

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
FARMS, ACREAGE, AND VALUE						
Farms.....number.....	33,648	25,571	5,198	3,001	121	265
Percent distribution.....percent.....	xxx	100.0	20.3	11.7	0.5	1.0
Land in farms.....acres.....	15,248,389	13,786,482	3,451,537	680,540	12,535	23,907
Percent distribution.....percent.....	xxx	100.0	25.0	4.9	0.1	0.2
Average size of farm.....acres.....	453.2	539.1	664.0	226.8	103.6	90.2
Value of land and buildings:						
Average per farm.....dollars.....	48,076	58,571	85,664	64,176	43,475	47,995
Average per acre.....dollars.....	125.98	123.42	135.19	294.47	374.82	583.71
Land in farms according to use:						
Cropland harvested.....farms reporting.....	29,339	24,191	5,198	3,001	121	265
.....acres.....	3,850,118	3,728,177	1,485,126	444,273	7,443	15,888
1 to 9 acres.....farms reporting.....	2,323	583	30	20	20	40
.....acres.....	2,138	880	25	40	20	60
10 to 19 acres.....farms reporting.....	2,089	1,289	55	55	...	25
.....acres.....	3,549	2,777	226	255	25	30
20 to 29 acres.....farms reporting.....	7,818	7,328	981	1,038	45	75
.....acres.....	6,501	6,435	1,494	1,064	5	15
30 to 49 acres.....farms reporting.....	3,684	3,663	1,576	427	5	18
.....acres.....	988	988	659	76	1	2
50 to 99 acres.....farms reporting.....	249	248	152	26	...	...
.....acres.....	17,216	13,686	1,975	1,435	41	101
100 to 199 acres.....farms reporting.....	665,557	611,378	93,112	26,623	310	3,471
.....acres.....	8,999	7,817	3,275	641	41	26
200 to 499 acres.....farms reporting.....	1,278,179	1,216,341	836,732	46,056	1,015	777
.....acres.....	9,987	5,402	2,863	312	16	...
500 to 999 acres.....farms reporting.....	922,895	904,863	688,665	27,350	715	...
.....acres.....	1,736	1,379	552	86	15	5
1,000 or more acres.....farms reporting.....	185,686	153,832	68,370	8,694	165	50
.....acres.....	3,132	2,662	768	326	15	21
Other cropland (idle and crop failure).....farms reporting.....	169,598	157,646	79,697	10,012	135	727
.....acres.....	3,982	2,652	618	74	1	...
Woodland pastured.....farms reporting.....	1,228,560	1,006,836	155,605	6,466	237	...
.....acres.....	2,247	1,482	655	42	1	5
Woodland not pastured.....farms reporting.....	307,157	232,218	90,087	755	145	65
.....acres.....	14,280	11,342	2,122	789	35	56
Other pasture (not cropland and not woodland).....farms reporting.....	7,078,420	6,211,398	535,156	77,427	1,530	1,485
.....acres.....	5,990	4,652	541	392	25	36
Improved pasture.....farms reporting.....	372,404	350,626	27,219	6,527	495	415
.....acres.....	2,442,442	2,050,597	2,726	2,984	115	265
Irrigated land in farms.....farms reporting.....	2,613,489	2,508,201	344,202	457,570	5,800	17,869
.....acres.....	2,726	19,517	2,671	2,984	110	265
Irrigated cropland harvested.....farms reporting.....	2,092,632	2,031,385	308,979	424,336	4,765	14,943
.....acres.....	2,092,632	2,031,385	308,979	424,336	4,765	14,943
Land use practices:						
Cropland in cover crops.....farms reporting.....	2,305	2,137	727	320	10	...
.....acres.....	81,625	79,514	47,276	8,160	190	...
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	786	685	330	60	5	...
.....acres.....	115,348	112,214	88,647	3,155	50	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	248	243	145	20	...	...
.....acres.....	36,940	34,240	29,647	575	...	...
System of terraces on crop and pasture land.....farms reporting.....	215	190	7	45	5	...
.....acres.....	11,762	10,532	3,113	1,285	50	...
FARM OPERATORS BY AGE						
Operators reporting age.....number.....	33,299	25,269	5,135	2,950	116	263
Under 25 years.....number.....	544	464	104	75	15	10
25 to 34 years.....number.....	4,160	3,309	663	659	10	5
35 to 44 years.....number.....	8,723	6,745	1,324	1,071	35	60
45 to 54 years.....number.....	9,111	7,194	1,542	677	21	81
55 to 64 years.....number.....	6,637	5,346	1,046	329	35	62
65 or more years.....number.....	4,124	2,211	456	139	...	45
Average age.....years.....	48.6	47.7	47.6	42.8	44.4	52.2
OFF-FARM WORK AND OTHER INCOME						
Farm operators--						
Working off their farms, total.....operators reporting.....	16,677	10,442	2,132	1,168	50	146
1 to 99 days.....operators reporting.....	6,719	6,071	1,319	716	35	70
100 to 199 days.....operators reporting.....	2,698	1,862	449	247	10	21
200 or more days.....operators reporting.....	7,260	2,509	364	205	5	55
With other members of family working off farm.....operators reporting.....	5,470	3,224	589	353	25	36
With income from sources other than farm operated and off-farm work.....operators reporting.....	6,884	3,811	854	349	20	71
With other income of family exceeding value of agricultural products sold.....operators reporting.....	8,349	2,658	402	158	15	56
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	16,971	15,129	3,066	1,833	71	119
With other members of family working off farm.....operators reporting.....	2,858	2,534	359	261	10	25
With income from sources other than farm operated.....operators reporting.....	5,562	4,106	1,040	351	25	55
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,603	523	53	16	10	10
FARMS BY SIZE						
Under 10 acres.....number.....	2,627	532	5	15	10	20
10 to 49 acres.....number.....	5,997	2,850	210	220	40	115
50 to 99 acres.....number.....	1,552	1,132	90	110	5	40
100 to 199 acres.....number.....	4,304	3,614	365	572	35	25
200 to 499 acres.....number.....	3,409	2,993	390	586	10	15
500 to 999 acres.....number.....	3,321	2,876	505	496	5	10
1,000 to 1,999 acres.....number.....	1,504	1,384	275	226	...	5
2,000 to 2,999 acres.....number.....	1,398	1,243	276	165	5	5
3,000 to 4,999 acres.....number.....	3,981	3,629	1,051	435	10	22
5,000 to 9,999 acres.....number.....	2,767	2,637	1,022	96	...	8
10,000 to 19,999 acres.....number.....	1,588	1,532	694	57	1	...
20,000 or more acres.....number.....	1,200	1,149	315	23	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farms.....	245	5,520	5,111	850	4,974	286
Percent distribution.....	1.0	21.6	20.0	3.3	19.5	1.1
Land in farms.....	18,579	758,723	3,025,207	4,344,326	1,358,146	112,982
Percent distribution.....	0.1	5.5	31.5	9.9	0.8	0.8
Average size of farm.....	75.8	137.4	591.9	5,111.0	273.0	395.0
Value of land and buildings:						
Average per farm.....	31,324	34,906	54,088	104,784	56,590	29,415
Average per acre.....	398.34	253.10	94.74	22.08	217.40	74.16
Land in farms according to use:						
Cropland harvested.....	122	5,069	4,610	637	4,962	206
acres.....	5,243	327,992	674,063	107,736	653,722	6,691
1 to 9 acres.....	31	215	132	15	10	70
10 to 19 acres.....	20	400	202	27	66	20
20 to 29 acres.....	25	595	336	25	140	33
30 to 49 acres.....	5	1,095	517	55	536	33
50 to 99 acres.....	31	1,872	1,232	172	1,844	38
100 to 199 acres.....	5	759	1,259	179	1,645	10
200 to 499 acres.....	5	131	751	128	620	2
500 to 999 acres.....	...	2	138	31	79	...
