

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	174,685	5,469	13,710	3,907	14,642	19,586
Percent distribution	100.0	3.1	7.8	2.2	8.4	11.2
Land in farms	33,898,181	23,135	368,602	227,575	1,200,241	2,316,141
Percent distribution	100.0	0.1	1.1	0.7	3.5	6.8
Average size of farm	194.1	4.2	26.9	58.2	82.0	118.3
Value of land and buildings:						
Average per farm	50,372	9,137	11,590	16,810	21,673	30,666
Average per acre	254.23	1,830.77	416.01	285.72	262.66	258.97
Land in farms according to use:						
Cropland harvested	162,709	1,359	9,027	3,211	13,775	18,920
acres	22,942,514	4,622	146,354	105,249	747,237	1,512,653
1 to 9 acres	4,858	1,359	2,899	220	215	80
10 to 19 acres	4,410	...	2,957	455	560	205
20 to 29 acres	4,098	...	1,856	691	830	446
30 to 49 acres	8,080	...	1,315	1,310	2,910	1,410
50 to 99 acres	34,375	...	...	535	9,260	12,707
100 to 199 acres	73,373	...	...	...	...	4,072
200 to 499 acres	32,441	...	...	...	...	...
500 to 999 acres	1,007	...	...	...	...	...
1,000 or more acres	67	...	...	...	...	...
Cropland used only for pasture	95,815	670	4,100	1,402	7,030	10,863
acres	2,905,988	2,145	45,383	24,462	117,390	220,947
Cropland not harvested and not pastured	22,347	45	971	390	1,710	2,430
acres	684,180	90	8,570	5,190	31,265	59,950
Soil-improvement grasses and legumes	10,618	20	496	195	890	1,240
acres	415,782	35	4,975	3,100	20,100	42,125
Other cropland (idle and crop failure)	13,391	25	525	220	920	1,345
acres	268,398	55	3,595	2,090	11,165	17,825
Woodland pastured	33,978	80	1,711	937	2,242	3,715
acres	1,565,721	375	22,699	20,000	53,439	99,065
Woodland not pastured	16,649	30	835	355	1,160	1,910
acres	418,146	90	8,450	6,115	18,270	28,025
Other pasture (not cropland and not woodland)	80,563	1,116	5,986	1,795	6,040	8,943
acres	3,268,760	3,425	77,016	42,470	135,505	231,220
Improved pasture	13,932	95	570	235	850	1,270
acres	396,778	265	5,625	3,625	13,415	21,900
Irrigated land in farms	375	26	45	20	25	35
acres	23,667	39	310	250	865	1,140
Land use practices:						
Cropland in cover crops	11,248	25	320	155	710	1,140
acres	356,067	85	2,805	2,555	12,525	22,775
Cropland used for grain or row crops farmed on the contour	40,845	...	855	416	2,220	3,982
acres	2,673,266	...	18,545	9,130	63,305	143,017
Land in strip-cropping systems for soil-erosion control	6,346	...	115	45	320	545
acres	381,502	...	1,475	1,230	10,785	21,775
System of terraces on crop and pasture land	18,488	20	445	206	910	1,522
acres	1,094,697	195	8,725	4,940	22,850	54,627
FARM OPERATORS BY AGE						
Operators reporting age	173,544	5,379	13,618	3,852	14,537	19,471
Under 25 years	3,955	160	160	85	340	536
25 to 34 years	27,892	612	1,162	226	1,373	2,553
35 to 44 years	43,113	879	1,984	520	2,111	3,889
45 to 54 years	43,934	750	2,509	706	3,351	5,037
55 to 64 years	35,010	1,006	3,017	1,095	4,431	5,151
65 or more years	19,640	1,972	4,786	1,220	2,931	2,305
Average age	47.7	54.8	56.1	56.3	53.1	49.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	53,793	2,990	7,684	1,911	6,152	6,930
1 to 99 days	30,328	415	1,476	575	2,451	3,810
100 to 199 days	6,152	345	870	256	980	1,005
200 or more days	17,313	2,230	5,338	1,080	2,721	2,115
With other members of family working off farm	14,196	855	2,201	560	1,696	1,855
With income from sources other than farm operated and off-farm work	22,649	1,616	4,143	851	2,756	2,722
With other income of family exceeding value of agricultural products sold	17,107	2,358	5,973	1,205	2,691	1,895
Operators not working off their farms or not reporting as to work off their farms	120,892	2,479	6,026	1,996	8,490	12,656
With other members of family working off farm	14,689	231	657	225	1,030	1,556
With income from sources other than farm operated	32,393	1,697	4,198	1,115	3,173	3,366
With other income of family exceeding value of agricultural products sold	5,601	1,031	2,001	385	765	545

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...	37,408	20,105	20,699	34,337	4,477	306	39
Percent distribution.....percent...	21.4	11.5	11.8	19.7	2.6	0.2	(2)
Land in farms.....acres...	5,940,523	3,978,935	4,920,230	11,600,483	2,821,045	387,523	113,748
Percent distribution.....percent...	17.5	11.7	14.5	34.2	8.3	1.1	0.3
Average size of farm.....acres...	158.8	197.9	237.7	337.8	630.1	1,266.4	2,916.6
Value of land and buildings:							
Average per farm.....dollars...	44,058	50,414	62,128	82,237	129,872	240,896	372,396
Average per acre.....dollars...	276.98	254.78	261.32	243.82	206.03	189.67	134.00
Land in farms according to use:							
Cropland harvested.....farms reporting... acres...	36,942 4,290,519	19,963 2,779,384	20,589 3,524,869	34,134 7,927,130	4,447 1,655,468	303 201,521	39 47,508
1 to 9 acres.....farms reporting... acres...	45 115	10 40	15 35	15 36	...	...	...
10 to 19 acres.....farms reporting... acres...	140 602	65 260	35 126	35 141	5	1	1
20 to 29 acres.....farms reporting... acres...	7,127 28,913	2,458 16,910	1,156 13,201	1,066 9,785	65 478	1	1
30 to 49 acres.....farms reporting... acres...	28,913 ...	16,910 220	13,201 6,021	9,785 23,056	478 3,054	14	5
50 to 99 acres.....farms reporting... acres...	...	...	...	...	840	155	12
100 to 199 acres.....farms reporting... acres...	...	...	...	...	...	46	21
200 to 499 acres.....farms reporting... acres...	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting... acres...	...	...	...	...	...	...	...
1,000 or more acres.....farms reporting... acres...	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting... acres...	22,515 519,670	12,383 342,014	12,913 406,785	20,893 900,835	2,830 271,271	186 43,748	30 11,338
Cropland not harvested and not pastured.....farms reporting... acres...	4,032 97,960	2,657 62,840	2,743 77,337	6,070 243,375	1,193 76,658	90 12,924	16 8,021
Soil-improvement grasses and legumes.....farms reporting... acres...	1,790 61,320	1,142 34,825	1,210 44,035	2,982 149,539	600 44,288	46 6,087	7 5,353
Other cropland (idle and crop failure).....farms reporting... acres...	2,457 36,640	1,676 28,015	1,723 33,302	3,693 93,836	738 32,370	56 6,837	13 2,668
Woodland pastured.....farms reporting... acres...	5,432 169,483	4,468 165,903	4,130 182,315	9,178 573,407	1,871 231,273	130 33,247	24 14,515
Woodland not pastured.....farms reporting... acres...	2,615 42,010	2,226 47,091	2,140 44,455	4,422 147,815	881 63,401	66 10,539	9 1,885
Other pasture (not cropland and not woodland).....farms reporting... acres...	15,953 447,531	9,626 338,465	9,955 404,393	18,417 1,138,850	2,524 362,925	185 64,925	23 22,055
Improved pasture.....farms reporting... acres...	2,746 54,600	1,746 39,520	1,787 44,870	3,834 150,865	751 53,494	44 7,873	4 726
Irrigated land in farms.....farms reporting... acres...	55 2,850	5 150	5 230	77 6,881	71 9,165	9 1,567	2 220
Land use practices:							
Cropland in cover crops.....farms reporting... acres...	2,606 71,760	1,510 51,680	1,632 53,430	2,747 112,390	375 23,203	25 2,504	3 355
Cropland used for grain or row crops farmed on the contour.....farms reporting... acres...	8,477 441,005	5,454 315,841	5,744 403,376	11,722 1,015,855	1,836 236,464	122 23,515	17 3,213
Land in strip-cropping systems for soil-erosion control.....farms reporting... acres...	1,361 74,590	1,027 53,025	991 66,740	1,677 128,190	250 21,895	9 1,200	6 597
System of terraces on crop and pasture land.....farms reporting... acres...	3,078 133,233	2,254 104,235	2,646 150,840	5,933 425,433	1,348 163,689	111 23,293	15 2,637
FARM OPERATORS BY AGE							
Operators reporting age.....number...	37,178	20,035	20,554	34,135	4,453	295	37
Under 25 years.....number...	1,096	530	420	564	62	2	...
