

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...	115,773	57,850	22,159	15,602	346	19,743
Percent distribution.....percent...	xxx	100.0	38.3	27.0	0.6	34.1
Land in farms.....acres...	16,515,580	12,005,886	4,933,482	4,911,625	509,153	1,651,626
Percent distribution.....percent...	xxx	100.0	41.1	40.9	4.2	13.8
Average size of farm.....acres...	142.7	207.5	222.6	314.8	1,471.5	83.7
Value of land and buildings:						
Average per farm.....dollars...	11,805	16,410	17,588	25,631	124,869	7,603
Average per acre.....dollars...	92.26	89.39	89.81	86.55	88.80	95.40
Land in farms according to use:						
Cropland harvested.....farms reporting...	99,111	53,779	18,762	15,321	255	19,441
.....acres...	3,708,938	3,011,335	806,126	1,320,274	54,711	830,224
1 to 9 acres.....farms reporting...	24,571	5,169	2,958	538	20	1,653
10 to 19 acres.....farms reporting...	24,688	10,319	4,424	1,481	2	4,412
20 to 29 acres.....farms reporting...	14,995	8,961	3,272	1,694	8	3,987
30 to 49 acres.....farms reporting...	15,124	11,073	3,570	3,235	31	4,237
50 to 99 acres.....farms reporting...	12,405	11,057	2,927	4,426	41	3,663
100 to 199 acres.....farms reporting...	5,219	5,117	1,167	2,680	52	1,218
200 to 499 acres.....farms reporting...	1,798	1,782	383	1,076	76	247
500 to 999 acres.....farms reporting...	260	256	47	166	21	22
1,000 or more acres.....farms reporting...	51	45	14	25	4	2
Cropland used only for pasture.....farms reporting...	34,350	17,824	8,588	6,383	112	2,741
.....acres...	1,413,544	1,068,555	463,717	472,846	45,413	86,579
Cropland not harvested and not pastured.....farms reporting...	36,887	17,057	8,321	5,297	99	3,340
.....acres...	877,812	494,039	222,451	176,398	22,667	72,523
Soil-improvement grasses and legumes.....farms reporting...	7,268	4,086	2,033	1,563	46	444
.....acres...	168,101	111,978	48,594	46,321	4,551	12,512
Other cropland (idle and crop failure).....farms reporting...	32,762	14,683	7,152	4,370	75	3,086
.....acres...	709,711	382,061	173,857	130,077	18,116	60,011
Woodland pastured.....farms reporting...	52,455	26,470	12,264	9,012	197	4,997
.....acres...	3,292,459	2,279,419	1,020,342	945,618	110,335	203,124
Woodland not pastured.....farms reporting...	54,406	27,498	13,680	9,278	182	4,358
.....acres...	4,525,170	3,075,522	1,529,239	1,137,224	135,208	273,851
Other pasture (not cropland and not woodland).....farms reporting...	43,697	23,080	10,588	7,804	203	4,485
.....acres...	2,202,551	1,763,976	755,872	740,590	130,239	137,275
Improved pasture.....farms reporting...	14,582	8,895	4,322	3,623	121	829
.....acres...	839,948	743,323	310,048	317,260	66,611	49,404
Irrigated land in farms.....farms reporting...	327	275	109	89	17	60
.....acres...	18,110	13,735	4,767	5,506	1,008	2,454
Land use practices:						
Cropland in cover crops.....farms reporting...	10,135	7,254	2,763	3,152	61	1,278
.....acres...	260,550	225,052	72,478	114,169	7,463	30,942
Cropland used for grain or row crops farmed on the contour.....farms reporting...	17,824	10,380	4,114	3,557	33	2,676
.....acres...	641,565	519,051	153,981	240,670	4,947	119,453
Land in strip-cropping systems for soil-erosion control.....farms reporting...	551	393	157	182	13	41
.....acres...	14,861	12,767	3,082	8,203	401	981
System of terraces on crop and pasture land.....farms reporting...	46,337	26,789	10,918	8,549	109	7,213
.....acres...	2,282,516	1,744,698	639,795	721,985	25,294	357,624
FARM OPERATORS BY AGE						
Operators reporting age.....number...	114,732	57,135	21,874	15,495	330	19,436
Under 25 years.....number...	1,780	905	120	137	1	647
25 to 34 years.....number...	9,872	4,871	1,172	1,379	39	2,281
35 to 44 years.....number...	24,241	12,693	3,899	3,842	96	4,856
45 to 54 years.....number...	34,021	20,049	7,152	5,959	90	6,848
55 to 64 years.....number...	24,806	15,728	7,717	3,508	67	4,436
65 or more years.....number...	20,012	2,889	1,814	670	37	368
Average age.....years...	51.2	49.0	51.9	48.2	48.4	46.3
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	57,411	19,856	8,044	5,701	71	6,040
1 to 99 days.....operators reporting...	16,888	11,949	3,687	3,237	13	5,012
100 to 199 days.....operators reporting...	8,807	2,139	901	706	2	530
200 or more days.....operators reporting...	31,716	5,768	3,456	1,758	56	498
With other members of family working off farm.....operators reporting...	16,471	4,760	1,940	1,643	22	1,155
With income from sources other than farm operated and off-farm work.....operators reporting...	21,122	6,166	3,247	1,848	23	1,048
With other income of family exceeding value of agricultural products sold.....operators reporting...	37,657	5,881	3,524	1,651	44	662
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	58,362	37,994	14,115	9,901	275	13,703
With other members of family working off farm.....operators reporting...	10,821	5,864	2,079	1,993	51	1,741
With income from sources other than farm operated.....operators reporting...	23,287	6,856	3,781	1,860	43	1,172
With other income of family exceeding value of agricultural products sold.....operators reporting...	16,779	1,933	1,130	534	30	239

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	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...	3,955	623	6,037	605	6,272	2,251
Percent distribution.....percent...	6.8	1.1	10.4	1.0	10.8	3.9
Land in farms.....acres...	399,369	91,381	506,496	111,905	327,126	215,349
Percent distribution.....percent...	3.3	0.8	4.2	0.9	2.7	1.8
Average size of farm.....acres...	101.0	146.7	83.9	185.0	52.2	95.7
Value of land and buildings:						
Average per farm.....dollars...	7,245	14,052	8,826	16,005	5,275	7,400
Average per acre.....dollars...	80.89	91.14	105.20	89.72	104.99	85.85
Land in farms according to use:						
Cropland harvested.....farms reporting... .....acres...	3,848 141,410	623 44,392	6,037 288,748	600 58,668	6,272 215,631	2,061 81,375
1 to 9 acres.....farms reporting... .....acres...	407 1,275	10 35	255 1,065	5 21	706 1,440	270 576
10 to 19 acres.....farms reporting... .....acres...	850 639	95 160	1,060 1,551	35 65	1,456 1,507	491 315
20 to 29 acres.....farms reporting... .....acres...	639 440	160 215	1,551 1,566	65 256	1,507 894	315 292
30 to 49 acres.....farms reporting... .....acres...	440 179	215 70	1,566 466	256 180	894 245	292 78
50 to 99 acres.....farms reporting... .....acres...	179 53	70 37	466 72	180 35	245 22	78 28
100 to 199 acres.....farms reporting... .....acres...	53 4	37 1	72 2	35 3	22 2	28 10
200 to 499 acres.....farms reporting... .....acres...	4 1	1 ...	2 ...	3 ...	2 ...	10 1
500 to 999 acres.....farms reporting... .....acres...	1 664	... 148	... 1,022	... 202	... 336	1 369
1,000 or more acres.....farms reporting... .....acres...	664 28,514	148 9,940	1,022 16,985	202 6,065	336 10,903	369 14,172
Cropland used only for pasture.....farms reporting... .....acres...	787 15,104	196 4,486	1,358 31,045	153 4,765	405 5,666	441 11,457
Cropland not harvested and not pastured.....farms reporting... .....acres...	15,104 62	4,486 30	31,045 206	4,765 55	5,666 649	11,457 2,030
Soil-improvement grasses and legumes.....farms reporting... .....acres...	62 2,078	30 305	206 4,835	55 2,615	649 649	2,030 429
Other cropland (idle and crop failure).....farms reporting... .....acres...	749 13,026	171 4,181	1,242 26,210	118 2,150	377 5,017	429 9,427
Woodland pastured.....farms reporting... .....acres...	1,409 76,899	226 5,445	1,726 38,513	278 13,270	640 34,920	718 34,077
Woodland not pastured.....farms reporting... .....acres...	994 70,565	277 20,083	1,785 89,455	232 15,628	500 32,774	570 45,346
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	980 54,092	255 4,270	1,763 24,858	258 11,405	711 20,354	518 22,296
Improved pasture.....farms reporting... .....acres...	152 20,596	65 1,460	247 3,590	93 5,445	136 7,677	136 10,636
Irrigated land in farms.....farms reporting... .....acres...	6 62	... ...	27 1,552	... ...	25 640	2 200
Land use practices:						
Cropland in cover crops.....farms reporting... .....acres...	154 4,850	66 1,500	461 10,160	126 3,550	375 7,825	96 3,057
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	406 16,295	131 9,000	1,046 40,704	135 11,170	796 33,974	162 8,310
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	15 590	... ...	15 30	10 350	1 11	......
