

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 189 acres
FARMS, ACREAGE, AND VALUE						
Farms	55,496	677	1,774	465	1,241	1,092
Percent distribution	100.0	1.2	3.2	0.8	2.2	2.0
Land in farms	44,794,401	2,619	41,070	26,770	101,098	129,177
Percent distribution	100.0	(2)	0.1	0.1	0.2	0.3
Average size of farm	807.2	3.9	23.2	57.6	81.5	118.3
Value of land and buildings:						
Average per farm	41,369	5,978	7,200	8,618	11,205	15,353
Average per acre	51.55	1,533.86	243.76	120.06	151.69	131.16
Land in farms according to use:						
Cropland harvested	51,876	55	586	325	1,090	952
acres	14,246,000	180	10,923	11,165	59,235	72,692
1 to 9 acres	370	55	166	20	20	15
10 to 19 acres	565	...	165	55	85	50
20 to 29 acres	514	...	110	50	60	37
30 to 49 acres	1,330	...	145	125	215	115
50 to 99 acres	4,286	...	...	75	710	450
100 to 199 acres	14,495	...	...	...	...	285
200 to 499 acres	24,858	...	...	...	...	...
500 to 999 acres	4,725	...	...	...	...	...
1,000 or more acres	733	...	...	...	...	...
Cropland used only for pasture	15,390	45	220	75	216	170
acres	1,212,344	205	3,100	1,560	3,423	4,040
Cropland not harvested and not pastured	24,128	...	80	35	230	285
acres	3,738,708	...	1,070	565	8,510	11,075
Cultivated summer fallow	9,433	...	15	10	35	45
acres	980,661	...	120	140	865	1,005
Soil-improvement grasses and legumes	6,715	...	15	10	110	95
acres	940,643	...	410	215	4,980	5,705
Other cropland (idle and crop failure)	15,925	...	50	20	100	165
acres	1,817,404	...	540	210	2,665	4,365
Woodland pastured	2,978	...	35	30	95	111
acres	250,828	...	210	625	1,025	2,185
Woodland not pastured	6,181	10	65	35	65	120
acres	88,005	10	460	140	320	1,615
Other pasture (not cropland and not woodland)	43,597	140	926	300	600	706
acres	24,001,249	450	15,280	10,000	20,420	28,665
Improved pasture	3,288	5	66	60	45	75
acres	211,451	5	1,084	1,695	510	1,645
Irrigated land in farms	938	10	17	5	20	25
acres	107,426	25	152	120	1,025	1,515
Irrigated cropland harvested	920	10	16	5	15	25
acres	93,730	25	148	120	585	925
Land use practices:						
Cropland in cover crops	2,916	...	5	10	30	30
acres	150,423	...	200	300	1,425	755
Cropland used for grain or row crops farmed on the contour	2,762	...	5	10	40	35
acres	265,057	...	100	300	1,800	750
Land in strip-cropping systems for soil-erosion control	3,073	...	5	...	15	15
acres	641,599	...	100	...	1,030	880
System of terraces on crop and pasture land	1,525	...	...	...	20	30
acres	133,997	...	...	190	475	865
FARM OPERATORS BY AGE						
Operators reporting age	55,054	642	1,758	460	1,220	1,087
Under 25 years	1,103	35	36	15	45	35
25 to 34 years	9,021	60	210	20	90	75
35 to 44 years	13,930	91	172	50	215	141
45 to 54 years	13,816	90	220	105	185	180
55 to 64 years	11,200	106	340	70	370	371
65 or more years	5,984	260	780	200	315	285
Average age	47.5	54.9	57.3	57.2	53.8	55.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	14,553	341	791	220	550	461
1 to 99 days	9,401	36	155	60	215	180
100 to 199 days	1,770	35	125	45	80	65
200 or more days	3,382	270	511	115	255	216
With other members of family working off farm	3,131	86	190	80	130	90
With income from sources other than farm operated and off-farm work	6,322	225	461	120	290	246
With other income of family exceeding value of agricultural products sold	3,887	300	596	150	325	230
Operators not working off their farms or not reporting as to work off their farms	40,943	336	983	245	691	631
With other members of family working off farm	3,982	20	56	15	65	66
With income from sources other than farm operated	9,848	215	720	170	320	325
With other income of family exceeding value of agricultural products sold	1,767	140	380	55	115	95

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms..... number...	5,565	1,996	3,822	18,140	11,209	5,432	4,083
Percent distribution..... percent...	10.0	3.6	6.9	32.7	20.2	9.8	7.4
Land in farms..... acres...	887,739	396,345	910,091	6,666,498	7,903,834	7,499,137	20,230,023
Percent distribution..... percent...	2.0	0.9	2.0	14.9	17.6	16.7	45.2
Average size of farm..... acres...	159.5	198.6	238.1	367.5	705.1	1,380.5	4,954.7
Value of land and buildings:							
Average per farm..... dollars...	19,977	25,964	31,714	35,835	42,092	58,548	118,949
Average per acre..... dollars...	124.73	130.42	132.71	96.90	59.75	42.59	24.84
Land in farms according to use:							
Cropland harvested..... farms reporting...	5,229	1,926	3,762	17,789	11,004	5,292	3,866
..... acres...	576,000	269,604	650,649	4,211,961	3,729,374	2,402,532	2,251,685
1 to 9 acres..... farms reporting...	50	10	5	10	10	1	8
10 to 19 acres..... farms reporting...	50	20	15	66	20	19	20
20 to 29 acres..... farms reporting...	75	5	15	75	35	25	27
30 to 49 acres..... farms reporting...	180	50	55	221	116	46	62
50 to 99 acres..... farms reporting...	1,082	225	155	737	463	207	182
100 to 199 acres..... farms reporting...	3,792	1,581	2,437	3,999	1,347	583	471
200 to 499 acres..... farms reporting...	...	35	1,080	12,681	7,466	2,298	1,298
500 to 999 acres..... farms reporting...	...	...	...	...	1,547	1,960	1,218
1,000 or more acres..... farms reporting...	...	...	...	...	...	153	580
Cropland used only for pasture..... farms reporting...	1,527	656	1,401	5,832	3,099	1,336	813
..... acres...	39,512	16,216	38,304	259,229	268,710	224,476	353,569
Cropland not harvested and not pastured..... farms reporting...	1,426	390	885	6,859	7,552	4,004	2,382
..... acres...	70,140	16,965	46,230	599,582	1,114,396	995,328	874,847
Cultivated summer fallow..... farms reporting...	255	70	140	1,821	3,132	2,315	1,595
..... acres...	6,835	1,380	2,945	72,165	207,153	309,866	378,187
Soil-improvement grasses and legumes..... farms reporting...	465	115	305	1,772	2,217	1,037	574
..... acres...	34,310	8,600	20,755	186,441	328,642	214,268	136,317
Other cropland (idle and crop failure)..... farms reporting...	851	245	570	4,833	5,126	2,617	1,348
..... acres...	28,995	6,985	22,530	340,976	578,601	471,194	360,343
Woodland pastured..... farms reporting...	301	145	215	1,031	548	265	202
..... acres...	6,345	3,410	3,115	28,405	38,176	53,640	113,692
Woodland not pastured..... farms reporting...	431	210	460	2,422	1,589	552	222
..... acres...	4,115	1,500	2,605	21,588	24,130	16,625	14,897
Other pasture (not cropland and not woodland)..... farms reporting...	3,554	1,415	2,562	14,235	10,079	5,122	3,958
..... acres...	135,040	66,665	118,292	1,215,187	2,446,284	3,617,436	16,327,530
Improved pasture..... farms reporting...	420	115	186	1,218	690	254	154
..... acres...	8,695	2,615	4,893	43,797	51,076	33,410	62,026
Irrigated land in farms..... farms reporting...	70	20	35	227	181	98	230
..... acres...	5,125	1,515	3,715	26,135	26,924	10,293	30,882
Irrigated cropland harvested..... farms reporting...	70	20	35	227	176	97	224
..... acres...	4,175	1,235	3,370	22,613	23,490	9,442	27,602
Land use practices:							
Cropland in cover crops..... farms reporting...	245	110	295	1,116	677	259	139
..... acres...	10,255	5,215	10,880	53,788	32,655	19,618	15,332
Cropland used for grain or row crops farmed on the contour..... farms reporting...	255	175	286	918	493	318	227
..... acres...	16,750	11,315	17,720	83,666	52,111	44,269	36,276
Land in strip-cropping systems for soil-erosion control..... farms reporting...	85	30	96	526	811	773	717
..... acres...	6,810	2,020	6,415	65,480	132,396	193,752	232,716
System of terraces on crop and pasture land..... farms reporting...	90	65	96	457	287	231	239
..... acres...	4,250	1,920	4,965	28,643	29,396	27,207	36,086
FARM OPERATORS BY AGE							
Operators reporting age..... number...	5,509	1,976	3,807	18,018	11,157	5,393	4,027
Under 25 years..... number...	145	61	105	375	140	66	45
25 to 34 years..... number...	746	310	651	3,250	2,103	918	588
35 to 44 years..... number...	991	475	891	4,978	3,360	2,526	1,040
45 to 54 years..... number...	1,161	425	1,060	4,994	2,869	1,433	1,094
55 to 64 years..... number...	1,516	525	840	3,289	1,996	1,005	772
65 or more years..... number...	950	180	260	1,132	689	445	488
Average age..... years...	50.8	47.9	46.7	45.7	45.5	46.5	48.2
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total..... operators reporting...	1,812	620	910	4,228	2,730	1,159	731
1 to 89 days..... operators reporting...	1,051	445	710	3,176	2,011	859	503
100 to 199 days..... operators reporting...	290	40	105	466	300	135	84
200 or more days..... operators reporting...	471	135	95	586	419	165	144
With other members of family working off farm..... operators reporting...	431	125	120	956	531	243	149
With income from sources other than farm operated and off-farm work..... operators reporting...	831	295	370	1,657	1,041	466	320
With other income of family exceeding value of agricultural products sold..... operators reporting...	636	105	130	786	393	146	90
Operators not working off their farms or not reporting							
as to work off their farms..... operators reporting...	3,753	1,376	2,912	13,912	8,479	4,273	3,352
With other members of family working off farm..... operators reporting...	365	145	355	1,366	872	386	271
With income from sources other than farm operated..... operators reporting...	1,130	355	570	2,839	1,638	854	712
With other income of family exceeding value of agricultural products sold..... operators reporting...	265	60	80	326	140	66	45

