

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	22,802	2,518	431	525	546	388	471	157
Percent distribution.....percent.....	xxx	100.0	17.1	20.8	21.7	15.4	18.7	6.2
Land in farms.....acres.....	19,351,206	3,382,249	1,666,274	873,430	921,346	185,863	105,828	29,508
Percent distribution.....percent.....	xxx	100.0	49.3	25.8	15.4	5.5	3.1	0.9
Average size of farm.....acres.....	848.7	1,343.2	3,866.1	1,663.7	954.8	479.0	224.7	187.9
Value of land and buildings:								
Average per farm.....dollars.....	62,693	120,666	308,293	144,399	80,524	57,074	39,198	32,280
Average per acre.....dollars.....	80.70	92.22	85.98	86.99	94.76	114.44	160.91	149.44
Land in farms according to use:								
Cropland harvested.....farms reporting.....	20,543	2,518	431	525	546	388	471	157
.....acres.....	2,950,073	1,034,197	523,270	263,748	139,294	58,006	41,438	8,441
1 to 9 acres.....farms reporting.....	2,166	...	...	...	...	...	...	...
.....acres.....	2,172	60	...	...	...	...	30	30
10 to 19 acres.....farms reporting.....	1,998	45	...	...	...	...	15	30
.....acres.....	1,998	45	...	...	...	...	15	30
20 to 29 acres.....farms reporting.....	2,854	111	...	...	...	5	66	40
.....acres.....	2,854	111	...	...	...	5	66	40
30 to 49 acres.....farms reporting.....	4,205	385	...	...	...	101	217	42
.....acres.....	4,205	385	...	...	...	101	217	42
50 to 99 acres.....farms reporting.....	3,421	488	...	1	146	213	123	5
.....acres.....	3,421	488	...	1	146	213	123	5
100 to 199 acres.....farms reporting.....	2,527	752	20	282	354	66	20	10
.....acres.....	2,527	752	20	282	354	66	20	10
200 to 499 acres.....farms reporting.....	855	462	204	236	19	3	...	...
.....acres.....	855	462	204	236	19	3	...	...
500 to 999 acres.....farms reporting.....	345	215	207	6	2	...	...	...
.....acres.....	345	215	207	6	2	...	...	...
1,000 or more acres.....farms reporting.....	11,375	792	153	151	184	108	145	51
.....acres.....	11,375	792	153	151	184	108	145	51
Cropland not harvested and not pastured.....farms reporting.....	788,014	74,373	32,942	13,160	19,738	3,368	2,365	2,800
.....acres.....	7,774	1,682	408	464	385	209	159	57
Cultivated summer fallow.....farms reporting.....	1,208,863	805,742	465,606	228,040	73,422	24,133	9,206	5,335
.....acres.....	4,421	1,437	404	433	340	156	82	22
Soil-improvement grasses and legumes.....farms reporting.....	897,152	728,637	426,334	211,878	65,884	17,223	3,938	3,380
.....acres.....	1,718	284	76	83	28	33	49	15
Other cropland (idle and crop failure).....farms reporting.....	117,831	36,898	19,022	9,811	2,364	1,484	4,002	215
.....acres.....	3,370	346	51	60	96	52	51	36
Woodland pastured.....farms reporting.....	193,880	40,207	20,250	6,351	5,174	5,426	1,266	1,740
.....acres.....	6,526	453	43	53	117	98	107	35
Woodland not pastured.....farms reporting.....	2,672,150	116,199	32,321	19,007	35,882	22,439	4,875	1,675
.....acres.....	5,329	410	30	45	105	84	111	35
Other pasture (not cropland and not woodland).....farms reporting.....	536,598	39,610	5,910	10,790	10,680	5,130	4,740	2,360
.....acres.....	9,343	1,430	322	346	303	203	200	56
Improved pasture.....farms reporting.....	10,788,261	1,222,116	568,665	318,620	229,436	66,446	32,745	6,204
.....acres.....	3,165	310	58	64	71	45	56	16
Irrigated land in farms.....farms reporting.....	437,886	36,756	22,257	7,562	3,035	1,062	1,185	1,655
.....acres.....	1,313,398	94,783	33,192	20,982	26,108	7,173	5,008	2,320
Irrigated cropland harvested.....farms reporting.....	10,430	572	86	117	178	71	94	26
.....acres.....	924,929	80,067	28,859	18,324	21,936	6,015	3,973	960
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,609	112	4	26	40	17	15	10
.....acres.....	47,397	8,144	404	3,595	2,770	375	785	215
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	504	165	52	52	24	21	11	5
.....acres.....	95,243	62,647	35,321	18,549	6,777	1,430	490	80
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	114	60	16	27	11	1	5	...
.....acres.....	21,799	15,898	4,789	6,729	3,887	43	450	...
System of terraces on crop and pasture land.....farms reporting.....	193	64	20	26	12	6	...	...
.....acres.....	34,530	21,464	10,363	7,079	3,812	210	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	22,519	2,478	419	522	531	383	471	152
Under 25 years.....number.....	207	32	1	10	5	6	5	5
25 to 34 years.....number.....	2,015	218	38	60	60	30	20	10
35 to 44 years.....number.....	5,125	642	128	151	122	96	115	30
45 to 54 years.....number.....	6,542	684	142	130	150	98	113	51
55 to 64 years.....number.....	6,052	642	75	120	142	117	132	56
65 or more years.....number.....	2,578	260	35	51	52	36	86	...
Average age.....years.....	50.4	49.7	48.2	48.0	49.3	50.7	52.5	49.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	9,345	902	49	95	191	177	334	56
1 to 99 days.....operators reporting.....	4,491	496	40	71	124	73	132	56
100 to 199 days.....operators reporting.....	1,476	120	4	11	40	24	41	...
200 or more days.....operators reporting.....	3,378	286	5	13	27	80	161	...
With other members of family working off farm.....operators reporting.....	3,231	295	14	30	59	56	116	20
With income from sources other than farm operated and off-farm work.....operators reporting.....	4,445	439	35	61	82	79	157	25
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,605	288	2	2	27	56	201	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	13,457	1,616	382	430	355	211	137	101
With other members of family working off farm.....operators reporting.....	2,272	169	19	53	35	25	21	16
With income from sources other than farm operated.....operators reporting.....	5,123	628	184	144	110	96	73	21
With other income of family exceeding value of agricultural products sold.....operators reporting.....	995	47	3	...	3	15	26	...
FARMS BY SIZE								
Under 10 acres.....number.....	899	...	...	...	...	...	...	...
10 to 49 acres.....number.....	4,160	95	...	...	...	5	55	35
50 to 99 acres.....number.....	1,457	80	...	...	...	5	40	35
100 to 199 acres.....number.....	2,327	130	...	...	...	10	105	30
200 to 299 acres.....number.....	2,163	160	...	...	...	20	80	25
300 to 399 acres.....number.....	1,907	110	...	...	...	15	40	...
400 to 499 acres.....number.....	1,188	120	...	5	20	70	20	...
500 to 599 acres.....number.....	908	110	...	...	35	40	25	10
600 to 699 acres.....number.....	2,783	395	...	45	170	85	65	30
700 to 799 acres.....number.....	1,881	385	20	135	150	45	30	5
800 to 899 acres.....number.....	1,250	428	112	197	80	31	7	1
900 to 999 acres.....number.....	1,879	505	299	143	51	7	4	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,436	897	67	116	199	168	251	96
Part owners.....number.....	7,076	1,189	255	279	257	179	189	30
All tenants.....number.....	2,099	407	98	126	90	41	26	26
Cash tenants.....number.....	617	29	1	1	6	5	11	5
Share-cash tenants.....number.....	311	75	15	13	31	6	5	5
Crop-share tenants.....number.....	662	238	64	84	47	22	5	16
Livestock-share tenants.....number.....	275	54	16	25	6	7	...	...
Other and unspecified tenants.....number.....	234	11	2	3	...	1	5	...
White farm operators:								
Full owners.....number.....	13,251	887	67	116	199	168	246	91
Part owners.....number.....	6,899	1,163	255	279	256	169	174	30
All tenants.....number.....	2,048	407	98	126	90	41	26	26
Nonwhite farm operators:								
Full owners.....number.....	185	10	...	...	...	...	5	5
Part owners.....number.....	177	26	...	...	1	10	15	...
All tenants.....number.....	51	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... .....number.....	7,806 9,275	1,946 2,591	419 805	486 637	425 469	262 306	272 282	82 92
Corn pickers.....farms reporting... .....number.....	393 405	73 76	2 2	6 9	35 35	5 5	20 20	5 5
Pick-up balers.....farms reporting... .....number.....	5,493 5,648	772 787	163 172	169 169	186 186	125 131	102 102	27 27
Field forage harvesters.....farms reporting... .....number.....	2,148 2,339	96 100	27 23	23 29	11 12	28 29	7 7	...
Motortrucks.....farms reporting... .....number.....	19,636 36,693	2,331 6,288	427 2,213	514 1,645	518 1,081	371 626	389 572	112 151
Tractors.....farms reporting... .....number.....	21,046 50,538	2,407 6,295	427 1,620	516 1,446	524 1,273	373 835	450 890	117 231
Tractors other than garden.....farms reporting... .....number.....	20,387 43,152	2,392 5,626	427 1,503	516 1,295	524 1,155	368 708	440 769	117 196
1 tractor.....farms reporting...	8,215	621	18	80	128	129	206	60
2 tractors.....farms reporting...	6,697	919	112	207	231	173	160	36
3 tractors.....farms reporting...	3,163	538	143	149	116	48	63	20
4 tractors.....farms reporting...	1,172	178	72	54	38	7	6	1
5 or more tractors.....farms reporting...	1,140	135	82	26	11	11	5	...
Wheel tractors.....farms reporting... .....number.....	19,098 33,869	2,031 3,263	340 587	410 644	440 756	320 511	419 616	102 149
Crawler tractors.....farms reporting... .....number.....	7,374 9,283	1,568 2,363	414 916	455 651	341 399	167 197	145 153	46 47
Garden tractors.....farms reporting... .....number.....	6,795 7,386	653 669	111 117	142 151	118 118	126 127	121 121	35 35
Automobiles.....farms reporting... .....number.....	20,412 26,652	2,331 3,183	416 755	509 713	526 629	376 453	398 497	106 136
Automobiles and/or motortrucks.....farms reporting...	22,353	2,499	429	523	535	384	456	132
Telephone.....farms reporting...	19,747	2,199	415	495	484	322	362	121
Home freezer.....farms reporting...	15,710	1,863	397	457	395	273	255	86
Milking machine.....farms reporting...	6,174	245	18	21	87	64	50	5
Electric milk cooler.....farms reporting...	2,680	32	1	5	16	5	...	5
Crop drier (for grain, forage, or other crops).....farms reporting...	325	32	4	13	10	...	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	7,089	1,166	294	299	293	154	110	16
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,218	987	132	158	225	165	227	80
Gravel, shell, or shale.....farms reporting...	9,405	1,311	256	310	265	195	224	61
Dirt or unimproved.....farms reporting...	1,948	193	36	49	54	23	15	16
Less than 1 mile to a hard surface road.....farms reporting...	810	63	5	11	22	15	5	5
1 or more miles to a hard surface road.....farms reporting...	1,138	130	31	38	32	8	10	11
1 mile.....farms reporting...	286	22	3	7	11	1	...	...
2 or 3 miles.....farms reporting...	338	40	15	13	6	5	1	...
4 miles.....farms reporting...	90	9	4	3	...	...	1	1
5 or more miles.....farms reporting...	424	59	9	15	15	2	8	10
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... .....persons...	5,254 15,189	600 899	266 495	209 253	65 67	32 49	18 25	10 10
Regular hired workers (employed 150 or more days).....farms reporting... .....persons...	3,596 7,249	469 662	242 410	158 182	34 34	20 21	10 10	5 5
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,346	373	166	139	34	19	10	5
2 hired workers.....farms reporting...	659	62	46	15	...	1	...	...
3 or 4 hired workers.....farms reporting...	355	29	25	4	...	...	...	...
5 to 9 hired workers.....farms reporting...	152	4	4	...	...	...	...	...
10 or more hired workers.....farms reporting...	84	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,567	2,168	397	452	499	339	399	122
Not residing on farm operated.....operators reporting...	1,497	262	53	63	35	39	52	20
Operators not reporting residence.....number.....	738	88	21	10	12	10	20	15

