

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.....number...	25,108	15,979	9,263	3,281	300	3,135
Percent distribution.....percent...	xxx	100.0	58.0	20.5	1.9	19.6
Land in farms.....acres...	3,452,561	2,920,047	1,437,544	803,060	112,619	566,824
Percent distribution.....percent...	xxx	100.0	49.2	27.5	3.9	19.4
Average size of farm.....acres...	137.5	182.7	155.2	244.8	375.4	180.8
Value of land and buildings:						
Average per farm.....dollars...	36,461	47,087	36,910	70,971	167,509	47,449
Average per acre.....dollars...	276.22	264.34	240.60	285.27	470.51	266.05
Land in farms according to use:						
Cropland harvested.....farms reporting...	21,971	14,719	8,280	3,220	185	3,034
.....acres...	1,486,431	1,363,096	578,745	435,607	41,334	307,410
1 to 9 acres.....farms reporting...	4,316	1,051	748	111	21	171
10 to 19 acres.....farms reporting...	3,132	1,237	846	156	5	230
20 to 29 acres.....farms reporting...	1,998	1,123	778	145	10	190
30 to 49 acres.....farms reporting...	3,118	2,308	1,617	320	6	365
50 to 99 acres.....farms reporting...	4,900	4,535	2,586	943	46	960
100 to 199 acres.....farms reporting...	3,151	3,131	1,336	961	42	792
200 to 499 acres.....farms reporting...	1,182	1,164	334	482	36	312
500 to 999 acres.....farms reporting...	150	147	32	91	13	13
1,000 or more acres.....farms reporting...	24	23	3	11	8	1
Cropland used only for pasture.....farms reporting...	10,027	7,287	4,169	1,477	85	1,556
.....acres...	296,407	252,017	132,690	56,796	11,860	50,671
Cropland not harvested and not pastured.....farms reporting...	8,194	4,964	3,012	1,038	77	837
.....acres...	198,582	139,516	80,647	30,099	7,202	21,568
Soil-improvement grasses and legumes.....farms reporting...	2,559	1,665	1,091	321	43	210
.....acres...	57,425	39,962	25,099	8,450	2,928	3,485
Other cropland (idle and crop failure).....farms reporting...	6,550	3,931	2,334	802	53	742
.....acres...	141,157	99,554	55,548	21,649	4,274	18,083
Woodland pastured.....farms reporting...	4,774	3,302	2,086	673	37	506
.....acres...	133,227	97,028	63,498	18,097	3,673	11,760
Woodland not pastured.....farms reporting...	15,652	10,614	6,283	2,448	176	1,707
.....acres...	799,227	625,091	345,331	152,022	26,471	101,267
Other pasture (not cropland and not woodland).....farms reporting...	9,352	6,370	3,821	1,399	98	1,052
.....acres...	346,661	294,602	153,272	77,017	15,621	48,692
Improved pasture.....farms reporting...	3,318	2,580	1,492	637	45	406
.....acres...	117,998	106,563	53,448	32,047	5,406	15,662
Irrigated land in farms.....farms reporting...	513	466	220	173	22	51
.....acres...	16,023	15,595	4,315	7,745	1,750	1,785
Land use practices:						
Cropland in cover crops.....farms reporting...	5,633	4,464	2,287	1,086	58	1,033
.....acres...	173,060	162,121	66,498	61,513	4,747	29,363
Cropland used for grain or row crops farmed on the contour.....farms reporting...	1,903	1,579	979	357	43	200
.....acres...	75,330	69,160	35,604	20,371	4,305	8,880
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,068	1,730	1,001	415	29	285
.....acres...	109,783	100,423	55,570	25,370	4,383	15,100
System of terraces on crop and pasture land.....farms reporting...	801	683	398	159	21	105
.....acres...	26,337	23,314	14,355	4,571	1,918	2,470
FARM OPERATORS BY AGE						
Operators reporting age.....number...	24,820	15,803	9,127	3,264	283	3,129
Under 25 years.....number...	256	206	61	20	5	120
25 to 34 years.....number...	2,243	1,603	524	359	24	696
35 to 44 years.....number...	5,528	3,796	1,726	991	102	977
45 to 54 years.....number...	6,753	4,446	2,591	1,008	98	749
55 to 64 years.....number...	5,381	3,795	2,718	580	42	455
65 or more years.....number...	4,659	1,957	1,507	306	12	132
Average age.....years...	51.5	49.9	53.1	47.9	46.2	43.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	11,784	5,433	3,307	1,088	28	1,010
1 to 99 days.....operators reporting...	3,182	2,507	1,298	528	6	675
100 to 199 days.....operators reporting...	1,535	765	454	209	7	95
200 or more days.....operators reporting...	7,067	2,161	1,555	351	15	240
With other members of family working off farm.....operators reporting...	3,790	1,580	930	340	...	310
With income from sources other than farm operated and off-farm work.....operators reporting...	5,897	2,677	1,848	519	5	305
With other income of family exceeding value of agricultural products sold.....operators reporting...	7,912	2,341	1,694	392	5	250
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	13,324	10,546	5,956	2,193	272	2,125
With other members of family working off farm.....operators reporting...	2,556	1,824	910	408	79	427
With income from sources other than farm operated.....operators reporting...	5,122	3,015	2,123	594	41	257
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,421	685	520	89	11	65

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	Croppers	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE						
Farms.....number...	752	251	1,165	213	451	303
Percent distribution.....percent...	4.7	1.6	7.3	1.3	2.8	1.9
Land in farms.....acres...	142,761	63,690	211,715	54,475	49,775	44,408
Percent distribution.....percent...	4.9	2.2	7.3	1.9	1.7	1.5
Average size of farm.....acres...	189.8	253.7	181.7	255.8	110.4	146.6
Value of land and buildings:						
Average per farm.....dollars...	64,375	79,769	36,634	57,395	23,421	49,466
Average per acre.....dollars...	340.37	329.31	205.82	223.53	233.81	337.86
Land in farms according to use:						
Cropland harvested.....farms reporting... acres...	727 78,980	246 39,563	1,165 119,585	213 28,029	451 19,207	232 22,046
1 to 9 acres.....farms reporting... acres...	20 10	...	40 90	...	105 5	6 5
10 to 19 acres.....farms reporting... acres...	10 25	5 ...	5 105	...	5 50	5 10
20 to 29 acres.....farms reporting... acres...	25 70	...	105 150	...	50 65	10 40
30 to 49 acres.....farms reporting... acres...	70 295	10 70	150 360	30 70	65 70	40 95
50 to 99 acres.....farms reporting... acres...	295 236	70 120	360 260	70 80	70 35	95 61
100 to 199 acres.....farms reporting... acres...	236 70	120 35	260 155	80 26	35 11	61 15
200 to 499 acres.....farms reporting... acres...	70 1	35 5	155 5	26 2	11 ...	15 ...
500 to 999 acres.....farms reporting... acres...	1 ...	5 1	5 ...	2...	...	...