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	17,625	507	1,377	325	850	687
Part owners.....number...	23,158	20	121	45	70	190
All tenants.....number...	14,493	140	275	95	315	215
Cash tenants.....number...	1,048	55	85	20	75	5
Share-cash tenants.....number...	8,832	...	5	15	60	95
Crop-share tenants.....number...	2,838	...	65	20	150	100
Livestock-share tenants.....number...	1,041	...	10	5	10	...
Other and unspecified tenants.....number...	734	85	110	35	20	15
White farm operators:						
Full owners.....number...	17,566	502	1,367	325	840	687
Part owners.....number...	22,864	20	121	45	70	190
All tenants.....number...	14,362	140	270	90	305	215
Nonwhite farm operators:						
Full owners.....number...	59	5	10	...	10	...
Part owners.....number...	294	...	...	...	...	...
All tenants.....number...	131	...	5	5	10	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	6,305	...	35	40	200	175
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...
Other field-crop farms.....number...	53	...	...	...	...	...
Vegetable farms.....number...	10	...	5	...	5	...
Fruit-and-nut farms.....number...	...	...	...	...	...	...
Poultry farms.....number...	334	46	42	...	25	15
Dairy farms.....number...	2,606	10	25	50	30	35
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	33,757	101	365	115	326	386
Livestock ranches.....number...	2,342	...	...	...	...	15
General farms.....number...	4,218	5	...	...	65	45
Miscellaneous farms.....number...	56	30	16	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting... number...	31,599 33,206	20 20	110 110	80 80	150 150	235 235
Corn pickers.....farms reporting... number...	31,323 32,230	10 10	145 145	120 120	415 420	400 400
Pick-up balers.....farms reporting... number...	12,981 13,117	10 10	60 65	25 25	70 70	75 75
Field forage harvesters.....farms reporting... number...	9,999 10,195	10 10	25 25	15 15	55 55	40 40
Motortrucks.....farms reporting... number...	39,095 52,278	176 216	493 590	175 195	516 561	450 495
Tractors.....farms reporting... number...	50,952 118,308	167 243	993 1,249	360 515	946 1,343	900 1,415
Tractors other than garden.....farms reporting... number...	50,799 115,639	152 203	972 1,168	355 505	946 1,323	885 1,380
1 tractor.....farms reporting...	11,396	101	121	75	280	310
2 tractors.....farms reporting...	21,985	...	30	20	31	75
3 tractors.....farms reporting...	12,104	...	5	5	5	5
4 tractors.....farms reporting...	3,647	...	...	5	5	5
5 or more tractors.....farms reporting...	1,627	...	...	...	...	...
Wheel tractors.....farms reporting... number...	50,562 113,665	147 193	977 1,148	355 500	941 1,307	885 1,370
Crawler tractors.....farms reporting... number...	1,805 1,974	10 10	20 20	5 5	16 16	10 10
Garden tractors.....farms reporting... number...	2,316 2,669	40 40	81 81	10 10	20 20	35 35
Automobiles.....farms reporting... number...	51,754 66,471	467 582	1,458 1,701	425 505	980 1,085	987 1,222
Automobiles and/or motortrucks.....farms reporting... number...	53,840 40,032	497 502	1,514 1,359	440 355	1,081 746	1,027 647
Telephone.....farms reporting...	34,835	321	843	240	485	485
Home freezer.....farms reporting...	11,301	15	65	45	75	85
Milking machine.....farms reporting...	3,576	10	35	5	20	25
Electric milk cooler.....farms reporting...	768	...	...	...	5	...
Crop drier (for grain, forage, or other crops) Power-operated elevator, conveyor, or blower.....farms reporting...	29,664	36	181	115	311	380
Farms by kind of road on which located:						
Hard surface.....farms reporting...	7,196	186	450	140	210	265
Gravel, shell, or shale.....farms reporting...	38,753	420	1,121	290	905	722
Dirt or unimproved.....farms reporting...	8,794	36	130	20	90	90
Less than 1 mile to a hard surface road.....farms reporting...	1,087	20	50	5	40	30
1 or more miles to a hard surface road.....farms reporting...	7,707	16	80	15	50	60
1 mile.....farms reporting...	983	10	10	5	15	25
2 or 3 miles.....farms reporting...	1,720	6	15	...	20	20
4 miles.....farms reporting...	547	...	30	...	...	...
5 or more miles.....farms reporting...	4,447	...	25	10	15	15
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting... persons...	6,409 8,869	36 76	47 54	5 5	47 62	55 55
Regular hired workers (employed 150 or more days) persons...	3,842 5,057	17 52	17 18	...	17 27	10 10
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	3,132	10	16	...	11	10
2 hired workers.....farms reporting...	526	1	1	...	5	...
3 or 4 hired workers.....farms reporting...	138	5	...	...	...	...
5 to 9 hired workers.....farms reporting...	35	5	...	...	1	...
10 or more hired workers.....farms reporting...	11	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	49,658	607	1,524	405	865	871
Not residing on farm operated.....operators reporting...	4,176	25	160	40	285	195
Operators not reporting residence.....number...	1,662	45	90	20	91	26