1,000 or more acres.....	...	...	43	5	22	...
Cropland used only for pasture.....	60	3,745	2,916	382	2,949	82
acres.....	860	83,889	212,034	104,262	81,329	5,488
Cropland not harvested and not pastured.....	36	892	1,323	213	1,291	79
acres.....	2,994	29,864	163,472	39,895	91,629	3,907
Cultivated summer fallow.....	11	454	868	116	735	27
acres.....	179	15,461	95,569	12,954	63,396	574
Soil-improvement grasses and legumes.....	20	129	298	70	184	20
acres.....	2,690	6,114	38,105	15,936	12,130	1,578
Other cropland (idle and crop failure).....	5	386	452	71	579	39
acres.....	125	8,289	29,798	11,005	16,103	1,755
Woodland pastured.....	16	446	753	257	332	155
acres.....	2,260	57,472	262,170	400,633	58,800	63,193
Woodland not pastured.....	36	211	243	32	181	76
acres.....	3,345	25,148	47,797	17,179	26,435	21,262
Other pasture (not cropland and not woodland).....	68	2,458	2,913	725	2,127	49
acres.....	2,210	168,406	1,493,998	3,600,155	321,345	9,686
Improved pasture.....	41	1,309	1,195	208	892	13
acres.....	450	31,472	118,033	135,760	29,693	562
Irrigated land in farms.....	142	5,057	4,099	541	4,581	87
acres.....	5,362	357,975	611,410	123,285	583,540	1,188
Irrigated cropland harvested.....	106	4,627	3,699	440	4,553	62
acres.....	4,007	261,478	439,579	67,829	504,706	763
Land use practices:						
Cropland in cover crops.....	10	336	269	28	437	...
acres.....	145	5,200	8,288	902	9,353	...
Cropland used for grain or row crops						
farmed on the contour.....	5	80	114	9	77	5
acres.....	75	1,970	9,526	426	8,315	50
Land in strip-cropping systems for						
soil-erosion control.....	...	21	27	1	24	5
acres.....	...	637	1,680	20	1,641	40
System of terraces on crop and pasture land.....	...	40	52	2	39	...
acres.....	...	710	4,730	103	541	...
FARM OPERATORS BY AGE						
Operators reporting age.....	245	5,483	5,049	828	4,914	286
Under 25 years.....	5	100	49	4	102	...
25 to 34 years.....	17	564	535	43	795	18
35 to 44 years.....	45	1,330	1,170	138	1,494	58
45 to 54 years.....	81	1,717	1,404	218	1,342	111
55 to 64 years.....	47	1,329	1,247	245	913	93
65 or more years.....	50	443	644	160	268	6
Average age.....	52.7	48.6	50.1	53.5	45.7	49.6
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	85	2,435	1,930	212	2,126	158
1 to 99 days.....	35	1,301	1,019	126	1,389	61
100 to 199 days.....	25	427	247	30	377	29
200 or more days.....	25	707	664	56	360	68
With other members of family working off farm.....	30	837	628	51	643	32
With income from sources other than farm						
operated and off-farm work.....	40	901	805	110	578	83
With other income of family exceeding value of						
agricultural products sold.....	35	786	701	55	364	86
Operators not working off their farms or not reporting						
as to work off their farms.....	160	3,085	3,181	638	2,848	128
With other members of family working off farm.....	10	696	556	65	542	10
With income from sources other than farm operated.....	57	713	1,042	221	572	30
With other income of family exceeding value						
of agricultural products sold.....	21	106	191	18	95	3
FARMS BY SIZE						
Under 10 acres.....	86	150	181	...	...	65
10 to 19 acres.....	70	1,225	589	...	345	36
20 to 29 acres.....	15	430	177	...	255	10
30 to 39 acres.....	18	1,305	459	...	835	...
40 to 49 acres.....	20	745	362	10	840	15
50 to 59 acres.....	15	565	487	6	771	16
60 to 69 acres.....	...	240	233	5	395	5
70 to 79 acres.....	5	210	262	10	290	15
80 to 89 acres.....	5	450	879	55	656	66
90 to 99 acres.....	10	166	787	111	402	35
1,000 to 1,999 acres.....	1	29	424	182	130	14
2,000 or more acres.....	...	5	271	471	55	9

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	19,861	13,193	1,964	1,234	60	185
Part owners.....number...	8,577	7,864	2,029	1,044	31	58
All tenants.....number...	4,883	4,313	1,178	702	30	15
Cash tenants.....number...	678	451	59	40	5	5
Share-cash tenants.....number...	829	809	192	97	10	5
Crop-share tenants.....number...	2,332	2,255	828	482	15	5
Livestock-share tenants.....number...	548	528	71	40	...	...
Other and unspecified tenants.....number...	496	270	28	43	...	...
White farm operators:						
Full owners.....number...	19,778	13,115	1,948	1,202	55	185
Part owners.....number...	8,441	7,733	2,022	937	26	58
All tenants.....number...	4,807	4,242	1,172	667	30	15
Nonwhite farm operators:						
Full owners.....number...	83	78	16	32	5	...
Part owners.....number...	136	131	7	107	5	...
All tenants.....number...	76	71	6	35	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms.....number...	xxx	25,571	5,198	3,001	121	265
Class I.....number...	xxx	1,660	262	420	1	45
Class II.....number...	xxx	3,550	940	703	10	45
Class III.....number...	xxx	7,038	1,584	1,090	30	45
Class IV.....number...	xxx	7,164	1,453	552	10	70
Class V.....number...	xxx	4,895	788	226	45	55
Class VI.....number...	xxx	1,264	171	10	25	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	11,016	10,431	3,685	1,097	216	31
.....number...	12,703	12,077	4,828	1,160	22	31
Corn pickers.....farms reporting...	467	457	42	66	...	5
.....number...	475	465	43	73	...	5
Pick-up balers.....farms reporting...	11,084	10,526	1,770	1,282	30	30
.....number...	11,323	10,752	1,783	1,300	30	30
Field forage harvesters.....farms reporting...	2,793	2,677	251	248	5	10
.....number...	2,963	2,829	265	269	5	10
Motortrucks.....farms reporting...	27,090	22,303	4,623	2,760	96	220
.....number...	43,978	38,329	8,978	5,956	128	377
Tractors.....farms reporting...	28,836	23,776	4,990	2,890	101	260
.....number...	61,946	54,830	12,290	7,131	196	642
Tractors other than garden.....farms reporting...	27,918	23,493	4,955	2,845	101	260
.....number...	56,961	51,406	11,326	6,888	170	567
1 tractor.....farms reporting...	10,622	7,039	1,235	659	55	105
2 tractors.....farms reporting...	10,235	9,574	2,018	1,195	30	85
3 tractors.....farms reporting...	4,567	4,439	1,139	561	10	42
4 tractors.....farms reporting...	1,443	1,415	343	232	5	5
5 or more tractors.....farms reporting...	1,051	1,026	220	198	1	23
Wheel tractors.....farms reporting...	26,559	22,487	4,244	2,838	96	255
.....number...	48,919	44,213	7,625	6,434	152	499
Crawler tractors.....farms reporting...	6,330	5,615	2,656	392	11	51
.....number...	8,042	7,193	3,701	454	18	68
Garden tractors.....farms reporting...	4,736	3,243	916	217	26	70
.....number...	4,985	3,424	964	243	26	75
Automobiles.....farms reporting...	30,226	23,368	4,852	2,804	91	233
.....number...	38,283	29,854	6,267	3,627	101	302
Automobiles and/or motortrucks.....farms reporting...	32,783	25,176	5,125	2,946	106	250
Telephone.....farms reporting...	27,456	21,402	4,231	2,712	96	238
Home freezer.....farms reporting...	22,441	17,693	3,534	2,203	75	198
Milking machine.....farms reporting...	13,484	11,857	1,078	1,047	25	45
Electric milk cooler.....farms reporting...	4,418	4,147	217	350	...	5
Crop drier (for grain, forage, or other crops).....farms reporting...	113	107	33	10	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	9,870	9,361	2,017	1,134	15	26
Farms by kind of road on which located:						
Hard surface.....farms reporting...	15,007	11,054	1,626	1,448	85	217
Gravel, shell, or shale.....farms reporting...	14,672	11,583	2,923	1,284	21	31
Dirt or unimproved.....farms reporting...	3,444	2,525	563	231	5	15
Less than 1 mile to a hard surface road.....farms reporting...	1,446	985	124	114	...	10
1 or more miles to a hard surface road.....farms reporting...	1,998	1,540	439	117	5	5
1 mile.....farms reporting...	572	441	77	32	...	5
2 or 3 miles.....farms reporting...	658	497	144	49	5	...
