

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.....	42,551	22,802	2,518	798	848	2,749
Percent distribution.....	xxx	100.0	11.0	3.5	3.7	12.1
Land in farms.....	21,222,641	19,351,206	3,382,249	171,905	128,522	235,774
Percent distribution.....	xxx	100.0	17.5	0.9	0.7	1.2
Average size of farm.....	498.8	848.7	1,343.2	215.4	151.6	85.8
Value of land and buildings:						
Average per farm.....	41,146	62,693	120,666	73,956	66,995	41,372
Average per acre.....	92.97	80.70	92.22	351.36	449.21	498.85
Land in farms according to use:						
Cropland harvested.....	33,900	20,543	2,518	798	848	2,749
1 to 9 acres.....	3,131,872	2,950,073	1,034,197	106,152	91,070	112,985
10 to 19 acres.....	9,545	2,166	...	20	50	620
20 to 29 acres.....	5,060	2,172	...	55	150	595
30 to 49 acres.....	3,481	1,998	45	15	125	436
50 to 99 acres.....	3,981	2,854	111	50	200	441
100 to 199 acres.....	4,599	4,205	385	235	156	381
200 to 499 acres.....	3,495	3,421	488	272	117	223
500 to 999 acres.....	2,534	2,527	752	139	20	46
1,000 or more acres.....	859	855	462	12	14	4
Cropland used only for pasture.....	346	345	215	...	16	3
Cropland not harvested and not pastured.....	20,052	11,375	792	273	252	682
1 to 9 acres.....	940,750	788,014	74,373	8,242	4,691	9,796
10 to 19 acres.....	11,579	7,774	1,682	214	274	1,044
20 to 29 acres.....	1,293,903	1,208,863	805,742	5,734	7,445	19,354
30 to 49 acres.....	5,753	4,421	1,437	82	106	429
50 to 99 acres.....	915,091	897,152	728,637	1,010	3,131	5,252
100 to 199 acres.....	2,546	1,718	284	38	51	297
200 to 499 acres.....	142,783	117,831	36,898	896	815	7,175
500 to 999 acres.....	5,392	3,370	346	126	166	572
1,000 or more acres.....	236,029	193,880	40,207	3,828	3,499	6,927
Woodland pastured.....	11,669	6,526	453	89	105	462
1 to 9 acres.....	3,136,826	2,672,150	116,199	10,299	2,937	17,941
10 to 19 acres.....	9,601	5,329	410	72	192	897
20 to 29 acres.....	758,713	536,598	39,610	3,189	7,470	33,479
30 to 49 acres.....	15,243	9,343	1,430	195	131	562
50 to 99 acres.....	11,464,389	10,788,261	1,222,116	20,489	5,789	21,349
100 to 199 acres.....	4,909	3,165	310	53	58	177
200 to 499 acres.....	465,946	437,886	36,756	1,270	2,177	4,410
500 to 999 acres.....	18,080	12,377	683	762	757	1,360
1,000 or more acres.....	1,395,358	1,313,398	94,783	103,014	35,444	42,979
Irrigated cropland harvested.....	14,112	10,436	572	762	748	1,278
1 to 9 acres.....	963,415	924,929	80,067	95,185	31,416	38,518
Land use practices:						
Cropland in cover crops.....	2,026	1,609	112	106	259	315
1 to 9 acres.....	51,312	47,397	8,144	4,895	10,260	9,216
Cropland used for grain or row crops						
farmed on the contour.....	660	504	165	15	24	40
1 to 9 acres.....	97,418	95,243	62,647	710	4,625	705
Land in strip-cropping systems for						
soil-erosion control.....	134	114	60	...	...	5
1 to 9 acres.....	22,164	21,759	15,898	...	...	70
System of terraces on crop and pasture land.....	293	193	64	5	4	15
1 to 9 acres.....	36,195	34,530	21,464	50	2,211	70
FARM OPERATORS BY AGE						
Operators reporting age.....	42,116	22,519	2,478	787	846	2,718
Under 25 years.....	420	207	32	5	15	30
25 to 34 years.....	4,062	2,015	218	120	128	186
35 to 44 years.....	9,173	5,125	642	254	207	581
45 to 54 years.....	11,494	6,542	684	241	242	718
55 to 64 years.....	9,631	6,052	642	109	188	785
65 or more years.....	7,336	2,578	260	58	66	418
Average age.....	51.3	50.4	49.7	46.0	48.0	51.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	24,419	9,345	902	257	367	1,445
1 to 99 days.....	5,772	4,491	496	157	194	562
100 to 199 days.....	3,193	1,476	120	42	86	247
200 or more days.....	15,454	3,378	286	58	87	636
With other members of family working off farm.....	8,394	3,231	295	50	131	547
With income from sources other than farm						
operated and off-farm work.....	11,182	4,445	439	72	153	622
With other income of family exceeding value of						
agricultural products sold.....	17,260	3,605	288	60	86	643
Operators not working off their farms or not reporting						
as to work off their farms.....	18,132	13,457	1,616	541	481	1,304
With other members of family working off farm.....	3,302	2,272	169	87	100	235
With income from sources other than farm operated.....	9,212	5,123	628	163	199	614
With other income of family exceeding value						
of agricultural products sold.....	4,294	995	47	15	45	125
FARMS BY SIZE						
Under 10 acres.....	5,149	899	...	5	10	175
10 to 49 acres.....	13,606	4,160	95	80	370	1,266
50 to 99 acres.....	2,907	1,457	80	45	115	320
100 to 199 acres.....	3,892	2,327	130	120	76	295
200 to 499 acres.....	3,045	2,163	160	96	105	235
500 to 999 acres.....	2,682	1,907	110	151	55	131
1,000 to 1,999 acres.....	1,514	1,188	120	75	26	98
2,000 or more acres.....	1,129	908	110	33	15	46
200 to 499 acres.....	3,283	2,783	395	137	38	148
500 to 999 acres.....	2,096	1,881	385	38	12	28
1,000 to 1,999 acres.....	1,327	1,250	428	14	17	4
2,000 or more acres.....	1,921	1,879	505	4	9	3

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..... number...	1,436	3,439	4,276	1,905	3,490	1,343
Percent distribution..... percent...	6.3	15.1	18.8	8.4	25.3	5.9
Land in farms..... acres...	113,291	533,186	2,549,595	10,399,655	1,426,327	410,702
Percent distribution..... percent...	0.6	2.8	13.2	53.7	7.4	2.1
Average size of farm..... acres...	78.9	155.0	596.3	5,459.1	408.7	305.8
Value of land and buildings:						
Average per farm..... dollars...	29,045	43,807	51,608	98,951	67,823	46,912
Average per acre..... dollars...	384.27	280.31	87.60	20.58	169.42	151.24
Land in farms according to use:						
Cropland harvested..... farms reporting...	971	2,976	3,632	1,504	3,483	1,064
..... acres...	39,727	171,433	443,125	307,144	612,206	32,034
1 to 9 acres..... farms reporting...	296	261	283	97	40	499
10 to 19 acres..... farms reporting...	189	412	367	105	85	154
20 to 29 acres..... farms reporting...	110	456	443	81	171	116
30 to 49 acres..... farms reporting...	143	701	520	191	379	118
50 to 99 acres..... farms reporting...	127	738	926	301	848	108
100 to 199 acres..... farms reporting...	78	310	599	317	1,003	54
200 to 499 acres..... farms reporting...	27	90	393	297	752	11
500 to 999 acres..... farms reporting...	...	7	96	82	174	4
1,000 or more acres..... farms reporting...	1	1	45	33	31	...