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners.....number...	3,333	635	1,166	4,913	2,353	1,028	451
Part owners.....number...	435	595	1,195	7,264	6,430	3,663	3,130
All tenants.....number...	1,781	761	1,456	5,943	2,393	707	412
Cash tenants.....number...	115	65	66	170	115	125	152
Share-cash tenants.....number...	940	470	1,050	4,231	1,575	300	91
Crop-share tenants.....number...	551	156	240	1,085	356	98	17
Livestock-share tenants.....number...	75	45	60	312	266	154	104
Other and unspecified tenants.....number...	100	25	40	145	81	30	48
White farm operators:							
Full owners.....number...	3,318	635	1,166	4,908	2,343	1,026	449
Part owners.....number...	435	595	1,195	7,249	6,399	3,609	2,936
All tenants.....number...	1,776	761	1,456	5,928	2,383	687	351
Nonwhite farm operators:							
Full owners.....number...	15	...	...	5	10	2	2
Part owners.....number...	...	...	...	15	31	54	194
All tenants.....number...	5	...	...	15	10	20	61
FARMS BY TYPE OF FARM							
Cash-grain farms.....number...	825	255	535	2,225	1,252	542	221
Tobacco farms.....number...	...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...	...
Other field-crop farms.....number...	5	...	10	15	15	6	2
Vegetable farms.....number...	...	...	...	...	...	...	...
Fruit-and-nut farms.....number...	...	...	...	...	...	...	...
Poultry farms.....number...	60	5	30	90	11	7	3
Dairy farms.....number...	315	185	315	1,165	403	57	16
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	2,764	1,161	2,177	11,831	8,240	4,135	2,156
Livestock ranches.....number...	40	...	...	101	177	419	1,590
General farms.....number...	565	210	590	1,826	700	162	50
Miscellaneous farms.....number...	...	...	...	...	6	1	3
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting...number...	2,111 2,131	995 1,000	2,082 2,092	12,085 12,360	8,153 8,548	3,691 4,144	1,887 2,336
Com pickers.....farms reporting...number...	3,042 3,082	1,260 1,275	2,737 2,792	12,347 12,617	7,003 7,260	2,755 2,916	1,089 1,193
Pick-up balers.....farms reporting...number...	611 611	295 295	731 731	4,716 4,731	3,279 3,299	1,705 1,730	1,404 1,475
Field forage harvesters.....farms reporting...number...	321 321	256 261	500 505	3,654 3,720	2,731 2,751	1,497 1,526	895 966
Motortrucks.....farms reporting...number...	2,594 2,839	1,156 1,246	2,217 2,397	12,726 14,452	9,639 12,972	5,068 8,361	3,885 7,954
Tractors.....farms reporting...number...	4,854 8,266	1,876 3,563	3,632 7,344	17,341 38,264	10,765 27,647	5,206 15,360	3,912 13,099
Tractors other than garden.....farms reporting...number...	4,819 8,036	1,866 3,483	3,617 7,179	17,301 37,558	10,750 27,107	5,192 14,987	3,904 12,710
1 tractor.....farms reporting...number...	2,163 2,160	605 945	941 1,910	3,254 8,998	1,218 4,482	482 1,638	451 1,015
2 tractors.....farms reporting...number...	451 35	276 40	656 95	4,090 821	3,712 1,056	1,729 900	1,034 680
3 tractors.....farms reporting...number...	35 10	40 ...	95 15	297 138	821 282	900 443	680 724
4 tractors.....farms reporting...number...	4,779 7,916	1,851 3,443	3,607 7,104	17,260 37,159	10,729 26,789	5,174 14,686	3,877 12,050
5 or more tractors.....farms reporting...number...	115 120	35 40	65 75	363 399	303 318	274 301	589 660
Crawler tractors.....farms reporting...number...	120 210	40 70	75 140	399 691	318 520	301 341	660 358
Garden tractors.....farms reporting...number...	230 230	80 80	165 165	706 706	540 540	373 373	389 389
Automobiles.....farms reporting...number...	5,060 6,036	1,861 2,221	3,686 4,547	17,333 21,763	10,678 14,019	5,107 7,083	3,712 5,707
Automobiles and/or motortrucks.....farms reporting...number...	5,300 3,704	1,911 1,341	3,772 3,001	17,829 13,743	11,059 8,493	5,377 3,815	4,033 2,326
Telephone.....farms reporting...number...	2,677 975	1,106 535	2,297 1,096	11,461 4,978	7,840 2,338	4,002 797	3,113 297
Home freezer.....farms reporting...number...	360 30	195 15	405 41	1,756 235	602 183	107 153	56 106
Milking machine.....farms reporting...number...	360 30	195 15	405 41	1,756 235	602 183	107 153	56 106
Electric milk cooler.....farms reporting...number...	360 30	195 15	405 41	1,756 235	602 183	107 153	56 106
Crop drier (for grain, forage, or other crops).....farms reporting...number...	2,375 2,375	901 901	2,096 2,096	10,534 10,534	7,428 7,428	3,444 3,444	1,863 1,863
Power-operated elevator, conveyor, or blower.....farms reporting...number...	2,375 2,375	901 901	2,096 2,096	10,534 10,534	7,428 7,428	3,444 3,444	1,863 1,863
Farms by kind of road on which located:							
Hard surface.....farms reporting...number...	906	315	620	2,202	1,099	499	304
Gravel, shell, or shale.....farms reporting...number...	4,056	1,556	2,975	14,160	8,030	2,972	1,546
Dirt or unimproved.....farms reporting...number...	517	105	175	1,607	1,923	1,911	2,190
Less than 1 mile to a hard surface road.....farms reporting...number...	75	35	55	276	211	172	118
1 or more miles to a hard surface road.....farms reporting...number...	442	70	120	1,331	1,712	1,739	2,072
1 mile.....farms reporting...number...	80	10	30	266	216	179	137
2 or 3 miles.....farms reporting...number...	175	25	30	345	429	363	302
4 miles.....farms reporting...number...	30	15	...	100	120	131	121
5 or more miles.....farms reporting...number...	157	20	60	620	947	1,066	1,512
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting...persons...	217 281	56 61	176 221	1,482 1,812	1,550 2,061	1,131 1,512	1,607 2,669
Regular hired workers (employed 150 or more days).....farms reporting...persons...	87 115	26 26	86 111	715 783	861 1,049	766 965	1,236 1,901
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...number...	61	26	66	658	763	644	867
2 hired workers.....farms reporting...number...	25	...	15	51	87	97	244
3 or 4 hired workers.....farms reporting...number...	1	...	5	6	6	20	96
5 to 9 hired workers.....farms reporting...number...	...	...	...	1	2	4	22
10 or more hired workers.....farms reporting...number...	...	...	...	...	3	1	7
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...number...	4,724	1,791	3,562	16,699	10,235	4,816	3,559
Not residing on farm operated.....operators reporting...number...	650	150	165	1,070	642	432	362
Operators not reporting residence.....number...	191	55	95	371	332	184	162

