

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 69 acres	70 to 99 acres	100 to 199 acres
FARMS, ACREAGE, AND VALUE						
Farms	100,049	6,887	20,798	10,847	14,800	17,458
Percent distribution	100.0	6.9	20.8	10.8	14.8	17.4
Land in farms	11,881,811	27,059	581,872	631,826	1,243,909	2,035,106
Percent distribution	100.0	0.2	4.9	5.3	10.5	17.1
Average size of farm	118.8	3.9	28.0	58.2	84.0	116.6
Value of land and buildings:						
Average per farm	21,408	14,786	13,608	15,498	17,798	20,006
Average per acre	184.42	3,648.10	484.77	264.90	211.85	172.00
Land in farms according to use:						
Cropland harvested	90,839	2,956	17,907	10,199	14,220	16,978
.....farms reporting...	4,974,902	8,822	248,822	282,647	574,904	948,451
.....acres...	13,734	2,956	7,202	1,291	983	627
1 to 9 acres	11,829	...	6,090	1,920	1,800	1,190
10 to 19 acres	9,406	...	2,998	2,172	1,774	1,422
20 to 29 acres	16,983	...	1,617	4,131	4,592	3,686
30 to 49 acres	26,260	...	...	685	5,071	9,135
50 to 69 acres	10,687	...	...	...	...	918
70 to 99 acres	1,804	...	...	...	...	...
100 to 199 acres	111	...	...	...	...	...
200 or more acres	25	...	...	...	...	...
Cropland used only for pasture	40,733	620	6,324	4,268	6,069	8,139
.....farms reporting...	857,152	1,845	45,486	48,519	90,213	146,344
.....acres...	35,745	662	6,995	4,292	5,678	6,655
Cropland not harvested and not pastured	858,373	1,751	66,037	67,138	113,433	157,041
.....farms reporting...	10,307	206	1,866	1,306	1,510	1,833
.....acres...	217,753	529	15,247	17,622	24,407	36,152
Other cropland (idle and crop failure)	28,899	466	5,595	3,361	4,700	5,477
.....farms reporting...	640,620	1,222	50,790	49,516	89,026	120,889
.....acres...	25,002	155	2,601	2,295	3,655	5,001
Woodland pastured	655,851	340	19,572	25,970	53,960	96,495
.....farms reporting...	57,434	390	8,223	5,859	9,061	11,631
.....acres...	2,232,763	1,125	69,418	81,133	166,844	301,092
Woodland not pastured	48,574	556	6,827	5,031	7,706	9,851
.....farms reporting...	1,506,280	1,701	57,287	67,908	144,684	241,669
.....acres...	14,505	75	1,120	1,140	2,061	3,196
Improved pasture	276,715	175	7,685	9,730	24,529	49,346
.....farms reporting...	884	62	189	67	85	118
.....acres...	17,746	111	936	482	1,290	2,128
Irrigated land in farms	farms reporting...	acres...	farms reporting...	acres...	farms reporting...	acres...
Land use practices:						
Cropland in cover crops	7,665	100	1,126	825	1,127	1,568
.....farms reporting...	146,244	265	7,366	7,835	15,315	24,773
.....acres...	12,199	30	1,131	905	1,756	2,653
Cropland used for grain or row crops farmed on the contour	456,273	90	12,578	17,325	45,691	89,251
.....farms reporting...	15,877	100	1,375	1,185	2,422	3,434
.....acres...	796,664	350	21,710	30,260	85,005	178,854
Land in strip-cropping systems for soil-erosion control	3,247	35	360	135	356	601
.....farms reporting...	93,550	60	4,395	2,935	7,022	15,041
.....acres...	FARM OPERATORS BY AGE					
Operators reporting age	99,137	6,775	20,664	10,752	14,684	17,327
Under 25 years	1,547	115	275	145	240	340
25 to 34 years	11,911	763	1,986	1,205	1,738	2,313
35 to 44 years	22,380	1,494	4,431	2,231	3,263	3,879
45 to 54 years	25,153	1,675	5,076	2,658	3,582	4,471
55 to 64 years	20,416	1,262	4,262	2,348	3,182	3,479
65 or more years	17,730	1,466	4,634	2,165	2,679	2,845
Average age	50.4	51.2	52.0	51.4	50.6	49.7
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	51,185	3,997	13,717	6,511	7,662	8,096
1 to 99 days	12,852	462	1,776	1,320	2,011	2,546
100 to 199 days	7,573	470	1,580	940	1,210	1,381
200 or more days	30,760	3,065	10,361	4,251	4,441	4,169
.....operators reporting...	13,868	1,045	4,080	1,865	1,962	2,137
With other members of family working off farm	21,406	1,661	5,701	2,581	3,076	3,223
With income from sources other than farm operated and off-farm work	33,457	3,135	11,046	4,770	5,058	4,480
.....operators reporting...	48,864	2,890	7,081	4,336	7,138	9,362
Operators not working off their farms or not reporting as to work off their farms	8,689	416	1,455	885	1,311	1,813
.....operators reporting...	18,631	1,316	3,936	2,108	2,797	3,077
With income from sources other than farm operated and off-farm work	9,580	845	2,887	1,340	1,581	1,375
.....operators reporting...	of agricultural products sold					

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...	10,431	6,534	3,967	6,864	1,240	179	44
Percent distribution.....percent...	10.4	6.5	4.0	6.9	1.2	0.2	(2)
Land in farms.....acres...	1,640,773	1,288,592	942,293	2,298,691	792,245	229,408	170,037
Percent distribution.....percent...	13.8	10.8	7.9	19.3	6.7	1.9	1.4
Average size of farm.....acres...	157.3	197.2	237.5	334.9	638.9	1,281.6	3,864.5
Value of land and buildings:							
Average per farm.....dollars...	22,490	28,249	33,791	40,998	79,220	256,197	649,094
Average per acre.....dollars...	143.05	143.38	142.35	122.66	123.88	199.74	191.78
Land in farms according to use:							
Cropland harvested.....farms reporting...	10,086	6,372	3,895	6,782	1,224	177	43
.....acres...	727,127	550,596	393,998	865,905	253,397	66,112	54,121
1 to 9 acres.....farms reporting...	315	140	30	150	40	...	...
10 to 19 acres.....farms reporting...	380	190	85	151	20	3	...
20 to 29 acres.....farms reporting...	535	240	102	140	20	2	1
30 to 49 acres.....farms reporting...	1,495	696	331	376	50	8	1
50 to 99 acres.....farms reporting...	5,002	2,763	1,527	1,879	181	15	2
100 to 199 acres.....farms reporting...	2,359	2,333	1,704	2,967	368	32	6
200 to 499 acres.....farms reporting...	...	10	116	1,119	481	68	10
500 to 999 acres.....farms reporting...	...	...	...	...	64	41	6
1,000 or more acres.....farms reporting...	...	...	...	...	...	8	17
Cropland used only for pasture.....farms reporting...	5,368	3,288	2,162	3,667	713	91	24
.....acres...	126,756	87,666	66,677	157,572	52,115	12,803	21,156
Cropland not harvested and not pastured.....farms reporting...	3,843	2,556	1,547	2,859	543	98	17
.....acres...	105,376	81,407	56,088	131,341	54,480	14,818	9,463
Soil-improvement grasses and legumes.....farms reporting...	1,147	836	398	913	233	48	11
.....acres...	27,938	26,542	11,323	32,671	17,107	3,524	4,691
Other cropland (idle and crop failure).....farms reporting...	3,076	2,025	1,354	2,334	426	72	13
.....acres...	77,438	54,865	44,765	98,670	37,373	11,294	4,772
Woodland pastured.....farms reporting...	3,625	2,505	1,632	2,936	520	61	16
.....acres...	93,085	77,545	65,405	159,836	50,030	8,146	5,467
Woodland not pastured.....farms reporting...	7,547	4,930	3,069	5,492	1,040	154	38
.....acres...	276,408	236,176	180,654	526,425	248,161	85,126	60,201
Other pasture (not cropland and not woodland).....farms reporting...	6,343	4,206	2,522	4,625	777	106	24
.....acres...	216,873	178,842	131,158	335,462	92,329	26,323	12,044
Improved pasture.....farms reporting...	2,076	1,562	1,035	1,814	372	44	10
.....acres...	39,420	35,115	25,970	57,309	18,098	5,998	3,340
Irrigated land in farms.....farms reporting...	97	71	38	76	58	16	7
.....acres...	1,977	1,470	732	3,180	1,447	1,059	2,934
Land use practices:							
Cropland in cover crops.....farms reporting...	920	628	422	713	197	29	10
.....acres...	18,925	14,335	9,150	29,494	12,325	2,811	3,650
Cropland used for grain or row crops farmed on the contour.....farms reporting...	1,785	1,185	821	1,558	314	47	14
.....acres...	74,620	53,920	46,106	81,078	23,751	7,270	4,593
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,357	1,610	1,077	1,888	359	59	11
.....acres...	121,344	89,755	65,635	142,006	42,190	12,220	7,335
System of terraces on crop and pasture land.....farms reporting...	436	431	285	463	119	21	5
.....acres...	13,960	11,820	7,620	20,811	7,062	1,454	1,370
FARM OPERATORS BY AGE							
Operators reporting age.....number...	10,321	6,469	3,920	6,802	1,211	176	36
Under 25 years.....number...	195	105	60	70	...	2	...