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	1,946	375	435	415	323	318	80
acres on which used...	1,659,022	630,002	340,424	163,225	72,905	30,586	19,317	3,545
tons.....farms reporting...	165,184	25,342	9,426	6,234	5,104	2,242	2,017	319
Dry materials.....farms reporting...	13,006	1,059	61	140	279	208	286	65
tons.....farms reporting...	138,492	12,380	2,862	2,785	2,950	1,708	1,803	272
Liquid materials.....farms reporting...	3,150	1,131	332	350	229	138	62	20
tons.....farms reporting...	26,692	12,962	6,564	3,449	2,154	534	214	47
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	447	50	64	133	115	75	10
acres.....farms reporting...	241,414	16,092	3,881	3,637	5,219	2,095	1,070	190
Dry materials.....farms reporting...	5,959	364	30	40	125	89	75	5
tons.....farms reporting...	25,160	1,066	182	147	400	141	194	2
Liquid materials.....farms reporting...	337	86	22	25	8	26	...	5
tons.....farms reporting...	1,298	185	81	53	9	26	...	16
Other pasture (not cropland).....farms reporting...	1,681	75	6	11	33	5	15	5
acres.....farms reporting...	44,146	1,766	585	136	715	75	195	60
Dry materials.....farms reporting...	1,576	59	2	9	2	5	15	...
tons.....farms reporting...	4,291	94	32	10	28	8	16	...
Liquid materials.....farms reporting...	116	16	4	2	5	...	...	5
tons.....farms reporting...	266	31	7	1	16	...	...	7
Wheat.....farms reporting...	5,286	1,728	359	404	347	290	288	40
acres.....farms reporting...	540,454	412,120	245,882	110,614	36,049	12,793	6,232	550
Dry materials.....farms reporting...	3,784	790	36	92	188	178	261	35
tons.....farms reporting...	10,086	3,247	791	627	904	386	485	54
Liquid materials.....farms reporting...	1,614	975	328	327	170	113	32	5
tons.....farms reporting...	11,372	8,823	4,965	2,436	1,046	296	75	5
Barley.....farms reporting...	4,387	1,218	240	255	223	244	211	45
acres.....farms reporting...	264,174	143,188	69,413	35,146	17,971	11,463	7,785	1,410
Dry materials.....farms reporting...	3,261	613	37	67	128	156	190	35
tons.....farms reporting...	11,344	3,629	484	857	738	805	653	92
Liquid materials.....farms reporting...	1,227	637	204	203	106	88	26	10
tons.....farms reporting...	4,919	2,715	1,331	803	370	119	74	18
Irish potatoes.....farms reporting...	888	6	1	...	...	5	...	...
acres.....farms reporting...	29,992	286	6	...	...	280	...	...
Dry materials.....farms reporting...	861	6	1	...	...	5	...	...
tons.....farms reporting...	9,183	151	1	...	...	150	...	...
Liquid materials.....farms reporting...	114	5	...	...	...	5	...	...
tons.....farms reporting...	532	30	...	...	...	30	...	...
All other crops.....farms reporting...	8,193	608	47	91	148	132	145	45
acres.....farms reporting...	538,842	56,550	20,657	13,692	12,951	3,880	4,035	1,335
Dry materials.....farms reporting...	7,753	526	27	74	129	116	135	45
tons.....farms reporting...	78,428	4,183	1,372	1,144	880	218	455	124
Liquid materials.....farms reporting...	1,270	157	20	22	54	26	30	5
tons.....farms reporting...	8,305	1,178	180	156	713	63	65	1
Lime or lining materials used during the year.....farms reporting...	1,477	120	2	22	15	46	30	5
acres limed.....farms reporting...	29,860	3,539	205	984	470	1,430	425	25
tons.....farms reporting...	49,179	6,288	410	2,110	765	2,358	595	50
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	2,518	431	525	546	388	471	157
Feed for livestock and poultry.....farms reporting...	16,801	1,540	300	338	351	259	230	62
dollars.....farms reporting...	48,180,293	1,127,840	430,695	282,652	176,663	127,462	91,917	8,451
Under \$100.....farms reporting...	1,920	282	23	43	79	44	72	21
\$100 to \$999.....farms reporting...	7,549	934	161	208	211	171	142	41
\$1,000 to \$1,999.....farms reporting...	2,487	185	47	41	40	42	15	...
\$2,000 to \$4,999.....farms reporting...	2,454	104	47	33	21	2	1	...
\$5,000 or more.....farms reporting...	2,391	35	22	13	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	10,305	979	198	200	222	197	136	26
dollars.....farms reporting...	32,604,425	1,479,153	894,224	333,627	147,755	61,222	35,990	6,375
Under \$1,000.....farms reporting...	6,530	738	100	134	177	170	131	26
\$1,000 to \$2,499.....farms reporting...	1,740	146	48	43	28	27	...	...
\$2,500 to \$4,999.....farms reporting...	915	47	17	10	15	...	5	...
\$5,000 to \$9,999.....farms reporting...	542	26	20	4	2	...	...	...
\$10,000 or more.....farms reporting...	578	22	13	9	...	...	...	...
Machine hire.....farms reporting...	11,370	1,186	162	220	300	206	228	70
dollars.....farms reporting...	7,713,483	1,024,331	440,687	202,286	196,679	109,906	57,713	17,060
Under \$200.....farms reporting...	4,650	368	21	52	84	65	116	30
\$200 to \$999.....farms reporting...	5,013	574	66	99	146	116	107	40
\$1,000 or more.....farms reporting...	1,707	244	75	69	70	25	5	...
Hired labor.....farms reporting...	14,944	1,732	420	487	382	222	170	51
dollars.....farms reporting...	48,006,918	3,870,332	2,350,682	980,549	258,562	166,667	65,760	48,112
Under \$200.....farms reporting...	3,011	310	1	26	85	80	97	21
\$200 to \$499.....farms reporting...	2,553	301	13	69	108	60	36	15
\$500 to \$999.....farms reporting...	2,073	264	44	84	87	29	20	...
\$1,000 to \$2,499.....farms reporting...	2,839	370	75	149	89	36	11	10
\$2,500 to \$4,999.....farms reporting...	2,021	281	118	132	13	12	6	...
\$5,000 to \$9,999.....farms reporting...	1,315	152	116	26	...	5	...	5
\$10,000 to \$19,999.....farms reporting...	739	45	44	1	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	316	7	7	...	...	...	...	...
\$50,000 or more.....farms reporting...	77	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	1,057	177	235	278	128	158	81
dollars.....farms reporting...	6,292,949	706,826	287,379	229,671	106,411	38,840	30,358	14,167
Under \$100.....farms reporting...	3,307	211	6	17	61	31	70	26
\$100 to \$499.....farms reporting...	4,305	434	29	54	151	73	72	55
\$500 to \$999.....farms reporting...	1,867	212	36	95	44	21	16	...
\$1,000 or more.....farms reporting...	1,228	200	106	69	22	3	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	2,484	429	523	536	383	466	147
dollars.....farms reporting...	18,103,467	3,352,804	1,448,484	881,141	520,190	262,873	194,994	45,122
Under \$100.....farms reporting...	2,978	105	...	1	2	11	61	30
\$100 to \$499.....farms reporting...	8,900	600	...	20	70	154	266	90
\$500 to \$999.....farms reporting...	5,109	597	14	109	220	137	100	17
\$1,000 to \$4,999.....farms reporting...	5,217	1,096	341	382	243	81	39	10
\$5,000 or more.....farms reporting...	319	86	74	11	1	...	...	...

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Part 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold	399,089,760	60,267,267	32,416,717	14,886,900	7,864,311	3,077,211	1,831,381	190,747
average per farm, dollars...	17,502	23,935	75,213	28,356	14,404	7,931	3,888	1,215
All crops sold	217,705,222	54,005,770	29,355,158	13,439,863	6,711,371	2,705,971	1,622,758	170,649
Field crops, other than vegetables and fruits and nuts, sold.....	131,832,771	52,365,438	28,392,287	13,114,814	6,555,312	2,616,442	1,518,010	168,573
Vegetables sold.....	22,196,357	1,098,796	874,176	138,560	70,180	6,355	7,725	1,800
Fruits and nuts sold.....	38,722,051	311,349	17,906	64,602	68,071	74,499	85,995	276
Forest products and horticultural specialty products sold.....	24,954,043	230,187	70,789	121,887	17,808	8,675	11,028	...
All livestock and livestock products sold.....	181,384,538	6,261,497	3,061,559	1,447,037	1,152,940	371,240	208,623	20,098
Poultry and poultry products sold.....	25,291,628	160,130	9,325	30,160	49,962	39,307	29,347	2,029
Dairy products sold.....	40,699,127	147,915	7,572	7,477	77,945	31,346	20,625	2,950
Livestock and livestock products, other than poultry and dairy, sold.....	115,393,783	5,953,452	3,044,662	1,409,400	1,025,033	300,587	158,651	15,119
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves	16,647	1,713	335	364	396	259	297	62
number.....	1,246,768	81,442	36,558	21,856	14,475	4,974	3,032	547
Cows, including heifers that have calved.....	15,249	1,578	325	342	379	249	232	51
number.....	583,979	39,649	18,029	11,030	7,027	2,095	1,252	216
Milk cows.....	11,735	965	159	189	238	185	154	40
number.....	139,098	2,479	368	309	938	442	367	55
Heifers and heifer calves.....	14,433	1,444	300	305	342	215	230	52
number.....	357,685	23,590	10,538	5,608	4,378	1,792	1,072	202
Steers and bulls including steer and bull calves.....	13,983	1,397	313	332	319	205	206	22
number.....	305,104	18,203	7,991	5,218	3,070	1,087	708	129
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....	546	98	6	10	31	15	21	15
2 to 4 head.....	2,033	236	17	37	20	42	105	15
5 to 9 head.....	2,058	264	23	29	63	61	73	15
10 to 19 head.....	2,297	201	25	29	50	31	60	6
20 to 49 head.....	4,256	424	65	106	121	95	27	10
50 to 99 head.....	2,733	264	86	78	76	12	11	1
100 to 499 head.....	2,342	217	104	75	35	3	...	...
500 or more head.....	382	9	9	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....	2,003	270	18	31	43	51	102	25
2 to 9 head.....	4,591	471	50	64	123	112	107	15
10 to 19 head.....	2,472	261	42	58	74	65	12	10
20 to 29 head.....	1,632	151	38	46	53	13	1	...
30 to 49 head.....	1,743	205	65	67	58	4	10	1
50 to 74 head.....	1,096	105	39	45	20	1	...	...
75 to 99 head.....	528	49	26	15	5	3	...	...
100 or more head.....	1,184	66	47	16	3	...	...	...
Milk cows—								
1 head.....	3,476	476	65	118	81	90	92	30
2 to 9 head.....	4,554	460	92	70	131	95	62	10
10 to 19 head.....	1,332	23	2	1	20	...	...	...
20 to 29 head.....	899	6	...	...	6	...	...	...
30 to 49 head.....	843	...	...	...	...	...	...	...
50 to 74 head.....	404	...	...	...	...	...	...	...
75 to 99 head.....	152	...	...	...	...	...	...	...
100 or more head.....	75	...	...	...	...	...	...	...
Horses and/or mules.....								
farms reporting...	7,440	1,086	278	287	216	127	126	52
number.....	34,516	3,651	1,410	882	585	314	300	160
Hogs and pigs								
farms reporting...	5,654	624	92	102	188	125	87	30
number.....	173,239	16,152	4,392	2,732	5,999	1,642	1,302	85
Born since June 1.....	4,116	442	73	64	116	88	71	30
number.....	112,341	9,921	3,173	1,446	3,399	1,103	725	75
Born before June 1.....	4,053	465	71	79	153	90	67	5
number.....	60,898	6,231	1,219	1,286	2,600	539	577	10
Sheep and lambs								
farms reporting...	4,894	447	53	73	109	106	81	25
number.....	765,978	34,402	13,065	4,249	7,434	4,295	4,609	750
Lambs under 1 year old	3,753	322	40	43	82	71	76	10
number.....	214,052	8,854	4,160	859	1,419	998	1,208	210
Sheep 1 year old and over	4,607	422	49	68	104	95	81	25
number.....	551,926	25,548	8,905	3,390	6,015	3,297	3,401	540
Ewes.....	4,534	410	48	68	103	90	81	20
number.....	530,677	23,893	8,295	3,267	5,792	3,055	3,249	235
Rams and wethers.....	3,934	337	40	45	83	83	71	15
number.....	21,249	1,655	610	123	223	242	152	305
Goats and kids.....								
farms reporting...	776	58	14	2	1	15	16	10
number.....	18,771	743	296	2	1	185	114	145
Chickens 4 months old and over.....	10,061	1,085	179	243	248	197	161	57
number.....	2,720,019	53,589	7,443	11,036	15,313	11,701	6,863	1,233
Livestock and livestock products sold:								
Cattle and calves sold alive.....	14,188	1,353	299	314	332	201	180	27
number.....	650,103	35,151	18,181	9,286	5,287	1,645	672	80
dollars.....	94,799,215	4,945,106	2,696,987	1,247,124	728,766	187,082	75,332	9,815
Hogs and pigs sold alive.....	4,057	434	67	73	147	85	52	10
number.....	245,711	15,816	4,804	2,693	6,072	1,394	838	15
dollars.....	8,108,463	521,928	158,532	88,869	200,376	46,002	27,654	495
Sheep and lambs sold alive.....	4,199	353	40	59	93	70	76	15
number.....	699,793	24,471	8,663	3,933	5,436	3,717	2,652	70
dollars.....	9,097,309	318,123	112,619	51,129	70,668	48,321	34,476	910
Milk and cream sold ¹	6,836	310	21	40	99	60	65	25
pounds	937,385,268	5,004,865	286,919	294,421	2,575,304	1,024,564	701,672	121,985
dollars.....	40,699,127	147,915	7,572	7,477	77,945	31,346	20,625	2,950
Chickens including broilers sold	3,256	257	34	67	59	57	35	5
dollars.....	6,347,606	15,673	719	1,431	10,754	1,512	1,228	29
Chicken eggs sold.....	4,504	473	61	108	100	97	81	26
dozens.....	34,667,179	377,632	22,620	68,050	103,804	101,798	75,955	5,405
dollars.....	12,826,859	139,725	8,369	25,179	38,408	37,665	28,104	2,000

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	3,269	358	57	58	110	66	57	10
number of litters...	31,020	2,804	806	570	853	377	173	25
1 or 2 litters...farms reporting...	1,018	141	24	17	37	23	35	5
3 to 9 litters...farms reporting...	1,299	126	11	22	36	31	21	5
10 to 19 litters...farms reporting...	589	64	9	12	31	11	1	...
20 to 39 litters...farms reporting...	258	21	9	5	6	1	...	...
40 to 69 litters...farms reporting...	69	3	2	1	...	...	...	...
70 or more litters...farms reporting...	36	3	2	1	...	...	...	...
June 2 to November 30...farms reporting...	2,574	291	52	51	79	53	51	5
number of litters...	14,445	1,382	438	279	342	203	115	5
December 1 to June 1...farms reporting...	2,668	279	41	49	97	55	27	10
number of litters...	16,575	1,422	368	291	511	174	58	20
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,463	144	7	12	55	15	50	5
acres...	47,963	7,585	290	1,685	3,810	305	1,470	25
Under 11 acres...farms reporting...	1,107	15	...	...	...	...	10	5
11 to 24 acres...farms reporting...	785	45	3	2	5	10	25	...
25 to 49 acres...farms reporting...	383	22	2	...	5	5	10	...
50 to 74 acres...farms reporting...	97	15	...	...	15	...	...	...
75 to 99 acres...farms reporting...	37	27	2	...	25	...	...	...
100 or more acres...farms reporting...	54	20	...	10	5	...	5	...
Harvested for grain...farms reporting...	1,171	118	2	11	50	15	35	5
acres...	25,134	6,860	100	1,665	3,560	305	1,205	25
bushels...	1,722,757	503,965	6,000	132,800	291,750	18,850	53,415	1,150
Sales...farms reporting...	572	106	1	10	45	15	30	5
bushels...	1,179,533	463,135	2,500	131,500	266,100	16,950	44,935	1,150
Winter wheat harvested...farms reporting...	5,514	2,137	422	501	475	337	326	76
acres...	682,257	546,929	320,554	143,776	55,519	18,250	7,695	1,135
bushels...	24,786,691	19,745,901	11,683,245	5,093,202	1,997,902	670,943	270,796	29,813
Sales...farms reporting...	5,205	2,131	421	501	475	337	326	71
bushels...	24,026,163	19,191,023	11,373,813	4,937,773	1,950,523	646,665	255,486	26,763
Spring wheat harvested...farms reporting...	3,164	396	43	99	88	56	115	35
acres...	76,927	21,477	5,159	4,120	5,871	1,590	3,977	760
bushels...	2,343,955	545,744	204,882	100,834	120,643	26,935	82,650	9,800
Sales...farms reporting...	2,787	374	43	58	87	51	100	35
bushels...	2,212,925	527,600	200,309	99,061	115,825	24,929	78,226	9,250
Oats grown alone harvested...farms reporting...	4,548	684	39	85	155	159	176	70
acres...	131,572	40,152	12,400	10,003	8,022	5,002	3,675	1,050
bushels...	5,447,557	2,137,341	838,785	468,404	375,472	218,070	197,445	39,165
Sales...farms reporting...	2,004	563	28	68	127	139	146	55
bushels...	3,260,320	1,950,809	821,804	410,567	340,938	191,790	152,530	33,180
Oats cleaned out of vetch and peas...farms reporting...	760	215	7	21	42	50	85	10
bushels...	533,393	162,690	4,285	41,255	24,320	53,465	35,490	3,875
Sales...farms reporting...	499	185	7	16	37	45	70	10
bushels...	403,885	137,395	4,240	36,435	17,920	45,565	30,735	2,500
Barley harvested...farms reporting...	7,318	2,141	420	497	433	333	371	87
acres...	482,572	292,834	145,589	74,794	36,767	17,956	14,702	3,026
bushels...	17,711,105	11,101,580	5,982,802	2,672,477	1,312,777	645,866	428,730	58,928
Sales...farms reporting...	4,871	2,007	409	480	385	311	345	77
bushels...	14,218,310	10,222,184	5,573,515	2,486,185	1,128,242	595,926	387,855	50,461
Hay crops:								
Land from which hay was cut...acres...	857,305	51,578	15,089	11,440	13,517	6,441	4,086	1,005
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	6,644	692	119	143	230	143	50	7
acres...	289,689	25,393	8,492	5,769	6,755	3,190	1,082	105
tons...	831,400	65,591	23,936	14,328	15,750	9,760	1,613	204
Sales...farms reporting...	2,249	258	45	36	73	76	22	6
tons...	255,022	19,575	6,953	3,774	4,625	3,488	646	139
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	4,971	269	12	30	62	59	86	20
acres...	147,101	5,723	433	960	1,826	946	1,063	495
tons...	280,626	10,580	729	2,189	3,069	1,853	2,240	500
Sales...farms reporting...	1,201	127	4	11	22	30	55	5
tons...	44,197	4,198	169	1,090	979	985	940	35
Vetch or peas, alone or mixed with oats or other grains, cut for hay...farms reporting...	1,222	127	7	6	48	31	30	5
acres...	22,242	2,219	155	65	1,145	519	285	50
tons...	44,654	4,145	326	158	1,860	1,196	530	75
Sales...farms reporting...	267	51	...	5	21	20	5	...
tons...	8,590	2,275	...	150	1,190	925	10	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	3,147	529	139	134	102	77	62	15
acres...	94,635	13,006	5,321	3,709	2,078	1,129	574	195
tons...	132,930	18,618	7,147	5,510	2,942	2,022	842	155
Sales...farms reporting...	438	91	13	11	6	30	26	5
tons...	15,954	2,839	792	524	187	775	531	30
Wild hay cut...farms reporting...	1,593	99	9	6	45	6	33	...
acres...	221,643	2,040	165	391	920	115	449	...
tons...	236,699	2,362	250	196	1,230	190	496	...
Sales...farms reporting...	201	42	...	1	25	...	16	...
tons...	7,414	518	...	7	240	...	271	...
Other hay cut...farms reporting...	1,692	134	14	20	28	16	41	15
acres...	45,591	2,273	354	251	653	312	543	160
tons...	71,406	3,611	593	372	1,073	485	1,003	85
Sales...farms reporting...	368	45	6	2	7	...	25	5
tons...	10,769	902	65	45	272	...	500	20
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	1,340	33	4	7	7	10	5	...
acres...	36,404	924	169	295	140	230	90	...
tons; green weight...	276,962	7,228	824	2,920	709	2,300	475	...