Cropland used only for pasture..... farms reporting...	699	2,752	2,758	948	1,720	499
..... acres...	13,906	103,751	216,465	261,817	67,999	26,974
Cropland not harvested and not pastured..... farms reporting...	340	561	1,169	639	1,451	400
..... acres...	6,054	14,651	136,760	117,798	85,033	10,292
Cultivated summer fallow..... farms reporting...	150	243	571	427	828	148
..... acres...	2,165	4,130	43,569	66,959	39,662	2,637
Soil-improvement grasses and legumes..... farms reporting...	66	102	292	164	324	100
..... acres...	1,701	2,785	19,525	27,432	17,766	2,838
Other cropland (idle and crop failure)..... farms reporting...	184	322	515	200	685	254
..... acres...	2,188	7,736	73,666	23,407	27,605	4,817
Woodland pastured..... farms reporting...	354	1,209	1,464	845	1,088	457
..... acres...	15,517	76,041	320,601	1,827,545	150,768	134,302
Woodland not pastured..... farms reporting...	373	984	823	165	881	532
..... acres...	12,910	61,933	136,570	80,167	59,923	101,347
Other pasture (not cropland and not woodland)..... farms reporting...	395	1,172	2,145	1,622	1,391	300
..... acres...	16,385	65,766	1,230,364	7,722,568	392,297	91,138
Improved pasture..... farms reporting...	129	628	803	385	526	96
..... acres...	4,426	17,054	94,370	246,023	21,970	9,430
Irrigated land in farms..... farms reporting...	296	2,220	2,646	1,201	1,841	611
..... acres...	5,282	120,432	405,033	296,996	192,454	16,981
Irrigated cropland harvested..... farms reporting...	173	1,504	2,185	1,000	1,664	544
..... acres...	2,070	62,686	255,807	190,381	159,839	8,960
Land use practices:						
Cropland in cover crops..... farms reporting...	40	120	147	69	297	144
..... acres...	680	1,350	3,250	973	7,644	985
Cropland used for grain or row crops farmed on the contour..... farms reporting...	22	35	86	29	67	21
..... acres...	200	915	5,919	6,333	12,979	210
Land in strip-cropping systems for soil-erosion control..... farms reporting...	...	...	13	10	20	6
..... acres...	...	...	1,401	1,893	2,452	45
System of terraces on crop and pasture land..... farms reporting...	5	25	35	17	22	1
..... acres...	50	530	2,170	1,430	5,555	1,000
FARM OPERATORS BY AGE						
Operators reporting age..... number...	1,415	3,429	4,213	1,881	3,450	1,302
Under 25 years..... number...	1	41	18	47	...	...
25 to 34 years..... number...	52	316	358	149	398	90
35 to 44 years..... number...	278	804	889	422	850	198
45 to 54 years..... number...	432	1,144	1,204	544	916	417
55 to 64 years..... number...	482	883	1,165	438	928	432
65 or more years..... number...	170	241	579	310	311	165
Average age..... years...	52.3	49.3	51.4	51.4	49.1	53.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total..... operators reporting...	530	1,226	1,836	592	1,589	601
1 to 99 days..... operators reporting...	190	589	847	269	973	214
100 to 199 days..... operators reporting...	78	185	282	109	190	137
200 or more days..... operators reporting...	262	452	707	214	426	250
With other members of family working off farm..... operators reporting...	153	453	633	191	570	208
With income from sources other than farm operated and off-farm work..... operators reporting...	253	588	989	306	670	353
With other income of family exceeding value of agricultural products sold..... operators reporting...	223	391	848	237	483	346
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	906	2,213	2,440	1,313	1,901	742
With other members of family working off farm..... operators reporting...	188	442	382	153	413	103
With income from sources other than farm operated..... operators reporting...	401	677	883	516	707	335
With other income of family exceeding value of agricultural products sold..... operators reporting...	105	90	277	69	148	74
FARMS BY SIZE						
Under 10 acres..... number...	331	25	70	...	5	278
10 to 49 acres..... number...	521	595	689	...	260	284
50 to 99 acres..... number...	77	361	251	...	150	58
100 to 199 acres..... number...	158	590	490	...	380	88
200 to 299 acres..... number...	113	560	386	35	385	88
300 to 499 acres..... number...	56	437	430	80	395	62
500 to 999 acres..... number...	46	275	166	20	300	62
1,000 to 1,999 acres..... number...	31	155	177	45	260	56
2,000 or more acres..... number...	11	296	629	156	703	190
...	91	123	491	236	451	106
...	...	19	265	334	128	41
...	1	3	252	999	73	30

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...	30,813	13,436	897	333	354	1,961
Part owners.....number...	8,490	7,076	1,189	333	404	584
All tenants.....number...	3,004	2,099	407	127	88	171
Cash tenants.....number...	1,095	617	29	20	60	45
Share-cash tenants.....number...	346	311	75	46	1	20
Crop-share tenants.....number...	774	662	238	50	17	61
Livestock-share tenants.....number...	326	275	54	...	...	15
Other and unspecified tenants.....number...	463	234	11	11	10	30
White farm operators:						
Full owners.....number...	30,558	13,251	887	312	349	1,881
Part owners.....number...	8,313	6,899	1,163	274	388	539
All tenants.....number...	2,953	2,048	407	111	83	166
Nonwhite farm operators:						
Full owners.....number...	255	185	10	21	5	80
Part owners.....number...	177	177	26	59	16	45
All tenants.....number...	51	51	...	16	5	5
FARMS BY ECONOMIC CLASS						
Commercial farms.....number...	xxx	22,802	2,518	798	848	2,749
Class I.....number...	xxx	2,154	431	225	106	136
Class II.....number...	xxx	3,158	525	193	182	225
Class III.....number...	xxx	4,954	546	207	220	471
Class IV.....number...	xxx	5,518	388	103	175	827
Class V.....number...	xxx	5,207	471	65	145	850
Class VI.....number...	xxx	1,811	157	5	20	240
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	9,102	7,806	1,946	245	147	340
Com pickers.....farms reporting...	10,587	9,275	2,591	268	181	345
Pick-up balers.....farms reporting...	430	393	73	22	49	22
Field forage harvesters.....farms reporting...	442	405	76	22	53	22
Motortrucks.....farms reporting...	6,314	5,493	772	163	67	119
Tractors.....farms reporting...	6,482	5,648	787	169	67	120
Tractors other than garden.....farms reporting...	2,281	2,148	96	83	18	28
Automobiles.....farms reporting...	2,490	2,339	100	113	39	39
Tractors.....farms reporting...	30,339	19,636	2,331	738	793	2,258
Tractors other than garden.....farms reporting...	48,919	36,693	6,288	1,935	1,873	3,519
Tractors.....farms reporting...	35,100	21,046	2,407	778	828	2,533
Tractors other than garden.....farms reporting...	71,094	50,538	6,295	2,353	2,652	5,245
1 tractor.....farms reporting...	31,942	20,387	2,392	778	818	2,472
2 tractors.....farms reporting...	56,732	43,152	5,626	2,208	2,232	4,249
3 tractors.....farms reporting...	18,081	8,215	621	168	230	1,371
4 tractors.....farms reporting...	8,154	6,697	919	235	251	717
5 or more tractors.....farms reporting...	3,362	3,163	539	175	156	258
Wheel tractors.....farms reporting...	1,194	1,172	178	91	75	51
Crawler tractors.....farms reporting...	1,151	1,140	135	109	106	75
Garden tractors.....farms reporting...	29,642	19,098	2,031	762	798	2,100
Automobiles.....farms reporting...	45,276	33,869	3,263	1,908	1,883	3,058
Tractors.....farms reporting...	9,432	7,374	1,568	249	249	989
Tractors other than garden.....farms reporting...	11,456	9,283	2,363	300	349	1,191
Automobiles.....farms reporting...	13,477	6,795	653	131	358	899
Automobiles and/or motortrucks.....farms reporting...	14,362	7,386	669	145	420	996
Telephone.....farms reporting...	37,222	20,412	2,331	753	808	2,436
Home freezer.....farms reporting...	47,375	26,652	3,183	1,003	1,139	3,110
Milking machine.....farms reporting...	40,807	22,353	2,459	793	843	2,643
Electric milk cooler.....farms reporting...	35,925	19,747	2,199	746	792	2,404
Crop drier (for grain, forage, or other crops).....farms reporting...	27,410	15,710	1,863	636	536	1,664
Power-operated elevator, conveyor, or blower.....farms reporting...	8,030	6,174	245	125	77	126
Farms by kind of road on which located:	3,083	2,680	32	26	21	5
Hard surface.....farms reporting...	397	325	32	53	7	72
Gravel, shell, or shale.....farms reporting...	7,812	7,089	1,166	253	91	252
Dirt or unimproved.....farms reporting...						