25 to 34 years.....number...	1,310	866	640	922	157	10	1
35 to 44 years.....number...	2,416	1,597	954	1,815	258	32	10
45 to 54 years.....number...	2,804	1,696	1,039	1,725	363	53	11
55 to 64 years.....number...	2,104	1,244	772	1,466	247	42	8
65 or more years.....number...	1,492	961	455	804	186	37	6
Average age.....years...	49.3	49.1	47.8	48.7	49.9	53.2	52.5
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....operators reporting...	4,480	2,413	1,466	2,386	388	61	8
1 to 99 days.....operators reporting...	1,686	1,032	711	1,111	177	18	2
100 to 199 days.....operators reporting...	780	451	295	390	61	14	1
200 or more days.....operators reporting...	2,014	930	460	885	150	29	5
With other members of family working off farm.....operators reporting...	1,175	541	351	590	107	14	1
With income from sources other than farm operated and off-farm work.....operators reporting...	1,888	1,071	631	1,268	262	38	6
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,224	1,121	581	861	154	23	4
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	5,951	4,121	2,501	4,478	852	118	36
With other members of family working off farm.....operators reporting...	955	755	400	601	81	14	3
With income from sources other than farm operated.....operators reporting...	1,891	1,267	671	1,260	249	49	10
With other income of family exceeding value of agricultural products sold.....operators reporting...	715	355	125	270	66	16	5

See footnotes at end of table.

State Table 20.— FARM 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 99 acres	70 to 99 acres	100 to 199 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	72,958	6,073	17,919	9,002	11,226	12,211
Part owners.....number...	17,590	205	1,691	1,060	2,106	3,133
All tenants.....number...	8,896	585	1,147	765	1,451	2,011
Cash tenants.....number...	3,014	160	467	255	460	695
Share-cash tenants.....number...	521	10	40	15	85	106
Crop-share tenants.....number...	2,383	80	220	190	376	715
Livestock-share tenants.....number...	731	...	40	70	145	195
Other and unspecified tenants.....number...	2,247	335	380	235	385	300
White farm operators:						
Full owners.....number...	72,838	6,068	17,859	8,997	11,206	12,191
Part owners.....number...	17,565	205	1,691	1,050	2,101	3,128
All tenants.....number...	8,881	585	1,142	760	1,451	2,011
Nonwhite farm operators:						
Full owners.....number...	120	5	60	5	20	20
Part owners.....number...	25	...	...	10	5	5
All tenants.....number...	15	...	5	5	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	2,102	10	230	185	385	540
Tobacco farms.....number...	375	45	150	75	60	30
Cotton farms.....number...	...	...	...	...	...	...
Other field-crop farms.....number...	566	...	45	35	110	135
Vegetable farms.....number...	608	25	190	70	45	85
Fruit-and-nut farms.....number...	1,143	35	345	165	91	171
Poultry farms.....number...	6,920	1,168	1,949	844	988	866
Dairy farms.....number...	31,831	15	780	1,770	4,405	7,420
Livestock farms other than poultry and dairy farms.....number...	7,999	85	955	950	1,342	1,806
General farms.....number...	4,772	25	625	605	985	1,030
Miscellaneous farms.....number...	2,527	1,309	589	78	103	115
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	26,087	20	1,176	1,590	3,653	5,848
.....number...	26,431	20	1,201	1,595	3,683	5,853
Corn pickers.....farms reporting...	21,637	10	1,210	1,245	3,082	4,949
.....number...	22,044	10	1,250	1,255	3,112	4,989
Pick-up balers.....farms reporting...	38,123	35	1,400	2,236	5,427	8,745
.....number...	38,491	35	1,430	2,236	5,442	8,775
Field forage harvesters.....farms reporting...	14,179	15	156	410	1,237	2,505
.....number...	14,995	15	191	415	1,272	2,610
Mototrucks.....farms reporting...	57,684	2,657	9,105	5,012	8,305	10,782
.....number...	71,373	3,168	10,293	5,538	9,369	12,556
Tractors.....farms reporting...	86,157	3,559	16,351	9,300	12,995	16,081
.....number...	168,466	4,630	23,351	14,635	22,971	31,578
Tractors other than garden.....farms reporting...	82,475	2,107	15,002	9,115	12,729	15,890
.....number...	144,759	2,322	17,811	12,098	19,888	28,024
1 tractor.....farms reporting...	41,761	1,920	12,519	6,561	7,088	6,907
2 tractors.....farms reporting...	26,525	165	2,207	2,176	4,375	6,514
3 tractors.....farms reporting...	9,957	16	241	332	1,081	2,003
4 tractors.....farms reporting...	2,846	6	25	41	143	350
5 or more tractors.....farms reporting...	1,386	...	10	5	42	116
Wheel tractors.....farms reporting...	81,627	2,081	14,790	8,980	12,544	15,800
.....number...	138,692	2,266	17,237	11,762	19,154	27,063
Crawler tractors.....farms reporting...	5,569	46	538	321	673	906
.....number...	6,067	56	574	336	734	961
Garden tractors.....farms reporting...	22,263	2,103	5,185	2,377	2,936	3,376
.....number...	23,707	2,308	5,540	2,537	3,083	3,554
Automobiles.....farms reporting...	86,341	5,406	17,576	9,082	12,444	15,323
.....number...	113,238	6,497	22,335	11,542	15,608	19,712
Automobiles and/or mototrucks.....farms reporting...	92,770	5,837	18,788	9,807	13,515	16,453
Telephone.....farms reporting...	82,360	5,821	16,682	8,382	11,580	14,503
Home freezer.....farms reporting...	68,227	3,705	13,196	6,729	9,597	12,439
Milking machine.....farms reporting...	37,045	60	1,375	2,340	5,291	8,495
Electric milk cooler.....farms reporting...	36,937	75	1,460	2,300	5,272	3,575
Bulk-type milk cooler.....farms reporting...	6,572	10	60	185	686	1,210
Crop drier (for grain, forage, or other crops).....farms reporting...	3,441	...	70	115	301	530
Power-operated elevator, conveyor, or blower.....farms reporting...	34,342	155	1,385	1,873	4,575	7,757
Farms by kind of road on which located:						
Hard surface.....farms reporting...	57,760	5,428	13,349	6,044	8,066	9,150
Gravel, shell, or shale.....farms reporting...	19,082	646	2,890	2,158	2,826	3,942
Dirt or unimproved.....farms reporting...	22,160	650	4,261	2,575	3,752	4,271
Less than 1 mile to a hard surface road.....farms reporting...	14,159	475	3,091	1,700	2,437	2,681
1 or more miles to a hard surface road.....farms reporting...	8,001	175	1,170	875	1,315	1,590
1 mile.....farms reporting...	5,244	120	815	570	905	1,020
2 or 3 miles.....farms reporting...	2,577	50	330	280	380	535
4 miles.....farms reporting...	110	...	15	15	20	25
5 or more miles.....farms reporting...	70	5	10	10	10	10
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	17,729	917	1,221	837	1,639	2,987
.....persons...	36,745	2,585	3,226	1,736	2,632	4,720
Regular hired workers (employed 150 or more days).....farms reporting...	12,993	712	726	487	1,043	2,015
.....persons...	24,514	1,736	1,949	781	1,436	2,760
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	8,659	321	442	391	884	1,593
2 hired workers.....farms reporting...	2,632	181	141	50	98	347
3 or 4 hired workers.....farms reporting...	1,050	96	49	29	36	46
5 to 9 hired workers.....farms reporting...	451	103	56	11	23	23
10 or more hired workers.....farms reporting...	201	11	38	6	2	6
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	90,737	5,864	18,826	9,866	13,523	15,977
Not residing on farm operated.....operators reporting...	4,369	465	834	401	602	684
Operators not reporting residence.....number...	4,943	558	1,138	580	675	797

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners.....number...	6,657	3,723	2,092	3,401	566	73	15
Part owners.....number...	2,599	2,021	1,427	2,758	523	59	8
All tenants.....number...	1,135	760	395	565	75	5	2
Cash tenants.....number...	390	240	140	165	40	...	2
Share-cash tenants.....number...	55	55	50	105	...	...	...