1,000 or more acres.....farms reporting... acres...	...	1	...	...	...	...
Cropland used only for pasture.....farms reporting... acres...	407 16,009	140 4,285	610 15,805	167 7,150	96 3,275	136 4,147
Cropland not harvested and not pastured.....farms reporting... acres...	141 3,772	45 390	375 7,725	60 1,440	135 4,820	81 3,421
Soil-improvement grasses and legumes.....farms reporting... acres...	15 330	10 65	140 2,225	5 100	25 295	15 470
Other cropland (idle and crop failure).....farms reporting... acres...	330 136	65 40	2,225 315	100 55	295 125	470 71
Woodland pastured.....farms reporting... acres...	165 2,780	55 2,035	155 3,100	31 940	45 820	55 2,085
Woodland not pastured.....farms reporting... acres...	372 13,058	141 11,582	735 48,610	148 8,586	186 14,491	125 4,940
Other pasture (not cropland and not woodland).....farms reporting... acres...	455 22,215	100 4,445	210 6,975	106 5,670	81 4,762	100 4,625
Improved pasture.....farms reporting... acres...	215 8,210	45 1,825	55 1,395	30 1,290	31 1,512	30 1,430
Irrigated land in farms.....farms reporting... acres...	...	16 560	20 875	...	5 300	10 50
Land use practices:						
Cropland in cover crops.....farms reporting... acres...	140 3,930	101 5,923	520 13,185	57 4,045	180 2,005	35 275
Cropland used for grain or row crops farmed on the contour.....farms reporting... acres...	100 2,890	30 2,080	30 2,345	10 800	10 495	20 270
Land in strip-cropping systems for soil-erosion control.....farms reporting... acres...	145 7,750	30 1,860	30 1,450	25 1,315	10 490	45 2,235
System of terraces on crop and pasture land.....farms reporting... acres...	40 985	15 300	20 280	5 500	10 130	15 275
FARM OPERATORS BY AGE						
Operators reporting age.....number...	752	250	1,165	213	451	298
Under 25 years.....number...	35	20	35	...	30	...
25 to 34 years.....number...	250	65	205	41	100	35
35 to 44 years.....number...	230	85	335	81	85	161
45 to 54 years.....number...	167	65	265	50	126	76
55 to 64 years.....number...	45	10	245	30	105	20
65 or more years.....number...	25	5	80	11	5	6
Average age.....years...	39.8	39.3	45.7	43.6	43.7	42.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	250	90	365	50	160	95
1 to 99 days.....operators reporting...	160	65	245	30	115	60
100 to 199 days.....operators reporting...	30	15	10	15	15	10
200 or more days.....operators reporting...	60	10	110	5	30	25
With other members of family working off farm.....operators reporting...	65	30	125	15	50	25
With income from sources other than farm operated and off-farm work.....operators reporting...	75	35	125	20	20	30
With other income of family exceeding value of agricultural products sold.....operators reporting...	65	10	110	5	40	20
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	502	161	800	163	291	208
With other members of family working off farm.....operators reporting...	60	35	170	31	76	55
With income from sources other than farm operated... operators reporting...	80	20	100	6	20	31
With other income of family exceeding value of agricultural products sold.....operators reporting...	25	5	15	...	10	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
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	5,661	5,184	2,310	1,614	68	1,192
.....number...	5,934	5,450	2,400	1,730	74	1,246
Corn pickers.....farms reporting...	5,483	5,080	2,345	1,519	64	1,152
.....number...	5,717	5,293	2,422	1,607	76	1,188
Pick-up balers.....farms reporting...	6,497	5,950	2,979	1,618	103	1,250
.....number...	6,599	6,048	3,003	1,646	119	1,280
Field forage harvesters.....farms reporting...	2,430	2,365	1,027	725	67	546
.....number...	2,636	2,567	1,093	782	94	598
Motortrucks.....farms reporting...	15,528	11,501	6,341	2,799	186	2,175
.....number...	21,215	16,613	8,615	4,670	494	2,834
Tractors.....farms reporting...	20,823	14,296	8,170	3,095	191	2,840
.....number...	42,942	33,671	17,596	8,730	877	6,468
Tractors other than garden.....farms reporting...	19,917	14,006	7,915	3,075	181	2,835
.....number...	37,291	29,984	15,307	7,982	777	5,918
1 tractor.....farms reporting...	9,769	4,884	3,345	691	25	823
2 tractors.....farms reporting...	6,054	5,229	2,826	1,123	59	1,221
3 tractors.....farms reporting...	2,570	2,423	1,152	661	29	581
4 tractors.....farms reporting...	898	858	370	311	16	161
5 or more tractors.....farms reporting...	626	612	222	289	52	49
Wheel tractors.....farms reporting...	19,791	13,930	7,879	3,065	176	2,810
.....number...	36,348	29,186	14,822	7,814	722	5,828
Crawler tractors.....farms reporting...	842	704	420	156	43	85
.....number...	943	798	485	168	55	90
Garden tractors.....farms reporting...	5,263	3,405	2,076	709	77	543
.....number...	5,651	3,687	2,289	748	100	550
Automobiles.....farms reporting...	21,539	14,039	7,998	3,043	223	2,775
.....number...	28,369	18,867	10,675	4,245	424	3,523
Automobiles and/or motortrucks.....farms reporting...	23,498	15,245	8,811	3,210	269	2,955
Telephone.....farms reporting...	20,111	13,228	7,836	2,937	270	2,185
Home freezer.....farms reporting...	10,954	10,954	6,281	2,513	186	1,974
Milking machine.....farms reporting...	5,697	5,411	2,705	1,268	35	1,403
Electric milk cooler.....farms reporting...	5,599	5,388	2,685	1,271	35	1,397
Crop drier (for grain, forage, or other crops).....farms reporting...	331	314	181	91	11	31
Power-operated elevator, conveyor, or blower.....farms reporting...	6,749	6,394	3,178	1,736	112	1,368
Farms by kind of road on which located:						
Hard surface.....farms reporting...	17,041	11,132	6,492	2,381	211	2,048
Gravel, shell, or shale.....farms reporting...	3,133	2,103	1,179	400	37	487
Dirt or unimproved.....farms reporting...	4,558	2,553	1,462	460	46	585
Less than 1 mile to a hard surface road.....farms reporting...	2,874	1,624	922	304	38	360
1 or more miles to a hard surface road.....farms reporting...	1,684	929	540	156	8	225
1 mile.....farms reporting...	1,132	637	382	118	7	130
2 or 3 miles.....farms reporting...	475	270	142	32	1	95
4 miles.....farms reporting...	31	6	6	...	...	...