System of terraces on crop and pasture land.....farms reporting... .....acres...	1,055 54,796	353 28,278	2,620 116,189	415 42,890	2,256 90,271	514 25,200
FARM OPERATORS BY AGE						
Operators reporting age.....number...	3,929	613	6,002	600	6,152	2,140
Under 25 years.....number...	46	20	181	10	335	55
25 to 34 years.....number...	310	81	807	76	746	261
35 to 44 years.....number...	867	191	1,487	188	1,615	508
45 to 54 years.....number...	1,486	161	2,011	206	2,255	729
55 to 64 years.....number...	1,134	125	1,391	110	1,131	545
65 or more years.....number...	86	35	125	10	70	42
Average age.....years...	48.7	46.5	46.1	45.4	44.9	46.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting... 1 to 99 days.....operators reporting... 100 to 189 days.....operators reporting... 200 or more days.....operators reporting...	1,275 1,140 64 71	185 155 15 15	1,697 1,317 180 200	152 110 25 17	2,075 1,788 191 96	656 502 55 99
With other members of family working off farm.....operators reporting...	220	50	291	25	457	112
With income from sources other than farm operated and off-farm work.....operators reporting...	229	35	330	37	292	125
With other income of family exceeding value of agricultural products sold.....operators reporting...	115	15	230	27	167	108
Operators not working off their farms or not reporting as to work off their farms.....operators reporting... With other members of family working off farm.....operators reporting... With income from sources other than farm operated... operators reporting... With other income of family exceeding value of agricultural products sold.....operators reporting...	2,680 331 397 52	438 121 57 30	4,340 630 260 60	453 831 35 21	4,197 401 296 60	1,595 176 127 16

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...	4,603	4,082	1,406	2,011	139	526
.....number.....	5,316	4,567	1,523	2,300	173	571
Corn pickers.....farms reporting...	5,469	4,854	1,345	2,552	62	895
.....number.....	5,607	4,986	1,379	2,636	70	901
Pick-up balers.....farms reporting...	4,233	3,732	1,474	1,700	156	402
.....number.....	4,361	3,853	1,531	1,756	162	404
Field forage harvesters.....farms reporting...	1,007	906	340	441	44	81
.....number.....	1,097	989	359	495	51	84
Mototrucks.....farms reporting...	55,272	32,638	13,812	11,833	270	6,723
.....number.....	63,416	39,587	16,025	15,619	531	7,412
Tractors.....farms reporting...	53,624	32,705	13,225	12,416	295	6,769
.....number.....	70,886	47,666	17,839	20,025	856	8,946
Tractors other than garden.....farms reporting...	51,910	32,112	12,932	12,258	289	6,633
.....number.....	67,559	46,201	17,138	19,536	802	8,725
1 tractor.....farms reporting...	41,842	23,279	10,202	7,876	73	5,128
2 tractors.....farms reporting...	7,102	6,007	1,899	2,872	104	1,132
3 tractors.....farms reporting...	1,745	1,656	516	845	46	249
4 tractors.....farms reporting...	619	594	168	337	29	60
5 or more tractors.....farms reporting...	602	576	147	328	37	64
Wheel tractors.....farms reporting...	51,626	31,983	12,875	12,229	287	6,592
.....number.....	66,264	45,302	16,764	19,165	761	8,612
Crawler tractors.....farms reporting...	1,146	811	358	321	24	108
.....number.....	1,295	899	374	371	41	113
Garden tractors.....farms reporting...	3,200	1,381	667	465	49	200
.....number.....	3,327	1,465	701	489	54	221
Automobiles.....farms reporting...	67,136	32,317	13,173	9,843	262	9,039
.....number.....	75,937	37,146	15,390	11,782	395	9,579
Automobiles and/or mototrucks.....farms reporting...	91,417	46,728	18,978	14,365	326	13,059
Telephone.....farms reporting...	39,807	18,656	9,790	6,475	230	2,161
Home freezer.....farms reporting...	48,205	24,394	11,331	8,862	209	3,992
Milking machine.....farms reporting...	2,251	2,048	891	904	43	210
Electric milk cooler.....farms reporting...	2,008	1,872	788	874	44	166
Crop drier (for grain, forage, or other crops).....farms reporting...	410	394	141	210	18	25
Power-operated elevator, conveyor, or blower.....farms reporting...	3,392	3,118	1,020	1,676	103	319
Farms by kind of road on which located:						
Hard surface.....farms reporting...	47,483	23,396	9,596	6,780	236	6,784
Gravel, shell, or shale.....farms reporting...	21,403	10,938	4,099	2,860	57	3,922
Dirt or unimproved.....farms reporting...	44,597	22,370	8,012	5,693	49	8,616
Less than 1 mile to a hard surface road.....farms reporting...	18,737	9,426	3,219	2,487	22	3,698
1 or more miles to a hard surface road.....farms reporting...	25,860	12,944	4,793	3,206	27	4,918
1 mile.....farms reporting...	11,355	5,714	2,175	1,494	3	2,042
2 or 3 miles.....farms reporting...	11,525	5,780	2,101	1,463	17	2,199
4 miles.....farms reporting...	1,302	625	222	114	3	286
5 or more miles.....farms reporting...	1,678	825	295	135	4	391
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	13,772	11,021	4,333	4,712	228	1,748
.....persons.....	45,814	39,960	12,277	19,434	1,509	6,740
Regular hired workers (employed 150 or more days).....farms reporting...	5,997	5,520	2,399	2,397	193	531
.....persons.....	14,277	13,541	4,975	6,250	1,087	1,229
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	3,256	2,847	1,398	1,077	59	313
2 hired workers.....farms reporting...	1,342	1,285	509	41	41	96
3 or 4 hired workers.....farms reporting...	822	820	311	396	36	77
5 to 9 hired workers.....farms reporting...	405	402	130	205	31	36
10 or more hired workers.....farms reporting...	172	166	51	80	26	9
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	102,958	51,158	19,687	14,035	289	17,147
Not residing on farm operated.....operators reporting...	5,255	2,919	1,171	665	40	1,043
Operators not reporting residence.....number.....	7,560	3,773	1,301	902	17	1,553
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	96,331	53,245	18,446	15,208	272	19,319
.....acres on which used.....	3,913,698	3,214,721	933,523	1,401,340	77,723	802,135
.....tons.....	803,662	664,036	194,354	294,369	16,299	159,014