Crop-share tenants.....number...	355	250	100	95	...	2	...
Livestock-share tenants.....number...	100	70	35	70	5	1	...
Other and unspecified tenants.....number...	235	145	70	130	30	2	...
White farm operators:							
Full owners.....number...	6,657	3,718	2,092	3,396	566	73	15
Part owners.....number...	2,599	2,021	1,422	2,758	523	59	8
All tenants.....number...	1,130	760	395	565	75	5	2
Nonwhite farm operators:							
Full owners.....number...	...	5	...	5	...	...	...
Part owners.....number...	...	...	5	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms.....number...	250	155	90	210	36	11	...
Tobacco farms.....number...	15	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...	...
Other field-crop farms.....number...	35	60	16	42	35	3	2
Vegetable farms.....number...	65	30	16	66	39	5	2
Fruit-and-nut farms.....number...	101	81	42	249	41	3	...
Poultry farms.....number...	427	259	126	4,490	677	60	7
Dairy farms.....number...	5,596	3,946	2,665	654	177	36	7
Livestock farms other than poultry and dairy farms.....number...	1,106	536	345	351	75	20	11
General farms.....number...	555	295	195	114	41	8	5
Miscellaneous farms.....number...	65	42	58	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting...	4,322	2,976	1,982	3,633	751	111	25
.....number...	4,372	3,001	2,017	3,678	816	140	55
Corn pickers.....farms reporting...	3,508	2,502	1,608	2,851	562	87	23
.....number...	3,548	2,542	1,648	2,927	600	109	54
Pick-up balers.....farms reporting...	6,254	4,441	2,989	5,436	980	147	33
.....number...	6,269	4,471	3,014	5,522	1,038	178	81
Field forage harvesters.....farms reporting...	2,406	2,026	1,531	3,099	665	99	30
.....number...	2,501	2,121	1,596	3,335	732	116	91
Motortrucks.....farms reporting...	7,060	4,814	3,037	5,549	1,155	167	41
.....number...	8,546	6,027	4,114	8,355	2,354	626	427
Tractors.....farms reporting...	9,805	6,173	3,841	6,626	1,205	178	43
.....number...	21,243	14,708	9,633	19,171	4,796	1,097	653
Tractors other than garden.....farms reporting...	9,740	6,073	3,815	6,585	1,199	177	43
.....number...	19,003	13,178	8,818	17,579	4,399	1,016	623
1 tractor.....farms reporting...	3,327	1,487	841	1,002	96	10	3
2 tractors.....farms reporting...	4,234	2,717	1,623	2,213	277	22	2
3 tractors.....farms reporting...	1,663	1,382	871	2,040	297	29	2
4 tractors.....farms reporting...	411	375	362	849	251	29	4
5 or more tractors.....farms reporting...	105	112	118	481	278	87	32
Wheel tractors.....farms reporting...	9,640	6,028	3,795	6,555	1,199	174	41
.....number...	18,317	12,606	8,383	16,466	4,013	880	545
Crawler tractors.....farms reporting...	646	557	415	1,030	322	84	31
.....number...	686	572	435	1,113	386	136	78
Garden tractors.....farms reporting...	2,146	1,481	779	1,470	334	60	16
.....number...	2,240	1,530	815	1,592	397	81	30
Automobiles.....farms reporting...	9,240	5,993	3,651	6,294	1,144	152	36
.....number...	12,292	8,055	5,060	9,395	2,286	330	126
Automobiles and/or motortrucks.....farms reporting...	9,985	6,349	3,882	6,704	1,230	177	43
Telephone.....farms reporting...	8,871	5,609	3,517	6,047	1,133	173	42
Home freezer.....farms reporting...	7,750	4,946	3,139	5,534	1,016	147	29
Milking machine.....farms reporting...	6,231	4,451	2,890	5,020	786	91	15
Electric milk cooler.....farms reporting...	6,186	4,346	2,885	4,949	786	87	16
Bulk-type milk cooler.....farms reporting...	1,140	955	705	1,267	309	36	9
Crop drier (for grain, forage, or other crops).....farms reporting...	636	366	416	742	206	40	19
Power-operated elevator, conveyor, or blower.....farms reporting...	5,678	3,997	2,705	5,069	971	144	33
Farms by kind of road on which located:							
Hard surface.....farms reporting...	5,439	3,414	2,197	3,738	761	136	38
Gravel, shell, or shale.....farms reporting...	2,434	1,415	898	1,589	254	25	5
Dirt or unimproved.....farms reporting...	2,463	1,655	827	1,478	212	15	1
Less than 1 mile to a hard surface road.....farms reporting...	1,432	950	442	818	122	11	...
1 or more miles to a hard surface road.....farms reporting...	1,031	705	385	660	90	4	1
1 mile.....farms reporting...	696	435	190	440	50	3	...
2 or 3 miles.....farms reporting...	325	250	190	205	30	1	1
4 miles.....farms reporting...	5	10	...	10	...	...	...
5 or more miles.....farms reporting...	5	10	5	5	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting...	2,550	2,103	1,381	3,047	863	144	40
.....persons...	4,304	3,367	2,653	6,322	3,090	1,091	1,019
Regular hired workers (employed 150 or more days).....farms reporting...	1,820	1,618	1,105	2,531	767	133	36
.....persons...	2,723	2,344	1,945	4,591	2,511	838	900
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...	1,397	1,172	651	1,498	289	19	2
2 hired workers.....farms reporting...	288	326	320	634	219	25	3
3 or 4 hired workers.....farms reporting...	100	97	101	299	163	31	3
5 to 9 hired workers.....farms reporting...	16	12	25	82	66	31	3
10 or more hired workers.....farms reporting...	19	11	8	18	30	27	25
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...	9,546	5,990	3,636	6,266	1,073	146	24
Not residing on farm operated.....operators reporting...	415	288	169	374	109	18	10
Operators not reporting residence.....number...	470	256	162	224	58	15	10

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	farms reporting... 74,100 acres on which used... 2,989,971 tons... 590,406	1,578 4,859 1,694	12,442 138,031 31,338	8,069 162,482 32,673	11,850 340,685 66,420	14,588 561,905 108,005
Dry materials	farms reporting... 73,923 tons... 585,030	1,558 1,657	12,417 31,007	8,044 32,585	11,785 65,916	14,563 107,286
Liquid materials	farms reporting... 849 tons... 5,376	60 37	152 331	45 88	115 504	176 719
Crops on which used—						
Hay and cropland pasture	farms reporting... 22,615 acres... 542,374 tons... 22,510	115 330 115	2,292 16,677 2,277	1,745 20,670 1,745	3,089 50,691 3,049	4,642 89,737 4,632
Dry materials	farms reporting... 107,289 tons... 148	72 ...	3,697 15	4,335 ...	10,130 40	17,574 45
Liquid materials	farms reporting... 509 tons... 8,179	...	11 610	...	80 1,166	45 1,735
Other pasture (not cropland)	farms reporting... 113,469 acres... 8,114 tons... 21,581	20 45 20	3,720 605 676	4,105 520 753	11,418 1,146 2,156	20,130 1,715 3,740
Dry materials	farms reporting... 65 tons... 139	...	5 15	5 3	20 9	20 28
Liquid materials	farms reporting... 61,334 acres... 1,054,011 tons... 61,092	625 1,620 625	8,954 55,118 8,914	6,647 61,595 6,622	10,094 129,591 10,029	12,662 205,238 12,602
Dry materials	farms reporting... 203,496 tons... 529	426 ...	11,934 65	11,791 30	24,463 80	38,270 126
Liquid materials	farms reporting... 2,230 tons... 38,859	...	85 4,535	42 4,286	215 6,910	304 8,724
Wheat	farms reporting... 473,253 acres... 38,677 tons... 80,131	355 140 73	23,920 4,480 4,408	31,921 4,236 5,588	65,308 8,860 11,235	98,374 8,679 16,496
Dry materials	farms reporting... 243 tons... 651	...	65 74	5 5	55 99	60 104
Liquid materials	farms reporting... 4,488 acres... 35,498 tons... 4,456	60 70 60	666 1,297 656	445 1,105 440	805 3,605 805	890 5,715 885
Dry materials	farms reporting... 23,799 tons... 32	32 ...	892 10	658 5	2,272 ...	4,078 ...