See footnotes at end of table.

Part 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	84	6	2	15	31	25	5
acres ^a ...	32,973	1,029	6	(2)	352	668	3	(2)
hundredweight...	8,478,470	221,716	655	11	120,475	100,400	155	20
Mint harvested for oil.....farms reporting...	301	8	2	1	5	...	...	...
acres ..	17,186	101	17	14	70	...	...	...
pounds of oil...	1,141,218	3,078	665	438	3,975	...	...	...
Sugar beets harvested for sugar.....farms reporting...	548	6	1	5	...	...	...	...
acres ..	19,082	309	9	300	...	...	...	...
tons...	474,344	7,755	255	7,500	...	...	...	...
Vegetables harvested for sale.....farms reporting...	2,092	105	22	21	32	5	15	10
Sales.....dollars...	22,196,357	1,098,796	874,176	138,560	70,180	6,355	7,725	1,800
Strawberries harvested.....farms reporting...	1,571	15	...	...	5	...	10	...
acres ..	12,580	86	...	...	6	...	80	...
pounds...	74,806,902	380,000	...	...	35,000	...	345,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ^b.....farms reporting...	5,272	267	3	36	68	55	105	...
acres...	78,520	1,589	99	349	357	470	314	...

Z Reported in small fractions.

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 hundredweight harvested.

³Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	22,802	798	225	193	207	103	65	5
Percent distribution..... percent.....	xxx	100.0	28.2	24.2	25.9	12.9	8.1	0.6
Land in farms..... acres.....	19,351,206	171,905	80,977	35,575	32,368	19,080	3,860	45
Percent distribution..... percent.....	xxx	100.0	47.1	20.7	18.8	11.1	2.2	(2)
Average size of farm..... acres.....	848.7	215.4	359.9	184.3	156.4	185.2	59.4	9.0
Value of land and buildings:								
Average per farm..... dollars.....	62,693	73,956	134,976	65,837	53,732	37,476	22,923	21,000
Average per acre..... dollars.....	80.70	351.36	382.75	349.33	361.01	193.98	386.01	2,333.33
Land in farms according to use:								
Cropland harvested..... farms reporting.....	20,543	798	225	193	207	103	65	5
..... acres.....	2,950,073	106,152	55,102	25,259	18,521	5,355	1,885	30
1 to 9 acres..... farms reporting.....	2,166	20	...	...	...	...	15	5
10 to 19 acres..... farms reporting.....	2,172	55	...	...	10	15	30	...
20 to 29 acres..... farms reporting.....	1,998	15	...	...	...	10	5	...
30 to 49 acres..... farms reporting.....	2,854	50	...	...	30	20	...	...
50 to 99 acres..... farms reporting.....	4,205	235	31	56	91	47	10	...
100 to 199 acres..... farms reporting.....	3,421	272	65	120	71	11	5	...
200 to 499 acres..... farms reporting.....	2,527	139	117	17	5	...	...	...
500 to 999 acres..... farms reporting.....	855	12	12	...	...	...	...	...
1,000 or more acres..... farms reporting.....	345	...	...	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	11,375	273	91	46	81	30	20	5
..... acres.....	788,014	8,242	4,632	1,125	1,645	335	495	10
Cropland not harvested and not pastured..... farms reporting.....	7,774	214	61	51	61	26	15	...
..... acres.....	1,208,863	5,734	2,320	1,183	882	1,049	300	...
Cultivated summer fallow..... farms reporting.....	4,421	82	26	10	30	11	5	...
..... acres.....	897,152	1,010	271	195	305	114	125	...
Soil-improvement grasses and legumes..... farms reporting.....	1,718	38	12	16	10	...	...	...
..... acres.....	117,831	896	143	628	125	...	...	...
Other cropland (idle and crop failure)..... farms reporting.....	3,370	126	39	31	31	15	10	...
..... acres.....	193,880	3,828	1,906	360	452	935	175	...
Woodland pastured..... farms reporting.....	6,526	89	25	7	36	11	10	...
..... acres.....	2,672,150	10,299	3,709	1,070	4,355	1,095	70	...
Woodland not pastured..... farms reporting.....	5,329	72	31	20	5	11	5	...
..... acres.....	536,598	3,189	1,904	630	240	315	100	...
Other pasture (not cropland and not woodland)..... farms reporting.....	9,343	195	53	33	71	28	10	...
..... acres.....	10,788,261	20,489	8,370	3,717	3,910	4,157	335	...
Improved pasture..... farms reporting.....	3,165	53	7	5	30	11	...	...
..... acres.....	437,886	1,270	50	120	1,015	85	...	...
Irrigated land in farms..... farms reporting.....	12,405	762	224	193	192	93	55	5
..... acres.....	1,313,398	103,014	52,648	24,429	18,465	5,972	1,460	40
Irrigated cropland harvested..... farms reporting.....	10,420	762	224	193	192	93	55	5
..... acres.....	924,929	95,185	49,195	23,184	15,921	5,515	1,340	30
Land use practices:								
Cropland in cover crops..... farms reporting.....	1,609	106	30	30	21	10	15	...
..... acres.....	47,397	4,895	2,435	1,545	645	25	245	...
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	504	15	...	10	...	...	5	...
..... acres.....	95,243	710	...	460	...	...	250	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	114	...	...	...	...	...	...	...
..... acres.....	21,759	...	...	...	...	...	...	...
System of terraces on crop and pasture land..... farms reporting.....	193	5	...	5	...	...	...	...
..... acres.....	34,530	50	...	50	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	22,519	787	219	193	202	103	65	5
Under 25 years..... number.....	207	5	...	...	...	...	5	...
25 to 34 years..... number.....	2,015	120	24	41	35	5	10	5
35 to 44 years..... number.....	5,125	254	88	60	65	21	20	...
45 to 54 years..... number.....	6,542	241	82	57	62	30	10	...
55 to 64 years..... number.....	6,052	109	35	30	35	26	...	...
65 or more years..... number.....	2,578	58	7	5	5	21	20	...
Average age..... years.....	50.4	46.0	44.8	43.6	45.4	54.2	47.9	27.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	9,345	257	18	62	80	47	50	...
1 to 99 days..... operators reporting.....	4,491	157	10	46	40	36	25	...
100 to 199 days..... operators reporting.....	1,476	42	5	16	15	6	...	...
200 or more days..... operators reporting.....	3,378	58	3	...	25	5	25	...
With other members of family working off farm..... operators reporting.....	3,231	50	...	20	20	...	10	...
With income from sources other than farm operated and off-farm work..... operators reporting.....	4,445	72	6	16	15	10	25	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,605	60	...	5	5	10	40	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	13,457	541	207	131	127	56	15	5
With other members of family working off farm..... operators reporting.....	2,272	87	37	5	25	20	...	...
With income from sources other than farm operated..... operators reporting.....	5,123	163	86	20	26	21	10	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	995	15	...	5	5	5	...	...
FARMS BY SIZE								
Under 10 acres..... number.....	899	5	...	...	...	...	...	5
10 to 49 acres..... number.....	4,160	80	...	...	15	25	40	...
50 to 99 acres..... number.....	1,457	45	...	5	20	15	5	...
100 to 199 acres..... number.....	2,327	120	20	30	30	35	5	...
200 to 499 acres..... number.....	2,163	96	16	40	35	...	5	...
500 to 999 acres..... number.....	1,907	151	11	50	70	10	10	...
1,000 to 199 acres..... number.....	1,188	75	25	40	10	...	...	...
200 to 299 acres..... number.....	908	33	23	5	5	...	...	...
300 to 499 acres..... number.....	2,783	137	52	20	20	5	...	...
500 to 999 acres..... number.....	1,881	38	28	...	...	10	...	...
1,000 to 1,999 acres..... number.....	1,250	14	8	3	1	2	...	...
2,000 or more acres..... number.....	1,879	4	2	...	1	1	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,436	333	82	66	92	43	50	...
Part owners.....number.....	7,076	333	112	96	85	30	5	5
All tenants.....number.....	2,099	127	27	30	30	30	10	...
Cash tenants.....number.....	617	20	10	...	10	...	...	...
Share-cash tenants.....number.....	311	46	16	10	10	10	...	...
Crop-share tenants.....number.....	662	50	...	20	10	15	5	...
Livestock-share tenants.....number.....	275	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	234	11	1	...	...	5	5	...
White farm operators:								
Full owners.....number.....	13,251	312	76	61	87	38	50	...
Part owners.....number.....	6,899	274	88	71	80	25	5	5
All tenants.....number.....	2,048	111	21	20	30	30	10	...
Nonwhite farm operators:								
Full owners.....number.....	185	21	6	5	5	5	...	...
Part owners.....number.....	177	59	24	25	5	5	...	...
All tenants.....number.....	51	16	6	10	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	7,806	245	72	77	55	31	10	...
.....number.....	9,275	268	95	77	55	31	10	...
Corn pickers.....farms reporting.....	393	22	17	...	...	5	...	...
.....number.....	405	22	17	...	...	5	...	...
Pick-up balers.....farms reporting.....	5,493	163	68	36	47	7	5	...
.....number.....	5,648	169	74	36	47	7	5	...
Field forage harvesters.....farms reporting.....	2,148	83	31	31	20	1	...	...
.....number.....	2,339	113	56	36	20	1	...	...
Motortrucks.....farms reporting.....	19,636	738	225	193	177	98	40	5
.....number.....	36,693	1,935	924	440	330	176	60	5
Tractors.....farms reporting.....	21,046	778	225	193	207	98	50	5
.....number.....	50,538	2,353	1,023	584	461	200	80	5
Tractors other than garden.....farms reporting.....	20,387	778	225	193	207	98	50	5
.....number.....	43,152	2,208	984	554	421	174	70	5
1 tractor.....farms reporting.....	8,215	168	1	15	65	47	35	5
2 tractors.....farms reporting.....	6,697	235	23	76	90	36	10	...
3 tractors.....farms reporting.....	3,163	175	72	61	32	5	5	...
4 tractors.....farms reporting.....	1,172	91	40	21	20	10	...	...
5 or more tractors.....farms reporting.....	1,140	109	89	20	...	...	...	...
Wheel tractors.....farms reporting.....	19,098	762	224	193	202	98	40	5
.....number.....	33,869	1,908	809	481	384	169	60	5
Crawler tractors.....farms reporting.....	7,374	249	130	67	37	5	10	...
.....number.....	9,283	300	175	73	37	5	10	...
Garden tractors.....farms reporting.....	6,795	131	30	30	40	21	10	...
.....number.....	7,386	145	39	30	40	26	10	...
Automobiles.....farms reporting.....	20,412	753	220	193	182	103	50	5
.....number.....	26,652	1,003	346	250	213	129	60	5
Automobiles and/or motortrucks.....farms reporting.....	22,353	793	225	193	202	103	65	5
Telephones.....farms reporting.....	19,747	746	213	193	192	93	50	5
Home freezer.....farms reporting.....	15,710	636	195	157	167	62	55	...
Milking machine.....farms reporting.....	6,174	125	22	21	61	16	5	...
Electric milk cooler.....farms reporting.....	2,680	26	11	5	10	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting.....	325	53	33	5	5	10	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	7,089	253	114	72	51	16	...	...
Farms by kind of road on which located:								
Hard surface.....farms reporting.....	11,218	451	136	106	122	42	40	5
Gravel, shell, or shale.....farms reporting.....	9,405	262	74	62	65	41	20	...
Dirt or unimproved.....farms reporting.....	1,948	80	10	25	20	20	5	...
Less than 1 mile to a hard surface road.....farms reporting.....	810	30	...	10	10	10	...	...
1 or more miles to a hard surface road.....farms reporting.....	1,138	50	10	15	10	10	5	...
1 mile.....farms reporting.....	286	15	...	5	5	...	5	...
2 or 3 miles.....farms reporting.....	338	20	10	10	...	...	...	...
4 miles.....farms reporting.....	90	5	...	...	5	...	...	...
5 or more miles.....farms reporting.....	424	10	...	...	...	10	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	5,254	347	164	77	56	40	10	...
.....persons.....	15,189	1,399	566	257	251	140	185	...
Regular hired workers (employed 150 or more days).....farms reporting.....	3,596	236	154	46	21	15	...	...
.....persons.....	7,249	397	290	56	26	25	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting.....	2,346	163	101	36	16	10	...	...
2 hired workers.....farms reporting.....	659	39	24	10	5	...	...	...
3 or 4 hired workers.....farms reporting.....	355	23	18	...	...	5	...	...
5 to 9 hired workers.....farms reporting.....	152	8	8	...	...	...	...	...
10 or more hired workers.....farms reporting.....	84	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	20,567	703	186	172	197	93	50	5
Not residing on farm operated.....operators reporting.....	1,497	68	27	21	5	5	10	...
Operators not reporting residence.....number.....	738	27	12	...	5	5	5	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms /

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	767	214	188	202	93	65	5
acres on which used.....	1,659,022	85,217	45,096	20,935	13,181	4,580	1,395	30
tons.....	165,184	22,308	12,766	5,226	2,911	1,066	332	7
Dry materials.....farms reporting...	13,006	722	199	173	192	93	60	5
tons.....	138,492	20,464	11,529	4,929	2,744	1,020	235	7
Liquid materials.....farms reporting...	3,150	246	85	70	36	35	20	...
tons.....	26,692	1,844	1,237	297	167	464	97	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	194	67	40	71	16	...	...
acres.....	241,414	6,465	3,420	995	1,495	555	...	...
Dry materials.....farms reporting...	5,959	189	62	40	71	16	...	...
tons.....	25,160	765	399	142	162	62	...	...
Liquid materials.....farms reporting...	337	5	5	...	...	...	...	...
tons.....	1,298	4	4	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,681	20	...	5	10	5	...	...
acres.....	44,146	295	...	5	265	25	...	...
Dry materials.....farms reporting...	1,576	20	...	5	10	5	...	...
tons.....	4,291	34	...	1	29	4	...	...
Liquid materials.....farms reporting...	116	...	...	...	...	...	...	...
tons.....	266	...	...	...	...	...	...	...
Wheat.....farms reporting...	5,286	315	107	91	96	16	5	...
acres.....	540,454	6,265	2,547	2,000	1,400	278	40	...
Dry materials.....farms reporting...	3,784	290	97	91	86	11	5	...
tons.....	10,086	1,004	483	280	183	54	4	...
Liquid materials.....farms reporting...	1,614	40	15	10	5	...	...	...
tons.....	11,372	90	52	17	17	4	...	...
Barley.....farms reporting...	4,387	180	62	71	41	6	...	...
acres.....	264,174	6,535	2,592	2,705	1,120	118	...	...
Dry materials.....farms reporting...	3,261	144	36	66	36	6	...	...
tons.....	11,344	699	145	403	134	17	...	...
Liquid materials.....farms reporting...	1,227	46	26	15	5	...	...	...
tons.....	4,919	143	77	26	40	...	...	...
Irish potatoes.....farms reporting...	888	464	146	128	112	53	20	5
acres.....	29,992	20,116	11,639	4,652	2,456	1,149	190	30
Dry materials.....farms reporting...	861	459	146	123	112	53	20	5
tons.....	9,183	6,263	3,896	1,469	629	203	59	7
Liquid materials.....farms reporting...	114	60	14	25	6	15	...	...
tons.....	532	267	174	76	8	...	...	...
All other crops.....farms reporting...	8,193	570	160	140	160	60	50	...
acres.....	538,842	45,541	24,898	10,578	6,445	2,455	1,165	...
Dry materials.....farms reporting...	7,753	545	155	130	155	60	45	...
tons.....	78,428	11,699	6,606	2,634	1,607	680	172	...
Liquid materials.....farms reporting...	1,270	167	57	45	25	20	20	...
tons.....	8,305	1,340	930	178	102	33	97	...
Lime or lining materials used during the year.....farms reporting...	1,477	48	18	10	15	5	...	...
acres limed.....	29,860	1,906	1,041	450	390	25	...	...
tons.....	49,179	1,914	999	475	380	60	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	798	225	193	207	103	65	5
Feed for livestock and poultry.....farms reporting...	16,801	317	70	80	116	21	30	...
dollars.....	48,180,293	272,454	163,400	39,155	59,619	4,680	5,600	...
Under \$100.....farms reporting...	1,920	72	1	25	20	6	20	...
\$100 to \$999.....farms reporting...	7,549	180	35	35	85	15	10	...
\$1,000 to \$1,999.....farms reporting...	2,487	32	11	20	1	...	...	...
\$2,000 to \$4,999.....farms reporting...	2,454	26	16	...	10	...	...	...
\$5,000 or more.....farms reporting...	2,391	7	7	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	10,305	182	51	40	55	21	15	...
dollars.....	32,604,425	299,888	202,973	59,130	31,730	2,065	3,990	...
Under \$1,000.....farms reporting...	6,530	117	11	25	45	21	15	...
\$1,000 to \$2,499.....farms reporting...	1,740	41	26	10	5	...	...	...
\$2,500 to \$4,999.....farms reporting...	915	5	...	...	5	...	...	...
\$5,000 to \$9,999.....farms reporting...	542	12	7	5	...	...	...	...
\$10,000 or more.....farms reporting...	578	7	7	...	...	...	...	...
Machine hire.....farms reporting...	11,370	573	177	142	157	57	40	...
dollars.....	7,713,483	1,054,027	641,847	188,345	156,771	42,134	24,930	...
Under \$200.....farms reporting...	4,650	102	26	15	26	20	15	...
\$200 to \$999.....farms reporting...	5,013	242	49	70	81	22	20	...
\$1,000 or more.....farms reporting...	1,707	229	102	57	50	15	5	...
Hired labor.....farms reporting...	14,944	751	225	192	192	92	45	5
dollars.....	48,006,918	4,400,564	3,019,133	762,630	397,270	151,166	69,170	1,195
Under \$200.....farms reporting...	3,011	46	...	...	21	20	5	...
\$200 to \$499.....farms reporting...	2,553	41	...	...	15	6	15	5
\$500 to \$999.....farms reporting...	2,073	66	1	10	35	20	...	...
\$1,000 to \$2,499.....farms reporting...	2,839	203	40	61	51	36	15	...
\$2,500 to \$4,999.....farms reporting...	2,021	164	29	65	55	5	10	...
\$5,000 to \$9,999.....farms reporting...	1,315	108	42	46	15	5	...	...
\$10,000 to \$19,999.....farms reporting...	739	74	64	10	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	316	35	35	...	...	...	...	...
\$50,000 or more.....farms reporting...	77	14	14	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	484	154	123	120	47	35	5
dollars.....	6,292,949	775,088	509,023	149,315	76,645	32,265	6,515	1,325
Under \$100.....farms reporting...	3,027	50	5	10	15	5	15	...
\$100 to \$499.....farms reporting...	4,315	133	17	20	21	20	20	5
\$500 to \$999.....farms reporting...	1,167	70	28	12	20	10	...	...
\$1,000 or more.....farms reporting...	1,228	231	104	81	35	11	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	798	225	193	207	103	65	5
dollars.....	18,103,467	1,286,968	725,113	276,855	186,275	74,220	24,255	250
Under \$100.....farms reporting...	2,978	30	...	...	...	...	25	5
\$100 to \$499.....farms reporting...	8,900	167	5	25	70	47	20	...
\$500 to \$999.....farms reporting...	5,109	155	10	50	55	25	15	...
\$1,000 to \$4,999.....farms reporting...	5,217	412	177	117	82	31	5	...
\$5,000 or more.....farms reporting...	319	34	33	1	...	...	...	...

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars..	399,089,760	26,361,992	16,638,460	5,419,315	3,164,698	902,919	227,985	8,615
average per farm, dollars ..	17,502	33,035	73,949	28,079	15,288	8,766	3,507	1,723
All crops sold.....dollars.....	217,705,222	24,796,293	15,704,069	5,232,212	2,825,502	809,353	216,542	8,615
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	131,832,771	22,891,708	14,554,870	4,738,639	2,644,166	757,559	187,859	8,615
Vegetables sold.....dollars.....	22,196,357	1,396,660	834,560	389,405	103,795	42,960	25,940	....
Fruits and nuts sold.....dollars.....	38,722,051	408,090	283,159	58,268	62,586	1,334	2,743	....
Forest products and horticultural specialty products sold.....dollars.....	24,954,043	99,835	31,480	45,900	14,955	7,500	....	....
All livestock and livestock products sold.....dollars.....	181,384,538	1,565,699	934,391	187,103	339,196	93,566	11,443	....
Poultry and poultry products sold.....dollars.....	25,291,628	21,652	1,515	93	19,256	488	300	....
Dairy products sold.....dollars.....	40,699,127	489,904	280,956	25,930	134,735	47,973	310	....
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	115,393,783	1,054,143	651,920	161,080	185,205	45,105	10,833	....
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...number...	16,647	358	98	66	122	42	30	....
number.....	1,246,768	11,726	5,864	1,134	3,745	798	185	....
Cows, including heifers that have calved.....farms reporting...number...	15,249	317	82	66	102	37	30	....
number.....	583,979	4,835	2,607	397	1,445	316	70	....
Milk cows.....farms reporting...number...	11,735	232	43	45	92	32	20	....
number.....	139,098	2,041	842	160	768	246	25	....
Heifers and heifer calves.....farms reporting...number...	14,433	297	77	46	112	37	25	....
number.....	357,685	3,841	1,736	306	1,445	294	60	....
Steers and bulls including steer and bull calves.....farms reporting...number...	13,983	270	65	56	112	22	15	....
number.....	305,104	3,050	1,521	431	855	188	55	....
Farms reporting by number on hand:								
Cattle and calves--								
1 head.....farms reporting...	546	16	1	10	...	...	5	....
2 to 4 head.....farms reporting...	2,033	69	13	16	20	10	10	....
5 to 9 head.....farms reporting...	2,058	66	21	5	20	10	10	....
10 to 19 head.....farms reporting...	2,297	31	16	5	10	...	...	....
20 to 49 head.....farms reporting...	4,256	107	5	25	50	22	5	....
50 to 99 head.....farms reporting...	2,733	40	15	5	20	...	...	....
100 to 499 head.....farms reporting...	2,342	29	27	...	2	...	...	....
500 or more head.....farms reporting...	382	...	...	...	...	...	...	....
Cows, including heifers that have calved--								
1 head.....farms reporting...	2,003	79	9	30	20	5	15	....
2 to 9 head.....farms reporting...	4,591	112	36	21	20	20	15	....
10 to 19 head.....farms reporting...	2,472	52	5	10	30	7	...	....
20 to 29 head.....farms reporting...	1,632	35	5	5	20	5	...	....
30 to 49 head.....farms reporting...	1,743	16	6	...	10	...	...	....
50 to 74 head.....farms reporting...	1,096	2	1	...	1	...	...	....
75 to 99 head.....farms reporting...	528	15	15	...	...	...	...	....
100 or more head.....farms reporting...	1,184	6	5	...	1	...	...	....
Milk cows--								
1 head.....farms reporting...	3,476	92	16	25	31	5	15	....
2 to 9 head.....farms reporting...	4,554	74	17	15	20	17	5	....
10 to 19 head.....farms reporting...	1,332	36	...	5	26	5	...	....
20 to 29 head.....farms reporting...	899	20	...	...	15	5	...	....
30 to 49 head.....farms reporting...	843	...	...	...	...	...	...	....
50 to 74 head.....farms reporting...	404	...	...	...	...	...	...	....
75 to 99 head.....farms reporting...	152	10	10	...	...	...	...	....
100 or more head.....farms reporting...	75	...	...	...	...	...</		

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	3,269	38	16	6	11	5	...	...
number of litters...	31,020	289	126	68	65	30	...	...
1 or 2 litters...farms reporting...	1,018	...	...	...	...	...	...	...
3 to 9 litters...farms reporting...	1,299	28	11	1	11	5	...	...
10 to 19 litters...farms reporting...	589	10	5	5	...	...	...	...
20 to 39 litters...farms reporting...	258	...	...	...	...	...	...	...
40 to 69 litters...farms reporting...	69	...	...	...	...	...	...	...
70 or more litters...farms reporting...	36	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	2,574	28	11	6	6	5	...	...
number of litters...	14,445	174	103	33	33	5	...	...
December 1 to June 1...farms reporting...	2,668	27	6	5	11	5	...	...
number of litters...	16,575	115	23	35	32	25	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,463	149	54	15	50	25	5	...
acres...	47,963	3,516	1,701	335	1,110	340	30	...
Under 11 acres...farms reporting...	1,107	51	11	...	20	15	5	...
11 to 24 acres...farms reporting...	785	29	14	5	5	5	...	...
25 to 49 acres...farms reporting...	383	54	14	10	25	5	...	...
50 to 74 acres...farms reporting...	97	14	14	...	...	...	...	...
75 to 99 acres...farms reporting...	37	...	...	...	...	...	...	...
100 or more acres...farms reporting...	54	1	1	...	...	...	...	...
Harvested for grain...farms reporting...	1,171	89	39	5	30	15	...	...
acres...	25,134	2,107	1,232	150	470	255	...	...
bushels...	1,722,757	168,101	102,471	10,500	36,430	18,700	...	...
Sales...farms reporting...	572	73	33	5	25	10	...	...
bushels...	1,179,533	151,971	98,741	10,500	31,730	11,000	...	...
Winter wheat harvested...farms reporting...	5,514	106	35	35	26	5	5	...
acres...	682,257	2,568	873	855	635	170	35	...
bushels...	24,786,691	1,330,000	41,525	52,490	29,885	8,500	600	...
Sales...farms reporting...	5,205	106	35	35	26	5	5	...
bushels...	24,026,163	129,822	41,022	49,915	29,785	8,500	600	...
Spring wheat harvested...farms reporting...	3,164	300	100	82	100	13	5	...
acres...	76,927	5,504	2,358	1,454	1,475	177	40	...
bushels...	2,343,955	273,725	133,350	58,341	72,470	7,164	2,400	...
Sales...farms reporting...	2,787	295	100	77	100	13	5	...
bushels...	2,212,925	263,719	131,067	56,751	66,765	6,736	2,400	...
Oats grown alone harvested...farms reporting...	4,548	74	21	16	31	6	...	...
acres...	131,572	1,047	381	245	355	66	...	...
bushels...	5,447,557	50,365	21,805	9,400	13,550	5,610	...	...
Sales...farms reporting...	2,004	45	3	11	25	6	...	...
bushels...	3,260,320	23,530	1,800	4,975	11,200	5,555	...	...
Oats cleaned out of vetch and peas...farms reporting...	760	5	...	...	5	...	...	...
bushels...	533,393	2,610	...	...	2,610	...	...	...
Sales...farms reporting...	499	5	...	...	5	...	...	...
bushels...	403,885	2,610	...	...	2,610	...	...	...
Barley harvested...farms reporting...	7,318	250	96	76	52	16	10	...
acres...	482,572	10,619	5,940	2,820	1,274	370	215	...
bushels...	17,711,105	494,572	288,760	146,072	48,295	8,535	2,910	...
Sales...farms reporting...	4,871	206	79	66	36	15	10	...
bushels...	14,218,310	462,792	271,555	138,897	41,185	8,245	2,910	...
Hay crops:								
Land from which hay was cut...acres...	857,305	13,178	5,519	2,620	4,386	553	100	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	6,644	338	97	81	117	38	5	...
acres...	289,689	9,736	4,004	2,245	3,025	412	50	...
tons...	831,400	38,101	17,155	9,400	10,270	1,226	50	...
Sales...farms reporting...	2,249	179	62	51	60	6	...	...
tons...	255,022	21,020	10,285	6,270	4,415	50	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	4,971	67	14	16	20	12	5	...
acres...	147,101	1,577	371	115	955	86	50	...
tons...	280,626	2,600	840	265	1,210	135	150	...
Sales...farms reporting...	1,201	22	6	5	5	5	...	...
tons...	44,197	555	230	110	200	15	...	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay...farms reporting...	1,222	10	5	...	5	...	...	...
acres...	22,242	300	175	...	125	...	...	...
tons...	44,654	565	400	...	165	...	...	...
Sales...farms reporting...	267	...	...	...	...	...	...	...
tons...	8,590	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	3,147	48	16	11	21	...	...	...
acres...	94,635	920	399	260	261	...	...	...
tons...	132,930	2,003	988	465	550	...	...	...
Sales...farms reporting...	438	21	5	6	10	...	...	...
tons...	15,954	1,015	250	365	400	...	...	...
Wild hay cut...farms reporting...	1,593	6	1	...	5	...	...	...
acres...	221,643	60	40	...	20	...	...	...
tons...	236,699	95	80	...	15	...	...	...
Sales...farms reporting...	201	...	...	...	...	...	...	...
tons...	7,414	...	...	...	...	...	...	...
Other hay cut...farms reporting...	1,692	7	5	...	...	2	...	...
acres...	45,591	215	195	...	...	20	...	...
tons...	71,406	257	225	...	...	32	...	...
Sales...farms reporting...	368	...	...	...	...	...	...	...
tons...	10,769	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	1,340	15	10	...	...	5	...	...
acres...	36,404	370	335	...	...	35	...	...
tons, green weight...	276,962	2,820	2,750	...	...	70	...	...

See footnotes at end of table.