Dry materials.....farms reporting...	96,210	53,179	18,415	15,198	272	19,294
.....tons.....	798,100	658,941	193,049	291,584	16,224	158,084
Liquid materials.....farms reporting...	1,437	1,137	342	515	5	275
.....tons.....	5,562	5,095	1,305	2,785	75	930
Crops on which used—						
Hay and cropland pasture.....farms reporting...	12,370	8,171	3,896	3,394	141	740
.....acres.....	483,029	422,752	180,246	190,323	25,205	26,978
Dry materials.....farms reporting...	12,354	8,160	3,896	3,383	141	740
.....tons.....	95,154	82,573	36,119	36,534	4,959	4,961
Liquid materials.....farms reporting...	134	109	43	63	2	1
.....tons.....	497	476	156	307	6	7
Other pasture (not cropland).....farms reporting...	7,456	4,854	2,461	1,939	89	365
.....acres.....	358,963	318,830	144,229	133,671	20,424	20,506
Dry materials.....farms reporting...	7,435	4,838	2,450	1,934	89	365
.....tons.....	66,981	59,356	26,894	25,135	3,514	3,813
Liquid materials.....farms reporting...	95	80	37	43	...	...
.....tons.....	327	313	206	107	...	...
Corn.....farms reporting...	79,114	44,766	15,155	13,599	126	15,886
.....acres.....	1,775,093	1,378,884	371,764	594,823	14,047	398,250
Dry materials.....farms reporting...	78,977	44,679	15,115	13,577	126	15,861
.....tons.....	307,600	239,736	67,912	106,943	2,894	61,987
Liquid materials.....farms reporting...	1,126	871	265	398	4	204
.....tons.....	2,955	2,633	681	1,372	61	519

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...	102	6	182	62	117	57
.....number...	114	6	187	68	123	73
Corn pickers.....farms reporting...	90	82	409	83	180	51
.....number...	91	82	409	83	185	51
Pick-up balers.....farms reporting...	112	21	71	32	114	52
.....number...	112	21	71	32	114	54
Field forage harvesters.....farms reporting...	47	5	20	...	6	3
.....number...	50	5	20	...	6	3
Motortrucks.....farms reporting...	1,353	358	2,600	364	1,279	769
.....number...	1,539	405	2,783	404	1,416	865
Tractors.....farms reporting...	1,010	363	3,166	489	1,061	680
.....number...	1,417	494	3,972	697	1,460	906
Tractors other than garden.....farms reporting...	980	363	3,106	479	1,041	664
.....number...	1,375	494	3,872	682	1,424	878
1 tractor.....farms reporting...	721	261	2,486	331	771	558
2 tractors.....farms reporting...	185	80	511	110	190	56
3 tractors.....farms reporting...	36	15	85	27	62	24
4 tractors.....farms reporting...	21	7	12	10	3	7
5 or more tractors.....farms reporting...	17	...	12	1	15	19
Wheel tractors.....farms reporting...	975	363	3,096	479	1,030	649
.....number...	1,351	493	3,841	677	1,403	847
Crawler tractors.....farms reporting...	24	1	31	5	21	26
.....number...	24	1	31	5	21	31
Garden tractors.....farms reporting...	37	...	85	15	36	27
.....number...	42	...	100	15	36	28
Automobiles.....farms reporting...	1,430	292	2,956	329	2,972	1,060
.....number...	1,531	334	3,158	365	3,070	1,121
Automobiles and/or motortrucks.....farms reporting...	2,245	508	4,577	540	3,760	1,429
Telephone.....farms reporting...	447	111	739	93	366	405
Home freezer.....farms reporting...	734	222	1,450	329	811	446
Milking machine.....farms reporting...	76	15	50	5	47	17
Electric milk cooler.....farms reporting...	82	15	15	...	37	17
Crop drier (for grain, forage, or other crops).....farms reporting...	8	...	6	...	11	...
Power-operated elevator, conveyor, or blower.....farms reporting...	65	51	77	31	69	26
Farms by kind of road on which located:						
Hard surface.....farms reporting...	1,066	218	2,093	273	2,425	709
Gravel, shell, or shale.....farms reporting...	607	100	1,386	81	1,259	489
Dirt or unimproved.....farms reporting...	2,232	295	2,473	250	2,438	928
Less than 1 mile to a hard surface road.....farms reporting...	776	140	1,101	115	1,269	297
1 or more miles to a hard surface road.....farms reporting...	1,456	155	1,372	135	1,169	631
1 mile.....farms reporting...	487	65	632	70	552	236
2 or 3 miles.....farms reporting...	652	80	605	55	537	270
4 miles.....farms reporting...	131	10	55	5	40	45
5 or more miles.....farms reporting...	186	...	80	5	40	80
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	270	133	627	139	389	190
.....persons...	1,404	454	2,475	571	1,184	652
Regular hired workers (employed 150 or more days).....farms reporting...	153	48	126	50	81	73
.....persons...	472	144	242	70	178	123
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	95	21	60	40	48	49
2 hired workers.....farms reporting...	12	10	46	...	11	17
3 or 4 hired workers.....farms reporting...	25	6	15	10	16	5
5 to 9 hired workers.....farms reporting...	14	11	5	...	5	1
10 or more hired workers.....farms reporting...	7	...	...	...	1	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	3,499	562	5,286	507	5,381	1,912
Not residing on farm operated.....operators reporting...	231	41	336	18	310	107
Operators not reporting residence.....number...	225	20	415	80	581	232
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	3,848	623	6,007	594	6,212	2,035
.....acres on which used...	138,179	43,267	277,071	59,585	204,898	79,135
.....tons...	26,311	9,567	55,504	10,999	41,527	15,106
Dry materials.....farms reporting...	3,838	618	5,997	594	6,212	2,035
.....tons...	25,900	9,483	55,272	10,972	41,361	15,096
Liquid materials.....farms reporting...	68	15	90	6	90	6
.....tons...	411	84	232	27	166	10
Crops on which used—						
Hay and cropland pasture.....farms reporting...	172	50	246	76	112	84
.....acres...	8,796	1,645	4,920	2,970	2,947	5,700
Dry materials.....farms reporting...	172	50	246	76	112	84
.....tons...	1,466	372	933	434	703	1,053
Liquid materials.....farms reporting...	...	...	...	...	...	1
.....tons...	...	...	...	...	...	7
Other pasture (not cropland).....farms reporting...	93	25	50	42	93	62
.....acres...	8,396	755	1,075	2,635	4,174	3,471
Dry materials.....farms reporting...	93	25	50	42	93	62
.....tons...	1,614	170	186	431	769	643
Liquid materials.....farms reporting...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...