4 miles.....farms reporting...	137	111	44	2	...	...
5 or more miles.....farms reporting...	631	491	174	34	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	4,943	4,768	790	897	15	97
.....persons...	12,276	11,983	1,391	2,987	75	393
Regular hired workers (employed 150 or more days).....farms reporting...	3,065	2,992	498	512	5	52
.....persons...	5,619	5,478	697	876	10	112
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	2,013	1,955	371	319	...	25
2 hired workers.....farms reporting...	582	577	90	122	5	11
3 or 4 hired workers.....farms reporting...	308	307	23	52	...	10
5 to 9 hired workers.....farms reporting...	115	108	14	15	...	6
10 or more hired workers.....farms reporting...	47	45	...	4	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	29,804	22,552	4,151	2,554	106	239
Not residing on farm operated.....operators reporting...	2,473	1,964	785	326	5	26
Operators not reporting residence.....number...	1,371	1,055	262	121	10	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	205	3,525	3,330	302	2,193	195
Part owners.....number...	21	1,262	1,254	475	1,624	66
All tenants.....number...	11	717	457	47	1,136	20
Cash tenants.....number...	...	155	72	29	81	5
Share-cash tenants.....number...	...	210	64	3	223	5
Crop-share tenants.....number...	...	125	148	7	640	5
Livestock-share tenants.....number...	...	152	124	4	137	...
Other and unspecified tenants.....number...	11	75	49	4	55	5
White farm operators:						
Full owners.....number...	200	3,525	3,320	302	2,183	195
Part owners.....number...	21	1,262	1,253	475	1,613	66
All tenants.....number...	11	717	452	47	1,111	20
Nonwhite farm operators:						
Full owners.....number...	5	...	10	...	10	...
Part owners.....number...	...	...	1	...	11	...
All tenants.....number...	...	...	5	...	25	...
FARMS BY ECONOMIC CLASS						
Commercial farms.....number...	245	5,520	5,111	850	4,974	286
Class I.....number...	23	58	483	174	186	8
Class II.....number...	66	287	731	142	606	20
Class III.....number...	25	1,140	1,064	202	1,809	49
Class IV.....number...	45	2,026	1,362	157	1,428	61
Class V.....number...	50	1,754	1,016	133	755	73
Class VI.....number...	36	255	455	42	190	75
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	51	1,308	1,812	210	2,174	42
.....number...	52	1,346	1,945	233	2,417	43
Corn pickers.....farms reporting...	5	101	95	9	133	1
.....number...	5	101	95	9	133	1
Pick-up balers.....farms reporting...	56	2,054	2,212	388	2,644	60
.....number...	56	2,071	2,294	439	2,689	60
Field forage harvesters.....farms reporting...	10	911	689	88	457	8
.....number...	10	946	727	89	498	10
Motortrucks.....farms reporting...	174	4,420	4,533	795	4,438	244
.....number...	232	5,907	7,506	1,750	7,056	439
Tractors.....farms reporting...	154	5,080	4,606	706	4,786	203
.....number...	284	9,535	11,113	1,906	11,272	461
Tractors other than garden.....farms reporting...	134	5,025	4,551	691	4,738	193
.....number...	217	8,895	10,442	1,797	10,752	352
1 tractor.....farms reporting...	78	2,133	1,449	189	1,058	78
2 tractors.....farms reporting...	30	2,125	1,607	226	2,179	79
3 tractors.....farms reporting...	25	614	852	138	1,028	30
4 tractors.....farms reporting...	1	106	387	67	264	5
5 or more tractors.....farms reporting...	...	47	256	71	209	1
Wheel tractors.....farms reporting...	133	4,980	4,433	658	4,683	167
.....number...	194	8,491	9,163	1,424	10,015	216
Crawler tractors.....farms reporting...	22	367	1,080	309	616	111
.....number...	23	404	1,279	373	737	136
Garden tractors.....farms reporting...	61	625	620	105	514	89
.....number...	67	640	671	109	520	109
Automobiles.....farms reporting...	194	5,062	4,615	731	4,574	212
.....number...	255	6,207	5,940	1,038	5,859	258
Automobiles and/or motortrucks.....farms reporting...	225	5,450	5,051	837	4,917	269
Telephone.....farms reporting...	199	4,795	4,053	621	4,299	158
Home freezer.....farms reporting...	134	3,739	3,638	577	3,448	146
Milking machine.....farms reporting...	51	5,192	1,471	80	2,839	29
Electric milk cooler.....farms reporting...	10	2,382	251	19	895	18
Crop drier (for grain, forage, or other crops).....farms reporting...	...	46	8	3	7	...
Power-operated elevator, conveyor, or blower.....farms reporting...	116	1,807	1,955	303	1,928	60
Farms by kind of road on which located:						
Hard surface.....farms reporting...	113	2,670	2,129	248	2,411	107
Gravel, shell, or shale.....farms reporting...	106	2,296	2,286	407	2,115	114
Dirt or unimproved.....farms reporting...	20	493	590	180	364	64
Less than 1 mile to a hard surface road.....farms reporting...	20	262	193	31	225	6
1 or more miles to a hard surface road.....farms reporting...	...	231	397	149	139	58
1 mile.....farms reporting...	...	145	93	20	64	5
2 or 3 miles.....farms reporting...	...	60	149	24	45	21
4 miles.....farms reporting...	...	10	37	11	6	1
5 or more miles.....farms reporting...	...	16	118	94	24	31
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	69	569	1,100	369	827	35
.....persons...	164	995	2,495	1,246	2,032	205
Regular hired workers (employed 150 or more days).....farms reporting...	44	301	747	311	488	34
.....persons...	71	445	1,340	1,053	737	137
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	21	207	529	135	346	2
2 hired workers.....farms reporting...	21	61	116	55	85	11
3 or 4 hired workers.....farms reporting...	1	31	69	61	49	11
5 to 9 hired workers.....farms reporting...	1	1	18	36	7	10
10 or more hired workers.....farms reporting...	...	1	15	24	1	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	232	5,181	4,657	664	4,525	243
Not residing on farm operated.....operators reporting...	3	142	235	141	268	33
Operators not reporting residence.....number...	10	197	219	45	181	10

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,794	16,099	3,254	2,788	101	214
.....acres on which used.....	1,292,278	1,262,608	406,620	298,821	4,560	8,409
.....tons.....	152,147	149,184	30,709	50,001	649	1,185
Dry materials.....farms reporting...	16,873	15,243	2,884	2,714	96	209
.....tons.....	133,830	131,005	23,648	45,328	510	1,184
Liquid materials.....farms reporting...	2,881	2,796	822	537	21	5
.....tons.....	18,317	18,179	7,061	4,673	139	1
Crops on which used—						
Hay and cropland pasture.....farms reporting...	9,429	8,479	1,395	1,128	40	56
.....acres.....	292,572	279,619	42,767	35,659	755	1,202
Dry materials.....farms reporting...	9,286	8,346	1,380	1,127	35	56
.....tons.....	29,524	28,375	4,075	3,775	72	135
Liquid materials.....farms reporting...	202	187	20	1	5	...