25 to 34 years.....number...	6,630	3,920	4,199	6,572	618	21	6
35 to 44 years.....number...	9,397	5,535	6,358	10,936	1,412	85	7
45 to 54 years.....number...	9,832	5,478	5,393	9,451	1,344	71	12
55 to 64 years.....number...	7,657	3,507	3,268	5,052	745	74	7
65 or more years.....number...	2,566	1,065	916	1,560	272	42	5
Average age.....years...	46.1	44.9	44.3	44.4	46.3	50.7	49.6
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....operators reporting...	9,944	4,965	4,750	7,490	900	67	10
1 to 99 days.....operators reporting...	7,143	3,719	3,844	6,220	637	32	6
100 to 199 days.....operators reporting...	1,107	555	410	541	75	8	...
200 or more days.....operators reporting...	1,694	691	496	729	188	27	4
With other members of family working off farm.....operators reporting...	2,605	1,280	1,222	1,726	182	12	2
With income from sources other than farm operated and off-farm work.....operators reporting...	3,503	1,864	1,752	2,945	446	42	9
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,436	560	321	546	107	12	3
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	27,464	15,140	15,949	26,847	3,577	239	29
With other members of family working off farm.....operators reporting...	3,510	1,778	2,093	3,302	280	19	8
With income from sources other than farm operated and off-farm work.....operators reporting...	6,059	3,146	3,124	5,644	788	75	8
With other income of family exceeding value of agricultural products sold.....operators reporting...	385	170	120	175	18	6	...

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 19 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...	79,677	4,446	11,303	3,060	11,003	11,801
Part owners.....number...	33,546	201	1,007	391	931	2,332
All tenants.....number...	61,071	801	1,357	456	2,682	5,432
Cash tenants.....number...	8,234	365	522	95	745	1,190
Share-cash tenants.....number...	28,101	5	150	100	690	1,906
Crop-share tenants.....number...	6,133	30	325	145	625	770
Livestock-share tenants.....number...	15,449	10	65	55	367	1,250
Other and unspecified tenants.....number...	3,154	391	295	61	255	316
White farm operators:						
Full owners.....number...	79,622	4,441	11,273	3,060	10,998	11,796
Part owners.....number...	33,516	201	1,002	386	931	2,332
All tenants.....number...	61,056	801	1,347	456	2,682	5,432
Nonwhite farm operators:						
Full owners.....number...	55	5	30	...	5	5
Part owners.....number...	30	...	5	5	...	...
All tenants.....number...	15	...	10	...	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	31,233	15	460	525	2,645	3,460
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...
Other field-crop farms.....number...	23	...	...	5	...	5
Vegetable farms.....number...	122	5	60	10	15	5
Fruit-and-nut farms.....number...	60	5	35	...	...	5
Poultry farms.....number...	1,800	456	364	82	169	123
Dairy farms.....number...	11,343	50	415	225	1,240	2,001
Livestock farms other than poultry and dairy farms.....number...	96,237	610	2,931	1,335	6,803	10,702
General farms.....number...	13,161	10	195	145	1,115	1,690
Miscellaneous farms.....number...	350	213	89	5	10	10
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	97,987	135	940	585	4,175	8,651
.....number...	99,709	140	970	585	4,215	8,671
Corn pickers.....farms reporting...	121,594	195	2,165	1,225	7,252	12,916
.....number...	125,394	200	2,190	1,245	7,357	13,147
Pick-up balers.....farms reporting...	58,189	110	465	265	1,995	4,832
.....number...	58,558	115	470	265	2,030	4,847
Field forage harvesters.....farms reporting...	18,429	15	95	41	375	955
.....number...	19,011	15	95	41	385	971
Motortrucks.....farms reporting...	92,431	1,418	4,501	1,337	5,546	8,314
.....number...	99,759	1,653	5,001	1,458	5,885	8,734
Tractors.....farms reporting...	158,603	1,921	9,273	3,137	12,987	18,063
.....number...	343,487	2,438	12,373	4,690	20,624	33,221
Tractors other than garden.....farms reporting...	157,358	1,556	8,897	3,102	12,857	17,968
.....number...	327,863	1,753	10,892	4,310	19,516	31,730
1 tractor.....farms reporting...	40,298	1,389	7,158	2,070	7,100	6,515
2 tractors.....farms reporting...	76,873	142	1,503	891	4,970	9,465
3 tractors.....farms reporting...	30,866	20	216	106	687	1,717
4 tractors.....farms reporting...	6,917	5	20	35	85	231
5 or more tractors.....farms reporting...	2,404	...	...	...	15	40
Wheel tractors.....farms reporting...	156,945	1,541	8,862	3,092	12,827	17,918
.....number...	322,889	1,728	10,712	4,255	19,230	31,304
Crawler tractors.....farms reporting...	4,427	25	155	55	266	401
.....number...	4,974	25	180	55	286	426
Garden tractors.....farms reporting...	14,943	658	1,379	350	1,052	1,446
.....number...	15,624	685	1,481	380	1,108	1,491
Automobiles.....farms reporting...	165,665	4,429	11,733	3,452	13,371	18,586
.....number...	205,275	5,240	14,052	3,957	15,603	21,990
Automobiles and/or motortrucks.....farms reporting...	169,808	4,569	12,294	3,662	13,972	19,016
.....number...	160,207	4,907	11,755	3,342	12,607	17,466
Home freezer.....farms reporting...	115,130	2,795	6,782	1,986	7,909	11,513
.....number...	46,967	65	750	495	2,960	5,718
Milking machine.....farms reporting...	23,256	20	270	160	1,155	2,611
.....number...	3,818	...	10	10	55	150
Power-operated elevator, conveyor, or blower.....farms reporting...	109,436	418	2,328	1,090	7,054	11,664
Farms by kind of road on which located:						
Hard surface.....farms reporting...	29,887	1,736	3,456	825	2,534	3,092
Gravel, shell, or shale.....farms reporting...	136,721	3,371	9,322	2,822	11,318	15,493
Dirt or unimproved.....farms reporting...	6,547	160	690	225	675	825
Less than 1 mile to a hard surface road.....farms reporting...	3,572	115	460	130	350	405
1 or more miles to a hard surface road.....farms reporting...	2,975	45	230	95	325	420
1 mile.....farms reporting...	1,329	25	155	65	145	165
2 or 3 miles.....farms reporting...	1,046	10	55	25	120	135
4 miles.....farms reporting...	192	...	...	...	35	50
5 or more miles.....farms reporting...	408	10	20	5	25	70
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	23,901	204	400	176	548	1,044
.....persons...	33,323	469	696	242	675	1,425
Regular hired workers (employed 150 or more days).....farms reporting...	13,319	138	185	81	223	333
.....persons...	17,238	351	315	112	245	385
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	11,428	86	143	65	205	310
2 hired workers.....farms reporting...	1,363	18	16	6	16	15
3 or 4 hired workers.....farms reporting...	415	21	23	10	2	1
5 to 9 hired workers.....farms reporting...	70	9	...	...	...	5
10 or more hired workers.....farms reporting...	43	4	3	...	...	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	162,394	4,786	12,087	3,430	13,020	18,190
Not residing on farm operated.....operators reporting...	7,861	327	958	342	1,217	921
Operators not reporting residence.....number...	4,430	356	665	135	405	475

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1939—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...	16,668	6,852	5,624	7,744	1,065	104	7
Part owners.....number...	4,654	4,557	5,145	11,962	2,207	141	18
All tenants.....number...	16,065	8,685	9,889	14,512	1,156	32	4
Cash tenants.....number...	2,472	1,050	931	831	30	3	...