5 or more miles.....farms reporting...	46	16	10	6	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	6,570	5,953	3,126	1,502	210	1,115
.....persons...	13,821	12,750	6,452	3,302	1,288	1,708
Regular hired workers (employed 150 or more days).....farms reporting...	4,925	4,673	2,368	1,259	207	839
.....persons...	9,403	8,857	4,288	2,381	1,062	1,126
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	3,182	2,987	1,515	777	77	618
2 hired workers.....farms reporting...	1,013	977	457	296	32	192
3 or 4 hired workers.....farms reporting...	490	484	296	128	33	27
5 to 9 hired workers.....farms reporting...	162	150	78	36	36	...
10 or more hired workers.....farms reporting...	78	75	22	22	29	2
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	21,949	13,996	8,098	2,918	256	2,724
Not residing on farm operated.....operators reporting...	1,303	889	486	167	20	71
Operators not reporting residence.....number...	1,856	1,094	679	196	24	195
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...						
.....acres on which used...	1,104,895	1,033,650	429,943	330,988	36,363	236,356
.....tons...	249,807	233,383	94,485	78,564	11,647	48,687
Dry materials.....farms reporting...	19,379	13,898	7,751	3,061	174	2,912
.....tons...	244,447	228,137	93,292	77,664	9,547	47,634
Liquid materials.....farms reporting...	439	389	151	147	4	87
.....tons...	5,360	5,246	1,193	900	2,100	1,053
Crops on which used—						
Hay and cropland pasture.....farms reporting...	5,474	4,530	2,485	1,134	85	826
.....acres...	163,664	151,779	72,746	44,308	4,792	29,933
Dry materials.....farms reporting...	5,442	4,498	2,484	1,129	85	800
.....tons...	34,220	31,794	15,351	9,447	999	5,997
Liquid materials.....farms reporting...	59	54	6	11	1	36
.....tons...	217	216	65	38	8	105
Other pasture (not cropland).....farms reporting...	2,110	1,818	963	509	41	305
.....acres...	50,486	47,726	22,006	15,012	2,898	7,810
Dry materials.....farms reporting...	2,100	1,808	963	504	41	300
.....tons...	10,016	9,260	4,423	2,972	477	1,388
Liquid materials.....farms reporting...	20	20	10	5	...	5
.....tons...	55	55	40	6	...	9
Corn.....farms reporting...	14,625	11,274	6,135	2,619	123	2,397
.....acres...	430,507	402,704	170,690	124,849	6,640	100,525
Dry materials.....farms reporting...	14,573	11,242	6,114	2,614	123	2,391
.....tons...	84,540	78,944	32,788	26,924	1,780	17,452
Liquid materials.....farms reporting...	378	333	134	130	2	67
.....tons...	2,417	2,322	982	532	77	731

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	Croppers	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	246	141	510	133	66	96
.....number...	262	153	520	149	66	96
Corn pickers.....farms reporting...	276	131	475	118	66	86
.....number...	282	141	490	123	66	86
Pick-up balers.....farms reporting...	440	145	315	123	81	146
.....number...	440	150	315	133	91	151
Field forage harvesters.....farms reporting...	250	40	75	61	65	55
.....number...	290	40	80	68	65	55
Motortrucks.....farms reporting...	632	226	755	168	171	223
.....number...	847	340	940	218	206	283
Tractors.....farms reporting...	707	246	1,095	213	341	238
.....number...	1,852	655	2,205	554	654	548
Tractors other than garden.....farms reporting...	707	246	1,095	213	341	233
.....number...	1,622	615	2,095	504	618	464
1 tractor.....farms reporting...	146	25	385	40	160	67
2 tractors.....farms reporting...	305	125	475	90	100	126
3 tractors.....farms reporting...	185	65	190	55	66	20
4 tractors.....farms reporting...	50	25	35	21	15	15
5 or more tractors.....farms reporting...	21	6	10	7	...	5
Wheel tractors.....farms reporting...	707	246	1,075	213	336	233
.....number...	1,607	605	2,060	499	598	459
Crawler tractors.....farms reporting...	10	10	35	5	20	5
.....number...	15	10	35	5	20	5
Garden tractors.....farms reporting...	230	40	110	50	36	77
.....number...	230	40	110	50	36	84
Automobiles.....farms reporting...	692	231	1,000	208	371	273
.....number...	805	334	1,260	284	501	339
Automobiles and/or motortrucks.....farms reporting...	722	251	1,085	208	396	293
Telephone.....farms reporting...	637	206	720	188	186	248
Home freezer.....farms reporting...	587	181	680	183	156	187
Milking machine.....farms reporting...	566	135	365	135	81	121
Electric milk cooler.....farms reporting...	565	135	350	135	86	126
Crop drier (for grain, forage, or other crops).....farms reporting...	...	1	...	15	10	5
Power-operated elevator, conveyor, or blower.....farms reporting...	501	136	390	123	86	132
Farms by kind of road on which located:						
Hard surface.....farms reporting...	562	171	680	158	286	191
Gravel, shell, or shale.....farms reporting...	95	25	195	25	100	47
Dirt or unimproved.....farms reporting...	95	55	285	30	60	60
Less than 1 mile to a hard surface road.....farms reporting...	80	35	160	15	40	30
1 or more miles to a hard surface road.....farms reporting...	15	20	125	15	20	30
1 mile.....farms reporting...	10	10	80	5	10	15
2 or 3 miles.....farms reporting...	5	10	45	10	10	15
4 miles.....farms reporting...	...	...	...	...	...	...
5 or more miles.....farms reporting...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	382	131	305	98	91	108
.....persons...	592	238	405	155	143	175
Regular hired workers (employed 150 or more days).....farms reporting...	306	101	215	93	56	68
.....persons...	416	148	250	129	78	105
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	211	70	180	67	40	50
2 hired workers.....farms reporting...	85	30	35	21	10	11
3 or 4 hired workers.....farms reporting...	10	...	...	5	6	6
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	...	1	...	...	...	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	677	226	950	213	386	272
Not residing on farm operated.....operators reporting...	40	20	125	...	15	16
Operators not reporting residence.....number...	35	5	90	...	50	15
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...						
.....acres on which used...	60,933	32,558	92,145	20,280	15,557	14,883
.....tons...	12,015	7,146	18,994	3,379	4,162	2,991
Dry materials.....farms reporting...	700	241	1,120	203	426	222
.....tons...	11,583	6,909	18,637	3,379	4,162	2,964
Liquid materials.....farms reporting...	21	20	40	...	...	6
.....tons...	432	237	357	...	...	27
Crops on which used—						
Hay and cropland pasture.....farms reporting...	366	80	130	85	80	85
.....acres...	14,248	2,875	2,950	4,055	3,020	2,785
Dry materials.....farms reporting...	360	75	115	85	80	85
.....tons...	2,961	503	555	702	688	588
Liquid materials.....farms reporting...	6	5	25	...	...	...
.....tons...	7	25	73	...	...	...
Other pasture (not cropland).....farms reporting...	175	40	25	10	25	30
.....acres...	4,110	1,050	550	40	1,080	980
Dry materials.....farms reporting...	175	40	20	10	25	30
.....tons...	717	197	53	13	191	217
Liquid materials.....farms reporting...	...	...	5	...	...	...