Less than 1 mile to a hard surface road.....farms reporting...	21,309	11,218	987	451	484	1,596
1 or more miles to a hard surface road.....farms reporting...	17,279	9,405	1,311	262	326	977
1 mile.....farms reporting...	3,306	1,948	193	80	30	150
2 or 3 miles.....farms reporting...	1,622	810	63	30	25	105
4 miles.....farms reporting...	1,684	1,138	130	50	5	45
5 or more miles.....farms reporting...	504	286	22	15	...	25
6 or more miles.....farms reporting...	527	338	40	20	5	10
7 or more miles.....farms reporting...	96	90	9	5	...	5
8 or more miles.....farms reporting...	557	424	59	10	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	5,819	5,254	600	347	184	601
Regular hired workers (employed 150 or more days).....farms reporting...	16,332	15,189	899	1,399	1,099	2,557
Regular hired workers (employed 150 or more days).....persons...	3,765	3,596	469	236	115	330
Farms reporting by number of regular hired workers:	7,509	7,249	662	397	392	648
1 hired worker.....farms reporting...						
2 hired workers.....farms reporting...	2,483	2,346	373	163	40	233
3 or 4 hired workers.....farms reporting...	675	659	62	39	38	51
5 to 9 hired workers.....farms reporting...	362	355	29	23	15	27
10 or more hired workers.....farms reporting...	160	152	4	8	14	12
Residence of farm operator.....operators reporting...	85	84	1	3	8	7
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	38,517	20,567	2,168	703	735	2,425
Not residing on farm operated.....operators reporting...	2,362	1,497	262	68	80	214
Operators not reporting residence.....number...	1,672	738	88	27	33	110

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...	1,184	2,211	2,895	891	1,663	1,047
Part owners..... number...	180	895	1,002	847	1,402	240
All tenants..... number...	65	307	344	129	413	48
Cash tenants..... number...	25	125	156	55	77	25
Share-cash tenants..... number...	5	30	30	33	71	...
Crop-share tenants..... number...	20	72	47	2	217	5
Livestock-share tenants..... number...	10	77	54	26	33	6
Other and unspecified tenants..... number...	20	55	57	13	15	12
White farm operators:						
Full owners..... number...	1,179	2,201	2,879	873	1,658	1,032
Part owners..... number...	180	895	988	840	1,397	235
All tenants..... number...	60	307	339	129	398	48
Nonwhite farm operators:						
Full owners..... number...	5	10	16	18	5	15
Part owners..... number...	...	...	14	7	5	5
All tenants..... number...	5	...	5	...	15	...
FARMS BY ECONOMIC CLASS						
Commercial farms..... number...	1,436	3,439	4,276	1,905	3,490	1,343
Class I..... number...	170	143	244	287	295	117
Class II..... number...	221	452	326	324	554	156
Class III..... number...	325	1,019	663	382	850	271
Class IV..... number...	320	904	1,066	426	930	379
Class V..... number...	275	670	1,360	367	664	340
Class VI..... number...	125	251	617	119	197	80
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines..... farms reporting...	265	727	1,307	459	2,254	116
..... number...	286	751	1,446	543	2,733	131
Com pickers..... farms reporting...	15	55	84	7	66	...
..... number...	15	55	89	7	66	...
Pick-up balers..... farms reporting...	90	1,036	1,332	699	1,090	125
..... number...	90	1,049	1,374	742	1,120	130
Field forage harvesters..... farms reporting...	27	1,041	428	135	250	42
..... number...	27	1,097	455	155	287	48
Motortrucks..... farms reporting...	1,071	2,795	3,678	1,735	3,196	1,041
..... number...	1,399	4,361	5,988	3,805	5,934	1,591
Tractors..... farms reporting...	1,130	3,219	3,834	1,729	3,414	1,174
..... number...	2,052	6,704	8,565	4,984	9,005	2,683
Tractors other than garden..... farms reporting...	955	3,154	3,746	1,706	3,374	992
..... number...	1,353	5,791	7,495	4,637	7,794	1,767
1 tractor..... farms reporting...	651	1,465	1,662	491	1,041	515
2 tractors..... farms reporting...	241	1,103	1,236	523	1,170	302
3 tractors..... farms reporting...	42	370	488	319	703	113
4 tractors..... farms reporting...	18	145	172	162	250	30
5 or more tractors..... farms reporting...	3	71	188	211	210	32
Wheel tractors..... farms reporting...	899	3,108	3,591	1,626	3,307	876
..... number...	1,148	5,138	6,177	3,618	6,450	1,226
Crawler tractors..... farms reporting...	203	607	1,140	802	1,104	463
..... number...	205	653	1,318	1,019	1,344	541
Garden tractors..... farms reporting...	663	886	1,038	337	1,116	714
..... number...	699	913	1,070	347	1,211	916
Automobiles..... farms reporting...	1,250	3,107	3,728	1,620	3,206	1,173
..... number...	1,471	4,048	4,580	2,374	4,273	1,471
Automobiles and/or motortrucks..... farms reporting...	1,416	3,374	4,186	1,871	3,452	1,316
Telephone..... farms reporting...	1,301	3,097	3,589	1,353	3,146	1,120
Home freezer..... farms reporting...	928	2,272	3,033	1,401	2,520	857
Milking machine..... farms reporting...	175	3,168	962	168	1,009	119
Electric milk cooler..... farms reporting...	60	1,954	214	18	328	22
Crop drier (for grain, forage, or other crops)..... farms reporting...	12	40	29	8	49	23
Power-operated elevator, conveyor, or blower..... farms reporting...	399	1,501	1,444	510	1,345	128
Farms by kind of road on which located:						
Hard surface..... farms reporting...	864	1,929	1,944	524	1,724	715
Gravel, shell, or shale..... farms reporting...	493	1,363	1,771	882	1,524	496
Dirt or unimproved..... farms reporting...	66	132	514	452	223	108
Less than 1 mile to a hard surface road..... farms reporting...	36	86	249	65	116	35
1 or more miles to a hard surface road..... farms reporting...	30	46	265	387	107	73
1 mile..... farms reporting...	10	26	74	50	32	32
3 or 3 miles..... farms reporting...	20	15	75	82	44	27
4 miles..... farms reporting...	...	5	18	31	16	1
5 or more miles..... farms reporting...	...	...	98	224	15	13
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers..... farms reporting...	340	785	679	616	690	412
..... persons...	685	1,517	1,465	1,544	1,535	2,489
Regular hired workers (employed 150 or more days)..... farms reporting...	221	550	511	492	379	293
..... persons...	386	936	915	1,171	619	1,123
Farms reporting by number of regular hired workers:						
1 hired worker..... farms reporting...	146	354	331	281	264	161
2 hired workers..... farms reporting...	46	117	100	101	97	48
3 or 4 hired workers..... farms reporting...	16	63	97	59	43	23
5 to 9 hired workers..... farms reporting...	11	9	20	34	11	29
10 or more hired workers..... farms reporting...	2	7	3	17	4	32
RESIDENCE OF FARM OPERATOR						
Residing on farm operated..... operators reporting...	1,342	3,251	3,960	1,651	3,149	1,183
Not residing on farm operated..... operators reporting...	32	57	235	188	249	112
Operators not reporting residence..... number...	62	131	81	66	92	48

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
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year..... farms reporting...	20,376	14,538	1,946	767	817	2,118
..... acres on which used...	1,742,073	1,659,022	630,002	85,217	68,193	71,697
..... tons...	175,197	165,184	25,342	22,308	12,897	11,487
Dry materials..... farms reporting...	18,599	13,006	1,059	722	761	2,061
..... tons...	148,137	138,492	12,380	20,464	11,072	10,845
Liquid materials..... farms reporting...	3,437	3,150	1,131	246	191	154
..... tons...	27,060	26,692	12,962	1,844	1,825	642
Crops on which used-						
Hay and cropland pasture..... farms reporting...	8,730	6,211	447	194	101	440
..... acres...	274,558	241,414	16,092	6,465	1,610	5,969
Dry materials..... farms reporting...	8,418	5,959	364	189	91	435
..... tons...	29,138	25,160	1,066	765	249	814
Liquid materials..... farms reporting...	412	337	86	5	10	15
..... tons...	1,418	1,298	185	4	3	29
Other pasture (not cropland)..... farms reporting...	2,639	1,681	75	20	47	101
..... acres...	52,091	44,146	1,766	295	297	940
Dry materials..... farms reporting...	2,509	1,576	59	20	41	101
..... tons...	5,049	4,291	94	34	39	114
Liquid materials..... farms reporting...	146	116	16	...	6	...