Corn.....farms reporting...	3,322	578	5,362	583	4,390	1,651
.....acres...	65,124	21,402	153,614	32,005	90,184	35,921
Dry materials.....farms reporting...	3,312	573	5,352	583	4,390	1,651
.....tons...	9,198	3,890	24,178	5,134	14,002	5,585
Liquid materials.....farms reporting...	48	15	80	6	55	...
.....tons...	229	45	138	11	96	...

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...	2,941	2,199	759	1,052	12	376
..... acres...	104,679	96,278	20,581	64,648	926	10,123
Dry materials..... farms reporting...	2,941	2,199	759	1,052	12	376
..... tons...	18,715	17,213	3,352	12,059	137	1,665
Liquid materials..... farms reporting...	6	6	...	6	...	...
..... tons...	15	15	...	15	...	...
Cotton..... farms reporting...	63,761	41,209	11,353	11,751	88	18,017
..... acres...	781,966	647,504	120,643	256,486	4,891	265,484
Dry materials..... farms reporting...	63,658	41,141	11,318	11,743	88	17,992
..... tons...	218,401	181,384	36,557	73,946	1,436	69,445
Liquid materials..... farms reporting...	538	463	112	180	2	169
..... tons...	1,562	1,463	187	891	3	382
All other crops..... farms reporting...	26,591	16,889	5,919	5,721	90	5,159
..... acres...	409,968	350,473	96,060	161,389	12,230	80,794
Dry materials..... farms reporting...	26,549	16,862	5,914	5,710	89	5,149
..... tons...	91,249	78,679	22,215	36,967	3,284	16,213
Liquid materials..... farms reporting...	79	64	17	31	1	15
..... tons...	206	195	75	93	5	22
Lime or liming materials used during the year..... farms reporting...	8,991	6,116	2,583	2,681	106	746
..... acres limed...	290,795	243,434	88,399	113,506	16,824	24,705
..... tons...	325,940	273,096	94,933	126,294	20,088	31,781
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...						
Feed for livestock and poultry..... farms reporting...	114,085	57,850	22,159	15,602	346	19,743
..... dollars...	75,998	38,208	17,213	11,847	305	8,843
Under \$100..... farms reporting...	97,202,585	90,446,368	56,782,090	24,327,335	3,673,320	5,663,623
\$100 to \$999..... farms reporting...	29,890	11,506	4,062	2,722	4	4,718
\$1,000 to \$1,999..... farms reporting...	35,079	16,457	6,995	5,941	94	3,427
\$2,000 to \$4,999..... farms reporting...	3,156	2,516	1,254	982	32	248
\$5,000 or more..... farms reporting...	2,953	2,817	1,663	878	67	209
Purchase of livestock and poultry..... farms reporting...	4,920	4,920	3,239	1,324	108	241
..... dollars...	34,372	20,324	9,761	6,636	167	3,760
Under \$1,000..... farms reporting...	38,940,953	36,329,531	19,390,207	11,432,152	3,193,524	2,313,648
\$1,000 to \$2,499..... farms reporting...	26,811	13,223	5,353	4,512	43	3,315
\$2,500 to \$4,999..... farms reporting...	3,485	3,100	1,964	901	31	204
\$5,000 to \$9,999..... farms reporting...	2,187	2,117	1,365	641	25	86
\$10,000 or more..... farms reporting...	1,356	1,353	850	363	18	102
Machine hire..... farms reporting...	533	531	229	199	50	53
..... dollars...	73,739	45,232	13,794	13,057	135	18,246
Under \$200..... farms reporting...	15,301,391	13,027,653	3,231,897	5,399,071	136,059	4,260,626
\$200 to \$999..... farms reporting...	53,844	27,454	9,406	6,016	43	11,989
\$1,000 or more..... farms reporting...	17,596	15,554	3,883	5,891	59	5,721
Hired labor..... farms reporting...	2,299	2,224	505	1,150	33	536
..... dollars...	49,784	33,173	12,092	11,500	300	9,281
Under \$200..... farms reporting...	36,570,126	33,861,709	11,219,659	15,519,208	2,189,556	4,933,286
\$200 to \$499..... farms reporting...	25,004	12,203	4,954	3,027	19	4,203
\$500 to \$999..... farms reporting...	10,892	7,982	2,813	2,501	8	2,660
\$1,000 to \$2,499..... farms reporting...	5,803	5,154	1,598	2,250	23	1,283
\$2,500 to \$4,999..... farms reporting...	5,018	4,780	1,755	2,151	102	772
\$5,000 to \$9,999..... farms reporting...	1,790	1,788	572	898	60	258
\$10,000 to \$19,999..... farms reporting...	813	811	272	443	37	63
\$20,000 to \$49,999..... farms reporting...	322	320	76	175	33	32
\$50,000 to \$99,999..... farms reporting...	115	110	43	48	9	10
\$100,000 or more..... farms reporting...	27	25	9	7	9	...
Seeds, bulbs, plants, and trees..... farms reporting...	51,176	29,238	10,854	9,559	147	8,678
..... dollars...	6,789,991	5,780,960	1,868,414	2,641,582	311,620	959,344
Under \$100..... farms reporting...	37,245	17,703	7,091	4,441	16	6,155
\$100 to \$499..... farms reporting...	11,354	9,143	3,010	3,827	60	2,246
\$500 to \$999..... farms reporting...	1,542	1,385	456	757	24	148
\$1,000 or more..... farms reporting...	1,035	1,007	297	534	47	129
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	99,212	52,341	20,290	15,029	335	16,687
..... dollars...	19,412,226	16,081,430	5,396,947	7,288,113	436,528	2,959,842
Under \$100..... farms reporting...	57,984	21,134	8,768	3,062	26	9,278
\$100 to \$499..... farms reporting...	32,409	22,769	8,825	7,787	95	6,062
\$500 to \$999..... farms reporting...	5,126	4,823	1,621	2,189	51	962
\$1,000 to \$4,999..... farms reporting...	3,545	3,473	1,036	1,912	149	376
\$5,000 or more..... farms reporting...	148	142	40	79	14	9
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	415,310,520	373,548,057	155,276,415	137,463,121	13,585,773	67,222,748
..... average per farm, dollars...	3,587	6,457	7,007	8,811	39,265	3,405
All crops sold..... dollars...	191,816,479	167,793,251	41,949,550	69,212,104	4,097,599	52,533,998
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	162,709,478	141,859,122	28,639,956	60,546,055	1,449,887	51,223,224
Vegetables sold..... dollars...	3,664,939	3,042,657	882,562	1,495,310	5,439	659,350
Fruits and nuts sold..... dollars...	4,310,511	3,511,934	1,594,854	1,519,996	178,515	218,569
Forest products and horticultural specialty products sold..... dollars...	21,131,551	19,379,538	10,832,178	5,650,743	2,463,762	432,855
All livestock and livestock products sold..... dollars...	223,494,041	205,754,806	113,326,865	68,251,017	9,488,174	14,688,750
Poultry and poultry products sold..... dollars...	98,124,339	96,663,791	69,344,928	20,638,929	2,190,122	4,489,812
Dairy products sold..... dollars...	26,994,291	26,183,621	9,409,157	13,406,505	898,306	2,469,653
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	98,375,411	82,907,394	34,572,780	34,205,583	6,399,746	7,729,285

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...	31	25	181	46	60	33
.....acres...	735	295	5,930	1,137	1,165	861
Dry materials.....farms reporting...	31	25	181	46	60	33
.....tons...	76	31	909	182	279	188
Liquid materials.....farms reporting...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...
