

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
<b>FARMS, ACREAGE, AND VALUE</b>						
Farms..... number...	17,811	10,944	522	397	95	259
Percent distribution..... percent...	xxx	100.0	4.8	3.6	0.9	2.4
Land in farms..... acres...	12,702,596	10,706,297	471,616	70,049	5,795	21,761
Percent distribution..... percent...	xxx	100.0	4.4	0.7	0.1	0.2
Average size of farm..... acres...	713.2	978.3	903.5	176.4	61.0	84.0
<b>Value of land and buildings:</b>						
Average per farm..... dollars...	39,960	52,187	73,146	61,638	33,720	63,481
Average per acre..... dollars...	71.19	63.36	82.61	339.03	517.18	883.21
<b>Land in farms according to use:</b>						
<b>Cropland harvested..... farms reporting.....</b>						
15,688	10,145	522	397	95	259	
<b>acres.....</b>						
1,090,384	983,095	142,423	39,732	3,940	6,816	
<b>1 to 9 acres..... farms reporting.....</b>						
2,698	457	...	...	10	45	
<b>10 to 19 acres..... farms reporting.....</b>						
2,074	655	5	16	15	80	
<b>20 to 29 acres..... farms reporting.....</b>						
1,891	952	15	40	20	41	
<b>30 to 49 acres..... farms reporting.....</b>						
2,568	1,932	62	45	15	65	
<b>50 to 99 acres..... farms reporting.....</b>						
3,376	3,159	116	146	30	25	
<b>100 to 199 acres..... farms reporting.....</b>						
2,079	2,018	107	116	5	3	
<b>200 to 499 acres..... farms reporting.....</b>						
832	804	137	31	...	...	
<b>500 to 999 acres..... farms reporting.....</b>						
128	126	59	2	...	...	
<b>1,000 or more acres..... farms reporting.....</b>						
42	42	21	...	...	...	
<b>Cropland used only for pasture..... farms reporting.....</b>						
6,836	4,652	113	122	25	51	
<b>acres.....</b>						
415,688	369,117	9,671	3,407	210	1,885	
<b>Cropland not harvested and not pastured..... farms reporting.....</b>						
5,476	3,921	346	108	20	61	
<b>acres.....</b>						
533,963	453,465	167,566	9,265	160	521	
<b>Cultivated summer fallow..... farms reporting.....</b>						
3,327	2,480	310	77	10	50	
<b>acres.....</b>						
252,921	230,150	117,913	3,195	45	345	
<b>Soil-improvement grasses and legumes..... farms reporting.....</b>						
739	587	111	...	...	5	
<b>acres.....</b>						
133,822	103,271	34,020	...	...	25	
<b>Other cropland (idle and crop failure)..... farms reporting.....</b>						
2,777	1,926	90	42	15	16	
<b>acres.....</b>						
147,220	120,044	15,633	6,070	115	151	
<b>Woodland pastured..... farms reporting.....</b>						
659	542	31	...	...	...	
<b>acres.....</b>						
906,054	551,025	9,473	...	...	...	
<b>Woodland not pastured..... farms reporting.....</b>						
241	139	24	...	...	...	
<b>acres.....</b>						
51,773	36,360	10,165	...	...	...	
<b>Other pasture (not cropland and not woodland)..... farms reporting.....</b>						
8,780	6,141	195	98	35	58	
<b>acres.....</b>						
9,244,114	8,003,299	101,203	12,187	935	8,424	
<b>Improved pasture..... farms reporting.....</b>						
2,947	2,174	22	35	10	12	
<b>acres.....</b>						
310,075	259,011	4,769	700	150	2,315	
<b>Irrigated land in farms..... farms reporting.....</b>						
15,922	10,058	299	392	95	254	
<b>acres.....</b>						
1,096,862	976,089	20,512	40,462	3,970	7,372	
<b>Irrigated cropland harvested..... farms reporting.....</b>						
14,808	9,659	279	392	95	254	
<b>acres.....</b>						
797,544	713,284	18,701	37,427	3,775	6,508	
<b>Land use practices:</b>						
<b>Cropland in cover crops..... farms reporting.....</b>						
350	259	12	15	...	...	
<b>acres.....</b>						
4,971	4,005	405	130	...	...	
<b>Cropland used for grain or row crops farmed on the contour..... farms reporting.....</b>						
185	153	34	...	...	...	
<b>acres.....</b>						
39,581	38,798	24,529	...	...	...	
<b>Land in strip-cropping systems for soil-erosion control..... farms reporting.....</b>						
96	78	37	...	...	...	
<b>acres.....</b>						
30,910	27,643	19,161	...	...	...	
<b>System of terraces on crop and pasture land..... farms reporting.....</b>						
216	205	16	...	...	...	
<b>acres.....</b>						
20,346	19,810	8,493	...	...	...	
<b>FARM OPERATORS BY AGE</b>						
Operators reporting age..... number...	17,548	10,820	513	392	95	244
Under 25 years..... number.....	188	88	7	5	...	...
25 to 34 years..... number.....	1,932	1,233	49	72	5	46
35 to 44 years..... number.....	3,886	2,389	123	116	25	40
45 to 54 years..... number.....	5,222	3,374	172	108	30	87
55 to 64 years..... number.....	3,816	2,669	126	66	25	51
65 or more years..... number.....	2,504	1,067	36	25	10	20
Average age..... years.....	50.1	49.5	49.0	45.6	51.2	48.3
<b>OFF-FARM WORK AND OTHER INCOME</b>						
<b>Farm operators—</b>						
<b>Working off their farms, total..... operators reporting.....</b>						
10,752	5,253	311	186	35	137	
<b>1 to 99 days..... operators reporting.....</b>						
2,632	2,224	142	76	10	36	
<b>100 to 199 days..... operators reporting.....</b>						
1,694	952	65	35	20	30	
<b>200 or more days..... operators reporting.....</b>						
6,426	2,077	104	75	5	71	
<b>With other members of family working off farm..... operators reporting.....</b>						
3,023	1,444	82	50	15	50	
<b>With income from sources other than farm operated and off-farm work..... operators reporting.....</b>						
4,001	1,725	94	55	10	36	
<b>With other income of family exceeding value of agricultural products sold..... operators reporting.....</b>						
7,049	2,199	116	60	30	61	
<b>Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....</b>						
7,059	5,691	211	211	60	122	
<b>With other members of family working off farm..... operators reporting.....</b>						
1,359	1,111	40	30	20	15	
<b>With income from sources other than farm operated..... operators reporting.....</b>						
2,609	1,557	62	31	30	41	
<b>With other income of family exceeding value of agricultural products sold..... operators reporting.....</b>						
1,251	369	7	5	5	10	
<b>FARMS BY SIZE</b>						
Under 10 acres..... number.....	2,234	439	...	5	25	
10 to 49 acres..... number.....	4,597	1,587	45	75	161	
50 to 99 acres..... number.....	1,231	766	50	5	25	
100 to 199 acres..... number.....	1,690	1,225	30	40	15	
200 to 499 acres..... number.....	1,409	1,154	46	75	10	
500 to 999 acres..... number.....	1,097	912	30	45	5	
1,000 to 1,999 acres..... number.....	703	628	10	35	...	
2,000 to 2,999 acres..... number.....	525	440	5	...	5	
3,000 to 4,999 acres..... number.....	1,526	1,291	85	40	5	
5,000 to 9,999 acres..... number.....	1,078	938	66	17	5	
10,000 to 19,999 acres..... number.....	708	619	81	4	1	
20,000 or more acres..... number.....	1,013	945	74	1	2	

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
<b>FARMS, ACREAGE, AND VALUE</b>						
Farms..... number...	695	2,665	3,458	1,389	1,354	110
Percent distribution..... percent...	6.4	24.4	31.6	12.7	12.4	1.0
Land in farms..... acres...	89,952	542,440	1,298,118	7,727,483	458,168	20,915
Percent distribution..... percent...	0.8	5.1	12.1	72.2	4.3	0.2
Average size of farm..... acres...	129.4	203.5	375.4	5,563.3	338.4	190.1
Value of land and buildings:						
Average per farm..... dollars...	35,042	49,756	44,876	76,154	50,236	52,333
Average per acre..... dollars...	282.71	250.58	120.06	15.94	169.59	310.45
Land in farms according to use:						
Cropland harvested..... farms reporting... acres...	487 23,854	2,585 196,273	3,290 314,728	1,092 105,714	1,340 148,976	78 639
1 to 9 acres..... farms reporting...	137	55	83	56	15	56
10 to 19 acres..... farms reporting...	95	131	145	122	36	10
20 to 29 acres..... farms reporting...	41	227	386	111	60	11
30 to 49 acres..... farms reporting...	77	561	682	216	209	...
