35	45	36	15
.....tons...	...	42	44	35	29
Sugar beets.....farms reporting...	75	45	126	25	50
.....acres...	1,445	1,110	2,385	780	1,050
Dry materials.....farms reporting...	75	45	126	25	50
.....tons...	442	365	661	191	277
Liquid materials.....farms reporting...	15	10	20	...	10
.....tons...	9	5	11	...	10
All other crops.....farms reporting...	786	500	1,046	1,296	473
.....acres...	24,155	24,970	49,434	47,070	13,317
Dry materials.....farms reporting...	781	500	1,036	1,291	473
.....tons...	3,366	2,541	5,387	4,591	1,437
Liquid materials.....farms reporting...	15	...	30	...	...
.....tons...	14	...	48	22	...
Lime or liming materials used during the year.....farms reporting...	86	50	90	216	61
.....acres limed...	1,675	1,135	2,110	4,995	905
.....tons...	3,550	2,425	5,935	13,510	2,210
<b>SPECIFIED FARM EXPENDITURES</b>					
Any of the following specified expenditures.....farms reporting...					
Feed for livestock and poultry.....farms reporting...	1,127	626	1,431	1,737	835
.....dollars...	872	496	790	1,672	629
Under \$100.....farms reporting...	1,456,205	755,260	837,375	2,494,485	737,085
\$100 to \$999.....farms reporting...	60	60	125	120	71
\$1,000 to \$1,999.....farms reporting...	446	216	385	840	380
\$2,000 to \$4,999.....farms reporting...	180	100	170	300	107
\$5,000 or more.....farms reporting...	125	100	80	302	40
Purchase of livestock and poultry.....farms reporting...	61	20	30	110	31
.....dollars...	517	301	445	972	337
Under \$1,000.....farms reporting...	1,019,360	889,345	346,310	2,071,490	307,455
\$1,000 to \$2,999.....farms reporting...	315	175	360	625	240
\$3,000 to \$4,999.....farms reporting...	111	50	40	175	71
\$5,000 to \$9,999.....farms reporting...	50	35	30	71	15
\$10,000 or more.....farms reporting...	25	15	15	45	10
Machine hire.....farms reporting...	16	26	...	56	1
.....dollars...	686	321	775	1,021	476
Under \$300.....farms reporting...	176,585	93,345	207,345	299,290	118,085
\$300 to \$999.....farms reporting...	355	135	405	485	245
\$1,000 or more.....farms reporting...	310	176	345	500	216
Hired labor.....farms reporting...	21	10	25	36	15
.....dollars...	592	421	601	1,022	364
Under \$200.....farms reporting...	811,145	406,300	421,857	481,760	282,625
\$200 to \$499.....farms reporting...	220	160	320	475	200
\$500 to \$999.....farms reporting...	130	70	130	295	65
\$1,000 to \$2,999.....farms reporting...	50	75	85	110	41
\$3,000 to \$4,999.....farms reporting...	85	75	15	100	36
\$5,000 to \$9,999.....farms reporting...	66	20	25	36	11
\$10,000 to \$19,999.....farms reporting...	30	21	21	6	10
\$20,000 to \$49,999.....farms reporting...	10	...	5	...	...
\$50,000 or more.....farms reporting...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	781	445	956	1,126	474
.....dollars...	196,635	155,565	238,837	264,815	145,873
Under \$100.....farms reporting...	290	60	285	250	171
\$100 to \$499.....farms reporting...	400	300	300	770	266
\$500 to \$999.....farms reporting...	60	65	85	100	16
\$1,000 or more.....farms reporting...	31	20	26	6	21
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	1,117	626	1,426	1,737	810
.....dollars...	612,965	469,700	715,203	986,135	317,972
Under \$100.....farms reporting...	75	35	80	40	85
\$100 to \$499.....farms reporting...	560	195	760	770	465
\$500 to \$999.....farms reporting...	350	225	440	720	218
\$1,000 to \$4,999.....farms reporting...	131	171	145	207	42
\$5,000 or more.....farms reporting...	1	...	1	...	...
