

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
FARMS, ACREAGE, AND VALUE						
Farms.....	100,049	58,843	36,669	14,759	414	7,001
Percent distribution.....	xxx	100.0	62.3	25.1	0.7	11.9
Land in farms.....	11,881,811	8,979,501	4,872,384	2,964,346	163,922	978,849
Percent distribution.....	xxx	100.0	54.3	33.0	1.8	10.9
Average size of farm.....	118.8	152.6	132.9	200.9	395.9	139.8
Value of land and buildings:						
Average per farm.....	21,408	28,131	23,173	37,289	157,723	34,168
Average per acre.....	184.42	187.38	172.75	180.90	412.61	249.46
Land in farms according to use:						
Cropland harvested.....	90,839	55,738	33,864	14,697	394	6,783
acres.....	4,974,902	4,208,667	2,074,400	1,467,825	78,209	588,233
1 to 9 acres.....	13,734	2,703	2,420	130	23	130
10 to 19 acres.....	11,829	2,598	2,047	375	16	160
20 to 29 acres.....	9,406	3,529	2,852	461	16	200
30 to 49 acres.....	16,983	10,819	7,816	1,902	16	1,085
50 to 99 acres.....	26,260	23,684	13,942	6,389	126	3,227
100 to 199 acres.....	10,687	10,520	4,297	4,364	94	1,765
200 to 499 acres.....	1,804	1,763	472	1,019	74	198
500 to 999 acres.....	111	101	18	48	19	16
1,000 or more acres.....	25	21	...	9	10	2
Cropland used only for pasture.....	40,733	26,148	15,334	7,370	178	3,266
acres.....	857,152	641,447	365,016	201,310	12,481	62,640
Cropland not harvested and not pastured.....	35,745	18,350	11,478	4,878	138	1,856
acres.....	858,373	451,669	276,108	132,135	9,465	33,961
Soil-improvement grasses and legumes.....	10,307	5,636	3,520	1,499	59	558
acres.....	217,753	125,240	79,054	34,169	3,967	8,050
Other cropland (idle and crop failure).....	28,899	14,569	9,086	3,914	99	1,470
acres.....	640,620	326,429	197,054	97,966	5,498	25,911
Woodland pastured.....	25,002	16,659	10,091	5,211	91	1,266
acres.....	655,851	487,941	284,255	177,227	2,909	23,550
Woodland not pastured.....	57,434	34,865	21,429	9,604	275	3,557
acres.....	2,232,763	1,508,074	938,251	429,785	29,928	110,110
Other pasture (not cropland and not woodland).....	48,574	32,483	18,973	9,280	219	4,011
acres.....	1,506,280	1,171,507	648,650	396,873	17,976	108,008
Improved pasture.....	14,505	12,010	6,414	3,899	124	1,573
acres.....	276,715	245,469	129,804	81,209	7,331	27,125
Irrigated land in farms.....	884	775	422	234	38	81
acres.....	17,746	16,845	5,641	5,295	2,266	3,643
Land use practices:						
Cropland in cover crops.....	7,665	5,840	2,948	1,733	72	1,087
acres.....	146,244	129,351	60,933	44,651	4,932	18,835
Cropland used for grain or row crops farmed on the contour.....	12,199	9,344	5,120	2,970	141	1,113
acres.....	456,273	402,541	195,932	138,549	10,974	57,086
Land in strip-cropping systems for soil-erosion control.....	15,877	12,751	6,796	4,003	165	1,787
acres.....	796,664	714,366	335,149	261,044	21,067	97,096
System of terraces on crop and pasture land.....	3,247	2,477	1,381	776	45	275
acres.....	93,550	76,336	41,572	22,602	5,322	6,840
FARM OPERATORS BY AGE						
Operators reporting age.....	99,137	58,211	36,221	14,641	393	6,956
Under 25 years.....	1,547	1,012	346	125	6	535
25 to 34 years.....	11,911	8,220	3,276	1,999	75	2,870
35 to 44 years.....	22,380	13,903	7,717	4,225	138	1,823
45 to 54 years.....	25,153	15,257	9,813	4,260	117	1,067
55 to 64 years.....	20,416	13,186	9,833	2,828	40	485
65 or more years.....	17,730	6,633	5,236	1,204	17	176
Average age.....	50.4	48.6	51.3	47.3	43.7	37.5
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	51,185	21,322	12,817	5,834	95	2,576
1 to 99 days.....	12,852	10,166	5,467	3,091	52	1,556
100 to 199 days.....	7,573	3,428	2,118	965	15	330
200 or more days.....	30,760	7,728	5,232	1,778	28	690
With other members of family working off farm.....	13,868	5,233	3,143	1,590	30	470
With income from sources other than farm operated and off-farm work.....	21,406	8,811	5,418	2,585	38	770
With other income of family exceeding value of agricultural products sold.....	33,457	7,345	5,110	1,593	32	610
Operators not working off their farms or not reporting as to work off their farms.....	48,864	37,521	23,852	8,925	319	4,425
With other members of family working off farm.....	8,689	5,961	3,800	1,597	44	520
With income from sources other than farm operated.....	18,631	10,097	7,159	2,270	35	633
With other income of family exceeding value of agricultural products sold.....	9,580	2,161	1,745	323	13	80

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...	2,334	461	2,168	676	1,362
Percent distribution.....percent...	4.0	0.8	3.7	1.1	2.3
Land in farms.....acres...	333,362	86,081	279,711	101,990	177,705
Percent distribution.....percent...	3.7	1.0	3.1	1.1	2.0
Average size of farm.....acres...	142.8	186.7	129.0	150.9	130.5
Value of land and buildings:					
Average per farm.....dollars...	33,505	54,407	33,071	34,194	30,195
Average per acre.....dollars...	244.98	293.29	257.36	230.58	234.53
Land in farms according to use:					
Cropland harvested.....farms reporting... acres...	2,247 195,394	456 52,552	2,168 195,786	676 59,811	1,236 84,690
1 to 9 acres.....farms reporting... acres...	30 ...	...	55 ...	...	45 70
10 to 19 acres.....farms reporting... acres...	65 ...	...	25 ...	15 ...	70 280
20 to 29 acres.....farms reporting... acres...	60 ...	5 ...	50 ...	105...	...
30 to 49 acres.....farms reporting... acres...	395 ...	40 ...	265 ...	...	535 205
50 to 99 acres.....farms reporting... acres...	1,165 ...	191 ...	991 ...	345...	...
100 to 199 acres.....farms reporting... acres...	470 ...	190 ...	710 ...	190 ...	31 ...
200 to 499 acres.....farms reporting... acres...	45 ...	30 ...	71 ...	21...	...
500 to 999 acres.....farms reporting... acres...	15 ...	...	1...	...	...
1,000 or more acres.....farms reporting... acres...	2...	...	...	...	...
