

STATISTICS FOR THE STATE

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 199 acres
FARMS, ACREAGE, AND VALUE						
Farms.....number...	82,354	4,850	12,569	6,182	8,643	12,234
Percent distribution.....percent...	100.0	5.9	15.3	7.5	10.5	14.9
Land in farms.....acres...	13,526,411	19,178	347,351	361,022	726,765	1,430,851
Percent distribution.....percent...	100.0	0.1	2.6	2.7	5.4	10.6
Average size of farm.....acres...	164.2	4.0	27.6	58.4	84.1	117.0
Value of land and buildings:						
Average per farm.....dollars...	23,333	21,832	17,574	16,037	17,684	18,404
Average per acre.....dollars...	145.10	5,470.09	632.91	274.47	210.56	157.58
Land in farms according to use:						
Cropland harvested.....farms reporting...	75,961	2,484	10,487	5,746	8,224	11,786
.....acres...	5,153,941	6,853	137,957	142,773	295,441	583,435
1 to 9 acres.....farms reporting...	9,316	2,484	4,489	855	643	416
10 to 19 acres.....farms reporting...	7,295	...	3,566	1,262	1,015	761
20 to 29 acres.....farms reporting...	6,775	...	1,606	1,596	1,467	1,156
30 to 49 acres.....farms reporting...	12,995	...	826	1,646	3,031	3,701
50 to 99 acres.....farms reporting...	22,912	...	...	387	2,068	5,429
100 to 199 acres.....farms reporting...	13,564	...	...	...	...	323
200 to 499 acres.....farms reporting...	2,903	...	...	...	...	...
500 to 999 acres.....farms reporting...	181	...	...	...	...	...
1,000 or more acres.....farms reporting...	20	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	36,718	370	3,404	2,277	3,672	6,000
.....acres...	1,290,784	895	32,210	32,677	73,535	148,317
Cropland not harvested and not pastured.....farms reporting...	25,992	461	4,308	2,485	3,081	4,119
.....acres...	766,909	1,187	46,405	46,528	73,133	108,653
Soil-improvement grasses and legumes.....farms reporting...	5,768	70	708	486	583	970
.....acres...	153,847	140	6,273	8,265	11,220	20,030
Other cropland (idle and crop failure).....farms reporting...	22,374	396	3,820	2,189	2,714	3,549
.....acres...	613,062	1,047	40,132	38,263	61,913	88,623
Woodland pastured.....farms reporting...	25,254	20	1,001	1,070	2,142	4,021
.....acres...	939,382	30	8,974	14,085	35,063	87,170
Woodland not pastured.....farms reporting...	45,614	190	3,806	3,124	4,764	7,357
.....acres...	2,059,601	500	34,653	44,361	88,632	184,452
Other pasture (not cropland and not woodland).....farms reporting...	41,986	290	3,244	2,315	4,006	6,632
.....acres...	2,413,854	930	33,334	42,745	99,730	224,646
Improved pasture.....farms reporting...	10,305	35	295	305	541	1,352
.....acres...	241,011	90	1,665	2,595	6,645	16,681
Irrigated land in farms.....farms reporting...	2,020	311	505	183	181	238
.....acres...	64,472	687	6,165	4,646	6,015	7,583
Land use practices:						
Cropland in cover crops.....farms reporting...	5,229	135	602	370	496	771
.....acres...	141,990	305	6,200	6,715	9,288	17,688
Cropland used for grain or row crops farmed on the contour.....farms reporting...	3,457	10	155	140	245	475
.....acres...	91,629	90	850	1,685	4,050	6,930
Land in strip-cropping systems for soil-erosion control.....farms reporting...	3,030	...	35	40	160	385
.....acres...	121,669	...	305	775	4,495	9,380
System of terraces on crop and pasture land.....farms reporting...	1,227	5	75	45	115	160
.....acres...	55,324	10	605	525	5,145	5,120
FARM OPERATORS BY AGE						
Operators reporting age.....number...	81,681	4,796	12,480	6,141	8,602	12,123
Under 25 years.....number...	1,233	60	130	50	165	205
25 to 34 years.....number...	8,895	466	1,093	576	695	1,201
35 to 44 years.....number...	18,259	898	2,639	1,251	1,714	2,400
45 to 54 years.....number...	20,829	1,184	2,900	1,400	2,038	3,140
55 to 64 years.....number...	18,190	1,132	2,798	1,344	2,118	2,860
65 or more years.....number...	14,275	1,056	2,920	1,520	1,872	2,317
Average age.....years...	50.8	52.9	52.9	53.2	52.8	51.7
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	36,687	2,423	7,772	3,566	4,567	5,630
1 to 99 days.....operators reporting...	9,708	315	960	460	861	1,563
100 to 199 days.....operators reporting...	4,389	190	655	435	525	710
200 or more days.....operators reporting...	22,590	1,918	6,157	2,671	3,181	3,357
With other members of family working off farm.....operators reporting...	11,161	741	2,391	1,051	1,511	1,780
With income from sources other than farm operated and off-farm work.....operators reporting...	17,392	1,147	3,732	1,696	2,066	2,618
With other income of family exceeding value of agricultural products sold.....operators reporting...	22,477	2,005	6,417	2,786	3,201	3,436
Operators not working off their farms or not reporting						
as to work off their farms.....operators reporting...	45,667	2,427	4,797	2,616	4,076	6,604
With other members of family working off farm.....operators reporting...	8,626	395	1,095	601	706	1,352
With income from sources other than farm operated.....operators reporting...	18,072	1,237	2,894	1,566	1,965	2,688
With other income of family exceeding value of agricultural products sold.....operators reporting...	6,166	725	1,706	790	801	865

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...	9,693	7,564	5,629	12,227	2,417	294	52
Percent distribution..... percent...	11.8	9.2	6.8	14.8	2.9	0.4	0.1
Land in farms..... acres...	1,530,469	1,496,633	1,344,012	4,183,313	1,548,292	380,886	157,639
Percent distribution..... percent...	11.3	11.1	9.9	30.9	11.4	2.8	1.2
Average size of farm..... acres...	157.9	197.9	238.8	342.1	640.6	1,295.5	3,031.5
Value of land and buildings:							
Average per farm..... dollars...	20,582	23,359	25,704	32,861	65,826	143,644	197,620
Average per acre..... dollars...	130.41	113.22	107.68	96.21	103.46	112.48	70.88
Land in farms according to use:							
Cropland harvested..... farms reporting...	9,426	7,446	5,528	12,111	2,391	287	45
..... acres...	615,410	607,781	526,800	1,568,277	526,757	118,738	23,719
1 to 9 acres..... farms reporting...	250	70	35	60	10	4	...
10 to 19 acres..... farms reporting...	356	185	56	71	20	2	1
20 to 29 acres..... farms reporting...	450	220	85	171	20	4	...