.....tons.....	507	498	38	1	20	...
Other pasture (not cropland).....farms reporting...	1,296	1,161	158	111	...	15
.....acres.....	20,305	19,135	2,245	1,521	...	175
Dry materials.....farms reporting...	1,279	1,144	153	110	...	15
.....tons.....	1,901	1,767	170	147	...	18
Liquid materials.....farms reporting...	22	22	5	1	...	...
.....tons.....	40	40	3	1	...	...
Wheat.....farms reporting...	9,134	8,570	2,460	1,564	26	16
.....acres.....	371,732	364,983	195,853	54,935	1,087	247
Dry materials.....farms reporting...	7,921	7,402	1,984	1,378	21	16
.....tons.....	23,150	22,538	8,619	4,755	53	34
Liquid materials.....farms reporting...	1,400	1,355	589	219	6	...
.....tons.....	6,558	6,509	4,135	739	22	...
Irish potatoes.....farms reporting...	4,361	4,274	272	2,055	...	5
.....acres.....	173,988	173,194	6,540	116,216	...	60
Dry materials.....farms reporting...	4,126	4,049	243	1,961	...	5
.....tons.....	27,805	27,684	938	19,446	...	10
Liquid materials.....farms reporting...	473	463	51	247	...	...
.....tons.....	3,149	3,141	180	2,238	...	...
Sugar beets.....farms reporting...	3,926	3,876	298	1,276	15	15
.....acres.....	84,175	83,770	4,487	38,932	140	165
Dry materials.....farms reporting...	3,627	3,582	242	1,193	15	15
.....tons.....	19,610	19,531	947	9,596	21	72
Liquid materials.....farms reporting...	786	781	93	248	...	...
.....tons.....	2,572	2,566	191	944	...	...
All other crops.....farms reporting...	8,341	7,801	1,828	1,181	86	184
.....acres.....	349,506	341,907	154,728	51,558	2,578	6,560
Dry materials.....farms reporting...	7,343	6,833	1,490	1,032	76	179
.....tons.....	31,840	31,110	8,899	7,609	364	915
Liquid materials.....farms reporting...	1,346	1,306	401	229	15	5
.....tons.....	5,491	5,425	2,514	750	97	1
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...
.....acres limod.....	...	...	...	...	...	...
.....tons.....	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	33,403	25,559	5,197	3,001	121	265
Feed for livestock and poultry.....farms reporting...	25,732	19,663	2,939	1,673	45	107
.....dollars.....	40,878,825	37,975,410	1,729,479	1,503,966	23,280	81,630
Under \$100.....farms reporting...	3,445	2,219	732	245	...	25
\$100 to \$999.....farms reporting...	14,776	10,297	1,722	1,039	30	66
\$1,000 to \$1,999.....farms reporting...	3,511	3,197	301	206	15	10
\$2,000 to \$4,999.....farms reporting...	2,654	2,613	152	123	...	5
\$5,000 or more.....farms reporting...	1,346	1,337	32	60	...	1
Purchase of livestock and poultry.....farms reporting...	16,288	12,729	2,083	1,162	60	46
.....dollars.....	48,911,453	46,643,682	1,786,876	2,094,176	37,275	36,495
Under \$1,000.....farms reporting...	11,021	7,789	1,666	808	50	40
\$1,000 to \$2,499.....farms reporting...	2,258	1,999	221	147	...	...
\$2,500 to \$4,999.....farms reporting...	1,302	1,251	130	105	5	...
\$5,000 to \$9,999.....farms reporting...	802	792	47	66	...	1
\$10,000 or more.....farms reporting...	905	898	19	36	5	...
Machine hire.....farms reporting...	20,063	16,846	3,083	2,305	61	173
.....dollars.....	11,409,593	10,886,212	1,915,850	2,455,397	29,608	110,985
Under \$200.....farms reporting...	6,983	4,636	730	450	15	70
\$200 to \$999.....farms reporting...	10,143	9,310	1,810	1,143	45	66
\$1,000 or more.....farms reporting...	2,937	2,900	543	712	1	37
Hired labor.....farms reporting...	19,023	17,490	3,366	2,765	81	240
.....dollars.....	33,714,429	33,097,429	4,718,034	8,368,992	156,632	1,489,400
Under \$200.....farms reporting...	5,540	4,378	820	261	5	5
\$200 to \$499.....farms reporting...	4,014	3,799	729	453	30	30
\$500 to \$999.....farms reporting...	3,004	2,943	608	555	5	55
\$1,000 to \$2,499.....farms reporting...	3,075	3,024	667	700	...	25
\$2,500 to \$4,999.....farms reporting...	1,864	1,835	364	357	5	46
\$5,000 to \$9,999.....farms reporting...	938	933	135	247	15	45
\$10,000 to \$19,999.....farms reporting...	379	379	24	130	1	20
\$20,000 to \$49,999.....farms reporting...	157	149	17	47	...	6
\$50,000 or more.....farms reporting...	52	52	2	15	...	8
Seeds, bulbs, plants, and trees.....farms reporting...	17,168	14,701	2,865	2,092	81	138
.....dollars.....	7,407,289	7,226,477	1,671,672	2,465,232	16,063	69,335
Under \$100.....farms reporting...	5,748	3,756	523	183	41	25
\$100 to \$499.....farms reporting...	7,572	7,138	1,295	788	35	81
\$500 to \$999.....farms reporting...	2,227	2,203	601	470	...	15
\$1,000 or more.....farms reporting...	1,621	1,604	446	651	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	32,276	25,212	5,139	2,986	121	260
.....dollars.....	23,342,029	22,357,838	5,442,448	3,805,354	76,675	219,725
Under \$100.....farms reporting...	5,605	1,425	115	55	15	20
\$100 to \$499.....farms reporting...	10,319	7,824	1,161	507	60	110
\$500 to \$999.....farms reporting...	8,356	8,043	1,713	930	20	75
\$1,000 to \$1,999.....farms reporting...	7,703	7,628	2,090	1,415	26	48
\$5,000 or more.....farms reporting...	293	292	60	79	...	7

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	56	3,032	2,489	224	3,868	73
.....acres on which used...	2,005	111,680	158,567	19,581	249,889	2,476
.....tons...	212	14,237	19,013	1,972	30,963	243
Dry materials.....farms reporting...	56	2,882	2,358	218	3,758	68
.....tons...	212	12,832	17,095	1,901	28,115	180
Liquid materials.....farms reporting...	...	395	358	11	641	6
.....tons...	...	1,405	1,918	71	2,848	63
Crops on which used—						
Hay and cropland pasture.....farms reporting...	20	1,905	1,544	166	2,183	42
.....acres...	445	52,055	60,735	11,887	72,922	1,192
Dry materials.....farms reporting...	20	1,845	1,525	165	2,151	42
.....tons...	34	5,838	6,327	1,089	6,951	79
Liquid materials.....farms reporting...	...	75	30	3	53	...
.....tons...	...	266	62	6	105	...
Other pasture (not cropland).....farms reporting...	5	411	206	17	238	...
.....acres...	130	5,705	5,051	1,211	3,097	...
Dry materials.....farms reporting...	5	401	206	16	238	...
.....tons...	13	662	384	80	293	...
Liquid materials.....farms reporting...	...	10	...	1	5	...
.....tons...	...	30	...	1	5	...
Wheat.....farms reporting...	31	1,027	981	64	2,379	22
.....acres...	465	15,985	29,897	2,387	63,294	833
Dry materials.....farms reporting...	31	907	848	60	2,140	17
.....tons...	41	1,374	2,182	189	5,263	28
Liquid materials.....farms reporting...	...	125	145	6	260	5
.....tons...	...	291	549	43	705	25
Irish potatoes.....farms reporting...	5	232	423	20	1,262	...
.....acres...	225	4,758	13,469	920	31,006	...
Dry materials.....farms reporting...	5	217	397	20	1,201	...