Share-cash tenants.....number...	7,801	4,125	5,113	7,768	433	9	1
Crop-share tenants.....number...	1,506	771	700	1,150	107	3	1
Livestock-share tenants.....number...	3,529	2,424	2,852	4,330	549	16	2
Other and unspecified tenants.....number...	757	315	293	433	37	1	...
White farm operators:							
Full owners.....number...	16,663	6,847	5,624	7,744	1,065	104	7
Part owners.....number...	4,644	4,557	5,145	11,952	2,207	141	18
All tenants.....number...	16,065	8,680	9,889	14,512	1,156	32	4
Nonwhite farm operators:							
Full owners.....number...	5	5	...	...	...	...	...
Part owners.....number...	10	...	...	10	...	...	...
All tenants.....number...	...	5	...	...	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms.....number...	7,095	3,616	4,170	8,095	1,070	73	9
Tobacco farms.....number...	...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...	...
Other field-crop farms.....number...	...	10	...	...	1	2	...
Vegetable farms.....number...	20	...	...	6	...	1	...
Fruit-and-nut farms.....number...	5	5	...	5	...	...	...
Poultry farms.....number...	298	73	99	130	1	5	...
Dairy farms.....number...	3,020	1,610	1,140	1,525	110	5	2
Livestock farms other than poultry and dairy farms.....number...	22,355	12,676	13,330	22,162	3,106	202	25
General farms.....number...	3,895	1,855	1,795	2,271	181	8	1
Miscellaneous farms.....number...	5	5	...	3	7	2	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting...	22,908	13,740	15,300	27,505	3,772	245	31
number.....	23,123	13,865	15,490	28,205	4,056	337	52
Com pickers.....farms reporting...	28,350	16,408	17,642	31,020	4,114	274	33
number.....	129,105	16,833	18,169	32,130	4,552	384	62
Pick-up balers.....farms reporting...	12,785	8,079	9,255	17,277	2,879	217	30
number.....	12,830	8,104	9,305	17,372	2,943	235	42
Field forage harvesters.....farms reporting...	3,326	2,042	2,917	6,816	1,646	174	27
number.....	3,447	2,072	2,994	7,009	1,724	212	46
Mototrucks.....farms reporting...	18,856	11,198	12,726	24,303	3,907	280	35
number.....	19,695	11,741	13,310	26,396	5,050	669	167
Tractors.....farms reporting...	35,745	19,275	20,064	33,397	4,401	301	39
number.....	73,805	42,486	47,338	88,815	15,616	1,695	386
Tractors other than garden.....farms reporting...	35,625	19,230	20,024	33,360	4,401	299	39
number.....	70,886	40,785	45,514	85,369	15,110	1,630	368
1 tractor.....farms reporting...	7,848	3,153	2,328	2,532	199	4	2
2 tractors.....farms reporting...	21,494	11,487	11,169	14,933	800	17	2
3 tractors.....farms reporting...	5,384	3,902	5,476	11,706	1,590	58	4
4 tractors.....farms reporting...	707	548	900	3,306	1,037	39	4
5 or more tractors.....farms reporting...	192	140	151	883	775	181	27
Wheel tractors.....farms reporting...	35,525	19,190	19,974	33,299	4,380	298	39
number.....	70,026	40,210	44,957	84,095	14,526	1,510	336
Crawler tractors.....farms reporting...	770	520	492	1,181	447	91	24
number.....	860	575	557	1,274	584	120	32
Garden tractors.....farms reporting...	2,769	1,656	1,779	3,300	495	50	9
number.....	2,919	1,701	1,824	3,446	506	65	18
Automobiles.....farms reporting...	36,113	19,465	20,223	33,603	4,377	281	32
number.....	43,755	23,639	25,119	44,493	6,721	605	101
Automobiles and/or mototrucks.....farms reporting...	36,883	19,880	20,564	34,172	4,456	302	38
Telephone.....farms reporting...	34,528	18,765	19,706	32,535	4,260	297	39
Home freezer.....farms reporting...	25,376	14,008	15,059	25,868	3,581	226	27
Milking machine.....farms reporting...	12,503	6,908	6,604	10,030	883	42	9
Electric milk cooler.....farms reporting...	6,312	3,615	3,331	5,235	512	28	7
Crop drier (for grain, forage, or other crops).....farms reporting...	540	405	564	1,577	437	57	13
Power-operated elevator, conveyor, or blower.....farms reporting...	25,748	14,533	15,631	26,844	3,825	266	35
Farms by kind of road on which located:							
Hard surface.....farms reporting...	5,709	3,094	3,052	5,409	890	77	13
Gravel, shell, or shale.....farms reporting...	30,396	16,119	16,810	27,435	3,397	315	23
Dirt or unimproved.....farms reporting...	1,096	786	716	1,224	137	10	3
Less than 1 mile to a hard surface road.....farms reporting...	631	426	346	663	41	4	1
1 or more miles to a hard surface road.....farms reporting...	465	360	370	561	96	6	2
1 mile.....farms reporting...	190	140	165	235	40	4	...
2 or 3 miles.....farms reporting...	185	130	150	196	40	...	...
4 miles.....farms reporting...	40	25	15	25	1	1	...
5 or more miles.....farms reporting...	50	65	40	105	15	1	2
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting...	2,939	2,172	3,173	10,316	2,648	244	37
persons.....	3,714	2,526	3,863	13,211	4,555	1,351	598
Regular hired workers (employed 150 or more days).....farms reporting...	1,206	1,009	1,527	6,260	2,097	225	36
persons.....	1,381	1,055	1,657	7,299	3,067	913	458
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...	1,090	963	1,428	5,525	1,530	75	8
2 hired workers.....farms reporting...	82	46	87	607	404	60	6
3 or 4 hired workers.....farms reporting...	29	...	11	111	139	61	7
5 to 9 hired workers.....farms reporting...	5	...	...	9	22	15	5
10 or more hired workers.....farms reporting...	...	...	1	8	2	14	10
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...	35,229	19,034	19,694	32,531	4,129	236	28
Not residing on farm operated.....operators reporting...	1,418	626	560	1,189	240	54	9
Operators not reporting residence.....number...	761	445	445	637	108	16	2

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
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year						
farms reporting...	98,562	364	2,813	1,185	6,434	10,252
acres on which used...	7,412,793	3,139	48,852	29,125	211,070	433,424
tons...	660,912	309	4,447	2,657	19,616	38,391
Dry materials	91,899	339	2,648	1,145	6,168	9,837
tons...	581,206	294	4,138	2,509	17,992	35,251
Liquid materials	15,666	30	250	90	586	1,025
tons...	79,706	15	309	148	1,624	3,140
Crops on which used—						
Hay and cropland pasture						
farms reporting...	12,266	15	301	85	636	1,076
acres...	324,608	60	3,340	950	9,265	20,395
Dry materials	11,749	15	301	80	626	1,056
tons...	34,133	9	396	135	1,162	2,412
Liquid materials	677	...	...	15	20	20
tons...	1,864	...	...	9	50	57
Other pasture (not cropland)						
farms reporting...	1,854	15	105	20	75	215
acres...	45,638	20	960	170	810	3,935
Dry materials	1,749	15	100	20	75	215
tons...	4,163	5	91	20	59	341
Liquid materials	110	...	5	...	...	...
tons...	317	...	10	...	...	...