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>					
All farm products sold.....total, dollars...	10,497,855	7,253,307	11,980,241	20,427,778	5,504,306
.....average per farm, dollars...	9,315	11,587	8,372	11,760	6,592
All crops sold.....dollars...	4,224,806	3,415,103	8,448,835	5,256,317	2,082,896
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	2,554,378	3,115,322	7,096,973	5,159,280	1,733,882
Vegetables sold.....dollars...	549,735	118,000	263,725	65,730	59,055
Fruits and nuts sold.....dollars...	610,779	170,115	1,081,241	1,139	238,119
Forest products and horticultural specialty products sold.....dollars...	509,914	11,666	6,896	30,168	51,840
All livestock and livestock products sold.....dollars...	6,273,049	3,838,204	3,531,406	15,171,461	3,421,410
Poultry and poultry products sold.....dollars...	577,498	128,987	166,540	560,415	263,086
Dairy products sold.....dollars...	3,328,159	2,243,250	1,800,705	8,701,190	1,845,545
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	2,367,392	1,465,967	1,564,161	5,909,856	1,312,779

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 .....	farms reporting... 68,015	45,580	24,451	17,047	135	3,947
	number... 1,642,696	1,447,594	646,905	641,138	15,250	144,301
Cows, including heifers that have calved .....	farms reporting... 58,069	40,357	21,405	15,323	108	3,521
	number... 719,913	644,390	287,874	286,175	4,546	65,795
Milk cows .....	farms reporting... 51,774	37,155	19,389	14,398	79	3,289
	number... 628,044	573,021	251,133	258,686	2,123	61,079
Heifers and heifer calves .....	farms reporting... 57,003	40,065	20,985	15,390	114	3,576
	number... 566,195	496,925	220,843	221,839	3,941	50,302
Steers and bulls including steer and bull calves .....	farms reporting... 48,671	34,573	17,928	13,443	115	3,087
	number... 356,588	306,279	138,188	133,124	6,763	28,204
Farms reporting by number on hand:						
Cattle and calves—						
1 head .....	farms reporting... 2,505	775	505	205	...	65
2 to 4 head .....	farms reporting... 8,664	2,531	1,691	675	...	165
5 to 9 head .....	farms reporting... 11,330	4,264	2,992	1,002	10	260
10 to 19 head .....	farms reporting... 15,383	9,821	6,317	2,791	23	690
20 to 49 head .....	farms reporting... 22,301	20,373	10,157	8,359	21	1,836
50 to 99 head .....	farms reporting... 6,572	6,567	2,349	3,391	35	792
100 to 499 head .....	farms reporting... 1,233	1,224	430	612	44	138
500 or more head .....	farms reporting... 27	25	10	12	2	1
Cows, including heifers that have calved—						
1 head .....	farms reporting... 6,634	2,388	1,531	652	...	205
2 to 4 head .....	farms reporting... 23,446	11,391	7,692	2,992	27	680
5 to 9 head .....	farms reporting... 15,584	14,259	7,437	5,650	1	1,171
10 to 19 head .....	farms reporting... 7,554	7,478	3,045	3,523	25	885
20 to 49 head .....	farms reporting... 3,942	3,942	1,406	2,022	32	481
50 to 74 head .....	farms reporting... 695	694	226	381	7	80
75 to 99 head .....	farms reporting... 120	115	37	59	8	11
100 or more head .....	farms reporting... 94	91	31	44	8	8
Milk cows—						
1 head .....	farms reporting... 6,211	2,336	1,469	641	10	216
2 to 4 head .....	farms reporting... 20,697	10,662	7,091	2,911	25	635
5 to 9 head .....	farms reporting... 13,937	13,237	6,756	5,416	10	1,055
10 to 19 head .....	farms reporting... 6,856	6,851	2,707	3,289	10	845
20 to 49 head .....	farms reporting... 3,388	3,387	1,149	1,772	15	451
50 to 74 head .....	farms reporting... 548	548	178	299	1	70
75 to 99 head .....	farms reporting... 86	86	25	47	3	11
100 or more head .....	farms reporting... 51	48	14	23	5	6
Horses and/or mules .....	farms reporting... 14,227	8,045	4,251	3,036	38	720
	number... 34,799	19,574	11,019	6,761	360	1,434
Hogs and pigs .....	farms reporting... 33,915	20,834	10,857	7,797	91	2,089
	number... 966,140	802,238	379,920	323,721	7,928	90,669
Born since June 1 .....	farms reporting... 23,988	15,603	7,802	6,123	69	1,609
	number... 614,784	513,160	240,384	208,497	5,435	58,844
Born before June 1 .....	farms reporting... 26,273	16,633	6,672	6,224	69	1,668
	number... 351,356	289,078	139,536	115,224	2,493	31,825