Cotton.....farms reporting...	3,451	593	5,721	543	5,930	1,779
.....acres...	39,481	12,295	92,020	10,263	86,076	25,349
Dry materials.....farms reporting...	3,441	588	5,711	543	5,930	1,779
.....tons...	10,300	3,629	25,158	2,889	21,284	6,185
Liquid materials.....farms reporting...	38	10	50	6	60	5
.....tons...	182	21	90	16	70	3
All other crops.....farms reporting...	1,155	261	1,394	447	1,470	432
.....acres...	15,647	6,875	19,512	10,575	20,352	7,833
Dry materials.....farms reporting...	1,155	256	1,389	447	1,470	432
.....tons...	3,246	1,391	3,908	1,902	4,324	1,442
Liquid materials.....farms reporting...	...	5	10	...	...	...
.....tons...	...	18	4	...	...	...
Lime or liming materials used during the year.....farms reporting...	107	56	226	71	214	72
.....acres limed...	5,899	1,420	5,284	3,100	4,355	4,647
.....tons...	9,324	1,535	7,348	3,710	4,510	5,354
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting...	2,017	408	3,033	485	1,986	914
.....dollars...	1,794,709	97,970	1,558,735	405,535	547,194	1,259,480
Under \$100.....farms reporting...	1,001	150	1,721	105	1,310	431
\$100 to \$999.....farms reporting...	811	232	1,181	302	550	351
\$1,000 to \$1,999.....farms reporting...	59	25	35	41	53	35
\$2,000 to \$4,999.....farms reporting...	52	...	36	22	57	42
\$5,000 or more.....farms reporting...	94	1	60	15	16	55
Purchase of livestock and poultry.....farms reporting...	717	192	1,257	236	1,024	334
.....dollars...	727,763	44,135	489,580	148,280	320,370	583,520
Under \$1,000.....farms reporting...	590	182	1,151	191	986	215
\$1,000 to \$1,999.....farms reporting...	50	10	51	35	15	43
\$2,000 to \$4,999.....farms reporting...	19	...	25	5	1	36
\$5,000 to \$9,999.....farms reporting...	38	...	25	5	12	22
\$10,000 or more.....farms reporting...	20	...	5	...	10	18
Machine hire.....farms reporting...	3,485	598	5,797	559	5,951	1,856
.....dollars...	541,200	237,401	1,540,450	209,670	1,327,504	404,401
Under \$900.....farms reporting...	2,909	335	3,396	285	3,667	1,397
\$900 to \$999.....farms reporting...	511	216	2,208	221	2,163	402
\$1,000 or more.....farms reporting...	65	47	193	53	121	57
Hired labor.....farms reporting...	1,520	438	3,384	399	2,704	836
.....dollars...	923,286	349,475	1,662,330	301,825	964,587	731,783
Under \$200.....farms reporting...	820	145	1,405	70	1,342	421
\$200 to \$499.....farms reporting...	352	135	1,035	160	780	198
\$500 to \$999.....farms reporting...	143	51	520	93	364	112
\$1,000 to \$2,499.....farms reporting...	89	65	311	60	189	58
\$2,500 to \$4,999.....farms reporting...	82	30	90	10	23	23
\$5,000 to \$9,999.....farms reporting...	26	12	22	...	...	3
\$10,000 to \$19,999.....farms reporting...	7	...	...	5	6	14
\$20,000 to \$49,999.....farms reporting...	1	...	1	1	...	7
\$50,000 or more.....farms reporting...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	2,279	323	3,196	313	1,712	855
.....dollars...	212,138	74,696	325,990	89,965	152,480	104,075
Under \$100.....farms reporting...	1,804	156	2,262	70	1,231	632
\$100 to \$499.....farms reporting...	412	125	866	202	460	181
\$500 to \$999.....farms reporting...	44	25	15	26	15	23
\$1,000 or more.....farms reporting...	19	17	53	15	6	19
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	2,940	583	5,342	565	5,402	1,855
.....dollars...	545,424	207,510	1,060,545	232,940	608,793	304,630
Under \$100.....farms reporting...	1,930	170	2,131	80	3,796	1,171
\$100 to \$499.....farms reporting...	730	290	2,776	327	1,368	571
\$500 to \$999.....farms reporting...	180	71	336	120	180	75
\$1,000 to \$4,999.....farms reporting...	97	51	98	37	...	35
\$5,000 or more.....farms reporting...	3	1	1	1	...	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....Total, dollars...	11,229,147	3,107,908	22,067,861	3,846,122	18,855,924	8,115,786
.....average per farm, dollars...	2,839	4,989	3,655	6,357	3,006	3,605
All crops sold.....dollars...	6,786,236	2,486,847	18,902,704	2,698,546	16,598,463	5,061,202
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	6,404,816	2,413,654	18,678,944	2,666,108	16,301,617	4,758,085
Vegetables sold.....dollars...	170,270	40,775	152,515	12,550	200,880	82,360
Fruits and nuts sold.....dollars...	48,550	31,003	28,305	18,388	83,286	9,037
Forest products and horticultural specialty products sold.....dollars...	162,600	1,415	42,940	1,500	12,680	211,720
All livestock and livestock products sold.....dollars...	4,442,911	621,061	3,165,157	1,147,576	2,257,461	3,054,584
Poultry and poultry products sold.....dollars...	843,934	1,371	1,554,206	279,701	169,092	1,641,508
Dairy products sold.....dollars...	1,464,259	137,865	186,875	20,580	529,055	131,019
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	2,134,718	481,825	1,424,076	847,295	1,559,314	1,282,057

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	83,775	42,818	17,725	13,344	282	11,467
farms reporting...	1,517,571	1,211,315	519,097	514,239	78,108	99,871
number...	80,273	41,407	16,997	12,996	265	11,149
Cows, including heifers that have calved	819,988	659,734	284,132	283,409	34,425	57,768
farms reporting...	57,589	30,787	12,332	9,705	109	8,641
number...	196,388	146,113	55,283	64,467	2,600	23,763
Heifers and heifer calves	57,749	30,260	13,294	10,329	267	6,370
farms reporting...	398,331	310,233	132,910	129,880	22,464	24,979
number...	45,858	24,278	10,998	8,647	260	4,373
Steers and bulls including steer and bull calves	299,252	241,348	102,055	100,950	21,219	17,124
Farms reporting by number on hand:						
Cattle and calves—						
1 head	12,148	6,365	2,104	1,387	11	2,863
2 to 4 head	29,432	13,411	4,950	3,354	5	5,102
5 to 9 head	16,146	6,697	2,769	2,080	5	1,843
10 to 19 head	11,106	5,040	2,483	1,849	3	705
20 to 49 head	8,887	5,454	2,744	2,146	11	553
50 to 99 head	3,212	3,018	1,478	1,228	62	250
100 to 499 head	2,624	2,617	1,126	1,192	154	145
