

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms.....number...	74,370	34,715	13,368	8,574	349	12,424
Percent distribution.....percent...	xxx	100.0	38.5	24.7	1.0	35.8
Land in farms.....acres...	10,333,117	8,009,669	2,579,706	3,295,527	897,312	1,237,124
Percent distribution.....percent...	xxx	100.0	32.2	41.1	11.2	15.4
Average size of farm.....acres...	138.9	230.7	193.0	384.4	2,571.1	99.6
Value of land and buildings:						
Average per farm.....dollars...	21,012	32,915	28,371	59,915	338,368	15,757
Average per acre.....dollars...	174.95	167.81	168.23	167.77	134.54	187.87
Land in farms according to use:						
Cropland harvested.....farms reporting...	52,966	31,069	10,618	8,073	313	12,065
.....acres...	2,424,790	2,182,784	508,280	949,699	183,634	541,171
1 to 9 acres.....farms reporting...	16,776	3,750	2,366	296	1	1,087
10 to 19 acres.....farms reporting...	12,407	6,729	2,606	728	12	3,383
20 to 29 acres.....farms reporting...	7,689	5,712	1,665	1,028	7	3,012
30 to 49 acres.....farms reporting...	6,426	5,481	1,713	1,512	20	2,236
50 to 99 acres.....farms reporting...	4,516	4,290	1,250	1,765	32	1,243
100 to 199 acres.....farms reporting...	2,756	2,725	613	1,431	53	628
200 to 499 acres.....farms reporting...	1,817	1,809	275	1,030	80	424
500 to 999 acres.....farms reporting...	433	429	99	230	58	42
1,000 or more acres.....farms reporting...	146	144	31	53	50	10
Cropland used only for pasture.....farms reporting...	29,433	13,997	6,564	4,193	163	3,077
.....acres...	2,040,032	1,620,962	535,762	763,066	100,136	221,998
Cropland not harvested and not pastured.....farms reporting...	12,391	6,222	2,606	2,051	133	1,432
.....acres...	448,049	326,697	107,549	133,608	45,423	40,117
Soil-improvement grasses and legumes.....farms reporting...	2,313	1,509	609	638	61	201
.....acres...	125,216	106,526	39,055	44,750	14,690	8,031
Other cropland (idle and crop failure).....farms reporting...	10,695	5,174	2,166	1,607	99	1,302
.....acres...	322,833	220,171	68,494	88,858	30,733	32,086
Woodland pastured.....farms reporting...	22,638	9,038	4,872	2,898	157	1,111
.....acres...	1,711,894	1,221,737	438,767	496,178	136,880	149,912
Woodland not pastured.....farms reporting...	17,583	6,993	3,820	2,183	140	850
.....acres...	1,497,703	997,924	448,054	302,549	136,612	70,709
Other pasture (not cropland and not woodland).....farms reporting...	25,244	11,908	5,097	3,698	182	2,931
.....acres...	1,676,516	1,309,022	429,155	511,775	230,303	137,789
Improved pasture.....farms reporting...	6,252	3,650	1,815	1,316	91	428
.....acres...	441,906	381,143	153,484	157,132	49,789	20,738
Irrigated land in farms.....farms reporting...	4,921	4,108	1,202	1,801	33	1,072
.....acres...	486,326	480,206	53,408	274,167	14,050	138,581
Irrigated cropland harvested.....farms reporting...	4,887	4,089	1,191	1,800	31	1,067
.....acres...	483,414	477,779	52,759	273,277	13,227	138,516
Land use practices:						
Cropland in cover crops.....farms reporting...	3,584	2,625	1,096	930	72	527
.....acres...	117,355	107,958	34,540	45,993	13,448	13,977
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,527	1,217	568	395	23	231
.....acres...	71,318	57,858	21,819	24,759	1,783	9,497
Land in strip-cropping systems for soil-erosion control.....farms reporting...	132	87	36	27	3	21
.....acres...	4,840	4,645	1,140	1,810	960	735
System of terraces on crop and pasture land.....farms reporting...	5,900	2,606	1,483	802	33	288
.....acres...	353,062	232,066	109,343	86,379	11,955	24,389
FARM OPERATORS BY AGE						
Operators reporting age.....number...	73,857	34,394	13,224	8,529	325	12,316
Under 25 years.....number...	1,151	711	72	66	6	567
25 to 34 years.....number...	6,994	3,593	726	668	39	2,160
35 to 44 years.....number...	15,665	7,905	2,256	2,159	80	3,410
45 to 54 years.....number...	21,526	11,303	4,191	3,162	117	3,833
55 to 64 years.....number...	16,685	9,139	4,850	2,038	64	2,187
65 or more years.....number...	11,836	1,743	1,129	436	19	159
Average age.....years...	50.9	48.3	52.2	48.7	46.9	43.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	37,384	10,768	4,648	2,711	80	3,329
1 to 99 days.....operators reporting...	8,718	5,889	1,881	1,278	22	2,708
100 to 199 days.....operators reporting...	5,169	1,187	520	392	12	263
200 or more days.....operators reporting...	23,497	3,692	2,247	1,041	46	358
With other members of family working off farm.....operators reporting...	8,526	2,222	1,025	562	13	622
With income from sources other than farm operated and off-farm work.....operators reporting...	15,854	4,109	1,991	1,286	41	791
With other income of family exceeding value of agricultural products sold.....operators reporting...	27,502	3,598	2,207	913	23	455
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	36,986	23,947	8,720	5,863	269	9,095
With other members of family working off farm.....operators reporting...	4,907	2,561	1,008	823	34	696
With income from sources other than farm operated .....operators reporting...	15,453	4,341	2,240	1,427	51	623
With other income of family exceeding value of agricultural products sold.....operators reporting...	12,024	1,241	706	356	10	169