50 to 99 acres..... farms reporting...	67	961	1,043	284	486	1
100 to 199 acres..... farms reporting...	53	548	585	195	406	...
200 to 499 acres..... farms reporting...	14	98	320	91	113	...
500 to 999 acres..... farms reporting...	2	4	38	12	9	...
1,000 or more acres..... farms reporting...	1	...	8	5	6	...
Cropland used only for pasture..... farms reporting... acres...	226 4,158	1,463 54,174	1,429 108,244	744 167,849	454 19,449	25 70
Cropland not harvested and not pastured..... farms reporting... acres...	186 15,664	771 35,499	1,336 96,377	513 74,122	568 45,976	12 8,315
Cultivated summer fallow..... farms reporting... acres...	98 6,115	437 10,939	841 44,614	281 21,424	365 25,315	11 245
Soil-improvement grasses and legumes..... farms reporting... acres...	21 5,275	66 4,539	165 23,596	128 27,259	90 8,242	1 315
Other cropland (idle and crop failure)..... farms reporting... acres...	92 4,274	434 20,021	729 28,167	250 25,439	257 12,419	1 7,755
Woodland pastured..... farms reporting... acres...	5 10	107 17,526	157 47,001	213 468,098	29 8,917	...
Woodland not pastured..... farms reporting... acres...	...	40 3,630	51 11,684	17 8,480	6 1,581	1 820
Other pasture (not cropland and not woodland)..... farms reporting... acres...	195 38,826	1,434 192,036	2,259 609,045	1,292 6,828,352	562 203,487	13 8,804
Improved pasture..... farms reporting... acres...	73 3,564	510 23,564	951 70,408	389 146,288	165 5,528	7 1,725
Irrigated land in farms..... farms reporting... acres...	514 20,869	2,617 216,513	3,311 373,359	1,174 163,238	1,310 129,068	92 726
Irrigated cropland harvested..... farms reporting... acres...	450 17,001	2,552 165,387	3,207 260,470	1,048 88,748	1,310 114,706	72 561
Land use practices:						
Cropland in cover crops..... farms reporting... acres...	20 85	69 947	82 1,386	16 302	45 750	...
Cropland used for grain or row crops famed on the contour..... farms reporting... acres...	11 1,530	16 795	42 5,462	7 962	43 5,520	...
Land in strip-cropping systems for soil-erosion control..... farms reporting... acres...	2 1,300	...	20 3,482	9 2,210	10 1,490	...
System of terraces on crop and pasture land..... farms reporting... acres...	1 800	30 510	72 4,672	29 1,777	57 3,558	...
<b>FARM OPERATORS BY AGE</b>						
Operators reporting age..... number...	690	2,660	3,422	1,364	1,331	109
Under 25 years..... number...	5	26	26	4	10	5
25 to 34 years..... number...	74	272	351	117	236	11
35 to 44 years..... number...	139	699	673	231	312	31
45 to 54 years..... number...	229	916	1,013	400	394	25
55 to 64 years..... number...	180	565	977	418	239	22
65 or more years..... number...	63	182	382	194	140	15
Average age..... years...	50.1	48.2	50.5	52.3	47.9	47.9
<b>OFF-FARM WORK AND OTHER INCOME</b>						
Farm operators—						
Working off their farms, total..... operators reporting...	280	1,220	1,766	508	773	37
1 to 99 days..... operators reporting...	48	582	742	209	373	7
100 to 199 days..... operators reporting...	47	223	281	105	136	10
200 or more days..... operators reporting...	185	415	744	194	264	20
With other members of family working off farm..... operators reporting...	53	407	467	132	183	5
With income from sources other than farm operated and off-farm work..... operators reporting...	95	362	588	214	261	10
With other income of family exceeding value of agricultural products sold..... operators reporting...	159	430	823	191	309	20
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	415	1,445	1,692	881	581	73
With other members of family working off farm..... operators reporting...	101	306	335	155	97	12
With income from sources other than farm operated..... operators reporting...	163	296	478	257	174	25
With other income of family exceeding value of agricultural products sold..... operators reporting...	65	57	139	55	21	5
<b>FARMS BY SIZE</b>						
Under 10 acres..... number...	226	45	67	...	...	71
10 to 49 acres..... number...	242	385	428	...	170	31
50 to 99 acres..... number...	16	230	285	...	115	...
100 to 199 acres..... number...	34	455	436	...	185	...
200 to 499 acres..... number...	42	445	291	...	210	...
500 to 999 acres..... number...	32	295	325	...	165	...
1,000 to 1,999 acres..... number...	7	210	236	...	30	...
2,000 or more acres..... number...	13	130	30	...	95	...
200 to 299 acres..... number...	32	310	202	...	70	...
300 to 399 acres..... number...	32	310	514	...	105	5
400 to 499 acres..... number...	38	110	426	...	201	75
500 to 999 acres..... number...	9	27	166	...	285	46
1,000 to 1,999 acres..... number...	4	23	82	...	728	28
2,000 or more acres..... number...	4	23	82	...	28	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)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
All farm operators:						
Full owners..... number...	10,924	5,681	258	166	50	177
Part owners..... number...	5,791	4,667	236	183	35	57
All tenants..... number...	804	465	27	47	10	10
Cash tenants..... number...	281	180	11	25	5	...
Share-cash tenants..... number...	63	48	1	10	...	...
Crop-share tenants..... number...	186	115	9	5	5	10
Livestock-share tenants..... number...	84	58	1	5	...	...
Other and unspecified tenants..... number...	190	64	5	2	...	...
White farm operators:						
Full owners..... number...	10,834	5,621	253	151	40	177
Part owners..... number...	5,714	4,595	234	173	25	52
All tenants..... number...	744	415	27	27	5	5
Nonwhite farm operators:						
Full owners..... number...	90	60	5	15	10	...
Part owners..... number...	77	72	2	10	7	5
All tenants..... number...	60	50	...	20	5	5
<b>FARMS BY ECONOMIC CLASS</b>						
Commercial farms..... number...	xxxx	10,944	522	397	95	259
Class I..... number...	xxxx	638	9	19	...	2
Class II..... number...	xxxx	1,169	35	65	5	11
Class III..... number...	xxxx	2,450	84	110	15	56
Class IV..... number...	xxxx	3,216	143	117	45	70
Class V..... number...	xxxx	2,871	213	76	20	80
Class VI..... number...	xxxx	606	38	10	10	40
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>						
Grain combines..... farms reporting...	2,945	2,607	289	99	...	...
number.....	3,136	2,791	366	105	...	...
Com pickers..... farms reporting...	103	98	23	...	...	...
number.....	104	99	23	...	...	...
Pick-up balers..... farms reporting...	5,777	5,023	190	189	15	18
number.....	5,891	5,125	190	195	15	18
Field forage harvesters..... farms reporting...	2,119	2,019	29	66	5	1
number.....	2,252	2,147	29	76	5	1
Motortrucks..... farms reporting...	13,542	9,468	470	332	85	214
number.....	18,821	14,313	821	593	130	313
Tractors..... farms reporting...	14,297	9,782	502	377	90	239
number.....	23,813	18,225	1,009	882	200	365
Tractors other than garden..... farms reporting...	13,642	9,623	502	377	90	234
number.....	21,803	17,204	963	851	185	320
1 tractor..... farms reporting...	8,236	4,670	242	121	45	170
2 tractors..... farms reporting...	3,639	3,286	143	126	25	48
3 tractors..... farms reporting...	1,187	1,102	62	86	5	10
4 tractors..... farms reporting...	375	364	32	26	5	6
5 or more tractors..... farms reporting...	205	201	23	18	10	...