Liquid materials	farms reporting... 415 tons... 48,068	...	10 10	3 ...	...	150
All other crops	farms reporting... 771,366 acres... 47,867 tons... 148,734	943 2,439 918	6,424 37,299 6,389	5,113 43,086 5,098	7,465 80,072 7,425	10,271 142,711 10,221
Dry materials	farms reporting... 330 tons... 1,432	60 37	72 136	20 35	45 96	60 93
Liquid materials	farms reporting... 31,360 acres limed... 554,356 tons... 887,304	365 1,120 1,730	3,422 24,241 35,617	2,815 29,100 45,850	4,611 55,089 85,876	6,314 94,860 155,711
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	farms reporting... 99,339	6,812	20,523	10,742	14,710	17,368
Feed for livestock and poultry	farms reporting... 83,756 dollars... 189,144,455	4,418 12,135,717	15,409 21,946,878	8,890 15,435,784	12,594 24,691,743	15,437 32,022,955
Under \$100	farms reporting... 8,959	490	3,060	1,310	1,505	1,315
\$100 to \$999	farms reporting... 34,411	2,200	8,450	4,451	5,421	5,965
\$1,000 to \$1,999	farms reporting... 13,305	610	1,530	1,085	1,970	3,040
\$2,000 to \$4,999	farms reporting... 17,220	525	1,275	1,265	2,416	3,525
\$5,000 or more	farms reporting... 9,861	593	1,094	779	1,282	1,592
Purchase of livestock and poultry	farms reporting... 51,627 dollars... 72,497,115	3,148 2,635,982	9,474 6,449,021	5,409 6,093,270	7,981 11,133,245	9,387 14,630,252
Under \$1,000	farms reporting... 37,122	2,590	7,930	4,100	5,632	6,531
\$1,000 to \$2,499	farms reporting... 7,307	290	875	600	1,160	1,445
\$2,500 to \$4,999	farms reporting... 3,680	131	475	345	612	616
\$5,000 to \$9,999	farms reporting... 2,268	96	138	287	395	516
\$10,000 or more	farms reporting... 1,250	41	56	77	182	279
Machine hire	farms reporting... 51,364 dollars... 10,212,954	960 95,880	9,067 993,070	6,142 954,685	8,706 1,592,580	10,333 2,214,818
Under \$200	farms reporting... 33,740	880	7,826	4,487	5,789	6,252
\$200 to \$999	farms reporting... 16,901	55	1,200	1,635	2,837	3,936
\$1,000 or more	farms reporting... 723	25	41	20	60	145
Hired labor	farms reporting... 43,682 dollars... 71,125,878	1,607 5,829,245	5,088 6,578,121	3,602 2,174,808	6,035 4,071,163	8,468 7,307,593
Under \$200	farms reporting... 16,740	345	3,020	2,170	3,105	3,440
\$200 to \$499	farms reporting... 8,212	160	770	610	1,205	2,036
\$500 to \$999	farms reporting... 5,405	155	430	310	756	1,075
\$1,000 to \$2,499	farms reporting... 6,861	280	428	320	642	1,252
\$2,500 to \$4,999	farms reporting... 3,715	295	203	121	244	463
\$5,000 to \$9,999	farms reporting... 1,724	222	117	57	46	141
\$10,000 to \$19,999	farms reporting... 633	91	55	1	30	46
\$20,000 to \$49,999	farms reporting... 283	55	40	13	5	10
\$50,000 or more	farms reporting... 109	4	25	...	2	5
Seeds, bulbs, plants, and trees	farms reporting... 54,034 dollars... 14,489,091	2,513 2,153,845	9,219 1,814,402	5,238 584,990	8,007 1,376,972	10,310 2,053,731
Under \$100	farms reporting... 25,644	1,305	7,150	3,600	4,372	4,271
\$100 to \$499	farms reporting... 24,156	480	1,702	1,540	3,467	5,585
\$500 to \$999	farms reporting... 2,541	285	155	65	76	351
\$1,000 or more	farms reporting... 1,693	443	212	33	92	103
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... 96,589 dollars... 34,037,111	6,102 1,109,017	19,643 2,642,804	10,452 1,898,045	14,370 3,805,943	17,118 6,087,415
Under \$100	farms reporting... 30,522	4,495	12,590	4,155	4,010	2,756
\$100 to \$499	farms reporting... 43,197	1,007	6,260	5,672	8,324	10,161
\$500 to \$999	farms reporting... 16,589	303	537	557	1,761	3,527
\$1,000 to \$4,999	farms reporting... 6,103	278	238	68	269	667
\$5,000 or more	farms reporting... 178	19	18	...	6	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)	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.....	8,962	5,655	3,527	6,131	1,101	161	36
.....farms reporting...	440,294	327,099	239,458	509,872	164,238	47,938	53,110
.....acres on which used...	84,020	61,853	46,672	99,908	34,431	10,723	12,669
.....tons...	8,947	5,645	3,527	6,141	1,101	160	35
Dry materials.....farms reporting...	83,768	61,728	46,295	99,278	33,446	10,392	11,672
.....tons...	80	35	60	86	32	4	4
Liquid materials.....farms reporting...	252	125	377	630	985	331	997
.....tons...							
Crops on which used—							
Hay and cropland pasture.....farms reporting...	3,347	2,361	1,531	2,820	565	82	26
.....acres...	83,539	63,463	49,582	101,741	33,357	9,493	23,094
Dry materials.....farms reporting...	3,337	2,351	1,521	2,810	565	82	26
.....tons...	16,043	12,185	9,753	20,561	6,588	1,674	4,677
Liquid materials.....farms reporting...	20	15	15	20	5	...	3
.....tons...	70	32	15	50	63	...	143
Other pasture (not cropland).....farms reporting...	1,275	859	625	1,114	216	27	7
.....acres...	16,840	13,420	10,995	23,878	6,298	1,712	908
Dry materials.....farms reporting...	1,275	859	620	1,109	211	27	7
.....tons...	3,360	2,668	2,011	4,474	1,247	360	125
Liquid materials.....farms reporting...	...	...	5	5	5	...	...
.....tons...	...	...	8	3	73	...	...
Corn.....farms reporting...	7,888	4,953	3,119	5,279	962	124	27
.....acres...	156,254	115,065	81,462	172,209	52,133	13,961	9,765
Dry materials.....farms reporting...	7,868	4,938	3,119	5,264	962	123	26
.....tons...	29,973	21,935	15,870	33,641	10,125	2,850	2,218
Liquid materials.....farms reporting...	45	30	50	71	26	3	3
.....tons...	68	48	294	542	341	91	200
Wheat.....farms reporting...	5,187	3,177	1,996	3,238	569	81	16
.....acres...	68,843	49,253	34,595	72,757	20,182	4,873	2,872
Dry materials.....farms reporting...	5,177	3,172	1,991	3,233	564	80	15
.....tons...	11,654	8,307	5,700	11,845	3,709	715	401
Liquid materials.....farms reporting...	20	10	5	5	15	1	2
.....tons...	48	26	5	10	215	18	47
Irish potatoes.....farms reporting...	475	330	255	375	146	32	9
.....acres...	2,990	3,215	3,380	6,947	4,470	2,434	270
Dry materials.....farms reporting...	470	330	255	370	146	30	9
.....tons...	2,052	2,095	1,933	4,903	3,043	1,727	114
Liquid materials.....farms reporting...	5	...	...	5	...	2	...