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.....	1,050	334	6,383	128	3,353	1,176
Percent distribution.....percent.....	3.0	1.0	18.4	0.4	9.7	3.4
Land in farms.....acres.....	179,676	65,932	585,657	38,172	97,894	269,793
Percent distribution.....percent.....	2.2	0.8	7.3	0.5	1.2	3.4
Average size of farm.....acres.....	171.1	197.4	91.8	298.2	29.2	229.4
Value of land and buildings:						
Average per farm.....dollars.....	24,018	46,974	17,021	55,333	5,397	21,232
Average per acre.....dollars.....	145.90	217.95	196.97	204.34	193.32	171.20
Land in farms according to use:						
Cropland harvested.....farms reporting.....	921	334	6,383	123	3,353	951
.....acres.....	52,349	35,399	323,183	13,221	72,596	44,423
1 to 9 acres.....farms reporting.....	136	5	265	10	460	211
10 to 19 acres.....farms reporting.....	175	35	1,410	15	1,490	258
20 to 29 acres.....farms reporting.....	201	70	1,735	10	826	170
30 to 49 acres.....farms reporting.....	167	61	1,435	26	411	136
50 to 99 acres.....farms reporting.....	144	65	811	15	125	83
100 to 199 acres.....farms reporting.....	34	66	490	21	30	47
200 to 499 acres.....farms reporting.....	53	19	276	26	11	39
500 to 999 acres.....farms reporting.....	8	10	19	...	...	5
1,000 or more acres.....farms reporting.....	3	3	2	...	...	2
Cropland used only for pasture.....farms reporting.....	338	114	1,910	77	275	363
.....acres.....	27,734	12,240	116,979	16,575	5,645	42,825
Cropland not harvested and not pastured.....farms reporting.....	198	79	851	11	197	96
.....acres.....	6,785	2,868	20,169	449	3,403	6,443
Soil-improvement grasses and legumes.....farms reporting.....	25	28	108	...	26	14
.....acres.....	707	1,045	4,589	...	1,440	250
Other cropland (idle and crop failure).....farms reporting.....	186	68	778	11	176	83
.....acres.....	6,078	1,823	15,580	449	1,963	6,193
Woodland pastured.....farms reporting.....	257	57	477	30	73	217
.....acres.....	33,790	5,438	24,633	2,120	4,637	79,294
Woodland not pastured.....farms reporting.....	174	46	407	5	52	166
.....acres.....	19,525	3,515	29,587	120	3,745	14,217
Other pasture (not cropland and not woodland).....farms reporting.....	328	95	1,887	36	282	303
.....acres.....	29,822	4,007	41,728	4,611	4,120	53,501
Improved pasture.....farms reporting.....	124	21	189	10	21	63
.....acres.....	8,520	1,768	4,260	110	835	5,245
Irrigated land in farms.....farms reporting.....	45	19	823	47	70	68
.....acres.....	2,080	3,273	109,785	7,395	3,980	12,068
Irrigated cropland harvested.....farms reporting.....	45	19	818	47	70	68
.....acres.....	2,080	3,273	109,720	7,395	3,980	12,068
Land use practices:						
Cropland in cover crops.....farms reporting.....	40	43	236	5	176	27
.....acres.....	1,073	1,330	7,768	80	3,066	660
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	31	31	109	10	45	5
.....acres.....	2,235	1,960	3,842	215	960	285
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	6	5	...	...	10	...
.....acres.....	470	255	...	...	10	...
System of terraces on crop and pasture land.....farms reporting.....	46	15	77	15	60	75
.....acres.....	3,455	735	12,084	2,690	2,565	2,860
FARM OPERATORS BY AGE						
Operators reporting age.....number.....	1,050	329	6,343	128	3,328	1,138
Under 25 years.....number.....	26	6	235	...	265	35
25 to 34 years.....number.....	151	92	1,143	46	540	188
35 to 44 years.....number.....	279	101	1,884	42	820	284
45 to 54 years.....number.....	347	71	1,984	30	1,030	371
55 to 64 years.....number.....	219	58	1,065	10	602	233
65 or more years.....number.....	28	1	32	...	71	27
Average age.....years.....	46.2	42.6	43.7	40.7	43.5	45.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting.....	315	88	1,555	26	1,030	315
1 to 99 days.....operators reporting.....	163	73	1,337	20	885	230
100 to 199 days.....operators reporting.....	36	5	106	5	95	16
200 or more days.....operators reporting.....	116	10	112	1	50	69
With other members of family working off farm.....operators reporting.....	60	21	255	5	240	41
With income from sources other than farm operated and off-farm work.....operators reporting.....	94	21	372	16	215	73
With other income of family exceeding value of agricultural products sold.....operators reporting.....	135	10	146	6	85	73
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	735	246	4,828	102	2,323	861
With other members of family working off farm.....operators reporting.....	92	28	357	5	157	57
With income from sources other than farm operated.....operators reporting.....	97	20	282	15	115	94
With other income of family exceeding value of agricultural products sold.....operators reporting.....	37	5	41	...	35	51

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...	4,096	3,875	890	2,046	100	839
.....number.....	5,078	4,828	991	2,661	153	1,023
Com pickers.....farms reporting...	1,300	1,189	379	609	67	134
.....number.....	1,359	1,246	383	654	73	136
Pick-up balers.....farms reporting...	3,824	3,282	1,294	1,524	153	311
.....number.....	3,987	3,435	1,345	1,601	163	326
Field forage harvesters.....farms reporting...	801	703	209	359	44	91
.....number.....	923	823	226	424	70	103
Motortrucks.....farms reporting...	38,803	20,841	8,686	6,828	299	5,028
.....number.....	47,153	28,107	10,395	10,603	911	6,198
Tractors.....farms reporting...	33,957	21,650	8,697	7,362	315	5,276
.....number.....	55,800	41,811	13,707	17,297	2,324	8,483
Tractors other than garden.....farms reporting...	35,387	21,156	8,407	7,284	310	5,155
.....number.....	55,229	40,647	13,116	16,957	2,285	8,289
1 tractor.....farms reporting...	23,128	12,834	5,955	3,313	39	3,527
2 tractors.....farms reporting...	4,865	4,127	1,504	1,727	57	839
3 tractors.....farms reporting...	2,175	2,035	533	1,027	42	433
4 tractors.....farms reporting...	915	872	174	498	22	178
5 or more tractors.....farms reporting...	1,304	1,288	241	719	150	178
Wheel tractors.....farms reporting...	32,150	21,026	8,345	7,247	309	5,125
.....number.....	52,016	39,727	12,742	16,602	2,209	8,174
Crawler tractors.....farms reporting...	1,043	794	334	300	55	105
.....number.....	1,213	920	374	355	76	115
Garden tractors.....farms reporting...	2,286	955	496	256	22	181
.....number.....	2,571	1,164	591	340	39	194
Automobiles.....farms reporting...	48,179	21,959	8,788	6,399	266	6,506
.....number.....	54,721	25,532	10,106	7,937	581	6,908
Automobiles and/or motortrucks.....farms reporting...	63,787	30,085	12,230	8,257	332	9,266
Telephone.....farms reporting...	38,859	16,836	8,198	5,576	299	2,763
Home freezer.....farms reporting...	46,780	22,099	9,648	6,732	228	5,491
Milking machine.....farms reporting...	2,930	2,662	1,439	938	16	269
Electric milk cooler.....farms reporting...	2,931	2,699	1,464	944	12	279
Crop drier (for grain, forage, or other crops).....farms reporting...	258	238	48	165	17	8
Power-operated elevator, conveyor, or blower.....farms reporting...	993	924	286	503	51	84
Farms by kind of road on which located:						
Hard surface.....farms reporting...	27,583	12,277	5,059	3,435	188	3,595
Gravel, shell, or shale.....farms reporting...	32,498	16,699	6,187	4,235	104	6,173
Dirt or unimproved.....farms reporting...	13,034	5,070	1,902	775	31	2,362
Less than 1 mile to a hard surface road.....farms reporting...	4,920	2,157	698	313	23	1,123
1 or more miles to a hard surface road.....farms reporting...	8,104	2,913	1,204	462	8	1,239
1 mile.....farms reporting...	3,070	1,149	438	162	...	549
2 or 3 miles.....farms reporting...	3,261	1,122	501	180	6	435
4 miles.....farms reporting...	698	273	108	43	2	120
5 or more miles.....farms reporting...	1,055	369	157	77	...	135
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	9,206	7,732	2,836	3,199	265	1,432
.....persons.....	45,618	42,597	12,335	17,110	7,245	5,907
Regular hired workers (employed 150 or more days).....farms reporting...	5,039	4,708	1,675	2,104	242	687
.....persons.....	17,365	16,628	4,323	6,667	3,867	1,771
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	2,534	2,264	934	935	46	349
2 hired workers.....farms reporting...	1,081	1,038	341	500	33	164
3 or 4 hired workers.....farms reporting...	714	714	235	345	35	99
5 to 9 hired workers.....farms reporting...	354	344	89	178	38	39
10 or more hired workers.....farms reporting...	356	348	76	146	90	36
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	66,017	30,387	11,865	7,454	261	10,807
Not residing on farm operated.....operators reporting...	3,537	1,986	721	571	49	645
Operators not reporting residence.....number.....	4,816	2,342	782	549	39	972
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	47,278	29,548	9,777	7,721	276	11,774
.....acres on which used.....	1,983,632	1,793,181	416,206	788,211	148,275	440,489
.....tons.....	249,056	219,652	58,868	91,397	16,761	52,626
Dry materials.....farms reporting...	45,159	27,675	9,426	7,129	208	10,912
.....tons.....	218,859	189,863	53,124	80,718	8,681	47,340
Liquid materials.....farms reporting...	3,371	3,029	662	1,099	115	1,153
.....tons.....	30,197	29,789	5,744	10,679	8,080	5,286
Crops on which used—						
Hay and cropland pasture.....farms reporting...	6,978	4,444	2,183	1,679	97	485
.....acres.....	283,278	248,069	105,980	108,718	12,096	21,275
Dry materials.....farms reporting...	6,923	4,394	2,162	1,665	94	473
.....tons.....	39,733	34,518	15,476	14,586	1,692	2,764
Liquid materials.....farms reporting...	107	102	33	47	5	17
.....tons.....	694	693	295	289	44	65
Other pasture (not cropland).....farms reporting...	2,785	1,558	878	530	37	113
.....acres.....	108,503	87,649	43,125	32,548	7,854	4,122
Dry materials.....farms reporting...	2,760	1,533	866	525	35	107
.....tons.....	15,870	12,813	6,771	4,816	803	423
Liquid materials.....farms reporting...	42	37	24	5	2	6
.....tons.....	203	200	132	21	41	6
Corn.....farms reporting...	22,992	13,245	4,522	3,584	127	5,012
.....acres.....	280,855	214,657	64,921	82,116	11,356	56,264
Dry materials.....farms reporting...	21,598	11,982	4,192	3,082	65	4,643
.....tons.....	30,335	20,677	7,352	7,774	502	5,049
Liquid materials.....farms reporting...	1,674	1,527	391	640	71	425
.....tons.....	5,009	4,838	1,209	1,968	728	933