500 or more head	220	216	71	108	31	6
Cows, including heifers that have calved—						
1 head	26,645	13,232	4,828	3,097	12	5,295
2 to 4 head	38,159	16,867	6,778	5,278	8	4,803
5 to 9 head	6,754	3,850	1,875	1,444	9	522
10 to 19 head	2,886	1,924	984	779	6	155
20 to 49 head	2,512	2,232	1,078	949	42	163
50 to 99 head	1,194	1,188	551	490	46	101
100 to 499 head	670	668	304	281	27	56
500 or more head	1,453	1,446	599	678	115	54
Milk cows—						
1 head	28,485	14,808	5,729	4,111	34	4,934
2 to 9 head	27,181	14,131	5,859	4,706	40	3,526
10 to 19 head	487	426	186	189	...	51
20 to 29 head	373	370	188	158	3	21
30 to 49 head	464	458	171	224	12	51
50 to 74 head	237	237	82	131	7	17
75 to 99 head	137	137	50	62	5	20
100 or more head	225	220	67	124	8	21
Horses and/or mules	50,261	25,473	10,257	7,063	189	7,964
farms reporting...	94,157	55,947	22,355	17,506	903	15,183
Hogs and pigs	76,181	40,573	14,114	12,048	166	14,245
farms reporting...	1,224,620	892,174	320,704	378,012	14,525	178,933
number...	47,925	26,775	9,500	8,939	126	8,210
Born since June 1	692,211	502,264	184,002	217,599	9,507	91,156
Born before June 1	65,340	35,509	12,319	10,906	134	12,150
number...	532,409	389,910	136,702	160,413	5,018	87,777
Sheep and lambs	790	503	267	183	15	38
farms reporting...	37,368	30,741	14,131	14,739	1,537	334
number...	514	357	194	137	8	18
Lambs under 1 year old	9,796	8,235	3,920	3,752	472	91
farms reporting...	733	466	246	172	15	33
number...	27,572	22,506	10,211	10,987	1,065	243
Ewes	663	436	238	165	15	18
farms reporting...	24,740	20,362	9,464	9,769	987	142
number...	588	377	198	143	13	23
Rams and wethers	2,832	2,144	747	1,218	78	101
farms reporting...	81,305	40,668	14,775	11,046	166	14,681
number...	7,703,175	6,416,915	4,251,001	1,506,079	195,148	464,687
Livestock and livestock products sold:						
Cattle and calves sold alive	52,186	26,707	12,151	9,193	278	5,085
farms reporting...	634,708	531,610	226,995	225,347	38,872	40,396
number...	69,087,709	59,916,731	25,904,674	24,167,287	5,692,840	4,151,930
dollars...	39,915	23,282	8,823	8,623	131	5,705
Hogs and pigs sold alive	1,014,560	798,291	297,553	349,711	24,650	126,377
farms reporting...	28,407,680	22,352,148	8,331,484	9,791,908	690,200	3,538,556
number...	558	393	201	166	13	13
dollars...	22,690	20,040	8,548	10,524	787	181
Sheep and lambs sold alive	249,590	220,440	94,028	115,764	8,657	1,991
farms reporting...	7,612	5,126	2,318	1,901	36	871
pounds...	537,779,934	519,000,597	189,133,791	262,314,387	16,650,767	50,901,652
dollars...	26,994,291	26,183,621	9,409,157	13,406,505	898,306	2,469,653
Chickens including broilers sold	10,889	8,047	5,230	2,066	80	671
farms reporting...	72,410,820	72,045,305	51,369,986	15,121,744	1,646,817	3,906,758
dollars...	14,607	7,911	4,164	2,327	37	1,383
Chicken eggs sold	62,867,037	60,139,991	43,876,589	13,352,430	1,403,432	1,507,540
dozens...	23,889,482	22,853,203	16,673,104	5,073,925	533,305	572,869
dollars...						
Litters farrowed December 1, 1958, to November 30, 1959	38,705	22,680	7,992	8,129	110	6,449
farms reporting...	189,564	143,243	52,674	62,193	2,573	25,803
number of litters...	19,838	9,647	3,113	2,577	23	3,934
1 or 2 litters	13,917	8,651	3,280	3,469	25	1,877
3 to 9 litters	3,662	3,137	1,128	1,525	27	457
10 to 19 litters	1,000	963	376	415	16	156
20 to 39 litters	200	199	63	106	11	19
40 to 69 litters	88	83	32	37	8	6
70 or more litters	31,535	18,649	6,559	6,966	88	5,036
June 3 to November 30	95,792	70,128	25,271	30,974	1,184	12,699
number of litters...	25,821	16,349	6,068	6,042	87	4,152
farms reporting...	93,772	73,115	27,403	31,219	1,389	13,104
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)	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...	2,872	462	3,926	465	2,331	1,411
..... number...	34,503	4,311	16,778	7,584	20,451	16,244
Cows, including heifers that have calved..... farms reporting...	2,802	442	3,800	450	2,276	1,379
..... number...	21,637	2,655	9,560	4,150	11,129	8,637
Milk cows..... farms reporting...	1,906	371	3,258	355	1,796	955
..... number...	9,156	1,201	5,868	730	4,596	2,212
Heifers and heifer calves..... farms reporting...	1,814	291	1,959	295	1,119	892
..... number...	7,946	1,110	4,492	1,807	5,539	4,085
Steers and bulls including steer and bull calves..... farms reporting...	1,299	221	1,185	285	745	638
..... number...	4,920	546	2,726	1,627	3,783	3,522
Farms reporting by number on hand:						
Cattle and calves—						
1 head..... farms reporting...	441	70	1,141	95	865	251
2 to 4 head..... farms reporting...	1,395	195	1,891	115	961	545
5 to 9 head..... farms reporting...	571	100	540	60	226	346
10 to 19 head..... farms reporting...	145	60	235	50	95	120
20 to 49 head..... farms reporting...	162	21	98	100	81	91
50 to 99 head..... farms reporting...	77	10	21	43	65	34
100 to 499 head..... farms reporting...	79	5	...	2	38	21
500 or more head..... farms reporting...	2	1	...	...	...	3
Cows, including heifers that have calved—						
1 head..... farms reporting...	966	190	2,067	160	1,416	496
2 to 9 head..... farms reporting...	1,486	210	1,560	140	661	746
10 to 19 head..... farms reporting...	160	20	137	80	65	60
20 to 29 head..... farms reporting...	27	6	15	36	46	25
30 to 49 head..... farms reporting...	44	10	20	31	35	23
50 to 74 head..... farms reporting...	65	...	1	1	17	17
75 to 99 head..... farms reporting...	21	5	...	2	24	4
100 or more head..... farms reporting...	33	1	...	...	12	8
Milk cows—						
1 head..... farms reporting...	827	206	1,953	195	1,267	486
2 to 9 head..... farms reporting...	1,008	150	1,275	150	487	456
10 to 19 head..... farms reporting...	5	...	25	10	10	1
20 to 29 head..... farms reporting...	5	5	...	...	6	5
30 to 49 head..... farms reporting...	15	10	...	...	16	5
50 to 74 head..... farms reporting...	16	...	...	...	...	1
75 to 99 head..... farms reporting...	15	...	...	...	5	...