..... tons...	280	266	31	...	3	...
Wheat..... farms reporting...	5,988	5,286	1,728	315	153	298
..... acres...	548,950	540,454	412,120	6,265	13,351	4,966
Dry materials..... farms reporting...	4,425	3,784	790	290	105	272
..... tons...	10,656	10,086	3,247	1,004	203	421
Liquid materials..... farms reporting...	1,680	1,614	975	40	48	26
..... tons...	11,448	11,372	8,823	90	287	73
Barley..... farms reporting...	5,139	4,387	1,218	180	205	307
..... acres...	275,573	264,174	143,188	6,535	5,907	5,785
Dry materials..... farms reporting...	3,952	3,261	613	144	190	271
..... tons...	12,224	11,344	3,629	699	374	405
Liquid materials..... farms reporting...	1,293	1,227	637	46	25	41
..... tons...	4,987	4,919	2,715	143	43	74
Irish potatoes..... farms reporting...	949	888	6	464	37	31
..... acres...	30,162	29,992	286	20,116	1,510	319
Dry materials..... farms reporting...	922	861	6	459	32	31
..... tons...	9,227	9,183	151	6,263	370	73
Liquid materials..... farms reporting...	114	114	5	60	6	...
..... tons...	532	532	30	267	80	...
All other crops..... farms reporting...	10,628	8,193	608	570	769	1,906
..... acres...	560,739	538,842	56,550	45,541	45,518	53,718
Dry materials..... farms reporting...	10,108	7,753	526	545	752	1,864
..... tons...	81,843	78,428	4,193	11,699	9,837	9,018
Liquid materials..... farms reporting...	1,366	1,270	157	167	140	104
..... tons...	8,395	8,305	1,178	1,340	1,409	466
Lime or liming materials used during the year..... farms reporting...	2,090	1,477	120	48	111	235
..... acres limed...	34,683	29,860	3,539	1,906	2,180	2,945
..... tons...	58,769	49,179	6,288	1,914	2,410	4,353
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...	42,110	22,784	2,518	798	848	2,744
Feed for livestock and poultry..... farms reporting...	30,960	16,801	1,540	317	319	1,070
..... dollars...	53,060,824	48,180,293	1,117,840	272,454	212,842	435,262
Under \$100..... farms reporting...	5,385	1,920	282	72	80	300
\$100 to \$999..... farms reporting...	17,447	7,549	934	180	198	665
\$1,000 to \$1,999..... farms reporting...	3,111	2,487	185	32	25	76
\$2,000 to \$4,999..... farms reporting...	2,610	2,454	104	26	11	22
\$5,000 or more..... farms reporting...	2,407	2,391	35	7	5	7
Purchase of livestock and poultry..... farms reporting...	17,958	10,305	979	182	207	649
..... dollars...	34,827,741	32,604,425	1,479,153	299,888	102,388	253,035
Under \$1,000..... farms reporting...	13,738	6,530	738	117	180	595
\$1,000 to \$2,499..... farms reporting...	2,097	1,740	146	41	15	41
\$2,500 to \$4,999..... farms reporting...	977	915	47	5	11	7
\$5,000 to \$9,999..... farms reporting...	563	542	26	12	...	...
\$10,000 or more..... farms reporting...	583	578	22	7	1	6
Machine hire..... farms reporting...	17,617	11,370	1,186	573	498	1,468
..... dollars...	8,545,372	7,713,483	1,024,331	1,054,027	889,490	1,107,963
Under \$200..... farms reporting...	9,688	4,650	368	102	146	647
\$200 to \$999..... farms reporting...	6,164	5,013	574	242	232	527
\$1,000 or more..... farms reporting...	1,765	1,707	244	229	120	294
Hired labor..... farms reporting...	19,500	14,944	1,732	751	803	2,264
..... dollars...	49,521,709	48,006,918	3,870,332	4,400,564	6,476,179	9,248,365
Under \$200..... farms reporting...	5,717	3,011	310	46	50	135
\$200 to \$499..... farms reporting...	3,647	2,553	301	41	85	276
\$500 to \$999..... farms reporting...	2,611	2,073	264	66	70	385
\$1,000 to \$2,499..... farms reporting...	3,001	2,839	370	203	125	606
\$2,500 to \$4,999..... farms reporting...	2,060	2,021	281	164	98	400
\$5,000 to \$9,999..... farms reporting...	1,321	1,315	152	108	140	261
\$10,000 to \$19,999..... farms reporting...	741	739	45	74	145	128
\$20,000 to \$49,999..... farms reporting...	325	316	7	35	80	63
\$50,000 or more..... farms reporting...	77	77	2	14	10	10
Seeds, bulbs, plants, and trees..... farms reporting...	14,223	9,737	1,057	484	551	1,176
..... dollars...	6,708,838	6,292,949	706,826	775,088	442,305	447,865
Under \$100..... farms reporting...	6,440	3,027	211	50	105	395
\$100 to \$499..... farms reporting...	5,292	4,315	434	133	247	509
\$500 to \$999..... farms reporting...	1,224	1,167	212	70	88	156
\$1,000 or more..... farms reporting...	1,267	1,228	200	231	111	116
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	40,396	22,523	2,484	798	848	2,688
..... dollars...	19,976,207	18,103,467	3,352,804	1,286,968	836,069	1,483,878
Under \$100..... farms reporting...	15,067	2,978	105	30	40	525
\$100 to \$499..... farms reporting...	14,210	8,900	600	167	320	1,395
\$500 to \$999..... farms reporting...	5,496	5,109	597	155	242	422
\$1,000 to \$4,999..... farms reporting...	5,301	5,217	1,096	412	230	316
\$5,000 or more..... farms reporting...	322	319	86	34	16	30

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...	466	2,125	2,167	594	2,898	640
..... acres on which used...	23,405	108,244	148,469	60,058	448,565	15,172
..... tons...	2,499	12,219	14,888	4,634	55,716	3,214
Dry materials..... farms reporting...	455	2,075	1,973	542	2,718	640
..... tons...	2,313	11,068	12,947	4,020	50,258	3,125
Liquid materials..... farms reporting...	31	215	381	77	672	52
..... tons...	186	1,151	1,921	614	5,458	89
Crops on which used—						
Hay and cropland pasture..... farms reporting...	181	1,643	1,479	429	1,114	183
..... acres...	4,260	56,457	62,264	30,469	51,521	6,307
Dry materials..... farms reporting...	176	1,593	1,428	419	1,081	183
..... tons...	384	6,170	6,245	2,801	5,583	1,083
Liquid materials..... farms reporting...	5	90	68	13	40	5
..... tons...	13	231	363	59	410	1
Other pasture (not cropland)..... farms reporting...	70	494	399	105	301	69
..... acres...	1,330	12,125	13,141	6,909	6,294	1,049
Dry materials..... farms reporting...	70	459	377	99	281	69
..... tons...	128	1,122	1,423	530	639	168
Liquid materials..... farms reporting...	...	40	23	6	25	...
..... tons...	...	52	82	20	78	...