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 199 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year farms reporting...	9,452	20	50	35	80	85
acres on which used...	781,155	65	835	1,075	3,225	3,100
tons...	43,327	5	48	92	209	398
Dry materials farms reporting...	9,106	20	30	35	80	85
tons...	41,621	5	35	92	209	398
Liquid materials farms reporting...	550	...	20	...	...	...
tons...	1,706	...	13	...	...	...
Crops on which used—						
Hay and cropland pasture farms reporting...	2,477	10	25	10	10	30
acres...	76,085	20	355	270	225	815
Dry materials farms reporting...	2,470	10	20	10	10	30
tons...	5,428	2	22	23	19	63
Liquid materials farms reporting...	7	...	5	...	...	...
tons...	18	...	10	...	...	...
Other pasture (not cropland) farms reporting...	363	...	...	...	5	5
acres...	9,612	...	...	...	150	125
Dry materials farms reporting...	358	...	...	...	5	5
tons...	630	...	...	...	10	7
Liquid materials farms reporting...	5	...	...	...	...	...
tons...	5	...	...	...	...	...
Corn farms reporting...	5,652	5	25	25	60	40
acres...	379,855	25	455	730	1,965	1,565
Dry materials farms reporting...	5,308	5	10	25	60	40
tons...	21,078	2	11	64	152	291
Liquid materials farms reporting...	501	...	15	...	...	...
tons...	1,450	...	3	...	...	...
Wheat farms reporting...	2,198	...	...	5	5	5
acres...	116,445	...	...	75	350	100
Dry materials farms reporting...	2,139	...	...	5	5	5
tons...	4,551	...	...	5	13	5
Liquid materials farms reporting...	61	...	...	...	...	...
tons...	150	...	...	...	...	...
Irish potatoes farms reporting...	45	...	...	...	5	5
acres...	1,842	...	...	...	125	25
Dry materials farms reporting...	45	...	...	...	5	5
tons...	246	...	...	...	2	1
Liquid materials farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
All other crops farms reporting...	3,640	5	5	...	15	15
acres...	197,316	20	25	...	410	470
Dry materials farms reporting...	3,581	5	5	...	15	15
tons...	9,688	1	2	...	13	31
Liquid materials farms reporting...	61	...	...	...	...	...
tons...	83	...	...	...	...	...
Lime or liming materials used during the year farms reporting...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures farms reporting...	55,135	642	1,674	465	1,216	1,062
Feed for livestock and poultry farms reporting...	48,811	577	1,357	370	806	780
dollars...	74,152,703	371,132	771,625	255,690	1,001,429	652,440
Under \$100 farms reporting...	4,115	145	270	80	125	115
\$100 to \$999 farms reporting...	24,923	350	920	230	495	470
\$1,000 to \$1,999 farms reporting...	8,581	45	120	25	75	85
\$2,000 to \$4,999 farms reporting...	8,108	30	45	30	95	75
\$5,000 or more farms reporting...	3,084	7	2	5	16	35
Purchase of livestock and poultry farms reporting...	37,919	402	827	270	556	570
dollars...	90,279,707	378,015	544,945	408,315	2,786,658	623,975
Under \$1,000 farms reporting...	26,159	370	730	210	435	455
\$1,000 to \$2,499 farms reporting...	5,102	15	45	30	70	70
\$2,500 to \$4,999 farms reporting...	2,689	10	35	20	30	25
\$5,000 to \$9,999 farms reporting...	1,998	...	5	...	10	...
\$10,000 or more farms reporting...	1,971	7	12	10	11	20
Machine hire farms reporting...	31,256	90	325	140	575	530
dollars...	9,427,050	7,640	28,850	20,605	93,430	109,200
Under \$200 farms reporting...	15,856	85	300	110	380	310
\$300 to \$999 farms reporting...	14,017	5	25	30	190	210
\$1,000 or more farms reporting...	1,383	...	...	...	5	10
Hired labor farms reporting...	26,598	111	333	55	281	305
dollars...	17,048,013	144,974	162,435	15,635	86,611	61,170
Under \$200 farms reporting...	12,400	85	245	35	225	225
\$200 to \$499 farms reporting...	6,224	5	45	10	40	55
\$500 to \$999 farms reporting...	3,309	5	30	5	10	15
\$1,000 to \$2,499 farms reporting...	3,127	5	5	5	...	5
\$2,500 to \$4,999 farms reporting...	1,128	...	...	...	...	5
\$5,000 to \$9,999 farms reporting...	325	6	7	...	5	...
\$10,000 to \$19,999 farms reporting...	69	5	...	...	...	...
\$20,000 to \$49,999 farms reporting...	9	...	...	...	1	...
\$50,000 or more farms reporting...	7	...	1	...	...	...
Seeds, bulbs, plants, and trees farms reporting...	35,609	100	421	200	660	595
dollars...	9,551,192	79,905	37,590	15,655	50,795	71,840
Under \$100 farms reporting...	8,009	75	360	140	475	285
\$100 to \$499 farms reporting...	23,072	15	50	60	185	300
\$500 to \$999 farms reporting...	3,600	...	...	...	...	10
\$1,000 or more farms reporting...	928	10	11	...	...	...
Gasoline and other petroleum fuel and oil for the farm business farms reporting...	53,947	372	1,379	440	1,111	1,022
dollars...	43,806,735	57,980	144,090	66,285	242,365	298,760
Under \$100 farms reporting...	2,943	230	876	190	250	192
\$100 to \$499 farms reporting...	13,426	115	480	240	775	625
\$500 to \$999 farms reporting...	21,503	20	21	5	81	185
\$1,000 to \$4,999 farms reporting...	15,921	7	2	5	5	20
\$5,000 or more farms reporting...	154	...	...	...	...	...

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	905	411	915	4,259	1,893	593	206
.....acres on which used...	40,420	18,180	46,655	309,581	213,001	95,546	49,472
.....tons...	2,967	1,100	2,991	18,295	10,539	4,290	2,393
Dry materials.....farms reporting...	865	371	875	4,144	1,828	571	202
.....tons...	2,819	1,016	2,908	17,641	10,199	4,121	2,178
Liquid materials.....farms reporting...	75	50	50	212	97	34	12
.....tons...	148	84	83	654	340	169	215
Crops on which used—							
Hay and cropland pasture.....farms reporting...	270	131	265	1,164	427	89	46
.....acres...	4,845	3,325	4,805	32,332	19,535	6,172	3,386
Dry materials.....farms reporting...	270	131	265	1,164	427	87	46
.....tons...	417	256	337	2,521	1,181	379	208
Liquid materials.....farms reporting...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	8	...
Other pasture (not cropland).....farms reporting...	65	20	50	130	71	13	4
.....acres...	1,260	525	995	3,445	2,080	717	315
Dry materials.....farms reporting...	65	20	45	130	71	13	4
.....tons...	72	21	69	198	10	40	23
Liquid materials.....farms reporting...	...	...	5	...	...	...	...
.....tons...	...	...	5	...	...	...	...
Corn.....farms reporting...	560	231	625	2,621	1,066	289	105
.....acres...	21,660	9,395	26,500	163,576	94,078	38,169	21,737
Dry materials.....farms reporting...	515	196	590	2,490	1,006	270	101
.....tons...	1,525	512	1,797	9,432	4,687	1,598	1,007
Liquid materials.....farms reporting...	65	45	45	207	87	26	11
.....tons...	136	76	43	644	280	113	155
Wheat.....farms reporting...	80	45	85	840	731	317	85
.....acres...	1,740	1,210	2,250	27,240	41,140	27,441	14,899
Dry materials.....farms reporting...	75	40	70	835	716	308	80
.....tons...	82	41	64	1,262	1,550	1,086	443
Liquid materials.....farms reporting...	5	5	15	5	15	10	6
.....tons...	1	5	19	5	38	25	57
Irish potatoes.....farms reporting...	5	...	...	5	15	7	3
.....acres...	5	...	...	10	270	452	955
Dry materials.....farms reporting...	5	...	...	5	15	7	3
.....tons...	1	...	...	3	46	63	130
Liquid materials.....farms reporting...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...
All other crops.....farms reporting...	375	135	285	1,672	812	257	64
.....acres...	10,910	3,725	12,105	82,978	55,898	22,595	8,180
Dry materials.....farms reporting...	360	130	275	1,668	792	253	63
.....tons...	722	186	641	4,225	2,545	955	367
Liquid materials.....farms reporting...	15	5	10	5	20	5	1
.....tons...	11	3	16	5	22	23	3
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....farms reporting...	5,510	1,991	3,817	18,085	11,174	5,425	4,074
Feed for livestock and poultry.....farms reporting...	4,520	1,716	3,537	16,237	10,130	4,927	3,854
.....dollars...	4,957,285	2,474,960	5,284,600	25,333,170	14,803,507	7,789,981	10,456,884
Under \$100.....farms reporting...	470	120	175	1,145	866	400	204
\$100 to \$999.....farms reporting...	2,578	865	1,770	7,878	5,402	2,548	1,417
\$1,000 to \$1,999.....farms reporting...	740	280	725	3,110	1,649	878	849
\$2,000 to \$4,999.....farms reporting...	580	345	670	3,037	1,583	747	871
\$5,000 or more.....farms reporting...	152	106	197	1,067	630	354	513
Purchase of livestock and poultry.....farms reporting...	3,488	1,426	2,917	12,925	8,206	3,717	2,615
.....dollars...	5,159,663	2,806,660	4,928,667	27,069,102	17,194,634	10,942,384	17,436,389
Under \$1,000.....farms reporting...	2,731	1,040	2,080	9,197	5,594	2,210	1,107
\$1,000 to \$2,499.....farms reporting...	355	185	380	1,490	1,198	662	602
\$2,500 to \$4,999.....farms reporting...	180	50	175	925	601	331	307
\$5,000 to \$9,999.....farms reporting...	120	80	160	670	455	265	233
\$10,000 or more.....farms reporting...	102	71	122	643	358	249	366
Machine hire.....farms reporting...	3,101	1,115	2,596	11,208	6,411	2,999	2,166
.....dollars...	591,655	201,495	641,990	2,680,800	1,843,657	1,332,242	1,875,486
Under \$200.....farms reporting...	1,925	680	1,535	5,960	3,020	1,067	484
\$200 to \$999.....farms reporting...	1,141	435	1,001	5,071	3,152	1,627	1,130
\$1,000 or more.....farms reporting...	35	...	60	177	239	305	552
Hired labor.....farms reporting...	1,739	821	1,712	8,665	6,203	3,378	2,995
.....dollars...	389,105	160,320	426,205	2,775,810	3,588,519	3,198,567	6,038,662
Under \$200.....farms reporting...	1,275	555	1,180	5,012	2,406	818	339
\$200 to \$499.....farms reporting...	306	200	336	2,046	1,830	850	501
\$500 to \$999.....farms reporting...	85	20	105	929	957	648	500
\$1,000 to \$2,499.....farms reporting...	41	46	71	566	746	771	866
\$2,500 to \$4,999.....farms reporting...	31	...	15	99	213	233	532
\$5,000 to \$9,999.....farms reporting...	...	...	5	12	48	50	192
\$10,000 to \$19,999.....farms reporting...	1	...	...	1	2	6	54
\$20,000 to \$49,999.....farms reporting...	...	...	...	...	...	1	7
\$50,000 or more.....farms reporting...	...	...	...	...	1	1	4
Seeds, bulbs, plants, and trees.....farms reporting...	3,657	1,311	2,755	12,715	7,691	3,472	2,032
.....dollars...	525,310	216,210	554,445	3,319,690	2,406,645	1,341,568	931,539
Under \$100.....farms reporting...	1,231	345	470	1,977	1,496	660	495
\$100 to \$499.....farms reporting...	2,386	931	2,200	9,391	4,685	1,890	979
\$500 to \$999.....farms reporting...	25	35	75	1,211	1,273	646	325
\$1,000 or more.....farms reporting...	15	...	10	136	237	276	233
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	5,369	1,961	3,802	17,959	11,099	5,390	4,043
.....dollars...	2,121,186	955,405	2,308,570	13,763,186	10,951,898	6,640,094	6,256,916
Under \$100.....farms reporting...	430	80	70	363	143	72	47
\$100 to \$499.....farms reporting...	3,295	945	1,185	3,347	1,389	461	461
\$500 to \$999.....farms reporting...	1,482	830	2,180	9,733	4,568	1,481	917
\$1,000 to \$4,999.....farms reporting...	162	106	367	4,499	4,987	3,250	2,511
\$5,000 or more.....farms reporting...	...	...	...	17	12	18	107