30 to 49 acres..... farms reporting...	1,826	885	516	505	50	4	5
50 to 99 acres..... farms reporting...	5,157	3,866	2,505	3,266	215	14	5
100 to 199 acres..... farms reporting...	1,387	2,215	2,225	6,383	975	48	8
200 to 499 acres..... farms reporting...	...	5	106	1,655	1,008	118	11
500 to 999 acres..... farms reporting...	...	...	...	...	93	80	8
1,000 or more acres..... farms reporting...	...	...	...	...	...	13	7
Cropland used only for pasture..... farms reporting...	5,086	4,072	3,052	7,210	1,371	174	30
..... acres...	159,055	149,654	124,195	397,054	130,090	34,871	8,231
Cropland not harvested and not pastured..... farms reporting...	2,799	2,182	1,630	3,830	942	130	25
..... acres...	84,179	70,047	60,154	181,167	68,190	22,109	5,157
Soil-improvement grasses and legumes..... farms reporting...	635	486	396	991	371	61	11
..... acres...	14,010	12,155	13,000	33,976	25,502	7,687	1,589
Other cropland (idle and crop failure)..... farms reporting...	2,439	1,886	1,319	3,248	698	98	18
..... acres...	70,169	57,892	47,154	147,191	42,688	14,422	3,568
Woodland pastured..... farms reporting...	3,860	3,246	2,681	5,922	1,157	114	20
..... acres...	108,030	112,202	105,045	317,330	124,787	18,749	7,917
Woodland not pastured..... farms reporting...	6,135	4,934	3,877	9,139	1,997	245	46
..... acres...	197,413	186,986	175,369	647,719	323,679	99,615	76,222
Other pasture (not cropland and not woodland)..... farms reporting...	5,877	5,051	3,961	8,705	1,674	198	33
..... acres...	266,622	287,962	283,075	827,367	265,763	59,447	22,233
Improved pasture..... farms reporting...	1,370	1,320	1,240	3,082	672	81	12
..... acres...	22,770	24,300	26,165	90,202	36,285	7,465	6,148
Irrigated land in farms..... farms reporting...	121	95	56	202	100	25	3
..... acres...	5,540	5,573	4,765	13,940	6,802	2,381	375
Land use practices:							
Cropland in cover crops..... farms reporting...	625	496	360	979	321	65	9
..... acres...	17,920	10,765	9,080	27,393	21,733	10,060	4,843
Cropland used for grain or row crops farmed on the contour..... farms reporting...	420	421	385	960	213	28	5
..... acres...	8,805	13,579	8,200	32,630	10,470	3,476	864
Land in strip-cropping systems for soil-erosion control..... farms reporting...	435	415	360	952	212	35	1
..... acres...	12,755	14,160	12,515	49,655	13,530	4,069	30
System of terraces on crop and pasture land..... farms reporting...	145	156	90	346	75	13	2
..... acres...	7,135	5,409	4,145	19,266	5,340	2,174	460
FARM OPERATORS BY AGE							
Operators reporting age..... number...	9,592	7,514	5,576	12,152	2,374	283	48
Under 25 years..... number...	1,775	140	65	225	15	2	1
25 to 34 years..... number...	1,086	966	745	1,770	266	27	4
35 to 44 years..... number...	2,321	1,712	1,436	3,169	636	76	7
45 to 54 years..... number...	2,478	2,057	1,602	3,334	612	69	15
55 to 64 years..... number...	2,112	1,677	1,061	2,450	560	65	13
65 or more years..... number...	1,420	962	667	1,204	285	44	8
Average age..... years...	49.8	49.2	48.6	47.6	49.3	50.6	52.8
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total..... operators reporting...	3,879	2,585	1,795	3,804	591	68	7
1 to 99 days..... operators reporting...	1,215	1,170	840	2,013	280	28	3
100 to 199 days..... operators reporting...	661	315	225	580	79	13	1
200 or more days..... operators reporting...	2,003	1,100	730	1,211	232	27	3
With other members of family working off farm..... operators reporting...	1,105	845	515	1,035	172	14	1
With income from sources other than farm operated and off-farm work..... operators reporting...	1,784	1,125	845	1,962	362	50	5
With other income of family exceeding value of agricultural products sold..... operators reporting...	2,003	900	555	1,025	127	19	3
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	5,814	4,979	3,834	8,423	1,826	226	45
With other members of family working off farm..... operators reporting...	1,035	912	711	1,547	240	27	5
With income from sources other than farm operated..... operators reporting...	1,966	1,544	1,117	2,389	596	90	20
With other income of family exceeding value of agricultural products sold..... operators reporting...	535	231	120	311	60	15	7

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 19 acres	50 to 69 acres	70 to 99 acres	100 to 199 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	57,078	4,211	10,674	5,140	6,907	8,977
Part owners.....number...	20,832	178	1,367	806	1,375	2,560
All tenants.....number...	3,904	416	457	225	331	641
Cash tenants.....number...	1,979	205	231	115	166	330
Share-cash tenants.....number...	225	5	10	...	30	35
Crop-share tenants.....number...	230	55	20	20	10	30
Livestock-share tenants.....number...	390	...	...	...	5	100
Other and unspecified tenants.....number...	1,080	151	196	90	120	146
White farm operators:						
Full owners.....number...	56,893	4,196	10,589	5,135	6,892	8,962
Part owners.....number...	20,812	178	1,362	806	1,375	2,560
All tenants.....number...	3,889	411	457	225	331	641
Nonwhite farm operators:						
Full owners.....number...	185	15	85	5	15	15
Part owners.....number...	20	...	5	...	...	...
All tenants.....number...	15	5	...	...	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	1,670	...	90	115	265	310
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...
Other field-crop farms.....number...	833	...	150	85	125	135
Vegetable farms.....number...	1,670	165	670	170	145	171
Fruit-and-nut farms.....number...	2,694	45	720	425	410	420
Poultry farms.....number...	3,693	705	1,116	352	417	403
Dairy farms.....number...	39,072	56	682	995	2,870	6,137
Livestock farms other than poultry and dairy farms.....number...	2,816	40	305	210	355	535
General farms.....number...	2,389	15	125	205	290	485
Miscellaneous farms.....number...	1,923	1,019	423	89	65	73
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting... number...	18,028 18,702	5 5	460 465	585 595	1,300 1,345	2,386 2,421
Com pickers.....farms reporting... number...	6,631 6,819	15 15	160 160	200 200	385 395	925 940
Pick-up balers.....farms reporting... number...	36,039 36,724	25 25	530 540	811 811	2,647 2,667	5,243 5,268
Field forage harvesters.....farms reporting... number...	17,109 18,094	25 25	105 125	175 195	625 655	1,687 1,742
Mototrucks.....farms reporting... number...	47,459 66,486	1,746 2,112	5,237 6,614	2,775 3,453	4,077 5,052	6,748 8,671
Tractors.....farms reporting... number...	72,959 155,344	2,867 4,011	9,867 15,376	5,315 8,634	7,591 12,914	11,118 20,901
Tractors other than garden.....farms reporting... number...	70,176 138,670	1,708 1,890	8,917 11,591	5,140 7,284	7,441 11,379	10,971 18,869
1 tractor.....farms reporting...	29,698	1,376	6,971	3,508	4,431	5,233
2 tractors.....farms reporting...	23,567	107	1,473	1,269	2,288	4,103
3 tractors.....farms reporting...	10,844	15	328	292	586	1,237
4 tractors.....farms reporting...	3,698	5	80	35	86	302
5 or more tractors.....farms reporting...	2,359	5	65	36	50	96
Wheel tractors.....farms reporting... number...	69,411 131,149	1,593 1,725	8,655 10,705	5,074 6,893	7,359 10,930	10,876 18,097
Crawler tractors.....farms reporting... number...	6,719 7,521	155 165	786 886	319 391	384 449	697 772
Garden tractors.....farms reporting... number...	15,373 16,874	1,843 2,121	3,355 3,785	1,196 1,350	1,465 1,535	1,876 2,032
Automobiles.....farms reporting... number...	73,122 93,150	3,907 4,611	11,006 13,368	5,275 6,455	7,547 9,211	10,817 13,104
Automobiles and/or mototrucks.....farms reporting... number...	78,513 74,191	4,245 4,380	11,676 11,187	5,701 5,316	8,147 7,692	11,813 10,988
Telephone.....farms reporting...	53,881	2,251	6,971	3,386	5,263	7,866
Home freezer.....farms reporting...	45,049	101	1,272	1,565	3,937	7,357
Milking machine.....farms reporting...	43,690	91	1,217	1,545	3,827	7,127
Electric milk cooler.....farms reporting... Bull-type.....farms reporting...	7,271 2,485	26 15	56 25	40 25	161 81	565 205
Crop drier (for grain, forage, or other crops).....farms reporting...	37,270	162	1,032	1,067	2,718	5,454
Power-operated elevator, conveyor, or blower.....farms reporting...						
Farms by kind of road on which located:.....farms reporting...						
Hard surface.....farms reporting...	59,338	4,257	10,117	4,600	6,204	8,587
Gravel, shell, or shale.....farms reporting...	12,403	273	1,149	867	1,227	1,873
Dirt or unimproved.....farms reporting...	9,741	222	1,122	666	1,116	1,670
Less than 1 mile to a hard surface road.....farms reporting...	5,353	146	787	450	716	880
1 or more miles to a hard surface road.....farms reporting...	4,388	76	335	216	400	790
1 mile.....farms reporting...	2,424	46	205	136	210	440
2 or 3 miles.....farms reporting...	1,738	25	110	75	160	295
4 miles.....farms reporting...	110	...	10	5	10	25
5 or more miles.....farms reporting...	116	5	10	...	20	30
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting... persons...	20,544 46,679	804 2,412	1,357 3,496	636 1,769	1,120 2,354	2,071 4,072
Regular hired workers (employed 150 or more days).....farms reporting... persons...	15,849 28,984	573 1,479	822 1,832	356 704	680 1,032	1,480 2,192
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	10,406	232	463	251	510	1,147
2 hired workers.....farms reporting...	3,207	175	208	48	117	201
3 or 4 hired workers.....farms reporting...	1,467	106	87	26	38	87
5 to 9 hired workers.....farms reporting...	542	42	41	28	12	34
10 or more hired workers.....farms reporting...	227	18	23	3	3	11
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	75,236	4,049	11,252	5,563	7,859	11,206
Not residing on farm operated.....operators reporting...	3,895	525	720	329	389	501
Operators not reporting residence.....number...	3,223	276	597	290	395	527

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	6,450	4,503	3,157	5,952	971	111	25
Part owners	2,701	2,574	2,236	5,653	1,234	140	8
All tenants	495	440	225	535	130	9	...
