

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
<b>FARMS, ACREAGE, AND VALUE</b>					
Farms..... number.....	82,354	56,760	1,670	833	1,670
Percent distribution..... percent.....	xxx	100.0	2.9	1.5	2.9
Land in farms..... acres.....	13,526,411	11,524,704	335,385	166,628	194,460
Percent distribution..... percent.....	xxx	100.0	2.9	1.4	1.7
Average size of farm..... acres.....	164.2	203.0	200.8	200.0	116.4
<b>Value of land and buildings:</b>					
Average per farm..... dollars.....	23,333	28,011	28,455	87,081	49,959
Average per acre..... dollars.....	145.10	139.90	144.55	441.13	445.55
<b>Land in farms according to use:</b>					
<b>Cropland harvested..... farms reporting.....</b>					
..... acres.....	75,961	54,181	1,670	833	1,670
1 to 9 acres..... farms reporting.....	5,153,941	4,657,453	206,012	98,288	122,963
..... acres.....	9,316	2,323	25	...	300
10 to 19 acres..... farms reporting.....	7,295	2,309	40	51	330
..... acres.....	6,775	3,156	65	50	190
20 to 29 acres..... farms reporting.....	12,995	9,051	206	125	275
..... acres.....	22,912	20,938	636	250	275
30 to 49 acres..... farms reporting.....	13,564	13,334	475	230	159
..... acres.....	2,903	2,873	184	116	107
50 to 99 acres..... farms reporting.....	181	178	37	10	25
..... acres.....	20	19	2	1	9
100 to 199 acres..... farms reporting.....	36,718	28,114	553	148	236
..... acres.....	1,290,784	1,121,104	12,578	1,638	5,602
200 to 499 acres..... farms reporting.....	25,992	15,685	772	335	641
..... acres.....	766,909	487,869	23,420	14,698	21,440
500 to 999 acres..... farms reporting.....	5,768	3,806	235	132	183
..... acres.....	153,847	105,093	7,373	6,942	9,865
1,000 or more acres..... farms reporting.....	22,374	13,262	640	241	524
..... acres.....	613,062	382,776	16,047	7,756	11,575
<b>Cropland used only for pasture..... farms reporting.....</b>					
..... acres.....	36,718	28,114	553	148	236
<b>Cropland not harvested and not pastured..... farms reporting.....</b>					
..... acres.....	1,290,784	1,121,104	12,578	1,638	5,602
<b>Soil-improvement grasses and legumes..... farms reporting.....</b>					
..... acres.....	25,992	15,685	772	335	641
<b>Other cropland (idle and crop failure)..... farms reporting.....</b>					
..... acres.....	766,909	487,869	23,420	14,698	21,440
<b>Woodland pastured..... farms reporting.....</b>					
..... acres.....	5,768	3,806	235	132	183
<b>Woodland not pastured..... farms reporting.....</b>					
..... acres.....	153,847	105,093	7,373	6,942	9,865
<b>Other pasture (not cropland and not woodland)..... farms reporting.....</b>					
..... acres.....	22,374	13,262	640	241	524
<b>Improved pasture..... farms reporting.....</b>					
..... acres.....	613,062	382,776	16,047	7,756	11,575
<b>Irrigated land in farms..... farms reporting.....</b>					
..... acres.....	25,254	20,876	139	42	69
<b>Land use practices:</b>					
<b>Cropland in cover crops..... farms reporting.....</b>					
..... acres.....	939,382	823,306	2,225	3,335	2,020
<b>Cropland used for grain or row crops farmed on the contour..... farms reporting.....</b>					
..... acres.....	45,614	32,778	1,117	451	588
<b>Land in strip-cropping systems for soil-erosion control..... farms reporting.....</b>					
..... acres.....	2,059,601	1,607,501	35,222	28,008	18,737
<b>System of terraces on crop and pasture land..... farms reporting.....</b>					
..... acres.....	41,986	32,353	534	120	169
<b>Farm operators reporting age..... number.....</b>					
..... years.....	2,413,854	2,127,407	17,921	5,298	5,920
<b>Off-farm work and other income:</b>					
<b>Working off their farms, total..... operators reporting.....</b>					
..... days.....	10,305	9,421	67	28	5
1 to 99 days..... operators reporting.....	241,011	226,575	1,295	350	413
..... days.....	2,020	1,825	7	416	460
100 to 199 days..... operators reporting.....	64,472	63,271	334	28,308	14,649
..... days.....	5,229	4,398	278	522	369
200 or more days..... operators reporting.....	141,990	134,689	9,140	39,873	22,617
..... days.....	3,457	3,024	47	87	37
With other members of family working off farm..... operators reporting.....	91,629	86,123	2,725	7,134	2,795
..... days.....	3,030	2,785	132	49	42
With income from sources other than farm operated and off-farm work..... operators reporting.....	121,669	113,997	6,040	7,169	2,190
..... days.....	1,227	1,036	16	22	5
With other income of family exceeding value of agricultural products sold..... operators reporting.....	55,334	50,604	745	2,327	75
..... days.....	5,229	4,398	278	522	369
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	141,990	134,689	9,140	39,873	22,617
..... days.....	3,457	3,024	47	87	37
With other members of family working off farm..... operators reporting.....	91,629	86,123	2,725	7,134	2,795
..... days.....	3,030	2,785	132	49	42
With income from sources other than farm operated..... operators reporting.....	121,669	113,997	6,040	7,169	2,190
..... days.....	1,227	1,036	16	22	5
With other income of family exceeding value of agricultural products sold..... operators reporting.....	55,334	50,604	745	2,327	75
..... days.....	5,229	4,398	278	522	369
<b>FARMS BY SIZE</b>					
Under 10 acres..... number.....	4,850	2,045	...	...	165
10 to 19 acres..... number.....	12,569	4,281	90	150	670
20 to 29 acres..... number.....	6,182	2,646	115	85	170
30 to 49 acres..... number.....	8,643	4,942	265	125	145
50 to 99 acres..... number.....	12,234	8,669	310	135	171
100 to 199 acres..... number.....	9,693	7,871	195	75	77
200 to 299 acres..... number.....	7,564	6,759	230	50	68
300 to 399 acres..... number.....	5,629	5,279	130	55	35
400 to 499 acres..... number.....	12,227	11,626	245	84	103
500 to 999 acres..... number.....	2,417	2,322	75	56	46
1,000 to 1,999 acres..... number.....	294	275	13	15	17
2,000 or more acres..... number.....	52	45	2	3	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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>FARMS, ACREAGE, AND VALUE</b>						
Farms..... number...	2,694	3,693	39,072	2,816	2,389	1,923
Percent distribution..... percent...	4.7	6.5	68.8	5.0	4.2	3.4
Land in farms..... acres...	301,554	327,484	9,085,231	530,689	457,297	125,976
Percent distribution..... percent...	2.6	2.8	78.8	4.6	4.0	1.1
Average size of farm..... acres...	111.9	88.7	232.5	188.5	191.4	65.5
<b>Value of land and buildings:</b>						
Average per farm..... dollars...	37,273	27,093	23,913	27,882	30,620	51,704
Average per acre..... dollars...	346.72	312.68	104.03	148.37	159.15	853.01
<b>Land in farms according to use:</b>						
Cropland harvested..... farms reporting...	2,694	2,174	38,808	2,539	2,369	1,424
..... acres...	175,951	98,142	3,540,203	165,449	223,661	26,784
1 to 9 acres..... farms reporting...	175,951	479	180	136	50	983
10 to 19 acres..... farms reporting...	340	355	645	230	145	173
20 to 29 acres..... farms reporting...	430	276	1,631	242	186	86
30 to 49 acres..... farms reporting...	585	361	6,458	700	270	71
50 to 99 acres..... farms reporting...	676	454	16,900	816	888	43
100 to 199 acres..... farms reporting...	362	218	10,894	311	637	48
200 to 499 acres..... farms reporting...	121	21	2,031	98	177	18
500 to 999 acres..... farms reporting...	9	10	65	6	15	1
1,000 or more acres..... farms reporting...	1	...	4	...	1	1
Cropland used only for pasture..... farms reporting...	516	937	22,631	1,712	1,221	160
..... acres...	8,756	19,778	956,330	78,649	32,797	4,976
Cropland not harvested and not pastured..... farms reporting...	1,307	1,338	8,766	1,053	1,014	459
..... acres...	31,675	44,142	266,174	42,256	28,014	16,050
Soil-improvement grasses and legumes..... farms reporting...	429	278	1,948	245	240	116
..... acres...	8,317	7,460	41,869	12,496	7,005	3,766
Other cropland (idle and crop failure)..... farms reporting...	1,069	1,195	7,427	901	892	373