Cropland used only for pasture.....farms reporting... acres...	1,130 22,620	270 6,415	918 14,402	326 6,733	622 12,470
Cropland not harvested and not pastured.....farms reporting... acres...	637 12,380	130 2,900	491 8,181	186 2,832	412 7,668
Soil-improvement grasses and legumes.....farms reporting... acres...	181 3,213	35 520	136 1,402	55 600	151 2,315
Other cropland (idle and crop failure).....farms reporting... acres...	517 9,167	100 2,380	411 6,779	131 2,232	311 5,353
Woodland pastured.....farms reporting... acres...	455 8,870	80 780	280 3,470	185 3,150	266 7,280
Woodland not pastured.....farms reporting... acres...	1,173 40,098	255 10,480	1,082 22,473	356 8,549	691 28,510
Other pasture (not cropland and not woodland).....farms reporting... acres...	1,281 38,229	261 8,214	1,272 22,165	481 15,575	716 23,825
Improved pasture.....farms reporting... acres...	576 10,939	126 2,061	441 5,695	195 4,165	235 4,265
Irrigated land in farms.....farms reporting... acres...	36 2,838	...	15 120	15 350	15 335
Land use practices:					
Cropland in cover crops.....farms reporting... acres...	401 8,310	91 1,425	310 5,175	125 1,650	160 2,275
Cropland used for grain or row crops farmed on the contour.....farms reporting... acres...	346 17,103	96 4,493	295 17,240	165 9,810	211 8,440
Land in strip-cropping systems for soil-erosion control.....farms reporting... acres...	665 36,880	201 11,956	416 22,520	195 12,390	310 13,350
System of terraces on crop and pasture land.....farms reporting... acres...	85 2,585	25 200	75 2,155	45 1,015	45 885
FARM OPERATORS BY AGE					
Operators reporting age.....number...	2,319	456	2,153	676	1,352
Under 25 years.....number...	175	35	150	50	125
25 to 34 years.....number...	997	211	881	281	500
35 to 44 years.....number...	651	125	547	145	355
45 to 54 years.....number...	300	55	345	150	217
55 to 64 years.....number...	145	30	195	25	90
65 or more years.....number...	51	...	35	25	65
Average age.....years...	36.7	35.9	37.9	38.1	38.3
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....operators reporting... 1 to 99 days.....operators reporting... 100 to 199 days.....operators reporting... 200 or more days.....operators reporting...	915 505 105 305	170 75 35 60	786 551 120 115	215 170 10 35	490 255 60 175
With other members of family working off farm.....operators reporting... With income from sources other than farm operated and off-farm work.....operators reporting... With other income of family exceeding value of agricultural products sold.....operators reporting...	175 280 255	35 70 50	120 220 140	40 35 25	100 165 140
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... With income from sources other than farm operated... operators reporting... With other income of family exceeding value of agricultural products sold.....operators reporting...	1,419 170 228 25	291 50 10 ...	1,382 145 175 5	461 55 55 ...	872 100 165 50

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...	26,087	21,713	11,029	7,269	211	3,204
..... number...	26,431	21,993	11,152	7,373	228	3,240
Corn pickers..... farms reporting...	21,637	18,744	9,216	6,214	173	3,141
..... number...	22,044	19,102	9,352	6,355	191	3,204
Pick-up balers..... farms reporting...	38,123	32,766	17,428	10,754	277	4,307
..... number...	38,491	33,060	17,537	10,870	294	4,359
Field forage harvesters..... farms reporting...	14,179	13,564	6,239	5,420	203	1,702
..... number...	14,995	14,329	6,546	5,741	241	1,801
Motortrucks..... farms reporting...	57,684	40,113	23,347	11,753	368	4,645
..... number...	71,373	52,138	29,278	16,277	932	5,651
Tractors..... farms reporting...	86,157	53,793	32,762	14,348	397	6,286
..... number...	168,466	121,862	67,534	37,364	1,682	15,282
Tractors other than garden..... farms reporting...	82,475	52,506	31,636	14,262	382	6,226
..... number...	144,759	107,648	58,951	33,647	1,451	13,599
1 tractor..... farms reporting...	41,761	17,519	13,000	3,044	53	1,422
2 tractors..... farms reporting...	26,525	21,626	12,409	6,112	104	3,001
3 tractors..... farms reporting...	9,957	9,330	4,643	3,269	86	1,332
4 tractors..... farms reporting...	2,846	2,740	1,094	1,268	64	314
5 or more tractors..... farms reporting...	1,386	1,291	490	569	75	157
Wheel tractors..... farms reporting...	81,627	52,103	31,296	14,225	376	6,206
..... number...	138,692	103,000	56,127	32,264	1,314	13,295
Crawler tractors..... farms reporting...	5,569	4,278	2,635	1,263	82	298
..... number...	6,067	4,648	2,824	1,383	137	304
Garden tractors..... farms reporting...	22,263	13,249	7,959	3,483	179	1,628
..... number...	23,707	14,214	8,583	3,717	231	1,683
Automobiles..... farms reporting...	86,341	51,813	31,849	13,609	374	5,981
..... number...	113,238	69,364	41,683	18,996	807	7,878
Automobiles and/or motortrucks..... farms reporting...	92,770	55,376	34,312	14,404	409	6,251
Telephone..... farms reporting...	82,360	49,740	30,557	13,228	384	5,571
Home freezer..... farms reporting...	68,227	43,258	25,951	11,910	313	5,084
Milking machine..... farms reporting...	37,045	33,506	18,033	10,765	198	4,510
Electric milk cooler..... farms reporting...	36,937	33,753	18,445	10,731	192	4,385
Bulk-type milk cooler..... farms reporting...	6,572	6,450	2,949	2,527	88	886
Crop drier (for grain, forage, or other crops)..... farms reporting...	3,441	3,265	1,556	1,265	57	387
Power-operated elevator, conveyor, or blower..... farms reporting...	34,342	31,075	16,600	10,261	266	3,948
Farms by kind of road on which located:						
Hard surface..... farms reporting...	57,760	35,055	21,304	8,814	303	4,634
Gravel, shell, or shale..... farms reporting...	19,082	11,085	7,092	2,960	57	976
Dirt or unimproved..... farms reporting...	22,160	12,057	7,829	2,886	41	1,301
Less than 1 mile to a hard surface road..... farms reporting...	14,159	7,834	5,039	1,885	24	886
1 or more miles to a hard surface road..... farms reporting...	8,001	4,223	2,790	1,001	17	415
1 mile..... farms reporting...	5,244	2,877	1,855	681	6	335
2 or 3 miles..... farms reporting...	2,577	1,276	880	305	11	80
4 miles..... farms reporting...	110	45	35	10	...	...