Cash tenants	265	210	115	285	50	7	...
Share-cash tenants	25	35	20	45	20	...	...
Crop-share tenants	20	35	10	20	10	...	...
Livestock-share tenants	75	60	35	95	20	...	...
Other and unspecified tenants	110	100	45	90	30	2	...
White farm operators:							
Full owners	6,415	4,498	3,147	5,952	971	111	25
Part owners	2,701	2,574	2,221	5,653	1,234	140	8
All tenants	485	440	225	535	130	9	...
Nonwhite farm operators:							
Full owners	35	5	10	...	...	...	...
Part owners .....	...	...	15	...	...	...	...
All tenants	10	...	...	...	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms	195	230	130	245	75	13	2
Tobacco farms .....	...	...	...	...	...	...	...
Cotton farms .....	...	...	...	...	...	...	...
Other field-crop farms	75	50	55	84	56	15	3
Vegetable farms	77	68	35	103	46	17	3
Fruit-and-nut farms	250	155	73	145	43	8	...
Poultry farms	6,228	5,550	4,530	9,961	1,888	161	17
Dairy farms	395	290	190	376	85	28	7
Livestock farms other than poultry and dairy farms	380	215	140	446	66	17	5
General farms	36	48	50	88	14	13	5
Miscellaneous farms .....	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines	2,585	2,165	1,836	5,180	1,331	170	25
number	2,655	2,230	1,881	5,385	1,488	201	31
Corn pickers	835	861	690	1,914	541	93	12
number	850	887	705	1,959	575	116	17
Pick-up balers	5,550	5,100	4,176	9,644	2,052	227	34
number	5,565	5,205	4,231	9,829	2,237	296	50
Field forage harvesters	2,230	2,360	2,080	6,111	1,496	191	24
number	2,315	2,495	2,150	6,441	1,663	248	40
Motortrucks	5,852	5,079	3,888	9,600	2,132	281	44
number	7,584	6,686	5,258	14,773	5,028	1,004	251
Tractors	8,972	7,249	5,451	11,837	2,356	287	49
number	18,659	16,472	13,066	33,670	9,676	1,747	418
Tractors other than garden	8,870	7,224	5,431	11,792	2,346	287	49
number	17,098	15,300	12,277	31,678	9,222	1,687	395
1 tractor	3,221	1,953	1,245	1,519	120	14	7
2 tractors	3,747	3,255	2,501	4,407	391	22	4
3 tractors	1,455	1,460	1,272	3,544	607	42	6
4 tractors	317	407	346	1,516	543	53	8
5 or more tractors	130	149	167	806	685	156	24
Wheel tractors	8,829	7,208	5,401	11,757	2,331	281	47
number	16,318	14,684	11,651	29,993	8,334	1,475	344
Crawler tractors	707	578	594	1,552	765	150	32
number	780	616	626	1,685	888	212	51
Garden tractors	1,460	1,044	773	1,888	407	53	13
number	1,561	1,172	789	1,992	454	60	23
Automobiles	8,648	6,864	5,155	11,341	2,256	261	45
number	10,464	8,690	6,694	15,918	3,930	604	101
Automobiles and/or motortrucks	9,318	7,394	5,494	12,011	2,372	292	50
Telephone	8,648	6,904	5,118	11,311	2,312	283	52
Home freezer	6,572	5,291	4,257	9,716	2,030	241	37
Milking machine	7,120	6,010	4,815	10,638	2,010	199	25
Electric milk cooler	6,935	5,875	4,660	10,248	1,950	192	23
Bulk-type	905	980	895	2,791	771	77	4
Crop drier (for grain, forage, or other crops)	235	295	250	878	426	39	11
Power-operated elevator, conveyor, or blower	5,569	5,217	4,018	9,728	2,027	242	36
Farms by kind of road on which located:							
Hard surface	6,555	5,076	3,827	8,190	1,685	204	36
Gravel, shell, or shale	1,732	1,451	1,088	2,267	419	50	7
Dirt or unimproved	1,280	972	680	1,691	284	31	7
Loss than 1 mile to a hard surface road	620	495	270	851	125	13	...
1 or more miles to a hard surface road	660	477	410	840	159	18	7
1 mile	330	266	220	485	78	6	2
2 or 3 miles	305	191	180	310	71	12	4
4 miles	15	10	5	25	5	...	...
5 or more miles	10	10	5	20	5	...	1
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers	2,224	2,239	2,073	5,994	1,740	245	41
persons	4,187	4,792	3,559	11,614	6,165	1,611	648
Regular hired workers (employed 150 or more days)	1,628	1,764	1,693	5,029	1,553	231	40
persons	2,628	2,639	2,350	8,259	4,296	1,346	227
Farms reporting by number of regular hired workers:							
1 hired worker	1,326	1,345	1,247	3,310	518	47	10
2 hired workers	186	297	350	1,135	456	29	5
3 or 4 hired workers	56	81	71	444	394	71	6
5 to 9 hired workers	38	16	18	102	142	57	12
10 or more hired workers	22	25	7	38	43	27	7
RESIDENCE OF FARM OPERATOR							
Residing on farm operated	9,017	7,077	5,228	11,464	2,233	245	43
Not residing on farm operated	348	262	225	418	142	32	4
Operators not reporting residence	328	225	176	345	42	17	5

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 99 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...	54,363	1,555	5,957	3,571	5,396	8,128
.....acres on which used...	2,170,683	4,344	67,326	65,595	120,403	228,954
Dry materials.....farms reporting...	491,720	2,412	25,188	18,610	30,798	54,523
.....tons.....	54,072	1,548	5,917	3,541	5,368	8,093
Liquid materials.....farms reporting...	486,985	2,399	24,862	18,567	30,670	54,385
.....tons.....	535	25	50	35	35	45
.....tons.....	4,735	13	326	43	128	138
Crops on which used—						
Hay and cropland pasture.....farms reporting...	15,743	40	775	715	1,141	2,125
.....acres.....	353,387	115	5,775	7,060	14,885	31,630
Dry materials.....farms reporting...	15,713	40	775	715	1,141	2,125
.....tons.....	63,284	48	1,550	1,457	2,799	6,479
Liquid materials.....farms reporting...	60	...	...	15	...	...
.....tons.....	316	...	...	13	...	...
Other pasture (not cropland).....farms reporting...	3,569	25	120	115	225	441
.....acres.....	48,846	75	870	825	2,175	4,150
Dry materials.....farms reporting...	3,559	25	120	115	225	441
.....tons.....	8,413	36	177	161	396	734
Liquid materials.....farms reporting...	10	...	...	...	...	...
.....tons.....	18	...	...	...	...	...