..... acres...	23,358	36,682	224,305	29,760	21,009	12,284
Woodland pastured..... farms reporting...	167	344	18,410	959	624	122
..... acres...	3,170	8,422	739,760	36,829	20,723	6,822
Woodland not pastured..... farms reporting...	1,568	1,789	23,637	1,565	1,542	521
..... acres...	39,763	79,793	1,185,420	96,551	77,565	46,442
Other pasture (not cropland and not woodland)..... farms reporting...	450	909	27,542	1,427	1,011	191
..... acres...	11,302	33,166	1,927,616	79,582	35,576	11,026
Improved pasture..... farms reporting...	132	171	8,405	354	208	51
..... acres...	2,241	2,446	205,534	8,725	4,323	1,248
Irrigated land in farms..... farms reporting...	169	36	232	11	96	398
..... acres...	3,867	365	7,506	725	3,865	3,652
<b>Land use practices:</b>						
Cropland in cover crops..... farms reporting...	197	152	2,301	166	281	132
..... acres...	4,927	3,135	40,492	3,156	9,535	1,814
Cropland used for grain or row crops farmed on the contour..... farms reporting...	65	90	2,469	84	132	13
..... acres...	2,505	2,860	64,105	1,660	2,210	129
Land in strip-cropping systems for soil-erosion control..... farms reporting...	35	66	2,224	113	118	6
..... acres...	1,605	2,210	85,262	3,775	5,666	80
System of terraces on crop and pasture land..... farms reporting...	26	26	838	45	45	13
..... acres...	187	1,126	42,065	1,045	2,345	689
<b>FARM OPERATORS BY AGE</b>						
Operators reporting age..... number...	2,669	3,645	38,756	2,798	2,343	1,875
Under 25 years..... number...	25	25	782	30	30	26
25 to 34 years..... number...	256	338	4,832	221	213	181
35 to 44 years..... number...	517	760	9,079	513	506	379
45 to 54 years..... number...	660	986	10,575	680	572	596
55 to 64 years..... number...	741	986	8,712	908	606	482
65 or more years..... number...	470	550	4,776	446	416	211
Average age..... years...	52.1	51.5	49.1	52.6	51.9	50.2
<b>OFF-FARM WORK AND OTHER INCOME</b>						
<b>Farm operators—</b>						
Working off their farms, total..... operators reporting...	996	1,132	11,326	1,303	1,056	526
1 to 99 days..... operators reporting...	400	483	5,727	396	436	182
100 to 199 days..... operators reporting...	95	116	1,625	206	157	81
200 or more days..... operators reporting...	501	533	3,974	701	463	263
With other members of family working off farm..... operators reporting...	315	336	3,267	454	292	126
With income from sources other than farm operated and off-farm work..... operators reporting...	624	627	4,919	671	566	263
With other income of family exceeding value of agricultural products sold..... operators reporting...	435	556	2,722	778	523	251
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	1,698	2,561	27,746	1,513	1,333	1,397
With other members of family working off farm..... operators reporting...	392	433	4,945	288	258	129
With income from sources other than farm operated..... operators reporting...	870	1,105	7,839	766	602	481
With other income of family exceeding value of agricultural products sold..... operators reporting...	171	242	785	215	225	87
<b>FARMS BY SIZE</b>						
Under 10 acres..... number...	45	705	56	40	15	1,019
10 to 49 acres..... number...	720	1,116	682	305	125	423
50 to 99 acres..... number...	425	352	995	210	205	89
100 to 199 acres..... number...	410	417	2,870	355	290	65
200 to 499 acres..... number...	420	403	6,137	535	485	73
500 to 999 acres..... number...	250	238	6,225	395	380	36
1,000 to 1,999 acres..... number...	155	153	5,550	290	215	48
2,000 or more acres..... number...	73	76	4,530	190	140	50
..... number...	145	178	9,961	376	446	88
..... number...	43	49	1,888	85	66	14
..... number...	8	3	161	28	17	13
..... number...	...	3	17	7	5	5

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>					
<b>All farm operators:</b>					
Full owners..... number...	57,078	34,590	921	285	903
Part owners..... number...	20,832	18,877	657	438	626
All tenants..... number...	3,904	2,908	80	90	140
Cash tenants..... number...	1,979	1,558	25	75	95
Share-cash tenants..... number...	225	210	25	...	5
Crop-share tenants..... number...	230	140	15	...	15
Livestock-share tenants..... number...	390	370	5	...	...
Other and unspecified tenants..... number...	1,080	630	10	15	25
<b>White farm operators:</b>					
Full owners..... number...	56,893	34,505	916	285	898
Part owners..... number...	20,812	18,862	657	438	626
All tenants..... number...	3,889	2,893	80	90	140
<b>Nonwhite farm operators:</b>					
Full owners..... number...	185	85	5	...	5
Part owners..... number...	20	15	...	...	...
All tenants..... number...	15	15	...	...	...
<b>FARMS BY ECONOMIC CLASS</b>					
Commercial farms..... number...	xxx	56,760	1,670	833	1,670
Class I..... number...	xxx	2,111	44	184	180
Class II..... number...	xxx	6,658	80	263	225
Class III..... number...	xxx	16,707	203	240	305
Class IV..... number...	xxx	17,323	431	111	395
Class V..... number...	xxx	11,183	651	35	360
Class VI..... number...	xxx	2,778	261	...	205
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>					
Grain combines..... farms reporting... number...	18,028	15,920	1,116	227	213
number.....	18,702	16,556	1,257	235	223
Corn pickers..... farms reporting... number...	6,631	6,096	654	29	104
number.....	6,819	6,269	707	34	110
Pick-up balers..... farms reporting... number...	36,039	32,852	720	92	123
number.....	36,724	33,498	731	93	124
Field forage harvesters..... farms reporting... number...	17,109	16,616	203	20	60
number.....	18,094	17,552	215	25	66
Mototrucks..... farms reporting... number...	47,459	38,310	1,170	778	1,510
number.....	66,486	55,989	1,778	2,798	3,261
Tractors..... farms reporting... number...	72,959	53,067	1,584	808	1,600
number.....	155,544	125,925	4,100	3,017	5,668
Tractors other than garden..... farms reporting... number...	70,176	51,920	1,584	803	1,515
number.....	138,670	114,975	3,787	2,837	4,579
1 tractor..... farms reporting... number...	29,698	15,565	441	66	381
2 tractors..... farms reporting... number...	23,567	20,231	620	190	341
3 tractors..... farms reporting... number...	10,844	10,237	266	206	373
4 tractors..... farms reporting... number...	3,698	3,610	137	170	159
5 or more tractors..... farms reporting... number...	2,369	2,277	120	171	261
Wheel tractors..... farms reporting... number...	69,411	51,467	1,579	802	1,369
number.....	131,149	108,586	3,657	2,605	3,762
Crawler tractors..... farms reporting... number...	6,719	5,670	108	184	600
number.....	7,521	6,389	130	232	817
Garden tractors..... farms reporting... number...	15,373	9,835	274	145	729
number.....	16,874	10,950	313	180	1,089
Automobiles..... farms reporting... number...	73,122	51,271	1,543	773	1,534
number.....	93,150	66,406	1,972	1,229	2,142
Automobiles and/or mototrucks..... farms reporting... number...	78,513	55,176	1,620	823	1,640
number.....	74,191	52,209	1,480	773	1,510
Telephone..... farms reporting... number...	53,881	39,381	1,055	530	791
number.....	45,049	40,708	309	39	79
Milking machine..... farms reporting... number...	43,690	40,015	254	34	74
number.....	7,271	7,192	20	3	4
Bulk-type..... farms reporting... number...	2,485	2,408	110	8	24
number.....	37,270	34,628	953	435	332
Crop drier (for grain, forage, or other crops)..... farms reporting... number...	37,270	34,628	953	435	332
Power-operated elevator, conveyor, or blower..... farms reporting... number...	37,270	34,628	953	435	332
<b>Farms by kind of road on which located:</b>					
Hard surface..... farms reporting... number...	59,338	41,133	1,176	690	1,376
number.....	12,403	8,948	287	94	115
Gravel, shell, or shale..... farms reporting... number...	9,741	6,157	176	40	148
number.....	5,353	3,317	115	20	66
Dirt or unimproved..... farms reporting... number...	4,388	2,840	61	20	82
number.....	2,424	1,577	51	6	46
Less than 1 mile to a hard surface road..... farms reporting... number...	1,738	1,122	10	14	21
number.....	110	75	...	...	...