.....tons...	20	...	...	10	...	222	...
All other crops.....farms reporting...	6,115	3,904	2,561	4,308	825	120	19
.....acres...	111,828	82,683	59,444	132,340	47,798	13,465	16,201
Dry materials.....farms reporting...	6,095	3,894	2,561	4,303	825	120	18
.....tons...	20,686	14,538	11,028	23,854	8,734	3,066	4,137
Liquid materials.....farms reporting...	20	10	15	5	21	...	2
.....tons...	46	19	55	15	293	...	607
Lime or liming materials used during the year.....farms reporting...	4,446	2,947	2,008	3,626	675	102	29
.....acres limed...	79,745	61,176	45,797	104,900	34,222	9,196	14,910
.....tons...	132,912	101,762	76,093	173,150	53,112	13,681	11,810
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....farms reporting...	10,386	6,524	3,957	6,854	1,240	179	44
Feed for livestock and poultry.....farms reporting...	9,505	5,963	3,767	6,472	1,123	147	31
.....dollars...	23,009,592	15,750,375	11,707,778	23,499,336	6,047,834	1,717,328	1,179,135
Under \$100.....farms reporting...	550	325	140	215	46	3	...
\$100 to \$999.....farms reporting...	3,381	1,736	1,010	1,538	224	29	6
\$1,000 to \$1,999.....farms reporting...	1,920	1,130	706	1,150	146	15	3
\$2,000 to \$4,999.....farms reporting...	2,481	1,936	1,315	2,110	341	29	2
\$5,000 or more.....farms reporting...	1,173	836	596	1,459	366	71	20
Purchase of livestock and poultry.....farms reporting...	5,908	3,527	2,242	3,735	703	92	21
.....dollars...	8,828,095	5,340,623	3,856,913	8,661,315	2,477,644	1,034,194	1,356,561
Under \$1,000.....farms reporting...	4,050	2,346	1,415	2,147	341	35	5
\$1,000 to \$2,499.....farms reporting...	935	626	401	826	128	18	3
\$2,500 to \$4,999.....farms reporting...	505	305	255	341	87	6	2
\$5,000 to \$9,999.....farms reporting...	261	166	95	235	70	9	...
\$10,000 or more.....farms reporting...	157	84	76	186	77	24	11
Machine hire.....farms reporting...	5,997	3,666	2,208	3,620	585	69	11
.....dollars...	1,437,790	909,894	609,567	1,078,274	247,845	54,403	24,148
Under \$200.....farms reporting...	3,331	2,080	1,050	1,762	257	23	3
\$200 to \$999.....farms reporting...	2,560	1,486	1,093	1,746	295	36	2
\$1,000 or more.....farms reporting...	106	100	65	112	33	10	6
Hired labor.....farms reporting...	5,991	4,133	2,632	4,879	1,045	159	43
.....dollars...	7,150,959	5,933,710	5,510,781	12,069,399	7,855,927	3,206,136	3,438,036
Under \$200.....farms reporting...	2,056	1,030	655	820	95	4	...
\$200 to \$499.....farms reporting...	1,235	870	460	760	100	6	...
\$500 to \$999.....farms reporting...	906	650	326	685	100	10	2
\$1,000 to \$2,499.....farms reporting...	1,056	920	560	1,152	215	24	2
\$2,500 to \$4,999.....farms reporting...	511	466	405	803	183	17	4
\$5,000 to \$9,999.....farms reporting...	130	151	161	485	183	26	5
\$10,000 to \$19,999.....farms reporting...	72	37	38	136	99	25	3
\$20,000 to \$49,999.....farms reporting...	7	7	20	32	54	33	7
\$50,000 or more.....farms reporting...	8	2	7	6	16	14	20
Seeds, bulbs, plants, and trees.....farms reporting...	6,501	4,110	2,571	4,595	817	125	28
.....dollars...	1,699,751	1,132,769	906,392	1,684,859	663,125	251,062	167,193
Under \$100.....farms reporting...	2,240	1,141	630	840	80	13	4
\$100 to \$499.....farms reporting...	3,836	2,626	1,536	2,972	372	36	2
\$500 to \$999.....farms reporting...	300	225	301	538	225	17	3
\$1,000 or more.....farms reporting...	125	118	104	245	140	59	19
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	10,266	6,444	3,952	6,779	1,240	179	44
.....dollars...	4,642,476	3,451,370	2,526,186	5,319,942	1,718,960	442,928	392,025
Under \$100.....farms reporting...	1,280	620	225	335	50	6	...
\$100 to \$499.....farms reporting...	5,184	2,747	1,502	2,074	240	21	5
\$500 to \$999.....farms reporting...	3,048	2,312	1,547	2,637	328	27	5
\$1,000 to \$4,999.....farms reporting...	742	753	667	1,704	596	103	18
\$5,000 or more.....farms reporting...	12	12	11	29	26	22	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...	726,001,424	40,433,975	65,031,355	44,040,763	83,098,892	122,520,401
.....average per farm, dollars...	7,256	5,871	3,127	4,060	5,615	7,018
All crops sold.....dollars...	186,769,317	21,809,939	27,073,344	10,504,661	17,180,946	23,837,825
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	84,493,993	489,123	6,004,263	6,425,837	12,274,276	15,021,202
Vegetables sold.....dollars...	13,033,638	180,640	1,531,930	842,585	997,271	2,156,380
Fruits and nuts sold.....dollars...	25,371,843	219,986	2,875,729	1,575,030	1,193,605	2,579,640
Forest products and horticultural specialty products sold.....dollars...	63,869,843	20,920,190	16,661,422	1,661,209	2,715,794	4,080,603
All livestock and livestock products sold.....dollars...	539,232,107	18,624,036	37,958,011	33,536,102	65,917,946	98,682,576
Poultry and poultry products sold.....dollars...	128,530,993	17,260,797	24,647,964	13,057,774	17,921,857	18,291,177
Dairy products sold.....dollars...	279,315,146	284,290	4,221,690	9,965,785	28,410,251	53,483,685
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	131,385,968	1,078,949	9,088,357	10,512,543	19,585,838	26,907,714
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	76,732	1,510	12,325	8,455	12,397	15,250
.....number...	1,877,953	7,610	80,170	102,255	217,381	362,476
Cows, including heifers that have calved.....farms reporting...	66,629	940	9,125	6,935	10,840	13,633
.....number...	946,602	2,265	28,965	43,055	104,803	184,411
Milk cows.....farms reporting...	60,156	800	7,820	6,095	9,747	12,357
.....number...	862,584	1,795	23,930	38,025	95,366	169,313
Heifers and heifer calves.....farms reporting...	61,956	820	7,810	6,095	9,858	12,937
.....number...	580,214	2,680	22,665	27,030	60,868	109,061
Steers and bulls including steer and bull calves.....farms reporting...	54,134	845	7,435	5,770	8,626	11,000
.....number...	351,137	2,665	28,540	32,170	51,710	69,004
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	3,032	355	1,240	410	381	350
2 to 4 head.....farms reporting...	11,744	610	5,095	1,810	1,811	1,320
5 to 9 head.....farms reporting...	11,535	350	3,450	2,245	2,320	1,715
10 to 19 head.....farms reporting...	13,871	155	1,935	2,240	3,210	3,276
20 to 49 head.....farms reporting...	27,332	30	585	1,680	4,317	7,581
50 to 99 head.....farms reporting...	8,110	10	10	70	353	998
100 to 499 head.....farms reporting...	1,095	...	10	...	5	10
500 or more head.....farms reporting...	13	...	...	...	...	...
Cows including heifers that have calved—						
1 head.....farms reporting...	9,862	475	3,640	1,515	1,723	1,311
2 to 9 head.....farms reporting...	21,741	445	4,820	3,775	4,441	4,181
10 to 19 head.....farms reporting...	15,128	15	590	1,310	3,055	4,325
20 to 29 head.....farms reporting...	11,570	...	65	280	1,365	2,836
30 to 49 head.....farms reporting...	6,704	...	5	55	256	940
50 to 74 head.....farms reporting...	1,327	5	5	...	...	40
75 to 99 head.....farms reporting...	190	...	...	...	...	...