Corn.....farms reporting...	33,019	60	1,710	1,570	2,890	5,232
.....acres.....	578,602	145	8,200	11,285	26,995	61,358
Dry materials.....farms reporting...	32,993	60	1,705	1,565	2,885	5,232
.....tons.....	105,483	35	1,689	2,080	5,422	11,957
Liquid materials.....farms reporting...	230	...	...	5	10	25
.....tons.....	870	...	...	3	21	19
Wheat.....farms reporting...	14,416	30	1,350	1,240	1,765	2,505
.....acres.....	226,489	90	10,010	10,455	18,645	29,295
Dry materials.....farms reporting...	14,355	30	1,335	1,235	1,745	2,495
.....tons.....	37,121	18	1,733	1,757	3,005	4,897
Liquid materials.....farms reporting...	141	...	...	10	20	10
.....tons.....	300	...	...	11	24	9
Irish potatoes.....farms reporting...	2,801	35	455	215	350	417
.....acres.....	83,201	30	4,475	4,670	7,440	9,991
Dry materials.....farms reporting...	2,791	35	450	215	350	417
.....tons.....	90,716	23	5,119	6,159	8,500	11,347
Liquid materials.....farms reporting...	52	...	...	...	5	10
.....tons.....	2,246	...	265	...	50	105
All other crops.....farms reporting...	36,748	1,398	4,072	2,311	3,552	5,356
.....acres.....	880,158	3,889	37,996	31,300	50,263	92,530
Dry materials.....farms reporting...	36,657	1,388	4,047	2,301	3,537	5,351
.....tons.....	181,968	2,239	14,594	6,953	10,548	18,971
Liquid materials.....farms reporting...	182	25	30	10	15	5
.....tons.....	985	13	42	16	33	5
Lime or liming materials used during the year.....farms reporting...	24,140	342	1,248	901	1,722	3,374
.....acres limed...	454,118	734	8,602	8,050	18,125	43,188
.....tons.....	924,463	746	12,302	16,350	31,604	82,130
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	81,374	4,700	12,244	6,087	8,528	12,094
Feed for livestock and poultry.....farms reporting...	67,028	2,456	7,825	4,397	6,673	10,400
.....dollars.....	174,964,647	7,613,340	17,755,782	5,297,185	10,394,790	19,411,206
Under \$100.....farms reporting...	4,912	240	1,335	785	760	820
\$100 to \$999.....farms reporting...	22,576	1,215	4,542	2,360	3,231	4,040
\$1,000 to \$1,999.....farms reporting...	12,107	250	670	665	1,205	2,450
\$2,000 to \$4,999.....farms reporting...	18,833	335	565	435	1,165	2,497
\$5,000 or more.....farms reporting...	8,600	416	713	152	312	593
Purchase of livestock and poultry.....farms reporting...	33,562	1,670	4,247	2,262	3,217	4,983
.....dollars.....	42,546,079	1,143,740	3,133,615	1,405,595	2,400,935	4,828,710
Under \$1,000.....farms reporting...	22,715	1,390	3,577	1,910	2,550	3,575
\$1,000 to \$2,499.....farms reporting...	6,302	146	401	250	451	922
\$2,500 to \$4,999.....farms reporting...	2,688	85	136	40	146	315
\$5,000 to \$9,999.....farms reporting...	1,279	38	87	53	52	132
\$10,000 or more.....farms reporting...	578	11	46	9	18	39
Machine hire.....farms reporting...	39,558	706	4,624	2,862	4,463	6,728
.....dollars.....	8,855,366	78,555	680,650	482,740	881,330	1,456,720
Under \$200.....farms reporting...	24,474	565	3,722	2,070	2,921	4,048
\$200 to \$999.....farms reporting...	14,158	135	826	767	1,462	2,593
\$1,000 or more.....farms reporting...	926	6	76	25	80	87
Hired labor.....farms reporting...	41,931	1,625	4,054	2,077	3,513	5,688
.....dollars.....	93,453,472	5,994,910	7,678,166	3,140,945	4,006,407	7,319,100
Under \$200.....farms reporting...	10,989	340	1,396	940	1,491	2,085
\$200 to \$499.....farms reporting...	7,829	240	721	375	795	1,265
\$500 to \$999.....farms reporting...	5,933	240	510	200	355	831
\$1,000 to \$2,499.....farms reporting...	7,395	260	697	226	435	756
\$2,500 to \$4,999.....farms reporting...	5,370	193	399	201	226	417
\$5,000 to \$9,999.....farms reporting...	2,779	205	240	86	172	197
\$10,000 to \$19,999.....farms reporting...	1,067	98	45	38	28	116
\$20,000 to \$49,999.....farms reporting...	452	36	27	8	9	16
\$50,000 or more.....farms reporting...	117	13	19	3	2	5
Seeds, bulbs, plants, and trees.....farms reporting...	42,037	2,043	4,747	2,675	4,026	6,230
.....dollars.....	17,623,419	2,347,425	1,768,447	1,001,388	994,440	1,504,765
Under \$100.....farms reporting...	15,680	825	2,930	1,635	2,141	2,765
\$100 to \$499.....farms reporting...	20,325	480	1,365	836	1,611	3,067
\$500 to \$999.....farms reporting...	3,268	175	140	70	140	205
\$1,000 or more.....farms reporting...	2,764	563	312	134	134	193
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	78,680	4,105	11,517	5,767	8,183	11,822
.....dollars.....	36,903,655	1,497,085	2,488,633	1,340,635	2,271,768	4,092,924
Under \$100.....farms reporting...	17,242	2,270	6,181	2,301	2,105	2,190
\$100 to \$499.....farms reporting...	36,174	1,163	4,395	2,870	5,013	7,192
\$500 to \$999.....farms reporting...	16,472	261	586	423	817	1,929
\$1,000 to \$4,999.....farms reporting...	8,542	375	330	165	242	498
\$5,000 or more.....farms reporting...	250	36	25	8	6	13

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...	6,908	5,844	4,438	10,150	2,132	248	36
.....acres on which used...	235,511	239,008	207,473	650,238	266,513	69,531	15,787
.....tons...	53,536	49,668	42,780	130,637	62,207	16,721	4,640
Dry materials.....farms reporting...	6,868	5,819	4,403	10,095	2,137	248	35
.....acres on which used...	53,270	49,324	40,950	130,051	61,786	16,513	4,208
.....tons...	95	65	45	103	32	4	1
Liquid materials.....farms reporting...	266	344	1,830	586	421	208	432
Crops on which used—							
Hay and cropland pasture.....farms reporting...	2,201	2,140	1,541	4,011	915	124	15
.....acres...	40,142	45,660	36,467	113,315	46,507	10,634	1,197
Dry materials.....farms reporting...	2,201	2,135	1,531	3,996	915	124	15
.....acres on which used...	7,167	8,046	6,101	20,192	7,211	2,010	224
.....tons...	10	10	10	15	...	...	...
Liquid materials.....farms reporting...	23	101	93	86	...	...	...
.....acres on which used...	410	325	475	1,116	272	41	4
Other pasture (not cropland).....farms reporting...	4,335	3,545	6,245	17,244	7,296	1,790	296
Dry materials.....farms reporting...	410	320	470	1,116	272	41	4
.....acres on which used...	779	624	1,076	2,974	1,159	254	43
Liquid materials.....farms reporting...	...	5	5	...	...	...	...
.....acres on which used...	...	15	3	...	...	...	...
Corn.....farms reporting...	4,745	4,145	3,245	7,627	1,597	177	21
.....acres...	66,860	69,115	62,040	187,481	67,206	15,498	2,419
Dry materials.....farms reporting...	4,745	4,140	3,245	7,622	1,597	177	20
.....acres on which used...	11,898	12,420	10,973	33,308	12,282	3,019	400
.....tons...	30	40	15	66	26	2	1
Liquid materials.....farms reporting...	46	87	13	208	264	51	150
.....acres on which used...	1,855	1,425	1,046	2,547	556	86	11
Wheat.....farms reporting...	24,625	23,510	18,645	61,501	22,767	6,065	881
Dry materials.....farms reporting...	1,850	1,425	1,046	2,542	556	86	10
.....acres on which used...	3,998	3,917	3,118	9,999	3,563	1,005	111
Liquid materials.....farms reporting...	35	10	5	25	5	...	1
.....acres on which used...	35	17	3	173	10	...	7
Irish potatoes.....farms reporting...	350	241	161	420	119	34	4
.....acres...	9,735	5,585	7,621	16,361	11,381	4,208	1,704
Dry materials.....farms reporting...	350	241	156	420	119	34	4
.....acres on which used...	12,152	6,916	6,720	17,087	11,354	3,484	1,855
Liquid materials.....farms reporting...	10	5	10	6	...	1	...
.....acres on which used...	120	68	1,605	19	...	14	...