5 or more miles..... farms reporting...	70	25	20	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers..... farms reporting...	17,729	16,248	8,848	5,221	319	1,860
..... persons...	36,745	34,136	17,948	10,539	2,564	5,085
Regular hired workers (employed 150 or more days)..... farms reporting...	12,993	12,269	6,642	4,056	287	1,284
..... persons...	24,514	22,944	11,929	7,135	2,071	1,809
Farms reporting by number of regular hired workers:						
1 hired worker..... farms reporting...	8,659	8,117	4,397	2,589	86	1,045
2 hired workers..... farms reporting...	2,632	2,554	1,359	958	60	177
3 or 4 hired workers..... farms reporting...	1,050	993	524	338	71	40
5 to 9 hired workers..... farms reporting...	451	424	271	97	36	20
10 or more hired workers..... farms reporting...	201	181	91	54	34	2
RESIDENCE OF FARM OPERATOR						
Residing on farm operated..... operators reporting...	90,737	53,445	33,335	13,591	341	6,178
Not residing on farm operated..... operators reporting...	4,369	2,670	1,511	44	44	553
Operators not reporting residence..... number...	4,943	2,728	1,823	606	29	270
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year..... operators reporting...	74,100	50,473	29,696	13,990	352	6,435
..... acres on which used...	2,989,971	2,636,912	1,227,068	930,286	67,611	411,947
Dry materials..... farms reporting...	590,406	522,896	241,804	186,144	14,150	80,798
..... tons...	73,923	50,366	29,615	13,979	352	6,420
Liquid materials..... farms reporting...	585,030	517,952	240,303	184,763	13,483	79,403
..... tons...	849	689	355	190	7	137
..... tons...	5,376	4,944	1,501	1,381	667	1,395
Crops on which used—						
Hay and cropland pasture..... farms reporting...	22,615	18,596	9,705	6,077	220	2,594
..... acres...	542,374	493,569	229,748	178,611	20,320	64,890
Dry materials..... farms reporting...	22,510	18,516	9,660	6,057	220	2,579
..... tons...	107,289	97,432	46,117	35,251	3,733	12,331
Liquid materials..... farms reporting...	148	123	55	40	7	21
..... tons...	509	455	125	98	109	123
Other pasture (not cropland)..... farms reporting...	8,179	7,137	3,583	2,448	95	1,011
..... acres...	113,469	103,093	49,183	37,892	2,714	13,304
Dry materials..... farms reporting...	8,114	7,087	3,563	2,438	95	991
..... tons...	21,581	19,535	9,290	7,379	636	2,230
Liquid materials..... farms reporting...	65	50	20	10	...	20
..... tons...	139	117	24	18	...	75
Corn..... farms reporting...	61,334	43,676	24,834	12,588	251	6,003
..... acres...	1,054,011	926,752	415,284	328,939	16,764	165,765
Dry materials..... farms reporting...	61,092	43,514	24,738	12,552	251	5,973
..... tons...	203,496	178,772	80,382	64,215	3,701	30,474
Liquid materials..... farms reporting...	529	429	182	134	6	107
..... tons...	2,230	2,056	677	519	61	799

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 . . .	917	301	1,128	321	537
number	933	306	1,138	326	537
Corn pickers farms reporting . . .	951	286	1,107	336	461
number	974	291	1,127	341	471
Pick-up balers farms reporting . . .	1,471	361	1,332	481	662
number	1,477	371	1,347	492	672
Field forage harvesters farms reporting . . .	656	200	375	211	260
number	684	225	385	237	270
Motortrucks farms reporting . . .	1,629	356	1,293	455	912
number	2,111	451	1,424	505	1,160
Tractors farms reporting . . .	2,114	426	1,933	646	1,167
number	5,292	1,193	4,632	1,684	2,481
Tractors other than garden farms reporting . . .	2,109	421	1,928	636	1,132
number	4,700	1,068	4,166	1,474	2,191
1 tractor farms reporting . . .	467	45	405	110	395
2 tractors farms reporting . . .	1,025	180	1,010	280	506
3 tractors farms reporting . . .	455	141	376	195	165
4 tractors farms reporting . . .	100	35	97	36	46
5 or more tractors farms reporting . . .	62	20	40	15	20
Wheel tractors farms reporting . . .	2,099	421	1,923	636	1,127
number	4,593	1,053	4,086	1,459	2,104
Crawler tractors farms reporting . . .	102	15	80	15	86
number	107	15	80	15	87
Garden tractors farms reporting . . .	552	125	456	210	285
number	592	125	466	210	290
Automobiles farms reporting . . .	2,054	391	1,783	621	1,132
number	2,689	516	2,244	907	1,522
Automobiles and/or motortrucks farms reporting . . .	2,144	416	1,838	636	1,217
Telephone farms reporting . . .	1,924	406	1,558	591	1,092
Home freezer farms reporting . . .	1,688	361	1,558	520	957
Milking machine farms reporting . . .	1,600	335	1,457	461	657
Electric milk cooler farms reporting . . .	1,540	325	1,417	476	627
Bulk-type milk cooler farms reporting . . .	345	85	196	145	115
Crop drier (for grain, forage, or other crops) farms reporting . . .	196	10	70	30	81
Power-operated elevator, conveyor, or blower farms reporting . . .	1,387	311	1,233	446	571
Farms by kind of road on which located:					
Hard surface farms reporting . . .	1,613	331	1,472	471	747
Gravel, shell, or shale farms reporting . . .	326	40	285	90	235
Dirt or unimproved farms reporting . . .	375	90	396	105	335
Less than 1 mile to a hard surface road farms reporting . . .	260	65	316	60	185
1 or more miles to a hard surface road farms reporting . . .	115	25	80	45	150
1 mile farms reporting . . .	95	25	60	25	130
2 or 3 miles farms reporting . . .	20	...	20	20	20
4 miles farms reporting . . .	...	...	...	...	...
5 or more miles farms reporting . . .	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers farms reporting . . .	719	151	503	186	301
persons	1,342	242	769	211	521
Regular hired workers (employed 150 or more days) farms reporting . . .	474	105	338	141	226
persons	848	110	384	146	321
Farms reporting by number of regular hired workers:					
1 hired worker farms reporting . . .	356	100	297	136	156
2 hired workers farms reporting . . .	76	5	36	5	55
3 or 4 hired workers farms reporting . . .	25	...	5	...	10
5 to 9 hired workers farms reporting . . .	15	...	...	...	5
10 or more hired workers farms reporting . . .	2	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated operators reporting . . .	1,987	421	1,963	616	1,191
Not residing on farm operated operators reporting . . .	262	30	125	30	106
Operators not reporting residence number	85	10	80	30	65
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year farms reporting . . .	2,153	456	2,098	641	1,087
acres on which used	143,358	38,490	134,673	42,982	52,444
tons	30,719	7,320	23,100	9,017	10,642
Dry materials farms reporting . . .	2,148	456	2,093	636	1,087
tons	29,674	7,243	22,867	8,987	10,632
Liquid materials farms reporting . . .	61	21	40	10	5
tons	1,045	77	233	30	10
Crops on which used—					
Hay and cropland pasture farms reporting . . .	1,091	230	612	311	350
acres	27,812	6,815	13,485	8,653	8,125
Dry materials farms reporting . . .	1,081	230	607	311	350
tons	5,233	1,425	2,418	1,724	1,541
Liquid materials farms reporting . . .	16	...	5	...	...
tons	118	...	5	...	...
Other pasture (not cropland) farms reporting . . .	401	85	290	135	100
acres	5,394	970	3,590	2,055	1,295
Dry materials farms reporting . . .	391	80	285	135	100
tons	865	205	555	379	226
Liquid materials farms reporting . . .	10	5	5	...	...
tons	68	6	1	...	...