100 or more head..... farms reporting...	15	...	...	...	5	1
Horses and/or mules..... farms reporting...	2,878	298	2,482	168	914	1,224
..... number...	5,421	591	4,773	318	1,794	2,286
Hogs and pigs..... farms reporting...	3,126	532	4,485	538	3,993	1,571
..... number...	36,095	13,137	47,466	28,605	33,937	19,693
Born since June 1..... farms reporting...	1,761	327	2,509	472	2,219	922
..... number...	16,936	7,775	24,749	14,570	17,342	9,784
Born before June 1..... farms reporting...	2,775	487	3,830	492	3,182	1,384
..... number...	19,159	5,362	22,717	14,035	16,595	9,909
Sheep and lambs..... farms reporting...	21	...	15	...	...	2
..... number...	105	...	85	...	...	144
Lambs under 1 year old..... farms reporting...	16	...	...	...	...	2
..... number...	31	...	...	...	...	60
Sheep 1 year old and over..... farms reporting...	16	...	15	...	...	2
..... number...	74	...	85	...	...	84
Ewes..... farms reporting...	16	...	...	...	...	2
..... number...	62	...	...	...	...	80
Rams and wethers..... farms reporting...	6	...	15	...	...	2
..... number...	12	...	85	...	...	4
Chickens 4 months old and over..... farms reporting...	3,239	466	4,498	486	4,338	1,654
..... number...	96,705	11,844	158,220	12,890	96,851	88,177
Livestock and livestock products sold:						
Cattle and calves sold alive..... farms reporting...	1,315	272	1,618	275	935	670
..... number...	15,301	2,089	5,490	2,879	7,268	7,369
..... dollars...	1,448,875	184,995	485,878	257,160	872,541	902,481
Hogs and pigs sold alive..... farms reporting...	1,177	332	1,914	518	1,185	579
..... number...	24,114	10,415	32,956	21,020	24,466	13,406
..... dollars...	675,192	291,620	922,768	588,560	685,048	375,368
Sheep and lambs sold alive..... farms reporting...	6	...	5	...	...	2
..... number...	52	...	50	...	...	79
..... dollars...	572	...	550	...	...	869
Milk and cream sold ¹ farms reporting...	156	41	430	25	162	57
..... pounds...	28,509,557	2,468,354	5,270,280	586,150	11,033,230	3,034,081
..... dollars...	1,464,259	137,865	186,875	20,580	529,055	131,019
Chickens including broilers sold..... farms reporting...	126	5	215	35	157	133
..... dollars...	708,816	96	1,336,074	270,319	151,253	1,440,200
Chicken eggs sold..... farms reporting...	281	55	500	70	308	169
..... dozens...	351,440	1,710	568,230	23,780	37,520	524,860
..... dollars...	133,548	650	215,927	9,037	14,259	199,448
Litters farrowed December 1, 1958,						
to November 30, 1959..... farms reporting...	1,475	317	1,964	471	1,482	740
..... number of litters...	5,144	2,087	6,472	4,387	5,162	2,551
1 or 2 litters..... farms reporting...	986	125	1,191	65	1,071	496
3 to 9 litters..... farms reporting...	347	130	672	220	323	185
10 to 19 litters..... farms reporting...	112	36	85	136	37	51
20 to 39 litters..... farms reporting...	28	21	15	45	41	6
40 to 99 litters..... farms reporting...	2	5	1	5	5	1
70 or more litters..... farms reporting...	...	...	...	...	...	1
June 2 to November 30..... farms reporting...	1,105	242	1,548	431	1,131	579
..... number of litters...	2,445	1,019	3,399	2,117	2,374	1,345
December 1 to June 1..... farms reporting...	899	242	1,304	385	897	425
..... number of litters...	2,699	1,068	3,073	2,270	2,788	1,206

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...	85,856	47,799	16,198	14,196	144	17,261
acres...	1,872,475	1,450,841	387,878	625,550	14,843	422,570
Under 11 acres.....farms reporting...	40,245	14,636	5,998	2,391	11	6,236
11 to 24 acres.....farms reporting...	22,544	13,842	5,024	3,539	19	5,260
25 to 49 acres.....farms reporting...	13,892	10,702	3,312	3,812	28	3,550
50 to 74 acres.....farms reporting...	4,909	4,471	1,091	2,109	17	1,254
75 to 99 acres.....farms reporting...	1,828	1,756	331	936	14	475
100 or more acres.....farms reporting...	2,438	2,392	442	1,409	55	486
Harvested for grain.....farms reporting...	83,910	46,923	15,771	13,958	136	17,058
acres...	1,675,656	1,290,642	340,892	551,886	13,190	384,674
bushels...	41,730,155	33,747,040	9,374,179	15,218,159	413,516	8,741,186
Sales.....farms reporting...	23,207	19,246	5,027	6,167	28	8,024
bushels...	14,222,966	12,139,076	2,682,430	5,186,539	55,230	4,214,877
Wheat harvested.....farms reporting...	2,156	1,838	561	967	41	269
acres...	46,908	42,885	9,904	26,969	911	5,101
bushels...	1,051,743	976,731	228,676	608,846	21,799	117,410
Sales.....farms reporting...	1,810	1,593	465	852	32	244
bushels...	955,840	894,519	205,842	560,235	18,730	109,712
Oats harvested for grain.....farms reporting...	3,306	2,717	956	1,334	74	353
acres...	90,936	86,177	25,221	47,572	4,010	9,374
bushels...	3,202,476	3,079,879	833,453	1,694,137	146,429	405,860
Sales.....farms reporting...	1,097	1,006	305	491	14	196
bushels...	1,151,696	1,119,913	247,321	548,408	16,034	308,150
Soybeans harvested for beans.....farms reporting...	2,069	1,736	548	919	11	258
acres grown alone...	122,360	115,400	26,389	77,504	1,104	10,403
acres grown with other crops...	125	45	5	40	...	...