All other crops.....farms reporting...	4,522	3,734	2,983	7,094	1,532	167	27
.....acres...	89,814	91,593	76,455	254,336	111,356	31,336	9,290
Dry materials.....farms reporting...	4,517	3,729	2,968	7,094	1,532	167	26
.....acres on which used...	17,276	17,401	12,962	46,491	26,217	6,741	1,575
Liquid materials.....farms reporting...	30	25	15	17	7	2	1
.....acres on which used...	42	56	113	100	147	143	275
Lime or liming materials used during the year.....farms reporting...	3,291	2,902	2,575	6,226	1,373	166	20
.....acres limed...	49,942	47,955	48,355	157,167	56,567	12,880	2,553
.....tons...	100,663	99,035	102,990	335,369	114,434	23,943	4,897
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....farms reporting...	9,618	7,529	5,614	12,197	2,417	294	52
Feed for livestock and poultry.....farms reporting...	8,854	7,003	5,350	11,542	2,234	253	41
.....dollars...	18,803,920	18,218,827	15,572,445	43,292,072	14,303,713	3,714,012	587,355
Under \$100.....farms reporting...	480	175	110	176	26	4	9
\$100 to \$999.....farms reporting...	2,651	1,665	985	1,620	223	35	3
\$1,000 to \$1,999.....farms reporting...	2,045	1,585	1,215	1,827	178	14	3
\$2,000 to \$4,999.....farms reporting...	2,955	2,820	2,270	4,986	748	49	8
\$5,000 or more.....farms reporting...	723	758	770	2,933	1,059	151	20
Purchase of livestock and poultry.....farms reporting...	4,018	3,178	2,620	5,891	1,286	163	27
.....dollars...	4,579,425	4,162,415	3,625,990	10,943,055	5,095,551	1,015,446	211,602
Under \$1,000.....farms reporting...	2,655	2,000	1,585	2,941	477	45	10
\$1,000 to \$2,499.....farms reporting...	875	720	621	1,530	349	33	4
\$2,500 to \$4,999.....farms reporting...	310	295	265	892	180	20	4
\$5,000 to \$9,999.....farms reporting...	140	125	116	361	144	30	1
\$10,000 or more.....farms reporting...	38	38	33	167	136	35	8
Machine hire.....farms reporting...	5,236	4,152	3,168	6,382	1,113	105	19
.....dollars...	1,131,985	1,005,500	790,910	1,778,156	470,079	85,928	12,813
Under \$200.....farms reporting...	3,235	2,330	1,745	3,246	558	29	5
\$200 to \$999.....farms reporting...	1,920	1,715	1,335	2,901	438	56	10
\$1,000 or more.....farms reporting...	81	107	88	235	117	20	4
Hired labor.....farms reporting...	5,358	4,649	3,659	8,917	2,077	270	44
.....dollars...	7,806,998	7,457,765	6,300,956	23,383,965	13,838,819	5,213,060	1,312,381
Under \$200.....farms reporting...	1,725	1,175	655	1,095	85	2	...
\$200 to \$499.....farms reporting...	1,241	975	760	1,306	140	10	1
\$500 to \$999.....farms reporting...	800	805	615	1,360	205	11	1
\$1,000 to \$2,499.....farms reporting...	890	875	785	2,101	342	23	5
\$2,500 to \$4,999.....farms reporting...	430	550	550	1,865	490	43	6
\$5,000 to \$9,999.....farms reporting...	151	161	231	850	433	47	6
\$10,000 to \$19,999.....farms reporting...	102	71	37	220	241	59	12
\$20,000 to \$49,999.....farms reporting...	17	29	26	101	123	52	8
\$50,000 or more.....farms reporting...	2	8	...	19	18	23	5
Seeds, bulbs, plants, and trees.....farms reporting...	5,164	4,390	3,457	7,511	1,565	195	34
.....dollars...	1,449,635	1,476,445	1,115,820	3,449,820	1,699,900	544,203	271,131
Under \$100.....farms reporting...	1,800	1,285	865	1,310	100	7	7
\$100 to \$499.....farms reporting...	2,940	2,611	2,151	4,458	745	51	10
\$500 to \$999.....farms reporting...	281	305	321	1,259	327	41	4
\$1,000 or more.....farms reporting...	143	189	120	484	393	86	13
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	9,403	7,444	5,568	12,122	2,411	287	51
.....dollars...	4,156,818	3,883,090	3,331,310	9,638,188	3,230,199	779,313	193,692
Under \$100.....farms reporting...	1,060	490	225	345	65	8	2
\$100 to \$499.....farms reporting...	5,170	3,745	2,505	3,683	406	21	11
\$500 to \$999.....farms reporting...	2,512	2,471	2,027	4,726	681	36	3
\$1,000 to \$4,999.....farms reporting...	651	720	804	3,336	1,217	182	22
\$5,000 or more.....farms reporting...	10	18	7	32	42	40	13

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	774,018,298	28,543,458	53,534,802	24,499,899	42,939,088	81,986,684
.....average per farm, dollars...	9,399	5,885	4,259	3,963	4,968	6,702
All crops sold.....	209,317,353	17,612,110	25,180,443	12,559,028	15,122,001	21,846,318
Field crops, other than vegetables and fruits and nuts, sold.....	74,495,888	63,886	3,157,466	3,493,448	5,962,694	8,535,226
Vegetables sold.....	38,647,411	877,425	5,858,450	1,945,385	2,688,880	3,156,235
Fruits and nuts sold.....	48,096,781	485,612	5,450,037	4,176,433	4,804,831	7,923,816
Forest products and horticultural specialty products sold.....	48,077,273	16,185,187	10,714,490	2,943,762	1,665,596	2,231,041
All livestock and livestock products sold.....	564,700,945	10,931,348	28,354,359	11,940,871	27,817,087	60,140,366
Poultry and poultry products sold.....	80,370,901	9,805,710	22,301,106	5,053,867	6,567,224	9,456,441
Dairy products sold.....	408,684,430	703,545	3,276,600	4,757,105	16,612,270	41,712,255
Livestock and livestock products, other than poultry and dairy, sold.....	75,643,614	422,093	2,776,653	2,129,899	4,637,593	8,971,670
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	60,273	696	5,483	3,756	6,182	9,764
.....number.....	2,075,243	4,215	37,843	39,952	103,385	226,885
Cows, including heifers that have calved.....	56,079	481	4,382	3,180	5,501	8,994
.....number.....	1,253,862	1,795	16,645	20,040	58,288	136,817
Milk cows.....	53,575	446	3,877	2,895	5,221	8,584
.....number.....	1,206,337	1,670	14,905	18,515	56,033	131,377
Heifers and heifer calves.....	54,278	500	4,211	3,020	5,285	8,797
.....number.....	714,089	1,770	15,776	15,689	36,455	76,417
Steers and bulls including steer and bull calves.....	38,600	320	2,547	1,971	3,421	5,768
.....number.....	107,292	650	5,422	4,227	8,302	13,651
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....	1,642	125	611	230	230	170
2 to 4 head.....	5,662	265	1,865	901	921	820
5 to 9 head.....	5,782	205	1,700	850	915	996
10 to 19 head.....	8,690	65	1,010	1,235	1,795	2,135
20 to 49 head.....	24,481	35	295	530	2,191	5,196
50 to 99 head.....	11,865	...	1	10	130	447
100 to 499 head.....	2,137	1	1	...	...	...
500 or more head.....	14	...	...	...	...	...
Cows including heifers that have calved—						
1 head.....	5,027	250	1,440	740	880	725
2 to 9 head.....	11,175	190	2,525	1,535	1,850	2,116
10 to 19 head.....	11,618	25	360	780	1,875	3,145
20 to 29 head.....	12,017	10	45	115	725	2,241
30 to 49 head.....	11,889	5	10	10	171	736
50 to 74 head.....	3,379	...	1	...	...	31
75 to 99 head.....	563	...	...	...	...	...
100 or more head.....	411	1	1	...	...	...
Milk cows—						
1 head.....	4,916	225	1,330	710	885	740
2 to 9 head.....	10,012	185	2,155	1,325	1,650	1,896
10 to 19 head.....	11,160	20	335	740	1,810	3,055
20 to 29 head.....	11,751	10	45	110	715	2,171
30 to 49 head.....	11,613	5	10	10	161	692
50 to 74 head.....	3,227	...	1	...	...	30
75 to 99 head.....	533	...	...	...	...	...
100 or more head.....	363	1	1	...	...	...
Horses and/or mules.....						
.....farms reporting.....	18,096	260	1,841	1,176	1,697	2,763
.....number.....	44,573	430	5,055	2,636	3,588	6,150
Hogs and pigs.....						
.....farms reporting.....	15,081	380	2,060	1,175	1,665	2,222
.....number.....	170,356	4,745	20,450	8,340	15,445	30,658
Born since June 1.....	7,853	270	1,050	555	890	1,151
.....number.....	95,240	2,285	9,915	3,975	8,845	16,280
Born before June 1.....	10,709	270	1,455	845	1,150	1,617
.....number.....	75,116	2,460	10,535	4,365	6,600	14,378
Sheep and lambs.....						