Corn farms reporting . . .	1,992	436	1,973	616	986
acres	55,196	15,780	57,619	16,885	20,285
Dry materials farms reporting . . .	1,987	436	1,953	611	986
tons	10,895	2,843	9,344	3,546	3,846
Liquid materials farms reporting . . .	51	11	30	10	5
tons	595	55	119	20	10

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						
Wheat.....farms reporting... acres	38,859	29,664	16,615	8,055	173	4,821
.....farms reporting... acres	473,253	409,627	191,392	134,071	5,696	78,468
Dry materials.....farms reporting... tons	38,677	29,537	16,554	8,029	173	4,781
.....farms reporting... tons	80,131	68,990	32,698	22,624	837	12,831
Liquid materials.....farms reporting... tons	243	178	86	46	1	45
.....farms reporting... tons	651	571	144	127	10	290
Irish potatoes.....farms reporting... acres	4,488	3,460	1,923	1,073	24	440
.....farms reporting... acres	35,498	33,554	13,565	15,370	454	4,165
Dry materials.....farms reporting... tons	4,456	3,443	1,917	1,067	24	435
.....farms reporting... tons	23,799	22,738	9,265	10,037	442	2,994
Liquid materials.....farms reporting... tons	32	17	6	6	...	5
.....farms reporting... tons	415	402	162	230	...	10
All other crops.....farms reporting... acres	48,068	34,865	20,262	9,831	240	4,532
.....farms reporting... acres	771,366	670,317	327,896	235,403	21,663	85,355
Dry materials.....farms reporting... tons	47,867	34,724	20,167	9,810	240	4,507
.....farms reporting... tons	148,734	130,485	62,551	45,257	4,134	18,543
Liquid materials.....farms reporting... tons	330	260	168	46	1	45
.....farms reporting... tons	1,432	1,343	369	389	487	98
Lime or liming materials used during the year.....farms reporting... acres limed	31,360	24,103	13,569	7,750	215	2,569
.....farms reporting... acres limed	554,356	482,119	245,799	168,292	21,539	46,489
.....farms reporting... acres limed	887,304	767,530	402,794	279,689	19,733	65,314
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting... dollars						
.....farms reporting... dollars	99,339	58,823	36,654	14,759	414	6,996
.....farms reporting... dollars	83,756	53,600	32,734	14,009	347	6,510
Under \$100.....farms reporting... dollars	189,144,455	176,013,805	103,282,697	48,734,299	2,944,399	21,052,410
\$100 to \$999.....farms reporting... dollars	8,959	1,719	1,331	282	6	100
\$1,000 to \$1,999.....farms reporting... dollars	34,411	14,227	9,790	2,953	84	1,400
\$2,000 to \$4,999.....farms reporting... dollars	13,305	11,333	7,120	2,900	27	1,286
\$5,000 to \$9,999.....farms reporting... dollars	17,220	16,557	9,117	4,887	93	2,460
\$10,000 or more.....farms reporting... dollars	9,861	9,764	5,376	2,987	137	1,264
Purchase of livestock and poultry.....farms reporting... dollars	51,627	35,046	20,777	9,315	230	4,724
.....farms reporting... dollars	72,497,115	67,971,268	35,305,840	17,593,578	2,503,659	12,568,191
Under \$1,000.....farms reporting... dollars	37,122	21,390	13,287	5,691	101	2,311
\$1,000 to \$4,999.....farms reporting... dollars	7,307	6,592	3,739	1,847	29	977
\$5,000 to \$9,999.....farms reporting... dollars	3,680	3,574	1,901	971	31	671
\$10,000 to \$9,999.....farms reporting... dollars	2,268	2,258	1,240	466	31	521
\$10,000 or more.....farms reporting... dollars	1,250	1,232	610	340	38	244
Machine hire.....farms reporting... dollars	51,364	34,411	20,890	8,964	176	4,381
.....farms reporting... dollars	10,212,954	8,488,137	4,769,235	2,426,983	113,276	1,178,643
Under \$200.....farms reporting... dollars	33,740	18,939	12,097	4,576	69	2,197
\$200 to \$999.....farms reporting... dollars	16,901	14,776	8,437	4,150	90	2,099
\$1,000 or more.....farms reporting... dollars	723	696	356	238	17	85
Hired labor.....farms reporting... dollars	43,682	35,794	20,687	10,183	374	4,550
.....farms reporting... dollars	71,125,878	66,805,045	35,168,453	19,205,172	7,423,846	5,007,574
Under \$200.....farms reporting... dollars	16,740	10,968	6,998	2,405	5	1,560
\$200 to \$499.....farms reporting... dollars	8,212	7,052	4,067	1,944	36	1,005
\$500 to \$999.....farms reporting... dollars	5,405	4,979	2,566	1,666	26	721
\$1,000 to \$2,499.....farms reporting... dollars	6,861	6,538	3,540	2,117	80	801
\$2,500 to \$4,999.....farms reporting... dollars	3,715	3,591	1,976	1,237	73	305
\$5,000 to \$9,999.....farms reporting... dollars	1,724	1,709	966	578	50	115
\$10,000 to \$19,999.....farms reporting... dollars	633	596	372	153	35	36
\$20,000 to \$49,999.....farms reporting... dollars	283	263	159	58	41	5
\$50,000 or more.....farms reporting... dollars	109	98	43	25	28	2
Seeds, bulbs, plants, and trees.....farms reporting... dollars	54,034	37,892	22,749	10,290	239	4,614
.....farms reporting... dollars	14,489,091	13,412,934	7,826,646	3,633,933	679,037	1,273,318
Under \$100.....farms reporting... dollars	25,644	12,234	8,606	2,436	31	1,161
\$100 to \$499.....farms reporting... dollars	24,156	21,595	11,944	6,516	105	3,030
\$500 to \$999.....farms reporting... dollars	2,541	2,428	1,218	889	35	286
\$1,000 or more.....farms reporting... dollars	1,693	1,635	981	449	68	137
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting... dollars	96,589	57,978	36,039	14,694	414	6,831
.....farms reporting... dollars	34,037,111	29,436,226	15,375,812	9,929,232	656,972	3,474,210
Under \$100.....farms reporting... dollars	30,522	6,488	5,367	480	20	621
\$100 to \$499.....farms reporting... dollars	43,197	29,717	19,940	6,332	117	3,328
\$500 to \$999.....farms reporting... dollars	16,589	15,729	8,029	5,356	103	2,241
\$1,000 to \$4,999.....farms reporting... dollars	6,103	5,877	2,625	2,462	156	634
\$5,000 or more.....farms reporting... dollars	178	167	78	64	18	7
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars	726,001,424	688,304,478	372,067,145	199,563,600	26,888,294	89,785,439
.....average per farm, dollars	7,256	11,697	10,147	13,521	64,948	12,825
All crops sold.....dollars	186,769,317	173,893,113	94,892,933	41,295,039	16,835,413	20,869,728
Field crops, other than vegetables and fruits and nuts, sold.....dollars	84,493,993	75,651,388	32,119,180	25,858,569	1,561,375	16,112,264
Vegetables sold.....dollars	13,033,638	12,087,292	4,139,307	4,935,729	699,501	2,312,755
Fruits and nuts sold.....dollars	25,371,843	24,121,904	15,169,775	4,330,998	3,990,064	631,067
Forest products and horticultural specialty products sold.....dollars	63,869,843	62,032,529	43,464,671	6,169,743	10,584,473	1,813,642
All livestock and livestock products sold.....dollars	539,232,107	514,411,365	277,174,212	158,268,561	10,052,881	68,915,711
Poultry and poultry products sold.....dollars	128,530,993	123,067,457	84,447,290	24,981,650	2,083,460	11,555,057
Dairy products sold.....dollars	279,315,146	273,242,863	131,107,170	100,421,404	3,618,164	38,096,125
Livestock and livestock products, other than poultry and dairy, sold.....dollars	131,385,968	118,101,045	61,619,752	32,865,507	4,351,257	19,264,529

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					
Wheat..... farms reporting...	1,436	386	1,808	460	731
..... acres...	21,641	7,660	32,363	7,215	9,589
Dry materials..... farms reporting...	1,421	386	1,788	455	731
..... tons...	3,673	1,391	4,937	1,217	1,613
Liquid materials..... farms reporting...	20	...	20	5	...