1 or more miles to a hard surface road..... farms reporting... number...	110	75	...	...	...
number.....	116	66	...	...	15
1 mile..... farms reporting... number...	116	66	...	...	15
number.....	116	66	...	...	15
2 or 3 miles..... farms reporting... number...	116	66	...	...	15
number.....	116	66	...	...	15
4 miles..... farms reporting... number...	116	66	...	...	15
number.....	116	66	...	...	15
5 or more miles..... farms reporting... number...	116	66	...	...	15
number.....	116	66	...	...	15
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>					
Hired workers..... farms reporting... persons...	20,544	19,631	318	554	717
persons.....	46,679	44,781	506	2,356	3,438
Regular hired workers (employed 150 or more days)..... farms reporting... persons...	15,849	15,376	173	404	433
persons.....	28,984	27,825	273	1,100	1,684
<b>Farms reporting by number of regular hired workers:</b>					
1 hired worker..... farms reporting... number...	10,406	10,028	114	162	134
number.....	3,207	3,166	36	79	103
2 hired workers..... farms reporting... number...	1,467	1,444	17	93	79
number.....	542	529	6	55	70
3 or 4 hired workers..... farms reporting... number...	227	209	...	15	47
number.....	227	209	...	15	47
5 to 9 hired workers..... farms reporting... number...	227	209	...	15	47
number.....	227	209	...	15	47
10 or more hired workers..... farms reporting... number...	227	209	...	15	47
number.....	227	209	...	15	47
<b>RESIDENCE OF FARM OPERATOR</b>					
Residing on farm operated..... operators reporting... number...	75,236	52,205	1,462	726	1,293
number.....	3,895	2,562	162	80	280
Not residing on farm operated..... operators reporting... number...	3,895	2,562	162	80	280
number.....	3,223	1,993	46	27	97

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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
All farm operators:						
Full owners.....number...	1,990	3,047	22,227	2,036	1,598	1,583
Part owners.....number...	581	497	14,569	651	676	182
All tenants.....number...	90	92	2,127	96	106	87
Cash tenants.....number...	40	45	1,115	36	71	56
Share-cash tenants.....number...	5	...	170	...	5	...
Crop-share tenants.....number...	5	5	95	...	5	...
Livestock-share tenants.....number...	10	...	330	5	20	...
Other and unspecified tenants.....number...	30	42	417	55	5	31
White farm operators:						
Full owners.....number...	1,985	3,032	22,177	2,031	1,598	1,583
Part owners.....number...	581	497	14,559	646	676	182
All tenants.....number...	90	92	2,117	91	106	87
Nonwhite farm operators:						
Full owners.....number...	5	15	50	5	...	...
Part owners.....number...	...	...	10	5	...	...
All tenants.....number...	...	...	10	5	...	...
<b>FARMS BY ECONOMIC CLASS</b>						
Commercial farms.....number...	2,694	3,693	39,072	2,816	2,389	1,923
Class I.....number...	194	420	711	53	90	235
Class II.....number...	380	631	4,514	139	149	277
Class III.....number...	600	821	13,358	402	422	356
Class IV.....number...	665	760	13,268	652	582	459
Class V.....number...	680	845	6,551	952	752	357
Class VI.....number...	175	216	670	618	394	239
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>						
Grain combines.....farms reporting... number...	178 178	600 611	11,949 12,303	626 661	966 1,043	45 45
Corn pickers.....farms reporting... number...	98 98	419 424	3,936 4,009	366 386	472 483	18 18
Pick-up balers.....farms reporting... number...	236 237	581 582	28,676 29,253	1,301 1,331	1,059 1,080	64 67
Field forage harvesters.....farms reporting... number...	92 92	131 131	15,319 16,138	447 499	316 351	28 35
Motortrucks.....farms reporting... number...	2,153 3,600	2,075 2,761	26,176 34,922	1,644 2,343	1,631 2,587	1,173 1,939
Tractors.....farms reporting... number...	2,563 6,364	2,818 4,909	37,663 87,955	2,540 5,362	2,162 5,707	1,329 2,843
Tractors other than garden.....farms reporting... number...	2,523 5,728	2,443 3,801	37,513 82,632	2,500 4,880	2,132 5,115	907 1,616
1 tractor.....farms reporting...	880	1,486	10,000	1,065	642	604
2 tractors.....farms reporting...	835	683	15,823	870	718	151
3 tractors.....farms reporting...	472	204	7,872	336	441	67
4 tractors.....farms reporting...	167	49	2,581	141	160	46
5 or more tractors.....farms reporting...	169	21	1,237	88	171	39
Wheel tractors.....farms reporting... number...	2,488 5,216	2,391 3,575	37,427 79,034	2,452 4,546	2,106 4,776	853 1,415
Crawler tractors.....farms reporting... number...	453 512	199 226	3,383 3,598	313 334	283 339	147 201
Garden tractors.....farms reporting... number...	604 636	1,060 1,108	5,162 5,323	431 482	521 592	909 1,227
Automobiles.....farms reporting... number...	2,482 3,395	3,297 4,278	35,410 45,067	2,431 3,106	2,165 2,984	1,636 2,233
Automobiles and/or motortrucks.....farms reporting...	2,634	3,526	38,205	2,667	2,272	1,789
Telephone.....farms reporting...	2,518	3,560	35,920	2,499	2,134	1,815
Home freezer.....farms reporting...	1,612	2,653	28,631	1,811	1,577	721
Milking machine.....farms reporting...	228	360	37,721	1,054	855	63
Electric milk cooler.....farms reporting...	163	345	37,322	914	851	58
Bulk-type.....farms reporting...	21	21	7,024	38	60	1
Crop drier (for grain, forage, or other crops).....farms reporting...	20	73	2,050	59	45	19
Power-operated elevator, conveyor, or blower.....farms reporting...	518	1,190	28,519	1,402	1,149	130
Farms by kind of road on which located:						
Hard surface.....farms reporting...	2,377	2,835	27,210	2,090	1,727	1,652
Gravel, shell, or shale.....farms reporting...	174	459	6,882	425	389	123
Dirt or unimproved.....farms reporting...	140	328	4,705	276	246	98
Less than 1 mile to a hard surface road.....farms reporting...	120	202	2,511	128	114	41
1 or more miles to a hard surface road.....farms reporting...	20	126	2,194	148	132	57
1 mile.....farms reporting...	20	61	1,185	96	75	37
2 or 3 miles.....farms reporting...	...	65	893	42	57	20
4 miles.....farms reporting...	...	...	70	5	...	...