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	492	164	133	112	53	25	5
acres ²	32,973	20,617	11,652	4,908	2,462	1,364	198	33
hundredweight.....	8,478,470	5,728,257	3,791,442	1,223,325	493,200	186,850	28,600	4,840
Hops harvested.....farms reporting...	88	77	37	15	20	5	...	...
acres.....	5,077	4,830	3,720	615	425	70	...	...
pounds.....	6,449,294	6,039,494	5,113,219	491,835	359,440	75,000	...	...
Mint harvested for oil.....farms reporting...	301	179	44	65	35	15	20	...
acres.....	17,186	13,245	6,455	3,455	2,430	310	595	...
pounds of oil.....	1,141,218	897,200	448,075	247,720	152,000	26,350	23,055	...
Sugar beets harvested for sugar.....farms reporting...	548	277	87	55	80	35	20	...
acres.....	19,082	12,666	7,056	2,615	2,135	690	170	...
tons.....	474,344	329,981	191,121	67,385	50,895	16,710	3,870	...
Vegetables harvested for sale.....farms reporting...	2,092	222	72	65	40	30	15	...
Sales.....dollars.....	22,196,357	1,396,660	834,560	389,405	103,795	42,960	25,940	...
Strawberries harvested.....farms reporting...	1,571	28	13	...	5	...	10	...
acres.....	12,580	382	237	...	30	...	115	...
pounds.....	74,806,902	1,828,940	1,605,440	...	205,000	...	18,500	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5,272	67	17	30	5	10	5	...
acres.....	78,520	851	306	470	10	55	10	...

Z Less than 0.05 percent.

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 hundredweight harvested.

³Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	22,802	848	106	182	220	175	145	20
Percent distribution..... percent.....	xxx	100.0	12.5	21.5	25.9	20.6	17.1	2.4
Land in farms..... acres.....	19,351,206	128,522	72,220	19,657	17,585	12,585	6,030	445
Percent distribution..... percent.....	xxx	100.0	56.2	15.3	13.7	9.8	4.7	0.3
Average size of farm..... acres.....	848.7	151.6	681.3	108.0	79.9	71.9	41.6	22.3
Value of land and buildings:								
Average per farm..... dollars.....	62,693	66,995	272,941	54,538	45,849	44,565	21,675	11,000
Average per acre..... dollars.....	80.70	449.21	361.07	560.74	528.18	637.00	518.27	1,157.89
Land in farms according to use:								
Cropland harvested..... farms reporting.....	20,543	848	106	182	220	175	145	20
..... acres.....	2,950,073	91,070	55,837	11,928	12,055	7,385	3,470	395
1 to 9 acres..... farms reporting.....	2,166	50	...	...	...	20	20	10
10 to 19 acres..... farms reporting.....	2,172	150	...	5	30	50	60	5
20 to 29 acres..... farms reporting.....	1,998	125	...	25	40	20	40	...
30 to 49 acres..... farms reporting.....	2,854	200	5	60	75	45	15	...
50 to 99 acres..... farms reporting.....	4,205	156	16	70	40	20	5	5
100 to 199 acres..... farms reporting.....	3,421	117	46	16	35	15	5	...
200 to 499 acres..... farms reporting.....	2,527	20	9	6	...	5	...	...
500 to 999 acres..... farms reporting.....	855	14	14	...	...	...	...	...
1,000 or more acres..... farms reporting.....	345	16	16	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	11,375	252	35	62	45	50	60	...
..... acres.....	788,014	4,691	1,301	910	1,215	725	540	...
Cropland not harvested and not pastured..... farms reporting.....	7,774	274	53	61	70	30	50	10
..... acres.....	1,208,863	7,445	5,024	831	695	305	565	25
Cultivated summer fallow..... farms reporting.....	4,421	106	26	25	15	10	30	...
..... acres.....	897,152	3,131	2,511	320	55	40	205	...
Soil-improvement grasses and legumes..... farms reporting.....	1,718	51	5	1	20	15	10	...
..... acres.....	117,831	815	134	91	245	70	275	...
Other cropland (idle and crop failure)..... farms reporting.....	3,370	166	41	40	40	20	15	10
..... acres.....	193,880	3,499	2,379	420	395	195	85	25
Woodland pastured..... farms reporting.....	6,526	105	13	22	30	25	15	...
..... acres.....	2,672,150	2,937	1,377	630	300	395	235	...
Woodland not pastured..... farms reporting.....	5,329	192	31	61	55	25	20	...
..... acres.....	536,598	7,470	3,330	1,875	1,455	410	400	...
Other pasture (not cropland and not woodland)..... farms reporting.....	9,343	131	19	37	35	25	15	...
..... acres.....	10,788,261	5,789	2,490	1,894	570	540	295	...
Improved pasture..... farms reporting.....	3,165	58	13	5	20	15	5	...
..... acres.....	437,886	2,177	377	1,075	290	360	75	...
Irrigated land in farms..... farms reporting.....	15,405	12,377	81	176	190	175	125	10
..... acres.....	1,313,398	35,444	12,854	9,025	5,995	5,075	2,425	70
Irrigated cropland harvested..... farms reporting.....	10,456	10,430	77	176	185	175	125	10
..... acres.....	924,929	31,416	11,251	8,315	5,245	4,585	1,950	70
Land use practices:								
Cropland in cover crops..... farms reporting.....	1,609	259	49	25	105	60	20	...
..... acres.....	47,397	10,260	2,965	3,485	2,015	1,510	285	...
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	504	24	9	5	5	...	5	...
..... acres.....	95,243	4,625	4,510	40	25	...	50	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	114	...	...	...	...	...	...	...
..... acres.....	21,759	...	...	...	...	...	...	...
System of terraces on crop and pasture land..... farms reporting.....	193	4	4	...	...	...	...	...
..... acres.....	34,530	2,211	2,211	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	22,519	846	104	182	220	175	145	20
Under 25 years..... number.....	207	15	...	...	5	5	...	5
25 to 34 years..... number.....	2,015	128	28	30	20	25	20	5
35 to 44 years..... number.....	5,125	207	25	57	60	35	25	5
45 to 54 years..... number.....	6,542	242	37	40	60	40	65	...
55 to 64 years..... number.....	6,052	188	8	50	70	40	15	5
65 or more years..... number.....	2,578	66	6	5	5	30	20	...
Average age..... years.....	50.4	48.0	43.6	46.2	48.8	50.7	50.1	39.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	9,345	367	25	37	110	100	85	10
1 to 99 days..... operators reporting.....	4,491	194	13	11	70	55	35	10
100 to 199 days..... operators reporting.....	1,476	86	11	20	25	10	20	...
200 or more days..... operators reporting.....	3,378	87	1	6	15	35	30	...
With other members of family working off farm..... operators reporting.....	3,231	131	10	11	45	40	20	5
With income from sources other than farm operated and off-farm work..... operators reporting.....	4,445	153	7	16	55	40	30	5
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,605	86	6	5	25	25	25	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	13,457	481	81	145	110	75	60	10
With other members of family working off farm..... operators reporting.....	2,272	100	...	45	20	25	10	...
With income from sources other than farm operated..... operators reporting.....	5,123	199	19	50	30	60	40	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	995	45	...	...	5	30	10	...
FARMS BY SIZE								
Under 10 acres..... number.....	899	10	...	...	...	5	...	5
10 to 49 acres..... number.....	4,160	370	5	45	100	105	105	10
50 to 99 acres..... number.....	1,457	115	...	25	35	30	20	5
100 to 199 acres..... number.....	2,327	76	6	45	15	...	10	...
200 to 299 acres..... number.....	2,163	105	10	45	40	5	5	...
300 to 399 acres..... number.....	1,907	55	20	10	15	5	5	...
400 to 499 acres..... number.....	1,188	26	11	...	5	10	...	...
500 to 599 acres..... number.....	908	15	...	...	5	10	...	...
600 to 699 acres..... number.....	2,783	38	18	10	5	5	...	...
700 to 799 acres..... number.....	1,881	12	12	...	...	...	...	...
800 to 899 acres..... number.....	1,250	17	15	2	...	...	...	...
900 or more acres..... number.....	1,879	9	9	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,436	354	13	81	100	55	90	15
Part owners.....number...	7,076	404	83	81	105	75	55	5
All tenants.....number...	2,099	88	8	20	15	45	...	...
Cash tenants.....number...	617	60	...	15	10	35	...	...
Share-cash tenants.....number...	311	1	1	...	...	...	...	...
Crop-share tenants.....number...	662	17	7	...	5	5	...	...
Livestock-share tenants.....number...	275	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	234	10	...	5	...	5	...	...
White farm operators:								
Full owners.....number...	13,251	349	13	81	100	55	90	10
Part owners.....number...	6,899	388	77	81	95	75	55	5
All tenants.....number...	2,048	83	8	20	10	45	...	...
Nonwhite farm operators:								
Full owners.....number...	185	5	...	...	...	...	...	5
Part owners.....number...	177	16	6	...	10	...	...	...
All tenants.....number...	51	5	...	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,806	147	55	17	40	30	5	...
.....number...	9,275	181	79	22	45	30	5	...
Corn pickers.....farms reporting...	393	49	24	5	10	10	...	...
.....number...	405	53	28	5	10	10	...	...
Pick-up balers.....farms reporting...	5,493	67	12	5	20	20	10	...
.....number...	5,648	67	12	5	20	20	10	...
Field forage harvesters.....farms reporting...	2,148	18	12	1	...	5	...	...
.....number...	2,339	18	12	1	...	5	...	...
Motortrucks.....farms reporting...	19,636	793	106	172	205	155	140	15
.....number...	36,693	1,873	653	415	385	235	170	15
Tractors.....farms reporting...	21,046	828	106	182	215	170	140	15
.....number...	50,538	2,652	718	609	585	450	265	25
Tractors other than garden.....farms reporting...	20,387	818	106	177	215	165	140	15
.....number...	43,152	2,232	670	492	490	360	205	15
1 tractor.....farms reporting...	8,215	230	...	25	40	60	90	15
2 tractors.....farms reporting...	6,697	251	...	56	100	55	40	...
3 tractors.....farms reporting...	3,163	156	11	50	55	35	5	...
4 tractors.....farms reporting...	1,172	75	25	25	15	5	5	...
5 or more tractors.....farms reporting...	1,140	106	70	21	5	10	...	...
Wheel tractors.....farms reporting...	19,098	798	106	177	215	165	125	10
.....number...	33,869	1,883	505	438	450	305	175	10
Crawler tractors.....farms reporting...	7,374	249	77	47	40	50	30	5
.....number...	9,283	349	165	54	40	55	30	5
Garden tractors.....farms reporting...	6,795	358	37	91	75	85	60	10
.....number...	7,386	420	48	117	95	90	60	10
Automobiles.....farms reporting...	20,412	808	106	182	205	160	140	15
.....number...	26,652	1,139	197	242	295	230	160	15
Automobiles and/or motortrucks.....farms reporting...	22,353	843	106	182	215	175	145	20
Telephone.....farms reporting...	19,747	792	105	172	215	155	130	15
Home freezer.....farms reporting...	15,710	536	89	117	145	90	90	5
Milking machine.....farms reporting...	6,174	77	12	15	20	20	10	...
Electric milk cooler.....farms reporting...	2,680	21	1	...	...	10	10	...
Crop drier (for grain, forage, or other crops).....farms reporting...	325	7	7	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	7,089	91	30	11	20	25	5	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,218	484	63	126	125	90	70	10
Gravel, shell, or shale.....farms reporting...	9,405	326	40	56	95	85	50	...
Dirt or unimproved.....farms reporting...	1,948	30	...	...	...	...	25	5
Less than 1 mile to a hard surface road.....farms reporting...	810	25	...	...	...	...	25	...
1 or more miles to a hard surface road.....farms reporting...	1,138	5	...	...	...	...	...	5
1 mile.....farms reporting...	286	...	...	...	...	...	...	...
2 or 3 miles.....farms reporting...	338	5	...	...	...	...	...	...
4 miles.....farms reporting...	90	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	424	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,254	184	68	46	35	35	...	...
.....persons...	15,189	1,099	623	256	110	110	...	...
Regular hired workers (employed 150 or more days).....farms reporting...	3,596	115	59	31	5	20	...	...
.....persons...	7,249	392	276	61	5	50	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,346	40	19	6	5	10	...	...
2 hired workers.....farms reporting...	659	38	13	20	...	5	...	...
3 or 4 hired workers.....farms reporting...	355	15	10	5	...	...	...	...
5 to 9 hired workers.....farms reporting...	152	14	9	...	...	5	...	...
10 or more hired workers.....farms reporting...	84	8	8	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,567	735	78	157	205	140	135	20
Not residing on farm operated.....operators reporting...	1,497	80	20	20	10	25	5	...
Operators not reporting residence.....number...	738	33	8	5	5	10	5	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	817	106	181	205	175	135	15
acres on which used.....	1,659,022	68,193	39,488	9,415	10,125	6,965	2,070	130
tons.....farms reporting...	165,184	12,897	5,310	3,211	2,480	1,433	416	47
tons.....farms reporting...	13,006	761	85	171	195	165	130	15
Liquid materials.....farms reporting...	138,492	11,072	4,224	2,668	2,421	1,366	346	47
tons.....farms reporting...	3,150	191	61	35	35	25	35	...
tons.....farms reporting...	26,692	1,825	1,086	543	59	67	70	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	101	16	15	35	25	10	...
acres.....	241,414	1,610	610	130	390	400	80	...
tons.....farms reporting...	5,959	91	16	15	35	15	10	...
tons.....farms reporting...	25,160	249	83	15	114	29	8	...
Liquid materials.....farms reporting...	337	10	...	...	...	10	...	...
tons.....farms reporting...	1,298	3	...	...	...	3	...	...
Other pasture (not cropland).....farms reporting...	1,681	47	12	5	15	15	...	...
acres.....	44,146	297	97	20	95	85	...	...
tons.....farms reporting...	1,576	41	11	5	15	10	...	...
tons.....farms reporting...	4,291	39	7	10	16	6	...	...
Liquid materials.....farms reporting...	116	6	1	...	...	5	...	...
tons.....farms reporting...	266	3	1	...	...	2	...	...
Wheat.....farms reporting...	5,286	153	48	10	60	20	10	5
acres.....	540,454	13,351	11,596	145	1,020	250	270	70
tons.....farms reporting...	3,784	105	25	5	55	15	...	5
tons.....farms reporting...	10,086	203	99	7	75	18	...	4
Liquid materials.....farms reporting...	1,614	48	23	5	5	5	10	...
tons.....farms reporting...	11,372	287	271	3	2	2	9	...
Barley.....farms reporting...	4,387	205	35	35	60	70	5	...
acres.....	264,174	5,907	2,407	625	1,330	1,220	325	...
tons.....farms reporting...	3,261	190	25	35	60	65	5	...
tons.....farms reporting...	11,344	374	111	47	104	92	20	...
Liquid materials.....farms reporting...	1,227	25	10	...	5	5	5	...
tons.....farms reporting...	4,919	43	32	...	...	3	4	...
Irish potatoes.....farms reporting...	888	37	7	10	10	5	5	...
acres.....	29,992	1,510	1,150	95	200	20	45	...
tons.....farms reporting...	861	32	7	10	10	5	...	...
tons.....farms reporting...	9,183	370	259	50	59	2	...	...
Liquid materials.....farms reporting...	114	6	1	...	...	...	5	...
tons.....farms reporting...	532	80	64	...	...	...	16	...
All other crops.....farms reporting...	8,193	769	93	171	200	165	125	15
acres.....	538,842	45,518	23,628	8,400	7,090	4,990	1,350	60
tons.....farms reporting...	7,753	752	81	171	195	165	125	15
tons.....farms reporting...	78,428	9,837	3,665	2,539	2,053	1,219	318	43
Liquid materials.....farms reporting...	1,270	140	45	30	25	20	20	...
tons.....farms reporting...	8,305	1,409	718	540	53	57	41	...
Lime or lining materials used during the year.....farms reporting...	1,477	111	16	40	35	20	...	...
acres lined.....	29,860	2,180	350	1,080	485	265	...	...
tons.....farms reporting...	49,179	2,410	505	1,015	525	365	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	848	106	182	220	175	145	20
Feed for livestock and poultry.....farms reporting...	16,801	319	47	72	70	75	55	...
dollars.....farms reporting...	48,180,293	212,842	33,847	115,645	25,040	28,280	10,030	...
Under \$100.....farms reporting...	1,920	80	9	31	15	15	10	...
\$100 to \$999.....farms reporting...	7,549	198	23	30	45	55	45	...
\$1,000 to \$4,999.....farms reporting...	2,487	25	14	1	10	...	...	...
\$5,000 to \$9,999.....farms reporting...	2,454	11	1	5	...	5	...	...
\$10,000 or more.....farms reporting...	2,391	5	...	5	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	10,305	207	41	36	35	50	45	...
dollars.....farms reporting...	32,604,425	102,388	51,128	33,875	4,520	6,920	5,945	...
Under \$1,000.....farms reporting...	6,530	180	25	25	35	50	45	...
\$1,000 to \$2,499.....farms reporting...	1,740	15	5	10	...	...	...	...
\$2,500 to \$4,999.....farms reporting...	915	11	...	...	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	542	...	...	...	...	...	...	...
\$10,000 or more.....farms reporting...	578	1	...	1	...	...	...	...
Machine hire.....farms reporting...	11,370	498	77	116	120	100	85	...
dollars.....farms reporting...	7,713,483	889,490	605,661	51,634	106,160	107,485	18,550	...
Under \$200.....farms reporting...	4,650	146	1	25	40	20	60	...
\$200 to \$999.....farms reporting...	5,013	232	22	80	50	55	25	...
\$1,000 or more.....farms reporting...	1,707	120	54	11	30	25	...	...
Hired labor.....farms reporting...	14,944	803	106	182	215	155	135	10
dollars.....farms reporting...	48,006,918	6,476,179	2,782,204	2,221,950	1,063,550	285,705	119,270	3,500
Under \$200.....farms reporting...	3,011	50	...	...	10	40	30	...
\$200 to \$499.....farms reporting...	2,553	85	...	...	10	40	15	5
\$500 to \$999.....farms reporting...	2,073	70	...	...	10	40	...	...
\$1,000 to \$2,499.....farms reporting...	2,839	125	...	15	35	20	55	...
\$2,500 to \$4,999.....farms reporting...	2,021	98	7	16	40	30	5	...
\$5,000 to \$9,999.....farms reporting...	1,315	140	10	25	90	15	...	...
\$10,000 to \$19,999.....farms reporting...	739	145	35	90	20	...	...	...
\$20,000 to \$49,999.....farms reporting...	316	80	44	36	...	...	...	...
\$50,000 or more.....farms reporting...	77	10	10	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	551	84	147	125	115	65	15
dollars.....farms reporting...	6,292,949	442,305	245,525	90,210	64,280	31,225	8,790	2,275
Under \$100.....farms reporting...	3,027	105	...	5	15	35	40	10
\$100 to \$499.....farms reporting...	4,315	247	17	75	75	55	20	5
\$500 to \$999.....farms reporting...	1,167	88	32	31	15	15	5	...
\$1,000 or more.....farms reporting...	1,228	111	35	36	30	10	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	848	106	182	220	175	145	20
dollars.....farms reporting...	18,103,467	836,069	353,384	159,585	177,760	81,740	61,600	2,000
Under \$100.....farms reporting...	2,978	40	...	...	...	10	25	5
\$100 to \$499.....farms reporting...	8,900	320	5	35	90	95	80	15
\$500 to \$999.....farms reporting...	5,109	242	1	91	70	50	30	...
\$1,000 to \$4,999.....farms reporting...	5,217	230	84	56	60	20	10	...
\$5,000 or more.....farms reporting...	319	16	16	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	399,089,760	19,758,393	9,608,543	5,203,832	3,172,421	1,230,610	512,727	30,260
average per farm, dollars...	17,502	23,300	90,647	28,592	14,420	7,032	3,536	1,513
All crops sold.....dollars...	217,705,222	19,387,099	9,464,636	5,136,464	3,106,007	1,157,324	492,408	30,260
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	131,832,771	2,540,932	1,912,316	173,864	303,749	92,754	54,489	3,760
Vegetables sold.....dollars...	22,196,357	14,859,135	6,621,491	4,385,324	2,423,955	990,900	414,465	23,000
Fruits and nuts sold.....dollars...	38,722,051	1,905,457	908,339	536,641	363,353	73,670	23,454	...
Forest products and horticultural specialty products sold.....dollars...	24,954,043	81,575	22,490	40,635	14,950	...	...	3,500
All livestock and livestock products sold.....dollars...	181,384,538	371,294	143,907	67,368	66,414	73,286	20,319	...
Poultry and poultry products sold.....dollars...	25,291,628	30,758	13,146	4,585	6,980	3,935	2,112	...
Dairy products sold.....dollars...	40,699,127	44,795	15,335	1,910	4,725	19,135	3,690	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	115,393,783	295,741	115,426	60,873	54,709	50,216	14,517	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	16,647	335	58	57	90	75	55	...
number...	1,246,768	3,818	1,658	715	630	585	230	...
Cows, including heifers that have calved.....farms reporting...	15,249	273	51	37	70	65	50	...
number...	583,979	1,467	756	191	135	290	95	...
Milk cows.....farms reporting...	11,735	218	27	31	65	60	35	...
number...	139,098	487	115	37	125	165	45	...
Heifers and heifer calves.....farms reporting...	14,433	245	48	42	65	50	40	...
number...	357,685	1,300	404	421	265	125	85	...
Stoers and bulls including steer and bull calves.....farms reporting...	13,983	241	49	32	75	60	25	...
number...	305,104	1,051	498	103	230	170	50	...
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	546	37	2	15	5	...	15	...
2 to 4 head.....farms reporting...	2,033	112	7	5	40	40	20	...
5 to 9 head.....farms reporting...	2,058	98	23	20	25	15	15	...
10 to 19 head.....farms reporting...	2,297	35	...	5	10	15	5	...
20 to 49 head.....farms reporting...	4,256	41	16	10	10	5	...	...
50 to 99 head.....farms reporting...	2,733	9	7	2	...	...	...	...
100 to 499 head.....farms reporting...	2,342	3	...	...	...	...	...	...
500 or more head.....farms reporting...	382	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,003	107	2	20	40	25	20	...
2 to 9 head.....farms reporting...	4,591	124	24	10	30	30	30	...
10 to 19 head.....farms reporting...	2,472	27	12	5	...	10	...	...
20 to 29 head.....farms reporting...	1,632	10	9	1	...	...	...	...
30 to 49 head.....farms reporting...	1,743	1	1	...	...	...	...	...
50 to 74 head.....farms reporting...	1,096	2	1	1	...	...	...	...
75 to 99 head.....farms reporting...	528	1	1	...	...	...	...	...
100 or more head.....farms reporting...	1,184	1	1	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,476	139	14	25	40	35	25	...
2 to 9 head.....farms reporting...	4,554	69	8	6	25	20	10	...
10 to 19 head.....farms reporting...	1,332	10	5	...	...	5	...	...
20 to 29 head.....farms reporting...	899	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	843	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	404	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	152	...	...	...	...	...	...	...
100 or more head.....farms reporting...	75	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...								
number...	7,440	79	22	32	...	15	10	...
Hogs and pigs.....farms reporting...								
number...	34,516	159	55	54	...	35	15	...
Born since June 1.....farms reporting...	5,654	121	21	20	35	25	20	...
number...	173,239	1,868	153	595	820	250	50	...
Born before June 1.....farms reporting...	4,116	73	13	15	25	15	5	...
number...	112,341	970	115	320	395	125	15	...
Born before June 1.....farms reporting...	4,053	94	14	15	30	20	15	...
number...	60,898	898	38	275	425	125	35	...
Sheep and lambs.....farms reporting...								
number...	4,894	84	9	5	25	30	15	...
Lambs under 1 year old.....farms reporting...	765,978	4,752	1,107	295	1,605	1,180	565	...
number...	3,753	62	7	5	20	20	10	...
Sheep 1 year old and over.....farms reporting...	214,052	643	48	55	260	230	50	...
number...	4,607	79	9	5	20	30	15	...
Ewes.....farms reporting...	551,926	4,109	1,059	240	1,345	950	515	...
number...	4,534	79	9	5	20	30	15	...
Rams and wethers.....farms reporting...	530,677	3,948	1,033	230	1,305	895	485	...
number...	3,934	67	7	5	20	20	15	...
number...	21,249	161	26	10	40	55	30	...
Goats and kids.....farms reporting...								
number...	776	...	...	...	...	...	...	...
Chickens 4 months old and over.....farms reporting...	18,771	...	...	...	...	...	...	...
number...	10,061	187	26	41	35	55	30	...
number...	2,720,019	13,098	3,023	1,295	3,620	4,125	1,035	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	14,188	144	37	17	30	35	25	...
number...	650,103	1,218	575	238	190	120	95	...
dollars...	94,799,215	162,558	92,503	28,715	20,860	11,740	8,740	...
Hogs and pigs sold alive.....farms reporting...	4,057	73	13	5	25	25	5	...
number...	245,711	1,911	136	640	500	630	5	...
dollars...	8,108,463	63,063	4,488	21,120	16,500	20,790	165	...
Sheep and lambs sold alive.....farms reporting...	4,199	69	9	5	20	20	15	...
number...	699,793	4,058	1,103	740	1,010	980	225	...
dollars...	9,097,309	52,754	14,339	9,620	13,130	12,740	2,925	...
Milk and cream sold.....farms reporting...	6,836	71	11	5	15	25	15	...
pounds...	937,385,268	1,329,859	486,480	65,700	179,542	533,687	64,450	...
dollars...	40,699,127	44,795	15,335	1,910	4,725	19,135	3,690	...
Chickens including broilers sold.....farms reporting...	3,256	55	20	5	10	15	5	...
number...	6,347,606	2,321	723	88	468	944	98	...
Chicken eggs sold.....farms reporting...	4,504	94	24	25	10	25	10	...
dozens...	34,667,179	73,872	33,577	9,450	17,600	8,085	5,160	...
dollars...	12,826,859	27,332	12,423	3,497	6,512	2,991	1,909	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	3,269	51	1	10	20	20	...	...
number of litters...	31,020	325	10	95	155	65	...	...
1 or 2 litters...farms reporting...	1,018	20	...	5	5	10	...	...
3 to 9 litters...farms reporting...	1,299	15	...	...	5	10	...	...
10 to 19 litters...farms reporting...	589	16	1	5	10	...	...	...
20 to 39 litters...farms reporting...	258	...	...	...	...	...	...	...
40 to 69 litters...farms reporting...	69	...	...	...	...	...	...	...
70 or more litters...farms reporting...	36	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	2,574	36	1	10	15	10	...	...
number of litters...	14,445	130	5	35	75	15	...	...
December 1 to June 1...farms reporting...	2,668	36	1	5	20	10	...	...
number of litters...	16,575	195	5	60	80	50	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,463	80	5	15	25	15	15	5
acres...	47,963	840	40	155	300	200	110	35
Under 11 acres...farms reporting...	1,107	40	5	10	5	5	10	5
11 to 24 acres...farms reporting...	785	40	...	5	20	10	5	...
25 to 49 acres...farms reporting...	383	...	...	...	...	...	...	...
50 to 74 acres...farms reporting...	97	...	...	...	...	...	...	...
75 to 99 acres...farms reporting...	37	...	...	...	...	...	...	...
100 or more acres...farms reporting...	54	...	...	...	...	...	...	...
Harvested for grain...farms reporting...	1,171	45	5	10	20	10	...	...
acres...	25,134	505	40	105	230	130	...	...
bushels...	1,722,757	25,305	2,000	6,300	10,805	6,200	...	...
Sales...farms reporting...	572	20	...	...	20	...	...	...
bushels...	1,179,533	10,805	...	...	10,805	...	...	...
Winter wheat harvested...farms reporting...	5,514	153	42	16	45	15	30	5
acres...	682,257	13,360	11,647	283	785	175	400	70
bushels...	24,786,691	676,880	612,710	10,255	35,680	6,775	11,210	250
Sales...farms reporting...	5,205	148	42	16	45	15	30	...
bushels...	24,026,163	653,209	590,019	10,155	35,205	6,700	11,130	...
Spring wheat harvested...farms reporting...	3,164	66	16	10	25	5	10	...
acres...	76,927	755	230	150	235	75	65	...
bushels...	2,343,955	19,801	5,601	3,100	7,290	1,875	1,935	...
Sales...farms reporting...	2,787	56	11	10	20	5	10	...
bushels...	2,212,925	18,376	5,451	2,800	6,490	1,700	1,935	...
Oats grown alone harvested...farms reporting...	4,548	77	7	15	25	20	10	...
acres...	131,572	1,103	33	115	275	590	90	...
bushels...	5,447,557	45,757	1,132	4,500	14,065	24,000	2,060	...
Sales...farms reporting...	2,004	21	1	...	10	...	10	...
bushels...	3,260,320	14,163	228	...	11,875	...	2,060	...
Oats cleaned out of vetch and peas...farms reporting...	760	5	...	...	...	5	...	...
bushels...	533,393	3,400	...	...	...	3,400	...	...
Sales...farms reporting...	499	5	...	...	...	5	...	...
bushels...	403,885	2,000	...	...	...	2,000	...	...
Barley harvested...farms reporting...	7,318	236	40	46	60	70	20	...
acres...	482,572	7,009	3,207	817	1,330	1,245	410	...
bushels...	17,711,105	255,888	138,298	24,150	53,415	37,955	2,070	...
Sales...farms reporting...	4,871	174	33	41	45	40	15	...
bushels...	14,218,310	237,453	133,753	23,170	52,230	27,105	1,195	...
Hay crops:								
Land from which hay was cut...acres...	857,305	3,268	850	978	625	690	115	10
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	6,644	92	16	16	25	20	10	5
acres...	289,689	1,099	379	195	165	290	60	10
tons...	831,400	2,628	838	415	420	685	250	20
Sales...farms reporting...	2,249	31	...	6	5	10	10	...
tons...	255,022	783	...	253	140	140	250	...
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	4,971	51	20	16	...	10	5	...
acres...	147,101	915	185	635	...	75	20	...
tons...	280,626	1,665	695	785	...	135	50	...
Sales...farms reporting...	1,201	10	...	5	...	5	...	...
tons...	44,197	320	...	200	...	120	...	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay...farms reporting...	1,222	16	1	...	15	...	...	...
acres...	22,242	71	1	...	70	...	...	...
tons...	44,654	157	2	...	155	...	...	...
Sales...farms reporting...	267	...	...	...	...	...	...	...
tons...	8,590	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	3,147	31	20	1	...	10	...	...
acres...	94,635	403	182	6	...	215	...	...
tons...	132,930	685	514	6	...	165	...	...
Sales...farms reporting...	438	11	11	...	...	...	...	...
tons...	15,954	328	328	...	...	...	...	...
Wild hay cut...farms reporting...	1,593	15	...	...	5	5	5	...
acres...	221,643	120	...	...	90	5	25	...
tons...	236,699	155	...	...	90	10	55	...
Sales...farms reporting...	201	5	...	...	...	...	5	...
tons...	7,414	55	...	...	...	...	55	...
Other hay cut...farms reporting...	1,692	33	7	6	10	5	5	...
acres...	45,591	465	103	22	280	50	10	...
tons...	71,406	1,052	140	27	810	50	25	...
Sales...farms reporting...	368	20	5	...	10	5	...	...
tons...	10,769	865	25	...	810	30	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	1,340	20	...	10	5	5	...	...
acres...	36,404	195	...	120	20	55	...	...
tons, green weight...	276,962	750	...	350	100	300	...	...