..... tons...	232	...	48	10	...
Irish potatoes..... farms reporting...	130	20	165	50	75
..... acres...	1,290	45	1,555	505	770
Dry materials..... farms reporting...	130	15	165	50	75
..... tons...	1,053	14	922	300	705
Liquid materials..... farms reporting...	...	5	...	...	...
..... tons...	...	10	...	...	...
All other crops..... farms reporting...	1,482	331	1,547	436	736
..... acres...	32,025	7,220	26,061	7,669	12,380
Dry materials..... farms reporting...	1,477	331	1,527	436	736
..... tons...	7,955	1,375	4,691	1,821	2,701
Liquid materials..... farms reporting...	20	5	20	...	...
..... tons...	32	6	60	...	...
Lime or liming materials used during the year..... farms reporting...	936	201	696	310	426
..... acres limed...	19,198	3,155	10,981	5,985	7,170
..... tons...	24,865	4,745	16,159	8,320	11,225
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures..... farms reporting...					
Feed for livestock and poultry..... farms reporting...	2,334	456	2,168	676	1,362
..... dollars...	2,128	431	2,063	661	1,227
Under \$100..... farms reporting...	6,774,127	1,317,285	6,961,378	2,212,355	3,787,265
\$100 to \$999..... farms reporting...	25	15	20	10	30
\$1,000 to \$1,999..... farms reporting...	425	80	395	100	400
\$2,000 to \$4,999..... farms reporting...	400	115	370	165	236
\$5,000 or more..... farms reporting...	895	110	785	300	370
Purchase of livestock and poultry..... farms reporting...	383	111	493	86	191
..... dollars...	1,568	346	1,578	420	812
Under \$1,000..... farms reporting...	4,422,457	681,000	4,181,329	1,612,045	1,671,360
\$1,000 to \$2,499..... farms reporting...	760	195	716	190	450
\$2,500 to \$4,999..... farms reporting...	375	70	321	75	136
\$5,000 to \$9,999..... farms reporting...	175	40	290	55	111
\$10,000 or more..... farms reporting...	181	35	170	45	90
Machine hire..... farms reporting...	77	6	81	55	25
..... dollars...	1,502	291	1,397	455	736
Under \$300..... farms reporting...	384,285	67,860	377,253	137,970	211,275
\$300 to \$999..... farms reporting...	765	151	665	195	421
\$1,000 or more..... farms reporting...	702	135	717	245	300
Hired labor..... farms reporting...	35	5	15	15	15
..... dollars...	1,599	356	1,448	416	731
Under \$300..... farms reporting...	2,528,996	343,970	939,223	368,325	827,060
\$300 to \$499..... farms reporting...	550	110	540	95	265
\$500 to \$999..... farms reporting...	315	85	370	105	130
\$1,000 to \$2,499..... farms reporting...	230	50	221	80	140
\$2,500 to \$4,999..... farms reporting...	276	71	262	91	101
\$5,000 to \$9,999..... farms reporting...	145	30	40	45	45
\$10,000 to \$19,999..... farms reporting...	50	10	15	...	40
\$20,000 to \$49,999..... farms reporting...	26	...	...	...	10
\$50,000 to \$99,999..... farms reporting...	5	...	...	...	...
\$100,000 or more..... farms reporting...	2	...	...	...	...
Seeds, bulbs, plants, and trees..... farms reporting...	1,563	361	1,383	506	801
..... dollars...	564,338	101,650	287,760	107,340	212,230
Under \$100..... farms reporting...	320	70	356	100	315
\$100 to \$499..... farms reporting...	1,051	236	941	376	426
\$500 to \$999..... farms reporting...	115	40	71	30	30
\$1,000 or more..... farms reporting...	77	15	15	...	30
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	2,279	451	2,118	671	1,312
..... dollars...	1,255,094	283,830	1,038,361	350,950	545,975
Under \$100..... farms reporting...	160	25	210	20	206
\$100 to \$499..... farms reporting...	1,126	170	1,001	336	695
\$500 to \$999..... farms reporting...	725	181	765	255	315
\$1,000 to \$4,999..... farms reporting...	266	75	137	60	96
\$5,000 or more..... farms reporting...	2	...	5	...	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold..... total, dollars...	31,713,551	6,113,625	27,194,150	11,268,813	13,495,300
..... average per farm, dollars...	13,588	13,262	12,543	16,670	9,908
All crops sold..... dollars...	7,783,270	1,224,979	7,045,040	2,108,760	2,707,679
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	4,521,626	1,124,778	6,697,283	1,765,880	2,002,697
Vegetables sold..... dollars...	1,770,445	84,880	156,340	129,875	171,215
Fruits and nuts sold..... dollars...	294,923	7,746	134,234	4,255	189,909
Forest products and horticultural specialty products sold..... dollars...	1,196,276	7,575	57,183	208,750	343,858
All livestock and livestock products sold..... dollars...	23,930,281	4,888,646	20,149,110	9,160,053	10,787,621
Poultry and poultry products sold..... dollars...	3,148,375	490,070	3,054,546	1,378,826	3,483,040
Dairy products sold..... dollars...	15,187,370	3,269,945	10,297,938	4,626,530	4,714,342
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	5,594,336	1,128,631	6,796,626	3,154,697	2,590,239

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	76,732	49,042	28,965	13,558	306	6,213
.....number...	1,877,953	1,659,477	855,386	559,824	28,936	215,331
Cows, including heifers that have calved.....farms reporting...	66,629	44,470	25,902	12,650	267	5,651
.....number...	946,602	864,928	439,739	301,636	12,614	110,939
Milk cows.....farms reporting...	60,156	42,060	24,148	12,201	241	5,470
.....number...	862,584	807,620	404,828	285,745	9,124	107,923
Heifers and heifer calves.....farms reporting...	61,956	43,742	24,160	12,203	264	5,115
.....number...	580,214	501,775	258,836	177,045	7,129	58,765
Steers and bulls including steer and bull calves.....farms reporting...	54,134	36,206	20,834	10,157	268	4,947
.....number...	351,137	292,774	156,811	81,143	9,193	45,627
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	3,032	687	542	90	...	55
2 to 4 head.....farms reporting...	11,744	2,248	1,709	337	17	185
5 to 9 head.....farms reporting...	11,535	3,164	2,425	527	7	205
10 to 19 head.....farms reporting...	13,871	8,249	5,864	1,499	10	876
20 to 49 head.....farms reporting...	27,332	25,571	14,485	7,275	56	3,755
50 to 99 head.....farms reporting...	8,110	8,045	3,535	3,315	128	1,067
100 to 499 head.....farms reporting...	1,095	1,069	403	512	84	70
500 or more head.....farms reporting...	13	9	2	3	4	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	9,862	2,832	2,003	427	6	396
2 to 9 head.....farms reporting...	21,741	8,028	5,983	1,326	18	701
10 to 19 head.....farms reporting...	15,128	13,912	8,543	3,434	10	1,925
20 to 29 head.....farms reporting...	11,570	11,445	5,818	3,945	47	1,635
30 to 49 head.....farms reporting...	6,704	6,664	2,907	2,798	115	844
50 to 74 head.....farms reporting...	1,327	1,310	536	590	44	140
75 to 99 head.....farms reporting...	190	188	77	85	16	10
100 or more head.....farms reporting...	107	91	35	45	11	...