Corn						
farms reporting...	90,403	245	2,400	1,065	5,903	9,386
acres...	6,353,667	2,335	40,215	24,765	185,705	377,138
Dry materials	82,914	235	2,245	1,025	5,602	8,886
tons...	485,446	195	3,042	2,052	15,305	29,600
Liquid materials	14,882	15	240	75	551	960
tons...	74,291	6	296	127	1,534	2,955
Soybeans						
farms reporting...	2,552	15	85	60	170	230
acres...	72,428	100	1,230	655	2,855	4,345
Dry materials	2,426	10	85	60	170	215
tons...	6,761	10	111	96	262	472
Liquid materials	146	5	...	5	...	15
tons...	307	3	...	4	...	26
Wheat						
farms reporting...	1,853	...	20	15	45	95
acres...	48,634	...	190	190	590	1,250
Dry materials	1,681	...	20	15	35	90
tons...	3,196	...	24	22	37	137
Liquid materials	202	...	...	...	10	5
tons...	475	...	...	...	7	4
All other crops						
farms reporting...	17,844	99	242	145	755	1,402
acres...	567,818	624	2,917	2,395	11,845	26,361
Dry materials	17,056	89	237	135	735	1,352
tons...	47,507	75	474	184	1,167	2,289
Liquid materials	892	10	5	15	20	60
tons...	2,452	6	3	8	33	98
Lime or liming materials used during the year						
farms reporting...	14,264	50	335	125	966	1,435
acres limed...	409,331	630	3,430	1,615	15,425	28,280
tons...	948,244	1,795	7,495	3,910	35,905	68,950
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures						
Feed for livestock and poultry						
farms reporting...	174,195	5,379	13,475	3,862	14,592	19,556
dollars...	160,436	4,506	10,986	3,152	12,377	17,916
Under \$100	418,339,626	4,334,985	8,791,355	2,911,462	16,523,940	30,008,367
\$100 to \$999	8,538	840	2,415	535	1,045	1,165
\$1,000 to \$1,999	58,099	2,915	6,541	1,885	6,435	8,060
\$2,000 to \$4,999	30,953	435	1,200	385	2,565	3,845
\$5,000 or more	39,785	190	615	280	1,776	3,615
Purchase of livestock and poultry						
farms reporting...	126,393	3,026	7,306	2,082	8,942	13,626
dollars...	535,437,093	2,170,310	6,619,513	2,283,123	12,933,279	25,560,455
Under \$1,000	71,513	2,665	6,131	1,650	6,385	9,380
\$1,000 to \$2,499	15,124	205	611	205	1,220	1,680
\$2,500 to \$4,999	11,919	95	325	110	705	1,185
\$5,000 to \$9,999	12,234	30	136	65	390	831
\$10,000 or more	15,603	31	103	52	242	550
Machine hire						
farms reporting...	105,239	842	5,800	2,321	9,359	12,476
dollars...	28,906,438	43,970	694,925	396,275	1,801,420	2,777,995
Under \$200	51,597	811	5,081	1,725	5,590	6,860
\$200 to \$999	50,745	31	679	586	3,714	5,489
\$1,000 or more	2,897	...	40	10	55	127
Hired labor						
farms reporting...	92,975	669	3,020	1,297	5,462	8,761
dollars...	59,059,770	1,394,733	1,444,620	406,565	1,010,330	2,059,420
Under \$200	48,042	395	2,325	1,010	4,290	6,360
\$200 to \$499	19,638	55	367	150	742	1,517
\$500 to \$999	9,529	45	111	85	225	536
\$1,000 to \$2,499	10,452	81	92	21	166	261
\$2,500 to \$4,999	4,081	30	73	20	30	74
\$5,000 to \$9,999	949	30	26	1	6	6
\$10,000 to \$19,999	183	15	22	10	3	1
\$20,000 to \$49,999	73	14	1	...	...	5
\$50,000 or more	28	4	3	...	...	1
Seeds, bulbs, plants, and trees						
farms reporting...	132,710	1,648	7,426	2,427	10,993	15,586
dollars...	36,752,910	680,040	876,515	291,865	1,277,892	2,503,954
Under \$100	28,976	1,310	6,225	1,666	5,041	4,530
\$100 to \$499	88,856	190	1,112	746	5,897	10,874
\$500 to \$999	12,774	65	20	5	50	161
\$1,000 or more	2,104	83	69	10	5	21
Gasoline and other petroleum fuel and oil for the farm business						
farms reporting...	170,643	4,154	12,225	3,692	14,342	19,316
dollars...	97,190,101	310,365	1,247,202	594,525	3,731,875	7,094,514
Under \$100	17,752	3,570	8,231	1,455	2,130	1,185
\$100 to \$499	66,076	505	3,758	2,071	10,791	13,720
\$500 to \$999	62,865	54	178	141	1,272	4,002
\$1,000 to \$4,999	23,802	23	56	25	149	407
\$5,000 or more	148	2	2	...	...	2

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1939—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... acres on which used..... tons.....	22,841 1,312,011 111,338	13,009 872,626 74,672	14,061 1,134,514 99,783	24,122 2,665,284 242,283	3,224 594,665 55,549	225 86,028 9,096	32 22,055 2,771
Dry materials.....farms reporting... tons.....	21,367 100,018	12,189 67,293	12,945 87,845	22,115 211,521	2,918 45,556	201 7,085	27 1,704
Liquid materials.....farms reporting... tons.....	3,282 11,320	1,897 7,379	2,524 11,938	5,024 30,762	863 9,993	77 2,011	18 1,067
Crops on which used—							
Hay and cropland pasture.....farms reporting... acres.....	2,978 63,351	1,548 34,905	1,741 43,882	3,285 111,132	546 29,603	46 5,648	9 2,077
Dry materials.....farms reporting... tons.....	2,842 6,630	1,473 3,636	1,651 4,755	3,152 11,947	502 2,332	43 473	8 246
Liquid materials.....farms reporting... tons.....	191 440	90 154	115 316	178 559	44 146	3 78	1 55
Other pasture (not cropland).....farms reporting... acres.....	355 7,400	205 4,010	245 6,165	488 15,901	115 5,086	13 1,271	3 310
Dry materials.....farms reporting... tons.....	325 668	195 323	225 412	452 1,588	114 548	12 106	1 2
Liquid materials.....farms reporting... tons.....	30 77	10 18	20 40	41 100	1 12	1 26	2 34
Corn.....farms reporting... acres.....	20,835 1,126,487	12,094 759,988	13,011 981,352	22,301 2,272,505	2,925 498,705	208 67,317	30 17,155
Dry materials.....farms reporting... tons.....	19,246 83,577	11,154 56,858	11,824 74,226	19,953 177,003	2,549 37,684	173 4,749	22 1,155
Liquid materials.....farms reporting... tons.....	3,026 10,102	1,812 6,816	2,394 11,160	4,882 28,904	836 9,611	73 1,852	18 928
Soybeans.....farms reporting... acres.....	450 9,240	310 8,070	391 9,415	684 26,087	137 8,265	20 2,166	......
Dry materials.....farms reporting... tons.....	415 749	285 911	371 903	659 2,287	137 696	19 264	......
Liquid materials.....farms reporting... tons.....	35 86	35 86	20 22	30 77	... ...	1 3	......