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...	36	60	593	32	55	63
.....number...	64	65	698	53	55	88
Corn pickers.....farms reporting...	22	22	31	6	25	28
.....number...	23	22	32	6	25	28
Pick-up balers.....farms reporting...	72	31	98	7	46	57
.....number...	80	31	99	7	46	63
Field forage harvesters.....farms reporting...	31	5	26	1	5	23
.....number...	32	5	33	1	5	27
Motortrucks.....farms reporting...	645	194	2,858	103	588	640
.....number...	828	254	3,537	138	650	791
Tractors.....farms reporting...	683	249	3,347	103	393	501
.....number...	1,030	531	5,241	235	632	814
Tractors other than garden.....farms reporting...	663	249	3,292	98	373	480
.....number...	1,005	520	5,146	224	612	782
1 tractor.....farms reporting...	496	105	2,297	30	261	338
2 tractors.....farms reporting...	93	86	510	31	41	78
3 tractors.....farms reporting...	26	32	278	26	35	36
4 tractors.....farms reporting...	28	6	110	1	21	12
5 or more tractors.....farms reporting...	20	20	97	10	15	16
Wheel tractors.....farms reporting...	663	249	3,277	98	368	470
.....number...	991	518	5,092	224	602	747
Crawler tractors.....farms reporting...	14	1	50	...	10	30
.....number...	14	2	54	...	10	35
Garden tractors.....farms reporting...	23	6	89	11	20	32
.....number...	25	11	95	11	20	32
Automobiles.....farms reporting...	569	198	3,586	88	1,431	634
.....number...	656	214	3,739	96	1,497	706
Automobiles and/or motortrucks.....farms reporting...	893	284	5,193	118	1,833	945
Telephone.....farms reporting...	454	138	1,301	78	331	461
Home freezer.....farms reporting...	569	208	3,414	98	662	540
Milking machine.....farms reporting...	101	15	15	5	30	103
Electric milk cooler.....farms reporting...	106	15	10	10	35	103
Crop drier (for grain, forage, or other crops).....farms reporting...	3	1	3	...	...	1
Power-operated elevator, conveyor, or blower.....farms reporting...	27	13	15	6	10	13
Farms by kind of road on which located:						
Hard surface.....farms reporting...	473	136	1,567	26	977	416
Gravel, shale, or shale.....farms reporting...	407	137	3,634	97	1,405	493
Dirt or unimproved.....farms reporting...	142	55	1,071	5	891	198
Less than 1 mile to a hard surface road.....farms reporting...	61	45	436	5	500	76
1 or more miles to a hard surface road.....farms reporting...	81	10	635	...	391	122
1 mile.....farms reporting...	21	5	260	...	221	42
2 or 3 miles.....farms reporting...	35	...	270	...	95	35
4 miles.....farms reporting...	...	5	55	...	40	20
5 or more miles.....farms reporting...	25	...	50	...	35	25
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	233	125	728	43	127	176
.....persons...	1,011	679	2,998	94	538	587
Regular hired workers (employed 150 or more days).....farms reporting...	131	70	335	33	32	86
.....persons...	423	209	736	69	63	271
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	64	27	189	7	21	41
2 hired workers.....farms reporting...	31	10	85	16	6	16
3 or 4 hired workers.....farms reporting...	14	23	34	10	...	18
5 to 9 hired workers.....farms reporting...	10	6	13	...	5	5
10 or more hired workers.....farms reporting...	12	4	14	...	...	6
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	825	281	5,655	112	2,952	982
Not residing on farm operated.....operators reporting...	129	22	312	11	105	66
Operators not reporting residence.....number...	96	31	416	5	296	128
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	846	323	6,288	123	3,297	897
.....acres on which used...	38,815	25,230	264,393	13,565	61,473	37,013
.....tons...	4,840	2,807	30,985	1,350	7,954	4,690
Dry materials.....farms reporting...	775	273	6,025	118	2,876	845
.....tons...	3,856	2,023	28,698	1,328	7,305	4,130
Liquid materials.....farms reporting...	108	68	421	10	466	80
.....tons...	984	784	2,287	22	649	560
Crops on which used—						
Hay and cropland pasture.....farms reporting...	94	27	200	26	35	103
.....acres...	3,672	1,843	7,421	2,053	1,030	5,254
Dry materials.....farms reporting...	92	22	195	26	35	103
.....tons...	500	243	931	230	153	707
Liquid materials.....farms reporting...	2	5	4	...	...	5
.....tons...	11	40	10	...	...	10
Other pasture (not cropland).....farms reporting...	30	10	10	...	16	47
.....acres...	1,300	125	505	...	372	1,820
Dry materials.....farms reporting...	25	10	10	...	15	47
.....tons...	153	18	23	...	11	216
Liquid materials.....farms reporting...	5	...	...	...	1	...
.....tons...	5	...	...	...	1	...
Corn.....farms reporting...	446	173	3,127	55	847	364
.....acres...	6,116	3,654	33,383	1,615	6,958	4,538
Dry materials.....farms reporting...	400	153	2,931	45	786	328
.....tons...	549	357	2,878	52	771	442
Liquid materials.....farms reporting...	57	25	226	10	66	41
.....tons...	128	182	492	16	46	69