See footnotes at end of table.

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	42	12	10	10	5	5	...
acres...	32,973	1,564	1,150	95	250	24	45	...
hundredweight...	8,478,470	220,675	148,125	21,500	40,000	2,500	8,550	...
Hops harvested.....farms reporting...	88	1	1	...	...	...	...	...
acres...	5,077	22	22	...	...	...	...	...
pounds...	6,449,294	17,600	17,600	...	...	...	...	...
Mint harvested for oil.....farms reporting...	301	31	16	...	...	10	5	...
acres...	17,186	985	870	...	...	65	50	...
pounds of oil...	1,141,218	71,555	67,120	...	...	3,395	1,040	...
Sugar beets harvested for sugar.....farms reporting...	548	10	...	...	5	5	...	...
acres...	19,082	110	...	...	85	25	...	...
tons...	474,344	3,075	...	...	2,490	585	...	...
Vegetables harvested for sale.....farms reporting...	2,092	848	106	182	220	175	145	20
acres...	xxx	53,047	33,328	7,591	6,220	3,961	1,778	169
Sales.....dollars...	22,196,357	14,859,135	6,621,491	4,385,324	2,423,955	990,900	414,465	23,000
Beans, snap (bush and pole types).....farms reporting...	xxx	421	65	156	130	50	20	...
acres...	xxx	8,752	2,773	3,548	1,919	356	156	...
Carrots.....farms reporting...	xxx	102	22	20	15	40	...	5
acres...	xxx	1,079	528	175	102	266	...	8
Corn, sweet.....farms reporting...	xxx	276	41	50	70	55	55	5
acres...	xxx	8,419	3,410	2,088	1,175	1,336	405	5
Onions, dry.....farms reporting...	xxx	80	5	...	20	35	20	...
acres...	xxx	867	20	...	366	372	109	...
Peas, green.....farms reporting...	xxx	37	26	1	5	...	5	...
acres...	xxx	25,746	24,721	200	590	...	235	...
Strawberries harvested.....farms reporting...	1,571	175	50	55	55	10	5	...
acres...	12,580	1,488	829	308	291	51	9	...
pounds...	74,806,902	9,554,816	5,614,576	1,997,400	1,496,025	419,815	27,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	5,272	224	24	50	55	45	45	5
acres...	78,520	1,960	187	452	772	211	288	50

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 hundredweight harvested.

³Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	22,802	2,749	136	225	471	827	850	240
Percent distribution.....percent.....	xxx	100.0	4.9	8.2	17.1	30.1	30.9	8.7
Land in farms.....acres.....	19,351,206	235,774	39,492	36,675	47,445	65,162	40,430	6,570
Percent distribution.....percent.....	xxx	100.0	16.7	15.6	20.1	27.6	17.1	2.8
Average size of farm.....acres.....	848.7	85.8	290.4	163.0	100.7	78.8	47.6	27.4
Value of land and buildings:								
Average per farm.....dollars.....	62,693	41,372	146,410	77,675	49,072	33,889	24,808	22,720
Average per acre.....dollars.....	80.70	498.85	512.87	509.17	466.27	444.24	538.84	870.13
Land in farms according to use:								
Cropland harvested.....farms reporting.....	20,543	2,749	136	225	471	827	850	240
.....acres.....	2,950,073	112,985	3,080	22,445	20,931	30,409	13,895	2,225
1 to 9 acres.....farms reporting.....	2,166	620	...	...	10	130	320	160
10 to 19 acres.....farms reporting.....	2,172	595	...	...	5	190	280	55
20 to 29 acres.....farms reporting.....	1,998	436	...	20	120	141	140	15
30 to 49 acres.....farms reporting.....	2,854	441	10	30	140	171	80	10
50 to 99 acres.....farms reporting.....	4,205	381	36	80	90	145	30	...
100 to 199 acres.....farms reporting.....	3,421	223	57	75	46	5	...	...
200 to 499 acres.....farms reporting.....	2,527	46	26	15	...	...	...	...
500 to 999 acres.....farms reporting.....	855	4	4	...	...	...	...	...
1,000 or more acres.....farms reporting.....	345	3	3	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	11,375	682	16	60	120	221	220	45
.....acres.....	788,014	9,796	1,221	820	2,270	3,765	1,500	220
Cropland not harvested and not pastured.....farms reporting.....	7,774	1,044	49	75	190	320	325	85
.....acres.....	1,208,863	19,354	2,119	2,725	3,970	6,450	3,405	685
Cultivated summer fallow.....farms reporting.....	4,421	429	29	35	70	120	140	35
.....acres.....	897,152	5,252	972	1,395	540	1,205	940	200
Soil-improvement grasses and legumes.....farms reporting.....	1,718	297	17	30	50	90	105	5
.....acres.....	117,831	7,175	325	930	1,910	2,965	1,040	5
Other cropland (idle and crop failure).....farms reporting.....	3,370	572	22	45	110	185	155	55
.....acres.....	193,880	6,927	822	400	1,520	2,280	1,425	480
Woodland pastured.....farms reporting.....	6,526	462	11	35	55	171	155	35
.....acres.....	2,672,150	17,941	3,488	1,190	2,060	7,873	2,965	365
Woodland not pastured.....farms reporting.....	5,329	897	37	90	150	290	270	60
.....acres.....	536,598	33,479	4,709	4,345	6,665	7,060	8,865	1,835
Other pasture (not cropland and not woodland).....farms reporting.....	9,343	562	36	55	91	185	145	50
.....acres.....	10,788,261	21,349	1,890	2,480	6,114	5,040	5,170	655
Improved pasture.....farms reporting.....	3,165	177	2	20	45	55	50	5
.....acres.....	437,886	4,410	80	385	285	815	2,825	20
Irrigated land in farms.....farms reporting.....	12,377	1,360	109	150	315	401	310	75
.....acres.....	1,313,398	42,979	16,309	7,255	8,395	7,000	3,115	905
Irrigated cropland harvested.....farms reporting.....	10,430	1,278	107	150	310	366	275	70
.....acres.....	924,929	38,518	15,360	6,675	7,730	5,698	2,295	760
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,609	315	23	75	36	71	85	25
.....acres.....	47,397	9,216	1,810	2,935	1,735	1,541	1,120	75
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	504	40	5	5	...	25	5	...
.....acres.....	95,243	705	100	65	...	490	50	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	114	5	...	...	...	...	5	...
.....acres.....	21,799	70	...	...	...	...	70	...
System of terraces on crop and pasture land.....farms reporting.....	193	15	...	...	...	5	10	...
.....acres.....	34,530	70	...	...	...	25	45	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	22,519	2,718	136	225	471	821	840	225
Under 25 years.....number.....	207	30	...	...	5	10	10	5
25 to 34 years.....number.....	2,015	186	16	25	40	50	55	...
35 to 44 years.....number.....	5,125	581	36	85	130	160	140	30
45 to 54 years.....number.....	6,542	718	28	65	145	195	245	40
55 to 64 years.....number.....	6,052	785	39	40	111	250	195	150
65 or more years.....number.....	2,578	418	17	10	40	156	195	...
Average age.....years.....	50.4	51.9	49.9	46.7	49.0	53.1	53.5	54.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	9,345	1,445	53	60	221	446	560	105
1 to 99 days.....operators reporting.....	4,491	562	21	30	126	160	120	105
100 to 199 days.....operators reporting.....	1,476	247	6	10	20	101	110	...
200 or more days.....operators reporting.....	3,378	636	26	20	75	185	330	...
With other members of family working off farm.....operators reporting.....	3,231	547	10	15	91	176	225	30
With income from sources other than farm operated and off-farm work.....operators reporting.....	4,445	622	46	40	85	161	245	45
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,605	643	17	15	61	175	375	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	13,457	1,304	83	165	250	381	290	135
With other members of family working off farm.....operators reporting.....	2,272	235	10	45	40	65	50	25
With income from sources other than farm operated.....operators reporting.....	5,123	614	33	50	110	196	190	35
With other income of family exceeding value of agricultural products sold.....operators reporting.....	995	125	...	...	15	45	65	...
FARMS BY SIZE								
Under 10 acres.....number.....	899	175	...	...	...	25	80	70
10 to 49 acres.....number.....	4,160	1,266	5	35	200	376	525	125
50 to 99 acres.....number.....	1,457	320	15	25	40	130	95	15
100 to 199 acres.....number.....	2,327	295	10	10	95	85	70	25
200 to 299 acres.....number.....	2,163	235	25	70	35	70	30	5
300 to 399 acres.....number.....	1,907	131	6	15	35	55	20	...
400 to 499 acres.....number.....	1,188	98	8	15	25	40	10	...
500 to 599 acres.....number.....	908	46	21	5	10	10	...	...
600 to 699 acres.....number.....	2,783	148	33	45	20	35	15	...
700 to 799 acres.....number.....	1,881	28	8	5	10	...	5	...
800 to 899 acres.....number.....	1,250	4	3	...	...	1	...	...
900 or more acres.....number.....	1,879	3	2	...	1	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,436	1,961	73	105	261	617	690	215
Part owners.....number...	7,076	584	54	85	185	175	75	10
All tenants.....number...	2,099	171	6	25	15	35	85	5
Cash tenants.....number...	617	45	5	5	5	...	30	...
Share-cash tenants.....number...	311	20	...	10	...	10	...	...
Crop-share tenants.....number...	662	61	1	10	10	15	25	...
Livestock-share tenants.....number...	275	15	...	...	...	10	5	...
Other and unspecified tenants.....number...	234	30	...	...	...	...	25	5
White farm operators:								
Full owners.....number...	13,251	1,881	68	100	211	602	685	215
Part owners.....number...	6,899	539	49	85	155	165	75	10
All tenants.....number...	2,048	166	6	25	15	35	80	5
Nonwhite farm operators:								
Full owners.....number...	185	80	5	5	50	15	5	...
Part owners.....number...	177	45	5	...	30	10	...	...
All tenants.....number...	51	5	...	...	...	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,806	340	14	75	66	135	45	5
number.....	9,275	345	14	75	71	135	45	5
Corn pickers.....farms reporting...	393	22	12	5	5	...	...	...
number.....	405	22	12	5	5	...	...	...
Pick-up balers.....farms reporting...	5,493	119	13	15	6	40	45	...
number.....	5,648	120	14	15	6	40	45	...
Field forage harvesters.....farms reporting...	2,148	28	3	5	5	5	10	...
number.....	2,339	39	4	5	5	15	10	...
Motortrucks.....farms reporting...	19,636	2,258	136	225	426	706	630	135
number.....	36,693	3,519	496	420	766	912	770	155
Tractors.....farms reporting...	21,046	2,533	131	220	456	761	770	195
number.....	50,538	5,245	552	665	1,127	1,361	1,195	345
Tractors other than garden.....farms reporting...	20,387	2,472	130	220	456	751	735	180
number.....	43,152	4,249	481	600	912	1,131	905	220
1 tractor.....farms reporting...	8,215	1,371	5	35	175	431	580	145
2 tractors.....farms reporting...	6,697	717	46	65	171	265	140	30
3 tractors.....farms reporting...	3,163	258	33	75	80	50	15	5
4 tractors.....farms reporting...	1,172	51	16	25	5	5	...	...
5 or more tractors.....farms reporting...	1,140	75	30	20	25	...	...	...
Wheel tractors.....farms reporting...	19,098	2,100	118	195	391	631	610	155
number.....	33,869	3,058	311	445	621	786	715	180
Crawler tractors.....farms reporting...	7,374	989	93	125	226	320	190	35
number.....	9,283	1,191	170	155	291	345	190	40
Garden tractors.....farms reporting...	6,795	899	54	60	180	215	275	115
number.....	7,386	996	71	65	215	230	290	125
Automobiles.....farms reporting...	20,412	2,436	119	210	446	741	750	170
number.....	26,652	3,110	258	300	581	876	885	210
Automobiles and/or motortrucks.....farms reporting...	22,353	2,643	136	225	466	791	830	195
Telephone.....farms reporting...	19,747	2,404	136	215	451	732	710	160
Home freezer.....farms reporting...	15,710	1,664	92	175	306	511	470	110
Milking machine.....farms reporting...	6,174	126	1	15	20	45	45	...
Electric milk cooler.....farms reporting...	2,680	5	...	...	...	...	5	...
Crop drier (for grain, forage, or other crops).....farms reporting...	325	72	5	20	6	21	15	5
Power-operated elevator, conveyor, or blower.....farms reporting...	7,089	252	21	65	56	65	35	10
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,218	1,596	114	135	260	497	455	135
Gravel, shell, or shale.....farms reporting...	9,405	977	21	80	181	270	330	95
Dirt or unimproved.....farms reporting...	1,948	150	...	10	20	55	55	10
Less than 1 mile to a hard surface road.....farms reporting...	810	105	...	10	5	50	40	...
1 or more miles to a hard surface road.....farms reporting...	1,138	45	...	...	15	5	15	10
1 mile.....farms reporting...	286	25	...	...	10	5	10	...
2 or 3 miles.....farms reporting...	338	10	...	...	...	...	5	5
4 miles.....farms reporting...	90	5	...	...	5	...	...	...
5 or more miles.....farms reporting...	424	5	...	...	...	...	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,254	601	105	105	180	126	70	15
persons.....	15,189	2,557	1,145	300	590	252	250	20
Regular hired workers (employed 150 or more days).....farms reporting...	3,596	330	95	60	100	45	15	15
persons.....	7,249	648	343	70	155	50	15	15
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,346	233	38	50	75	40	15	15
2 hired workers.....farms reporting...	659	51	21	10	15	5	...	...
3 or 4 hired workers.....farms reporting...	355	27	22	...	...	...	...	...
5 to 9 hired workers.....farms reporting...	152	12	7	...	5	...	...	...
10 or more hired workers.....farms reporting...	84	7	7	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,567	2,425	107	210	411	747	745	205
Not residing on farm operated.....operators reporting...	1,497	214	29	15	40	50	65	15
Operators not reporting residence.....number...	738	110	...	...	20	30	40	20