.....farms reporting.....	4,652	80	620	365	466	762
.....number.....	217,891	800	10,690	7,225	14,794	30,950
Lambs under 1 year old.....	3,645	45	405	255	355	627
.....number.....	86,929	165	3,295	2,275	4,935	10,992
Sheep 1 year old and over.....	4,211	60	540	340	426	692
.....number.....	130,962	635	7,395	4,950	9,859	19,958
Ewes.....	4,074	60	520	320	411	662
.....number.....	123,125	575	6,525	4,550	9,203	18,526
Rams and wethers.....	2,969	30	325	235	286	486
.....number.....	7,837	60	870	400	656	1,432
Chickens 4 months old and over.....	32,033	1,913	4,905	2,525	3,422	5,118
.....number.....	11,801,709	1,561,545	3,240,502	733,085	1,048,969	1,347,995
Livestock and livestock products sold:						
Cattle and calves sold alive.....	54,888	501	3,882	2,860	5,306	8,977
.....number.....	1,024,751	2,650	22,083	20,750	52,788	119,652
.....dollars.....	67,255,003	266,615	1,904,815	1,710,430	3,968,405	7,793,650
Hogs and pigs sold alive.....	4,925	205	830	380	620	741
.....number.....	155,880	4,085	20,055	8,205	11,970	24,670
.....dollars.....	4,832,280	126,635	621,705	254,355	371,070	764,770
Sheep and lambs sold alive.....	3,276	50	390	230	341	546
.....number.....	139,672	775	5,475	4,375	8,240	15,845
.....dollars.....	1,955,408	10,850	76,650	61,250	115,360	222,830
Milk and cream sold.....	44,983	161	1,502	1,605	3,771	7,263
.....pounds.....	9,359,099,833	11,767,000	73,339,420	111,783,626	387,975,794	964,315,114
.....dollars.....	408,684,430	703,545	3,276,600	4,757,105	16,612,270	41,712,255
Chickens including broilers sold.....	14,707	1,589	2,566	1,126	1,466	2,193
.....dollars.....	16,072,324	2,179,534	4,031,235	1,584,438	975,981	1,576,016
Chicken eggs sold.....	17,976	1,689	3,064	1,410	1,896	2,723
.....dozens.....	135,701,813	18,550,720	35,440,919	7,943,000	12,672,750	16,353,485
.....dollars.....	50,209,674	6,863,766	13,113,141	2,938,909	4,688,918	6,050,790

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...	84,915,428	83,166,525	69,569,568	202,241,117	77,384,495	19,736,863	5,500,371
..... average per farm, dollars...	8,760	10,995	12,359	16,541	32,017	67,132	105,776
All crops sold..... dollars...	19,330,259	15,351,650	11,855,573	35,867,954	22,766,106	8,164,415	3,661,496
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	7,861,282	6,490,116	6,660,419	18,092,823	10,446,022	3,034,224	698,282
Vegetables sold..... dollars...	3,347,735	2,925,605	1,311,375	6,644,952	6,120,570	3,094,069	676,730
Fruits and nuts sold..... dollars...	4,998,260	3,898,265	2,968,818	7,630,110	4,217,213	1,391,121	152,265
Forest products and horticultural specialty products sold..... dollars...	3,122,982	2,037,664	914,961	3,500,069	1,982,301	645,001	2,134,219
All livestock and livestock products sold..... dollars...	65,585,169	67,814,875	57,713,995	166,373,163	54,618,389	11,572,448	1,838,875
Poultry and poultry products sold..... dollars...	6,169,943	5,988,494	3,058,608	6,791,504	3,213,763	1,777,304	186,937
Dairy products sold..... dollars...	50,935,700	53,232,490	47,314,340	137,907,230	43,265,928	7,887,651	1,079,316
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	8,479,526	8,593,891	7,341,047	21,674,429	8,138,698	1,907,493	572,622
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting...	8,492	6,855	5,246	11,331	2,184	248	36
..... number...	257,302	261,680	231,584	662,314	202,810	38,662	8,611
Cows, including heifers that have calved..... farms reporting...	8,147	6,710	5,116	11,164	2,136	234	34
..... number...	160,895	163,855	143,022	405,243	120,611	21,945	4,366
Milk cows..... farms reporting...	7,886	6,485	4,986	10,859	2,086	221	29
..... number...	155,562	159,180	138,717	392,538	115,520	19,715	2,605
Heifers and heifer calves..... farms reporting...	7,827	6,425	4,986	10,895	2,072	229	31
..... number...	84,859	86,515	78,942	228,815	71,909	13,935	3,011
Stoers and bulls including steer and bull calves..... farms reporting...	5,362	4,620	3,745	8,764	1,830	220	32
..... number...	11,548	11,310	9,620	28,256	10,290	2,782	1,234
Farms reporting by number on hand:							
Cattle and calves—							
1 head..... farms reporting...	125	60	25	40	20	4	2
2 to 4 head..... farms reporting...	400	190	136	125	31	6	2
5 to 9 head..... farms reporting...	507	280	105	195	22	7	...
10 to 19 head..... farms reporting...	1,210	555	275	375	31	3	1
20 to 49 head..... farms reporting...	5,275	3,970	2,750	3,897	322	17	3
50 to 99 head..... farms reporting...	970	1,785	1,870	5,653	940	52	7
100 to 499 head..... farms reporting...	5	15	85	1,046	817	152	15
500 or more head..... farms reporting...	...	...	...	...	1	7	6
Cows including heifers that have calved—							
1 head..... farms reporting...	435	235	90	190	35	5	2
2 to 9 head..... farms reporting...	1,292	715	326	531	79	15	1
10 to 19 head..... farms reporting...	2,300	1,235	880	946	65	5	2
20 to 29 head..... farms reporting...	2,520	2,215	1,580	2,375	181	9	1
30 to 49 head..... farms reporting...	1,500	2,090	1,930	4,756	637	37	7
50 to 74 head..... farms reporting...	100	220	305	2,040	641	36	5
75 to 99 head..... farms reporting...	...	...	5	281	243	34	...