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						
Soybeans.....farms reporting...	1,266	920	299	316	10	295
.....acres...	20,292	18,100	3,685	9,013	626	4,776
Dry materials.....farms reporting...	1,181	845	282	283	10	270
.....tons...	1,913	1,653	364	852	89	348
Liquid materials.....farms reporting...	101	91	22	44	...	25
.....tons...	212	202	37	141	...	24
Cotton.....farms reporting...	24,131	18,525	4,765	3,853	71	9,836
.....acres...	469,097	429,165	92,009	165,449	16,400	155,307
Dry materials.....farms reporting...	22,597	17,146	4,476	3,487	40	9,143
.....tons...	51,878	45,833	10,352	16,131	728	18,622
Liquid materials.....farms reporting...	1,863	1,693	335	537	37	784
.....tons...	8,658	8,532	2,104	3,889	836	1,703
All other crops.....farms reporting...	17,799	11,858	3,726	3,665	147	4,320
.....acres...	821,607	795,541	106,486	390,367	99,943	198,745
Dry materials.....farms reporting...	16,821	10,940	3,588	3,237	88	4,027
.....tons...	79,130	74,369	12,809	36,559	4,867	20,134
Liquid materials.....farms reporting...	1,212	1,141	203	524	79	335
.....tons...	15,421	15,324	1,967	4,371	6,431	2,555
Limo or liming materials used during the year.....farms reporting...	2,925	1,789	942	690	31	126
.....acres limed...	96,510	79,039	38,633	30,758	3,896	5,752
.....tons...	128,414	106,808	53,648	39,987	4,679	8,494
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting...	73,546	34,710	13,368	8,574	349	12,419
.....dollars...	57,076	25,075	11,032	6,912	281	6,850
Under \$100.....farms reporting...	42,768,490	34,761,937	19,219,712	10,330,525	2,258,786	2,952,914
\$100 to \$999.....farms reporting...	18,159	7,390	2,343	1,270	14	3,763
\$1,000 to \$9,999.....farms reporting...	32,211	11,670	5,381	3,604	95	2,590
\$10,000 to \$49,999.....farms reporting...	2,388	1,846	950	663	50	183
\$50,000 to \$99,999.....farms reporting...	2,549	2,433	1,362	835	57	179
\$100,000 or more.....farms reporting...	1,769	1,736	996	540	65	135
Purchase of livestock and poultry.....farms reporting...	21,305	11,603	5,004	3,392	144	3,063
.....dollars...	21,271,254	19,185,383	7,310,104	7,250,075	2,918,948	1,706,256
Under \$1,000.....farms reporting...	18,033	8,689	3,467	2,371	35	2,816
\$1,000 to \$2,499.....farms reporting...	1,568	1,336	761	404	29	142
\$2,500 to \$4,999.....farms reporting...	915	829	429	319	22	59
\$5,000 to \$9,999.....farms reporting...	412	375	212	134	20	9
\$10,000 or more.....farms reporting...	377	374	135	164	38	37
Machine hire.....farms reporting...	32,878	22,868	6,709	5,591	146	10,422
.....dollars...	13,014,067	12,024,234	2,963,207	5,146,892	647,976	3,266,159
Under \$200.....farms reporting...	21,045	12,088	3,636	1,822	13	6,617
\$200 to \$999.....farms reporting...	9,112	8,113	2,400	2,476	31	3,206
\$1,000 or more.....farms reporting...	2,721	2,667	673	1,293	102	599
Hired labor.....farms reporting...	27,122	19,537	7,074	6,480	309	5,674
.....dollars...	40,039,426	37,998,250	10,038,895	15,485,948	7,054,661	5,418,746
Under \$200.....farms reporting...	11,524	6,244	2,338	1,430	4	2,472
\$200 to \$499.....farms reporting...	6,002	4,417	1,739	1,210	28	1,440
\$500 to \$999.....farms reporting...	3,036	2,550	971	938	2	639
\$1,000 to \$2,499.....farms reporting...	3,407	3,198	1,162	1,334	52	650
\$2,500 to \$4,999.....farms reporting...	1,628	1,621	442	815	46	318
\$5,000 to \$9,999.....farms reporting...	823	823	256	468	27	72
\$10,000 to \$19,999.....farms reporting...	388	378	93	170	64	51
\$20,000 to \$49,999.....farms reporting...	231	229	62	92	45	30
\$50,000 or more.....farms reporting...	83	77	11	23	41	2
Seeds, bulbs, plants, and trees.....farms reporting...	27,737	16,777	6,141	4,872	186	5,578
.....dollars...	6,487,458	5,917,390	1,613,196	2,599,345	391,763	1,313,086
Under \$100.....farms reporting...	19,021	9,294	3,501	1,762	14	4,017
\$100 to \$499.....farms reporting...	5,896	4,778	1,972	1,721	56	1,029
\$500 to \$999.....farms reporting...	1,311	1,233	392	619	27	195
\$1,000 or more.....farms reporting...	1,509	1,472	276	770	89	337
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	67,016	32,618	12,639	8,483	348	11,148
.....dollars...	19,543,661	17,150,208	4,371,236	8,209,773	1,261,661	3,207,538
Under \$100.....farms reporting...	40,416	12,250	5,097	1,340	20	5,793
\$100 to \$499.....farms reporting...	18,756	12,825	5,586	3,397	73	3,769
\$500 to \$999.....farms reporting...	3,535	3,303	998	1,467	53	785
\$1,000 to \$4,999.....farms reporting...	3,824	3,760	870	2,028	113	749
\$5,000 or more.....farms reporting...	485	480	88	251	89	52
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	329,209,960	304,044,227	88,547,444	124,580,845	27,333,370	63,582,568
.....average per farm, dollars...	4,427	8,758	6,624	14,530	78,319	5,118
All crops sold.....dollars...	211,495,320	201,967,329	38,686,415	89,997,786	18,393,786	54,889,342
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	197,506,613	190,385,212	31,774,882	87,688,618	17,159,762	53,761,950
Vegetables sold.....dollars...	1,714,340	1,254,070	450,510	481,235	72,400	249,925
Fruits and nuts sold.....dollars...	5,150,914	4,124,236	2,744,363	371,176	814,960	193,737
Forest products and horticultural specialty products sold.....dollars...	7,123,453	6,203,811	3,716,660	1,456,757	346,664	683,730
All livestock and livestock products sold.....dollars...	117,714,640	102,076,898	49,861,029	34,583,059	8,939,584	8,693,226
Poultry and poultry products sold.....dollars...	17,019,671	16,009,670	11,918,413	1,673,875	1,639,904	777,478
Dairy products sold.....dollars...	28,922,939	27,756,139	13,559,396	11,259,758	104,345	2,832,640
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	71,772,030	58,311,089	24,383,220	21,649,426	7,195,335	5,083,108