5 or more miles.....farms reporting...	...	...	46	5	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>						
Hired workers.....farms reporting... persons...	1,216 6,723	1,144 2,303	13,596 21,153	529 990	601 2,269	956 5,043
Regular hired workers (employed 150 or more days).....farms reporting... persons...	801 1,495	828 1,495	11,123 16,296	417 729	426 904	771 3,412
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	438	490	7,899	264	239	288
2 hired workers.....farms reporting...	172	216	2,177	100	81	202
3 or 4 hired workers.....farms reporting...	100	83	830	40	68	134
5 to 9 hired workers.....farms reporting...	52	34	198	6	31	77
10 or more hired workers.....farms reporting...	39	5	19	7	7	70
<b>RESIDENCE OF FARM OPERATOR</b>						
Residing on farm operated.....operators reporting...	2,424	3,414	36,662	2,577	2,179	1,468
Not residing on farm operated.....operators reporting...	172	150	1,108	147	109	354
Operators not reporting residence.....number...	98	129	1,302	92	101	101

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	
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
Commercial fertilizer and fertilizing materials used during the year . . . . .	farms reporting . . . . .	54,363	43,484	1,580	812	1,553
	acres on which used . . . . .	2,170,683	2,023,862	160,161	87,297	105,098
	tons . . . . .	491,720	462,912	30,465	88,315	42,459
Dry materials . . . . .	farms reporting . . . . .	54,072	43,278	1,550	802	1,548
	tons . . . . .	486,985	458,282	30,005	86,025	42,199
Liquid materials . . . . .	farms reporting . . . . .	535	435	75	48	22
	tons . . . . .	4,735	4,630	460	2,290	260
<b>Crops on which used—</b>						
Hay and cropland pasture . . . . .	farms reporting . . . . .	15,743	13,729	195	86	87
	acres . . . . .	353,387	329,206	7,684	1,545	1,712
Dry materials . . . . .	farms reporting . . . . .	15,713	13,704	190	86	87
	tons . . . . .	63,284	58,585	985	306	366
Liquid materials . . . . .	farms reporting . . . . .	60	45	5	...	...
	tons . . . . .	316	294	1	...	...
Other pasture (not cropland) . . . . .	farms reporting . . . . .	3,569	3,324	28	26	...
	acres . . . . .	48,846	46,101	560	255	...
Dry materials . . . . .	farms reporting . . . . .	3,559	3,314	28	26	...
	tons . . . . .	8,413	7,914	75	46	...
Liquid materials . . . . .	farms reporting . . . . .	10	10	...	...	...
	tons . . . . .	18	18	...	...	...
Corn . . . . .	farms reporting . . . . .	33,019	29,241	1,217	103	211
	acres . . . . .	578,602	553,226	44,415	785	4,656
Dry materials . . . . .	farms reporting . . . . .	32,993	29,225	1,212	103	211
	tons . . . . .	105,483	100,034	8,254	230	1,070
Liquid materials . . . . .	farms reporting . . . . .	230	210	60	...	11
	tons . . . . .	870	854	352	...	8
Wheat . . . . .	farms reporting . . . . .	14,416	11,112	1,300	180	358
	acres . . . . .	226,489	196,548	30,683	4,320	8,006
Dry materials . . . . .	farms reporting . . . . .	14,355	11,081	1,290	180	358
	tons . . . . .	37,121	32,203	4,977	794	1,396
Liquid materials . . . . .	farms reporting . . . . .	141	101	40	...	...
	tons . . . . .	300	267	44	...	...
Irish potatoes . . . . .	farms reporting . . . . .	2,801	2,211	66	802	222
	acres . . . . .	83,201	81,908	541	68,162	4,687
Dry materials . . . . .	farms reporting . . . . .	2,791	2,201	66	792	222
	tons . . . . .	90,716	89,931	318	78,093	3,996
Liquid materials . . . . .	farms reporting . . . . .	52	52	...	47	...
	tons . . . . .	2,246	2,246	...	2,241	...
All other crops . . . . .	farms reporting . . . . .	36,748	29,991	1,359	547	1,507
	acres . . . . .	880,158	816,873	76,278	12,230	86,037
Dry materials . . . . .	farms reporting . . . . .	36,657	29,935	1,354	537	1,507
	tons . . . . .	181,968	169,615	15,396	6,556	35,371
Liquid materials . . . . .	farms reporting . . . . .	182	137	20	12	12
	tons . . . . .	985	951	63	49	252
Lime or liming materials used during the year . . . . .	farms reporting . . . . .	24,140	21,534	227	210	500
	acres limed . . . . .	454,118	428,944	5,695	8,215	9,576
	tons . . . . .	924,463	876,948	12,444	8,332	15,239
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures . . . . .	farms reporting . . . . .	81,374	56,675	1,655	833	1,665
Feed for livestock and poultry . . . . .	farms reporting . . . . .	67,028	49,536	764	200	343
	dollars . . . . .	174,964,647	166,626,663	605,517	214,620	642,257
Under \$100 . . . . .	farms reporting . . . . .	4,912	1,166	160	26	100
\$100 to \$999 . . . . .	farms reporting . . . . .	22,576	10,410	421	121	175
\$1,000 to \$1,999 . . . . .	farms reporting . . . . .	12,107	11,029	96	22	27
\$2,000 to \$4,999 . . . . .	farms reporting . . . . .	18,833	18,372	72	11	32
\$5,000 or more . . . . .	farms reporting . . . . .	8,600	8,559	15	20	9
Purchase of livestock and poultry . . . . .	farms reporting . . . . .	33,562	25,068	461	119	176
	dollars . . . . .	42,546,079	39,944,002	290,385	49,640	269,073
Under \$1,000 . . . . .	farms reporting . . . . .	22,715	14,775	387	115	121
\$1,000 to \$2,499 . . . . .	farms reporting . . . . .	6,302	5,921	50	1	30
\$2,500 to \$4,999 . . . . .	farms reporting . . . . .	2,688	2,583	12	1	18
\$5,000 to \$9,999 . . . . .	farms reporting . . . . .	1,279	1,222	10	1	1
\$10,000 or more . . . . .	farms reporting . . . . .	578	567	2	1	6
Machine hire . . . . .	farms reporting . . . . .	39,558	30,567	1,003	318	765
	dollars . . . . .	8,855,366	7,721,553	325,809	107,751	389,329
Under \$300 . . . . .	farms reporting . . . . .	24,474	17,188	406	156	310
\$300 to \$999 . . . . .	farms reporting . . . . .	14,158	12,505	599	142	380
\$1,000 or more . . . . .	farms reporting . . . . .	926	874	38	20	75
Hired labor . . . . .	farms reporting . . . . .	41,931	36,994	825	747	1,350
	dollars . . . . .	93,453,472	89,594,739	1,050,789	5,432,107	8,059,383
Under \$200 . . . . .	farms reporting . . . . .	10,989	7,962	300	20	65
\$200 to \$499 . . . . .	farms reporting . . . . .	7,829	6,707	187	25	160
\$500 to \$999 . . . . .	farms reporting . . . . .	5,933	5,542	115	45	175
\$1,000 to \$2,499 . . . . .	farms reporting . . . . .	7,395	7,170	91	115	295
\$2,500 to \$4,999 . . . . .	farms reporting . . . . .	5,370	5,258	78	196	231
\$5,000 to \$9,999 . . . . .	farms reporting . . . . .	2,779	2,765	34	177	200
\$10,000 to \$19,999 . . . . .	farms reporting . . . . .	1,067	1,056	19	110	135
\$20,000 to \$49,999 . . . . .	farms reporting . . . . .	452	428	7	52	68
\$50,000 or more . . . . .	farms reporting . . . . .	117	106	1	7	21
Seeds, bulbs, plants, and trees . . . . .	farms reporting . . . . .	42,037	33,541	1,030	687	1,339
	dollars . . . . .	17,623,419	16,835,047	554,763	2,578,805	1,412,429
Under \$100 . . . . .	farms reporting . . . . .	15,680	9,442	201	35	185
\$100 to \$499 . . . . .	farms reporting . . . . .	20,325	18,252	540	67	641
\$500 to \$999 . . . . .	farms reporting . . . . .	3,268	3,151	185	39	198
\$1,000 or more . . . . .	farms reporting . . . . .	2,764	2,696	104	546	315
Gasoline and other petroleum fuel and oil for the farm business . . . . .	farms reporting . . . . .	78,680	55,873	1,640	818	1,655
	dollars . . . . .	36,903,655	33,871,663	993,028	1,262,158	1,443,851
Under \$100 . . . . .	farms reporting . . . . .	17,242	4,196	140	20	120
\$100 to \$499 . . . . .	farms reporting . . . . .	36,174	27,261	781	111	732
\$500 to \$999 . . . . .	farms reporting . . . . .	16,472	15,806	430	190	341
\$1,000 to \$1,999 . . . . .	farms reporting . . . . .	8,542	8,367	286	477	435
\$5,000 or more . . . . .	farms reporting . . . . .	250	243	3	20	27

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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... 2,269	1,342	31,321	1,753	1,862	992
acres on which used.....	122,752	56,066	1,301,649	65,358	112,191	13,290
tons.....	20,738	9,072	228,921	11,708	26,649	4,585
Dry materials.....	farms reporting... 2,234	1,342	31,220	1,753	1,847	982
tons.....	20,592	9,022	227,768	11,624	26,509	4,538
Liquid materials.....	farms reporting... 45	187	6	6	25	17
tons.....	146	50	1,153	84	140	47
Crops on which used—						
Hay and cropland pasture.....	farms reporting... 233	181	11,966	578	348	55
acres.....	4,133	4,634	284,684	13,948	9,408	1,458
Dry materials.....	farms reporting... 233	181	11,946	578	348	55
tons.....	838	676	51,022	2,503	1,691	198
Liquid materials.....	farms reporting... ..	..	40	..	..	..
tons.....	..	..	293	..	..	..