100 or more head..... farms reporting...	...	...	...	45	255	93	16
Milk cows—							
1 head..... farms reporting...	450	235	110	185	35	9	2
2 to 9 head..... farms reporting...	1,211	635	336	521	77	18	3
10 to 19 head..... farms reporting...	2,225	1,205	805	901	60	2	2
20 to 29 head..... farms reporting...	2,435	2,165	1,560	2,330	201	8	1
30 to 49 head..... farms reporting...	1,480	2,035	1,885	4,661	631	36	7
50 to 74 head..... farms reporting...	85	210	285	1,960	618	34	4
75 to 99 head..... farms reporting...	...	...	5	261	232	34	1
100 or more head..... farms reporting...	...	...	...	40	232	80	9
Horses and/or mules..... farms reporting...	2,456	1,933	1,445	3,538	844	117	26
..... number...	5,721	4,898	3,190	9,308	2,819	639	139
Hogs and pigs..... farms reporting...	1,816	1,455	1,106	2,581	941	64	16
..... number...	15,310	16,755	8,561	31,666	9,445	7,383	1,598
Born since June 1..... farms reporting...	886	785	590	1,315	306	43	12
..... number...	8,670	10,060	5,280	19,700	5,225	4,212	793
Born before June 1..... farms reporting...	1,256	1,040	711	1,886	416	51	12
..... number...	6,640	6,695	3,281	11,966	4,220	3,171	805
Sheep and lambs..... farms reporting...	536	400	355	777	246	34	11
..... number...	21,851	16,880	15,250	53,853	35,981	6,589	3,028
Lambs under 1 year old..... farms reporting...	426	350	290	642	216	24	10
..... number...	7,906	5,830	4,280	23,699	20,041	2,276	1,235
Sheep 1 year old and over..... farms reporting...	480	365	325	707	235	32	9
..... number...	13,945	11,060	10,970	30,154	15,940	4,313	1,793
Ewes..... farms reporting...	470	360	320	677	235	31	8
..... number...	13,020	10,640	10,480	28,235	15,460	4,189	1,722
Rams and wethers..... farms reporting...	340	260	225	542	205	26	9
..... number...	925	410	490	1,919	480	124	71
Chickens 4 months old and over..... farms reporting...	3,622	2,792	2,084	4,674	877	83	18
..... number...	896,510	844,990	444,660	1,239,350	392,380	63,619	24,104
Livestock and livestock products sold:							
Cattle and calves sold alive..... farms reporting...	7,972	6,605	5,165	11,202	2,143	240	35
..... number...	127,632	129,755	114,210	314,311	98,385	18,895	3,640
..... dollars...	7,775,955	7,771,810	6,900,325	19,804,667	7,240,001	1,620,945	497,385
Hogs and pigs sold alive..... farms reporting...	485	425	275	736	192	29	7
..... number...	13,325	17,490	7,560	28,495	12,496	6,058	1,471
..... dollars...	413,075	542,180	234,360	883,345	387,376	187,798	45,601
Sheep and lambs sold alive..... farms reporting...	375	295	280	557	186	19	7
..... number...	11,710	12,020	8,875	39,200	28,650	2,920	1,587
..... dollars...	163,940	168,280	124,250	548,800	401,100	40,880	22,218
Milk and cream sold ¹ farms reporting...	7,085	6,035	4,815	10,504	2,020	197	25
..... pounds...	1,189,006,973	1,239,755,480	1,097,777,404	3,161,278,143	938,854,917	165,139,416	18,106,546
..... dollars...	50,935,700	53,232,490	47,314,340	137,907,230	43,265,928	7,887,651	1,079,316
Chickens including broilers sold..... farms reporting...	1,463	1,172	844	1,834	392	50	12
..... number...	2,022,655	575,385	529,805	1,427,390	522,731	636,008	11,146
..... dollars...	1,917	1,457	1,064	2,269	427	48	12
Chicken eggs sold..... farms reporting...	10,932,725	9,466,373	5,246,575	13,371,943	4,548,314	844,088	330,921
..... dozens...	4,045,108	3,502,559	1,941,233	4,947,619	1,682,877	312,313	122,441

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 189 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959 . . . farms reporting . . .	3,968	175	560	260	450	616
number of litters . . .	27,471	715	3,080	1,505	2,265	4,596
1 or 2 litters . . . farms reporting . . .	1,758	65	285	120	240	281
3 to 9 litters . . . farms reporting . . .	1,456	95	225	105	125	210
10 to 19 litters . . . farms reporting . . .	467	15	25	25	70	55
20 to 39 litters . . . farms reporting . . .	191	...	10	5	10	50
40 to 69 litters . . . farms reporting . . .	59	...	10	...	5	15
70 or more litters . . . farms reporting . . .	37	...	5	5	...	5
June 2 to November 30 . . . farms reporting . . .	3,094	135	460	200	340	465
number of litters . . .	13,231	300	1,530	680	1,095	2,125
December 1 to June 1 . . . farms reporting . . .	2,932	120	360	190	290	461
number of litters . . .	14,240	415	1,550	825	1,170	2,472
SPECIFIED CROPS HARVESTED						
Corn for all purposes . . . farms reporting . . .	39,157	115	2,420	1,945	3,572	6,252
acres . . .	648,141	265	10,465	13,050	30,829	70,553
Under 11 acres . . . farms reporting . . .	18,123	115	2,285	1,635	2,632	3,616
11 to 24 acres . . . farms reporting . . .	13,476	...	125	290	845	2,246
25 to 49 acres . . . farms reporting . . .	5,887	...	10	15	90	345
50 to 74 acres . . . farms reporting . . .	1,144	...	...	5	5	40
75 to 99 acres . . . farms reporting . . .	236	...	...	...	...	5
100 or more acres . . . farms reporting . . .	291	...	...	...	...	...
Harvested for grain . . . farms reporting . . .	19,218	85	1,885	1,345	2,095	3,075
acres . . .	232,014	190	7,500	8,480	15,120	27,810
bushels . . .	13,439,425	9,285	388,495	456,875	822,785	1,672,955
Sales . . . farms reporting . . .	5,933	10	585	510	740	930
bushels . . .	5,674,976	2,250	177,815	228,390	365,410	665,400
Wheat harvested . . . farms reporting . . .	16,762	60	1,765	1,451	2,827	6,488
acres . . .	248,031	190	12,020	12,322	22,425	32,280
bushels . . .	7,433,387	7,440	349,520	344,448	639,740	969,565
Sales . . . farms reporting . . .	24,537	55	1,440	1,231	1,890	2,447
bushels . . .	6,793,111	7,240	299,870	297,323	555,615	855,195
Oats harvested for grain . . . farms reporting . . .	39,545	50	2,195	2,101	3,915	6,488
acres . . .	630,455	135	10,485	14,977	33,700	70,532
bushels . . .	33,731,236	7,440	487,530	726,730	1,678,325	3,584,605
Sales . . . farms reporting . . .	8,117	20	770	646	1,160	1,460
bushels . . .	5,636,111	5,965	211,070	270,575	463,055	734,930
Barley harvested . . . farms reporting . . .	2,706	10	110	120	275	376
acres . . .	26,372	10	360	595	1,535	2,695
bushels . . .	795,658	680	9,080	14,890	38,640	78,395
Sales . . . farms reporting . . .	878	...	10	25	100	136
bushels . . .	291,635	...	1,000	3,060	16,385	31,155
Rye harvested . . . farms reporting . . .	1,334	...	105	81	135	212
acres . . .	16,049	...	380	643	975	2,141
bushels . . .	372,921	...	8,450	11,715	29,915	47,895
Sales . . . farms reporting . . .	792	...	50	26	80	137
bushels . . .	255,906	...	5,420	7,205	24,835	32,445
Buckwheat harvested . . . farms reporting . . .	1,792	5	105	155	205	310
acres . . .	16,792	5	540	895	1,615	2,845
bushels . . .	280,733	75	9,325	13,610	20,915	56,045
Sales . . . farms reporting . . .	952	...	60	75	110	145
bushels . . .	199,578	...	6,800	7,770	13,505	41,310
Dry field and seed beans harvested for beans . . . farms reporting . . .	3,521	15	305	260	425	500
acres . . .	86,748	45	2,215	3,485	5,350	6,665
100-lb. bags . . .	883,881	410	22,315	34,010	58,190	97,280
Hay crops:						
Land from which hay was cut . . . acres . . .	3,009,405	955	54,827	68,431	160,768	340,795
Alfalfa and alfalfa mixtures cut for hay and for dehydrating . . . farms reporting . . .	30,514	70	1,870	1,455	2,761	4,841
acres . . .	939,924	165	14,340	17,885	45,550	98,104
tons . . .	2,119,960	405	26,570	34,740	96,106	216,451
Sales . . . farms reporting . . .	4,716	20	440	415	655	790
tons . . .	187,204	170	6,435	8,540	15,880	24,950
Clover, timothy, and mixtures of clover and grasses cut for hay . . . farms reporting . . .	42,485	140	3,422	2,587	4,520	7,094
acres . . .	1,549,590	480	30,562	37,726	91,478	187,644
tons . . .	2,597,046	690	46,787	61,325	152,890	300,526
Sales . . . farms reporting . . .	6,404	35	1,021	587	922	1,057
tons . . .	223,607	210	11,658	13,755	23,215	32,650
Oats, wheat, barley, rye, or other small grains cut for hay . . . farms reporting . . .	5,048	15	275	205	410	860
acres . . .	37,688	35	1,205	770	2,165	5,235
tons . . .	67,998	25	1,760	1,325	3,565	8,695
Sales . . . farms reporting . . .	122	...	35	10	15	20
tons . . .	1,205	...	180	170	95	155
Other hay cut . . . farms reporting . . .	12,329	80	1,015	736	1,110	2,027
acres . . .	332,506	275	8,475	11,125	17,890	40,642
tons . . .	487,719	465	9,405	13,480	22,755	60,358
Sales . . . farms reporting . . .	1,855	25	285	266	195	305
tons . . .	52,847	120	3,110	5,145	2,995	6,640
Grass silage made from grasses, alfalfa, clover, or small grains . . . farms reporting . . .	8,947	...	60	115	326	860
acres . . .	149,697	...	245	925	3,685	9,170
tons, green weight . . .	972,449	...	1,655	5,580	28,860	55,625
Red clover seed harvested . . . farms reporting . . .	994	...	25	45	115	150
acres . . .	12,280	...	250	315	1,055	1,460
bushels . . .	20,639	...	375	470	1,745	3,570

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...	386	400	235	636	211	32	7
number of litters...	2,196	2,700	1,365	5,752	1,926	1,156	215
1 or 2 litters . . . farms reporting...	175	185	120	200	81	5	1
8 to 9 litters . . . farms reporting...	166	125	60	285	50	9	1
10 to 19 litters . . . farms reporting...	25	60	40	91	55	5	1
20 to 39 litters . . . farms reporting...	15	15	15	45	20	4	2
40 to 69 litters . . . farms reporting...	...	15	...	5	5	4	...