Sheep and lambs .....	farms reporting... 4,892	2,710	1,723	1,723	17	442
	number... 485,228	394,454	227,390	130,893	2,468	33,703
Lambs under 1 year old .....	farms reporting... 6,225	4,106	2,319	1,413	17	357
	number... 208,313	176,437	101,855	57,937	940	15,705
Sheep 1 year old and over .....	farms reporting... 7,135	4,627	2,570	1,623	17	417
	number... 276,915	218,017	125,535	72,956	1,528	17,998
Ewes .....	farms reporting... 7,030	4,587	2,550	1,603	17	417
	number... 264,069	208,374	119,646	70,035	1,468	17,225
Rams and wethers .....	farms reporting... 5,367	3,540	1,915	1,291	12	317
	number... 12,846	9,643	5,089	2,921	60	773
Chickens 4 months old and over .....	farms reporting... 50,313	30,009	17,232	10,209	98	2,470
	number... 8,449,204	6,905,857	4,107,666	2,274,776	40,010	483,405
Livestock and livestock products sold:						
Cattle and calves sold alive .....	farms reporting... 60,553	43,978	23,465	16,486	125	3,902
	number... 743,024	670,938	314,837	284,877	5,969	65,255
	dollars... 97,591,585	89,713,615	41,959,240	37,516,430	1,182,905	9,055,040
Hogs and pigs sold alive .....	farms reporting... 25,602	17,568	9,040	6,632	78	1,818
	number... 1,066,494	937,361	464,887	357,991	9,898	104,585
	dollars... 31,994,820	28,120,830	13,946,610	10,739,730	296,940	3,137,550
Sheep and lambs sold alive .....	farms reporting... 6,553	4,309	2,395	1,540	12	362
	number... 287,252	240,022	137,630	79,530	1,380	21,482
	dollars... 4,308,780	3,600,330	2,064,450	1,192,950	20,700	322,230
Milk and cream sold <sup>1</sup> .....	farms reporting... 43,110	34,522	17,749	13,615	55	3,103
	pounds... 4,658,946,422	4,449,061,863	1,884,335,014	2,056,291,312	17,264,719	491,170,818
	dollars... 166,066,594	160,131,026	66,851,357	74,727,695	633,125	17,918,849
Chickens including broilers sold .....	farms reporting... 23,467	16,546	9,476	5,643	49	1,378
	dollars... 5,252,999	4,819,314	3,199,461	1,404,096	7,929	207,828
Chicken eggs sold .....	farms reporting... 31,132	20,769	12,033	6,973	55	1,708
	dozens... 76,265,476	67,535,177	41,013,181	21,447,046	331,240	4,743,710
	dollars... 21,354,331	18,909,849	11,483,692	6,005,172	92,747	1,328,238
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting... 20,421	14,187	7,163	5,464	52	1,508	
number of litters... 172,039	146,952	69,995	59,226	1,050	16,681	
1 or 2 litters .....	farms reporting... 6,132	3,052	1,652	1,134	6	260
3 to 9 litters .....	farms reporting... 8,492	5,862	2,956	2,209	27	670
10 to 19 litters .....	farms reporting... 3,957	3,507	1,739	1,377	6	385
20 to 39 litters .....	farms reporting... 1,350	1,290	624	538	2	126
40 to 69 litters .....	farms reporting... 362	350	141	153	5	51
70 or more litters .....	farms reporting... 123	126	51	53	6	16
June 2 to November 30 .....	farms reporting... 16,614	11,765	5,784	4,667	36	1,278
	number of litters... 86,689	72,961	34,236	29,991	370	8,364
December 1 to June 1 .....	farms reporting... 15,027	11,193	5,738	4,237	45	1,173
	number of litters... 85,350	73,991	35,759	29,235	680	8,317

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>LIVESTOCK AND LIVESTOCK PRODUCTS</b>					
Cattle and calves.....	farms reporting... 787	436	595	1,576	553
	number... 27,329	18,142	14,505	68,804	15,521
Cows, including heifers that have calved.....	farms reporting... 697	395	520	1,411	498
	number... 13,121	7,680	6,615	31,068	7,311
Milk cows.....	farms reporting... 642	385	485	1,326	451
	number... 11,730	7,375	6,290	29,133	6,551
Heifers and heifer calves.....	farms reporting... 717	400	485	1,451	523
	number... 9,241	6,465	4,990	23,740	5,866
Steers and bulls including steer and bull calves.....	farms reporting... 652	341	400	1,306	388
	number... 4,967	3,997	2,900	13,996	2,344
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....	farms reporting... 5	...	40	5	15
	number... 25	35	25	40	40
2 to 4 head.....	farms reporting... 75	20	85	60	20
	number... 130	65	130	195	170
5 to 9 head.....	farms reporting... 405	205	240	730	256
	number... 126	96	55	475	40
10 to 19 head.....	farms reporting... 20	25	10	71	12
	number... 1	...	...	...	...