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 129 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	512,464,344	2,044,856	3,086,384	1,369,895	5,306,599	3,593,128
..... average per farm, dollars...	9,234	3,020	1,740	2,946	4,276	3,290
All crops sold..... dollars...	81,134,437	779,682	492,801	118,070	810,899	756,901
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	79,539,917	3,793	149,616	117,808	765,233	756,901
Vegetables sold..... dollars...	122,483	4,470	22,925	...	42,810	...
Fruits and nuts sold..... dollars...	14,359	144	...	262	56	...
Forest products and horticultural specialty products sold..... dollars...	1,457,278	771,275	320,260	...	2,800	...
All livestock and livestock products sold..... dollars...	431,329,907	1,265,174	2,593,583	1,251,825	4,495,700	2,836,227
Poultry and poultry products sold..... dollars...	19,914,949	327,134	794,818	110,235	245,944	269,527
Dairy products sold..... dollars...	28,294,059	36,805	158,170	107,210	173,260	299,960
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	383,120,899	901,235	1,640,595	1,034,380	4,076,496	2,266,740
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves..... farms reporting...	47,437	271	883	325	727	657
..... number...	3,318,149	2,057	12,521	6,465	13,982	13,274
Cows, including heifers that have calved..... farms reporting...	44,980	210	783	285	641	617
..... number...	1,449,982	705	4,777	2,235	4,395	5,409
Milk cows..... farms reporting...	32,044	165	563	170	396	391
..... number...	240,604	515	2,026	995	2,043	2,071
Heifers and heifer calves..... farms reporting...	43,667	156	687	265	561	370
..... number...	926,022	737	3,637	1,425	4,935	4,305
Steers and bulls including steer and bull calves..... farms reporting...	43,812	155	652	270	577	565
..... number...	942,145	615	4,107	2,805	4,652	3,560
Farms reporting by number on hand:						
Cattle and calves—						
1 head..... farms reporting...	349	20	31	5	30	11
2 to 4 head..... farms reporting...	1,476	105	180	15	110	60
5 to 9 head..... farms reporting...	2,011	85	235	80	110	105
10 to 19 head..... farms reporting...	5,844	40	265	130	280	226
20 to 49 head..... farms reporting...	17,079	15	136	80	165	200
50 to 99 head..... farms reporting...	11,981	6	25	...	15	55
100 to 499 head..... farms reporting...	8,286	...	11	15	16	...
500 or more head..... farms reporting...	411	...	...	...	1	...
Cows including heifers that have calved—						
1 head..... farms reporting...	1,377	80	146	20	45	71
2 to 9 head..... farms reporting...	9,138	115	525	200	450	335
10 to 19 head..... farms reporting...	12,121	15	80	45	125	161
20 to 29 head..... farms reporting...	7,690	...	16	15	15	40
30 to 49 head..... farms reporting...	6,998	...	5	...	5	10
50 to 74 head..... farms reporting...	3,473	...	10	5	1	...
75 to 99 head..... farms reporting...	1,580	...	...	...	...	...
100 or more head..... farms reporting...	2,603	...	1	...	...	...
Milk cows—						
1 head..... farms reporting...	4,647	60	167	15	25	106
2 to 9 head..... farms reporting...	18,065	90	361	130	326	240
10 to 19 head..... farms reporting...	7,580	15	35	20	40	30
20 to 29 head..... farms reporting...	1,249	...	...	5	5	15
30 to 49 head..... farms reporting...	394	...	...	...	...	...
50 to 74 head..... farms reporting...	85	...	...	...	...	...
75 to 99 head..... farms reporting...	19	...	...	...	...	...
100 or more head..... farms reporting...	5	...	...	...	...	...
Horses and/or mules..... farms reporting...	15,963	65	232	65	148	156
..... number...	60,610	110	614	110	590	318
Hogs and pigs..... farms reporting...	33,139	191	556	165	445	446
..... number...	2,103,693	4,940	15,967	5,970	15,845	23,864
Born since June 1..... farms reporting...	17,224	90	206	70	250	220
..... number...	759,785	2,265	4,530	1,285	6,760	10,110
Born before June 1..... farms reporting...	28,669	146	441	130	350	386
..... number...	1,343,908	2,675	11,437	4,685	9,085	13,754
Sheep and lambs..... farms reporting...	14,137	80	482	105	226	180
..... number...	1,927,647	1,535	18,131	6,015	21,256	14,455
Lambs under 1 year old..... farms reporting...	10,451	40	301	95	136	130
..... number...	699,737	330	5,808	2,515	14,786	4,490
Sheep 1 year old and over..... farms reporting...	13,399	75	446	105	205	175
..... number...	1,227,910	1,205	12,323	3,500	6,470	9,965
Ewes..... farms reporting...	13,232	75	446	105	200	175
..... number...	1,186,089	1,155	11,795	3,425	6,155	9,730
Rams and wethers..... farms reporting...	9,269	30	251	65	130	120
..... number...	41,821	50	528	75	315	235
Chickens 4 months old and over..... farms reporting...	41,342	470	1,151	325	648	726
..... number...	9,046,616	86,020	180,290	59,260	115,089	139,170
Livestock and livestock products sold:						
Cattle and calves sold alive..... farms reporting...	46,523	226	720	290	658	666
..... number...	1,712,079	3,492	6,665	3,730	9,410	7,755
..... dollars...	279,114,010	589,365	969,590	742,855	1,663,455	1,266,405
Hogs and pigs sold alive..... farms reporting...	32,512	161	495	155	432	440
..... number...	2,512,519	7,295	13,895	6,990	19,307	26,195
..... dollars...	75,375,570	218,850	416,850	209,700	579,210	785,850
Sheep and lambs sold alive..... farms reporting...	13,188	90	436	105	192	190
..... number...	1,688,319	6,580	13,990	4,945	130,821	12,550
..... dollars...	21,948,147	85,540	176,670	64,285	1,700,673	163,150
Milk and cream sold ¹ farms reporting...	25,119	95	360	120	321	270
..... pounds...	1,151,592,379	1,171,351	6,978,671	4,737,905	8,272,817	10,436,916
..... dollars...	28,294,059	36,805	158,170	107,210	173,260	299,960
Chickens including broilers sold..... farms reporting...	33,134	370	826	260	501	585
..... dollars...	1,309,939	15,381	23,919	8,742	15,915	23,431
Chicken eggs sold..... farms reporting...	36,575	415	946	275	571	640
..... dozens...	74,273,015	732,400	1,398,565	453,350	1,022,590	1,113,910
..... dollars...	16,340,063	161,128	307,684	99,738	224,969	245,061