Wheat.....farms reporting... acres.....	250 4,775	311 4,530	225 3,935	673 18,645	193 12,207	24 2,021	2 301
Dry materials.....farms reporting... tons.....	235 340	291 372	195 267	598 1,059	178 784	23 141	1 13
Liquid materials.....farms reporting... tons.....	20 38	25 42	30 50	90 261	20 59	1 5	1 9
All other crops.....farms reporting... acres.....	3,968 100,758	2,343 61,123	2,722 89,765	5,461 221,414	651 40,799	48 7,605	6 2,212
Dry materials.....farms reporting... tons.....	3,787 8,054	2,253 5,193	2,587 7,282	5,229 17,637	602 3,512	43 1,352	7 288
Liquid materials.....farms reporting... tons.....	206 577	90 263	145 350	267 861	65 165	7 47	2 41
Lime or liming materials used during the year.....farms reporting... acres limed..... tons.....	3,058 74,397 173,190	1,972 50,635 122,994	1,848 54,215 126,680	3,753 138,761 308,436	662 35,006 84,737	48 4,404 9,506	12 2,533 4,646
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....farms reporting... dollars.....	37,378 35,133 85,476,001	20,100 19,124 49,805,805	20,694 19,794 62,867,026	34,337 32,934 126,116,296	4,477 4,199 25,452,478	306 277 4,861,581	39 38 1,190,330
Under \$100.....farms reporting... \$100 to \$2,499.....farms reporting... \$2,500 to \$4,999.....farms reporting... \$5,000 to \$9,999.....farms reporting... \$10,000 or more.....farms reporting...	1,050 11,895 7,715 10,001 4,472	470 6,055 4,000 5,780 2,819	395 5,255 4,175 6,172 3,797	550 8,200 5,951 10,109 8,124	70 815 657 1,184 1,473	2 38 22 58 157	1 5 3 5 24
Purchase of livestock and poultry.....farms reporting... dollars.....	28,438 87,937,787	15,539 55,927,244	16,504 84,188,676	27,191 191,053,891	3,473 53,520,088	232 11,515,370	34 1,727,357
Under \$1,000.....farms reporting... \$1,000 to \$2,499.....farms reporting... \$2,500 to \$4,999.....farms reporting... \$5,000 to \$9,999.....farms reporting... \$10,000 or more.....farms reporting...	16,416 3,610 2,925 3,070 2,417	8,472 2,046 1,995 1,725 1,701	7,857 1,895 1,880 2,188 2,684	11,531 3,226 2,785 3,284 6,365	975 402 285 497 1,314	47 20 23 17 125	4 4 6 17 19
Machine hire.....farms reporting... dollars.....	24,065 5,989,431	12,887 3,547,790	13,176 3,763,622	21,331 7,830,910	2,787 1,807,443	173 217,249	22 35,408
Under \$300.....farms reporting... \$300 to \$999.....farms reporting... \$1,000 or more.....farms reporting...	12,031 11,697 337	5,986 6,686 215	5,507 7,357 312	7,442 12,712 1,177	539 1,705 543	23 78 72	2 11 9
Hired labor.....farms reporting... dollars.....	19,397 5,598,779	11,704 4,174,246	13,224 6,102,821	25,154 23,361,026	3,961 9,129,132	288 2,758,893	38 1,619,205
Under \$200.....farms reporting... \$200 to \$499.....farms reporting... \$500 to \$999.....farms reporting... \$1,000 to \$2,499.....farms reporting... \$2,500 to \$4,999.....farms reporting... \$5,000 to \$9,999.....farms reporting... \$10,000 to \$19,999.....farms reporting... \$20,000 to \$49,999.....farms reporting... \$50,000 or more.....farms reporting...	6,571 4,267 1,472 1,101 181 37 11	6,671 2,764 1,143 920 163 43	6,585 3,255 1,721 1,254 341 65 2 ...	7,601 6,024 3,751 5,300 2,097 330 32 18 1	471 483 427 1,214 993 320 41 9 3	6 14 13 41 71 75 42 18 8	... ... ... 1 6 10 4 6 7
Seeds, bulbs, plants, and trees.....farms reporting... dollars.....	29,947 6,517,057	16,245 4,061,219	16,750 4,907,061	27,844 11,718,534	3,563 2,455,834	249 987,088	32 475,851
Under \$100.....farms reporting... \$100 to \$499.....farms reporting... \$500 to \$999.....farms reporting... \$1,000 or more.....farms reporting...	4,526 24,466 879 76	1,945 13,236 1,013 51	1,591 13,151 1,925 83	1,963 17,730 7,273 878	170 1,409 1,320 664	9 43 58 139	... 2 5 25
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting... dollars.....	37,253 19,153,997	20,025 11,958,496	20,609 14,438,990	34,222 31,293,578	4,461 6,322,368	305 854,759	39 189,432
Under \$100.....farms reporting... \$100 to \$499.....farms reporting... \$500 to \$999.....farms reporting... \$1,000 to \$4,999.....farms reporting... \$5,000 or more.....farms reporting...	580 18,448 16,248 1,972 5	280 7,105 10,781 1,904 5	155 4,688 12,386 3,378 2	190 4,761 16,700 12,514 57	25 12 1,077 3,123 19	1 12 24 230 38	... ... 2 21 16

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	2,273,496,913	13,682,950	33,647,258	13,972,577	76,863,757	146,933,873
..... average per farm, dollars...	13,015	2,502	2,454	3,576	5,250	7,502
All crops sold..... dollars...	462,833,124	4,087,158	5,735,980	2,690,846	14,881,980	26,043,221
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	468,687,988	149,479	3,459,136	2,331,712	14,674,643	25,697,357
Vegetables sold..... dollars...	2,316,999	50,020	308,110	147,885	132,305	173,040
Fruits and nuts sold..... dollars...	1,112,707	53,070	251,486	61,496	41,104	90,512
Forest products and horticultural specialty products sold..... dollars...	10,715,430	3,834,589	1,717,248	149,753	33,838	82,312
All livestock and livestock products sold..... dollars...	1,790,663,789	9,595,792	27,911,278	11,281,731	61,981,867	120,890,652
Poultry and poultry products sold..... dollars...	101,216,040	4,098,932	6,401,913	1,758,106	7,376,638	9,681,645
Dairy products sold..... dollars...	140,723,005	211,660	1,869,860	1,191,415	6,916,960	15,741,040
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	1,548,724,744	5,285,200	19,639,505	8,332,210	47,688,269	95,467,967
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves..... farms reporting...	146,306	1,975	8,232	2,775	10,773	16,469
..... number...	6,551,094	14,205	87,741	42,755	206,301	430,230
Cows, including heifers that have calved..... farms reporting...	123,958	1,430	6,721	2,380	9,242	14,459
..... number...	1,808,820	3,605	31,171	16,720	75,253	153,459
Milk cows..... farms reporting...	94,507	1,175	4,886	1,615	7,000	11,283
..... number...	822,245	2,380	16,971	8,725	45,265	95,975
Heifers and heifer calves..... farms reporting...	123,279	1,040	5,900	2,250	9,097	14,219
..... number...	1,964,285	4,755	30,965	14,400	69,970	141,222
Steers and bulls including steer and bull calves..... farms reporting...	122,754	1,010	4,917	1,960	8,057	13,208
..... number...	2,777,989	5,845	25,605	11,635	61,078	135,549
Farms reporting by number on hand:						
Cattle and calves—						
1 head..... farms reporting...	2,011	320	505	90	130	185
2 to 4 head..... farms reporting...	7,334	815	2,246	390	940	705
5 to 9 head..... farms reporting...	9,856	475	2,390	615	1,435	1,275
10 to 19 head..... farms reporting...	22,580	240	1,955	1,015	3,961	4,236
20 to 49 head..... farms reporting...	61,688	100	990	635	3,965	8,785
50 to 99 head..... farms reporting...	30,409	15	120	65	296	1,155
100 to 499 head..... farms reporting...	12,200	10	26	5	46	125
500 or more head..... farms reporting...	228	...	...	...	...	3
Cows including heifers that have calved—						
1 head..... farms reporting...	9,927	610	1,361	295	785	910
2 to 9 head..... farms reporting...	40,643	790	4,650	1,580	5,210	6,011
10 to 19 head..... farms reporting...	40,922	15	635	420	2,877	6,176
20 to 29 head..... farms reporting...	19,671	15	55	75	320	1,165
30 to 49 head..... farms reporting...	10,042	...	15	5	45	190
50 to 74 head..... farms reporting...	2,111	...	...	...	5	6
75 to 99 head..... farms reporting...	373	...	...	...	...	...
100 or more head..... farms reporting...	269	...	...	5	...	1
Milk cows—						
1 head..... farms reporting...	16,026	540	1,386	275	1,120	1,450
2 to 9 head..... farms reporting...	45,735	625	3,420	1,190	4,205	5,707
10 to 19 head..... farms reporting...	22,453	10	165	140	1,525	3,370
20 to 29 head..... farms reporting...	7,347	...	10	5	140	655
30 to 49 head..... farms reporting...	2,580	...	5	...	10	100
50 to 74 head..... farms reporting...	307	...	...	...	...	...
75 to 99 head..... farms reporting...	29	...	...	...	...	...