.....tons...	18	584	2,272	184	4,232	...
Liquid materials.....farms reporting...	...	15	48	...	102	...
.....tons...	...	57	327	...	339	...
Sugar beets.....farms reporting...	...	416	345	18	1,492	1
.....acres...	...	4,573	8,519	409	26,492	53
Dry materials.....farms reporting...	...	396	311	18	1,391	1
.....tons...	...	1,118	1,650	85	6,022	20
Liquid materials.....farms reporting...	...	70	72	...	298	...
.....tons...	...	189	299	...	943	...
All other crops.....farms reporting...	35	1,519	1,117	60	1,759	32
.....acres...	740	28,604	40,896	2,767	53,078	398
Dry materials.....farms reporting...	35	1,359	977	55	1,598	32
.....tons...	106	3,256	4,280	274	5,354	53
Liquid materials.....farms reporting...	...	235	177	6	237	1
.....tons...	...	572	681	21	751	38
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	245	5,520	5,111	850	4,974	275
Feed for livestock and poultry.....farms reporting...	244	5,428	4,529	802	3,721	175
.....dollars...	3,230,405	8,798,208	13,183,926	5,873,664	3,453,349	97,503
Under \$100.....farms reporting...	...	230	321	60	583	23
\$100 to \$499.....farms reporting...	35	2,682	2,232	242	2,126	123
\$1,000 to \$4,999.....farms reporting...	25	1,152	849	103	515	21
\$5,000 to \$4,999.....farms reporting...	50	1,046	689	142	400	6
\$5,000 or more.....farms reporting...	134	318	438	255	97	2
Purchase of livestock and poultry.....farms reporting...	229	2,662	3,212	533	2,633	109
.....dollars...	649,375	2,790,903	27,761,509	6,016,526	5,340,759	129,788
Under \$1,000.....farms reporting...	115	1,877	1,371	195	1,590	77
\$1,000 to \$2,499.....farms reporting...	66	472	534	81	456	22
\$2,500 to \$4,999.....farms reporting...	20	193	427	62	304	...
\$5,000 to \$9,999.....farms reporting...	15	100	310	67	181	5
\$10,000 or more.....farms reporting...	13	20	570	128	102	5
Machine hire.....farms reporting...	86	3,998	3,015	399	3,647	79
.....dollars...	21,972	1,544,308	1,937,028	389,493	2,463,030	18,541
Under \$200.....farms reporting...	51	1,392	1,029	109	727	63
\$200 to \$499.....farms reporting...	35	2,307	1,541	178	2,172	13
\$1,000 or more.....farms reporting...	...	299	445	112	748	3
Hired labor.....farms reporting...	124	3,223	3,330	630	3,634	97
.....dollars...	281,381	2,225,500	6,731,092	3,853,205	4,881,992	391,201
Under \$200.....farms reporting...	20	1,537	869	95	711	35
\$200 to \$499.....farms reporting...	10	751	740	69	975	12
\$500 to \$999.....farms reporting...	30	408	472	63	739	8
\$1,000 to \$2,499.....farms reporting...	15	306	528	94	685	4
\$2,500 to \$4,999.....farms reporting...	37	146	420	117	336	7
\$5,000 to \$9,999.....farms reporting...	10	61	182	81	132	25
\$10,000 to \$19,999.....farms reporting...	2	13	77	63	47	...
\$20,000 to \$49,999.....farms reporting...	...	...	31	37	5	6
\$50,000 or more.....farms reporting...	...	1	11	11	4	...
Seeds, bulbs, plants, and trees.....farms reporting...	95	3,213	2,701	325	3,028	163
.....dollars...	18,875	570,657	932,178	131,047	1,193,876	157,542
Under \$100.....farms reporting...	35	1,293	902	103	566	85
\$100 to \$499.....farms reporting...	50	1,729	1,285	148	1,688	39
\$500 to \$999.....farms reporting...	10	158	348	44	554	3
\$1,000 or more.....farms reporting...	...	33	166	30	220	36
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	225	5,410	5,045	839	4,918	269
.....dollars...	85,785	2,923,991	4,220,416	1,107,261	4,318,776	157,407
Under \$100.....farms reporting...	51	515	439	44	126	45
\$100 to \$499.....farms reporting...	100	2,468	1,694	215	1,355	154
\$500 to \$999.....farms reporting...	51	1,685	1,529	218	1,773	49
\$1,000 to \$4,999.....farms reporting...	23	735	1,315	323	1,637	16
\$5,000 or more.....farms reporting...	...	7	68	39	27	5

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	438,595,850	429,419,043	78,999,645	87,991,491	1,073,845	5,828,491
average per farm, dollars...	13,035	16,793	15,198	29,321	8,875	21,994
All crops sold.....dollars...	241,818,586	238,832,731	69,803,453	80,849,249	921,295	5,334,177
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	228,689,556	226,099,644	69,184,294	79,673,127	276,884	180,936
Vegetables sold.....dollars...	3,516,891	3,450,996	427,599	638,686	620,565	96,940
Fruits and nuts sold.....dollars...	6,025,396	5,879,895	7,340	239,111	11,486	5,053,711
Forest products and horticultural specialty products sold.....dollars...	3,586,743	3,402,196	184,220	298,325	12,360	2,590
All livestock and livestock products sold.....dollars...	196,777,264	190,586,312	9,196,192	7,142,242	152,550	494,314
Poultry and poultry products sold.....dollars...	7,092,638	6,797,762	256,155	78,967	1,303	52,628
Dairy products sold.....dollars...	47,085,733	45,171,818	1,982,174	2,046,190	66,655	176,810
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	142,598,893	138,616,732	6,957,863	5,017,085	84,592	264,876
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	27,669	21,472	3,452	2,077	66	132
number.....	1,395,873	1,329,386	105,861	60,168	1,307	4,195
Cows, including heifers that have calved.....farms reporting...	25,289	19,938	3,205	1,805	56	127
number.....	565,191	539,891	47,142	20,957	541	1,316
Milk cows.....farms reporting...	21,423	16,963	2,430	1,534	40	105
number.....	205,718	191,200	12,269	10,689	240	685
Heifers and heifer calves.....farms reporting...	24,255	19,377	2,873	1,771	61	87
number.....	423,187	401,207	30,716	19,754	422	1,580
Steers and bulls including steer and bull calves.....farms reporting...	23,356	18,808	2,887	1,732	61	97
number.....	407,495	388,288	28,003	19,457	344	1,299
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	735	394	118	68	...	10
2 to 4 head.....farms reporting...	2,846	1,214	432	253	5	50
5 to 9 head.....farms reporting...	3,665	1,629	542	280	10	5
10 to 19 head.....farms reporting...	4,946	3,444	723	486	26	10
20 to 49 head.....farms reporting...	8,410	7,772	1,075	660	20	20
50 to 99 head.....farms reporting...	4,126	4,091	380	257	5	26
100 to 499 head.....farms reporting...	2,692	2,681	178	71	...	11
500 or more head.....farms reporting...	249	247	4	2	...	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	2,848	1,504	456	274	...	40
2 to 9 head.....farms reporting...	9,341	5,883	1,335	779	36	56
10 to 19 head.....farms reporting...	5,696	5,266	694	455	10	10
20 to 29 head.....farms reporting...	2,771	2,676	339	146	10	...
30 to 49 head.....farms reporting...	2,200	2,186	208	96	...	20
50 to 74 head.....farms reporting...	1,030	1,023	93	36	...	...
75 to 99 head.....farms reporting...	436	436	35	11	...	...
100 or more head.....farms reporting...	967	964	45	8	...	1
Milk cows—						
1 head.....farms reporting...	4,161	2,698	696	328	...	45
2 to 9 head.....farms reporting...	9,700	6,862	1,347	805	30	40
10 to 19 head.....farms reporting...	4,627	4,486	303	323	10	10
20 to 29 head.....farms reporting...	1,689	1,684	68	35	...	...