20 to 49 head.....	farms reporting... 1	...	...	...	...
	number... 1	...	...	...	...
50 to 99 head.....	farms reporting... 1	...	...	...	...
	number... 1	...	...	...	...
100 to 499 head.....	farms reporting... 1	...	...	...	...
	number... 1	...	...	...	...
500 or more head.....	farms reporting... 1	...	...	...	...
	number... 1	...	...	...	...
Cows, including heifers that have calved—					
1 head.....	farms reporting... 35	20	55	35	60
	number... 140	80	165	170	125
2 to 4 head.....	farms reporting... 230	90	195	470	186
	number... 175	140	60	420	90
5 to 9 head.....	farms reporting... 96	50	40	275	20
	number... 20	15	5	25	15
10 to 19 head.....	farms reporting... 20	15	5	25	15
	number... 1	...	...	10	1
20 to 49 head.....	farms reporting... 1	...	...	6	1
	number... 1	...	...	6	1
50 to 99 head.....	farms reporting... 1	...	...	6	1
	number... 1	...	...	6	1
100 or more head.....	farms reporting... 1	...	...	6	1
	number... 1	...	...	6	1
Milk cows—					
1 head.....	farms reporting... 30	20	60	45	61
	number... 130	75	150	170	110
2 to 4 head.....	farms reporting... 215	90	170	420	160
	number... 165	140	60	390	90
5 to 9 head.....	farms reporting... 91	45	40	260	15
	number... 10	15	5	25	15
10 to 19 head.....	farms reporting... 1	...	...	10	1
	number... 1	...	...	10	1
20 to 49 head.....	farms reporting... 1	...	...	6	1
	number... 1	...	...	6	1
50 to 99 head.....	farms reporting... 1	...	...	6	1
	number... 1	...	...	6	1
100 or more head.....	farms reporting... 1	...	...	6	1
	number... 1	...	...	6	1
Horses and/or mules.....					
	farms reporting... 182	100	115	241	82
	number... 356	175	245	499	159
Hogs and pigs.....					
	farms reporting... 291	215	465	816	302
	number... 11,335	8,900	15,100	42,955	12,379
Born since June 1.....	farms reporting... 211	150	340	656	252
	number... 6,730	5,855	10,245	27,775	8,239
Born before June 1.....	farms reporting... 216	190	360	701	201
	number... 4,605	3,045	4,855	15,180	4,140
Sheep and lambs.....					
	farms reporting... 36	50	95	176	85
	number... 4,596	2,960	3,995	18,957	3,195
Lambs under 1 year old.....	farms reporting... 26	45	75	146	65
	number... 2,055	850	1,435	10,305	1,060
Sheep 1 year old and over.....	farms reporting... 36	40	95	166	80
	number... 2,541	2,110	2,560	8,652	2,135
Ewes.....	farms reporting... 36	40	95	166	80
	number... 2,440	2,045	2,435	8,245	2,060
Rams and wethers.....	farms reporting... 31	30	70	136	50
	number... 101	65	125	407	75
Chickens 4 months old and over.....					
	farms reporting... 542	255	435	881	357
	number... 154,815	49,735	63,995	175,395	39,465
Livestock and livestock products sold:					
Cattle and calves sold alive.....					
	farms reporting... 767	441	565	1,596	533
	number... 14,242	8,080	7,010	29,912	6,011
	dollars... 1,976,230	1,105,440	989,995	4,241,565	741,810
Hogs and pigs sold alive.....					
	farms reporting... 236	175	380	771	256
	number... 10,580	10,655	17,130	48,255	17,965
	dollars... 317,400	319,650	513,900	1,447,650	538,950
Sheep and lambs sold alive.....					
	farms reporting... 36	30	80	151	65
	number... 3,095	2,110	3,360	11,312	1,605
	dollars... 46,425	31,650	50,400	169,680	24,075
Milk and cream sold <sup>1</sup> .....					
	farms reporting... 607	340	430	1,331	395
	pounds... 92,533,764	60,378,978	48,702,354	237,037,315	52,518,407
	dollars... 3,328,159	2,243,250	1,800,705	8,701,190	1,845,545
Chickens including broilers sold.....					