100 or more head..... farms reporting...	30	...	...	5	...	1
Horses and/or mules..... farms reporting...	30,452	455	1,875	716	1,876	2,678
..... number...	79,211	1,420	5,345	2,230	5,166	7,919
Hogs and pigs..... farms reporting...	135,965	1,985	6,237	2,101	9,702	15,036
..... number...	15,096,464	52,890	215,414	96,360	647,604	1,269,723
Born since June 1..... farms reporting...	105,741	1,310	4,047	1,471	6,907	11,424
..... number...	8,216,029	31,955	120,754	54,595	342,269	674,476
Born before June 1..... farms reporting...	119,407	1,460	4,775	1,646	8,185	13,150
..... number...	6,880,435	20,935	94,660	41,765	305,335	595,247
Sheep and lambs..... farms reporting...	34,097	750	2,521	700	2,375	3,176
..... number...	1,824,536	14,315	67,966	24,040	79,260	103,531
Lambs under 1 year old..... farms reporting...	24,957	545	1,731	505	1,725	2,286
..... number...	870,493	5,710	22,175	8,005	29,675	40,056
Sheep 1 year old and over..... farms reporting...	32,037	675	2,406	650	2,275	2,946
..... number...	954,043	8,605	45,791	16,035	49,585	63,475
Ewes..... farms reporting...	31,613	660	2,381	650	2,240	2,906
..... number...	910,599	8,165	43,611	15,335	46,545	60,313
Rams and wethers..... farms reporting...	20,437	385	1,415	465	1,330	1,896
..... number...	43,444	440	2,180	700	3,040	3,162
Chickens 4 months old and over..... farms reporting...	121,299	3,225	7,968	2,320	9,655	13,834
..... number...	27,763,899	803,455	1,215,695	331,750	1,892,245	3,047,024
Livestock and livestock products sold:						
Cattle and calves sold alive..... farms reporting...	141,557	1,440	6,656	2,431	10,263	15,885
..... number...	4,481,256	13,335	60,851	26,510	129,646	256,742
..... dollars...	963,287,975	2,435,160	10,315,660	4,297,515	22,656,075	48,397,390
Hogs and pigs sold alive..... farms reporting...	136,853	2,026	6,071	2,001	9,837	15,233
..... number...	18,587,648	84,189	274,714	118,215	795,322	1,519,165
..... dollars...	557,629,440	2,525,670	8,241,420	3,546,450	23,859,660	45,574,950
Sheep and lambs sold alive..... farms reporting...	29,404	685	2,181	660	1,996	2,791
..... number...	1,484,109	14,185	47,200	25,875	57,639	73,326
..... dollars...	22,261,635	212,775	708,000	388,125	864,585	1,099,890
Milk and cream sold..... farms reporting...	76,298	790	3,490	1,280	5,825	9,747
..... pounds...	4,881,699,494	9,536,227	68,128,894	40,864,968	255,341,933	559,193,179
..... dollars...	140,723,005	211,660	1,869,860	1,191,415	6,916,960	15,741,040
Chickens including broilers sold..... farms reporting...	98,998	2,445	4,913	1,500	7,455	11,182
..... dollars...	6,764,565	233,590	295,415	112,880	535,470	755,587
Chicken eggs sold..... farms reporting...	107,905	2,770	6,143	1,840	8,430	12,331
..... dozens...	280,089,763	9,040,015	11,267,198	3,040,910	18,932,305	30,286,425
..... dollars...	64,420,649	2,079,202	2,591,455	699,410	4,354,430	6,965,878

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...	423,476,539	265,909,874	344,681,311	746,693,002	170,842,901	30,492,088	6,300,783
..... average per farm, dollars...	11,320	13,226	16,652	21,746	38,160	99,647	161,559
All crops sold..... dollars...	81,348,212	51,648,822	70,267,531	177,146,386	39,971,927	7,210,199	1,800,952
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	80,845,009	51,318,133	70,081,153	174,917,728	38,380,406	5,685,384	1,147,848
Vegetables sold..... dollars...	328,651	149,760	79,760	479,957	97,340	370,126	45
Fruits and nuts sold..... dollars...	100,167	70,676	46,417	257,314	87,863	50,769	1,833
Forest products and horticultural specialty products sold..... dollars...	74,385	110,253	60,201	1,491,387	1,406,318	1,103,920	651,226
All livestock and livestock products sold..... dollars...	342,128,327	214,261,052	274,413,780	569,546,616	130,870,974	23,281,889	4,499,831
Poultry and poultry products sold..... dollars...	24,347,154	10,956,630	13,056,378	20,366,778	1,890,712	1,060,507	220,647
Dairy products sold..... dollars...	35,169,795	21,215,235	19,939,803	33,822,722	3,599,234	686,383	358,898
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	282,611,378	182,089,187	241,417,599	515,357,116	125,381,028	21,534,999	3,920,286
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting...	32,767	18,097	19,032	31,718	4,159	272	37
..... number...	1,165,220	768,757	981,330	2,162,136	578,494	91,082	22,843
Cows, including heifers that have calved..... farms reporting...	27,715	15,571	15,866	26,762	3,541	237	34
..... number...	348,417	228,595	254,320	542,039	129,749	18,864	6,628
Milk cows..... farms reporting...	21,748	12,111	12,033	19,885	2,503	149	19
..... number...	203,896	120,860	113,589	190,039	21,123	2,373	1,059
Heifers and heifer calves..... farms reporting...	28,131	15,768	16,150	26,933	3,520	236	35
..... number...	377,210	238,186	284,237	623,120	149,878	24,229	6,113
Stoers and bulls including steer and bull calves..... farms reporting...	27,690	15,993	16,991	28,729	3,897	266	36
..... number...	439,593	301,976	442,773	996,977	298,867	47,989	10,102
Farms reporting by number on hand:							
Cattle and calves—							
1 head..... farms reporting...	275	120	120	241	25	...	...
2 to 4 head..... farms reporting...	771	391	425	606	79	6	...
5 to 9 head..... farms reporting...	1,730	655	535	680	65	1	...
10 to 19 head..... farms reporting...	5,400	2,105	1,605	1,947	111	5	...
20 to 49 head..... farms reporting...	18,050	9,511	8,402	10,737	496	15	2
50 to 99 head..... farms reporting...	5,549	4,390	6,259	11,402	1,133	25	...
100 to 499 head..... farms reporting...	990	919	1,678	6,060	2,164	163	14
500 or more head..... farms reporting...	2	6	8	45	86	57	21
Cows including heifers that have calved—							
1 head..... farms reporting...	1,845	872	1,119	1,912	209	9	...
2 to 9 head..... farms reporting...	8,855	4,003	3,689	5,297	520	36	2
10 to 19 head..... farms reporting...	11,871	6,160	5,463	6,886	408	9	2
20 to 29 head..... farms reporting...	4,102	3,481	3,881	6,134	431	11	1
30 to 49 head..... farms reporting...	971	990	1,561	5,275	958	30	2
50 to 74 head..... farms reporting...	71	65	126	1,134	660	36	3
75 to 99 head..... farms reporting...	...	...	10	95	232	35	1
100 or more head..... farms reporting...	...	...	17	29	123	71	23
Milk cows—							
1 head..... farms reporting...	2,825	1,607	2,071	4,060	659	32	1
2 to 9 head..... farms reporting...	9,886	5,298	5,271	8,809	1,234	82	8
10 to 19 head..... farms reporting...	6,611	3,336	3,031	3,931	322	10	2
20 to 29 head..... farms reporting...	1,940	1,465	1,165	1,829	132	5	2
30 to 49 head..... farms reporting...	460	385	460	1,059	95	1	...
50 to 74 head..... farms reporting...	26	20	35	187	35	4	...
75 to 99 head..... farms reporting...	...	...	...	10	15	4	...