30 to 49 head.....farms reporting...	949	943	16	41	...	10
50 to 74 head.....farms reporting...	226	220	...	1	...	...
75 to 99 head.....farms reporting...	40	40	...	...	...	...
100 or more head.....farms reporting...	31	30	...	1	...	...
Horses and/or mules.....farms reporting...	13,782	11,151	1,887	1,019	46	32
number.....	49,136	41,729	5,046	2,037	107	225
Hogs and pigs.....farms reporting...	9,436	7,326	1,253	727	15	35
number.....	172,289	156,440	20,716	8,547	175	815
Born since June 1.....farms reporting...	6,352	4,996	793	482	15	25
number.....	103,611	93,410	12,438	5,729	155	600
Born before June 1.....farms reporting...	6,502	5,153	919	453	10	35
number.....	68,678	63,030	8,278	2,818	20	215
Sheep and lambs.....farms reporting...	5,144	4,033	520	413	15	15
number.....	1,218,119	1,181,990	45,609	67,073	880	795
Lambs under 1 year old.....farms reporting...	3,595	2,835	346	296	15	10
number.....	347,580	338,656	14,854	35,201	370	495
Sheep 1 year old and over.....farms reporting...	4,572	3,580	485	337	15	15
number.....	870,539	843,334	30,755	31,872	510	300
Ewes.....farms reporting...	4,458	3,492	474	327	15	10
number.....	842,144	816,180	29,472	30,920	500	270
Rams and wethers.....farms reporting...	3,227	2,626	342	262	10	10
number.....	28,395	27,154	1,283	952	10	30
Chickens 4 months old and over.....farms reporting...	15,693	12,017	2,088	1,027	40	60
number.....	1,420,796	1,273,422	127,941	52,882	3,095	1,230
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	24,772	19,921	2,775	1,650	51	92
number.....	721,756	697,690	39,528	23,943	401	1,650
dollars.....	115,583,183	112,516,465	5,705,934	4,173,300	71,815	226,485
Hogs and pigs sold alive.....farms reporting...	5,455	4,526	737	324	15	30
number.....	199,791	187,355	20,730	6,587	145	865
dollars.....	6,193,521	5,808,005	642,630	204,197	4,495	26,815
Sheep and lambs sold alive.....farms reporting...	4,297	3,534	460	316	15	15
number.....	1,233,968	1,208,535	33,188	35,086	430	495
dollars.....	16,041,584	15,720,955	431,444	456,118	5,590	6,435
Milk and cream sold ¹farms reporting...	16,399	13,495	1,543	1,074	35	65
pounds.....	1,399,338,105	1,338,856,757	67,955,217	66,639,346	1,616,575	5,013,830
dollars.....	47,085,733	45,171,818	1,982,174	2,046,190	66,655	176,810
Chickens including broilers sold.....farms reporting...	4,314	3,498	624	145	15	...
dollars.....	1,576,068	1,548,744	20,635	5,865	725	...
Chicken eggs sold.....farms reporting...	6,775	5,286	946	337	15	15
dozens.....	12,874,750	12,074,239	706,039	217,735	1,750	385
dollars.....	4,248,666	3,984,504	232,994	71,852	578	128

See footnotes at end of table.

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	5,517,168	48,480,273	101,907,553	24,996,668	72,346,992	2,276,917
.....average per farm, dollars...	22,519	8,783	19,939	29,408	14,545	7,961
All crops sold.....dollars...	267,499	8,365,153	19,657,285	1,589,081	50,082,331	1,963,208
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	208,063	8,005,055	19,013,030	1,400,239	48,056,316	101,700
Vegetables sold.....dollars...	...	165,298	225,198	12,469	1,252,741	11,900
Fruits and nuts sold.....dollars...	50,581	105,140	170,354	9,826	231,658	688
Forest products and horticultural specialty products sold.....dollars...	8,855	89,660	248,703	166,547	541,616	1,849,320
All livestock and livestock products sold.....dollars...	5,249,669	40,115,120	82,250,268	23,407,587	22,264,661	313,709
Poultry and poultry products sold.....dollars...	4,854,928	529,961	353,863	23,653	640,961	5,343
Dairy products sold.....dollars...	173,665	30,817,748	2,522,919	147,028	7,202,181	36,448
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	221,076	8,767,411	79,373,486	23,236,906	14,421,519	271,918
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	156	5,496	4,783	765	4,389	156
.....number...	3,355	239,834	547,972	187,014	175,859	3,821
Cows, including heifers that have calved.....farms reporting...	136	5,496	4,177	743	4,052	141
.....number...	1,155	117,143	200,482	83,615	65,744	1,796
Milk cows.....farms reporting...	131	5,496	3,089	429	3,609	100
.....number...	929	111,223	16,793	1,446	36,546	380
Heifers and heifer calves.....farms reporting...	116	5,346	4,265	695	4,024	139
.....number...	1,278	85,706	153,583	49,217	57,738	1,213
Steers and bulls including steer and bull calves.....farms reporting...	116	4,846	4,348	721	3,862	138
.....number...	922	36,985	193,907	54,182	52,377	812
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	10	5	39	7	132	5
2 to 4 head.....farms reporting...	30	10	169	34	214	17
5 to 9 head.....farms reporting...	45	140	248	17	294	48
10 to 19 head.....farms reporting...	25	721	516	37	883	17
20 to 49 head.....farms reporting...	30	2,830	1,168	66	1,847	56
50 to 99 head.....farms reporting...	11	1,491	1,052	155	706	8
100 to 499 head.....farms reporting...	5	298	1,456	346	311	5
500 or more head.....farms reporting...	...	1	135	103	2	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	25	15	352	15	304	23
2 to 9 head.....farms reporting...	70	936	1,033	78	1,490	70
10 to 19 head.....farms reporting...	25	2,194	514	50	1,306	8
20 to 29 head.....farms reporting...	11	1,234	415	55	445	21
30 to 49 head.....farms reporting...	5	826	639	104	275	13
50 to 74 head.....farms reporting...	...	218	452	97	124	3
75 to 99 head.....farms reporting...	...	45	214	76	53	2
100 or more head.....farms reporting...	...	28	558	268	55	1
Milk cows—						
1 head.....farms reporting...	25	30	889	160	483	42
2 to 9 head.....farms reporting...	71	1,033	1,683	240	1,561	52
10 to 19 head.....farms reporting...	30	2,256	370	24	1,160	...
20 to 29 head.....farms reporting...	...	1,211	114	3	248	5
30 to 49 head.....farms reporting...	5	721	25	2	122	1
50 to 74 head.....farms reporting...	...	180	6	...	33	...
75 to 99 head.....farms reporting...	...	37	2	...	1	...
100 or more head.....farms reporting...	...	28	...	...	1	...
Horses and/or mules.....farms reporting...						
.....number...	46	1,977	3,230	747	2,057	110
Hogs and pigs.....farms reporting...	83	5,063	15,351	7,986	5,251	580
.....number...	60	1,608	1,713	195	1,667	53
Born since June 1.....farms reporting...	555	19,166	68,712	3,872	33,356	526
.....number...	35	1,061	1,287	115	1,141	42
Born before June 1.....farms reporting...	330	11,559	40,210	2,284	19,728	377
.....number...	55	1,069	1,280	149	1,146	37
.....number...	225	7,607	28,502	1,588	13,628	149
Sheep and lambs.....farms reporting...						