.....tons...	...	...	9	...	...	...
Corn.....farms reporting...	636	216	940	178	251	176
.....acres...	21,500	14,915	43,750	8,850	5,032	6,478
Dry materials.....farms reporting...	635	216	935	178	251	176
.....tons...	3,586	2,448	7,837	1,348	1,031	1,202
Liquid materials.....farms reporting...	16	20	25	...	...	6
.....tons...	353	177	174	...	...	27

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops on which used—Continued						
Wheat.....farms reporting...	7,033	6,163	3,176	1,439	54	1,494
.....acres.....	141,356	134,280	54,623	36,657	2,346	40,654
Dry materials.....farms reporting...	7,002	6,137	3,166	1,429	54	1,488
.....tons.....	26,404	25,025	10,617	6,878	421	7,109
Liquid materials.....farms reporting...	57	52	20	16	...	16
.....tons.....	193	184	41	44	...	99
Irish potatoes.....farms reporting...	768	554	357	94	7	96
.....acres.....	2,688	2,477	1,160	1,091	41	185
Dry materials.....farms reporting...	768	554	357	94	7	96
.....tons.....	2,421	2,267	1,170	900	25	172
Liquid materials.....farms reporting...	...	...	...	...	...	...
.....tons.....	...	...	...	...	...	...
All other crops.....farms reporting...	12,201	9,226	4,923	2,082	120	2,101
.....acres.....	316,194	294,684	108,718	109,071	19,646	57,249
Dry materials.....farms reporting...	12,154	9,184	4,903	2,067	119	2,095
.....tons.....	86,846	80,847	28,943	30,543	5,845	15,516
Liquid materials.....farms reporting...	94	84	33	27	3	21
.....tons.....	2,478	2,469	65	280	2,015	109
Lime or liming materials used during the year.....farms reporting...	8,044	6,598	3,453	1,691	93	1,361
.....acres limed.....	235,949	217,139	98,162	65,297	9,576	44,104
.....tons.....	250,972	228,781	103,870	64,944	11,560	48,407
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting...	24,952	15,979	9,263	3,281	300	3,135
.....dollars.....	19,535	13,123	7,690	2,725	270	2,438
Under \$100.....farms reporting...	62,088,674	59,258,746	32,621,696	13,429,491	5,987,624	7,219,935
\$100 to \$999.....farms reporting...	2,929	1,214	692	166	6	350
\$1,000 to \$1,999.....farms reporting...	8,225	4,035	2,638	706	48	643
\$2,000 to \$4,999.....farms reporting...	2,420	2,050	1,168	431	21	430
\$5,000 or more.....farms reporting...	3,146	3,036	1,651	720	39	626
Purchase of livestock and poultry.....farms reporting...	2,815	2,788	1,541	702	156	389
.....dollars.....	12,670	9,189	5,418	1,862	227	1,682
Under \$1,000.....farms reporting...	24,066,741	23,243,857	12,419,944	5,569,631	2,768,167	2,486,115
\$1,000 to \$2,499.....farms reporting...	8,781	5,495	3,316	984	63	1,132
\$2,500 to \$4,999.....farms reporting...	1,670	1,498	846	384	16	255
\$5,000 to \$9,999.....farms reporting...	1,054	1,039	638	232	28	141
\$10,000 or more.....farms reporting...	694	686	360	149	70	107
Machine hire.....farms reporting...	471	471	258	116	50	47
.....dollars.....	12,204	8,901	5,199	1,908	112	1,682
Under \$200.....farms reporting...	3,233,937	2,882,677	1,527,164	697,977	75,416	582,120
\$200 to \$999.....farms reporting...	6,906	4,086	2,567	762	22	735
\$1,000 or more.....farms reporting...	4,903	4,421	2,449	1,043	78	851
Hired labor.....farms reporting...	395	394	183	103	12	96
.....dollars.....	13,794	11,322	6,137	2,660	260	2,265
Under \$200.....farms reporting...	26,921,164	25,219,664	11,785,130	7,133,014	3,102,085	3,199,435
\$200 to \$499.....farms reporting...	4,091	2,491	1,541	430	10	510
\$500 to \$999.....farms reporting...	2,471	1,971	1,161	400	5	405
\$1,000 to \$2,499.....farms reporting...	1,548	1,383	682	341	5	355
\$2,500 to \$4,999.....farms reporting...	2,878	2,728	1,387	681	63	597
\$5,000 to \$9,999.....farms reporting...	1,626	1,596	846	407	60	283
\$10,000 to \$19,999.....farms reporting...	776	770	353	279	50	88
\$20,000 to \$49,999.....farms reporting...	264	253	119	85	29	20
\$50,000 or more.....farms reporting...	102	94	36	29	24	5
Seeds, bulbs, plants, and trees.....farms reporting...	38	36	12	8	14	2
.....dollars.....	13,530	9,904	5,609	2,294	141	1,860
Under \$100.....farms reporting...	4,644,959	4,375,171	2,141,526	1,335,162	358,241	540,242
\$100 to \$499.....farms reporting...	6,019	3,053	2,103	460	5	485
\$500 to \$999.....farms reporting...	5,869	5,278	2,856	1,268	63	1,091
\$1,000 or more.....farms reporting...	958	913	369	335	13	196
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	684	660	281	231	60	88
.....dollars.....	24,276	15,778	9,143	3,261	285	3,089
Under \$100.....farms reporting...	10,687,538	9,822,833	4,575,730	2,911,276	407,720	1,928,107
\$100 to \$499.....farms reporting...	7,996	2,095	1,524	196	40	335
\$500 to \$999.....farms reporting...	9,233	6,883	4,491	1,102	90	1,200
\$1,000 to \$4,999.....farms reporting...	4,083	3,863	1,927	961	37	938
\$5,000 or more.....farms reporting...	2,900	2,875	1,183	982	105	605
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE	64	62	18	20	13	11
All farm products sold.....total, dollars...	233,353,763	224,435,215	112,409,582	57,705,776	15,545,844	38,774,013
.....average per farm, dollars...	9,294	14,046	12,135	17,588	51,819	12,368
All crops sold.....dollars...	77,239,824	72,903,046	31,674,104	22,397,343	4,400,853	14,430,746
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	51,430,751	48,113,044	20,128,477	14,880,631	563,032	12,540,904
Vegetables and nuts.....dollars...	10,419,974	9,977,977	1,947,527	4,731,177	1,796,187	1,503,086
Fruits and nuts sold.....dollars...	4,373,523	4,184,028	2,296,072	1,155,903	688,881	43,172
Forest products and horticultural specialty products sold.....dollars...	11,015,576	10,627,997	7,302,028	1,629,632	1,352,753	343,584
All livestock and livestock products sold.....dollars...	156,113,939	151,532,169	80,735,478	35,308,433	11,144,991	24,343,267
Poultry and poultry products sold.....dollars...	56,415,626	55,480,290	34,228,708	9,880,947	7,606,099	3,764,536
Dairy products sold.....dollars...	63,625,107	62,875,450	28,137,723	17,107,086	843,526	16,787,115
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	36,073,206	33,176,429	18,369,047	8,320,400	2,695,366	3,791,616

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	Croppers	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...	406	141	630	116	86	115
..... acres...	9,560	4,549	19,240	2,965	1,590	2,750
Dry materials..... farms reporting...	405	141	625	116	86	115
..... tons...	1,662	894	3,245	535	260	513
Liquid materials..... farms reporting...	1	5	10	...	...	...