Wheel tractors..... farms reporting...	13,446	9,488	449	377	90	219
number.....	20,324	15,896	700	782	160	280
Crawler tractors..... farms reporting...	1,287	1,135	192	63	25	40
number.....	1,479	1,308	263	69	25	40
Garden tractors..... farms reporting...	1,905	957	46	31	15	45
number.....	2,010	1,021	46	31	15	45
Automobiles..... farms reporting...	15,733	9,943	477	375	90	244
number.....	19,907	12,982	627	513	115	331
Automobiles and/or motortrucks..... farms reporting...	17,154	10,784	516	387	90	249
number.....	15,525	9,675	443	351	90	249
Telephone..... farms reporting...	10,456	6,762	323	229	40	173
Home freezer..... farms reporting...	4,126	3,584	62	101	15	5
Milking machine..... farms reporting...	2,574	2,388	6	55	5	5
Crop drier (for grain, forage, or other crops)..... farms reporting...	43	31	1	...	...	...
Power-operated elevator, conveyor, or blower..... farms reporting...	4,106	3,773	250	144	15	27
Farms by kind of road on which located:						
Hard surface..... farms reporting...	11,205	6,620	315	298	80	208
Gravel, shell, or shale..... farms reporting...	3,998	2,752	128	83	31	31
Dirt or unimproved..... farms reporting...	2,221	1,388	64	6	5	15
Less than 1 mile to a hard surface road..... farms reporting...	889	455	11	...	5	10
1 or more miles to a hard surface road..... farms reporting...	1,332	933	53	6	...	5
1 mile..... farms reporting...	342	215	6	...	...	5
2 or 3 miles..... farms reporting...	430	298	23	5	...	...
4 miles..... farms reporting...	102	75	7	1	...	...
5 or more miles..... farms reporting...	458	345	17	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>						
Hired workers..... farms reporting...	2,658	2,474	51	115	25	63
persons.....	5,626	5,316	85	406	100	150
Regular hired workers (employed 150 or more days)..... farms reporting...	1,573	1,502	26	58	5	42
persons.....	2,873	2,758	40	94	5	53
Farms reporting by number of regular hired workers:						
1 hired worker..... farms reporting...	983	932	19	40	5	31
2 hired workers..... farms reporting...	352	340	5	17	...	11
3 or 4 hired workers..... farms reporting...	166	160	...	...	...	...
5 to 9 hired workers..... farms reporting...	59	58	2	...	...	...
10 or more hired workers..... farms reporting...	13	12	...	1	...	...
<b>RESIDENCE OF FARM OPERATOR</b>						
Residing on farm operated..... operators reporting...	13,830	8,505	324	350	95	213
Not residing on farm operated..... operators reporting...	2,997	1,948	152	37	...	30
Operators not reporting residence..... number...	984	491	46	10	...	16

See footnotes at end of table.

State Table 19. FARM 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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
<b>All farm operators:</b>						
Full owners .....	493	1,353	2,041	476	583	84
Part owners .....	187	1,228	1,236	835	650	20
All tenants .....	15	71	133	46	106	...
Cash tenants .....	10	10	51	23	45	...
Share-cash tenants .....	...	20	10	2	5	...
Crop-share tenants .....	5	25	15	6	35	...
Livestock-share tenants .....	...	11	32	4	5	...
Other and unspecified tenants .....	...	5	25	11	16	...
<b>White farm operators:</b>						
Full owners .....	493	1,353	2,021	476	578	79
Part owners .....	187	1,228	1,231	835	610	20
All tenants .....	10	66	128	46	101	...
<b>Nonwhite farm operators:</b>						
Full owners .....	...	...	20	...	5	5
Part owners .....	...	...	5	...	40	...
All tenants .....	5	5	5	...	5	...
<b>FARMS BY ECONOMIC CLASS</b>						
Commercial farms .....	695	2,665	3,458	1,389	1,354	110
Class I .....	156	40	210	170	24	8
Class II .....	102	302	265	238	130	10
Class III .....	147	815	627	292	274	30
Class IV .....	140	814	1,023	393	451	20
Class V .....	125	588	1,091	240	408	30
Class VI .....	25	106	242	56	67	12
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>						
Grain combines .....	79	634	769	286	450	1
number .....	82	663	806	294	474	1
Corn pickers .....	6	5	28	13	23	...
number .....	6	5	29	13	23	...
Pick-up balers .....	111	1,582	1,655	567	696	...
number .....	111	1,596	1,695	596	709	...
Field forage harvesters .....	38	718	726	188	248	...
number .....	38	759	780	200	259	...
Motortrucks .....	565	2,248	2,974	1,319	1,176	85
number .....	870	3,002	4,245	2,397	1,802	140
Tractors .....	438	2,535	3,111	1,133	1,298	59
number .....	685	4,629	5,565	2,133	2,657	100
Tractors other than garden .....	378	2,515	3,071	1,126	1,291	39
number .....	529	4,388	5,297	2,069	2,551	51
1 tractor .....	250	1,175	1,560	562	517	28
2 tractors .....	112	970	1,039	357	456	10
3 tractors .....	11	275	317	129	206	1
4 tractors .....	4	66	98	47	80	...
5 or more tractors .....	1	29	57	31	32	...
Wheel tractors .....	373	2,515	3,039	1,101	1,286	39
number .....	512	4,230	4,993	1,833	2,356	50
Crawler tractors .....	16	140	274	215	169	1
number .....	17	158	304	236	195	1
Garden tractors .....	151	226	247	56	99	41
number .....	156	241	268	64	106	49
Automobiles .....	659	2,452	3,125	1,189	1,237	95
number .....	814	3,262	3,869	1,721	1,605	125
Automobiles and/or motortrucks .....	695	2,660	3,391	1,363	1,328	105
number .....	672	2,468	3,025	1,097	1,176	104
Telephone .....	482	1,572	2,213	897	787	46
Home freezer .....	40	2,357	563	80	361	...
Milking machine .....	21	1,872	222	39	163	...
Electric milk cooler .....	...	15	8	2	5	...
Crop drier (for grain, forage, or other crops) .....	214	1,195	1,065	293	570	...
Power-operated elevator, conveyor, or blower .....	...	...	...	...	...	...
<b>Farms by kind of road on which located:</b>						
Hard surface .....	512	1,752	1,867	629	856	103
Gravel, shell, or shale .....	136	600	1,024	374	365	1
Dirt or unimproved .....	37	287	490	347	131	6
Less than 1 mile to a hard surface road .....	22	131	161	55	55	5
1 or more miles to a hard surface road .....	15	156	329	292	76	1
1 mile .....	15	62	84	22	21	...
2 or 3 miles .....	...	41	118	84	26	1
4 miles .....	...	27	27	12	1	...
5 or more miles .....	...	26	100	174	28	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>						
Hired workers .....	197	645	628	491	210	49
persons .....	438	1,098	1,068	1,296	502	173
Regular hired workers (employed 150 or more days) .....	104	443	330	381	70	43
persons .....	227	657	462	950	127	143
Farms reporting by number of regular hired workers:						
1 hired worker .....	57	296	245	173	46	20
2 hired workers .....	19	96	65	93	19	15
3 or 4 hired workers .....	21	49	13	70	2	5
5 to 9 hired workers .....	6	2	6	40	2	...
10 or more hired workers .....	1	...	1	5	1	3
<b>RESIDENCE OF FARM OPERATOR</b>						
Residing on farm operated .....	564	2,337	2,512	960	1,048	102
Not residing on farm operated .....	93	231	763	364	270	8
Operators not reporting residence .....	38	97	183	65	36	...