Wheat..... farms reporting...	171	463	589	96	1,453	20
..... acres...	3,780	7,422	26,039	14,208	52,032	271
Dry materials..... farms reporting...	160	428	425	48	1,251	15
..... tons...	224	585	909	144	3,332	17
Liquid materials..... farms reporting...	21	50	164	51	234	5
..... tons...	68	98	652	411	869	1
Barley..... farms reporting...	122	397	607	74	1,246	31
..... acres...	3,305	9,195	21,979	4,443	63,102	735
Dry materials..... farms reporting...	116	362	471	51	1,017	26
..... tons...	242	611	1,133	114	4,028	109
Liquid materials..... farms reporting...	6	45	137	29	256	5
..... tons...	35	157	323	99	1,324	6
Irish potatoes..... farms reporting...	5	35	80	11	208	11
..... acres...	20	510	1,886	592	4,668	85
Dry materials..... farms reporting...	5	30	74	11	202	11
..... tons...	5	166	647	170	1,299	39
Liquid materials..... farms reporting...	...	5	6	1	26	5
..... tons...	...	9	8	1	132	5
All other crops..... farms reporting...	283	759	643	82	2,127	446
..... acres...	10,710	22,535	23,160	3,437	270,948	6,725
Dry materials..... farms reporting...	278	709	566	74	1,993	446
..... tons...	1,330	2,414	2,590	261	35,377	1,709
Liquid materials..... farms reporting...	15	110	149	8	273	47
..... tons...	70	604	493	24	2,645	76
Lime or liming materials used during the year..... farms reporting...	27	393	162	24	292	65
..... acres limed...	217	5,738	4,223	915	7,494	703
..... tons...	368	10,956	6,229	635	14,408	1,618
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...	1,436	3,429	4,275	1,904	3,489	1,343
Food for livestock and poultry..... farms reporting...	1,431	3,414	3,806	1,741	2,481	682
..... dollars...	17,332,386	12,330,476	7,820,033	5,583,238	2,643,050	432,712
Under \$100..... farms reporting...	15	91	335	134	487	124
\$100 to \$999..... farms reporting...	120	878	2,037	786	1,312	439
\$1,000 to \$1,999..... farms reporting...	135	682	598	305	373	76
\$2,000 to \$4,999..... farms reporting...	315	956	505	281	200	34
\$5,000 or more..... farms reporting...	846	807	331	235	109	9
Purchase of livestock and poultry..... farms reporting...	1,238	1,545	2,537	1,055	1,558	355
..... dollars...	2,716,865	2,253,176	12,702,708	10,717,771	1,817,699	261,742
Under \$1,000..... farms reporting...	635	988	1,333	440	1,198	306
\$1,000 to \$2,499..... farms reporting...	301	325	416	227	199	29
\$2,500 to \$4,999..... farms reporting...	166	136	321	125	84	13
\$5,000 to \$9,999..... farms reporting...	71	59	234	89	50	1
\$10,000 or more..... farms reporting...	65	37	233	174	27	6
Machine hire..... farms reporting...	585	1,876	2,033	646	2,057	448
..... dollars...	130,405	555,646	976,559	473,092	1,378,116	123,854
Under \$200..... farms reporting...	388	891	946	230	642	290
\$200 to \$999..... farms reporting...	165	899	897	312	1,028	137
\$1,000 or more..... farms reporting...	32	86	190	104	387	21
Hired labor..... farms reporting...	761	2,007	2,322	1,261	2,298	745
..... dollars...	1,319,171	3,687,528	4,270,470	4,847,583	5,126,752	4,759,974
Under \$200..... farms reporting...	230	630	786	209	509	106
\$200 to \$499..... farms reporting...	135	417	538	196	497	67
\$500 to \$999..... farms reporting...	104	257	266	160	399	102
\$1,000 to \$2,499..... farms reporting...	133	237	322	238	396	170
\$2,500 to \$4,999..... farms reporting...	93	236	181	212	235	121
\$5,000 to \$9,999..... farms reporting...	52	122	129	73	134	88
\$10,000 to \$19,999..... farms reporting...	10	54	72	97	41	41
\$20,000 to \$49,999..... farms reporting...	3	13	25	35	26	29
\$50,000 or more..... farms reporting...	1	2	3	9	5	21
Seeds, bulbs, plants, and trees..... farms reporting...	421	1,443	1,646	682	1,604	673
..... dollars...	87,565	281,493	452,303	250,077	778,771	2,070,656
Under \$100..... farms reporting...	202	616	670	218	400	160
\$100 to \$499..... farms reporting...	186	712	769	322	800	203
\$500 to \$999..... farms reporting...	18	73	142	84	225	99
\$1,000 or more..... farms reporting...	15	42	65	58	179	211
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	1,416	3,399	4,188	1,892	3,477	1,333
..... dollars...	561,424	1,903,759	2,608,122	2,117,645	3,218,110	734,688
Under \$100..... farms reporting...	446	421	671	151	172	417
\$100 to \$499..... farms reporting...	650	1,608	1,865	602	1,136	597
\$500 to \$999..... farms reporting...	194	829	901	461	1,143	165
\$1,000 to \$4,999..... farms reporting...	113	52	723	628	995	175
\$5,000 or more..... farms reporting...	13	12	23	50	31	19

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	416,403,681	399,089,760	60,267,267	26,361,992	19,758,393	34,946,793
.....average per farm, dollars...	9,786	17,502	23,935	33,035	23,300	12,713
All crops sold.....dollars...	224,803,915	217,705,222	54,005,770	24,796,293	19,387,099	33,950,543
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	134,389,543	131,832,771	52,365,438	22,891,708	2,540,932	1,382,426
Vegetables sold.....dollars...	22,390,103	22,196,357	1,098,796	1,396,660	14,859,135	1,149,775
Fruits and nuts sold.....dollars...	42,031,149	38,722,051	311,349	408,090	1,905,457	31,101,591
Forest products and horticultural specialty products sold.....dollars...	25,993,120	24,954,043	230,187	99,835	81,575	316,751
All livestock and livestock products sold.....dollars...	191,599,766	181,384,538	6,261,497	1,565,699	371,294	996,250
Poultry and poultry products sold.....dollars...	26,404,935	25,291,628	160,130	21,652	30,758	154,434
Dairy products sold.....dollars...	42,389,867	40,699,127	147,915	489,904	44,795	96,930
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	122,804,964	115,393,783	5,953,452	1,054,143	295,741	744,886
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	30,052	16,647	1,713	358	335	986
.....number...	1,361,700	1,246,768	81,442	11,726	3,818	9,358
Cows, including heifers that have calved.....farms reporting...	26,395	15,249	1,578	317	273	824
.....number...	626,256	583,979	39,649	4,835	1,467	3,353
Milk cows.....farms reporting...	20,081	11,735	965	232	218	610
.....number...	158,836	139,098	2,479	2,041	487	1,217
Heifers and heifer calves.....farms reporting...	24,865	14,433	1,444	297	245	685
.....number...	396,608	357,685	23,590	3,841	1,300	2,915
Steers and bulls including steer and bull calves.....farms reporting...	24,016	13,983	1,397	270	241	755
.....number...	338,836	305,104	18,203	3,050	1,051	3,090
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	1,525	546	98	16	37	90
2 to 4 head.....farms reporting...	6,120	2,033	236	69	112	431
5 to 9 head.....farms reporting...	6,602	2,058	264	66	98	225
10 to 19 head.....farms reporting...	4,966	2,297	201	31	35	116
20 to 49 head.....farms reporting...	5,283	4,256	424	107	41	93
50 to 99 head.....farms reporting...	2,620	2,733	264	40	9	30
100 to 499 head.....farms reporting...	2,353	2,342	217	29	3	1
500 or more head.....farms reporting...	383	382	9	...	...	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	5,753	2,003	270	79	107	370
2 to 9 head.....farms reporting...	11,054	4,591	471	112	124	356
10 to 19 head.....farms reporting...	3,240	2,472	261	52	27	67
20 to 29 head.....farms reporting...	1,742	1,632	151	35	10	29
30 to 49 head.....farms reporting...	1,781	1,743	205	16	1	1
50 to 74 head.....farms reporting...	1,107	1,096	105	2	2	...
75 to 99 head.....farms reporting...	529	528	49	15	1	...
100 or more head.....farms reporting...	1,189	1,184	66	6	1	1
Milk cows—						
1 head.....farms reporting...	7,491	3,476	476	92	139	371
2 to 9 head.....farms reporting...	8,751	4,554	460	74	69	228
10 to 19 head.....farms reporting...	1,448	1,332	23	36	10	11
20 to 29 head.....farms reporting...	914	899	6	20	...	...
30 to 49 head.....farms reporting...	843	843	...	...	...	...
50 to 74 head.....farms reporting...	404	404	...	...	...	...
75 to 99 head.....farms reporting...	153	152	...	10	...	...
100 or more head.....farms reporting...	77	75	...	...	...	...
Horses and/or mules.....farms reporting...						