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						
Soybeans.....farms reporting...	16	1	231	...	40	7
.....acres...	220	716	3,365	...	375	100
Dry materials.....farms reporting...	16	1	206	...	40	7
.....tons...	31	42	240	...	22	13
Liquid materials.....farms reporting...	...	...	25	...	...	...
.....tons...	...	...	24	...	...	...
Cotton.....farms reporting...	557	223	5,236	60	3,146	614
.....acres...	14,116	9,237	75,638	2,055	42,690	11,571
Dry materials.....farms reporting...	518	194	5,068	55	2,736	572
.....tons...	1,558	636	9,815	170	5,158	1,285
Liquid materials.....farms reporting...	59	36	200	5	435	49
.....tons...	344	279	433	6	498	143
All other crops.....farms reporting...	360	114	2,965	73	567	241
.....acres...	13,391	9,655	144,081	7,840	10,048	13,730
Dry materials.....farms reporting...	294	85	2,804	73	551	220
.....tons...	1,063	727	14,811	876	1,190	1,467
Liquid materials.....farms reporting...	67	29	187	...	26	26
.....tons...	496	283	1,334	...	104	338
Lime or liming materials used during the year.....farms reporting...	25	6	38	10	20	27
.....acres limed...	2,115	370	1,422	765	240	840
.....tons...	2,795	1,160	1,604	1,420	320	1,195
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	1,050	334	6,383	128	3,348	1,176
Feed for livestock and poultry.....farms reporting...	683	190	3,905	113	1,187	772
.....dollars...	993,731	145,312	641,219	95,235	140,850	936,567
Under \$100.....farms reporting...	216	106	2,161	30	970	280
\$100 to \$999.....farms reporting...	277	64	1,660	70	192	327
\$1,000 to \$4,999.....farms reporting...	52	8	58	1	10	54
\$5,000 to \$9,999.....farms reporting...	79	2	23	7	15	53
\$5,000 or more.....farms reporting...	59	10	3	5	...	58
Purchase of livestock and poultry.....farms reporting...	319	110	1,900	51	441	242
.....dollars...	1,079,307	77,615	188,021	21,740	24,538	315,035
Under \$1,000.....farms reporting...	200	98	1,855	41	440	182
\$1,000 to \$2,499.....farms reporting...	57	6	33	10	...	36
\$2,500 to \$4,999.....farms reporting...	33	5	11	...	...	6
\$5,000 to \$9,999.....farms reporting...	2	...	...	...	1	6
\$10,000 or more.....farms reporting...	27	1	1	...	...	8
Machine hire.....farms reporting...	658	234	5,558	95	3,193	684
.....dollars...	382,822	272,179	1,437,039	85,430	815,940	272,749
Under \$300.....farms reporting...	375	90	3,821	35	1,846	450
\$300 to \$999.....farms reporting...	204	107	1,444	45	1,231	175
\$1,000 or more.....farms reporting...	79	37	293	15	116	59
Hired labor.....farms reporting...	621	239	3,143	88	1,132	451
.....dollars...	1,347,778	601,606	2,387,209	125,425	352,590	604,138
Under \$300.....farms reporting...	200	41	1,356	15	685	175
\$300 to \$499.....farms reporting...	187	31	802	20	310	90
\$500 to \$999.....farms reporting...	67	55	379	10	71	57
\$1,000 to \$2,499.....farms reporting...	65	67	374	12	50	82
\$2,500 to \$4,999.....farms reporting...	45	27	179	31	10	26
\$5,000 to \$9,999.....farms reporting...	35	2	28	...	1	6
\$10,000 to \$19,999.....farms reporting...	15	6	15	...	5	10
\$20,000 to \$49,999.....farms reporting...	5	10	10	...	...	5
\$50,000 or more.....farms reporting...	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	494	123	3,320	92	1,056	493
.....dollars...	297,146	55,734	767,186	43,445	66,075	83,500
Under \$100.....farms reporting...	265	70	2,355	35	960	332
\$100 to \$499.....farms reporting...	150	32	634	20	71	122
\$500 to \$999.....farms reporting...	44	7	81	21	20	22
\$1,000 or more.....farms reporting...	35	14	250	16	5	17
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	984	314	5,853	118	2,828	1,051
.....dollars...	409,286	280,460	1,834,321	94,795	273,923	314,753
Under \$100.....farms reporting...	325	75	2,685	20	2,100	588
\$100 to \$499.....farms reporting...	446	95	2,232	50	636	310
\$500 to \$999.....farms reporting...	120	56	432	21	75	81
\$1,000 to \$4,999.....farms reporting...	80	76	489	22	17	65
\$5,000 or more.....farms reporting...	13	12	15	5	...	7
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	8,107,481	3,677,487	33,342,920	1,945,477	9,546,294	6,962,909
.....average per farm, dollars...	7,721	11,010	5,224	15,199	2,847	5,921
All crops sold.....dollars...	5,212,429	3,209,523	31,431,723	1,585,020	9,188,760	4,261,887
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	4,454,592	3,190,067	31,252,139	1,584,864	9,119,684	4,160,604
Vegetables sold.....dollars...	29,850	5,250	167,295	...	24,375	23,155
Fruits and nuts sold.....dollars...	104,287	14,206	10,289	156	29,311	35,488
Forest products and horticultural specialty products sold.....dollars...	623,700	...	2,000	...	15,390	42,640
All livestock and livestock products sold.....dollars...	2,895,052	467,964	1,911,197	360,457	357,534	2,701,022
Poultry and poultry products sold.....dollars...	252,933	11,651	76,460	1,577	36,932	397,925
Dairy products sold.....dollars...	1,211,175	239,895	44,545	70,750	112,285	1,153,990
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	1,430,944	216,418	1,790,192	288,130	208,317	1,149,107