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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
Commercial fertilizer and fertilizing materials used during the year..... farms reporting...	6,264	4,912	186	342	70	178
..... acres on which used.....	190,795	174,694	9,988	18,785	2,235	2,735
..... tons.....	24,504	22,579	856	3,124	321	653
Dry materials..... farms reporting...	6,113	4,801	169	332	70	173
..... tons.....	23,496	21,618	796	3,062	308	645
Liquid materials..... farms reporting...	310	258	17	20	10	5
..... tons.....	1,008	961	60	62	15	8
<b>Crops on which used—</b>						
Hay and cropland pasture..... farms reporting...	2,960	2,319	45	81	15	11
..... acres.....	63,506	56,384	795	2,795	130	90
Dry materials..... farms reporting...	2,931	2,311	45	81	15	11
..... tons.....	7,032	6,242	98	262	17	10
Liquid materials..... farms reporting...	29	8	...	...	...	...
..... tons.....	24	14	...	...	...	...
Other pasture (not cropland)..... farms reporting...	411	339	5	...	...	1
..... acres.....	5,706	5,327	70	...	...	10
Dry materials..... farms reporting...	409	339	5	...	...	1
..... tons.....	558	510	3	...	...	1
Liquid materials..... farms reporting...	2	...	...	...	...	...
..... tons.....	6	...	...	...	...	...
Wheat..... farms reporting...	1,339	1,101	134	111	15	...
..... acres.....	25,922	23,415	5,694	1,842	130	...
Dry materials..... farms reporting...	1,277	1,039	124	111	15	...
..... tons.....	2,441	2,189	446	201	10	...
Liquid materials..... farms reporting...	62	62	10	...	...	...
..... tons.....	120	120	18	...	...	...
Barley..... farms reporting...	1,480	1,257	75	76	10	5
..... acres.....	26,951	25,014	2,107	1,456	200	10
Dry materials..... farms reporting...	1,440	1,222	70	76	10	5
..... tons.....	2,764	2,564	137	164	13	1
Liquid materials..... farms reporting...	40	35	5	...	...	...
..... tons.....	57	56	...	...	...	...
Sugar beets..... farms reporting...	1,586	1,491	24	296	20	...
..... acres.....	29,755	28,910	250	8,005	265	...
Dry materials..... farms reporting...	1,478	1,398	21	286	20	...
..... tons.....	5,238	5,093	18	1,582	28	...
Liquid materials..... farms reporting...	155	140	6	20	5	...
..... tons.....	483	474	8	60	4	...
All other crops..... farms reporting...	2,485	1,986	46	136	70	173
..... acres.....	38,955	35,644	1,072	4,687	1,510	2,625
Dry materials..... farms reporting...	2,385	1,906	44	136	70	168
..... tons.....	5,463	5,020	91	853	240	633
Liquid materials..... farms reporting...	138	118	2	5	5	5
..... tons.....	318	297	19	2	3	8
Lime or liming materials used during the year..... farms reporting...	15	15	...	...	...	...
..... acres limed.....	90	90	...	...	...	...
..... tons.....	100	100	...	...	...	...
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures..... farms reporting...	17,643	10,928	519	397	95	259
Feed for livestock and poultry..... farms reporting...	13,372	9,000	200	188	30	97
..... dollars.....	30,409,208	28,630,545	132,917	192,970	26,175	42,490
Under \$100..... farms reporting...	1,848	680	29	40	10	40
\$100 to \$999..... farms reporting...	6,863	3,980	135	77	15	41
\$1,000 to \$1,999..... farms reporting...	1,577	1,387	18	20	...	11
\$2,000 to \$4,999..... farms reporting...	1,707	1,609	11	46	5	5
\$5,000 or more..... farms reporting...	1,377	1,344	7	5	...	...
Purchase of livestock and poultry..... farms reporting...	7,707	5,421	122	103	10	67
..... dollars.....	26,279,012	25,471,061	97,141	229,858	5,125	36,480
Under \$1,000..... farms reporting...	4,663	2,597	94	52	5	61
\$1,000 to \$2,499..... farms reporting...	1,213	1,025	18	15	...	...
\$2,500 to \$4,999..... farms reporting...	707	687	9	20	5	5
\$5,000 to \$9,999..... farms reporting...	505	495	1	15	...	1
\$10,000 or more..... farms reporting...	619	617	...	1	...	...
Machine hire..... farms reporting...	10,426	6,996	299	295	65	110
..... dollars.....	3,591,589	3,068,184	165,411	253,812	27,110	37,865
Under \$200..... farms reporting...	5,246	2,648	66	81	25	65
\$200 to \$999..... farms reporting...	4,492	3,679	185	135	35	40
\$1,000 or more..... farms reporting...	688	669	48	79	5	5
Hired labor..... farms reporting...	9,514	7,676	300	342	85	214
..... dollars.....	13,504,989	12,858,841	247,844	719,575	122,420	545,835
Under \$200..... farms reporting...	3,368	2,049	95	30	10	15
\$200 to \$499..... farms reporting...	2,150	1,836	90	51	20	20
\$500 to \$999..... farms reporting...	1,338	1,222	39	86	10	40
\$1,000 to \$2,499..... farms reporting...	1,195	1,163	54	86	20	66
\$2,500 to \$4,999..... farms reporting...	787	750	13	65	20	46
\$5,000 to \$9,999..... farms reporting...	450	437	8	16	5	17
\$10,000 to \$19,999..... farms reporting...	170	164	1	5	...	5
\$20,000 to \$49,999..... farms reporting...	44	43	...	2	...	5
\$50,000 or more..... farms reporting...	12	12	...	1	...	...
Seeds, bulbs, plants, and trees..... farms reporting...	8,847	6,419	352	276	...	112
..... dollars.....	2,062,242	1,870,183	117,632	160,620	20,490	20,990
Under \$100..... farms reporting...	4,279	2,417	59	50	20	40
\$100 to \$499..... farms reporting...	3,826	3,317	243	142	45	62
\$500 to \$999..... farms reporting...	451	411	27	40	...	10
\$1,000 or more..... farms reporting...	281	274	23	44	...	...
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	17,254	10,848	513	397	95	259
..... dollars.....	8,407,220	7,610,482	444,474	326,347	38,800	98,725
Under \$100..... farms reporting...	4,746	870	9	15	5	35
\$100 to \$499..... farms reporting...	6,926	4,606	192	125	55	160
\$500 to \$999..... farms reporting...	3,127	2,962	151	112	25	47
\$1,000 to \$4,999..... farms reporting...	2,383	2,343	157	144	10	17
\$5,000 or more..... farms reporting...	72	67	4	1	...	...

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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
Commercial fertilizer and fertilizing materials used during the year..... farms reporting...	199	1,177	1,477	396	834	53
..... acres on which used...	4,376	35,800	52,039	13,665	34,799	272
..... tons...	678	4,713	6,068	1,386	4,675	105
Dry materials..... farms reporting...	189	1,156	1,461	394	809	48
..... tons...	595	4,545	5,894	1,376	4,322	75
Liquid materials..... farms reporting...	15	71	39	4	72	5
..... tons...	83	168	174	10	353	30
<b>Crops on which used—</b>						
Hay and cropland pasture..... farms reporting...	98	623	834	318	294	...
..... acres...	845	13,355	22,423	9,412	6,539	...
Dry materials..... farms reporting...	98	623	828	316	294	...
..... tons...	159	1,630	2,344	892	830	...
Liquid materials..... farms reporting...	...	...	6	2	...	...
..... tons...	...	...	12	2	...	...
Other pasture (not cropland)..... farms reporting...	16	134	119	39	25	...
..... acres...	230	1,788	2,255	659	315	...
Dry materials..... farms reporting...	16	134	119	39	25	...
..... tons...	19	225	155	74	33	...
Liquid materials..... farms reporting...	...	...	...	...	...	...
..... tons...	...	...	...	...	...	...
Wheat..... farms reporting...	71	213	199	11	342	5
..... acres...	1,220	3,403	3,462	331	7,268	65
Dry materials..... farms reporting...	66	202	179	11	326	5
..... tons...	128	545	300	32	522	5
Liquid materials..... farms reporting...	5	11	20	...	16	...