Other pasture (not cropland).....	farms reporting... 45	31	3,014	95	51	34
acres.....	500	371	42,011	1,260	554	590
Dry materials.....	farms reporting... 45	31	3,004	95	51	34
tons.....	86	29	7,139	274	97	168
Liquid materials.....	farms reporting... ..	..	10	..	..	..
tons.....	..	..	18	..	..	..
Corn.....	farms reporting... 449	879	24,051	1,065	1,191	75
acres.....	5,175	18,751	436,206	20,677	21,730	831
Dry materials.....	farms reporting... 449	879	24,040	1,065	1,191	75
tons.....	1,057	3,433	77,711	3,909	4,187	183
Liquid materials.....	farms reporting... 5	10	112	6	5	1
tons.....	2	50	340	84	17	1
Wheat.....	farms reporting... 420	670	6,336	586	1,199	63
acres.....	4,561	10,515	106,275	9,556	21,777	855
Dry materials.....	farms reporting... 420	670	6,325	586	1,189	63
tons.....	879	1,588	17,285	1,545	3,593	146
Liquid materials.....	farms reporting... 5	..	46	..	10	..
tons.....	7	..	200	..	16	..
Irish potatoes.....	farms reporting... 81	62	661	30	262	25
acres.....	500	182	3,951	40	3,805	40
Dry materials.....	farms reporting... 81	62	661	30	262	25
tons.....	348	140	3,065	33	3,910	28
Liquid materials.....	farms reporting... ..	..	..	..	5	..
tons.....	..	..	..	..	5	..
All other crops.....	farms reporting... 2,133	956	20,005	1,070	1,498	916
acres.....	107,883	21,613	428,522	19,877	54,917	9,516
Dry materials.....	farms reporting... 2,108	956	19,999	1,070	1,493	911
tons.....	17,364	3,156	71,546	3,360	13,031	3,815
Liquid materials.....	farms reporting... 35	..	26	..	15	17
tons.....	137	..	302	..	102	46
Lime or liming materials used during the year.....	farms reporting... 621	422	17,838	674	705	337
acres limed.....	10,821	6,569	358,960	13,992	12,944	2,172
tons.....	22,219	12,715	753,000	24,937	25,032	3,030
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures.....	farms reporting... 2,679	3,693	39,047	2,816	2,374	1,913
Feed for livestock and poultry.....	farms reporting... 879	3,658	38,942	2,578	1,803	369
dollars.....	851,255	42,128,836	116,204,508	3,250,081	2,452,396	277,193
Under \$100.....	farms reporting... 196	25	175	160	236	88
\$100 to \$999.....	farms reporting... 450	210	6,416	1,496	920	201
\$1,000 to \$1,999.....	farms reporting... 130	405	9,515	530	268	36
\$2,000 to \$4,999.....	farms reporting... 76	991	16,588	283	278	41
\$5,000 or more.....	farms reporting... 27	2,027	6,248	109	101	3
Purchase of livestock and poultry.....	farms reporting... 439	3,138	17,927	1,586	1,061	161
dollars.....	290,015	6,556,993	26,797,885	4,574,865	978,209	136,937
Under \$1,000.....	farms reporting... 347	1,712	10,354	776	835	128
\$1,000 to \$2,499.....	farms reporting... 65	782	4,491	341	141	20
\$2,500 to \$4,999.....	farms reporting... 21	328	1,919	222	61	1
\$5,000 to \$9,999.....	farms reporting... 5	202	854	128	11	10
\$10,000 or more.....	farms reporting... 1	114	309	119	13	2
Machine hire.....	farms reporting... 1,331	1,022	22,966	1,476	1,406	280
dollars.....	628,834	229,098	5,168,438	354,427	462,224	55,643
Under \$200.....	farms reporting... 656	635	13,245	915	673	192
\$200 to \$999.....	farms reporting... 515	351	9,312	534	632	80
\$1,000 or more.....	farms reporting... 160	36	409	27	101	8
Hired labor.....	farms reporting... 2,414	1,963	25,651	1,331	1,395	1,318
dollars.....	11,675,252	4,957,929	39,484,935	2,241,923	3,040,221	13,652,200
Under \$200.....	farms reporting... 120	530	6,090	455	310	72
\$200 to \$499.....	farms reporting... 240	265	5,175	283	296	76
\$500 to \$999.....	farms reporting... 345	245	4,093	142	237	145
\$1,000 to \$2,499.....	farms reporting... 630	352	5,049	163	208	267
\$2,500 to \$4,999.....	farms reporting... 400	272	3,505	165	178	233
\$5,000 to \$9,999.....	farms reporting... 363	204	1,362	76	91	258
\$10,000 to \$19,999.....	farms reporting... 202	60	312	36	64	118
\$20,000 to \$49,999.....	farms reporting... 103	33	58	11	10	92
\$50,000 or more.....	farms reporting... 11	2	7	..	1	57
Seeds, bulbs, plants, and trees.....	farms reporting... 1,396	1,179	23,748	1,300	1,435	1,427
dollars.....	581,009	264,999	5,856,247	282,918	614,648	4,689,229
Under \$100.....	farms reporting... 405	545	6,863	614	458	136
\$100 to \$499.....	farms reporting... 710	562	14,284	547	612	289
\$500 to \$999.....	farms reporting... 157	44	2,009	105	222	192
\$1,000 or more.....	farms reporting... 124	28	592	34	143	810
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... 2,654	3,476	38,774	2,755	2,297	1,804
dollars.....	1,656,562	1,428,063	22,465,449	1,134,132	1,277,283	2,211,137
Under \$100.....	farms reporting... 250	975	1,472	566	285	368
\$100 to \$499.....	farms reporting... 1,281	1,644	19,465	1,493	1,119	635
\$500 to \$999.....	farms reporting... 656	567	12,419	419	548	236
\$1,000 to \$4,999.....	farms reporting... 449	269	5,357	270	336	488
\$5,000 or more.....	farms reporting... 18	21	61	7	9	77

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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>					
All farm products sold.....total, dollars...	774,018,298	748,591,476	14,282,858	28,429,519	32,238,835
.....average per farm, dollars...	9,399	13,189	8,553	34,129	19,305
All crops sold.....dollars...	209,317,353	197,667,020	12,388,580	27,925,935	30,700,636
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	74,495,888	68,298,691	11,450,326	25,310,172	3,009,283
Vegetables sold.....dollars...	38,647,411	37,236,101	821,515	2,152,467	25,479,867
Fruits and nuts sold.....dollars...	48,096,781	45,555,336	50,147	358,942	1,704,262
Forest products and horticultural specialty products sold.....dollars...	48,077,273	46,576,892	66,592	104,354	507,224
All livestock and livestock products sold.....dollars...	564,700,945	550,924,456	1,894,278	503,584	1,538,199
Poultry and poultry products sold.....dollars...	80,370,901	77,522,186	469,201	160,407	790,764
Dairy products sold.....dollars...	408,684,430	403,847,813	661,530	243,110	442,328
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	75,645,614	69,554,457	763,547	100,067	305,107
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>					
Cattle and calves.....farms reporting...	60,273	46,004	691	206	268
.....number...	2,075,243	1,950,626	13,066	2,678	5,303
Cows, including heifers that have calved.....farms reporting...	56,079	44,633	576	171	208
.....number...	1,253,862	1,207,738	4,892	1,348	2,098
Milk cows.....farms reporting...	53,575	43,586	469	144	186
.....number...	1,206,337	1,169,991	3,363	1,018	1,580
Heifers and heifer calves.....farms reporting...	54,278	42,736	604	125	201
.....number...	714,089	655,414	6,007	903	2,597
Steers and bulls including steer and bull calves.....farms reporting...	38,600	30,693	420	159	109
.....number...	107,292	87,474	2,167	427	608
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	1,642	521	45	20	50
2 to 4 head.....farms reporting...	5,662	1,315	117	85	45
5 to 9 head.....farms reporting...	5,782	1,576	162	41	52
10 to 19 head.....farms reporting...	8,690	5,252	155	15	31
20 to 49 head.....farms reporting...	24,481	23,407	175	36	70
50 to 99 head.....farms reporting...	11,865	11,807	20	7	13
100 to 499 head.....farms reporting...	2,137	2,113	17	2	7
500 or more head.....farms reporting...	14	13	...	...	...