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... 60,723	26,967	11,707	7,626	269	7,365
.....	number... 1,655,853	1,276,723	541,388	503,025	100,182	132,128
Cows, including heifers that have calved	farms reporting... 59,241	26,450	11,495	7,519	265	7,171
.....	number... 1,007,669	791,582	334,548	316,695	58,519	81,820
Milk cows	farms reporting... 40,399	18,781	7,873	5,262	111	5,535
.....	number... 191,777	146,309	70,094	54,658	836	20,721
Heifers and heifer calves	farms reporting... 50,329	23,007	10,312	6,755	250	5,690
.....	number... 415,350	302,897	137,287	116,022	18,461	31,127
Steers and bulls including steer and bull calves	farms reporting... 38,561	18,142	8,590	5,871	259	3,422
.....	number... 232,834	182,244	69,553	70,308	23,202	19,181
Farms reporting by number on hand:						
Cattle and calves—						
1 head	farms reporting... 2,578	1,226	332	212	2	680
2 to 1 head	farms reporting... 15,239	5,711	1,650	1,002	3	3,056
5 to 9 head	farms reporting... 14,209	4,111	1,767	889	3	1,452
10 to 19 head	farms reporting... 10,830	3,906	1,910	1,145	8	843
20 to 49 head	farms reporting... 10,267	4,935	2,699	1,585	8	643
50 to 99 head	farms reporting... 4,430	3,931	1,942	1,477	58	454
100 to 199 head	farms reporting... 2,915	2,897	1,331	1,214	132	220
500 or more head	farms reporting... 255	250	76	102	55	17
Cows, including heifers that have calved—						
1 head	farms reporting... 8,264	3,594	953	607	6	2,028
2 to 9 head	farms reporting... 31,506	10,420	4,371	2,349	7	3,693
10 to 19 head	farms reporting... 7,688	3,067	1,641	915	10	501
20 to 29 head	farms reporting... 3,867	2,102	1,118	782	5	197
30 to 49 head	farms reporting... 3,673	3,057	1,535	1,092	36	394
50 to 74 head	farms reporting... 1,783	1,762	860	674	52	176
75 to 99 head	farms reporting... 777	777	374	321	18	64
100 or more head	farms reporting... 1,683	1,671	643	779	131	118
Milk cows—						
1 head	farms reporting... 16,111	7,152	2,728	1,748	42	2,634
2 to 9 head	farms reporting... 21,475	8,934	3,682	2,566	54	2,632
10 to 19 head	farms reporting... 267	212	157	34	5	16
20 to 29 head	farms reporting... 670	619	410	158	1	50
30 to 49 head	farms reporting... 1,122	1,122	541	440	1	140
50 to 74 head	farms reporting... 506	505	250	204	6	45
75 to 99 head	farms reporting... 150	149	68	70	1	10
100 or more head	farms reporting... 98	88	37	42	1	8
Horses and/or mules	farms reporting... 38,462	19,537	7,491	5,247	238	6,561
.....	number... 88,873	55,187	20,716	17,521	2,085	14,865
Hogs and pigs	farms reporting... 36,122	18,424	6,134	4,136	83	8,071
.....	number... 350,769	211,439	81,138	63,326	4,173	62,802
Born since June 1	farms reporting... 21,476	11,150	3,826	2,512	48	4,764
.....	number... 174,060	104,295	41,114	31,206	1,881	30,094
Born before June 1	farms reporting... 30,501	15,770	5,235	3,605	73	6,857
.....	number... 176,709	107,144	40,024	32,120	2,292	32,708
Sheep and lambs	farms reporting... 3,167	1,781	721	719	41	300
.....	number... 115,812	92,151	51,214	33,452	2,713	4,772
Lambs under 1 year old	farms reporting... 1,941	1,143	483	467	25	168
.....	number... 26,893	21,173	9,894	9,722	667	890
Sheep 1 year old and over	farms reporting... 2,916	1,672	679	672	41	280
.....	number... 88,919	70,978	41,320	23,730	2,046	3,882
Ewes	farms reporting... 2,737	1,593	642	638	35	278
.....	number... 74,330	59,285	32,861	21,099	1,829	3,496
Rams and wethers	farms reporting... 2,305	1,372	553	595	39	185
.....	number... 14,589	11,693	8,459	2,631	217	386
Chickens 4 months old and over	farms reporting... 52,761	24,525	9,170	5,933	146	9,276
.....	number... 3,712,430	2,735,621	1,716,034	422,795	233,850	362,942
Livestock and livestock products sold:						
Cattle and calves sold alive						
.....	farms reporting... 45,484	18,999	9,485	6,084	264	3,166
.....	number... 614,729	500,214	214,593	197,804	46,571	41,246
.....	dollars... 63,430,994	52,308,373	21,566,802	19,728,644	7,003,990	4,008,937
Hogs and pigs sold alive	farms reporting... 14,447	7,495	2,979	1,971	34	2,511
.....	number... 235,975	160,727	63,147	57,585	4,749	35,246
.....	dollars... 6,607,300	4,500,356	1,768,116	1,612,380	132,972	986,888
Sheep and lambs sold alive	farms reporting... 1,351	784	294	352	27	111
.....	number... 50,271	41,180	22,594	13,162	2,560	2,864
.....	dollars... 552,981	452,980	248,534	144,782	28,160	31,504
Milk and cream sold ²	farms reporting... 3,493	2,945	1,633	1,013	15	284
.....	pounds... 552,395,822	533,747,799	265,693,358	213,242,847	2,210,274	52,601,320
.....	dollars... 28,922,939	27,756,139	13,559,396	11,259,758	104,345	2,832,640
Chickens including broilers sold	farms reporting... 4,268	2,584	1,534	569	36	445
.....	dollars... 7,718,731	7,465,945	5,706,647	590,133	870,124	299,041
Chicken eggs sold	farms reporting... 9,648	5,151	2,493	1,283	38	1,337
.....	dozens... 22,871,694	21,099,494	15,483,279	2,515,434	1,921,506	1,179,275
.....	dollars... 9,148,678	8,439,798	6,193,313	1,006,173	768,602	471,710
Litters farrowed December 1, 1958, to November 30, 1959						
.....	farms reporting... 16,497	9,059	3,173	2,084	39	3,763
.....	number of litters... 46,484	29,411	11,341	9,884	531	7,655
1 or 2 litters	farms reporting... 12,105	6,292	1,992	1,214	19	3,067
3 to 9 litters	farms reporting... 3,674	2,210	932	643	10	625
10 to 19 litters	farms reporting... 541	424	189	164	3	58
20 to 39 litters	farms reporting... 133	103	46	42	3	12
40 to 69 litters	farms reporting... 23	21	7	11	2	1
70 or more litters	farms reporting... 21	19	7	10	2	...
June 2 to November 30	farms reporting... 12,366	6,746	2,368	1,633	31	2,714
.....	number of litters... 24,473	14,968	5,935	4,800	249	3,984
December 1 to June 1	farms reporting... 9,540	5,604	2,097	1,321	29	2,157
.....	number of litters... 22,011	14,443	5,406	5,084	282	3,671