70 or more litters . . . farms reporting...	5	...	...	10	...	5	2
June 2 to November 30 . . . farms reporting...	286	290	200	531	155	26	6
number of litters...	1,170	1,185	735	2,810	890	592	119
December 1 to June 1 . . . farms reporting...	301	315	170	516	176	28	5
number of litters...	1,026	1,515	630	2,942	1,036	564	96
SPECIFIED CROPS HARVESTED							
Com for all purposes . . . farms reporting...	5,495	4,870	3,770	8,743	1,755	197	23
acres...	76,125	78,045	69,000	208,354	72,186	16,520	2,749
Under 11 acres . . . farms reporting...	2,375	1,840	1,320	2,050	243	10	2
11 to 24 acres . . . farms reporting...	2,455	2,090	1,470	3,460	465	25	5
25 to 49 acres . . . farms reporting...	630	875	865	2,450	564	41	2
50 to 74 acres . . . farms reporting...	10	55	90	611	289	34	5
75 to 99 acres . . . farms reporting...	20	10	10	106	59	26	...
100 or more acres . . . farms reporting...	5	...	15	66	135	61	9
Harvested for grain . . . farms reporting...	2,490	2,070	1,525	3,693	835	109	11
acres...	25,215	24,840	21,860	64,379	29,305	6,405	910
bushels...	1,421,215	1,365,765	1,217,300	3,786,890	1,828,085	412,535	57,240
Sales . . . farms reporting...	735	655	425	1,041	258	39	5
bushels...	549,585	554,785	479,160	1,504,790	925,640	214,747	7,004
Wheat harvested . . . farms reporting...	2,155	1,650	1,110	2,822	649	95	13
acres...	27,830	25,425	19,330	64,257	24,553	6,487	912
bushels...	816,835	783,310	588,740	1,928,181	824,834	207,750	33,024
Sales . . . farms reporting...	1,865	1,455	970	2,501	582	88	13
bushels...	736,815	719,245	531,850	1,782,466	778,943	197,003	31,546
Oats harvested for grain . . . farms reporting...	5,700	4,790	3,791	8,581	1,728	181	25
acres...	77,365	78,550	68,450	204,414	59,351	11,163	1,333
bushels...	4,102,995	4,284,195	3,766,545	11,050,522	3,337,397	639,254	65,698
Sales . . . farms reporting...	995	835	530	1,398	259	38	6
bushels...	645,295	685,580	540,715	1,461,018	493,342	116,300	8,266
Barley harvested . . . farms reporting...	360	290	260	660	215	26	4
acres...	3,150	2,580	2,030	7,335	5,233	647	202
bushels...	96,940	81,695	60,295	246,560	143,630	19,410	5,443
Sales . . . farms reporting...	135	115	90	200	56	10	1
bushels...	41,040	33,845	20,620	78,695	54,875	8,360	2,600
Rye harvested . . . farms reporting...	170	130	81	274	118	23	5
acres...	1,105	960	850	4,484	2,998	555	958
bushels...	23,925	16,770	21,425	96,093	87,523	13,210	16,000
Sales . . . farms reporting...	95	70	41	172	96	20	5
bushels...	14,905	10,765	9,180	62,850	61,829	11,118	15,354
Buckwheat harvested . . . farms reporting...	300	150	125	356	70	10	1
acres...	2,765	1,710	1,315	4,205	655	227	15
bushels...	47,465	27,675	19,495	70,850	12,045	3,008	225
Sales . . . farms reporting...	155	90	65	211	35	6	...
bushels...	32,655	23,500	11,215	52,460	8,355	2,008	...
Dry field and seed beans harvested for beans . . . farms reporting...	360	450	245	760	177	22	2
acres...	7,155	9,280	7,360	25,105	15,717	4,011	360
100-lb. bags...	76,890	88,450	89,660	257,015	159,250	36,086	4,325
Hay crops:							
Land from which hay was cut . . . acres...	380,430	372,610	327,690	960,923	282,047	52,149	7,780
Alfalfa and alfalfa mixtures cut for hay and for dehydrating . . . farms reporting...	4,255	3,785	3,020	6,844	1,429	170	14
acres...	109,720	116,360	102,735	313,322	95,401	21,139	2,203
tons...	251,945	265,945	233,005	706,385	234,354	48,648	5,406
Sales . . . farms reporting...	500	515	305	856	187	28	5
tons...	17,955	20,215	12,455	51,230	19,915	8,534	925
Clover, timothy, and mixtures of clover and grasses cut for hay . . . farms reporting...	6,177	4,855	3,746	8,211	1,529	176	28
acres...	207,755	194,930	172,810	469,816	131,164	21,443	3,782
tons...	347,965	332,790	293,555	787,616	232,978	35,305	5,619
Sales . . . farms reporting...	761	435	460	886	211	24	5
tons...	27,030	15,250	20,250	55,437	20,475	2,827	850
Oats, wheat, barley, rye, or other small grains cut for hay . . . farms reporting...	685	870	365	1,150	193	19	1
acres...	4,565	7,200	2,915	10,110	2,623	842	23
tons...	8,775	12,715	5,470	20,155	4,200	1,263	50
Sales . . . farms reporting...	5	10	5	20	...	2	...
tons...	200	60	60	250	...	35	...
Other hay cut . . . farms reporting...	1,736	1,395	960	2,675	532	58	5
acres...	44,775	37,850	30,955	104,666	30,208	4,511	1,134
tons...	67,600	55,955	45,505	157,184	46,826	5,811	2,375
Sales . . . farms reporting...	250	110	80	268	61	9	1
tons...	7,840	5,300	2,075	16,018	2,425	679	500
Grass silage made from grasses, alfalfa, clover, or small grains . . . farms reporting...	1,155	1,205	1,200	3,166	755	94	11
acres...	13,615	16,270	18,275	63,009	19,651	4,214	638
tons, green weight...	86,970	96,205	127,000	411,970	129,724	24,741	4,119
Red clover seed harvested . . . farms reporting...	170	110	90	210	70	9	...
acres...	1,525	1,265	1,415	2,845	1,765	385	...
bushels...	2,115	2,275	1,820	4,435	2,865	969	...

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 69 acres	70 to 99 acres	100 to 129 acres
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	8,884	340	1,515	700	1,100	1,463
.....acres ² ..	85,132	118	4,704	4,734	7,580	10,211
.....hundredweight...	16,268,245	15,820	838,925	817,760	1,391,280	1,903,220
Vegetables harvested for sale.....farms reporting...	8,276	770	2,111	770	781	1,062
.....Sales.....dollars...	38,647,411	877,425	5,858,450	1,945,385	2,688,880	3,156,235
Strawberries.....farms reporting...	2,594	310	801	305	325	275
.....acres...	3,244	114	518	204	374	486
.....quarts...	7,797,522	190,285	964,250	346,085	582,380	1,164,200
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	10,352	612	2,498	1,245	1,251	1,517
.....acres...	180,893	1,427	21,101	15,964	21,562	29,426

¹Includes milk equivalent of cream and butterfat sold.
²Does not include acreage for farms with less than 10 hundredweight harvested.
³Does 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							
Irish potatoes harvested for home use or for sale.....	996	766	511	1,187	256	40	10
farms reporting...							
acres ² ..	9,902	5,746	7,703	16,782	11,719	4,227	1,706
hundredweight...	1,778,390	1,095,675	1,554,265	3,264,322	2,452,661	877,172	278,755
Vegetables harvested for sale.....	712	493	325	867	307	68	10
farms reporting...							
Sales.....	3,347,735	2,925,605	1,311,375	6,644,952	6,120,570	3,094,069	676,730
dollars...							
Strawberries.....	165	120	70	151	61	8	3
farms reporting...							
acres...	231	174	50	478	367	172	76
quarts...	500,650	334,500	133,885	1,644,656	1,119,491	496,140	321,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³	940	570	419	1,019	241	34	6
farms reporting...							
acres...	20,435	15,939	10,253	29,012	12,058	3,528	188