..... tons...	26	20	53	...	...	...
Irish potatoes..... farms reporting...	65	10	5	1	10	5
..... acres...	130	5	5	30	10	5
Dry materials..... farms reporting...	65	10	5	1	10	5
..... tons...	123	4	6	30	6	3
Liquid materials..... farms reporting...	...	...	...	...	...	...
..... tons...	...	...	...	...	...	...
All other crops..... farms reporting...	396	166	905	142	371	121
..... acres...	11,385	9,164	25,650	4,340	4,825	1,885
Dry materials..... farms reporting...	395	166	900	142	371	121
..... tons...	2,534	2,863	6,941	751	1,986	441
Liquid materials..... farms reporting...	6	5	10	...	...	...
..... tons...	46	15	48	...	...	...
Lime or liming materials used during the year..... farms reporting...	371	146	465	123	156	100
..... acres limed...	12,184	5,870	15,395	4,195	3,630	2,830
..... tons...	14,743	6,154	15,865	4,585	3,370	3,690
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...						
Feed for livestock and poultry..... farms reporting...	752	251	1,165	213	451	303
..... dollars...	687	205	835	203	246	262
..... farms reporting...	2,587,980	447,260	1,711,215	504,445	318,535	1,650,500
Under \$100..... farms reporting...	25	10	170	35	105	5
\$100 to \$999..... farms reporting...	110	55	295	48	60	75
\$1,000 to \$1,999..... farms reporting...	100	60	155	60	20	35
\$2,000 to \$4,999..... farms reporting...	271	60	160	25	40	70
\$5,000 or more..... farms reporting...	181	20	55	35	21	77
Purchase of livestock and poultry..... farms reporting...	492	140	585	137	141	187
..... dollars...	1,061,885	141,130	610,505	166,645	89,525	416,425
Under \$1,000..... farms reporting...	270	100	455	86	106	115
\$1,000 to \$9,999..... farms reporting...	85	30	70	30	20	20
\$10,000 to \$49,999..... farms reporting...	70	5	30	11	15	10
\$50,000 to \$99,999..... farms reporting...	41	...	20	10	...	36
\$100,000 or more..... farms reporting...	26	5	10	...	...	6
Machine hire..... farms reporting...	481	165	595	135	161	145
..... dollars...	166,585	48,935	199,835	56,520	44,055	66,190
Under \$300..... farms reporting...	165	75	290	45	100	60
\$300 to \$999..... farms reporting...	295	85	270	75	56	70
\$1,000 or more..... farms reporting...	21	5	35	15	5	15
Hired labor..... farms reporting...	632	211	795	158	246	223
..... dollars...	1,090,395	439,320	758,410	281,795	225,220	404,295
Under \$300..... farms reporting...	95	35	220	30	100	30
\$300 to \$499..... farms reporting...	105	30	185	15	35	35
\$500 to \$999..... farms reporting...	110	25	120	20	40	40
\$1,000 to \$2,499..... farms reporting...	170	75	180	47	55	70
\$2,500 to \$4,999..... farms reporting...	101	30	75	41	10	26
\$5,000 to \$9,999..... farms reporting...	46	5	15	...	1	21
\$10,000 to \$19,999..... farms reporting...	...	10	...	5	5	...
\$20,000 to \$49,999..... farms reporting...	5	...	...	...	...	...
\$50,000 or more..... farms reporting...	...	1	...	...	...	1
Seeds, bulbs, plants, and trees..... farms reporting...	535	181	715	156	136	137
..... dollars...	174,905	69,397	173,785	41,085	28,140	52,930
Under \$100..... farms reporting...	85	25	255	30	55	35
\$100 to \$499..... farms reporting...	355	110	360	110	70	86
\$500 to \$999..... farms reporting...	65	35	70	10	6	10
\$1,000 or more..... farms reporting...	30	11	30	6	5	6
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	752	251	1,160	213	421	292
..... dollars...	545,405	238,969	694,115	156,358	135,320	157,940
Under \$100..... farms reporting...	35	10	100	5	140	45
\$100 to \$499..... farms reporting...	215	45	530	95	190	125
\$500 to \$999..... farms reporting...	321	95	315	61	70	76
\$1,000 to \$4,999..... farms reporting...	181	100	210	52	16	46
\$5,000 or more..... farms reporting...	...	1	5	...	5	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	11,536,239	4,170,677	12,199,655	3,180,015	3,243,934	4,443,493
..... average per farm, dollars...	15,341	16,616	10,472	14,930	7,193	14,665
All crops sold..... dollars...	1,501,245	2,210,003	7,281,403	725,158	1,893,250	819,687
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	1,192,795	1,760,971	6,594,507	634,715	1,838,752	519,164
Vegetables sold..... dollars...	271,085	433,367	586,065	86,990	29,247	96,332
Fruits and nuts sold..... dollars...	3,515	1,295	8,526	1,253	17	28,566
Forest products and horticultural specialty products sold..... dollars...	33,850	14,370	92,305	2,200	25,234	175,625
All livestock and livestock products sold..... dollars...	10,034,994	1,960,674	4,918,252	2,454,857	1,350,684	3,623,806
Poultry and poultry products sold..... dollars...	368,915	198,343	1,106,844	182,042	42,211	1,866,181
Dairy products sold..... dollars...	8,429,860	1,460,840	2,754,935	1,812,715	1,022,165	1,306,600
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	1,236,219	301,491	1,056,473	460,100	286,308	451,025

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... 15,853	11,096	6,403	2,342	130	2,221
	number... 482,478	442,625	221,002	115,508	17,765	88,350
Cows, including heifers that have calved	farms reporting... 13,942	10,210	5,793	2,174	118	2,125
	number... 248,526	233,362	114,387	58,131	6,203	54,641
Milk cows	farms reporting... 11,323	8,662	4,800	1,826	78	1,958
	number... 199,455	191,988	88,687	49,437	2,476	51,388
Heifers and heifer calves	farms reporting... 12,388	9,066	5,127	2,011	123	1,805
	number... 151,859	137,244	67,323	39,402	3,976	26,543
Steers and bulls including steer and bull calves	farms reporting... 11,217	8,415	4,881	1,801	109	1,624
	number... 82,093	72,019	39,292	17,975	7,586	7,166
Farms reporting by number on hand:						
Cattle and calves—						
1 head	farms reporting... 952	437	281	46	5	105
	number... 2,473	998	597	196	5	200
2 to 4 head	farms reporting... 2,519	1,069	678	166	...	225
	number... 2,379	1,454	1,027	261	1	165
5 to 9 head	farms reporting... 4,424	4,049	2,412	803	42	792
	number... 2,357	2,355	1,090	595	36	634
10 to 19 head	farms reporting... 731	718	312	272	34	100
	number... 18	16	6	3	7	...