.....number...	11,506	7,440	1,086	161	79	278
Hogs and pigs.....farms reporting...						
.....number...	44,585	34,516	3,651	296	159	498
Born since June 1.....farms reporting...	10,036	5,654	624	105	121	344
.....number...	207,650	173,239	16,152	2,171	1,868	4,194
Born before June 1.....farms reporting...	7,169	4,116	442	78	73	239
.....number...	135,248	112,341	9,921	1,629	970	3,089
Born before June 1.....farms reporting...	6,626	4,053	465	59	94	207
.....number...	72,402	60,898	6,231	542	898	1,105
Sheep and lambs.....farms reporting...						
.....number...	8,116	4,894	447	99	84	213
Lambs under 1 year old.....farms reporting...	873,231	765,978	34,402	11,216	4,752	9,976
.....number...	6,039	3,753	322	78	62	158
Sheep 1 year old and over.....farms reporting...	239,509	214,052	8,854	3,437	643	1,705
.....number...	7,662	4,607	422	99	79	213
Ewes.....farms reporting...	633,722	551,926	25,548	7,779	4,109	8,271
.....number...	7,539	4,534	410	99	79	213
Rams and wethers.....farms reporting...	607,518	530,677	23,893	7,419	3,948	7,890
.....number...	6,347	3,934	337	74	67	198
.....number...	26,204	21,249	1,655	360	161	381
Goats and kids.....farms reporting...						
.....number...	1,774	776	58	10	...	65
.....number...	26,413	18,771	743	90	...	365
Chickens 4 months old and over.....farms reporting...	18,356	10,061	1,085	213	187	670
.....number...	3,106,395	2,720,019	53,589	9,549	13,098	39,338
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	23,537	14,188	1,353	258	144	520
.....number...	692,825	650,103	35,151	5,411	1,218	3,193
.....dollars...	99,740,425	94,799,215	4,945,106	858,596	162,558	466,120
Hogs and pigs sold alive.....farms reporting...	6,427	4,057	434	48	73	208
.....number...	279,974	245,711	15,816	1,605	1,911	4,625
.....dollars...	9,239,142	8,108,463	521,928	52,965	63,063	152,625
Sheep and lambs sold alive.....farms reporting...	6,883	4,199	353	95	69	202
.....number...	765,045	699,793	24,471	8,412	4,058	6,545
.....dollars...	9,945,585	9,097,309	318,123	109,356	52,754	85,085
Milk and cream sold ¹farms reporting...	10,214	6,836	310	125	71	231
.....pounds...	986,672,182	937,385,268	5,004,865	11,526,754	1,329,859	2,958,890
.....dollars...	42,389,867	40,699,127	147,915	489,904	44,795	96,930
Chickens including broilers sold.....farms reporting...	4,978	3,256	257	13	55	111
.....dollars...	6,485,671	6,347,606	15,673	1,562	2,321	7,614
Chicken eggs sold.....farms reporting...	7,392	4,504	473	35	94	216
.....dozens...	37,217,155	34,687,179	377,632	50,052	73,872	395,796
.....dollars...	13,770,351	12,826,859	139,725	18,520	27,332	146,445

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	25,878,463	44,889,598	57,069,492	49,008,945	57,474,557	23,434,260
.....average per farm, dollars...	18,021	13,053	13,346	25,726	16,468	17,449
All crops sold.....dollars...	1,635,817	3,135,812	8,318,015	3,341,792	47,308,478	21,765,603
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	967,260	2,430,943	6,734,128	2,277,181	39,845,868	396,787
Vegetables sold.....dollars...	20,545	134,800	361,429	3,454	2,980,403	191,360
Fruits and nuts sold.....dollars...	553,387	394,847	412,204	53,538	3,310,352	271,036
Forest products and horticultural specialty products sold.....dollars...	94,325	235,222	810,254	1,007,619	1,171,855	20,906,420
All livestock and livestock products sold.....dollars...	24,242,646	41,693,786	48,751,477	45,667,153	10,166,079	1,668,657
Poultry and poultry products sold.....dollars...	22,842,409	253,403	520,120	78,788	1,134,932	95,002
Dairy products sold.....dollars...	186,335	36,173,321	1,285,127	185,255	1,850,519	239,026
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	1,213,902	5,267,062	46,946,230	45,403,110	7,180,628	1,334,629
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	772	3,419	3,991	1,820	2,565	688
.....number...	10,872	186,180	378,612	480,126	64,320	20,314
Cows, including heifers that have calved.....farms reporting...	650	3,399	3,576	1,734	2,259	639
.....number...	3,655	109,100	154,456	232,870	25,254	9,340
Milk cows.....farms reporting...	503	3,399	2,454	1,057	1,876	421
.....number...	1,384	106,671	10,242	2,900	10,297	1,380
Heifers and heifer calves.....farms reporting...	547	3,304	3,490	1,674	2,147	600
.....number...	3,460	62,573	108,660	125,659	19,609	6,078
Steers and bulls including steer and bull calves.....farms reporting...	594	2,697	3,663	1,707	2,106	553
.....number...	3,797	14,507	115,496	121,597	19,457	4,896
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	78	5	88	21	90	23
2 to 4 head.....farms reporting...	225	25	278	66	468	123
5 to 9 head.....farms reporting...	167	130	338	72	555	143
10 to 19 head.....farms reporting...	160	371	580	136	526	141
20 to 49 head.....farms reporting...	85	1,417	1,081	219	631	158
50 to 99 head.....farms reporting...	46	1,095	735	255	196	63
100 to 499 head.....farms reporting...	11	373	771	809	95	33
500 or more head.....farms reporting...	...	3	120	242	4	4
Cows, including heifers that have calved—						
1 head.....farms reporting...	249	20	333	45	438	92
2 to 4 head.....farms reporting...	310	396	1,116	264	1,127	315
5 to 9 head.....farms reporting...	64	800	599	116	392	94
10 to 19 head.....farms reporting...	6	744	336	116	153	52
20 to 49 head.....farms reporting...	10	822	406	168	63	51
50 to 99 head.....farms reporting...	6	393	294	228	46	20
100 to 499 head.....farms reporting...	...	144	136	160	18	5
500 or more head.....farms reporting...	5	80	356	637	22	10
Milk cows—						
1 head.....farms reporting...	281	35	911	390	578	203
2 to 4 head.....farms reporting...	192	381	1,311	643	1,001	195
5 to 9 head.....farms reporting...	25	816	183	16	196	16
10 to 19 head.....farms reporting...	...	752	31	6	83	1
20 to 49 head.....farms reporting...	5	814	12	1	10	1
50 to 99 head.....farms reporting...	...	388	5	1	5	5
100 to 499 head.....farms reporting...	...	141	...	...	1	...
500 or more head.....farms reporting...	...	72	1	...	2	...