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...	753	246	4,551	128	828	859
.....number...	32,515	5,041	51,086	8,120	6,031	29,335
Cows, including heifers that have calved.....farms reporting...	722	241	4,465	128	787	828
.....number...	18,706	3,169	32,156	4,742	3,706	19,341
Milk cows.....farms reporting...	472	175	3,571	85	606	626
.....number...	5,648	1,094	6,792	385	1,437	5,365
Heifers and heifer calves.....farms reporting...	595	206	3,593	98	507	691
.....number...	6,491	1,184	12,835	2,129	1,640	6,848
Steers and bulls including steer and bull calves.....farms reporting...	486	140	1,994	93	263	446
.....number...	7,318	688	6,095	1,249	685	3,146
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	50	15	365	10	205	35
.....number...	181	115	2,028	35	435	262
2 to 4 head.....farms reporting...	126	40	1,031	...	80	175
.....number...	95	21	556	20	45	106
5 to 9 head.....farms reporting...	95	27	354	5	36	123
.....number...	132	11	150	25	20	116
10 to 19 head.....farms reporting...	64	17	65	33	7	34
.....number...	7	...	2	...	...	8
20 to 49 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
50 to 99 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
100 to 499 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
500 or more head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	115	90	1,197	30	425	171
.....number...	318	96	2,613	30	285	351
2 to 4 head.....farms reporting...	46	15	337	10	31	62
.....number...	15	12	86	...	20	64
5 to 9 head.....farms reporting...	117	10	124	15	20	108
.....number...	59	6	44	25	...	42
10 to 19 head.....farms reporting...	11	6	28	6	1	12
.....number...	41	6	36	12	5	18
20 to 49 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
50 to 99 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
100 to 499 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
500 or more head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
Milk cows—						
1 head.....farms reporting...	161	70	1,669	55	380	299
.....number...	205	90	1,892	20	206	219
2 to 4 head.....farms reporting...	...	...	5	5	...	6
.....number...	...	...	5	...	10	25
5 to 9 head.....farms reporting...	5	5	...	5	55	55
.....number...	30	...	...	...	...	15
10 to 19 head.....farms reporting...	...	...	...	...	...	5
.....number...	...	...	...	...	...	2
20 to 49 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
50 to 99 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
100 to 499 head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
500 or more head.....farms reporting...	...	...	...	...	...	...
.....number...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	605	196	4,432	83	573	672
.....number...	1,380	464	10,129	201	1,200	1,491
Hogs and pigs.....farms reporting...	542	224	4,628	60	1,938	679
.....number...	7,226	2,987	34,885	1,705	8,835	7,164
Born since June 1.....farms reporting...	301	143	2,795	40	1,070	415
.....number...	3,317	1,518	16,852	900	4,275	3,232
Born before June 1.....farms reporting...	489	193	3,980	55	1,543	597
.....number...	3,909	1,469	18,033	805	4,560	3,932
Sheep and lambs.....farms reporting...	12	19	200	15	10	44
.....number...	1,010	605	1,966	90	35	1,066
Lambs under 1 year old.....farms reporting...	10	13	109	10	10	16
.....number...	198	77	420	20	15	160
Sheep 1 year old and over.....farms reporting...	12	19	190	10	5	44
.....number...	812	528	1,546	70	20	906
Ewes.....farms reporting...	12	18	189	10	5	44
.....number...	740	510	1,309	60	15	862
Rams and wethers.....farms reporting...	11	13	129	10	5	17
.....number...	72	18	237	10	5	44
Chickens 4 months old and over.....farms reporting...	614	268	5,301	91	2,223	779
.....number...	46,175	10,978	178,815	3,100	54,115	69,759
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	496	101	1,696	93	238	542
.....number...	12,055	1,620	13,149	2,575	1,254	10,593
.....dollars...	1,186,785	134,323	1,326,580	250,260	109,875	1,001,114
Hogs and pigs sold alive.....farms reporting...	225	102	1,498	40	361	285
.....number...	7,629	2,538	15,825	1,335	3,469	4,450
.....dollars...	213,612	71,064	443,100	37,380	97,132	124,600
Sheep and lambs sold alive.....farms reporting...	13	13	70	...	5	10
.....number...	982	500	798	...	10	574
.....dollars...	10,802	5,500	8,778	...	110	6,314
Milk and cream sold ¹.....farms reporting...	106	15	20	10	25	108
.....pounds...	23,539,125	3,407,155	833,290	1,177,125	2,394,275	21,250,350
.....dollars...	1,211,175	239,895	44,545	70,750	112,285	1,153,990
Chickens including broilers sold.....farms reporting...	34	27	250	5	40	69
.....dollars...	130,863	1,547	8,354	43	3,279	154,955
Chicken eggs sold.....farms reporting...	113	48	895	10	135	136
.....dozens...	304,000	25,205	162,290	3,835	82,020	601,925
.....dollars...	121,600	10,082	64,916	1,534	32,808	240,770
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	251	112	2,344	30	756	270
.....number of litters...	749	512	4,245	235	1,191	723
1 or 2 litters.....farms reporting...	170	65	1,950	15	676	191
.....number of litters...	69	26	384	5	80	61
3 to 9 litters.....farms reporting...	10	20	5	5	...	18
.....number of litters...	1	1	5	5	...	...
10 to 19 litters.....farms reporting...	...	...	...	...	...	...
.....number of litters...	...	...	...	...	...	...
20 to 39 litters.....farms reporting...	...	...	...	...	...	...
.....number of litters...	...	...	...	...	...	...
40 to 69 litters.....farms reporting...	...	...	...	...	...	...
.....number of litters...	...	...	...	...	...	...
70 or more litters.....farms reporting...	...	...	...	...	...	...
.....number of litters...	151	97	1,742	20	520	184
June 2 to November 30.....farms reporting...	308	242	2,307	135	650	342
.....number of litters...	183	76	1,313	30	386	169
December 1 to June 1.....farms reporting...	441	270	1,938	100	541	381
.....number of litters...	...	...	...	...	...	...

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	34,623	20,208	6,643	5,028	157	8,380
acres...	399,877	304,617	92,014	111,997	12,710	87,896
Under 11 acres.....farms reporting...	24,560	12,169	4,251	2,066	13	5,839
11 to 24 acres.....farms reporting...	6,873	5,212	1,605	1,558	27	2,022
25 to 49 acres.....farms reporting...	2,184	1,869	493	918	44	414
50 to 74 acres.....farms reporting...	562	531	156	266	31	78
75 to 99 acres.....farms reporting...	155	144	42	90	5	7
100 or more acres.....farms reporting...	289	283	96	130	37	20
Harvested for grain.....farms reporting...	33,077	19,194	6,333	4,670	145	8,046
acres...	364,111	275,838	82,780	99,296	11,372	82,390
bushels...	11,097,833	8,791,333	2,698,307	3,467,937	487,839	2,137,250
Sales.....farms reporting...	5,966	4,041	874	1,227	51	1,889
bushels...	2,851,085	2,484,510	536,855	1,156,603	183,472	607,580
Wheat harvested.....farms reporting...	605	574	228	247	17	82
acres...	35,810	35,495	12,197	17,703	2,510	3,085
bushels...	784,739	777,869	251,115	386,459	53,525	86,770
Sales.....farms reporting...	494	468	172	218	16	62
bushels...	736,565	730,215	230,553	366,011	52,561	81,090
Oats harvested for grain.....farms reporting...	1,835	1,627	688	750	66	123
acres...	60,214	57,874	19,605	27,797	6,770	3,702
bushels...	1,984,433	1,918,283	612,205	975,622	169,360	161,096
Sales.....farms reporting...	400	352	129	171	11	41
bushels...	600,362	590,672	133,885	331,849	54,288	70,650
Rice harvested.....farms reporting...	3,611	3,354	692	1,665	24	973
acres...	469,596	465,161	46,990	268,634	12,174	137,363
162-lb. barrels...	8,392,288	8,321,093	875,741	4,831,410	204,992	2,408,950
Sales.....farms reporting...	3,610	3,353	692	1,664	24	973
162-lb. barrels...	8,299,668	8,229,808	866,488	4,768,399	203,699	2,391,222
Soybeans harvested for beans.....farms reporting...	3,703	3,175	1,138	1,216	38	783
acres grown alone...	190,238	184,498	49,283	87,475	9,040	38,700
acres grown with other crops...	3,787	3,347	1,202	1,525	...	620
bushels...	4,302,047	4,195,257	1,187,386	1,950,225	246,030	811,616
Hay crops:						
Land from which hay was cut.....acres...	365,389	313,797	121,465	137,670	27,126	27,536
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	348	292	134	136	12	10
acres...	12,038	11,368	4,278	5,444	1,003	643
tons...	30,195	29,310	10,035	14,535	2,237	2,503
Sales.....farms reporting...	98	78	23	46	4	5
tons...	8,993	8,783	3,340	3,718	705	1,020
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,290	1,515	653	658	58	146
acres...	49,569	42,521	16,586	18,942	4,570	2,423
tons...	70,499	62,026	21,968	28,847	7,327	3,884
Sales.....farms reporting...	173	132	42	75	5	10
tons...	3,662	3,337	650	1,887	250	550
Lespedeza cut for hay.....farms reporting...	3,494	2,335	1,038	905	35	357
acres...	57,292	46,565	19,040	18,247	2,805	6,473
tons...	94,474	78,741	29,190	35,470	3,106	10,975
Sales.....farms reporting...	252	151	72	42	7	30
tons...	5,006	4,149	1,637	867	265	1,380
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1,370	917	469	336	19	93
acres...	22,709	18,985	8,332	7,120	1,591	1,942
tons...	27,378	23,781	10,224	9,407	1,785	2,365
Sales.....farms reporting...	49	33	10	12	1	10
tons...	1,163	1,018	90	198	100	630
Other hay cut.....farms reporting...	8,829	5,883	2,520	2,101	162	1,100
acres...	218,671	189,798	70,709	86,312	16,722	16,055
tons...	312,237	279,641	109,476	125,510	24,227	20,428
Sales.....farms reporting...	750	487	189	212	28	58
tons...	25,985	22,800	8,431	9,891	2,412	2,066
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	47	41	23	17	1	...
acres...	5,111	4,560	2,520	1,605	435	...
tons, green weight...	32,370	29,770	14,910	8,360	6,500	...
Cotton harvested.....farms reporting...	24,379	18,648	4,794	3,916	71	9,867
acres...	471,556	430,769	92,297	165,678	16,629	156,165
bales...	462,886	436,204	96,561	173,646	20,204	145,793
Irish potatoes harvested for home use or for sale.....farms reporting...	9,497	4,365	1,670	1,080	17	1,598
acres ² ...	2,709	1,649	291	1,015	27	316
bushels...	290,904	176,244	43,163	98,085	2,095	32,901
Sweetpotatoes harvested for home use or for sale.....farms reporting...	16,625	9,931	3,062	1,677	17	5,175
acres ² ...	59,603	50,782	10,217	8,794	154	31,617
bushels...	5,668,058	4,941,820	1,189,960	1,085,624	15,289	2,650,947
Sales.....farms reporting...	2,176	2,005	257	802	82	864
acres...	238,225	233,838	25,516	93,329	71,794	43,199
tons...	5,103,676	5,025,366	544,580	2,034,757	1,570,455	875,574
Vegetables harvested for sale.....farms reporting...	3,806	2,182	933	536	4	709
Sales.....dollars...	1,714,340	1,254,070	450,510	481,235	72,400	249,925
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5,020	2,470	1,320	868	66	216
acres...	48,176	39,949	18,403	6,230	14,228	1,088