100 or more head.....farms reporting...	107	...	...	...	...	...
Milk cows—						
1 head.....farms reporting...	10,119	455	3,445	1,500	1,791	1,401
2 to 9 head.....farms reporting...	17,711	330	3,805	3,070	3,585	3,426
10 to 19 head.....farms reporting...	13,613	10	500	1,210	2,830	3,930
20 to 29 head.....farms reporting...	11,031	...	60	275	1,315	2,685
30 to 49 head.....farms reporting...	6,209	...	5	40	226	880
50 to 74 head.....farms reporting...	1,245	5	5	...	...	35
75 to 99 head.....farms reporting...	149	...	...	...	...	...
100 or more head.....farms reporting...	79	...	...	...	...	...
Horses and/or mules.....farms reporting...	19,464	560	3,430	2,395	3,031	3,392
.....number...	58,827	1,390	9,040	7,075	9,958	10,028
Hogs and pigs.....farms reporting...	40,964	1,335	7,485	4,731	6,573	8,147
.....number...	621,578	12,015	69,340	51,720	98,809	123,998
Born since June 1.....farms reporting...	24,946	750	4,005	2,796	3,897	5,122
.....number...	372,361	6,965	40,745	31,985	55,203	73,664
Born before June 1.....farms reporting...	32,122	1,000	5,455	3,600	5,198	6,527
.....number...	249,217	5,050	28,595	19,735	43,606	50,334
Sheep and lambs.....farms reporting...	8,604	276	1,746	965	1,259	1,482
.....number...	257,088	3,119	26,138	17,650	32,664	33,769
Lambs under 1 year old.....farms reporting...	5,990	156	1,181	670	817	1,036
.....number...	66,544	666	7,426	4,275	8,077	8,160
Sheep 1 year old and over.....farms reporting...	8,082	276	1,606	890	1,173	1,372
.....number...	190,544	2,453	18,712	13,375	24,587	25,609
Ewes.....farms reporting...	7,869	266	1,576	870	1,147	1,322
.....number...	164,371	2,232	16,996	12,280	21,934	23,384
Rams and wethers.....farms reporting...	5,928	161	1,161	620	888	1,007
.....number...	26,173	221	1,716	1,095	2,653	2,225
Chickens 4 months old and over.....farms reporting...	56,591	3,216	11,641	6,492	9,121	10,264
.....number...	20,571,103	1,862,720	3,908,480	2,169,345	3,204,430	3,460,015
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	65,783	975	8,105	6,715	10,589	13,811
.....number...	915,616	4,020	44,235	60,440	120,359	183,500
.....dollars...	105,287,162	564,925	6,407,935	8,606,020	15,709,512	22,173,463
Hogs and pigs sold alive.....farms reporting...	23,446	715	3,615	2,526	3,667	4,838
.....number...	632,018	12,655	66,965	50,080	101,277	131,262
.....dollars...	20,224,576	404,960	2,142,880	1,602,560	3,240,864	4,200,384
Sheep and lambs sold alive.....farms reporting...	6,539	195	1,212	675	993	1,092
.....number...	152,998	2,025	14,936	10,210	22,081	20,690
.....dollars...	1,988,974	26,325	194,168	132,730	287,053	268,970
Milk and cream sold ¹farms reporting...	42,730	180	2,540	3,335	6,556	9,570
.....pounds...	6,227,507,950	6,665,122	99,129,491	227,027,999	645,077,770	1,194,924,675
.....dollars...	279,315,146	284,290	4,221,690	9,965,785	28,410,251	53,483,685
Chickens including broilers sold.....farms reporting...	32,358	7,723	5,862	3,513	5,957	5,957
.....number...	35,655,168	8,732,359	5,902,821	3,402,824	3,802,097	3,873,709
.....dollars...	37,741	2,631	7,166	4,132	6,121	7,043
Chicken eggs sold.....farms reporting...	231,894,622	21,782,715	45,641,205	25,520,865	34,869,221	38,007,815
.....dozens...	83,482,063	7,841,778	16,430,833	9,187,510	12,552,920	13,682,813
.....dollars...						

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...	91,539,385	65,566,471	49,939,791	106,405,126	36,919,835	10,335,955	10,169,475
..... average per farm, dollars...	8,776	10,035	12,589	15,502	29,774	57,743	231,124
All crops sold..... dollars...	16,537,975	11,912,935	9,880,015	22,455,493	15,612,632	4,890,614	5,072,938
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	9,466,331	7,629,679	5,519,173	12,553,731	5,203,641	2,269,799	1,636,938
Vegetables sold..... dollars...	1,344,125	854,420	502,430	1,616,868	1,204,460	482,109	1,320,420
Fruits and nuts sold..... dollars...	3,362,800	2,264,337	1,552,074	2,817,036	3,559,899	1,471,521	1,900,186
Forest products and horticultural specialty products sold..... dollars...	2,364,719	1,164,499	2,306,338	5,467,858	5,644,632	667,185	215,394
All livestock and livestock products sold..... dollars...	75,001,410	53,653,536	40,059,776	83,949,633	21,307,203	5,445,341	5,096,537
Poultry and poultry products sold..... dollars...	10,790,893	6,485,069	5,747,962	10,432,933	2,657,454	882,906	354,207
Dairy products sold..... dollars...	47,060,050	36,495,055	26,821,150	55,720,343	12,927,593	2,458,560	1,466,694
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	17,150,467	10,673,412	7,490,664	17,796,357	5,722,156	2,103,875	3,275,636
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting...	9,493	5,949	3,744	6,338	1,098	144	29
..... number...	283,234	216,389	153,446	329,988	86,913	21,423	16,668
Cows, including heifers that have calved..... farms reporting...	8,791	5,612	3,542	6,007	1,045	134	25
..... number...	152,168	116,555	83,438	173,154	43,620	9,007	5,161
Milk cows..... farms reporting...	8,076	5,246	3,335	5,625	924	110	21
..... number...	140,498	109,045	77,090	161,223	36,711	6,398	3,190
Heifers and heifer calves..... farms reporting...	8,426	5,464	3,482	5,878	1,029	133	24
..... number...	89,035	71,714	50,869	109,279	28,010	5,848	3,155
Steers and bulls including steer and bull calves..... farms reporting...	7,018	4,474	2,834	5,054	921	130	27
..... number...	42,031	28,120	19,139	47,555	15,283	6,568	8,352
Farms reporting by number on hand:							
Cattle and calves—							
1 head..... farms reporting...	170	60	25	40	...	1	...
2 to 4 head..... farms reporting...	540	255	125	148	26	3	...
5 to 9 head..... farms reporting...	750	335	121	200	42	5	2
10 to 19 head..... farms reporting...	1,530	652	405	398	65	...	...
20 to 49 head..... farms reporting...	5,195	3,186	1,962	2,533	240	22	1
50 to 99 head..... farms reporting...	1,261	1,420	991	2,576	391	29	1
100 to 499 head..... farms reporting...	47	40	115	442	334	77	15
500 or more head..... farms reporting...	...	1	...	1	...	2	9
Cows including heifers that have calved—							
1 head..... farms reporting...	620	260	105	186	25	1	1
2 to 9 head..... farms reporting...	2,020	870	451	595	125	16	2
10 to 19 head..... farms reporting...	2,480	1,501	800	975	64	12	1
20 to 29 head..... farms reporting...	2,391	1,710	1,166	1,585	156	16	...
30 to 49 head..... farms reporting...	1,165	1,135	840	1,977	310	21	...
50 to 74 head..... farms reporting...	110	125	170	616	232	22	2
75 to 99 head..... farms reporting...	5	10	10	57	95	10	3
100 or more head..... farms reporting...	...	1	...	16	38	36	16
Milk cows—							
1 head..... farms reporting...	735	330	145	272	40	4	1
2 to 9 head..... farms reporting...	1,685	720	430	527	113	17	3
10 to 19 head..... farms reporting...	2,180	1,331	715	830	70	6	1
20 to 29 head..... farms reporting...	2,276	1,650	1,115	1,510	131	14	...