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold..... total, dollars...	26,214,649	12,885,896	27,896,896	149,246,186	108,006,472	71,943,833	100,869,550
average per farm, dollars...	4,711	6,456	7,299	8,227	9,636	13,244	24,705
All crops sold..... dollars...	4,713,929	2,127,086	4,933,670	26,616,824	17,830,054	11,470,889	10,483,632
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	4,699,696	2,125,875	4,931,507	26,582,535	17,560,114	11,436,042	10,410,797
Vegetables sold..... dollars...	12,180	...	925	14,045	1,625	13,269	10,634
Fruits and nuts sold..... dollars...	313	11	1,063	2,920	1,420	2,701	5,469
Forest products and horticultural specialty products sold..... dollars...	1,740	1,200	175	17,324	266,895	18,877	56,732
All livestock and livestock products sold..... dollars...	21,500,720	10,758,810	22,963,226	122,629,362	90,176,418	60,472,944	90,385,918
Poultry and poultry products sold..... dollars...	1,986,840	666,597	1,718,534	7,565,602	3,619,059	1,124,360	1,486,299
Dairy products sold..... dollars...	2,119,805	1,181,370	2,677,265	11,922,757	6,476,117	2,102,646	1,038,694
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	17,394,075	8,910,843	18,567,427	103,141,003	80,081,242	57,245,938	87,860,925
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting...	4,243	1,607	3,347	16,173	10,245	5,076	3,883
number.....	103,439	50,103	107,713	697,922	691,241	591,163	1,028,269
Cows, including heifers that have calved..... farms reporting...	3,842	1,486	3,131	15,223	9,978	4,962	3,822
number.....	37,849	18,544	38,626	276,623	306,850	273,255	481,074
Milk cows..... farms reporting...	2,811	1,156	2,441	11,113	7,037	3,299	2,502
number.....	19,154	9,402	20,036	94,384	94,384	56,945	21,314
Heifers and heifer calves..... farms reporting...	3,723	1,467	3,091	15,022	9,686	4,781	3,658
number.....	31,897	15,634	33,609	205,553	189,663	159,099	275,528
Stoers and bulls including steer and bull calves..... farms reporting...	3,708	1,412	3,027	15,005	9,768	4,904	3,789
number.....	33,693	15,925	35,478	216,106	194,728	158,809	271,667
Farms reporting by number on hand:							
Cattle and calves—							
1 head..... farms reporting...	55	15	20	95	40	21	6
2 to 4 head..... farms reporting...	261	45	90	360	155	59	36
5 to 9 head..... farms reporting...	385	80	140	491	205	63	32
10 to 19 head..... farms reporting...	1,350	375	730	1,825	460	108	55
20 to 49 head..... farms reporting...	1,870	875	1,845	8,197	3,052	494	150
50 to 99 head..... farms reporting...	285	185	465	4,504	4,491	1,579	371
100 to 499 head..... farms reporting...	37	32	57	696	1,834	2,731	2,857
500 or more head..... farms reporting...	...	...	...	5	8	21	376
Cows including heifers that have calved—							
1 head..... farms reporting...	180	55	96	382	191	70	41
2 to 9 head..... farms reporting...	1,896	490	1,145	2,817	772	254	139
10 to 19 head..... farms reporting...	1,455	725	1,410	5,949	1,815	257	84
20 to 29 head..... farms reporting...	235	185	405	3,907	2,337	440	95
30 to 49 head..... farms reporting...	65	25	70	1,917	3,394	1,240	267
50 to 74 head..... farms reporting...	5	...	...	221	1,198	1,503	530
75 to 99 head..... farms reporting...	...	5	5	15	205	726	624
100 or more head..... farms reporting...	6	1	...	15	66	472	2,042
Milk cows—							
1 head..... farms reporting...	340	85	216	1,163	1,031	752	687
2 to 9 head..... farms reporting...	1,736	671	1,430	5,898	3,795	1,829	1,559
10 to 19 head..... farms reporting...	680	345	685	3,307	1,697	550	176
20 to 29 head..... farms reporting...	40	50	75	565	355	105	34
30 to 49 head..... farms reporting...	15	5	30	165	108	45	26
50 to 74 head..... farms reporting...	...	...	...	15	40	12	18
75 to 99 head..... farms reporting...	...	...	5	...	11	3	...
100 or more head..... farms reporting...	...	...	...	...	...	3	2
Horses and/or mules..... farms reporting...	598	290	450	3,404	3,956	3,153	3,446
number.....	1,598	545	1,355	7,298	10,459	10,167	27,446
Hogs and pigs..... farms reporting...	3,124	1,315	2,792	12,617	7,225	2,907	1,356
number.....	181,142	85,225	181,164	832,636	464,602	194,559	97,779
Born since June 1..... farms reporting...	1,793	705	1,505	6,968	3,410	1,339	668
number.....	69,220	35,510	62,110	318,323	155,433	60,017	34,222
Born before June 1..... farms reporting...	2,624	1,165	2,527	11,059	6,269	2,468	1,104
number.....	111,922	49,715	119,054	514,313	309,169	134,542	63,557
Sheep and lambs..... farms reporting...	1,285	425	795	4,451	3,457	1,595	1,056
number.....	76,920	45,825	49,960	383,269	399,878	294,315	616,088
Lambs under 1 year old..... farms reporting...	940	300	560	3,330	2,612	1,235	772
number.....	34,440	27,410	22,465	174,421	147,192	97,699	168,181
Sheep 1 year old and over..... farms reporting...	1,225	385	755	4,198	3,305	1,512	1,013
number.....	42,480	18,415	27,495	208,848	252,686	196,616	447,907
Ewes..... farms reporting...	1,200	385	740	4,148	3,265	1,498	995
number.....	40,425	17,995	26,360	202,161	243,177	190,824	432,887
Rams and wethers..... farms reporting...	735	245	425	2,873	2,394	1,180	821
number.....	2,055	420	1,135	6,687	9,509	5,792	15,020
Chickens 4 months old and over..... farms reporting...	3,942	1,491	3,106	14,094	8,806	3,910	2,673
number.....	881,099	328,760	816,180	3,665,120	1,805,459	633,219	336,950
Livestock and livestock products sold:							
Cattle and calves sold alive..... farms reporting...	4,072	1,601	3,247	15,999	10,151	5,015	3,878
number.....	60,906	29,500	63,722	374,249	352,608	299,576	500,466
dollars.....	10,553,509	5,486,785	11,729,986	66,949,970	57,773,719	45,789,888	75,598,483
Hogs and pigs sold alive..... farms reporting...	3,124	1,275	2,785	12,568	7,116	2,776	1,185
number.....	197,452	98,820	204,751	1,010,407	563,408	242,935	121,064
dollars.....	5,923,560	2,964,600	6,142,530	30,312,210	16,902,240	7,288,050	3,631,920
Sheep and lambs sold alive..... farms reporting...	1,156	375	752	4,144	3,219	1,535	994
number.....	54,796	26,815	43,307	365,598	320,087	239,736	469,494
dollars.....	712,348	348,595	562,991	4,752,774	4,161,131	3,116,568	6,103,422
Milk and cream sold ¹ farms reporting...	1,050	2,216	2,216	9,760	5,459	2,093	999
pounds.....	91,271,920	49,196,487	104,655,598	486,630,581	263,294,864	87,470,454	37,474,815
dollars.....	2,119,805	1,181,370	2,677,265	11,922,757	6,476,117	2,102,646	1,038,694
Chickens including broilers sold..... farms reporting...	3,386	1,246	2,811	12,543	7,037	2,461	1,108
dollars.....	130,921	49,592	116,605	553,296	251,826	84,398	35,913
Chicken eggs sold..... farms reporting...	2,681	1,371	2,976	13,313	7,840	3,015	1,532
dozens.....	7,833,150	2,790,700	6,912,090	31,213,580	13,851,491	4,432,930	2,518,259
dollars.....	1,723,294	613,955	1,520,659	6,866,986	3,047,328	975,245	554,016