Cows, including heifers that have calved—						
1 head	farms reporting... 2,219	994	602	166	11	215
	number... 4,811	2,626	1,703	490	13	420
2 to 9 head	farms reporting... 2,002	1,732	1,192	328	1	211
	number... 1,888	1,852	971	405	30	446
10 to 19 head	farms reporting... 1,967	1,965	883	470	30	582
	number... 721	716	299	218	8	191
20 to 29 head	farms reporting... 199	193	76	57	10	50
	number... 135	132	67	40	15	10
Milk cows—						
1 head	farms reporting... 2,203	1,073	659	178	21	215
	number... 3,738	2,258	1,480	401	21	356
2 to 9 head	farms reporting... 1,285	1,250	846	222	1	181
	number... 1,476	1,476	725	336	10	405
10 to 19 head	farms reporting... 1,748	1,736	749	421	10	556
	number... 610	610	229	194	2	185
20 to 29 head	farms reporting... 160	159	65	39	5	50
	number... 103	100	47	35	8	10
Horses and/or mules						
farms reporting... 5,604	3,538	2,087	654	78	719	
number... 16,110	10,971	6,193	2,340	946	1,692	
Hogs and pigs						
farms reporting... 11,289	7,523	4,125	1,546	104	1,748	
number... 221,343	185,954	98,185	50,215	4,839	32,615	
Born since June 1	farms reporting... 6,758	4,762	2,518	1,048	80	1,116
number... 135,280	116,453	60,338	33,360	2,798	19,957	
Born before June 1	farms reporting... 9,451	6,416	3,489	1,343	72	1,512
number... 86,063	69,501	37,847	16,955	2,041	12,658	
Sheep and lambs						
farms reporting... 1,373	907	572	183	31	121	
number... 41,429	30,767	16,322	7,597	1,394	5,454	
Lambs under 1 year old						
farms reporting... 913	577	370	116	16	75	
number... 8,197	5,686	2,674	1,534	258	1,220	
Sheep 1 year old and over						
farms reporting... 1,323	877	567	168	26	116	
number... 33,232	25,081	13,648	6,063	1,136	4,234	
Ewes						
farms reporting... 1,303	872	567	168	21	116	
number... 30,892	23,647	12,819	5,817	978	4,033	
Rams and wethers						
farms reporting... 1,057	706	431	143	26	106	
number... 2,340	1,434	829	246	158	201	
Chickens 4 months old and over						
farms reporting... 14,316	9,201	5,421	1,801	74	1,905	
number... 2,156,902	1,784,683	1,243,073	317,328	58,137	166,145	
Livestock and livestock products sold:						
Cattle and calves sold alive						
farms reporting... 13,588	10,116	5,803	2,217	125	1,971	
number... 237,494	221,626	116,179	55,713	10,127	39,607	
dollars... 27,068,383	25,308,518	14,089,864	6,309,976	2,092,520	2,816,158	
Hogs and pigs sold alive						
farms reporting... 6,698	4,807	2,622	1,142	47	996	
number... 222,466	193,791	108,882	51,935	4,802	28,172	
dollars... 7,118,912	6,201,312	3,484,224	1,661,920	153,664	901,504	
Sheep and lambs sold alive						
farms reporting... 1,101	725	451	158	21	95	
number... 30,448	23,283	13,316	5,616	936	3,415	
dollars... 426,272	325,962	186,424	78,624	13,104	47,810	
Milk and cream sold ¹						
farms reporting... 6,980	6,224	3,268	1,417	37	1,502	
pounds... 1,423,492,717	1,403,126,044	627,612,817	384,651,365	17,459,819	373,402,043	
dollars... 63,625,107	62,875,450	28,137,723	17,107,086	843,526	16,787,115	
Chickens including broilers sold						
farms reporting... 6,776	5,311	3,368	1,047	156	740	
dollars... 47,625,396	47,451,866	28,480,557	8,408,597	7,209,159	3,353,553	
Chicken eggs sold						
farms reporting... 7,478	5,068	3,159	948	59	902	
dozens... 19,526,347	17,589,082	13,694,419	2,430,678	482,520	981,465	
dollars... 7,224,751	6,507,962	5,066,936	899,350	178,533	363,143	
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting... 5,498	3,973	2,049	956	54	914	
number of litters... 37,928	32,351	16,655	9,594	738	5,364	
1 or 2 litters	farms reporting... 2,079	1,224	609	244	15	356
3 to 9 litters	farms reporting... 2,325	1,735	923	405	16	391
10 to 19 litters	farms reporting... 771	706	351	229	5	121
20 to 39 litters	farms reporting... 218	207	108	47	16	36
40 to 99 litters	farms reporting... 66	65	42	11	2	10
70 or more litters	farms reporting... 39	36	16	20	...	...
June 2 to November 30	farms reporting... 4,751	3,476	1,761	849	54	812
number of litters... 19,527	16,657	8,591	4,830	394	2,842	
December 1 to June 1	farms reporting... 4,066	3,081	1,599	809	39	634
number of litters... 18,401	15,694	8,064	4,764	344	2,522	

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	Croppers	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	656	200	765	203	181	216
.....number...	38,618	7,610	17,565	10,368	5,818	8,371
Cows, including heifers that have calved.....farms reporting...	631	195	740	192	156	211
.....number...	25,080	4,765	10,515	5,973	3,555	4,753
Milk cows.....farms reporting...	601	180	705	160	136	176
.....number...	24,652	4,565	9,650	5,565	3,060	3,896
Heifers and heifer calves.....farms reporting...	606	180	575	168	111	165
.....number...	11,381	2,230	5,065	3,492	1,780	2,595
Steers and bulls including steer and bull calves.....farms reporting...	526	160	500	151	126	161
.....number...	2,157	615	1,985	903	483	1,023
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	5	5	45	10	30	10
2 to 4 head.....farms reporting...	10	20	120	10	25	15
5 to 9 head.....farms reporting...	40	10	125	10	25	15
10 to 19 head.....farms reporting...	20	10	100	15	5	15
20 to 49 head.....farms reporting...	210	95	285	81	35	86
50 to 99 head.....farms reporting...	311	50	90	47	61	75
100 to 499 head.....farms reporting...	60	10	...	30	...	...