..... tons...	5	19	46	...	32	...
Barley..... farms reporting...	32	318	379	71	291	...
..... acres...	915	5,942	7,648	1,183	5,553	...
Dry materials..... farms reporting...	32	303	364	71	291	...
..... tons...	132	658	796	128	535	...
Liquid materials..... farms reporting...	...	15	15	...	...	...
..... tons...	...	33	8	...	...	...
Sugar beets..... farms reporting...	41	325	308	13	464	...
..... acres...	700	4,965	6,274	226	8,225	...
Dry materials..... farms reporting...	31	310	298	12	423	...
..... tons...	92	797	1,047	49	1,477	...
Liquid materials..... farms reporting...	10	30	11	1	57	...
..... tons...	57	74	49	2	214	...
All other crops..... farms reporting...	43	459	561	99	351	48
..... acres...	466	6,347	9,977	1,854	6,899	207
Dry materials..... farms reporting...	33	439	549	98	326	43
..... tons...	65	690	1,252	201	925	70
Liquid materials..... farms reporting...	10	30	18	2	36	5
..... tons...	21	42	59	6	107	30
Lime or liming materials used during the year..... farms reporting...	...	...	...	...	15	...
..... acres limed...	...	...	...	...	90	...
..... tons...	...	...	...	...	100	...
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures..... farms reporting...	695	2,665	3,458	1,387	1,343	110
Feed for livestock and poultry..... farms reporting...	695	2,650	2,970	1,326	809	35
..... dollars...	11,846,303	6,143,487	5,603,534	3,394,423	1,229,496	18,750
Under \$100..... farms reporting...	10	61	329	64	97	...
\$100 to \$999..... farms reporting...	30	1,081	1,522	571	478	30
\$1,000 to \$1,999..... farms reporting...	55	521	425	248	84	5
\$2,000 to \$4,999..... farms reporting...	136	630	415	264	97	...
\$5,000 or more..... farms reporting...	464	357	279	179	53	...
Purchase of livestock and poultry..... farms reporting...	600	1,076	2,084	732	596	31
..... dollars...	2,345,040	1,606,136	14,118,362	5,680,772	1,297,722	54,425
Under \$1,000..... farms reporting...	220	635	776	321	417	16
\$1,000 to \$2,499..... farms reporting...	161	248	360	145	68	5
\$2,500 to \$4,999..... farms reporting...	87	126	314	81	40	5
\$5,000 to \$9,999..... farms reporting...	70	45	277	51	30	5
\$10,000 or more..... farms reporting...	62	22	357	134	41	...
Machine hire..... farms reporting...	360	1,928	2,248	718	940	33
..... dollars...	94,110	702,372	849,370	432,627	494,249	11,258
Under \$900..... farms reporting...	217	780	894	279	215	26
\$900 to \$999..... farms reporting...	128	1,041	1,185	320	604	6
\$1,000 or more..... farms reporting...	15	107	169	119	121	1
Hired labor..... farms reporting...	448	1,867	2,326	995	1,024	75
..... dollars...	1,020,915	1,978,150	2,703,225	3,672,487	1,355,715	492,675
Under \$200..... farms reporting...	111	585	729	162	306	6
\$200 to \$499..... farms reporting...	85	466	650	172	277	5
\$500 to \$999..... farms reporting...	69	280	362	137	179	20
\$1,000 to \$2,499..... farms reporting...	82	286	264	159	140	6
\$2,500 to \$4,999..... farms reporting...	44	175	194	130	48	15
\$5,000 to \$9,999..... farms reporting...	28	65	98	130	55	15
\$10,000 to \$19,999..... farms reporting...	27	9	23	77	12	5
\$20,000 to \$49,999..... farms reporting...	1	1	4	23	6	1
\$50,000 or more..... farms reporting...	1	...	2	5	1	2
Seeds, bulbs, plants, and trees..... farms reporting...	296	1,749	2,008	571	921	64
..... dollars...	39,565	282,749	394,038	129,122	316,277	388,700
Under \$100..... farms reporting...	148	672	927	250	251	...
\$100 to \$199..... farms reporting...	142	1,000	898	259	516	10
\$200 to \$999..... farms reporting...	6	60	123	41	83	21
\$1,000 or more..... farms reporting...	...	17	60	21	71	33
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	695	2,655	3,423	1,379	1,322	110
..... dollars...	344,419	1,597,703	2,300,675	1,402,224	995,710	61,405
Under \$100..... farms reporting...	195	160	263	83	60	45
\$100 to \$499..... farms reporting...	263	1,242	1,584	424	521	40
\$500 to \$999..... farms reporting...	158	803	826	378	450	12
\$1,000 to \$4,999..... farms reporting...	78	449	726	469	283	10
\$5,000 or more..... farms reporting...	1	1	24	25	8	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)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>						
All farm products sold..... total, dollars...	158,728,644	151,205,762	4,541,497	5,950,160	703,440	2,185,316
..... average per farm, dollars...	8,912	13,816	8,700	14,988	7,405	8,438
All crops sold..... dollars...	36,576,804	33,434,059	3,953,690	5,090,891	642,600	2,077,951
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	28,807,915	26,647,547	3,915,380	4,731,406	120,620	25,877
Vegetables sold..... dollars...	2,980,749	2,671,569	36,310	359,485	518,430	61,525
Fruits and nuts sold..... dollars...	3,069,511	2,457,089	330	...	3,550	1,990,549
Forest products and horticultural specialty products sold..... dollars...	1,718,629	1,657,854	1,670	...	...	...
All livestock and livestock products sold..... dollars...	122,151,840	117,771,703	587,807	859,269	60,840	107,365
Poultry and poultry products sold..... dollars...	18,703,043	18,271,453	42,839	64,025	60	23,340
Dairy products sold..... dollars...	25,065,710	24,088,678	58,085	210,740	13,250	3,000
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	78,383,087	75,411,572	486,883	584,504	47,530	81,025
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Cattle and calves..... farms reporting...	13,884	9,168	266	234	40	98
..... number...	743,638	695,502	4,954	7,058	435	1,148
Cows, including heifers that have calved..... farms reporting...	12,580	8,444	219	199	40	76
..... number...	335,839	315,139	2,437	2,787	180	252
Milk cows..... farms reporting...	9,905	6,597	167	157	30	55
..... number...	95,418	86,400	469	1,209	90	80
Heifers and heifer calves..... farms reporting...	11,604	8,218	191	188	30	52
..... number...	226,776	211,706	1,340	2,482	165	547
Steers and bulls including steer and bull calves..... farms reporting...	10,786	7,652	160	168	20	77
..... number...	181,023	168,657	1,177	1,789	90	349
<b>Farms reporting by number on hand:</b>						
<b>Cattle and calves—</b>						
1 head..... farms reporting...	694	239	25	21	5	15
2 to 4 head..... farms reporting...	1,987	540	73	50	15	50
5 to 9 head..... farms reporting...	1,820	508	67	36	5	5
10 to 19 head..... farms reporting...	1,892	998	42	30	10	10
20 to 49 head..... farms reporting...	3,178	2,652	31	70	5	10
50 to 99 head..... farms reporting...	2,369	2,308	21	41	...	8
100 to 499 head..... farms reporting...	1,835	1,814	7	5	...	...
500 or more head..... farms reporting...	109	109	...	1	...	...
<b>Cows, including heifers that have calved—</b>						
1 head..... farms reporting...	2,121	696	51	46	25	60
2 to 9 head..... farms reporting...	3,958	1,785	115	66	10	5
10 to 19 head..... farms reporting...	1,859	1,525	17	45	5	10
20 to 29 head..... farms reporting...	1,312	1,185	16	21	...	1
30 to 49 head..... farms reporting...	1,598	1,544	11	15	...	...
50 to 74 head..... farms reporting...	785	773	4	5	...	...
75 to 99 head..... farms reporting...	318	312	1	...	...	...