Horses and/or mules.....farms reporting...	237	819	2,027	1,610	866	277
.....number...	988	1,626	9,565	13,838	2,562	1,333
Hogs and pigs.....farms reporting...	290	820	1,590	495	1,111	154
.....number...	4,918	12,648	83,831	13,809	31,524	2,124
Born since June 1.....farms reporting...	213	528	1,213	332	887	111
.....number...	2,792	7,040	58,220	6,829	20,822	1,029
Born before June 1.....farms reporting...	170	546	1,198	364	848	102
.....number...	2,126	5,608	25,611	6,980	10,702	1,095
Sheep and lambs.....farms reporting...	332	319	1,362	732	1,114	192
.....number...	21,251	12,045	182,932	361,666	105,814	21,924
Lambs under 1 year old.....farms reporting...	255	238	1,042	556	873	169
.....number...	5,846	3,872	66,619	79,344	38,627	5,105
Sheep 1 year old and over.....farms reporting...	312	264	1,285	719	1,028	186
.....number...	15,405	8,173	116,313	282,322	67,187	16,819
Ewes.....farms reporting...	312	259	1,257	706	1,013	186
.....number...	14,874	7,518	110,593	274,278	64,433	15,831
Rams and wethers.....farms reporting...	266	214	1,124	640	849	165
.....number...	531	655	5,720	8,044	2,754	988
Goats and kids.....farms reporting...	51	68	199	138	107	80
.....number...	474	458	4,450	8,372	1,291	2,528
Chickens 4 months old and over.....farms reporting...	1,130	1,587	2,178	1,041	1,620	350
.....number...	2,132,981	96,407	99,885	41,359	212,551	21,462
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	486	3,379	3,832	1,754	1,962	500
.....number...	4,914	68,941	232,538	261,592	30,395	6,750
.....dollars...	705,667	4,750,467	38,385,267	39,111,241	4,545,537	868,656
Hogs and pigs sold alive.....farms reporting...	196	436	1,363	291	934	74
.....number...	8,545	11,594	145,978	19,523	36,594	1,520
.....dollars...	281,985	382,602	4,751,274	644,259	1,207,602	50,160
Sheep and lambs sold alive.....farms reporting...	276	216	1,219	661	941	167
.....number...	11,931	6,607	227,867	315,299	82,091	12,512
.....dollars...	155,103	85,891	2,962,271	4,098,887	1,067,183	162,656
Milk and cream sold ¹farms reporting...	242	3,439	989	201	1,090	138
.....pounds...	4,733,711	809,173,620	38,599,973	5,898,991	52,638,805	5,519,800
.....dollars...	186,335	36,173,321	1,285,127	185,255	1,850,519	239,026
Chickens including broilers sold.....farms reporting...	1,278	330	440	139	572	61
.....dollars...	5,997,064	16,840	191,607	6,812	103,495	4,618
Chicken eggs sold.....farms reporting...	1,119	599	772	280	788	128
.....dozens...	30,089,030	629,415	498,451	188,864	2,125,422	238,645
.....dollars...	11,132,940	232,883	184,428	69,880	786,407	88,299

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
LIVESTOCK AND LIVESTOCK PRODUCTS--Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	4,771	3,269	358	38	51	127
.....number of litters...	36,604	31,020	2,804	289	325	618
1 or 2 litters.....farms reporting...	1,933	1,018	141	...	20	50
3 to 9 litters.....farms reporting...	1,787	1,299	126	28	15	57
10 to 19 litters.....farms reporting...	679	589	64	10	16	20
20 to 39 litters.....farms reporting...	264	258	21	...	...	...
40 to 59 litters.....farms reporting...	71	69	3	...	...	...
70 or more litters.....farms reporting...	37	36	3	...	...	...
June 2 to November 30.....farms reporting...	3,753	2,574	291	28	36	97
.....number of litters...	17,400	14,445	1,382	174	130	290
December 1 to June 1.....farms reporting...	3,623	2,668	279	27	36	82
.....number of litters...	19,204	16,575	1,422	115	195	328
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	2,965	2,463	144	149	80	118
.....acres...	57,237	47,963	7,585	3,516	840	940
Under 11 acres.....farms reporting...	1,547	1,107	15	51	40	91
11 to 24 acres.....farms reporting...	835	785	45	29	40	15
25 to 49 acres.....farms reporting...	393	383	22	54	...	10
50 to 74 acres.....farms reporting...	97	97	15	14	...	1
75 to 99 acres.....farms reporting...	37	37	27	...	...	...
100 or more acres.....farms reporting...	56	54	20	1	...	1
Harvested for grain.....farms reporting...	1,442	1,171	118	89	45	78
.....acres...	26,639	25,134	6,860	2,107	505	740
.....bushels...	1,792,787	1,722,757	503,965	168,101	25,305	33,485
Sales.....farms reporting...	652	572	106	73	20	40
.....bushels...	1,211,428	1,179,533	463,135	151,971	10,805	18,685
Winter wheat harvested.....farms reporting...	6,490	5,514	2,137	106	153	373
.....acres...	691,950	682,257	546,929	2,568	13,360	5,161
.....bushels...	25,057,725	24,786,691	19,745,901	133,000	676,880	191,520
Sales.....farms reporting...	5,961	5,205	2,131	106	148	313
.....bushels...	24,244,267	24,026,163	19,191,023	129,822	653,209	179,410
Spring wheat harvested.....farms reporting...	3,793	3,164	396	300	66	106
.....acres...	82,893	76,927	21,477	5,504	755	1,159
.....bushels...	2,468,487	2,343,955	545,744	273,725	19,801	23,140
Sales.....farms reporting...	3,223	2,787	374	295	56	91
.....bushels...	2,320,401	2,212,925	527,600	263,719	18,376	21,740
Oats grown alone harvested.....farms reporting...	5,955	4,548	684	74	77	342
.....acres...	147,409	131,572	40,152	1,047	1,103	4,229
.....bushels...	5,870,232	5,447,557	2,137,341	50,365	45,757	146,021
Sales.....farms reporting...	2,643	2,004	563	45	21	186
.....bushels...	3,455,902	3,260,320	1,950,809	23,530	14,163	90,362
Oats cleaned out of vetch and peas.....farms reporting...	855	760	215	5	5	51
.....bushels...	562,163	533,393	162,690	2,610	3,400	12,405
Sales.....farms reporting...	564	499	185	5	5	30
.....bushels...	419,760	403,885	137,395	2,610	2,000	7,315
Barley harvested.....farms reporting...	8,862	7,318	2,141	250	236	378
.....acres...	504,684	482,572	292,834	10,619	7,009	7,365
.....bushels...	18,233,587	17,711,105	11,101,580	494,572	255,888	221,310
Sales.....farms reporting...	5,774	4,871	2,007	206	174	272
.....bushels...	14,571,775	14,218,310	10,222,184	462,792	237,453	158,956
Hay crops:						
Land from which hay was cut.....acres...	941,796	857,305	51,578	13,178	3,268	9,057
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	8,456	6,644	692	338	92	188
.....acres...	307,530	289,689	25,393	9,736	1,099	1,578
.....tons...	870,608	831,400	65,591	38,101	2,628	4,147
Sales.....farms reporting...	2,883	2,249	258	179	31	56
.....tons...	266,375	255,022	19,575	21,020	783	1,020
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	7,804	4,971	269	67	51	319
.....acres...	176,504	147,101	5,723	1,577	915	3,765
.....tons...	328,921	280,626	10,580	2,600	1,665	8,035
Sales.....farms reporting...	1,850	1,201	127	22	10	127
.....tons...	54,035	44,197	4,198	555	320	3,225
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,685	1,222	127	10	16	82
.....acres...	27,563	22,242	2,219	300	71	884
.....tons...	53,309	44,654	4,145	565	157	1,210
Sales.....farms reporting...	393	267	51	...	...	20
.....tons...	10,195	8,590	2,275	...	...	130
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,557	3,147	529	48	31	186
.....acres...	106,315	94,635	13,006	920	403	1,300
.....tons...	149,498	132,930	18,618	2,003	685	2,065
Sales.....farms reporting...	685	438	91	21	11	26
.....tons...	18,841	15,954	2,839	1,015	328	855
Wild hay cut.....farms reporting...	2,549	1,593	99	6	15	37
.....acres...	232,103	221,643	2,040	60	120	330
.....tons...	249,564	236,699	2,362	95	155	545
Sales.....farms reporting...	419	201	42	...	5	10
.....tons...	9,654	7,414	518	...	55	185
Other hay cut.....farms reporting...	2,648	1,692	134	7	33	71
.....acres...	54,115	45,591	2,273	215	465	940
.....tons...	83,439	71,406	3,611	257	1,052	1,545
Sales.....farms reporting...	570	368	45	...	20	15
.....tons...	13,109	10,769	902	...	865	285
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,458	1,340	33	15	20	21
.....acres...	37,666	36,404	924	370	195	260
.....tons, green weight...	284,429	276,962	7,228	2,820	750	1,518

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...	127	381	1,087	273	748	79
.....number of litters...	877	2,184	15,394	2,878	5,384	267
1 or 2 litters.....farms reporting...	35	177	230	105	209	51
3 to 9 litters.....farms reporting...	51	163	392	103	341	23
10 to 19 litters.....farms reporting...	36	25	229	34	150	5
20 to 39 litters.....farms reporting...	5	10	162	14	46	...
40 to 69 litters.....farms reporting...	...	5	52	8	1	...
70 or more litters.....farms reporting...	...	1	22	9	1	...