Cows, including heifers that have calved—					
1 head.....farms reporting...	5,027	1,414	130	75	80
2 to 9 head.....farms reporting...	11,175	4,342	295	52	68
10 to 19 head.....farms reporting...	11,618	10,777	95	25	30
20 to 29 head.....farms reporting...	12,017	11,910	26	11	6
30 to 49 head.....farms reporting...	11,889	11,868	15	6	16
50 to 74 head.....farms reporting...	3,379	3,361	6	1	4
75 to 99 head.....farms reporting...	563	557	7	...	2
100 or more head.....farms reporting...	411	404	2	1	2
Milk cows—					
1 head.....farms reporting...	4,916	1,453	116	70	80
2 to 9 head.....farms reporting...	10,012	4,144	260	41	67
10 to 19 head.....farms reporting...	11,160	10,590	60	15	15
20 to 29 head.....farms reporting...	11,751	11,710	15	10	6
30 to 49 head.....farms reporting...	11,613	11,596	7	6	11
50 to 74 head.....farms reporting...	3,227	3,210	6	2	4
75 to 99 head.....farms reporting...	533	527	5	...	1
100 or more head.....farms reporting...	363	356	...	...	2
Horses and/or mules.....farms reporting...	18,096	12,637	164	85	140
.....number...	44,573	30,729	345	240	218
Hogs and pigs.....farms reporting...	15,081	9,545	401	91	98
.....number...	170,356	127,446	4,895	267	1,457
Born since June 1.....farms reporting...	7,853	4,936	210	15	67
.....number...	95,240	71,665	3,005	50	864
Born before June 1.....farms reporting...	10,709	6,800	281	81	52
.....number...	75,116	55,781	1,890	217	593
Sheep and lambs.....farms reporting...	4,652	2,612	96	6	15
.....number...	217,891	160,430	4,721	26	1,250
Lambs under 1 year old.....farms reporting...	3,645	2,137	80	1	15
.....number...	86,929	68,548	1,655	1	320
Sheep 1 year old and over.....farms reporting...	4,211	2,366	86	5	15
.....number...	130,962	91,882	3,066	25	930
Ewes.....farms reporting...	4,074	2,279	86	5	15
.....number...	123,125	86,718	2,961	25	915
Rams and wethers.....farms reporting...	2,969	1,700	55	...	10
.....number...	7,837	5,164	105	...	15
Chickens 4 months old and over.....farms reporting...	32,033	21,869	551	131	243
.....number...	11,801,709	10,901,394	127,160	37,495	36,865
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	54,888	44,776	524	81	211
.....number...	1,024,751	976,390	5,615	1,118	2,682
.....dollars...	67,255,003	62,837,565	524,035	96,717	251,672
Hogs and pigs sold alive.....farms reporting...	4,925	2,867	165	...	37
.....number...	155,880	126,014	6,235	...	1,220
.....dollars...	4,832,280	3,906,434	193,280	...	37,820
Sheep and lambs sold alive.....farms reporting...	3,276	1,852	80	...	15
.....number...	139,672	109,400	2,250	...	725
.....dollars...	1,955,408	1,531,600	31,500	...	10,290
Milk and cream sold <sup>1</sup> .....farms reporting...	44,983	41,524	213	58	69
.....pounds...	9,359,099,833	9,245,470,106	17,012,113	5,897,560	10,136,621
.....dollars...	408,684,430	403,847,813	661,530	243,110	442,328
Chickens including broilers sold.....farms reporting...	14,707	10,949	316	51	79
.....dollars...	16,072,324	15,685,518	53,064	9,341	614,910
Chicken eggs sold.....farms reporting...	17,976	12,805	341	71	93
.....dozens...	135,701,813	129,389,577	1,121,830	406,122	472,830
.....dollars...	50,209,674	47,874,145	415,077	150,266	174,949

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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>						
All farm products sold..... total, dollars...	41,723,086	72,883,370	473,155,959	21,629,575	22,282,072	41,966,202
..... average per farm, dollars...	15,487	19,736	12,110	7,681	9,327	21,823
All crops sold..... dollars...	39,873,547	3,172,504	25,233,764	2,766,331	14,374,237	41,231,486
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	954,687	1,891,007	16,111,688	1,709,669	7,689,910	171,949
Vegetables sold..... dollars...	1,691,680	401,995	3,019,902	192,645	3,265,425	210,605
Fruits and nuts sold..... dollars...	37,017,302	747,793	2,261,102	621,605	2,709,746	84,437
Forest products and horticultural specialty products sold..... dollars...	209,878	131,709	3,641,072	242,412	709,156	40,764,495
All livestock and livestock products sold..... dollars...	1,849,539	69,710,866	447,922,195	18,863,244	7,907,835	734,716
Poultry and poultry products sold..... dollars...	593,525	66,939,702	6,523,588	386,966	1,613,583	44,450
Dairy products sold..... dollars...	622,430	1,659,494	394,396,359	2,561,045	3,182,807	78,710
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	633,584	1,111,670	47,002,248	15,915,233	3,111,445	611,556
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Cattle and calves..... farms reporting...	615	1,164	38,898	2,373	1,558	231
..... number...	9,793	16,978	1,789,970	74,441	35,733	2,664
Cows, including heifers that have calved..... farms reporting...	509	980	38,818	1,891	1,317	163
..... number...	4,287	8,139	1,146,759	24,194	15,030	991
Milk cows..... farms reporting...	373	924	38,778	1,414	1,147	151
..... number...	2,520	6,624	1,134,387	9,252	10,525	722
Heifers and heifer calves..... farms reporting...	469	874	36,913	2,108	1,281	161
..... number...	3,678	7,113	584,856	33,458	15,568	1,234
Steers and bulls including steer and bull calves..... farms reporting...	363	576	26,292	1,695	945	134
..... number...	1,828	1,726	58,355	16,789	5,135	439
<b>Farms reporting by number on hand:</b>						
<b>Cattle and calves—</b>						
1 head..... farms reporting...	70	141	10	61	81	43
2 to 4 head..... farms reporting...	146	333	65	167	281	76
5 to 9 head..... farms reporting...	100	232	395	327	211	56
10 to 19 head..... farms reporting...	125	195	3,750	580	370	31
20 to 49 head..... farms reporting...	146	201	21,450	853	460	16
50 to 99 head..... farms reporting...	21	47	11,301	275	118	5
100 to 499 head..... farms reporting...	7	15	1,920	104	37	4
500 or more head..... farms reporting...	...	...	7	6	...	...
<b>Cows, including heifers that have calved—</b>						
1 head..... farms reporting...	135	300	70	331	226	67
2 to 9 head..... farms reporting...	221	428	1,775	874	557	72
10 to 19 head..... farms reporting...	90	136	9,747	308	341	5
20 to 29 head..... farms reporting...	30	60	11,519	161	81	16
30 to 49 head..... farms reporting...	21	26	11,563	142	79	...
50 to 74 head..... farms reporting...	5	17	3,268	43	15	2
75 to 99 head..... farms reporting...	6	7	511	14	10	...