bushels...	2,559,785	2,441,521	558,938	1,645,753	22,058	214,772
Peanuts harvested for nuts.....farms reporting...	15,945	10,792	3,143	3,283	12	4,354
acres grown alone...	179,075	160,579	30,039	67,951	878	61,711
acres grown with other crops...	311	286	240	36	...	10
pounds...	139,828,928	129,280,635	26,675,579	54,132,351	1,020,076	47,452,629
Hay crops:						
Land from which hay was cut.....acres...	380,182	329,347	138,594	142,576	17,131	31,046
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	1,715	1,258	508	615	39	96
acres...	19,279	17,083	5,956	7,884	1,345	1,898
tons...	39,140	35,491	12,820	15,866	3,432	3,373
Sales.....farms reporting...	156	139	51	60	1	27
tons...	3,924	3,505	1,269	1,151	10	1,075
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,521	1,157	489	514	32	122
acres...	33,881	30,399	12,927	13,281	1,803	2,388
tons...	39,352	36,222	12,627	14,849	2,502	6,244
Sales.....farms reporting...	94	64	11	32	...	21
tons...	3,515	3,410	322	928	...	2,160
Lespedeza cut for hay.....farms reporting...	7,519	4,800	2,195	1,805	33	767
acres...	78,311	61,362	24,217	24,693	1,708	10,744
tons...	85,295	66,977	24,883	28,094	2,102	11,898
Sales.....farms reporting...	629	404	124	87	2	191
tons...	6,488	5,363	1,475	1,293	35	2,560
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,673	2,311	1,036	1,024	45	206
acres...	51,266	43,289	17,416	21,090	1,655	3,128
tons...	57,125	50,008	18,917	25,427	2,441	3,223
Sales.....farms reporting...	90	60	20	30	...	10
tons...	1,072	952	347	475	...	130
Other hay cut.....farms reporting...	7,370	4,937	2,216	1,772	124	825
acres...	193,177	172,981	76,542	73,018	10,533	12,888
tons...	264,057	245,444	110,758	102,095	15,095	17,496
Sales.....farms reporting...	502	375	178	151	7	39
tons...	18,872	17,362	8,444	6,711	667	1,540
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	56	55	18	35	2	...
acres...	4,268	4,233	1,536	2,610	87	...
tons, green weight...	18,277	18,107	4,327	13,180	600	...
Cotton harvested.....farms reporting...	63,989	41,326	11,401	11,781	98	18,046
acres...	787,166	651,510	121,074	257,617	5,178	267,641
bales...	676,271	583,400	110,494	234,557	4,748	233,601
Irish potatoes harvested for home use or for sale.....farms reporting...	21,352	12,286	4,396	3,855	39	3,996
acres ² ...	14,401	13,739	3,626	8,969	744	400
bushels...	2,930,574	2,789,457	761,266	1,796,691	162,074	69,426
Vegetables harvested for sale.....farms reporting...	6,741	4,676	1,748	1,679	4	1,245
Sales.....dollars...	3,664,939	3,042,657	882,562	1,495,310	5,435	659,350
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	14,758	7,506	4,056	2,774	81	595
acres...	76,128	49,332	26,841	17,337	2,570	2,584

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...	3,629	608	5,683	593	4,890	1,858
.....acres...	68,727	22,907	159,338	32,660	98,659	40,279
Under 11 acres.....farms reporting...	1,829	85	1,400	35	2,031	856
11 to 24 acres.....farms reporting...	1,038	170	1,831	65	1,601	555
25 to 49 acres.....farms reporting...	473	190	1,556	215	870	246
50 to 74 acres.....farms reporting...	137	100	546	123	231	115
75 to 99 acres.....farms reporting...	82	26	192	70	72	33
100 or more acres.....farms reporting...	70	37	158	83	85	53
Harvested for grain.....farms reporting...	3,582	598	5,618	593	4,830	1,837
.....acres...	60,434	20,094	152,639	25,355	90,464	35,688
.....bushels...	1,188,431	467,890	3,686,985	623,765	2,050,255	723,860
Sales.....farms reporting...	708	350	3,514	256	2,620	576
.....bushels...	442,587	190,425	2,070,090	192,205	988,145	331,425
Wheat harvested.....farms reporting...	44	6	97	43	32	47
.....acres...	859	208	1,855	857	499	823
.....bushels...	24,890	4,200	43,665	11,370	15,065	18,220
Sales.....farms reporting...	44	6	97	28	27	42
.....bushels...	23,190	4,200	41,770	9,765	13,292	17,495
Oats harvested for grain.....farms reporting...	77	22	125	33	39	57
.....acres...	3,981	390	1,970	637	811	1,585
.....bushels...	228,035	14,100	70,565	19,540	25,575	48,045
Sales.....farms reporting...	39	11	95	18	20	13
.....bushels...	200,285	7,300	57,035	12,620	7,940	22,970
Soybeans harvested for beans.....farms reporting...	26	10	131	31	41	19
.....acres grown alone...	1,330	225	5,710	936	1,270	932
.....acres grown with other crops...	...	...	...	...	...	...
.....bushels...	26,445	5,000	115,850	14,282	35,170	18,025
Peanuts harvested for nuts.....farms reporting...	1,081	217	968	395	1,301	392
.....acres grown alone...	10,050	5,168	12,767	11,120	18,160	4,446
.....acres grown with other crops...	5	...	5	...	...	...
.....pounds...	7,671,883	4,620,620	9,741,345	8,735,575	13,147,235	3,535,971
Hay crops:						
Land from which hay was cut.....acres...	10,404	2,095	7,570	1,855	5,574	3,548
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	18	10	35	10	16	7
.....acres...	485	675	400	75	216	47
.....tons...	935	1,350	640	110	228	110
Sales.....farms reporting...	2	5	10	5	5	...
.....tons...	245	300	375	60	95	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	27	5	65	6	12	7
.....acres...	670	150	375	310	465	418
.....tons...	3,785	310	355	610	365	819
Sales.....farms reporting...	5	...	15	1	...	...
.....tons...	1,500	...	60	600	...	...
Lespedeza cut for hay.....farms reporting...	74	36	446	36	93	82
.....acres...	1,160	585	4,480	860	2,411	1,248
.....tons...	1,850	450	4,900	807	2,566	1,325
Sales.....farms reporting...	20	10	120	...	35	6
.....tons...	700	30	740	...	985	105
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	55	16	65	15	18	37
.....acres...	941	195	930	110	227	725
.....tons...	1,318	200	815	110	245	535
Sales.....farms reporting...	...	...	10	...	...	...
.....tons...	...	...	130	...	...	...
Other hay cut.....farms reporting...	338	36	216	27	81	127
.....acres...	7,148	490	1,385	500	2,255	1,110
.....tons...	10,718	570	1,340	680	2,735	1,453
Sales.....farms reporting...	13	5	10	...	11	...
.....tons...	1,375	25	60	...	80	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...
.....tons, green weight...	...	...	...	...	...	...
Cotton harvested.....farms reporting...	3,457	594	5,731	543	5,941	1,780
.....acres...	39,538	12,364	92,145	10,293	86,554	26,747
.....bales...	27,420	9,911	85,615	9,228	78,924	22,503
Irish potatoes harvested for home use or for sale.....farms reporting...	566	191	1,549	210	1,208	272
.....acres ² ...	22	25	206	9	62	76
.....bushels...	5,223	4,468	30,997	1,895	16,048	10,795
Vegetables harvested for sale.....farms reporting...	348	75	365	50	291	116
Sales.....dollars...	170,270	40,775	152,515	12,550	200,880	82,360
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	129	66	151	80	90	79
.....acres...	634	515	360	355	474	246