June 2 to November 30.....farms reporting...	92	279	889	188	611	63
.....number of litters...	375	960	7,329	1,104	2,575	126
December 1 to June 1.....farms reporting...	112	300	923	243	624	42
.....number of litters...	502	1,224	8,065	1,774	2,809	141
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	72	756	497	57	562	28
.....acres...	1,365	11,523	8,707	1,941	11,230	316
Under 11 acres.....farms reporting...	30	356	227	11	264	22
11 to 24 acres.....farms reporting...	15	288	180	10	158	5
25 to 49 acres.....farms reporting...	25	86	57	26	103	...
50 to 74 acres.....farms reporting...	1	20	23	6	17	...
75 to 99 acres.....farms reporting...	1	...	6	1	2	...
100 or more acres.....farms reporting...	...	6	4	3	18	1
Harvested for grain.....farms reporting...	37	155	226	16	390	17
.....acres...	940	1,940	3,663	360	7,750	269
.....bushels...	50,615	125,300	264,965	29,234	503,867	17,920
Sales.....farms reporting...	16	55	30	3	228	1
.....bushels...	22,940	66,185	48,000	13,144	375,668	9,000
Winter wheat harvested.....farms reporting...	218	430	626	173	1,269	29
.....acres...	4,139	8,131	35,201	21,373	44,817	578
.....bushels...	134,955	303,862	1,154,803	595,127	1,833,238	17,405
Sales.....farms reporting...	178	385	553	161	1,208	22
.....bushels...	125,245	285,553	1,124,309	580,582	1,740,501	16,509
Spring wheat harvested.....farms reporting...	117	329	593	157	1,048	52
.....acres...	1,494	4,631	13,258	5,737	22,297	615
.....bushels...	32,915	169,635	377,339	141,951	748,934	10,771
Sales.....farms reporting...	87	299	493	120	951	21
.....bushels...	27,240	157,116	347,312	130,840	710,781	8,201
Oats grown alone harvested.....farms reporting...	261	632	829	180	1,354	115
.....acres...	5,580	14,435	20,650	3,940	38,231	2,205
.....bushels...	163,771	571,680	761,423	141,124	1,355,998	74,077
Sales.....farms reporting...	76	115	209	37	700	52
.....bushels...	37,856	109,985	218,155	30,896	750,662	33,902
Oats cleaned out of vetch and peas.....farms reporting...	20	75	24	...	365	...
.....bushels...	10,295	34,345	13,528	...	294,120	...
Sales.....farms reporting...	5	30	12	...	227	...
.....bushels...	505	5,375	5,163	...	243,522	...
Barley harvested.....farms reporting...	235	674	1,181	287	1,828	108
.....acres...	5,699	15,155	43,970	17,154	80,060	2,707
.....bushels...	160,839	540,405	1,446,499	528,349	2,892,290	69,373
Sales.....farms reporting...	103	231	377	99	1,342	60
.....bushels...	75,025	202,280	539,154	157,282	2,122,776	40,408
Hay crops:						
Land from which hay was cut.....acres...	9,326	103,696	293,155	246,852	112,993	14,202
Alfalfa and alfalfa mixtures cut for						
hay and for dehydrating.....farms reporting...	80	1,119	1,801	870	1,389	75
.....acres...	940	27,583	88,393	66,045	67,135	1,787
.....tons...	3,480	91,210	238,256	161,952	221,841	4,194
Sales.....farms reporting...	25	106	449	69	1,068	8
.....tons...	450	6,393	40,024	6,232	159,365	160
Clover, timothy, and mixtures of clover						
and grasses cut for hay.....farms reporting...	272	1,303	1,240	358	866	226
.....acres...	3,753	28,708	50,355	27,410	18,527	6,368
.....tons...	7,260	63,958	89,381	48,078	38,340	10,729
Sales.....farms reporting...	75	92	233	30	433	52
.....tons...	1,460	3,550	7,507	3,214	18,740	1,428
Vetch or peas, alone or mixed with oats or						
other grains, cut for hay.....farms reporting...	80	352	198	49	249	59
.....acres...	925	6,119	4,728	2,129	3,807	1,060
.....tons...	1,990	14,062	9,072	4,123	7,080	2,250
Sales.....farms reporting...	20	35	12	1	107	21
.....tons...	605	535	913	55	3,740	337
Oats, wheat, barley, rye, or other small						
grains cut for hay.....farms reporting...	86	541	742	545	355	84
.....acres...	998	7,651	23,393	36,664	8,931	1,369
.....tons...	2,070	15,754	31,797	45,176	12,830	1,932
Sales.....farms reporting...	21	36	70	11	144	7
.....tons...	355	895	1,378	467	7,775	47
Wild hay cut.....farms reporting...	75	209	541	365	153	93
.....acres...	660	3,850	106,339	103,221	3,663	1,360
.....tons...	1,175	6,275	107,808	111,758	5,020	1,506
Sales.....farms reporting...	20	2	28	5	74	15
.....tons...	425	240	2,015	656	3,205	115
Other hay cut.....farms reporting...	103	449	346	115	341	93
.....acres...	1,815	8,205	12,594	9,669	7,992	1,423
.....tons...	2,720	15,515	18,121	14,512	12,245	1,828
Sales.....farms reporting...	27	31	59	2	148	21
.....tons...	485	729	1,190	70	5,968	275
Grass silage made from grasses, alfalfa,						
clover, or small grains.....farms reporting...	26	834	184	25	154	28
.....acres...	235	21,580	7,353	1,714	2,938	835
.....tons, green weight...	1,400	181,064	48,049	12,038	16,620	5,475

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						
Irish potatoes harvested for home use or for sale.....farms reporting...	2,636	1,735	84	492	42	166
acres ² ..	33,309	32,973	1,029	20,617	1,564	1,039
hundredweight...	8,535,807	8,478,470	221,716	5,728,257	220,675	136,505
Hops harvested.....farms reporting...	89	88	...	77	1	...
acres...	5,202	5,077	...	4,830	22	...
pounds...	6,612,494	6,449,294	...	6,039,494	17,600	...
Mint harvested for oil.....farms reporting...	311	301	8	179	31	10
acres...	17,586	17,186	101	13,245	985	55
pounds of oil...	1,162,458	1,141,218	5,078	897,200	71,555	3,235
Sugar beets harvested for sugar.....farms reporting...	548	548	6	277	10	5
acres...	19,082	19,082	309	12,666	110	120
tons...	474,344	474,344	7,755	329,981	3,075	2,000
Vegetables harvested for sale.....farms reporting...	2,479	2,092	105	222	848	261
Sales.....dollars...	22,390,103	22,196,357	1,098,796	1,396,660	14,859,135	1,149,775
Strawberries harvested.....farms reporting...	2,314	1,571	15	28	175	875
acres...	14,018	12,580	86	382	1,488	7,990
pounds...	78,627,577	74,806,902	380,000	1,828,940	9,554,816	49,864,595
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	10,770	5,272	267	67	224	1,816
acres...	99,644	78,520	1,589	851	1,960	58,438

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						
Irish potatoes harvested for home use or for sale.....farms reporting...	65	163	208	60	390	65
.....acres ²	24	557	2,058	613	5,356	116
.....hundredweight...	2,695	116,605	500,225	195,507	1,319,597	36,688
Hops harvested.....farms reporting...	...	...	...	...	10	...
.....acres.....	...	...	...	...	225	...
.....pounds...	...	...	...	...	392,200	...
Mint harvested for oil.....farms reporting...	...	...	1	...	67	5
.....acres.....	...	...	15	...	2,745	40
.....pounds of oil...	...	...	750	...	161,900	1,500
Sugar beets harvested for sugar.....farms reporting...	...	50	29	3	168	...
.....acres.....	...	665	854	49	4,309	...
.....tons...	...	12,455	23,009	1,396	94,673	...
Vegetables harvested for sale.....farms reporting...	30	95	93	8	372	58
Sales.....dollars...	20,545	134,800	361,429	3,454	2,980,403	191,360
Strawberries harvested.....farms reporting...	41	35	70	7	303	22
.....acres.....	215	74	192	1	2,059	93
.....pounds...	1,246,575	455,035	732,500	2,806	10,486,385	255,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	373	603	611	204	816	291
.....acres...	1,902	2,066	2,908	589	7,017	1,200