100 or more head..... farms reporting...	1	6	365	18	8	1
<b>Milk cows—</b>						
1 head..... farms reporting...	130	320	75	372	227	63
2 to 9 head..... farms reporting...	155	398	1,820	819	517	67
10 to 19 head..... farms reporting...	50	101	9,962	106	276	5
20 to 29 head..... farms reporting...	15	60	11,467	60	61	16
30 to 49 head..... farms reporting...	21	26	11,419	47	59	...
50 to 74 head..... farms reporting...	1	16	3,170	6	5	...
75 to 99 head..... farms reporting...	1	2	516	...	1	...
100 or more head..... farms reporting...	...	1	349	4	1	...
Horses and/or mules..... farms reporting...	288	290	10,273	705	467	225
..... number...	568	713	22,323	2,491	1,271	2,560
Hogs and pigs..... farms reporting...	191	411	6,798	833	607	115
..... number...	2,755	5,660	40,499	61,006	10,009	898
Born since June 1..... farms reporting...	91	188	3,342	617	339	67
..... number...	1,715	3,585	22,558	32,984	6,289	615
Born before June 1..... farms reporting...	156	326	4,658	717	461	68
..... number...	1,040	2,075	17,941	28,022	3,720	283
Sheep and lambs..... farms reporting...	56	179	1,556	404	263	37
..... number...	2,247	8,792	66,143	49,228	26,903	1,120
Lambs under 1 year old..... farms reporting...	51	154	1,221	356	232	27
..... number...	698	3,334	26,788	22,325	12,913	514
Sheep 1 year old and over..... farms reporting...	51	143	1,393	384	258	31
..... number...	1,549	5,458	39,355	26,903	13,990	606
Ewes..... farms reporting...	51	128	1,337	374	252	31
..... number...	1,343	4,808	36,834	25,874	13,363	595
Rams and wethers..... farms reporting...	41	117	946	313	207	11
..... number...	206	650	2,521	1,029	627	11
Chickens 4 months old and over..... farms reporting...	492	3,196	14,867	1,028	1,194	167
..... number...	112,875	8,343,376	1,714,818	95,076	420,654	13,075
<b>Livestock and livestock products sold:</b>						
Cattle and calves sold alive..... farms reporting...	444	828	38,646	2,570	1,342	130
..... number...	4,249	8,453	858,805	75,661	18,709	1,098
..... dollars...	499,425	778,316	44,993,384	13,102,734	2,465,785	125,497
Hogs and pigs sold alive..... farms reporting...	106	183	1,425	587	314	50
..... number...	3,295	5,400	33,435	67,080	8,634	715
..... dollars...	102,145	167,400	1,036,485	2,079,480	267,654	22,165
Sheep and lambs sold alive..... farms reporting...	36	138	974	341	237	31
..... number...	1,611	9,034	38,867	34,522	21,777	584
..... dollars...	22,554	126,756	544,138	483,308	304,878	8,176
Milk and cream sold <sup>1</sup> ..... farms reporting...	193	386	39,072	732	755	46
..... pounds...	14,670,178	38,778,920	9,017,071,433	61,630,552	77,571,876	2,700,853
..... dollars...	622,430	1,659,494	394,396,359	2,561,045	3,182,807	78,710
Chickens including broilers sold..... farms reporting...	266	3,490	5,504	375	790	78
..... number...	54,063	14,074,500	679,597	57,400	138,391	4,252
..... dollars...	321	3,165	7,288	549	880	97
Chicken eggs sold..... dozens...	1,453,070	105,713,400	15,384,598	810,779	3,921,008	105,940
..... dollars...	537,637	39,113,947	5,692,303	299,991	1,450,777	39,198

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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>					
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	3,968	2,477	125	...	26
.....number of litters...	27,471	21,090	1,015	...	187
1 or 2 litters.....farms reporting...	1,758	978	45	...	10
3 to 9 litters.....farms reporting...	1,456	864	45	...	5
10 to 19 litters.....farms reporting...	467	376	25	...	10
20 to 29 litters.....farms reporting...	191	176	5	...	1
40 to 69 litters.....farms reporting...	59	51	5	...	...
70 or more litters.....farms reporting...	37	32	...	...	...
June 2 to November 30.....farms reporting...	3,094	1,949	85	...	21
.....number of litters...	13,231	9,984	515	...	95
December 1 to June 1.....farms reporting...	2,932	1,962	110	...	16
.....number of litters...	14,240	11,106	500	...	92
<b>SPECIFIED CROPS HARVESTED</b>					
Corn for all purposes.....farms reporting...	39,157	33,983	1,277	119	239
.....acres...	648,141	616,270	45,125	855	4,970
Under 11 acres.....farms reporting...	18,123	13,613	370	95	137
11 to 24 acres.....farms reporting...	13,476	12,924	367	16	51
25 to 49 acres.....farms reporting...	5,887	5,803	317	8	26
50 to 74 acres.....farms reporting...	1,144	1,122	102	...	8
75 to 99 acres.....farms reporting...	236	235	30	...	3
100 or more acres.....farms reporting...	291	286	91	...	14
Harvested for grain.....farms reporting...	19,218	15,331	1,202	88	217
.....acres...	232,014	210,735	42,263	406	3,502
.....bushels...	13,439,425	12,365,610	2,647,995	22,445	182,660
Sales.....farms reporting...	5,933	4,706	1,028	26	111
.....bushels...	5,674,976	5,229,071	2,307,990	10,500	112,975
Wheat harvested.....farms reporting...	16,762	12,642	1,422	264	409
.....acres...	248,031	211,755	33,045	4,976	8,619
.....bushels...	7,493,387	6,518,085	1,109,755	133,936	275,389
Sales.....farms reporting...	14,537	11,013	1,407	213	378
.....bushels...	6,793,111	5,926,816	1,057,129	119,376	257,072
Oats harvested for grain.....farms reporting...	39,545	33,112	1,303	182	253
.....acres...	630,455	580,103	32,121	4,989	3,567
.....bushels...	33,731,236	31,545,329	1,867,666	304,387	202,503
Sales.....farms reporting...	8,117	5,661	1,120	146	142
.....bushels...	5,636,111	4,733,946	1,444,426	256,747	98,583
Barley harvested.....farms reporting...	2,706	2,271	303	11	40
.....acres...	26,372	23,347	4,205	25	1,530
.....bushels...	795,658	723,133	116,345	675	35,130
Sales.....farms reporting...	878	747	273	...	29
.....bushels...	291,635	265,835	104,035	...	29,180
Rye harvested.....farms reporting...	1,334	1,133	170	270	114
.....acres...	16,049	14,900	2,155	5,138	1,685
.....bushels...	372,921	345,836	58,585	107,403	37,489
Sales.....farms reporting...	792	696	145	178	76
.....bushels...	255,906	234,916	51,535	69,417	29,315
Buckwheat harvested.....farms reporting...	1,792	1,067	140	7	10
.....acres...	16,792	10,342	1,735	160	115
.....bushels...	280,733	173,543	25,080	1,568	1,100
Sales.....farms reporting...	952	532	115	2	5
.....bushels...	199,578	117,623	21,105	748	875
Dry field and seed beans harvested for beans.....farms reporting...	3,521	2,855	879	25	90
.....acres...	86,748	81,034	33,491	370	4,194
.....100-lb. bags...	883,881	836,491	373,567	4,935	41,550
Hay crops:					
Land from which hay was cut.....acres...	3,009,405	2,684,057	38,039	5,611	6,944
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	30,514	25,808	818	68	150
.....acres...	939,924	878,807	19,895	870	3,118
.....tons...	2,119,960	2,010,195	41,560	2,275	6,652
Sales.....farms reporting...	4,716	3,250	503	20	37
.....tons...	187,204	156,678	23,550	300	995
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	42,485	32,274	657	164	209
.....acres...	1,549,590	1,354,781	15,604	4,416	3,240
.....tons...	2,597,046	2,337,187	25,920	7,153	5,179
Sales.....farms reporting...	6,404	3,345	347	51	75
.....tons...	223,607	162,611	15,685	2,775	1,400
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	5,048	4,362	5	10	10
.....acres...	37,688	34,627	35	40	110
.....tons...	67,998	63,840	50	65	220
Sales.....farms reporting...	122	72	...	5	5
.....tons...	1,205	795	...	25	200
Other hay cut.....farms reporting...	12,329	8,656	72	17	26
.....acres...	332,506	269,461	2,270	165	450
.....tons...	487,719	421,536	3,670	163	765
Sales.....farms reporting...	1,855	693	30	2	15
.....tons...	52,847	32,156	1,475	68	300
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,947	8,716	25	10	6
.....acres...	149,697	146,381	235	120	26
.....tons, green weight...	972,449	953,104	720	850	102
Red clover seed harvested.....farms reporting...	994	829	165	18	16
.....acres...	12,280	10,900	2,925	650	365
.....bushels...	20,639	18,339	4,690	1,665	450

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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>						
Litters farrowed December 1, 1958, to						
November 30, 1959.....	farms reporting... 71	109	1,326	555	244	21
	number of litters... 457	1,085	5,613	10,679	1,943	111
1 or 2 litters.....	farms reporting... 25	37	700	100	55	6
3 to 9 litters.....	farms reporting... 35	31	485	151	102	10
10 to 19 litters.....	farms reporting... 6	26	112	117	75	5
20 to 39 litters.....	farms reporting... 5	10	28	115	12	...