Milk cows—						
1 head.....farms reporting...	10,119	3,124	2,188	519	12	405
2 to 9 head.....farms reporting...	17,711	7,224	5,305	1,254	34	631
10 to 19 head.....farms reporting...	13,613	13,093	7,936	3,277	15	1,865
20 to 29 head.....farms reporting...	11,031	11,001	5,474	3,881	46	1,600
30 to 49 head.....farms reporting...	6,209	6,179	2,682	2,602	76	819
50 to 74 head.....farms reporting...	1,245	1,228	481	565	37	145
75 to 99 head.....farms reporting...	149	147	59	67	16	5
100 or more head.....farms reporting...	79	64	23	36	5	...
Horses and/or mules.....farms reporting...	19,464	11,417	6,820	2,867	121	1,609
.....number...	58,827	38,554	22,351	9,008	1,346	5,849
Hogs and pigs.....farms reporting...	40,964	24,364	14,285	6,414	105	3,560
.....number...	621,578	477,951	267,882	37,390	3,266	69,413
Born since June 1.....farms reporting...	24,946	15,686	9,019	4,214	84	2,369
.....number...	372,361	290,279	157,343	87,026	2,110	43,800
Born before June 1.....farms reporting...	32,122	19,592	11,504	5,100	58	2,930
.....number...	249,217	187,672	110,539	50,364	1,156	25,613
Sheep and lambs.....farms reporting...	8,604	4,692	2,993	1,056	47	596
.....number...	257,088	156,758	103,036	39,962	1,952	11,808
Lambs under 1 year old.....farms reporting...	5,990	3,160	1,990	744	31	395
.....number...	66,544	40,375	25,593	11,637	325	2,820
Sheep 1 year old and over.....farms reporting...	8,082	4,460	2,827	1,015	47	571
.....number...	190,544	116,383	77,443	28,325	1,627	8,988
Ewes.....farms reporting...	7,869	4,323	2,722	999	46	556
.....number...	164,371	100,030	65,436	25,035	1,467	8,112
Rams and wethers.....farms reporting...	5,928	3,317	2,125	729	37	426
.....number...	26,173	16,353	12,027	3,290	160	876
Chickens 4 months old and over.....farms reporting...	56,591	34,434	21,535	8,446	119	4,334
.....number...	20,571,103	18,587,139	12,587,006	3,885,111	178,117	1,938,905
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...						
.....number...	65,783	46,875	27,306	13,212	279	6,078
.....dollars...	915,616	836,646	434,272	265,208	15,682	121,484
Hogs and pigs sold alive.....farms reporting...						
.....number...	105,287,162	96,480,652	49,888,357	27,320,126	2,859,853	16,412,316
.....dollars...	23,446	15,868	9,047	4,188	74	2,559
Sheep and lambs sold alive.....farms reporting...						
.....number...	632,018	530,850	292,300	151,258	5,005	82,287
.....dollars...	20,224,576	16,987,200	9,353,600	4,840,256	160,160	2,633,184
Milk and cream sold ¹.....farms reporting...						
.....pounds...	6,539	3,546	2,227	840	42	437
.....dollars...	152,998	96,927	64,178	23,840	1,295	7,614
.....dollars...	1,988,974	1,260,051	834,314	309,920	16,835	98,982
Milk and cream sold ¹.....farms reporting...						
.....pounds...	42,730	37,045	20,616	11,341	203	4,885
.....dollars...	6,227,507,950	6,068,720,934	2,960,069,273	2,196,929,602	73,812,336	837,909,723
Chickens including broilers sold.....farms reporting...						
.....dollars...	279,315,146	273,242,863	131,107,170	100,421,404	3,618,164	38,096,125
Chicken eggs sold.....farms reporting...						
.....dozens...	32,358	24,457	15,352	5,740	96	3,269
.....dollars...	35,655,168	34,844,391	24,458,744	6,434,292	1,110,676	2,860,679
.....dollars...	37,741	26,355	16,496	6,295	86	3,478
.....dollars...	231,894,622	219,874,819	150,935,638	43,669,230	2,149,776	23,120,175
.....dollars...	83,482,063	79,154,934	54,336,829	15,720,923	773,919	8,323,263
Litters farrowed December 1, 1958,						
to November 30, 1959.....farms reporting...						
.....number of litters...	16,762	11,222	6,338	3,063	47	1,774
.....number of litters...	96,257	77,179	42,905	21,863	541	11,870
1 or 2 litters.....farms reporting...	7,145	3,775	2,182	1,026	10	557
3 to 9 litters.....farms reporting...	7,251	5,380	3,100	1,368	21	891
10 to 19 litters.....farms reporting...	1,626	1,383	687	449	6	241
20 to 39 litters.....farms reporting...	557	518	261	184	8	65
40 to 69 litters.....farms reporting...	112	104	72	21	1	10
70 or more litters.....farms reporting...	71	62	36	15	1	10
June 2 to November 30.....farms reporting...	14,133	9,658	5,458	2,627	35	1,538
.....number of litters...	48,982	38,836	21,848	10,854	218	5,916
December 1 to June 1.....farms reporting...	12,323	8,863	5,011	2,398	42	1,412
.....number of litters...	47,275	38,343	21,057	11,009	323	5,954

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...	2,051	431	2,038	641	1,052
.....number...	74,941	16,883	64,413	27,908	31,186
Cows, including heifers that have calved.....farms reporting...	1,870	390	1,883	561	947
.....number...	41,265	9,015	31,595	13,393	15,671
Milk cows.....farms reporting...	1,815	380	1,832	551	892
.....number...	40,350	8,740	31,169	13,223	14,441
Heifers and heifer calves.....farms reporting...	1,755	360	1,657	506	837
.....number...	22,495	4,950	15,852	6,782	8,686
Steers and bulls including steer and bull calves.....farms reporting...	1,546	331	1,747	501	822
.....number...	11,181	2,918	16,966	7,733	6,829
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	30	...	10	...	15
2 to 4 head.....farms reporting...	85	10	35	10	45
5 to 9 head.....farms reporting...	40	10	65	10	80
10 to 19 head.....farms reporting...	210	45	360	75	186
20 to 49 head.....farms reporting...	1,275	265	1,295	325	595
50 to 99 head.....farms reporting...	376	96	258	206	131
100 to 499 head.....farms reporting...	35	5	15	15	...
500 or more head.....farms reporting...	...	...	...	...	...