.....number...	16	524	1,365	294	853	18
Lambs under 1 year old.....farms reporting...	160	19,569	394,206	549,857	103,115	726
.....number...	50	378	971	202	590	17
Sheep 1 year old and over.....farms reporting...	11	4,206	146,880	109,336	27,089	175
.....number...	11	443	1,208	281	768	17
Ewes.....farms reporting...	110	15,363	247,326	440,521	76,026	551
.....number...	11	433	1,183	276	751	12
Rams and wethers.....farms reporting...	105	14,755	236,661	429,514	73,455	528
.....number...	5	236	935	243	566	17
.....number...	5	608	10,665	11,007	2,571	23
Chickens 4 months old and over.....farms reporting...	217	2,964	2,638	405	2,475	103
.....number...	535,170	209,403	150,811	18,818	170,027	4,045
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	111	5,415	4,809	738	4,123	157
.....number...	1,161	74,588	391,202	87,346	76,286	1,585
.....dollars...	197,150	7,782,946	68,966,583	13,650,677	11,539,551	202,024
Hogs and pigs sold alive.....farms reporting...	25	877	1,382	119	1,001	16
.....number...	560	20,128	98,086	4,782	35,357	115
.....dollars...	17,360	623,968	3,040,666	148,242	1,096,067	3,565
Sheep and lambs sold alive.....farms reporting...	10	395	1,257	280	769	17
.....number...	380	17,906	462,305	549,535	108,564	646
.....dollars...	4,940	232,778	6,009,965	7,143,955	1,411,332	8,398
Milk and cream sold ¹farms reporting...	101	5,520	1,846	140	3,112	59
.....pounds...	5,542,616	864,445,211	85,020,061	4,858,867	236,351,079	1,413,955
.....dollars...	173,665	30,817,748	2,522,919	147,028	7,202,181	36,448
Chickens including broilers sold.....farms reporting...	238	922	668	68	796	22
.....dollars...	1,251,674	40,563	29,037	1,798	197,833	614
Chicken eggs sold.....farms reporting...	201	1,373	1,096	146	1,103	54
.....dozens...	7,447,894	1,463,992	975,765	58,970	1,187,744	13,965
.....dollars...	2,457,804	483,118	322,006	19,459	391,956	4,605

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	4,998	4,193	667	307	10	25
.....number of litters...	31,159	28,753	3,577	1,346	15	105
1 or 2 litters.....farms reporting...	2,301	1,759	320	150	10	5
3 to 9 litters.....farms reporting...	1,817	1,587	250	125	...	20
10 to 19 litters.....farms reporting...	622	591	83	21	...	...
20 to 39 litters.....farms reporting...	209	209	7	11	...	...
40 to 69 litters.....farms reporting...	32	31	6	...	...	...
70 or more litters.....farms reporting...	17	16	1	...	...	...
June 2 to November 30.....farms reporting...	3,638	2,974	495	189	10	25
.....number of litters...	14,583	13,241	1,673	641	10	45
December 1 to June 1.....farms reporting...	3,691	3,257	493	232	5	25
.....number of litters...	16,576	15,512	1,904	705	5	60
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	4,730	4,469	284	317	15	35
.....acres...	81,174	78,679	7,147	5,886	70	335
Under 11 acres.....farms reporting...	2,138	1,948	131	112	15	20
11 to 24 acres.....farms reporting...	1,657	1,612	67	122	...	15
25 to 49 acres.....farms reporting...	711	685	60	71	...	...
50 to 74 acres.....farms reporting...	155	155	19	12	...	...
75 to 99 acres.....farms reporting...	39	39	...	...	...	...
100 or more acres.....farms reporting...	30	30	7	...	...	...
Harvested for grain.....farms reporting...	1,934	1,804	124	180	10	20
.....acres...	26,517	25,512	4,705	3,041	30	200
.....bushels...	2,025,963	1,975,943	400,540	231,715	3,125	14,150
Sales.....farms reporting...	781	731	99	127	...	10
.....bushels...	1,076,295	1,052,125	337,970	163,300	...	5,750
Winter wheat harvested.....farms reporting...	5,419	4,969	2,940	136	36	15
.....acres...	671,427	663,259	534,867	12,905	1,342	305
.....bushels...	19,834,144	19,620,644	16,278,274	320,350	57,320	5,500
Sales.....farms reporting...	5,330	4,906	2,939	136	36	15
.....bushels...	18,818,973	18,638,458	15,509,992	306,840	55,865	5,250
Spring wheat harvested.....farms reporting...	15,400	14,131	2,788	2,569	25	22
.....acres...	408,285	394,728	126,176	77,708	225	242
.....bushels...	18,375,461	17,931,632	4,643,492	4,251,760	9,120	14,330
Sales.....farms reporting...	14,703	13,627	2,731	2,539	25	22
.....bushels...	17,541,192	17,137,975	4,487,963	4,107,489	9,120	14,160
Oats harvested for grain.....farms reporting...	6,716	6,043	1,121	634	11	25
.....acres...	132,835	125,271	55,034	6,699	47	195
.....bushels...	6,054,007	5,808,714	2,380,645	418,030	2,960	12,750
Sales.....farms reporting...	2,383	2,142	780	250	6	5
.....bushels...	3,256,448	3,165,571	2,052,902	230,774	1,520	625
Barley harvested.....farms reporting...	9,209	8,390	2,989	810	15	15
.....acres...	483,726	473,471	309,664	20,201	340	755
.....bushels...	14,877,304	14,562,500	8,860,353	922,620	8,550	18,925
Sales.....farms reporting...	5,344	4,978	2,650	535	5	10
.....bushels...	10,266,923	10,124,203	7,659,877	638,077	1,835	8,000
Dry field and seed beans harvested for beans.....farms reporting...	3,905	3,798	1,496	280	...	5
.....acres...	140,118	138,743	70,271	10,867	...	65
.....100-lb. bags...	2,692,056	2,673,786	1,363,217	184,577	...	1,350
Dry field and seed peas harvested for peas.....farms reporting...	1,643	1,638	1,028	324	...	...
.....acres...	125,786	125,761	104,208	9,136	...	...
.....pounds...	179,942,790	179,927,790	146,593,120	14,842,958	...	...
Hay crops:						
Land from which hay was cut.....acres...	1,177,796	1,105,886	149,364	85,753	1,164	2,477
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	23,146	19,700	3,420	2,252	66	122
.....acres...	910,969	859,091	124,972	80,890	1,139	1,712
.....tons...	2,557,803	2,450,126	335,745	269,384	3,360	7,650
Sales.....farms reporting...	7,647	6,550	1,489	1,094	25	37
.....tons...	627,611	599,727	136,360	106,706	415	2,635
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	3,892	3,165	643	233	5	11
.....acres...	121,275	108,826	11,180	3,033	25	295
.....tons...	164,646	149,373	16,640	4,973	75	390
Sales.....farms reporting...	816	591	164	97	5	...
.....tons...	23,389	18,843	4,439	1,742	75	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1,739	1,443	286	30	...	5
.....acres...	27,577	25,412	4,625	760	...	50
.....tons...	36,499	34,384	5,432	695	...	100
Sales.....farms reporting...	216	181	46	10	...	...
.....tons...	4,664	4,484	1,044	110	...	...
Wild hay cut.....farms reporting...	1,348	1,098	181	16	...	5
.....acres...	97,997	93,980	5,771	475	...	170
.....tons...	114,430	110,405	6,931	600	...	275
Sales.....farms reporting...	184	136	48	5	...	...
.....tons...	8,462	7,427	1,064	50	...	...
Other hay cut.....farms reporting...	563	480	117	30	...	5
.....acres...	16,096	15,170	2,223	545	...	250
.....tons...	22,806	21,794	3,128	650	...	125
Sales.....farms reporting...	78	62	13	5	...	...
.....tons...	4,668	4,170	372	160	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	119	114	22	1	...	...
.....acres...	3,882	3,807	593	50	...	...
.....tons, green weight...	28,286	27,761	4,014	600	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to						
November 30, 1959.....farms reporting...	30	841	1,187	104	997	25
.....number of litters...	110	3,252	13,446	730	6,107	65
1 or 2 litters.....farms reporting...	15	431	357	37	419	15
3 to 9 litters.....farms reporting...	10	343	419	48	362	10
10 to 19 litters.....farms reporting...	5	56	244	11	171	...