100 or more head..... farms reporting...	629	624	4	1	...	...
<b>Milk cows—</b>						
1 head..... farms reporting...	2,809	1,305	77	41	20	50
2 to 9 head..... farms reporting...	4,268	2,533	88	71	10	5
10 to 19 head..... farms reporting...	1,236	1,190	1	35	...	...
20 to 29 head..... farms reporting...	636	631	1	5	...	...
30 to 49 head..... farms reporting...	656	651	...	...	...	...
50 to 74 head..... farms reporting...	227	221	...	5	...	...
75 to 99 head..... farms reporting...	59	54	...	...	...	...
100 or more head..... farms reporting...	14	12	...	...	...	...
Horses and/or mules..... farms reporting...	9,319	6,460	175	122	25	91
..... number...	28,924	21,974	905	224	45	182
Hogs and pigs..... farms reporting...	5,771	3,507	101	96	25	60
..... number...	73,834	55,885	785	855	250	215
Born since June 1..... farms reporting...	3,693	2,242	62	61	20	40
..... number...	43,218	33,055	486	533	60	120
Born before June 1..... farms reporting...	4,175	2,615	70	76	10	40
..... number...	30,616	22,830	299	322	190	95
Sheep and lambs..... farms reporting...	4,920	3,230	68	60	5	41
..... number...	1,299,126	1,253,946	2,573	3,725	5	690
Lambs under 1 year old..... farms reporting...	3,575	2,432	36	40	...	25
..... number...	379,475	366,673	316	905	...	45
Sheep 1 year old and over..... farms reporting...	4,444	2,998	61	50	5	41
..... number...	919,651	887,273	2,257	2,820	5	645
Ewes..... farms reporting...	4,368	2,921	59	50	...	41
..... number...	890,228	860,182	2,164	2,350	...	629
Rams and wethers..... farms reporting...	2,636	1,906	20	30	5	11
..... number...	29,423	27,091	93	470	5	16
Goats and kids..... farms reporting...	216	89	1	5	...	5
..... number...	1,354	827	1	5	...	5
Chickens 4 months old and over..... farms reporting...	6,210	3,796	100	71	30	40
..... number...	2,154,376	1,983,435	16,183	24,290	625	9,395
<b>Livestock and livestock products sold:</b>						
Cattle and calves sold alive..... farms reporting...	11,768	8,509	145	172	35	38
..... number...	377,475	360,845	2,247	3,267	41,950	470
..... dollars...	58,863,259	56,858,528	421,057	527,570	10	67,890
Hogs and pigs sold alive..... farms reporting...	2,876	1,833	42	46	15	15
..... number...	77,420	64,053	596	730	180	180
..... dollars...	2,400,020	1,985,643	18,476	22,630	5,580	5,580
Sheep and lambs sold alive..... farms reporting...	3,764	2,612	43	40	...	11
..... number...	1,037,708	1,008,893	2,652	2,065	...	430
..... dollars...	12,452,496	12,106,716	31,824	24,780	...	5,160
Milk and cream sold <sup>1</sup> ..... farms reporting...	5,880	4,652	77	96	10	5
..... pounds...	695,940,638	663,966,830	2,271,040	6,201,542	492,500	72,000
..... dollars...	25,065,710	24,088,678	58,085	210,740	13,250	3,000
Chickens including broilers sold..... farms reporting...	1,896	1,366	39	30	...	15
..... dollars...	951,470	906,914	4,282	6,050	...	1,200
Chicken eggs sold..... farms reporting...	2,527	1,757	64	30	10	20
..... dozens...	26,392,403	25,177,094	128,106	193,250	200	73,800
..... dollars...	7,917,725	7,553,131	38,432	57,975	60	22,140

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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>						
All farm products sold..... total, dollars...	19,141,784	29,709,619	43,919,842	29,115,588	14,232,190	1,706,326
..... average per farm, dollars...	27,542	11,148	12,701	20,962	10,511	15,512
All crops sold..... dollars...	915,046	3,286,703	5,617,743	697,150	9,534,854	1,617,431
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	831,533	2,989,360	5,034,192	664,922	8,322,177	12,080
Vegetables sold..... dollars...	34,775	200,941	386,713	4,620	1,068,770	...
Fruits and nuts sold..... dollars...	48,738	93,900	183,513	17,521	118,407	581
Forest products and horticultural specialty products sold..... dollars...	...	2,502	13,325	10,087	25,900	1,604,770
All livestock and livestock products sold..... dollars...	18,226,738	26,422,916	38,302,099	28,418,438	4,697,336	88,895
Poultry and poultry products sold..... dollars...	16,982,483	215,137	226,483	49,977	666,304	805
Dairy products sold..... dollars...	276,150	21,139,570	1,252,507	254,802	879,564	1,010
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	968,105	5,068,209	36,823,109	28,113,659	3,151,468	87,080
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Cattle and calves..... farms reporting...	360	2,656	3,298	1,176	1,010	30
..... number...	12,558	145,212	287,259	200,889	35,814	175
Cows, including heifers that have calved..... farms reporting...	285	2,651	2,912	1,148	899	15
..... number...	4,671	74,213	106,860	109,101	14,593	45
Milk cows..... farms reporting...	220	2,651	1,914	625	763	15
..... number...	1,121	67,003	8,668	2,344	5,386	30
Heifers and heifer calves..... farms reporting...	264	2,595	2,923	1,061	894	20
..... number...	3,764	52,097	91,917	47,110	12,229	55
Steers and bulls including steer and bull calves..... farms reporting...	275	2,113	2,926	1,061	832	20
..... number...	4,123	18,902	88,482	44,678	8,992	75
<b>Farms reporting by number on hand:</b>						
<b>Cattle and calves—</b>						
1 head..... farms reporting...	35	5	66	19	38	10
2 to 4 head..... farms reporting...	88	...	127	41	106	10
5 to 9 head..... farms reporting...	46	40	138	41	125	5
10 to 19 head..... farms reporting...	75	296	311	28	196	...
20 to 49 head..... farms reporting...	60	1,130	826	224	291	5
50 to 99 head..... farms reporting...	17	850	893	275	203	...
100 to 499 head..... farms reporting...	39	335	905	474	49	...
500 or more head..... farms reporting...	...	...	32	74	2	...
<b>Cows, including heifers that have calved—</b>						
1 head..... farms reporting...	58	10	281	38	122	5
2 to 9 head..... farms reporting...	136	306	646	138	353	10
10 to 19 head..... farms reporting...	35	781	380	79	173	...
20 to 29 head..... farms reporting...	10	554	357	110	116	...
30 to 49 head..... farms reporting...	18	659	577	184	80	...
50 to 74 head..... farms reporting...	12	239	313	166	34	...
75 to 99 head..... farms reporting...	3	77	119	107	5	...
100 or more head..... farms reporting...	13	25	239	326	16	...
<b>Milk cows—</b>						
1 head..... farms reporting...	99	10	635	212	156	5
2 to 9 head..... farms reporting...	89	393	1,087	366	414	10
10 to 19 head..... farms reporting...	25	824	132	33	140	...
20 to 29 head..... farms reporting...	...	543	35	5	42	...
30 to 49 head..... farms reporting...	5	613	22	6	5	...
50 to 74 head..... farms reporting...	...	206	2	2	6	...
75 to 99 head..... farms reporting...	1	51	1	1	...	...
100 or more head..... farms reporting...	1	11	...	...	...	...
Horses and/or mules..... farms reporting...	209	1,476	2,465	1,244	611	42
..... number...	469	3,363	7,736	7,827	1,447	176
Hogs and pigs..... farms reporting...	178	741	1,431	383	482	10
..... number...	1,818	5,311	36,349	4,562	5,720	20
Born since June 1..... farms reporting...	105	460	933	250	306	5
..... number...	1,152	3,328	21,263	2,651	3,452	10
Born before June 1..... farms reporting...	125	516	1,133	278	362	5
..... number...	666	1,983	15,086	1,911	2,268	10
Sheep and lambs..... farms reporting...	149	461	1,289	774	373	10
..... number...	7,797	21,489	280,354	900,647	36,586	80
Lambs under 1 year old..... farms reporting...	82	362	987	647	243	10
..... number...	2,811	9,031	152,310	181,714	19,486	55
Sheep 1 year old and over..... farms reporting...	128	391	1,183	752	342	5
..... number...	4,986	12,458	128,044	718,933	17,100	25
Ewes..... farms reporting...	128	385	1,177	749	327	5
..... number...	4,713	12,047	123,899	697,968	16,387	25
Rams and wethers..... farms reporting...	71	207	755	630	177	...