	farms reporting... 271	165	285	495	162
	dollars... 117,683	14,515	17,511	37,128	20,991
Chicken eggs sold.....					
	farms reporting... 366	180	305	630	227
	dozens... 1,628,715	408,080	523,195	1,867,255	316,465
	dollars... 456,040	114,262	146,494	522,832	88,610
Litters farrowed December 1, 1958, to November 30, 1959.....					
	farms reporting... 186	155	310	651	206
	number of litters... 1,705	1,480	2,745	8,051	2,700
1 or 2 litters.....	farms reporting... 45	30	75	75	35
	number of litters... 85	75	140	285	85
3 to 9 litters.....	farms reporting... 40	35	65	185	60
	number of litters... 5	10	20	76	15
10 to 19 litters.....	farms reporting... 10	5	10	25	1
	number of litters... 1	...	...	5	10
20 to 39 litters.....	farms reporting... 166	120	270	551	171
	number of litters... 875	865	1,395	3,944	1,285
40 to 99 litters.....	farms reporting... 136	120	235	526	156
	number of litters... 830	615	1,350	4,107	1,415
100 or more litters.....	farms reporting... 1	...	...	...	...
	number of litters... 1	...	...	...	...

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—Continued</b>						
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	13,346	7,792	5,301	2,028	125	338
.....acres...	210,191	181,144	121,158	46,253	8,467	5,266
Apples <sup>3</sup> .....farms reporting...	9,542	5,603	3,745	1,482	94	282
Trees of all ages.....number...	2,972,934	2,616,371	1,730,888	673,265	125,403	86,815
Trees not of bearing age.....number...	842,016	734,446	493,027	207,080	13,479	20,860
Trees of bearing age.....number...	2,130,918	1,881,925	1,237,861	466,185	111,924	65,955
Quantity harvested.....bushels...	13,312,133	13,016,807	8,586,553	3,369,404	672,050	388,800
Cherries, sour <sup>3</sup> .....farms reporting...	6,539	4,125	2,881	995	78	171
Trees of all ages.....number...	4,376,409	3,796,222	2,621,708	910,919	194,525	69,070
Trees not of bearing age.....number...	973,554	772,715	495,990	223,700	41,225	11,800
Trees of bearing age.....number...	3,402,855	3,023,507	2,125,718	687,219	153,300	57,270
Quantity harvested.....pounds...	169,249,375	160,875,795	114,014,338	37,172,872	6,476,990	3,211,595
Cherries, sweet <sup>3</sup> .....farms reporting...	3,981	2,549	1,783	624	52	90
Trees of all ages.....number...	720,762	614,202	431,421	134,876	41,115	6,790
Trees not of bearing age.....number...	377,074	297,984	196,654	73,655	25,700	1,975
Trees of bearing age.....number...	343,688	316,218	234,767	61,221	15,415	4,815
Quantity harvested.....pounds...	28,585,883	27,836,568	20,811,928	5,132,545	1,469,875	422,220

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.<sup>3</sup>Does 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
<b>SPECIFIED CROPS HARVESTED—Continued</b>					
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	121	26	70	50	71
.....acres...	2,339	526	1,395	157	849
Apples <sup>3</sup> .....farms reporting...	91	25	55	45	66
Trees of all ages.....number...	41,080	3,855	22,360	3,370	16,150
Trees not of bearing age.....number...	8,860	1,750	7,850	100	2,300
Trees of bearing age.....number...	32,220	2,105	14,510	3,270	13,850
Quantity harvested.....bushels...	197,215	7,775	102,140	460	81,210
Cherries, sour <sup>3</sup> .....farms reporting...	65	16	45	5	40
Trees of all ages.....number...	32,440	6,280	20,705	10	9,635
Trees not of bearing age.....number...	7,025	...	4,660	...	115
Trees of bearing age.....number...	25,415	6,280	16,045	10	9,520
Quantity harvested.....pounds...	1,358,695	388,100	1,221,925	100	242,775
Cherries, sweet <sup>3</sup> .....farms reporting...	35	10	20	5	20
Trees of all ages.....number...	2,955	10	2,890	5	930
Trees not of bearing age.....number...	1,400	...	575	...	...
Trees of bearing age.....number...	1,555	10	2,315	5	930
Quantity harvested.....pounds...	51,425	75	355,120	...	15,600