30 to 49 head..... farms reporting...	1,085	1,090	765	1,827	270	20	1
50 to 74 head..... farms reporting...	110	120	160	591	202	14	3
75 to 99 head..... farms reporting...	5	5	5	52	78	10	2
100 or more head..... farms reporting...	...	...	...	16	28	25	10
Horses and/or mules..... farms reporting...							
..... number...	2,204	1,473	891	1,582	429	64	13
Hogs and pigs..... farms reporting...							
..... number...	5,708	4,365	2,376	5,928	1,710	318	931
Born since June 1..... farms reporting...	4,701	2,811	1,704	2,905	496	62	14
..... number...	84,076	49,682	34,727	64,526	21,878	6,361	4,446
Born before June 1..... farms reporting...	3,005	1,845	1,078	2,038	347	51	12
..... number...	53,470	30,335	20,179	39,672	13,261	3,931	2,951
Born before June 1..... farms reporting...	3,776	2,301	1,458	2,346	394	54	13
..... number...	30,606	19,347	14,548	24,854	8,617	2,430	1,495
Sheep and lambs..... farms reporting...							
..... number...	1,020	575	367	743	142	22	7
Lambs under 1 year old..... farms reporting...	41,840	22,120	16,204	44,681	13,587	3,821	1,495
..... number...	780	400	237	583	106	18	6
Sheep 1 year old and over..... farms reporting...	10,280	5,760	3,930	11,852	4,620	1,187	311
..... number...	985	550	352	713	137	21	7
Ewes..... farms reporting...	31,560	16,360	12,274	32,829	8,967	2,654	1,184
..... number...	955	535	337	703	132	19	7
Rams and wethers..... farms reporting...	27,055	12,730	8,733	28,137	7,455	2,314	1,121
..... number...	760	395	261	543	106	19	7
Chickens 4 months old and over..... farms reporting...	4,505	3,630	3,541	4,692	1,512	320	63
..... number...	6,014	3,564	2,185	3,470	544	62	18
Livestock and livestock products sold:	2,087,283	1,144,235	893,210	1,342,737	372,885	76,368	49,395
Cattle and calves sold alive..... farms reporting...							
..... number...	8,864	5,708	3,598	6,192	1,061	139	26
..... dollars...	135,278	95,586	66,134	148,062	38,001	10,541	9,460
Hogs and pigs sold alive..... farms reporting...	13,703,943	8,759,195	6,171,964	14,673,170	4,592,198	1,861,708	2,063,129
..... number...	2,886	1,740	1,133	1,933	327	54	12
..... dollars...	87,818	47,015	34,877	65,352	22,518	6,185	6,014
Sheep and lambs sold alive..... farms reporting...	2,810,176	1,504,480	1,116,064	2,091,264	720,576	197,920	192,448
..... number...	835	475	265	638	131	20	8
..... dollars...	23,465	14,250	9,025	26,046	7,662	1,776	832
Milk and cream sold ¹ farms reporting...	305,045	185,250	117,325	338,598	99,606	23,088	10,816
..... pounds...	6,736	4,696	3,050	5,132	821	96	18
..... dollars...	1,045,386,041	812,625,229	597,086,951	1,241,743,045	279,197,812	49,560,504	29,083,311
Chickens including broilers sold..... farms reporting...	47,060,050	36,495,055	26,821,150	55,720,343	12,927,593	2,458,560	1,466,694
..... number...	3,477	2,001	1,297	1,990	341	40	11
..... dollars...	1,997,605	1,248,831	2,077,118	3,259,070	885,937	451,165	21,632
Chicken eggs sold..... farms reporting...	4,033	2,414	1,500	2,258	389	43	11
..... dozens...	21,594,841	13,233,410	9,574,815	15,461,050	4,477,270	1,024,415	707,000
..... dollars...	7,774,143	4,764,028	3,446,934	5,565,978	1,611,817	368,789	254,520

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959farms reporting...	16,762	465	2,100	1,685	2,661	3,623
.....number of litters...	96,257	1,250	8,870	7,865	15,438	20,369
1 or 2 littersfarms reporting...	7,145	320	1,120	765	1,245	1,440
3 to 9 littersfarms reporting...	7,251	130	810	705	1,040	1,691
10 to 19 littersfarms reporting...	1,626	15	135	195	281	330
20 to 39 littersfarms reporting...	557	...	30	15	70	130
40 to 69 littersfarms reporting...	112	...	...	...	10	22
70 or more littersfarms reporting...	71	...	5	5	15	10
June 2 to November 30farms reporting...	14,133	405	1,750	1,400	2,231	3,103
.....number of litters...	48,982	755	4,830	4,165	8,407	10,191
December 1 to June 1farms reporting...	12,323	265	1,420	1,245	1,861	2,712
.....number of litters...	47,275	495	4,040	3,700	7,031	10,178
SPECIFIED CROPS HARVESTED						
Corn for all purposesfarms reporting...	70,781	1,005	11,455	7,821	11,606	14,275
.....acres...	1,168,462	2,330	64,584	69,967	147,009	226,897
Under 11 acresfarms reporting...	33,995	1,005	10,163	5,385	5,801	5,612
11 to 24 acresfarms reporting...	23,158	...	1,217	2,281	4,562	6,000
25 to 49 acresfarms reporting...	10,370	...	75	155	1,153	2,458
50 to 74 acresfarms reporting...	2,253	...	...	...	80	195
75 to 99 acresfarms reporting...	507	...	...	...	10	10
100 or more acresfarms reporting...	498	...	...	...	...	...
Harvested for grainfarms reporting...	65,196	975	11,134	7,411	10,966	13,140
.....acres...	930,931	2,270	60,757	61,227	123,333	182,677
.....bushels...	55,716,202	127,670	3,367,720	3,515,690	7,352,060	10,961,010
Salesfarms reporting...	24,017	365	4,142	2,446	3,787	4,763
.....bushels...	19,010,052	58,250	1,322,265	1,075,030	2,184,925	3,246,665
Wheat harvestedfarms reporting...	45,116	250	5,766	5,136	8,132	9,963
.....acres...	515,392	595	28,976	36,480	72,683	107,346
.....bushels...	13,681,682	17,770	802,132	1,003,665	1,939,300	2,850,270
Salesfarms reporting...	33,802	140	3,726	3,466	5,937	7,678
.....bushels...	10,733,596	10,835	550,937	744,140	1,483,170	2,193,690
Oats harvested for grainfarms reporting...	54,454	185	6,460	5,485	8,746	11,876
.....acres...	650,268	410	27,445	34,370	70,462	127,302
.....bushels...	29,637,885	17,975	1,094,795	1,394,175	3,087,750	5,764,950
Salesfarms reporting...	10,276	60	1,410	1,050	1,730	2,100
.....bushels...	4,171,872	8,200	259,075	248,840	510,860	759,295
Barley harvestedfarms reporting...	16,061	65	1,201	1,290	2,456	3,849
.....acres...	140,013	105	4,611	6,380	15,513	29,743
.....bushels...	4,231,178	4,395	151,110	198,440	470,800	876,954
Salesfarms reporting...	2,874	35	196	195	440	611
.....bushels...	947,635	2,835	32,015	24,675	84,280	147,150
Rye harvestedfarms reporting...	2,820	...	225	235	401	731
.....acres...	15,901	...	695	795	1,692	3,422
.....bushels...	344,464	...	14,645	17,245	31,715	75,600
Salesfarms reporting...	851	...	60	60	81	181
.....bushels...	178,974	...	4,715	5,885	8,835	32,041
Hay crops:						
Land from which hay was cutacres...	2,209,092	1,700	90,784	114,095	241,382	408,370
Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting...	35,797	210	3,816	3,055	5,768	7,381
.....acres...	728,246	455	24,637	33,195	80,800	132,582
.....tons...	1,717,899	880	48,789	72,495	190,628	314,469
Salesfarms reporting...	4,665	70	825	425	770	852
.....tons...	175,251	335	9,255	7,755	17,510	25,185
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting...	59,720	340	8,887	6,725	9,819	12,405
.....acres...	1,198,721	890	59,987	73,350	141,324	232,533
.....tons...	2,029,578	1,600	87,375	117,700	232,913	393,889
Salesfarms reporting...	8,704	110	1,880	1,130	1,400	1,531
.....tons...	169,804	665	15,175	12,445	21,335	29,515
Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting...	2,844	65	265	220	460	620
.....acres...	18,616	145	890	925	2,490	4,020
.....tons...	27,741	175	1,110	1,420	3,425	5,275
Salesfarms reporting...	66	...	...	5	35	15
.....tons...	393	...	...	5	195	140
Other hay cutfarms reporting...	5,098	60	725	455	726	890
.....acres...	81,943	210	4,390	3,690	6,890	13,225
.....tons...	111,170	225	5,410	4,270	8,710	17,290
Salesfarms reporting...	531	15	120	35	100	90
.....tons...	9,662	105	935	440	720	1,575
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting...	12,469	...	195	450	1,171	2,505
.....acres...	181,566	...	880	2,935	9,878	26,010
.....tons, green weight...	1,215,689	...	6,375	18,905	72,344	189,020

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	2,130	1,350	922	1,484	291	40	11
.....number of litters...	12,670	7,245	5,458	-10,848	4,448	925	871
1 or 2 litters.....farms reporting...	815	555	350	471	55	8	1
3 to 9 litters.....farms reporting...	1,010	595	415	726	122	6	1
10 to 19 litters.....farms reporting...	200	165	107	156	30	12	...