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959 . . . farms reporting . . .	30,913	130	471	140	380	390
number of litters . . .	405,709	645	2,964	945	2,965	4,105
1 or 2 litters . . . farms reporting . . .	2,660	60	175	20	90	60
3 to 9 litters . . . farms reporting . . .	10,747	50	220	90	190	170
10 to 19 litters . . . farms reporting . . .	11,463	15	55	20	75	110
20 to 39 litters . . . farms reporting . . .	5,195	5	15	10	20	45
40 to 69 litters . . . farms reporting . . .	699	...	5	...	5	5
70 or more litters . . . farms reporting . . .	149	...	1	...	...	...
June 2 to November 30 . . . farms reporting . . .	15,032	45	181	50	200	165
number of litters . . .	108,690	285	662	200	835	1,300
December 1 to June 1 . . . farms reporting . . .	28,070	95	371	125	305	370
number of litters . . .	297,019	360	2,302	745	2,130	2,805
SPECIFIED CROPS HARVESTED						
Corn for all purposes . . . farms reporting . . .	41,093	25	290	165	745	640
acres . . .	4,097,975	115	4,935	4,045	27,555	30,185
Under 11 acres . . . farms reporting . . .	598	25	110	20	15	35
11 to 24 acres . . . farms reporting . . .	2,154	...	110	65	180	65
25 to 49 acres . . . farms reporting . . .	6,500	...	70	70	380	245
50 to 74 acres . . . farms reporting . . .	7,896	...	...	10	145	210
75 to 99 acres . . . farms reporting . . .	6,797	...	...	...	25	45
100 or more acres . . . farms reporting . . .	17,148	...	...	...	...	40
Harvested for grain . . . farms reporting . . .	30,475	25	240	150	675	565
acres . . .	2,468,376	115	4,405	3,625	23,900	26,500
bushels . . .	61,375,465	4,715	121,190	116,375	749,275	810,250
Sales . . . farms reporting . . .	14,780	10	140	90	460	300
bushels . . .	24,518,584	3,750	82,900	80,160	496,235	456,915
Sorghums for all purposes . . . farms reporting . . .	8,475	...	45	25	60	40
acres . . .	279,893	...	460	270	1,255	865
Harvested for grain or seed . . . farms reporting . . .	4,238	...	35	10	55	20
acres . . .	142,545	...	415	130	1,150	365
bushels . . .	3,199,507	...	15,325	3,700	40,290	12,000
Sales . . . farms reporting . . .	1,523	...	25	5	35	10
bushels . . .	1,326,687	...	14,300	2,500	20,865	9,500
Winter wheat harvested . . . farms reporting . . .	3,473	...	5	10	10	5
acres . . .	412,262	...	75	150	175	75
bushels . . .	6,234,955	...	930	4,500	1,750	900
Sales . . . farms reporting . . .	3,255	...	5	10	10	5
bushels . . .	5,835,291	...	930	4,100	1,500	900
Durum wheat harvested . . . farms reporting . . .	1,684	...	...	...	...	20
acres . . .	60,721	...	...	...	...	290
bushels . . .	488,013	...	...	...	...	2,400
Sales . . . farms reporting . . .	1,313	...	...	...	...	5
bushels . . .	379,071	...	...	...	...	625
Other spring wheat harvested . . . farms reporting . . .	18,986	...	45	15	95	115
acres . . .	1,386,149	...	585	180	1,940	2,265
bushels . . .	10,295,860	...	5,905	1,750	13,045	21,770
Sales . . . farms reporting . . .	16,239	...	35	5	80	110
bushels . . .	8,340,470	...	4,900	1,200	12,115	20,530
Oats harvested for grain . . . farms reporting . . .	33,181	...	60	85	475	495
acres . . .	2,017,753	...	840	1,465	11,370	14,450
bushels . . .	39,864,399	...	19,920	36,725	278,035	357,290
Sales . . . farms reporting . . .	12,414	...	40	35	245	220
bushels . . .	9,780,078	...	15,025	11,100	130,270	119,225
Barley harvested . . . farms reporting . . .	10,153	...	30	5	70	85
acres . . .	440,370	...	385	60	1,565	2,175
bushels . . .	5,781,454	...	6,200	565	28,765	30,410
Sales . . . farms reporting . . .	4,835	...	15	5	45	65
bushels . . .	2,840,841	...	3,550	565	19,965	23,055
Rye harvested . . . farms reporting . . .	2,408	...	...	5	10	25
acres . . .	100,529	...	...	115	300	510
bushels . . .	1,292,733	...	...	2,250	4,900	10,225
Sales . . . farms reporting . . .	2,026	...	...	5	10	20
bushels . . .	1,085,142	...	...	2,000	3,900	9,750
Flaxseed harvested . . . farms reporting . . .	10,334	...	25	...	80	115
acres . . .	558,672	...	160	...	1,785	3,455
bushels . . .	3,248,877	...	770	...	13,230	22,645
Sales . . . farms reporting . . .	9,502	...	20	...	75	110
bushels . . .	2,794,246	...	650	...	12,805	19,840
Soybeans harvested for beans . . . farms reporting . . .	3,820	...	15	15	65	65
acres . . .	124,487	...	180	175	1,130	1,225
bushels . . .	1,449,784	...	2,450	2,875	14,015	17,170