..... number...	273	411	4,145	20,965	713	...
Goats and kids..... farms reporting...	10	16	13	23	11	5
..... number...	40	99	32	620	15	10
Chickens 4 months old and over..... farms reporting...	542	874	1,220	450	444	25
..... number...	1,562,625	71,602	97,421	27,362	173,097	835
<b>Livestock and livestock products sold:</b>						
Cattle and calves sold alive..... farms reporting...	249	2,648	3,184	1,133	890	15
..... number...	4,389	45,515	179,707	108,107	16,773	55
..... dollars...	784,376	4,697,132	31,806,038	15,928,376	2,577,264	6,875
Hogs and pigs sold alive..... farms reporting...	110	302	854	190	264	...
..... number...	2,713	4,390	44,414	5,896	4,954	...
..... dollars...	84,103	136,090	1,376,834	182,776	153,574	...
Sheep and lambs sold alive..... farms reporting...	101	319	1,094	712	292	...
..... number...	5,909	13,097	248,888	708,828	27,024	...
..... dollars...	70,908	157,164	2,986,656	8,505,936	324,288	...
Milk and cream sold <sup>1</sup> ..... farms reporting...	99	2,665	979	189	527	5
..... pounds...	7,387,696	568,509,408	41,383,446	8,010,743	29,601,465	36,990
..... dollars...	276,150	21,139,570	1,252,507	254,802	879,564	1,010
Chickens including broilers sold..... farms reporting...	556	219	261	73	168	5
..... dollars...	812,210	15,330	11,958	3,430	52,404	50
Chicken eggs sold..... farms reporting...	542	360	411	118	187	15
..... dozens...	21,741,590	653,225	702,514	149,979	1,531,915	2,515
..... dollars...	6,522,475	195,969	210,757	44,993	459,575	755

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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>						
<b>Litters farrowed December 1, 1958, to November 30, 1959</b>						
November 30, 1959.....farms reporting...	2,619	1,712	50	46	5	10
.....number of litters...	12,686	9,845	98	92	60	35
1 or 2 litters.....farms reporting...	1,463	875	44	36	...	5
.....number of litters...	880	618	5	10	...	5
3 to 9 litters.....farms reporting...	184	134	1	...	5	...
.....number of litters...	52	46	...	...	...	...
10 to 19 litters.....farms reporting...	34	33	...	...	...	...
.....number of litters...	6	6	...	...	...	...
20 to 39 litters.....farms reporting...	1,971	1,260	30	41	5	10
.....number of litters...	6,115	4,629	45	72	30	15
40 to 69 litters.....farms reporting...	1,782	1,269	30	15	5	5
.....number of litters...	6,571	5,216	53	20	30	20
70 or more litters.....farms reporting...	...	...	...	...	...	...
.....number of litters...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,971	1,260	30	41	5	10
.....number of litters...	6,115	4,629	45	72	30	15
December 1 to June 1.....farms reporting...	1,782	1,269	30	15	5	5
.....number of litters...	6,571	5,216	53	20	30	20
.....number of litters...	...	...	...	...	...	...
<b>SPECIFIED CROPS HARVESTED</b>						
<b>Corn for all purposes</b>						
.....farms reporting...	3,599	3,183	52	116	5	11
.....acres...	45,230	43,071	1,074	1,450	60	30
Under 11 acres.....farms reporting...	2,184	1,802	17	70	...	11
.....acres...	995	963	16	36	5	...
11 to 24 acres.....farms reporting...	345	344	18	10	...	...
.....acres...	61	61	...	...	...	...
25 to 49 acres.....farms reporting...	4	4	...	...	...	...
.....acres...	61	61	...	...	...	...
50 to 74 acres.....farms reporting...	4	4	...	...	...	...
.....acres...	4	4	...	...	...	...
75 to 99 acres.....farms reporting...	363	233	1	...	...	...
.....acres...	3,438	2,863	540	25	...	...
100 or more acres.....farms reporting...	228,768	188,983	39,700	1,250	...	...
.....acres...	137	82	21	5	...	...
Harvested for grain.....bushels...	96,272	76,942	39,600	1,250	...	...
.....bushels...	...	...	...	...	...	...
Sales.....farms reporting...	...	...	...	...	...	...
.....bushels...	...	...	...	...	...	...
.....bushels...	...	...	...	...	...	...
<b>Winter wheat harvested</b>						
.....farms reporting...	2,249	1,741	348	66	5	16
.....acres...	168,491	158,922	89,853	1,890	125	147
.....bushels...	3,011,173	2,859,458	1,510,086	41,035	5,000	6,445
Sales.....farms reporting...	1,888	1,532	348	56	5	11
.....bushels...	2,778,380	2,656,648	1,429,055	40,150	5,000	5,295
.....bushels...	...	...	...	...	...	...
<b>Spring wheat harvested</b>						
.....farms reporting...	4,781	3,561	182	244	35	10
.....acres...	57,063	48,709	5,783	3,844	220	20
.....bushels...	2,429,972	2,129,482	202,695	209,735	13,365	875
Sales.....farms reporting...	3,589	2,794	182	238	25	5
.....bushels...	2,147,433	1,899,938	197,471	191,225	11,950	500
.....bushels...	...	...	...	...	...	...
<b>Oats harvested for grain</b>						
.....farms reporting...	2,433	1,941	52	50	...	15
.....acres...	18,763	15,929	621	320	...	40
.....bushels...	942,495	829,153	26,940	19,075	...	2,250
Sales.....farms reporting...	429	294	28	10	...	...
.....bushels...	191,635	159,885	18,862	5,100	...	...
.....bushels...	...	...	...	...	...	...
<b>Barley harvested</b>						
.....farms reporting...	7,912	6,160	343	268	30	51
.....acres...	148,622	134,714	21,200	5,231	445	320
.....bushels...	7,192,080	6,628,651	689,014	316,970	19,795	14,325
Sales.....farms reporting...	2,468	1,840	308	171	10	25
.....bushels...	2,223,399	2,004,233	574,673	194,306	10,100	5,485
.....bushels...	...	...	...	...	...	...
<b>Hay crops:</b>						
Land from which hay was cut.....acres...	551,440	492,569	16,088	11,485	680	1,248
<b>Alfalfa and alfalfa mixtures cut for hay and for dehydrating</b>						
.....farms reporting...	12,784	8,874	311	324	65	93
.....acres...	421,571	370,192	14,597	10,590	625	1,190
.....tons...	1,112,940	992,268	24,327	37,559	2,145	3,155
Sales.....farms reporting...	3,308	2,024	172	154	30	26
.....tons...	201,155	166,367	13,142	16,130	915	395
.....tons...	...	...	...	...	...	...
<b>Clover, timothy, and mixtures of clover and grasses cut for hay</b>						
.....farms reporting...	1,388	1,184	19	6	...	...
.....acres...	44,901	42,475	268	585	...	...
.....tons...	72,267	68,576	508	295	...	...
Sales.....farms reporting...	129	102	12	5	...	...
.....tons...	3,412	2,862	218	265	...	...
.....tons...	...	...	...	...	...	...
<b>Oats, wheat, barley, rye, or other small grains cut for hay</b>						
.....farms reporting...	872	681	13	20	...	11
.....acres...	11,987	10,472	321	185	...	50
.....tons...	16,751	15,441	295	280	...	175
Sales.....farms reporting...	70	54	3	10	...	...
.....tons...	2,144	2,069	89	225	...	...