Cows, including heifers that have calved—					
1 head.....farms reporting...	85	30	161	35	85
2 to 9 head.....farms reporting...	160	25	265	75	176
10 to 19 head.....farms reporting...	600	80	775	120	350
20 to 29 head.....farms reporting...	610	150	520	140	215
30 to 49 head.....farms reporting...	340	100	137	161	106
50 to 74 head.....farms reporting...	75	5	20	30	10
75 to 99 head.....farms reporting...	...	...	5	...	5
100 or more head.....farms reporting...	...	...	...	...	...
Milk cows—					
1 head.....farms reporting...	85	25	155	35	105
2 to 9 head.....farms reporting...	140	30	230	70	161
10 to 19 head.....farms reporting...	575	85	765	120	320
20 to 29 head.....farms reporting...	610	145	520	135	190
30 to 49 head.....farms reporting...	330	90	137	161	101
50 to 74 head.....farms reporting...	75	5	25	30	10
75 to 99 head.....farms reporting...	...	...	...	...	5
100 or more head.....farms reporting...	...	...	...	...	...
Horses and/or mules.....farms reporting...	500	110	577	100	322
.....number...	1,780	455	2,361	225	1,028
Hogs and pigs.....farms reporting...	975	241	1,328	335	681
.....number...	17,655	4,862	26,044	7,510	13,342
Born since June 1.....farms reporting...	665	151	852	250	451
.....number...	11,740	3,019	15,570	4,840	8,631
Born before June 1.....farms reporting...	775	201	1,133	255	566
.....number...	5,915	1,843	10,474	2,670	4,711
Sheep and lambs.....farms reporting...	190	35	176	60	135
.....number...	3,000	1,305	1,763	1,685	4,055
Lambs under 1 year old.....farms reporting...	155	30	100	40	70
.....number...	830	365	345	355	925
Sheep 1 year old and over.....farms reporting...	180	25	176	60	130
.....number...	2,170	940	1,418	1,330	3,130
Ewes.....farms reporting...	175	25	171	60	125
.....number...	2,000	840	1,272	1,255	2,745
Rams and wethers.....farms reporting...	115	20	131	55	105
.....number...	170	100	146	75	385
Chickens 4 months old and over.....farms reporting...	1,316	276	1,507	420	815
.....number...	642,000	98,460	543,435	242,300	412,710
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...					
.....number...	1,996	436	1,993	651	1,002
.....dollars...	41,543	8,809	36,874	17,570	16,688
Hogs and pigs sold alive.....farms reporting...	4,893,623	949,060	5,618,902	2,911,181	2,039,550
.....number...	715	181	988	210	465
.....dollars...	20,370	5,105	34,722	7,010	15,080
Sheep and lambs sold alive.....farms reporting...	651,840	163,360	1,111,104	224,320	482,560
.....number...	150	31	121	40	95
.....dollars...	2,305	705	1,694	820	2,090
Milk and cream sold ¹.....farms reporting...	29,965	9,165	22,022	10,660	27,170
.....pounds...	1,690	355	1,607	506	727
.....dollars...	322,742,081	74,684,633	234,647,050	98,934,905	106,901,054
Chickens including broilers sold.....farms reporting...	15,187,370	3,269,945	10,297,938	4,626,530	4,714,342
.....dollars...	1,002	156	1,161	310	640
Chicken eggs sold.....farms reporting...	703,416	42,053	567,472	154,793	1,392,945
.....dozens...	1,056	196	1,246	330	650
.....dollars...	6,665,800	1,177,965	6,606,845	3,289,760	5,379,805
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	2,399,689	424,067	2,378,464	1,184,313	1,936,730
.....number of litters...	485	131	637	160	361
1 or 2 litters.....farms reporting...	2,725	648	4,686	1,365	2,446
3 to 9 litters.....farms reporting...	165	50	181	35	126
10 to 19 litters.....farms reporting...	235	66	370	80	140
20 to 39 litters.....farms reporting...	70	10	51	30	80
40 to 69 litters.....farms reporting...	15	5	20	10	15
70 or more litters.....farms reporting...	...	...	5	...	...
.....number of litters...	...	...	10	...	...
June 2 to November 30.....farms reporting...	400	111	577	130	320
.....number of litters...	1,370	353	2,308	660	1,225
December 1 to June 1.....farms reporting...	390	90	511	145	276
.....number of litters...	1,355	295	2,378	705	1,221

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...	70,781	48,071	27,930	13,431	297	6,413
acres...	1,168,462	1,016,259	460,524	358,970	17,250	179,515
Under 11 acres.....farms reporting...	33,995	14,693	10,797	2,866	60	970
11 to 24 acres.....farms reporting...	23,158	20,180	12,146	5,327	91	2,616
25 to 49 acres.....farms reporting...	10,370	10,018	4,166	3,691	53	2,108
50 to 74 acres.....farms reporting...	2,253	2,198	619	1,040	24	515
75 to 99 acres.....farms reporting...	507	494	119	242	23	110
100 or more acres.....farms reporting...	498	488	83	265	46	94
Harvested for grain.....farms reporting...	65,196	43,389	24,988	11,927	267	6,207
acres...	930,931	790,026	353,253	274,432	12,838	149,503
bushels...	55,716,202	48,619,440	21,941,489	16,474,474	895,473	9,308,004
Sales.....farms reporting...	24,017	15,858	8,270	4,711	127	2,750
bushels...	19,010,052	16,408,052	6,586,431	5,846,225	407,719	3,567,677
Wheat harvested.....farms reporting...	45,116	33,359	18,931	8,909	189	5,330
acres...	515,392	439,660	208,073	142,995	5,833	82,759
bushels...	13,681,682	12,020,975	5,615,629	3,821,583	172,197	2,411,566
Sales.....farms reporting...	33,802	26,843	14,404	7,266	168	5,005
bushels...	10,733,596	9,668,039	4,315,567	3,091,302	161,934	2,099,236
Oats harvested for grain.....farms reporting...	54,454	37,604	22,146	11,075	233	4,150
acres...	650,268	541,426	274,772	199,073	6,080	61,501
bushels...	29,637,885	25,383,182	12,886,416	9,368,660	290,726	2,837,380
Sales.....farms reporting...	10,276	6,269	3,215	1,978	61	1,015
bushels...	4,171,872	3,265,837	1,530,165	1,189,546	53,161	492,965
Barley harvested.....farms reporting...	16,061	13,872	7,261	3,948	118	2,545
acres...	140,013	127,689	57,611	41,312	2,317	26,449
bushels...	4,231,178	3,908,487	1,669,485	1,329,904	70,067	839,031
Sales.....farms reporting...	2,874	2,422	961	706	27	728
bushels...	947,635	874,145	249,561	351,280	13,982	259,322
Rye harvested.....farms reporting...	2,820	2,147	1,045	781	31	290
acres...	15,901	13,197	5,323	5,337	682	1,855
bushels...	344,464	298,206	128,333	109,850	20,768	39,255
Sales.....farms reporting...	851	695	297	258	25	115
bushels...	178,974	167,269	64,322	60,523	19,364	23,060
Hay crops:						
Land from which hay was cut.....acres...	2,209,092	1,838,883	948,729	652,258	29,399	208,497
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	35,797	27,607	15,027	8,295	211	4,074
acres...	728,246	634,639	311,878	219,263	15,039	88,459