40 to 69 litters.....	farms reporting... ..	5	...	41	...	...
70 or more litters.....	farms reporting... ..	...	1	31	...	...
June 2 to November 30.....	farms reporting... 51	87	987	490	213	15
	number of litters... 274	480	2,864	4,782	919	55
December 1 to June 1.....	farms reporting... 51	89	971	495	209	21
	number of litters... 183	605	2,749	5,897	1,024	56
<b>SPECIFIED CROPS HARVESTED</b>						
Com for all purposes.....	farms reporting... 464	998	28,306	1,219	1,276	85
	acres... 5,310	20,009	494,348	22,402	22,290	961
Under 11 acres.....	farms reporting... 300	438	11,012	631	565	65
11 to 24 acres.....	farms reporting... 115	295	11,255	337	471	17
25 to 49 acres.....	farms reporting... 36	181	4,890	159	186	...
50 to 74 acres.....	farms reporting... 13	56	872	43	27	1
75 to 99 acres.....	farms reporting... ..	17	154	26	11	..
100 or more acres.....	farms reporting... ..	17	123	23	16	2
Harvested for grain.....	farms reporting... 398	880	10,550	802	1,146	48
	acres... 3,808	17,157	112,520	13,790	16,773	516
	bushels... 209,770	945,390	6,500,840	861,665	967,249	27,596
Sales.....	farms reporting... 176	356	2,207	183	607	12
	bushels... 108,960	374,935	1,640,355	166,050	492,631	14,675
Wheat harvested.....	farms reporting... 501	855	7,005	723	1,379	84
	acres... 5,356	12,865	110,735	10,897	24,277	985
	bushels... 154,394	361,776	3,361,387	339,880	754,315	27,253
Sales.....	farms reporting... 436	663	5,887	647	1,303	79
	bushels... 143,014	294,272	3,031,689	309,757	688,615	25,892
Oats harvested for grain.....	farms reporting... 416	979	26,896	1,449	1,522	112
	acres... 4,106	15,607	472,728	20,029	25,159	1,797
	bushels... 213,735	784,129	25,540,695	1,051,106	1,479,273	101,835
Sales.....	farms reporting... 168	376	2,439	379	842	49
	bushels... 76,475	256,930	1,683,585	211,145	681,175	24,880
Barley harvested.....	farms reporting... 32	151	1,335	215	173	11
	acres... 220	1,440	11,310	2,614	1,937	66
	bushels... 4,485	39,375	380,620	89,068	55,560	1,875
Sales.....	farms reporting... 11	51	235	50	88	10
	bushels... 2,850	16,130	73,305	10,275	28,460	1,600
Rye harvested.....	farms reporting... 97	45	262	35	123	17
	acres... 808	794	1,937	730	1,545	108
	bushels... 19,560	26,500	46,230	14,675	33,265	2,129
Sales.....	farms reporting... 47	14	121	20	88	7
	bushels... 13,775	9,540	26,270	11,520	22,780	764
Buckwheat harvested.....	farms reporting... ..	75	720	51	63	1
	acres... ..	970	5,807	645	895	15
	bushels... ..	18,590	98,320	10,725	17,935	225
Sales.....	farms reporting... ..	35	302	15	58	...
	bushels... ..	11,810	58,065	7,850	17,170	...
Dry field and seed beans harvested for beans.....	farms reporting... 50	80	1,193	93	430	15
	acres... 625	2,995	26,510	1,509	11,210	130
	100-lb. bags... 7,610	20,260	250,670	15,529	121,280	1,090
Hay crops:						
Land from which hay was cut.....	acres... 18,229	34,417	2,375,065	101,003	96,895	7,854
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... 371	563	21,296	1,158	1,301	83
	acres... 7,115	10,949	760,939	33,582	39,297	3,042
	tons... 17,556	24,416	1,747,803	67,565	96,546	5,822
Sales.....	farms reporting... 137	200	1,288	266	769	30
	tons... 5,171	5,465	58,526	8,370	53,076	1,225
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... 468	909	26,898	1,516	1,275	178
	acres... 8,695	16,783	1,201,723	52,017	48,368	3,935
	tons... 15,807	24,855	2,075,586	84,672	92,605	5,410
Sales.....	farms reporting... 120	294	1,349	340	724	45
	tons... 3,525	7,310	60,444	13,750	56,454	1,268
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... 15	20	4,156	125	21	...
	acres... 95	105	32,706	1,431	105	...
	tons... 145	195	61,050	1,970	145	...
Sales.....	farms reporting... 5	...	36	16	5	...
	tons... 5	...	380	125	60	...
Other hay cut.....	farms reporting... 99	299	7,434	378	274	57
	acres... 1,549	5,819	239,859	10,860	7,687	802
	tons... 2,301	7,718	375,435	16,250	14,421	813
Sales.....	farms reporting... 16	102	275	90	152	11
	tons... 895	3,760	12,663	3,110	9,520	365
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... 32	44	8,348	169	81	1
	acres... 775	761	139,838	3,113	1,438	75
	tons, green weight... 3,400	4,462	913,303	21,432	8,535	300
Red clover seed harvested.....	farms reporting... 15	40	424	35	116	...
	acres... 65	490	4,405	340	1,660	...
	bushels... 95	960	7,179	480	2,820	...

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
<b>SPECIFIED CROPS HARVESTED—Continued</b>					
Irish potatoes harvested for home use or for sale.....farms reporting... acres <sup>2</sup> .. hundredweight...	8,884 85,132 16,268,245	5,739 83,414 16,068,862	161 571 103,315	833 68,558 13,553,919	266 4,901 954,405
Vegetables harvested for sale.....farms reporting... Sales.....dollars...	8,276 38,647,411	5,857 37,236,101	263 821,515	447 2,152,467	1,670 25,479,867
Strawberries.....farms reporting... acres... quarts...	2,594 3,244 7,797,522	1,426 2,778 7,208,632	35 7 2,665	165 265 751,231	181 790 2,189,241
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting... acres...	10,352 180,893	6,626 162,076	126 876	33 336	245 3,605

<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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>SPECIFIED CROPS HARVESTED—Continued</b>						
Irish potatoes harvested for home use or for sale.....farms reporting..	171	313	3,234	220	434	107
acres <sup>2</sup> ..	517	324	4,526	75	3,877	65
hundredweight...	82,700	54,683	688,670	7,680	617,086	6,404
Vegetables harvested for sale.....farms reporting..	526	327	1,575	124	782	143
Sales.....dollars...	1,691,680	401,995	3,019,902	192,645	3,265,425	210,605
Strawberries.....farms reporting..	340	135	357	40	141	32
acres...	1,258	90	139	19	157	53
quarts...	3,425,865	139,690	163,035	14,700	461,520	60,685
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	2,628	384	2,137	323	643	107
acres...	126,606	3,926	12,385	2,995	10,800	547