20 to 39 litters.....farms reporting...	...	10	132	7	42	...
40 to 99 litters.....farms reporting...	...	1	22	...	2	...
70 or more litters.....farms reporting...	...	...	13	1	1	...
June 2 to November 30.....farms reporting...	25	581	873	70	686	20
.....number of litters...	55	1,592	6,064	324	2,792	45
December 1 to June 1.....farms reporting...	20	599	1,026	88	754	15
.....number of litters...	55	1,660	7,382	406	3,315	20
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	15	1,801	958	92	952	...
.....acres...	265	24,859	21,469	2,660	15,988	...
Under 11 acres.....farms reporting...	5	895	344	18	408	...
11 to 24 acres.....farms reporting...	5	702	327	43	331	...
25 to 49 acres.....farms reporting...	5	163	189	20	177	...
50 to 74 acres.....farms reporting...	...	30	74	2	18	...
75 to 99 acres.....farms reporting...	...	10	8	5	16	...
100 or more acres.....farms reporting...	...	1	16	4	2	...
Harvested for grain.....farms reporting...	15	582	333	25	515	...
.....acres...	190	4,970	4,268	646	7,462	...
.....bushels...	17,750	339,645	322,133	51,760	595,125	...
Sales.....farms reporting...	5	120	62	2	306	...
.....bushels...	15,000	66,580	67,650	800	395,075	...
Winter wheat harvested.....farms reporting...	6	364	675	53	717	27
.....acres...	47	10,939	51,836	3,926	46,281	811
.....bushels...	1,700	270,875	1,210,909	105,696	1,346,924	23,096
Sales.....farms reporting...	1	339	654	52	712	22
.....bushels...	280	248,612	1,088,997	100,926	1,300,569	21,127
Spring wheat harvested.....farms reporting...	56	2,326	2,159	177	3,993	16
.....acres...	864	32,211	54,775	4,613	97,670	244
.....bushels...	46,265	1,492,760	2,263,414	198,458	5,006,143	5,890
Sales.....farms reporting...	55	2,200	1,959	150	3,930	16
.....bushels...	44,115	1,379,732	2,124,811	176,933	4,788,012	5,640
Oats harvested for grain.....farms reporting...	10	1,495	1,249	170	1,296	32
.....acres...	170	17,684	20,035	4,498	20,564	345
.....bushels...	12,000	929,800	911,886	222,668	909,930	8,045
Sales.....farms reporting...	5	265	289	17	515	10
.....bushels...	5,850	147,535	258,881	29,432	437,002	1,050
Barley harvested.....farms reporting...	20	1,132	1,517	196	1,680	16
.....acres...	395	19,659	65,907	6,003	50,425	122
.....bushels...	16,750	782,495	1,889,265	211,540	1,848,292	3,710
Sales.....farms reporting...	5	266	542	44	916	5
.....bushels...	6,250	119,480	668,493	43,152	978,889	150
Dry field and seed beans harvested for beans.....farms reporting...	10	317	335	14	1,336	5
.....acres...	325	5,483	12,337	600	38,785	10
.....100-lb. bags...	1,625	98,470	261,791	12,430	750,126	200
Dry field and seed peas harvested for peas.....farms reporting...	...	35	65	2	184	...
.....acres...	...	780	3,285	94	8,258	...
.....pounds...	...	1,466,760	5,408,600	106,800	11,509,552	...
Hay crops:						
Land from which hay was cut.....acres...	2,432	169,647	370,354	79,720	240,654	4,321
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	87	4,634	3,877	524	4,646	72
.....acres...	2,357	143,540	237,641	50,485	214,663	1,692
.....tons...	7,585	444,646	596,923	122,532	659,506	2,795
Sales.....farms reporting...	22	576	682	34	2,555	16
.....tons...	1,178	26,658	48,405	5,967	271,189	214
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	5	598	867	105	678	60
.....acres...	35	13,305	55,387	9,079	14,968	1,499
.....tons...	45	17,580	75,685	12,065	19,997	1,863
Sales.....farms reporting...	...	40	86	2	192	5
.....tons...	...	905	5,587	40	6,010	45
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10	416	396	106	164	30
.....acres...	40	4,687	8,649	2,712	3,198	691
.....tons...	35	7,370	11,555	3,725	4,775	697
Sales.....farms reporting...	...	25	42	6	47	5
.....tons...	...	465	1,270	75	1,480	40
Wild hay cut.....farms reporting...	...	149	522	85	120	20
.....acres...	...	4,955	59,396	16,199	6,239	375
.....tons...	...	5,325	68,418	19,938	8,398	520
Sales.....farms reporting...	...	...	47	2	29	5
.....tons...	...	...	3,633	160	2,270	250
Other hay cut.....farms reporting...	...	72	154	25	66	11
.....acres...	...	1,110	8,510	1,187	1,281	64
.....tons...	...	1,965	11,421	1,584	2,878	43
Sales.....farms reporting...	...	5	18	...	21	...
.....tons...	...	35	2,090	...	1,513	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	61	16	2	12	...
.....acres...	...	2,050	771	58	285	...
.....tons, green weight...	...	17,325	4,170	212	1,440	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE 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	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
SPECIFIED CROPS HARVESTED—Continued						
Alfalfa seed harvested.....farms reporting...	901	873	107	86	15	11
acres...	23,570	23,346	2,745	1,665	410	100
pounds...	5,789,071	5,734,146	270,715	780,000	216,000	15,850
Irish potatoes harvested for home						
use or for sale.....farms reporting...	6,432	5,857	584	2,364	16	10
acres ² ...	205,326	204,113	9,705	131,372	3	65
hundredweight...	39,985,210	39,811,774	1,626,310	26,996,793	474	8,050
Sugar beets harvested for sugar.....farms reporting...	4,092	4,041	331	1,313	15	15
acres...	91,901	91,315	5,689	42,349	245	165
tons...	1,966,122	1,957,808	112,406	937,062	7,045	2,390
Vegetables harvested for sale.....farms reporting...	1,474	1,278	80	197	121	60
Sales.....dollars...	3,516,891	3,450,996	427,599	638,686	620,565	96,940
Land in bearing and nonbearing fruit						
orchards, groves, vineyards, and						
planted nut trees ³farms reporting...	1,450	1,050	73	45	10	250
acres...	13,915	13,288	80	696	8	10,069
Apples ³farms reporting...	1,195	862	63	35	10	211
Trees of all ages.....number...	378,811	365,698	561	12,900	200	305,235
Trees not of bearing age.....number...	204,373	201,318	146	10,150	140	161,375
Trees of bearing age.....number...	174,438	164,380	415	2,750	60	143,860
Quantity harvested.....bushels...	1,318,804	1,300,104	956	5,700	125	1,236,855

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED—Continued						
Alfalfa seed harvested.....farms reporting... acres... pounds...	5 40 11,875	102 1,270 493,100	170 4,638 663,238	37 1,627 245,487	339 10,793 3,008,881	1 58 29,000
Irish potatoes harvested for home use or for sale.....farms reporting... acres²... hundredweight...	6 225 33,753	454 6,211 978,146	603 15,915 3,036,125	56 1,103 216,002	1,718 39,507 6,915,631	46 7 490
Sugar beets harvested for sugar.....farms reporting... acres... tons...		426 4,798 97,535	349 8,916 195,178	20 534 10,661	1,571 28,510 593,132	1 109 2,399
Vegetables harvested for sale.....farms reporting... Sales.....dollars...		201 165,298	149 225,198	5 12,469	459 1,252,741	6 11,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees².....farms reporting... acres...	15 56	211 632	192 662	48 97	196 983	10 5
Apples³.....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....bushels...	10 1,710 700 1,010 20,025	161 9,650 4,420 5,210 12,280	192 12,055 9,564 2,491 4,589	41 5,785 4,612 1,173 846	129 17,562 10,186 7,376 18,658	10 60 25 35 70