tons...	1,717,899	1,547,679	733,668	528,483	42,513	243,015
Sales.....farms reporting...	4,665	3,066	1,635	913	41	477
tons...	175,251	151,739	60,485	54,532	15,770	20,952
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	59,720	38,879	23,045	10,918	207	4,709
acres...	1,198,721	951,810	516,467	330,172	8,705	96,466
tons...	2,029,578	1,693,267	908,338	584,822	16,312	183,795
Sales.....farms reporting...	8,704	4,440	2,504	1,326	34	576
tons...	169,804	119,314	62,380	40,331	2,180	14,423
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,844	2,218	1,291	550	32	345
acres...	18,616	15,832	9,807	3,785	315	1,925
tons...	27,741	24,480	14,457	6,593	645	2,785
Sales.....farms reporting...	66	36	30	...	1	5
tons...	393	288	265	...	18	5
Other hay cut.....farms reporting...	5,098	3,082	1,614	1,130	37	301
acres...	81,943	60,538	30,089	23,378	1,656	5,415
tons...	111,170	88,904	44,757	33,957	3,194	6,996
Sales.....farms reporting...	531	211	107	81	3	20
tons...	9,662	5,687	1,960	2,085	762	880
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,469	12,009	5,745	4,634	98	1,532
acres...	181,566	176,064	80,488	75,660	3,684	16,232
tons, green weight...	1,215,689	1,181,099	546,849	496,720	21,150	116,380
Irish potatoes harvested for home use or for sale.....farms reporting...	13,830	8,041	5,077	1,965	44	955
acres...	37,608	35,026	14,104	16,113	535	4,274
bushels...	11,700,301	11,216,951	4,334,492	5,451,598	143,986	1,286,875
Tobacco harvested.....farms reporting...	4,664	4,148	2,108	587	6	1,447
acres...	28,704	27,565	12,800	4,511	60	10,194
pounds...	42,652,515	41,162,795	19,250,515	6,655,520	75,000	15,181,760
Vegetables harvested for sale.....farms reporting...	8,520	5,800	3,297	1,666	31	806
Sales.....dollars...	13,033,638	12,087,292	4,139,307	4,935,729	699,501	2,312,755
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	11,657	6,384	4,318	1,450	104	512
acres...	97,688	83,192	53,694	16,456	10,424	2,618
Apples ³.....farms reporting...	10,592	5,729	3,816	1,354	97	462
Trees of all ages.....number...	2,076,245	1,848,436	1,132,345	313,435	338,889	63,767
Trees not of bearing age.....number...	545,906	495,640	307,484	83,995	92,046	12,115
Trees of bearing age.....number...	1,530,339	1,352,796	824,861	229,440	246,843	51,652
Quantity harvested.....bushels...	10,836,344	10,527,340	5,872,904	1,940,053	2,464,398	249,985

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

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

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	2,087	456	2,098	656	1,116
acres...	58,421	17,095	63,394	18,685	21,920
Under 11 acres.....farms reporting...	345	40	165	75	345
11 to 24 acres.....farms reporting...	961	160	775	250	470
25 to 49 acres.....farms reporting...	560	136	886	265	261
50 to 74 acres.....farms reporting...	155	85	205	45	25
75 to 99 acres.....farms reporting...	30	15	45	10	10
100 or more acres.....farms reporting...	36	20	22	11	5
Harvested for grain.....farms reporting...	2,007	451	2,083	621	1,045
acres...	46,366	14,595	55,882	14,565	18,095
bushels...	3,011,539	812,410	3,382,500	993,100	1,108,455
Sales.....farms reporting...	712	210	1,197	206	425
bushels...	1,296,192	281,465	1,352,405	270,405	367,210
Wheat harvested.....farms reporting...	1,556	411	2,018	550	795
acres...	22,506	7,985	34,323	8,205	9,740
bushels...	680,125	229,740	985,391	247,530	268,780
Sales.....farms reporting...	1,451	401	1,958	520	675
bushels...	593,306	210,470	848,350	219,160	227,950
Oats harvested for grain.....farms reporting...	1,416	320	1,247	391	776
acres...	21,195	5,325	19,512	5,204	10,265
bushels...	1,002,120	244,480	879,105	231,130	480,545
Sales.....farms reporting...	206	90	482	46	191
bushels...	130,535	41,975	200,440	29,560	90,455
Barley harvested.....farms reporting...	651	206	1,052	305	331
acres...	7,792	2,551	10,515	2,570	3,021
bushels...	299,171	73,580	286,965	85,355	93,960
Sales.....farms reporting...	176	56	401	40	55
bushels...	117,687	20,800	82,595	12,850	25,390
Rye harvested.....farms reporting...	110	5	80	35	60
acres...	690	45	700	180	240
bushels...	16,900	750	11,355	5,150	5,100
Sales.....farms reporting...	35	5	45	10	20
bushels...	10,695	750	7,605	1,900	2,110
Hay crops:					
Land from which hay was cut.....acres...	74,400	18,536	58,083	22,448	35,030
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	1,496	306	1,166	436	670
acres...	36,230	7,056	22,562	9,266	13,345
tons...	102,876	18,694	58,725	29,750	32,960
Sales.....farms reporting...	146	55	106	55	115
tons...	10,327	1,300	2,880	3,315	3,130
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,415	351	1,618	510	815
acres...	27,960	9,520	31,336	11,055	16,595
tons...	53,760	18,315	60,800	20,145	30,775
Sales.....farms reporting...	160	85	166	35	130
tons...	4,055	3,015	3,268	1,240	2,845
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	125	25	85	30	80
acres...	780	75	470	150	450
tons...	1,335	105	510	170	665
Sales.....farms reporting...	5	...	...	...	...
tons...	5	...	...	...	...
Other hay cut.....farms reporting...	125	25	60	16	75
acres...	1,990	445	525	325	2,130
tons...	2,405	1,265	535	316	2,475
Sales.....farms reporting...	10	...	...	...	10
tons...	80	...	...	...	800
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	600	125	405	176	226
acres...	7,440	1,440	3,190	1,652	2,510
tons, green weight...	53,390	9,190	22,615	15,140	16,045
Irish potatoes harvested for home use or for sale.....farms reporting...	295	65	340	90	165
acres...	1,351	53	1,566	523	781
bushels...	434,420	10,140	494,020	162,770	185,525
Tobacco harvested.....farms reporting...	250	66	701	195	235
acres...	1,543	569	5,247	1,386	1,449
pounds...	2,253,755	810,750	7,949,170	2,131,635	2,036,450
Vegetables harvested for sale.....farms reporting...	341	55	195	105	110
Sales.....dollars...	1,770,445	84,880	156,340	129,875	171,215
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	160	36	116	45	155
acres...	1,129	134	472	186	697
Apples ³.....farms reporting...	140	31	101	45	145
Trees of all ages.....number...	17,255	1,212	11,380	2,285	31,635
Trees not of bearing age.....number...	340	500	3,480	630	7,165
Trees of bearing age.....number...	16,915	712	7,900	1,655	24,470
Quantity harvested.....bushels...	59,125	285	98,470	2,085	90,020