100 or more head..... farms reporting...	...	...	...	...	11	8	5
Horses and/or mules..... farms reporting...	5,106	3,037	3,903	8,719	1,893	164	30
..... number...	12,662	7,353	8,349	20,907	6,668	1,028	164
Hogs and pigs..... farms reporting...	31,306	17,320	18,234	29,717	3,673	225	29
..... number...	3,283,021	2,026,502	2,347,861	4,348,473	724,723	65,416	18,477
Born since June 1..... farms reporting...	24,130	13,892	14,870	24,451	3,037	177	25
..... number...	1,740,723	1,105,668	1,295,363	2,401,831	401,487	36,359	10,549
Born before June 1..... farms reporting...	28,011	15,521	16,439	26,727	3,274	192	27
..... number...	1,542,298	920,834	1,052,498	1,946,642	323,236	29,057	7,928
Sheep and lambs..... farms reporting...	6,628	4,213	4,259	8,165	1,218	83	9
..... number...	275,148	178,958	252,190	639,522	161,491	24,992	3,123
Lambs under 1 year old..... farms reporting...	4,833	3,002	3,194	6,143	925	60	8
..... number...	119,678	66,971	136,745	332,482	88,874	17,778	2,344
Sheep 1 year old and over..... farms reporting...	6,257	3,987	3,967	7,692	1,098	75	9
..... number...	155,470	111,987	115,445	307,040	72,617	7,214	779
Ewes..... farms reporting...	6,182	3,927	3,932	7,577	1,077	72	9
..... number...	148,360	107,783	110,682	292,030	70,047	6,988	740
Rams and wethers..... farms reporting...	3,960	2,452	2,532	5,171	772	53	6
..... number...	7,110	4,204	4,763	15,010	2,570	226	39
Chickens 4 months old and over..... farms reporting...	27,639	14,933	15,154	23,745	2,668	141	17
..... number...	6,933,860	3,385,670	3,678,610	5,824,455	578,881	55,220	17,034
Livestock and livestock products sold:							
Cattle and calves sold alive							
..... farms reporting...	32,370	17,872	18,837	31,423	4,065	279	36
..... number...	768,922	501,338	688,179	1,525,712	419,720	76,963	13,338
..... dollars...	158,568,377	104,248,604	150,962,708	343,710,628	96,149,908	18,423,348	3,122,602
Hogs and pigs sold alive							
..... farms reporting...	31,750	17,515	18,388	30,052	3,720	231	29
..... number...	3,993,697	2,504,245	2,902,719	5,398,760	882,139	89,952	24,531
..... dollars...	119,810,910	75,127,350	87,081,570	161,962,800	26,464,170	2,698,560	735,930
Sheep and lambs sold alive							
..... farms reporting...	5,694	3,487	3,609	7,107	1,116	69	9
..... number...	227,338	143,418	179,280	537,663	150,881	23,781	3,523
..... dollars...	3,410,070	2,151,270	2,689,200	8,064,945	2,263,215	356,715	52,845
Milk and cream sold ¹							
..... farms reporting...	18,672	10,303	9,809	14,934	1,357	77	14
..... pounds...	1,245,518,267	742,788,119	688,937,235	1,132,632,258	111,300,022	17,841,556	9,616,836
..... dollars...	35,169,795	21,215,235	19,939,803	33,822,722	3,599,234	686,383	358,898
Chickens including broilers sold							
..... farms reporting...	23,989	12,577	13,069	19,824	1,934	98	12
..... dollars...	1,801,559	680,819	788,743	1,283,183	110,231	55,005	112,083
Chicken eggs sold							
..... farms reporting...	25,560	13,497	13,888	21,164	2,160	109	13
..... dozens...	71,320,610	34,347,685	37,688,810	58,232,831	5,252,232	524,600	156,142
..... dollars...	16,403,740	7,899,966	8,668,430	13,393,555	1,208,013	120,658	35,912

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 139 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959 . . . farms reporting . . .	124,281	1,505	4,825	1,731	8,785	13,803
number of litters . . .	2,826,872	9,470	41,275	18,925	124,605	240,894
1 or 2 litters . . . farms reporting . . .	5,397	565	1,100	205	760	695
3 to 9 litters . . . farms reporting . . .	20,585	655	2,195	760	2,685	2,912
10 to 19 litters . . . farms reporting . . .	37,708	200	1,220	530	3,340	5,425
20 to 39 litters . . . farms reporting . . .	43,875	60	250	195	1,735	4,001
40 to 69 litters . . . farms reporting . . .	13,549	25	30	36	225	685
70 or more litters . . . farms reporting . . .	3,167	...	30	5	40	85
June 2 to November 30 . . . farms reporting . . .	96,015	955	3,130	1,241	6,230	10,318
number of litters . . .	1,164,173	4,410	16,745	8,470	49,130	96,414
December 1 to June 1 . . . farms reporting . . .	110,126	1,055	3,765	1,326	7,475	12,017
number of litters . . .	1,662,699	5,060	24,530	10,455	75,475	144,480
SPECIFIED CROPS HARVESTED						
Corn for all purposes . . . farms reporting . . .	156,310	835	6,633	2,501	12,779	18,322
acres . . .	12,418,643	2,885	82,016	54,975	405,700	809,903
Under 11 acres . . . farms reporting . . .	6,981	835	3,553	560	850	600
11 to 24 acres . . . farms reporting . . .	10,880	...	2,350	986	3,110	2,101
25 to 49 acres . . . farms reporting . . .	30,414	...	750	840	7,312	8,457
50 to 74 acres . . . farms reporting . . .	37,958	...	...	115	1,362	5,999
75 to 99 acres . . . farms reporting . . .	26,454	...	...	...	145	935
100 or more acres . . . farms reporting . . .	43,623	...	...	...	...	230
Harvested for grain . . . farms reporting . . .	155,757	780	6,422	2,451	12,724	18,276
acres . . .	12,018,460	2,760	79,524	53,725	396,050	785,362
bushels . . .	784,667,255	188,650	4,807,050	3,386,055	25,674,835	50,933,415
Sales . . . farms reporting . . .	89,530	410	3,242	1,250	6,187	8,720
bushels . . .	311,852,093	110,925	2,451,310	1,595,565	10,110,220	17,498,590
Sorghums for all purposes . . . farms reporting . . .	5,785	5	65	35	200	431
acres . . .	89,467	5	360	160	1,240	3,197
Harvested for grain or seed . . . farms reporting . . .	3,127	5	50	15	110	210
acres . . .	61,835	5	305	70	860	1,925
bushels . . .	3,472,140	425	18,275	5,675	44,900	103,850
Sales . . . farms reporting . . .	1,044	...	15	...	25	70
bushels . . .	1,474,730	...	14,000	...	14,650	40,695
Wheat harvested . . . farms reporting . . .	8,102	...	65	105	375	665
acres . . .	166,267	...	620	1,595	3,800	7,685
bushels . . .	3,303,494	...	14,065	28,760	94,425	149,175
Sales . . . farms reporting . . .	7,180	...	50	105	300	560
bushels . . .	3,048,043	...	12,765	27,425	79,770	129,075
Oats harvested for grain . . . farms reporting . . .	128,614	65	2,211	1,291	8,922	14,739
acres . . .	4,228,847	180	17,196	15,322	136,857	296,578
bushels . . .	185,196,341	8,135	702,480	631,710	5,863,885	12,761,220
Sales . . . farms reporting . . .	44,428	5	581	350	2,201	3,591
bushels . . .	43,051,128	1,500	201,025	170,350	1,166,756	2,106,245
Barley harvested . . . farms reporting . . .	1,363	...	15	...	40	75
acres . . .	28,207	...	115	...	540	910
bushels . . .	1,032,415	...	3,450	...	16,150	34,485
Sales . . . farms reporting . . .	307	...	...	...	10	20
bushels . . .	274,980	...	...	...	7,500	11,810
Soybeans harvested for beans . . . farms reporting . . .	64,152	115	1,321	655	3,630	5,870
acres . . .	2,326,640	470	14,639	9,615	67,060	122,640
bushels . . .	61,951,453	13,015	388,064	238,430	1,768,260	3,270,760
Hay crops:						
Land from which hay was cut . . . acres . . .	3,583,101	510	27,215	23,520	130,645	269,689
Alfalfa and alfalfa mixtures cut for hay and for dehydrating . . . farms reporting . . .	103,206	160	3,114	1,611	7,122	11,543
acres . . .	2,324,459	420	20,045	16,275	86,825	176,275
tons . . .	6,023,623	1,075	48,534	41,755	221,390	453,685
Sales . . . farms reporting . . .	11,046	40	547	315	881	1,185
tons . . .	394,120	380	7,498	6,350	23,200	30,965
Clover, timothy, and mixtures of clover and grasses cut for hay . . . farms reporting . . .	47,284	20	805	570	3,230	5,367
acres . . .	1,075,736	50	5,650	6,755	39,875	83,044
tons . . .	1,953,096	90	9,965	11,225	68,710	146,580
Sales . . . farms reporting . . .	4,178	10	50	75	310	440
tons . . .	110,375	25	640	1,170	6,200	9,470
Oats, wheat, barley, rye, or other small grains cut for hay . . . farms reporting . . .	2,313	10	110	35	155	280
acres . . .	29,427	15	395	200	1,215	2,205
tons . . .	47,699	25	440	335	1,605	3,525
Sales . . . farms reporting . . .	70	...	10	...	...	5
tons . . .	1,960	...	50	...	...	50
Other hay cut . . . farms reporting . . .	4,147	10	135	30	225	455
acres . . .	48,540	15	870	130	1,570	3,150
tons . . .	72,276	35	1,090	170	1,880	4,930
Sales . . . farms reporting . . .	361	10	15	5	20	25
tons . . .	6,220	35	60	25	150	370
Grass silage made from grasses, alfalfa, clover, or small grains . . . farms reporting . . .	5,148	5	25	15	110	377
acres . . .	104,939	10	255	160	1,160	5,015
tons, green weight . . .	642,533	45	1,350	1,050	6,880	28,454

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 170 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... 29,161	16,349	16,982	27,589	3,331	193	27
	number of litters... 623,155	389,745	436,636	798,418	129,409	11,106	3,234
1 or 2 litters	farms reporting... 765	386	295	542	79	5	...