20 to 39 litters.....farms reporting...	80	30	45	91	56	7	3
40 to 69 litters.....farms reporting...	10	5	5	35	21	3	1
70 or more litters.....farms reporting...	15	...	...	5	7	4	5
June 2 to November 30.....farms reporting...	1,755	1,155	756	1,277	255	35	11
.....number of litters...	6,360	3,775	2,660	5,082	1,927	443	387
December 1 to June 1.....farms reporting...	1,625	1,020	712	1,174	241	37	11
.....number of litters...	6,310	3,470	2,798	5,766	2,521	482	484
SPECIFIED CROPS HARVESTED							
Corn for all purposes.....farms reporting...	8,693	5,524	3,436	5,774	1,031	133	28
.....acres...	171,889	127,408	89,151	188,215	56,667	14,506	9,839
Under 11 acres.....farms reporting...	2,625	1,415	747	1,105	125	11	1
11 to 24 acres.....farms reporting...	3,510	2,137	1,295	1,890	245	18	3
25 to 49 acres.....farms reporting...	2,142	1,510	943	1,643	257	32	2
50 to 74 acres.....farms reporting...	371	386	315	668	217	19	2
75 to 99 acres.....farms reporting...	30	55	111	223	53	13	2
100 or more acres.....farms reporting...	15	21	25	245	134	40	18
Harvested for grain.....farms reporting...	7,798	4,919	3,011	4,843	861	111	27
.....bushels...	133,835	98,324	67,043	139,647	41,457	11,761	8,600
Sales.....farms reporting...	8,086,580	5,983,305	3,994,920	8,434,750	2,663,579	691,513	537,405
.....bushels...	2,925	1,987	1,198	1,955	386	49	14
.....bushels...	2,605,200	2,158,140	1,354,210	2,995,530	1,349,445	367,561	292,831
Wheat harvested.....farms reporting...	5,822	3,577	2,226	3,517	617	94	16
.....acres...	74,162	53,098	38,000	75,219	20,738	5,218	2,877
.....bushels...	1,906,174	1,339,925	980,315	2,006,442	614,740	141,619	79,330
Sales.....farms reporting...	4,512	2,877	1,861	2,947	557	85	16
.....bushels...	1,478,674	1,051,738	804,440	1,695,399	513,393	132,582	74,598
Oats harvested for grain.....farms reporting...	7,361	4,907	3,115	5,241	931	126	21
.....acres...	99,326	76,477	56,790	116,807	32,161	6,581	2,137
.....bushels...	4,592,945	3,514,335	2,641,820	5,558,214	1,564,575	313,598	92,753
Sales.....farms reporting...	1,330	880	531	964	179	36	6
.....bushels...	573,095	405,085	290,965	696,814	295,506	108,002	16,135
Barley harvested.....farms reporting...	2,377	1,611	1,081	1,726	335	57	13
.....acres...	20,986	14,803	11,861	23,963	7,287	2,970	1,791
.....bushels...	608,395	431,120	333,305	729,610	276,334	107,090	43,625
Sales.....farms reporting...	426	245	220	400	79	21	6
.....bushels...	93,600	84,775	87,360	237,775	90,686	46,367	16,117
Rye harvested.....farms reporting...	405	210	145	373	69	21	5
.....acres...	2,075	1,125	1,095	3,851	374	548	229
.....bushels...	47,755	22,865	18,405	92,492	9,125	10,739	3,878
Sales.....farms reporting...	125	70	45	203	8	14	4
.....bushels...	23,775	8,865	9,740	69,239	3,192	8,913	3,774
Hay crops:							
Land from which hay was cut.....acres...	331,626	254,806	185,697	424,678	104,781	25,341	25,832
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	5,153	3,392	2,143	4,057	703	94	25
.....acres...	115,293	84,418	61,050	133,574	35,095	9,365	17,782
.....tons...	259,562	206,727	143,257	319,679	82,655	22,837	55,921
Sales.....farms reporting...	536	345	245	492	73	23	9
.....tons...	19,655	14,430	8,445	27,365	5,259	4,281	35,776
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	7,515	4,707	3,087	5,161	933	114	27
.....acres...	173,135	134,446	96,682	219,851	51,822	10,021	4,680
.....tons...	290,792	228,067	171,551	388,610	91,026	17,823	8,232
Sales.....farms reporting...	833	595	380	647	157	33	8
.....tons...	20,611	16,700	9,135	30,830	8,710	3,740	943
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	400	235	215	315	35	10	4
.....acres...	2,525	1,780	1,525	3,510	305	411	90
.....tons...	3,805	2,500	2,915	5,435	905	588	188
Sales.....farms reporting...	5	5	...	...	...	1	...
.....tons...	15	20	...	...	...	18	...
Other hay cut.....farms reporting...	720	495	270	592	142	16	7
.....acres...	12,650	9,555	5,795	17,470	6,108	1,269	691
.....tons...	16,430	14,650	7,400	25,177	7,795	2,686	1,127
Sales.....farms reporting...	60	50	10	30	15	4	2
.....tons...	1,015	1,710	95	1,010	820	1,062	175
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,206	1,746	1,280	2,404	433	63	16
.....acres...	28,023	24,607	20,645	50,273	11,451	4,275	2,589
.....tons, green weight...	190,780	169,875	140,210	307,995	77,154	27,171	15,860

See footnotes at end of table.

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

²Less than 0.05 percent.
¹Includes milk equivalent of cream and butterfat sold.
²Does not include acreage for farms with less than 20 bushels harvested.
³Does not include data for farms with less than 20 trees and grapevines.

State Table 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.....farms reporting...	1,410	921	545	877	217	43	11
acres ² ...	3,035	3,336	3,457	6,997	4,490	2,728	271
bushels...	905,345	1,013,903	1,103,035	2,476,184	1,405,930	908,751	77,047
Tobacco harvested.....farms reporting...	240	120	40	50	5	...	1
acres...	1,913	1,210	390	511	150	...	5
pounds...	2,900,625	1,801,275	652,280	760,650	225,000	...	10,200
Vegetables harvested for sale.....farms reporting...	806	445	251	462	168	33	11
Sales.....dollars...	1,344,125	854,420	502,430	1,616,868	1,204,460	482,109	1,320,420
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	1,203	697	422	719	201	38	13
acres...	13,129	8,534	4,642	11,894	12,698	4,218	4,581
Apples ³farms reporting...	1,148	626	397	653	195	34	13
Trees of all ages.....number...	347,263	172,535	123,380	241,082	258,836	109,130	148,826
Trees not of bearing age.....number...	103,567	31,065	45,925	51,088	79,094	28,054	47,237
Trees of bearing age.....number...	243,696	141,470	77,455	189,994	179,742	81,076	101,589
Quantity harvested.....bushels...	1,580,574	948,490	813,370	1,367,100	1,495,562	876,009	1,159,392