500 or more head.....farms reporting...	...	...	...	...	...	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	15	30	100	20	20	30
2 to 9 head.....farms reporting...	40	20	265	25	40	30
10 to 19 head.....farms reporting...	20	20	110	20	10	31
20 to 29 head.....farms reporting...	110	55	165	46	20	50
30 to 49 head.....farms reporting...	285	50	95	46	46	60
50 to 74 head.....farms reporting...	106	20	5	30	20	10
75 to 99 head.....farms reporting...	45	...	...	5	...	...
100 or more head.....farms reporting...	10	...	...	...	...	...
Milk cows—						
1 head.....farms reporting...	5	30	120	15	20	25
2 to 9 head.....farms reporting...	36	10	235	10	35	30
10 to 19 head.....farms reporting...	15	25	105	5	10	21
20 to 29 head.....farms reporting...	115	45	145	45	10	45
30 to 49 head.....farms reporting...	270	50	95	45	46	50
50 to 74 head.....farms reporting...	105	20	5	35	15	5
75 to 99 head.....farms reporting...	45	...	...	5	...	...
100 or more head.....farms reporting...	10	...	...	...	...	...
Horses and/or mules.....farms reporting...	166	70	310	47	60	66
.....number...	586	180	560	81	95	190
Hogs and pigs.....farms reporting...	362	160	735	138	231	122
.....number...	7,025	3,055	12,765	5,120	2,617	2,033
Born since June 1.....farms reporting...	252	105	470	112	115	62
.....number...	4,600	1,935	7,665	3,101	1,505	1,151
Born before June 1.....farms reporting...	302	130	635	211	211	116
.....number...	2,425	1,120	5,100	2,019	1,112	882
Sheep and lambs.....farms reporting...	15	15	50	20	5	16
.....number...	765	490	1,585	780	300	1,534
Lambs under 1 year old.....farms reporting...	5	5	40	5	5	15
.....number...	250	30	265	25	150	500
Sheep 1 year old and over.....farms reporting...	15	15	45	20	5	16
.....number...	515	460	1,320	755	150	1,024
Ewes.....farms reporting...	15	15	45	20	5	16
.....number...	490	440	1,270	730	140	963
Rams and wethers.....farms reporting...	10	15	40	20	5	16
.....number...	25	20	50	25	10	71
Chickens 4 months old and over.....farms reporting...	417	155	795	142	236	160
.....number...	39,050	12,845	63,320	11,340	19,340	20,250
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	631	180	640	183	136	201
.....number...	18,038	3,285	7,645	4,258	2,423	3,958
.....dollars...	1,027,225	188,600	667,290	301,155	232,770	399,118
Hogs and pigs sold alive.....farms reporting...	222	110	425	107	66	66
.....number...	6,050	3,290	11,455	4,695	1,580	1,102
.....dollars...	193,600	105,280	366,560	150,240	50,560	35,264
Sheep and lambs sold alive.....farms reporting...	10	15	30	20	5	15
.....number...	475	360	1,140	500	140	800
.....dollars...	6,650	5,040	15,960	7,000	1,960	11,200
Milk and cream sold ¹.....farms reporting...	590	140	425	135	81	131
.....pounds...	188,635,720	31,619,335	63,337,191	40,523,950	21,533,742	27,752,105
.....dollars...	8,429,860	1,460,840	2,754,935	1,812,715	1,022,165	1,306,600
Chickens including broilers sold.....farms reporting...	176	50	290	61	46	117
.....dollars...	272,900	176,520	983,408	156,852	3,096	1,760,777
Chicken eggs sold.....farms reporting...	225	70	345	81	81	100
.....dozens...	254,365	53,035	302,030	67,040	101,365	203,630
.....dollars...	94,115	19,623	111,751	24,805	37,505	75,344
-Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...						
.....number of litters...	182	70	400	101	105	56
1 or 2 litters.....farms reporting...	1,076	400	2,420	816	380	272
3 to 9 litters.....farms reporting...	71	15	160	30	55	25
10 to 19 litters.....farms reporting...	80	40	165	40	45	21
20 to 39 litters.....farms reporting...	15	10	55	26	5	10
40 to 99 litters.....farms reporting...	16	5	15	...	...	...
70 or more litters.....farms reporting...	...	...	5	5	...	...
June 2 to November 30.....farms reporting...	176	65	350	91	75	55
.....number of litters...	512	205	1,320	435	195	175
December 1 to June 1.....farms reporting...	132	45	285	71	70	31
.....number of litters...	564	195	1,100	381	185	97

See footnotes at end of table.

STATISTICS FOR THE STATE

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...	16,904	12,502	6,850	2,809	140	2,703
acres...	464,014	429,975	182,258	134,355	7,222	106,140
Under 11 acres.....farms reporting...	6,645	3,095	2,238	325	27	505
11 to 24 acres.....farms reporting...	4,462	3,787	2,225	750	32	780
25 to 49 acres.....farms reporting...	3,384	3,238	1,524	904	40	770
50 to 74 acres.....farms reporting...	1,117	1,101	425	346	17	313
75 to 99 acres.....farms reporting...	527	519	166	191	2	160
100 or more acres.....farms reporting...	769	762	272	293	22	175
Harvested for grain.....farms reporting...	16,052	11,820	6,415	2,708	129	2,568
acres...	398,705	367,123	152,120	117,722	5,688	91,593
bushels...	21,581,549	20,189,642	8,521,812	6,303,346	361,463	5,003,021
Sales.....farms reporting...	8,030	6,304	2,983	1,634	51	1,636
bushels...	12,034,593	11,431,912	4,481,887	3,891,364	98,120	2,960,541
Wheat harvested.....farms reporting...	8,197	7,166	3,736	1,656	80	1,694
acres...	154,090	146,468	58,812	41,312	2,515	43,829
bushels...	3,801,705	3,629,025	1,472,681	1,020,835	65,967	1,069,542
Sales.....farms reporting...	7,015	6,290	3,146	1,480	65	1,599
bushels...	3,326,681	3,196,335	1,235,535	929,940	55,908	974,952
Oats harvested for grain.....farms reporting...	5,172	4,247	2,453	1,001	52	741
acres...	53,427	47,785	25,590	12,392	1,129	8,674
bushels...	2,219,548	2,028,738	1,117,723	498,245	42,885	369,855
Sales.....farms reporting...	607	467	200	152	10	105
bushels...	162,005	138,375	51,335	56,880	2,500	27,660
Barley harvested.....farms reporting...	5,307	4,752	2,394	1,335	68	955
acres...	73,010	68,770	30,499	21,856	1,890	14,525
bushels...	2,675,763	2,549,641	1,151,078	804,159	74,260	520,144
Sales.....farms reporting...	1,440	1,279	570	333	7	369
bushels...	842,870	797,643	309,605	267,434	4,250	216,354
Soybeans harvested for beans.....farms reporting...	4,420	3,482	1,499	1,211	10	762
acres...	183,826	169,494	51,989	86,540	604	30,361
bushels...	4,295,090	4,001,008	1,275,444	1,979,619	14,015	731,930
Hay crops:						
Land from which hay was cut.....acres...	420,055	375,215	182,478	99,128	14,292	79,317
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	4,808	4,091	2,170	1,027	83	811
acres...	109,561	102,553	49,783	26,348	4,750	21,872
tons...	294,003	280,809	129,764	72,574	13,091	65,380
Sales.....farms reporting...	515	385	217	81	12	75
tons...	16,216	14,751	9,140	2,990	571	2,050
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	9,653	7,272	4,164	1,634	100	1,374
acres...	205,398	178,305	91,529	46,365	4,164	36,247
tons...	334,702	297,058	147,748	77,684	6,543	65,083
Sales.....farms reporting...	1,237	807	446	212	18	131
tons...	25,746	20,801	10,720	5,915	1,026	3,140
Lespedeza cut for hay.....farms reporting...	3,198	2,707	1,341	668	40	658
acres...	43,149	39,554	17,346	10,538	1,042	10,628
tons...	61,796	57,339	24,470	15,824	1,282	15,763
Sales.....farms reporting...	237	192	111	65	1	15
tons...	3,075	2,625	1,825	470	30	300
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	647	484	252	136	6	90
acres...	5,429	4,546	1,900	1,201	285	1,160
tons...	8,738	7,609	2,615	2,556	178	2,260
Sales.....farms reporting...	30	15	...	10	...	5
tons...	145	110	...	60	...	50
Other hay cut.....farms reporting...	1,749	1,167	608	316	8	235
acres...	27,549	22,585	11,017	6,876	542	4,150
tons...	36,412	30,739	14,197	10,552	610	5,380
Sales.....farms reporting...	102	37	16	20	1	...