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959							
.....farms reporting...	2,897	1,275	2,621	12,063	6,800	2,638	1,108
.....number of litters...	32,981	16,445	33,410	166,132	90,190	36,591	18,336
1 or 2 litters	280	130	160	660	515	307	203
.....farms reporting...	1,146	390	890	3,962	2,423	855	361
8 to 9 litters	1,096	510	1,120	4,856	2,505	846	255
.....farms reporting...	340	220	400	2,247	1,177	514	202
20 to 39 litters	25	25	46	288	148	98	54
.....farms reporting...	10	...	5	50	32	18	33
40 to 69 litters	1,537	645	1,305	6,327	2,950	1,119	508
.....farms reporting...	9,744	4,880	8,945	46,519	21,584	8,712	5,024
70 or more litters	2,581	1,190	2,401	11,096	6,243	2,341	952
.....farms reporting...	23,237	11,565	24,465	119,613	68,606	27,879	13,312
.....number of litters...							
December 1 to June 1							
.....farms reporting...							
.....number of litters...							
SPECIFIED CROPS HARVESTED							
Corn for all purposes							
.....farms reporting...	4,473	1,686	3,468	15,716	8,834	3,487	1,564
.....acres...	258,255	120,270	296,474	1,613,864	1,006,511	473,491	262,275
Under 11 acres	60	45	20	150	70	31	17
.....farms reporting...	355	65	116	591	377	160	70
11 to 24 acres	1,110	285	310	1,936	1,415	449	230
.....farms reporting...	1,870	490	750	2,254	1,425	520	222
25 to 49 acres	836	461	1,091	2,631	1,128	402	178
.....farms reporting...	242	340	1,181	8,154	4,419	1,925	847
50 to 74 acres	3,973	1,500	3,197	12,725	5,515	1,512	398
.....farms reporting...	210,315	96,725	236,915	1,123,123	520,965	165,313	56,475
75 to 99 acres	6,399,335	3,021,605	6,907,010	29,562,990	10,373,247	2,614,293	895,180
.....farms reporting...	2,056	800	1,785	6,795	1,940	335	69
100 or more acres	2,719,035	1,228,280	2,658,985	12,116,980	3,809,305	727,988	138,051
.....farms reporting...							
Harvested for grain							
.....acres...	210,315	96,725	236,915	1,123,123	520,965	165,313	56,475
.....bushels...	6,399,335	3,021,605	6,907,010	29,562,990	10,373,247	2,614,293	895,180
Sales							
.....farms reporting...	800	1,785	6,795	1,940	335	69	138,051
.....bushels...	2,719,035	1,228,280	2,658,985	12,116,980	3,809,305	727,988	138,051
Sorghums for all purposes							
.....farms reporting...	465	291	466	3,301	2,000	1,079	703
.....acres...	7,190	5,725	8,176	81,256	65,521	53,818	55,357
Harvested for grain or seed							
.....farms reporting...	310	165	280	1,827	905	433	198
.....acres...	5,095	3,665	6,005	50,482	33,758	24,540	16,940
.....bushels...	185,155	96,730	175,725	1,287,445	637,355	438,858	306,924
Sales							
.....farms reporting...	155	85	140	661	237	121	49
.....bushels...	78,680	39,065	89,685	609,775	189,105	172,744	100,468
Winter wheat harvested							
.....farms reporting...	95	20	45	455	919	1,000	909
.....acres...	2,690	630	1,225	17,115	71,082	129,295	189,750
.....bushels...	29,030	4,500	15,485	205,985	1,014,934	1,944,021	3,012,920
Sales							
.....farms reporting...	85	15	40	425	828	943	889
.....bushels...	26,375	3,790	14,485	192,345	945,020	1,828,138	2,817,708
Durum wheat harvested							
.....farms reporting...	65	20	70	630	602	202	75
.....acres...	1,120	340	1,240	14,475	21,685	12,909	8,662
.....bushels...	8,840	1,525	12,885	123,680	172,640	106,463	59,580
Sales							
.....farms reporting...	45	15	60	505	461	165	57
.....bushels...	5,980	575	9,495	99,620	133,310	83,448	46,018
Other spring wheat harvested							
.....farms reporting...	950	385	900	6,382	5,966	2,798	1,335
.....acres...	18,865	7,250	22,055	223,862	459,128	382,667	267,352
.....bushels...	165,735	80,530	227,440	1,705,845	3,094,642	2,851,719	2,127,479
Sales							
.....farms reporting...	775	335	770	5,291	5,165	2,467	1,206
.....bushels...	138,160	71,710	174,435	1,344,687	2,452,132	2,321,629	1,798,972
Oats harvested for grain							
.....farms reporting...	3,686	1,435	3,086	13,447	6,871	2,438	1,103
.....acres...	136,280	63,380	160,933	860,174	481,573	191,580	95,708
.....bushels...	3,490,625	1,642,825	4,015,152	17,871,395	8,012,930	2,752,183	1,387,319
Sales							
.....farms reporting...	1,495	600	1,420	5,715	2,060	451	133
.....bushels...	939,860	461,820	1,025,010	4,691,550	1,712,695	479,035	194,488
Barley harvested							
.....farms reporting...	560	195	510	4,008	2,983	1,191	516
.....acres...	14,280	4,775	14,100	137,135	140,848	78,710	46,337
.....bushels...	194,370	93,415	256,830	1,966,310	1,725,505	901,802	577,282
Sales							
.....farms reporting...	260	105	300	2,147	1,368	412	113
.....bushels...	100,210	46,385	123,325	1,069,635	863,565	391,723	198,863
Rye harvested							
.....farms reporting...	80	50	115	880	776	333	134
.....acres...	2,340	1,305	2,135	26,520	30,113	20,367	16,824
.....bushels...	32,050	16,885	33,890	338,345	394,880	264,901	194,407
Sales							
.....farms reporting...	75	35	100	725	656	283	117
.....bushels...	30,000	11,905	29,540	292,685	323,231	227,092	155,039
Flaxseed harvested							
.....farms reporting...	695	280	660	4,490	2,982	801	206
.....acres...	17,785	8,555	21,155	212,600	200,808	70,421	21,948
.....bushels...	123,805	56,180	150,475	1,385,010	1,066,754	336,775	93,233
Sales							
.....farms reporting...	635	250	615	4,150	2,752	715	180
.....bushels...	109,305	50,250	136,970	1,206,645	902,844	276,500	78,437
Soybeans harvested for beans							
.....farms reporting...	500	175	490	1,982	466	43	4
.....acres...	11,040	4,050	12,935	66,853	24,230	2,414	255
.....bushels...	150,875	56,620	188,330	772,785	225,655	17,489	1,520

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
SPECIFIED CROPS HARVESTED—Continued						
Hay crops:						
Land from which hay was cut.....acres...	4,653,496	50	2,900	4,175	12,160	16,352
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	41,016	15	225	200	460	482
acres...	2,057,272	35	1,910	2,480	6,410	7,272
tons...	1,857,344	50	2,785	3,190	8,055	9,980
Sales.....farms reporting...	3,001	...	35	30	70	51
tons...	131,684	...	930	490	1,400	660
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	999	...	5	5	20	20
acres...	35,972	...	135	100	295	530
tons...	27,702	...	85	100	305	315
Sales.....farms reporting...	56	...	...	...	...	10
tons...	1,075	...	...	...	...	50
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,997	...	30	30	55	90
acres...	491,886	...	265	215	790	2,210
tons...	261,141	...	185	115	605	1,535
Sales.....farms reporting...	247	...	5	5	15	5
tons...	7,065	...	75	5	245	10
Wild hay cut.....farms reporting...	25,056	5	40	95	190	255
acres...	1,939,304	15	420	1,290	4,245	5,600
tons...	1,017,348	15	245	1,140	2,760	3,870
Sales.....farms reporting...	1,513	...	5	5	45	30
tons...	52,389	...	30	30	1,070	950
Other hay cut.....farms reporting...	4,984	...	35	15	55	45
acres...	127,320	...	170	90	420	740
tons...	89,963	...	130	80	400	735
Sales.....farms reporting...	275	...	10	...	5	...
tons...	6,098	...	40	...	10	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	...	...	...	...	...
acres...	1,742	...	...	...	...	...
tons, green weight...	8,046	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	2,108	5	60	10	55	16
acres ² ...	4,864	(2)	13	5	138	79
bushels...	505,335	60	3,680	275	10,925	3,696
Vegetables harvested for sale.....farms reporting...	223	25	30	...	15	...
Sales.....dollars...	122,883	4,470	22,925	...	42,810	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	537	5	...	10	5	5
acres...	675	8	...	3	15	1

¹ Less than 0.05 percent; or reported in small fractions.

² Includes milk equivalent of cream and butterfat sold.

³ Does not include acreage for farms with less than 20 bushels harvested.

⁴ Does not include data for farms with less than 20 trees and grapevines.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED—Continued							
Hay crops:							
Land from which hay was cut.....acres...	106,435	52,834	106,590	922,004	1,197,190	968,125	1,264,681
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	3,676	1,441	3,047	14,709	9,134	4,485	3,142
acres...	66,355	30,237	64,150	464,033	501,639	406,268	506,483
tons...	92,120	41,322	87,725	519,649	438,459	301,524	352,485
Sales.....farms reporting...	345	130	270	1,191	589	209	81
tons...	10,350	4,855	7,310	47,218	37,060	14,597	6,814
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	80	55	55	395	188	95	81
acres...	2,015	970	740	10,270	7,700	5,617	7,600
tons...	1,820	750	535	7,470	5,615	4,945	5,762
Sales.....farms reporting...	...	5	15	15	5	6	...
tons...	...	40	190	420	75	300	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	560	185	515	3,770	3,215	1,509	1,038
acres...	12,385	4,500	11,255	135,471	160,343	88,060	76,392
tons...	8,045	2,945	7,255	74,275	81,470	45,003	39,708
Sales.....farms reporting...	10	...	10	85	86	16	10
tons...	185	...	120	3,255	1,955	719	496
Wild hay cut.....farms reporting...	1,186	575	1,285	8,113	7,053	3,581	2,678
acres...	20,900	13,840	26,250	280,875	494,634	445,826	645,409
tons...	13,010	9,185	16,550	159,615	261,143	229,645	320,170
Sales.....farms reporting...	86	35	115	555	382	163	92
tons...	1,970	635	1,190	11,275	13,015	11,452	10,772
Other hay cut.....farms reporting...	455	180	295	1,785	1,209	539	371
acres...	4,465	3,270	4,030	30,500	32,499	22,339	28,797
tons...	4,045	2,740	3,165	23,955	22,622	14,948	17,143
Sales.....farms reporting...	25	10	35	110	55	21	4
tons...	680	350	720	1,835	1,150	1,121	192
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	10	1	6	20	12	1	...
acres...	315	17	165	855	375	15	...
tons, green weight...	465	51	500	4,615	2,375	40	...
Irish potatoes harvested for home use or for sale.....farms reporting...	255	80	165	680	521	143	118
acres ² ...	120	12	260	1,120	654	927	1,536
bushels...	9,740	1,175	29,820	83,230	67,027	130,765	164,942
Vegetables harvested for sale.....farms reporting...	35	...	10	35	36	13	24
Sales.....dollars...	12,180	...	925	14,045	1,625	13,269	10,634
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	60	5	40	200	112	55	40
acres...	37	2	27	166	230	105	81