.....tons...	...	...	...	...	...	...
<b>Wild hay cut</b>						
.....farms reporting...	1,392	1,141	26	10	5	1
.....acres...	68,222	65,251	652	120	55	8
.....tons...	83,113	79,674	883	140	60	10
Sales.....farms reporting...	105	80	7	5	...	...
.....tons...	4,778	4,303	131	115	...	...
.....tons...	...	...	...	...	...	...
<b>Other hay cut</b>						
.....farms reporting...	252	191	5	5	...	...
.....acres...	4,238	3,658	250	5	...	...
.....tons...	6,670	6,105	250	5	...	...
Sales.....farms reporting...	32	12	...	...	...	...
.....tons...	1,043	768	...	...	...	...
.....tons...	...	...	...	...	...	...
<b>Grass silage made from grasses, alfalfa, clover or small grains</b>						
.....farms reporting...	32	32	...	...	...	...
.....acres...	521	521	...	...	...	...
.....tons, green weight...	4,220	4,220	...	...	...	...
.....tons...	...	...	...	...	...	...
<b>Alfalfa seed harvested</b>						
.....farms reporting...	924	778	49	16	...	...
.....acres...	39,294	37,709	3,017	850	...	...
.....pounds...	8,864,371	8,609,781	195,130	30,000	...	...

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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>						
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	83	301	807	192	218	...
.....number of litters...	325	984	6,778	753	720	...
1 or 2 litters.....farms reporting...	41	174	355	99	121	...
3 to 9 litters.....farms reporting...	37	107	284	79	91	...
10 to 19 litters.....farms reporting...	5	20	85	12	6	...
20 to 39 litters.....farms reporting...	...	...	45	1	...	...
40 to 69 litters.....farms reporting...	...	...	32	1	...	...
70 or more litters.....farms reporting...	...	...	6	...	...	...
June 2 to November 30.....farms reporting...	52	227	609	131	155	...
.....number of litters...	97	434	3,237	347	352	...
December 1 to June 1.....farms reporting...	63	217	633	136	165	...
.....number of litters...	228	550	3,541	406	368	...
<b>SPECIFIED CROPS HARVESTED</b>						
Com for all purposes.....farms reporting...	73	1,145	1,187	244	345	5
.....acres...	715	14,573	16,847	4,076	4,236	10
Under 11 acres.....farms reporting...	52	604	685	127	231	5
11 to 24 acres.....farms reporting...	19	408	328	71	80	...
25 to 49 acres.....farms reporting...	1	127	133	32	23	...
50 to 74 acres.....farms reporting...	1	6	33	11	10	...
75 to 99 acres.....farms reporting...	...	...	4	...	1	...
100 or more acres.....farms reporting...	...	...	4	3	48	...
Harvested for grain.....farms reporting...	17	21	97	231	435	...
.....acres...	207	109	1,316	231	435	...
.....bushels...	13,326	7,250	85,185	12,397	29,875	...
Sales.....farms reporting...	5	...	25	4	22	...
.....bushels...	2,000	...	16,300	3,292	14,500	...
Winter wheat harvested.....farms reporting...	93	284	470	105	354	...
.....acres...	4,981	7,043	25,975	8,260	20,648	...
.....bushels...	135,635	187,935	442,953	124,224	406,145	...
Sales.....farms reporting...	93	228	380	87	324	...
.....bushels...	125,983	164,564	403,252	112,213	371,136	...
Spring wheat harvested.....farms reporting...	173	1,057	959	140	756	5
.....acres...	2,238	11,482	10,692	2,193	12,172	65
.....bushels...	104,401	498,930	448,720	56,111	589,650	5,000
Sales.....farms reporting...	146	743	695	72	683	5
.....bushels...	82,679	435,888	388,495	46,560	540,170	5,000
Oats harvested for grain.....farms reporting...	52	527	760	243	237	5
.....acres...	375	3,594	6,657	2,419	1,848	55
.....bushels...	17,720	213,200	326,914	114,867	105,687	2,500
Sales.....farms reporting...	8	61	102	7	78	...
.....bushels...	1,734	37,665	44,490	4,384	47,650	...
Barley harvested.....farms reporting...	229	1,836	1,987	398	1,008	10
.....acres...	3,998	32,170	40,531	7,841	22,908	70
.....bushels...	257,880	1,790,299	2,028,653	389,550	1,121,830	2,335
Sales.....farms reporting...	74	290	345	39	573	5
.....bushels...	94,379	225,970	274,834	29,636	593,050	2,000
Hay crops:						
Land from which hay was cut.....acres...	9,870	116,317	194,019	78,034	64,703	125
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	312	2,483	3,021	961	1,279	25
.....acres...	6,895	99,275	127,691	50,743	58,516	70
.....tons...	18,902	288,201	337,748	121,815	158,271	145
Sales.....farms reporting...	123	191	482	36	800	10
.....tons...	5,410	10,745	31,216	2,380	85,949	85
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	52	333	474	219	76	5
.....acres...	505	8,558	17,916	13,520	1,068	55
.....tons...	855	17,044	28,653	18,986	2,170	65
Sales.....farms reporting...	30	11	13	12	19	...
.....tons...	350	650	505	297	577	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	25	192	246	96	78	...
.....acres...	140	2,507	3,589	2,039	1,641	...
.....tons...	175	4,118	5,091	3,065	2,242	...
Sales.....farms reporting...	...	5	6	...	30	...
.....tons...	...	650	80	...	1,025	...
Wild hay cut.....farms reporting...	44	208	571	179	97	...
.....acres...	2,200	4,567	43,263	10,968	3,418	...
.....tons...	2,960	6,396	51,155	14,323	3,747	...
Sales.....farms reporting...	...	5	29	3	31	...
.....tons...	...	10	1,770	255	2,022	...
Other hay cut.....farms reporting...	10	76	68	27	...	...
.....acres...	115	1,245	1,385	658	...	...
.....tons...	125	2,290	2,100	1,335	...	...
Sales.....farms reporting...	5	...	6	1	...	...
.....tons...	25	...	43	700	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1	10	12	4	5	...
.....acres...	15	165	175	106	60	...
.....tons, green weight...	120	1,700	1,420	780	200	...
Alfalfa seed harvested.....farms reporting...	19	132	251	43	268	...
.....acres...	372	4,041	10,066	1,755	17,608	...
.....pounds...	39,060	608,725	1,932,139	402,473	5,402,254	...

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
<b>SPECIFIED CROPS HARVESTED—Continued</b>						
Irish potatoes harvested for home use or for sale.....farms reporting...	1,611	1,131	20	146	5	5
acres <sup>2</sup> ..	8,682	8,270	85	4,211	25	3
hundredweight...	1,568,547	1,519,357	13,500	837,195	2,500	500
Sugar beets harvested for sugar.....farms reporting...	1,834	1,703	24	321	20	...
acres...	33,528	32,582	250	8,950	265	...
tons...	623,005	607,260	3,820	176,865	4,805	...
Vegetables harvested for sale.....farms reporting...	1,905	1,315	27	145	95	51
Sales.....dollars...	2,980,749	2,671,569	36,310	359,485	518,430	61,525
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	2,032	824	8	...	5	254
acres...	12,161	7,762	6	...	38	4,998

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

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
<b>SPECIFIED CROPS HARVESTED—Continued</b>						
Irish potatoes harvested for home use or for sale.....farms reporting...	38	236	375	94	212	...
.....acres <sup>2</sup> ..	60	490	1,470	281	1,645	...
.....hundredweight...	7,584	87,141	266,637	44,895	259,405	...
Sugar beets harvested for sugar.....farms reporting...	54	395	372	18	499	...
.....acres...	950	5,515	7,322	275	9,055	...
.....tons...	19,068	96,960	129,626	4,543	171,573	...
Vegetables harvested for sale.....farms reporting...	52	290	290	12	353	...
Sales.....dollars...	34,775	200,941	386,713	4,620	1,068,770	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	70	136	200	69	71	11
.....acres...	183	514	1,130	162	713	18