tons...	1,329	654	294	320	40	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,466	1,398	574	422	37	365
acres...	28,969	27,672	10,903	7,800	3,509	5,460
tons, green weight...	166,145	160,698	57,692	50,856	19,605	32,545
Irish potatoes harvested for home use or for sale.....farms reporting...	4,330	2,786	1,507	536	22	721
acres ² ...	3,241	2,837	1,369	1,128	48	292
bushels...	680,894	624,453	290,129	285,213	7,080	42,031
Tobacco harvested.....farms reporting...	4,230	3,009	1,626	425	13	945
acres...	39,082	35,031	17,815	6,034	528	10,654
pounds...	32,682,303	30,073,128	15,424,790	5,307,850	467,338	8,873,150
Vegetables harvested for sale.....farms reporting...	3,771	2,787	1,216	898	18	655
Sales.....dollars...	10,419,974	9,977,977	1,947,527	4,731,177	1,796,187	1,503,086
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	1,242	682	474	111	41	56
acres...	14,156	12,709	7,875	2,646	1,967	221

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	Croppers	Other and unspecified tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	672	226	1,090	203	311	201
acres...	22,355	15,220	45,985	10,525	5,427	6,638
Under 11 acres.....farms reporting...	70	20	225	10	160	20
11 to 24 acres.....farms reporting...	265	35	270	50	80	80
25 to 49 acres.....farms reporting...	245	75	260	65	55	70
50 to 74 acres.....farms reporting...	41	40	160	51	10	11
75 to 99 acres.....farms reporting...	30	20	85	10	5	10
100 or more acres.....farms reporting...	21	36	90	17	1	10
Harvested for grain.....farms reporting...	597	221	1,070	203	291	186
acres...	15,105	13,700	43,970	9,280	4,245	5,293
bushels...	819,945	697,596	2,491,900	459,450	214,530	319,600
Sales.....farms reporting...	226	156	860	113	195	86
bushels...	341,840	467,511	1,642,025	216,235	112,530	180,400
Wheat harvested.....farms reporting...	441	151	745	126	96	135
acres...	9,810	4,729	21,340	3,300	1,665	2,985
bushels...	229,580	119,482	515,635	83,130	38,815	82,900
Sales.....farms reporting...	431	141	700	121	86	120
bushels...	209,260	112,082	471,600	76,005	34,530	71,475
Oats harvested for grain.....farms reporting...	271	65	195	75	50	85
acres...	3,359	845	1,770	1,255	690	755
bushels...	150,770	38,830	70,450	49,760	28,125	31,950
Sales.....farms reporting...	15	20	50	10	5	5
bushels...	3,585	2,525	15,610	4,760	300	880
Barley harvested.....farms reporting...	257	101	390	96	46	65
acres...	3,000	1,775	6,280	1,410	760	1,300
bushels...	111,465	76,104	207,015	46,025	31,850	47,685
Sales.....farms reporting...	36	66	230	16	16	5
bushels...	17,145	57,444	118,680	5,585	7,500	10,000
Soybeans harvested for beans.....farms reporting...	57	81	435	53	80	56
acres...	3,373	5,815	16,530	2,645	945	1,053
bushels...	79,705	159,815	397,325	54,890	16,555	23,640
Hay crops:						
Land from which hay was cut.....acres...	32,283	9,090	17,415	7,784	5,625	7,160
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	410	80	85	76	70	90
acres...	10,680	2,275	1,560	2,982	1,810	2,365
tons...	32,725	6,395	4,145	10,640	4,940	6,535
Sales.....farms reporting...	35	5	10	5	15	5
tons...	1,115	50	155	180	400	150
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	530	155	365	103	81	140
acres...	14,250	4,310	8,770	2,897	2,350	3,670
tons...	25,215	8,080	15,265	5,500	3,508	7,515
Sales.....farms reporting...	35	30	25	11	15	15
tons...	845	1,235	135	300	425	200
Lespedeza cut for hay.....farms reporting...	51	65	405	60	41	36
acres...	1,213	1,185	5,870	1,220	590	550
tons...	1,103	1,835	9,965	1,630	373	857
Sales.....farms reporting...	...	...	15	...	...	...
tons...	...	...	300	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	60	15	10	...	...	5
acres...	440	545	90	...	...	85
tons...	1,135	910	90	...	...	125
Sales.....farms reporting...	...	...	5	...	...	...
tons...	...	...	50	...	...	...
Other hay cut.....farms reporting...	130	10	35	20	25	15
acres...	2,605	150	720	275	270	130
tons...	3,445	160	825	465	380	105
Sales.....farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	205	35	35	35	25	30
acres...	3,095	585	405	410	605	360
tons, green weight...	16,505	4,180	2,575	3,010	3,925	2,350
Irish potatoes harvested for home use or for sale.....farms reporting...	215	30	290	26	120	40
acres...	155	28	39	39	22	9
bushels...	20,790	3,990	6,440	7,341	2,105	1,365
Tobacco harvested.....farms reporting...	40	25	480	25	35	35
acres...	405	495	5,858	210	3,453	233
pounds...	307,500	401,000	4,900,750	182,150	2,877,250	204,500
Vegetables harvested for sale.....farms reporting...	140	86	275	72	21	61
Sales.....dollars...	271,085	433,367	586,065	86,990	29,247	96,332
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	16	5	...	10	10	15
acres...	15	8	...	28	25	145