	number of litters... 4,216	2,045	1,892	2,936	270	18	1
3 to 9 litters	farms reporting... 10,041	4,922	4,693	6,724	573	36	4
	number of litters... 11,318	6,792	7,212	11,033	1,231	39	9
10 to 19 litters	farms reporting... 2,496	1,933	2,397	4,994	685	39	4
	number of litters... 325	271	493	1,360	493	56	9
20 to 39 litters	farms reporting... 22,120	12,856	13,692	22,554	2,746	149	24
	number of litters... 247,011	157,931	180,559	338,883	58,282	4,887	1,451
40 to 69 litters	farms reporting... 26,140	14,717	15,444	24,996	3,004	164	23
	number of litters... 376,144	231,814	256,077	459,535	71,127	6,219	1,783
70 or more litters	farms reporting... 22,120	12,856	13,692	22,554	2,746	149	24
	number of litters... 247,011	157,931	180,559	338,883	58,282	4,887	1,451
June 2 to November 30	farms reporting... 26,140	14,717	15,444	24,996	3,004	164	23
	number of litters... 376,144	231,814	256,077	459,535	71,127	6,219	1,783
December 1 to June 1	farms reporting... 26,140	14,717	15,444	24,996	3,004	164	23
	number of litters... 376,144	231,814	256,077	459,535	71,127	6,219	1,783
SPECIFIED CROPS HARVESTED							
Corn for all purposes	farms reporting... 36,541	19,738	20,384	33,851	4,390	297	39
	acres... 2,327,839	1,490,009	1,918,091	4,296,225	894,650	110,146	26,204
Under 11 acres	farms reporting... 290	135	40	106	10	2	...
	acres... 1,167	481	295	390	15	4	1
11 to 24 acres	farms reporting... 6,892	2,806	1,577	1,652	121	6	1
	acres... 17,322	5,837	3,471	3,522	317	11	2
25 to 49 acres	farms reporting... 8,444	6,459	5,491	4,693	280	7	...
	acres... 2,426	4,020	9,510	23,488	3,647	267	35
50 to 74 acres	farms reporting... 36,508	19,721	20,353	33,813	4,378	292	39
	acres... 2,254,786	1,445,448	1,857,731	4,164,894	852,216	102,259	23,705
75 to 99 acres	farms reporting... 148,307,904	94,798,054	122,211,565	270,264,935	55,962,059	6,594,543	1,538,190
	acres... 20,974	11,169	12,640	22,073	2,677	167	21
100 or more acres	farms reporting... 54,549,380	34,454,105	46,856,975	115,496,552	24,978,685	3,028,246	721,540
	acres... 1,093	665	692	2,079	461	49	10
Harvested for grain or seed	farms reporting... 12,285	7,104	9,156	36,343	13,823	3,842	1,952
	acres... 556	415	311	1,113	307	30	5
Under 11 acres	farms reporting... 8,082	5,165	5,865	25,456	10,714	2,306	1,082
	acres... 449,725	265,025	336,600	1,426,355	661,590	119,000	40,720
11 to 24 acres	farms reporting... 188,325	96,705	75	430	128	17	4
	acres... 188,325	96,705	95,940	577,390	342,415	67,310	37,300
25 to 49 acres	farms reporting... 1,055	1,116	975	2,937	742	61	6
	acres... 14,875	16,805	16,245	67,555	31,065	5,341	681
50 to 74 acres	farms reporting... 333,455	378,400	338,810	1,262,593	592,431	93,218	18,162
	acres... 930	981	855	2,652	687	55	5
Harvested for grain or seed	farms reporting... 308,185	339,155	311,065	1,171,567	565,282	87,604	16,150
	acres... 32,153	17,242	18,443	29,808	3,515	196	29
Under 11 acres	farms reporting... 881,740	543,328	689,742	1,395,114	227,477	20,337	4,976
	acres... 39,115,625	23,741,160	30,690,665	61,230,905	9,383,287	854,904	212,365
11 to 24 acres	farms reporting... 10,520	5,825	7,448	12,573	1,264	66	4
	acres... 7,834,195	4,751,310	7,387,635	16,567,145	2,501,940	288,967	74,060
25 to 49 acres	farms reporting... 261	145	196	545	81	5	...
	acres... 3,910	2,965	3,740	13,492	2,390	145	...
50 to 74 acres	farms reporting... 130,595	102,900	136,975	518,930	83,100	5,830	...
	acres... 40	45	25	141	25	1	...
Harvested for grain or seed	farms reporting... 22,505	30,800	15,000	158,465	25,400	3,500	...
	acres... 14,542	8,173	9,326	18,005	2,340	158	17
Under 11 acres	farms reporting... 388,177	250,922	341,823	895,908	210,936	20,186	4,264
	acres... 10,611,200	6,726,460	9,228,435	23,832,130	5,290,868	493,840	89,991
11 to 24 acres	farms reporting... 669,845	452,513	535,646	1,168,453	261,551	36,440	7,074
	acres... 23,670	13,473	14,096	24,828	3,341	224	24
Under 11 acres	farms reporting... 430,288	285,255	341,496	767,212	172,506	24,172	3,690
	acres... 1,139,137	741,312	890,185	1,973,082	436,547	65,588	11,333
11 to 24 acres	farms reporting... 2,046	1,265	1,511	2,856	372	23	5
	acres... 67,273	37,340	52,705	124,030	30,637	8,862	4,880
25 to 49 acres	farms reporting... 10,836	6,683	6,883	11,192	1,595	91	12
	acres... 207,110	146,185	168,020	340,005	69,863	7,467	1,712
50 to 74 acres	farms reporting... 380,739	270,235	307,468	616,219	124,731	13,881	3,253
	acres... 880	565	620	1,085	140	2	1
Harvested for grain or seed	farms reporting... 20,540	14,965	17,680	33,770	5,615	160	140
	acres... 476	225	326	532	154	8	2
Under 11 acres	farms reporting... 5,210	2,615	4,225	9,350	3,397	558	42
	acres... 8,165	4,190	8,475	15,693	4,283	873	90
11 to 24 acres	farms reporting... 5	10	10	20	35	...	...
	acres... 150	165	230	1,280	10	...	...
25 to 49 acres	farms reporting... 926	590	575	1,013	167	18	3
	acres... 8,789	7,410	7,455	13,292	3,924	1,165	770
50 to 74 acres	farms reporting... 13,810	11,190	11,000	19,358	5,877	2,171	765
	acres... 65	55	50	115	...	1	...
Harvested for grain or seed	farms reporting... 730	1,040	685	2,090	...	1,035	...
	acres... 1,175	670	812	1,620	298	36	5
Under 11 acres	farms reporting... 18,448	11,048	14,450	38,594	11,861	3,078	860
	acres... 111,068	70,825	94,140	226,568	78,293	18,924	4,936
11 to 24 acres	farms reporting... 65	55	50	115	...	1	...
	acres... 730	1,040	685	2,090	...	1,035	...
25 to 49 acres	farms reporting... 1,175	670	812	1,620	298	36	5
	acres... 18,448	11,048	14,450	38,594	11,861	3,078	860
50 to 74 acres	farms reporting... 111,068	70,825	94,140	226,568	78,293	18,924	4,936
	acres... 111,068	70,825	94,140	226,568	78,293	18,924	4,936

See footnotes at end of table.