² Reported in small fractions.

¹ Includes milk equivalent of cream and butterfat sold.

² Does not include acreage for farms with less than 20 bushels harvested.

³ Does not include data for farms with less than 20 trees and grapevines.

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

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued					
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	612	264	5,055	70	1,702	677
acres...	8,451	4,811	52,104	1,790	13,228	7,512
Under 11 acres.....farms reporting...	350	137	3,446	35	1,385	486
11 to 24 acres.....farms reporting...	187	83	1,309	30	271	142
25 to 49 acres.....farms reporting...	56	22	271	...	35	30
50 to 74 acres.....farms reporting...	14	16	27	...	11	10
75 to 99 acres.....farms reporting...	1	...	...	...	...	6
100 or more acres.....farms reporting...	4	6	2	...	...	3
Harvested for grain.....farms reporting...	587	248	4,832	70	1,672	637
acres...	7,571	4,636	48,998	1,710	12,883	6,592
bushels...	240,255	140,760	1,186,130	45,750	331,830	192,525
Sales.....farms reporting...	113	68	1,160	10	436	102
bushels...	101,180	52,705	299,570	23,500	96,090	34,535
Wheat harvested.....farms reporting...	12	12	35	5	6	12
acres...	1,255	520	797	80	105	328
bushels...	46,400	12,050	17,380	1,500	690	8,750
Sales.....farms reporting...	12	12	30	5	1	2
bushels...	46,120	11,610	16,495	125	90	6,650
Oats harvested for grain.....farms reporting...	22	7	68	5	1	20
acres...	1,003	410	1,082	500	37	670
bushels...	50,650	20,046	39,050	29,000	1,700	20,650
Sales.....farms reporting...	13	5	16	5	1	1
bushels...	25,600	5,000	9,550	28,500	1,000	1,000
Rice harvested.....farms reporting...	13	19	797	47	45	52
acres...	1,815	3,273	109,135	7,395	3,765	11,980
162-lb. barrels...	34,227	50,670	1,899,731	141,325	74,955	208,042
Sales.....farms reporting...	13	19	797	47	45	52
162-lb. barrels...	34,227	50,280	1,885,698	141,325	74,575	205,117
Soybeans harvested for beans.....farms reporting...	101	60	474	15	91	42
acres grown alone...	4,995	6,916	21,346	445	2,936	2,062
acres grown with other crops...	140	60	238	50	42	90
bushels...	93,875	156,166	444,380	12,300	68,585	36,310
Hay crops:						
Land from which hay was cut.....acres...	9,338	2,648	8,489	701	995	5,365
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	4	1	2	...	...	3
acres...	308	40	100	...	...	195
tons...	1,404	120	314	...	...	665
Sales.....farms reporting...	3	1	...	...	...	1
tons...	900	20	...	...	...	100
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	51	6	62	1	11	15
acres...	1,677	160	386	15	45	140
tons...	2,835	280	587	5	32	145
Sales.....farms reporting...	5	...	5	...	...	...
tons...	500	...	50	...	...	...
Lespedeza cut for hay.....farms reporting...	46	22	205	20	21	43
acres...	1,180	483	3,606	385	360	459
tons...	1,741	952	6,495	130	370	1,287
Sales.....farms reporting...	5	...	25	...	...	...
tons...	50	...	1,330	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	43	6	13	...	10	21
acres...	1,138	74	275	...	75	380
tons...	1,245	93	264	...	80	683
Sales.....farms reporting...	10	...	...	...	...	...
tons...	630	...	...	...	...	...
Other hay cut.....farms reporting...	164	73	664	12	85	102
acres...	5,035	1,891	4,122	301	515	4,191
tons...	5,486	3,143	4,568	775	535	5,921
Sales.....farms reporting...	20	6	25	...	...	7
tons...	826	350	365	...	...	525
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	...	...	...	...	...
acres...	...	...	...	...	...	...
tons, green weight...	...	...	...	...	...	...
Cotton harvested.....farms reporting...	557	227	5,257	60	3,152	614
acres...	14,116	9,267	75,803	2,055	43,289	11,635
bales...	14,282	10,017	64,058	2,495	43,700	11,241
Irish potatoes harvested for home use or for sale.....farms reporting...	121	45	954	10	331	137
acres ² ...	79	37	129	(2)	40	31
bushels...	5,062	4,360	14,984	140	5,575	2,780
Sweetpotatoes harvested for home use or for sale.....farms reporting...	276	76	3,364	40	1,056	363
acres ² ...	1,946	372	22,489	129	5,555	1,126
bushels...	298,720	22,260	1,734,354	16,750	466,998	111,865
Sugarcane harvested for sugar.....farms reporting...	148	98	521	5	40	52
acres...	7,463	5,770	25,541	60	2,130	2,235
tons...	147,214	93,470	519,175	890	50,750	64,075
Vegetables harvested for sale.....farms reporting...	80	10	457	...	90	72
Sales.....dollars...	29,850	5,250	167,295	...	24,375	23,155
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	46	16	93	5	16	40
acres...	513	77	295	3	56	144