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	2,118	120	190	431	667	615	95
acres on which used...	1,659,022	71,697	16,507	14,255	15,276	17,119	7,615	925
tons.....	165,184	11,487	2,810	1,792	2,817	2,503	1,407	158
Dry materials.....farms reporting...	13,006	2,061	113	170	421	652	610	95
tons.....	138,492	10,845	2,510	1,568	2,814	2,401	1,394	158
Liquid materials.....farms reporting...	3,150	154	39	35	10	55	15	...
tons.....	26,692	642	300	224	3	102	13	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	440	13	35	81	166	120	25
acres...	241,414	5,969	473	865	1,031	1,870	1,615	115
Dry materials.....farms reporting...	5,959	435	13	30	81	166	120	25
tons...	25,160	814	144	42	135	186	290	17
Liquid materials.....farms reporting...	337	15	...	10	...	5	...	...
tons.....	1,298	29	...	26	...	3	...	...
Other pasture (not cropland).....farms reporting...	1,681	101	...	10	21	30	40	...
acres...	44,146	940	...	180	220	295	245	...
Dry materials.....farms reporting...	1,576	101	...	10	21	30	40	...
tons...	4,291	114	...	14	35	29	36	...
Liquid materials.....farms reporting...	116	...	...	...	...	...	...	...
tons...	266	...	...	...	...	...	...	...
Wheat.....farms reporting...	5,286	298	22	40	45	136	50	5
acres...	540,454	4,966	817	1,145	680	1,769	510	45
Dry materials.....farms reporting...	3,784	272	16	35	45	121	50	5
tons...	10,086	421	28	73	45	227	38	10
Liquid materials.....farms reporting...	1,614	26	6	5	...	15	...	...
tons...	11,372	73	22	23	...	28	...	...
Barley.....farms reporting...	4,387	307	12	60	45	125	60	5
acres...	264,174	5,785	460	1,920	580	2,220	565	40
Dry materials.....farms reporting...	3,261	271	11	60	45	90	60	5
tons...	11,344	405	17	181	63	105	34	5
Liquid materials.....farms reporting...	1,227	41	1	5	...	35	...	...
tons...	4,919	74	9	10	...	55	...	...
Irish potatoes.....farms reporting...	888	31	6	...	10	10	5	...
acres...	29,992	319	164	...	100	30	25	...
Dry materials.....farms reporting...	861	31	6	...	10	10	5	...
tons...	9,183	73	31	...	34	5	3	...
Liquid materials.....farms reporting...	114	...	...	...	...	...	...	...
tons...	532	...	...	...	...	...	...	...
All other crops.....farms reporting...	8,193	1,906	119	170	405	617	525	70
acres...	538,842	53,718	14,593	10,145	12,665	10,935	4,655	725
Dry materials.....farms reporting...	7,753	1,864	107	160	405	612	510	70
tons...	78,428	9,018	2,290	1,258	2,502	1,849	993	126
Liquid materials.....farms reporting...	1,270	104	34	25	10	20	15	...
tons...	8,305	466	269	165	3	16	13	...
Lime or liming materials used during the year.....farms reporting...	1,477	235	19	40	50	76	50	...
acres limed...	29,860	2,945	550	755	600	610	430	...
tons...	49,179	4,353	673	1,565	760	900	455	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	2,744	136	225	471	827	850	235
Feed for livestock and poultry.....farms reporting...	16,801	1,070	29	70	166	340	375	90
dollars...	48,180,293	435,262	55,997	26,335	109,995	121,940	108,185	12,810
Under \$100.....farms reporting...	1,920	300	...	10	30	105	120	35
\$100 to \$999.....farms reporting...	7,549	665	14	50	101	210	235	55
\$1,000 to \$1,999.....farms reporting...	2,487	76	11	10	20	15	20	...
\$2,000 to \$4,999.....farms reporting...	2,454	22	2	...	10	10	...	...
\$5,000 or more.....farms reporting...	2,391	7	2	...	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	10,305	649	29	35	105	185	235	60
dollars...	32,604,425	253,035	92,725	13,210	37,720	44,295	54,955	10,130
Under \$1,000.....farms reporting...	6,530	595	15	30	95	175	220	60
\$1,000 to \$2,499.....farms reporting...	1,740	41	6	5	5	10	15	...
\$2,500 to \$4,999.....farms reporting...	915	7	2	...	5	...	...	...
\$5,000 to \$9,999.....farms reporting...	542	...	...	...	...	...	...	...
\$10,000 or more.....farms reporting...	578	6	6	...	...	...	...	...
Machine hire.....farms reporting...	11,370	1,468	71	125	275	472	435	90
dollars...	7,713,483	1,107,963	269,193	180,745	188,405	281,605	173,765	14,250
Under \$200.....farms reporting...	4,650	647	1	45	90	221	225	65
\$200 to \$999.....farms reporting...	5,013	527	36	45	115	156	150	25
\$1,000 or more.....farms reporting...	1,707	294	34	35	70	95	60	...
Hired labor.....farms reporting...	14,944	2,264	136	210	431	692	685	110
dollars...	48,006,918	9,248,365	3,476,380	1,792,405	1,942,115	1,351,000	602,615	83,850
Under \$200.....farms reporting...	3,011	135	...	...	...	35	70	30
\$200 to \$499.....farms reporting...	2,553	276	...	5	20	66	155	30
\$500 to \$999.....farms reporting...	2,073	385	5	5	25	125	205	20
\$1,000 to \$2,499.....farms reporting...	2,839	606	5	20	50	266	235	30
\$2,500 to \$4,999.....farms reporting...	2,021	400	...	25	180	175	20	...
\$5,000 to \$9,999.....farms reporting...	1,315	261	20	90	136	15	...	...
\$10,000 to \$19,999.....farms reporting...	739	128	43	55	20	10	...	...
\$20,000 to \$49,999.....farms reporting...	316	63	53	10	...	...	...	...
\$50,000 or more.....farms reporting...	77	10	10	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	1,176	89	145	251	386	260	45
dollars...	6,292,949	447,865	93,700	104,165	83,975	98,825	61,925	5,275
Under \$100.....farms reporting...	3,027	395	5	35	60	165	95	35
\$100 to \$499.....farms reporting...	4,315	509	42	40	126	161	135	5
\$500 to \$999.....farms reporting...	1,167	156	16	25	55	40	15	...
\$1,000 or more.....farms reporting...	1,228	116	26	45	10	20	15	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	2,688	136	225	461	821	825	220
dollars...	18,103,467	1,483,878	407,628	294,240	283,460	296,895	165,655	36,000
Under \$100.....farms reporting...	2,978	525	...	5	15	155	210	140
\$100 to \$499.....farms reporting...	8,900	1,395	35	25	220	470	590	55
\$500 to \$999.....farms reporting...	5,109	422	11	75	145	151	15	25
\$1,000 to \$4,999.....farms reporting...	5,217	316	75	110	76	45	10	...
\$5,000 or more.....farms reporting...	319	30	15	10	5	...	...	...

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	399,089,760	34,946,793	11,101,411	6,670,805	7,467,900	6,218,463	3,225,793	262,421
.....average per farm, dollars.....	17,502	12,713	81,628	29,648	15,855	7,519	3,795	1,093
All crops sold.....dollars.....	217,707,222	33,950,343	10,894,127	6,587,746	7,248,505	5,934,806	3,040,071	245,288
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	131,832,771	1,382,426	397,744	347,808	186,615	345,398	101,723	3,138
Vegetables sold.....dollars.....	22,196,357	1,149,775	312,350	457,330	284,270	81,070	13,705	1,050
Fruits and nuts sold.....dollars.....	38,722,051	31,101,591	10,147,733	5,712,502	6,734,570	5,425,113	2,842,113	239,560
Forest products and horticultural specialty products sold.....dollars.....	24,954,043	316,751	36,300	70,106	43,050	83,225	82,530	1,540
All livestock and livestock products sold.....dollars.....	181,384,538	996,250	207,284	83,059	219,395	283,657	185,722	17,133
Poultry and poultry products sold.....dollars.....	25,291,628	154,434	33,682	620	43,875	38,721	32,908	4,628
Dairy products sold.....dollars.....	40,699,127	96,930	4,525	7,925	21,595	43,320	18,385	1,180
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	115,393,783	744,886	169,077	74,514	153,925	201,616	134,429	11,325
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	16,647	986	39	70	151	296	355	75
.....number.....	1,246,768	9,358	1,625	780	1,364	3,004	2,195	390
Cows, including heifers that have calved.....farms reporting.....	15,249	824	32	65	116	261	295	55
.....number.....	853,979	3,353	515	240	487	1,286	725	100
Milk cows.....farms reporting.....	11,735	610	14	45	76	180	245	50
.....number.....	139,098	1,217	30	75	152	420	460	80
Heifers and heifer calves.....farms reporting.....	14,433	685	28	45	106	216	250	40
.....number.....	357,685	2,915	519	300	387	894	685	130
Steers and bulls including steer and bull calves.....farms reporting.....	13,983	755	38	45	116	226	280	50
.....number.....	305,104	3,090	591	240	490	824	785	160
Farms reporting by number on hand:								
Cattle and calves--								
1 head.....farms reporting.....	546	90	5	15	...	...	55	15
2 to 4 head.....farms reporting.....	2,033	431	6	40	90	135	130	30
5 to 9 head.....farms reporting.....	2,058	225	10	...	15	70	110	20
10 to 19 head.....farms reporting.....	2,297	116	1	...	25	40	40	10
20 to 49 head.....farms reporting.....	4,256	93	6	10	16	41	20	...
50 to 99 head.....farms reporting.....	2,733	30	10	5	5	10	...	...
100 to 499 head.....farms reporting.....	2,342	1	1	...	...	...	...	...
500 or more head.....farms reporting.....	382	...	...	...	...	...	...	...
Cows, including heifers that have calved--								
1 head.....farms reporting.....	2,003	370	10	40	55	75	155	35
2 to 9 head.....farms reporting.....	4,391	356	10	15	41	140	130	20
10 to 19 head.....farms reporting.....	2,472	67	6	5	15	31	10	...
20 to 49 head.....farms reporting.....	1,632	29	4	5	5	15	...	...
50 to 99 head.....farms reporting.....	1,743	1	1	...	...	...	...	...
100 to 499 head.....farms reporting.....	1,096	...	...	...	...	...	...	...
500 or more head.....farms reporting.....	528	...	...	...	...	...	...	...
100 or more head.....farms reporting.....	1,184	1	1	...	...	...	...	...
Milk cows--								
1 head.....farms reporting.....	3,476	371	11	35	50	85	155	35
2 to 9 head.....farms reporting.....	4,554	228	2	10	21	90	90	15
10 to 19 head.....farms reporting.....	1,332	11	1	...	5	5	...	...
20 to 49 head.....farms reporting.....	899	...	...	...	...	...	...	...
50 to 99 head.....farms reporting.....	843	...	...	...	...	...	...	...
100 to 499 head.....farms reporting.....	404	...	...	...	...	...	...	...
500 or more head.....farms reporting.....	152	...	...					

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	3,269	127	7	10	20	45	40	5
number of litters...	31,020	618	88	30	115	200	180	5
1 or 2 litters.....farms reporting...	1,018	50	...	5	10	15	15	5
3 to 9 litters.....farms reporting...	1,299	57	2	5	5	25	20	...
10 to 19 litters.....farms reporting...	589	20	5	...	5	5	5	...
20 to 39 litters.....farms reporting...	258	...	...	...	...	...	...	...
40 to 69 litters.....farms reporting...	69	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	36	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	2,574	97	7	5	20	25	35	5
number of litters...	14,445	290	40	5	60	70	110	5
December 1 to June 1.....farms reporting...	2,668	82	7	5	10	40	20	...
number of litters...	16,575	328	48	25	55	130	70	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,463	118	8	20	15	25	35	15
acres.....	47,963	940	265	280	160	105	105	25
Under 11 acres.....farms reporting...	1,107	91	1	5	10	25	35	15
11 to 24 acres.....farms reporting...	785	15	5	10	...	...	...	...
25 to 49 acres.....farms reporting...	383	10	...	5	5	...	...	...
50 to 74 acres.....farms reporting...	97	1	1	...	...	...	...	...
75 to 99 acres.....farms reporting...	37	...	...	...	...	...	...	...
100 or more acres.....farms reporting...	54	1	1	...	...	...	...	...
Harvested for grain.....farms reporting...	1,171	78	8	15	10	20	15	10
acres.....	25,134	740	175	255	125	100	70	15
bushels...	1,722,757	33,485	11,000	7,210	3,825	6,750	3,750	950
Sales.....farms reporting...	572	40	5	10	5	5	10	5
bushels...	1,179,533	18,685	5,500	5,710	3,075	2,000	1,750	650
Winter wheat harvested.....farms reporting...	5,514	373	23	55	55	165	60	15
acres.....	682,257	5,161	821	1,400	855	1,675	335	75
bushels...	24,786,691	191,520	36,510	51,660	27,005	59,270	15,875	1,200
Sales.....farms reporting...	5,205	313	23	50	55	135	50	...
bushels...	24,026,163	179,410	36,370	49,470	26,415	52,735	14,420	...
Spring wheat harvested.....farms reporting...	3,164	106	5	15	...	56	25	5
acres.....	76,927	1,159	25	145	...	689	290	10
bushels...	2,343,955	23,140	500	3,230	...	14,095	5,015	300
Sales.....farms reporting...	2,787	91	5	15	...	51	20	...
bushels...	2,212,925	21,740	500	3,230	...	13,445	4,565	...
Oats grown alone harvested.....farms reporting...	4,548	342	12	40	45	120	105	20
acres.....	131,572	4,229	179	925	640	1,545	800	140
bushels...	5,447,557	146,021	7,076	38,550	23,505	49,720	23,870	3,300
Sales.....farms reporting...	2,004	186	6	30	30	75	40	5
bushels...	3,260,320	90,362	2,652	30,500	17,350	24,470	14,765	625
Oats cleaned out of vetch and peas.....farms reporting...	760	51	6	10	15	20	...	...
bushels...	533,393	12,405	2,205	3,005	2,330	4,865	...	...
Sales.....farms reporting...	499	30	...	5	15	10	...	...
bushels...	403,885	7,315	...	1,835	2,330	3,150	...	...
Barley harvested.....farms reporting...	7,318	378	18	70	50	135	75	30
acres.....	482,572	7,365	690	2,255	685	2,780	790	165
bushels...	17,711,105	221,310	20,755	78,785	21,075	74,505	23,460	2,730
Sales.....farms reporting...	4,871	272	12	60	50	100	40	10
bushels...	14,218,310	158,956	11,226	71,195	12,985	49,170	13,515	865
Hay crops:								
Land from which hay was cut.....acres...	857,305	9,057	1,026	1,060	1,526	3,055	1,950	440
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	6,644	188	16	10	26	86	45	5
acres.....	289,689	1,578	197	75	111	745	380	70
tons...	831,400	4,147	863	110	204	2,115	755	100
Sales.....farms reporting...	2,249	56	...	5	5	31	15	...
tons...	255,022	1,020	...	10	40	765	205	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	4,971	319	9	30	50	115	95	20
acres...	147,101	3,765	455	305	725	1,250	925	105
tons...	280,626	8,035	1,240	660	1,285	2,585	2,065	200
Sales.....farms reporting...	1,201	127	7	20	15	40	40	5
tons...	44,197	3,225	810	565	430	665	745	10
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,222	82	7	5	5	30	20	15
acres.....	22,242	884	174	235	55	180	155	85
tons...	44,654	1,210	205	70	100	450	245	140
Sales.....farms reporting...	267	20	5	5	...	5	...	5
tons...	8,590	130	20	70	...	25	...	15
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,147	186	6	15	40	35	70	20
acres...	94,635	1,300	110	285	230	130	375	170
tons...	132,930	2,065	150	725	270	190	505	225
Sales.....farms reporting...	438	26	1	10	5	5	5	...
tons...	15,954	855	80	650	90	25	10	...
Wild hay cut.....farms reporting...	1,593	37	6	...	6	20	...	5
acres...	221,643	330	55	...	30	235	...	10
tons...	236,699	545	130	...	75	330	...	10
Sales.....farms reporting...	201	10	...	...	...	10	...	...
tons...	7,414	185	...	...	...	185	...	...
Other hay cut.....farms reporting...	1,692	71	1	5	25	15	...	...
acres...	45,591	940	20	50	335	420	115	...
tons...	71,406	1,545	35	150	500	640	220	...
Sales.....farms reporting...	368	15	...	...	...	10	5	...
tons...	10,769	285	...	...	...	200	85	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,340	21	1	5	5	10	...	...
acres.....	36,404	260	15	110	40	95	...	...
tons, green weight...	276,962	1,518	53	650	365	450	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use of for sale.....farms reporting...	1,735	166	6	5	30	70	45	10
.....acres ²	32,973	1,039	794	60	100	35	42	8
.....hundred weight.....	8,478,470	136,505	112,000	4,700	12,180	4,150	3,325	150
Mint harvested for oil.....farms reporting...	301	10	...	5	...	...	5	...
.....acres.....	17,186	55	...	45	...	...	10	...
.....pounds of oil...	1,141,218	3,235	...	2,885	...	...	350	...
Sugar beets harvested for sugar.....farms reporting...	548	5	...	5	...	...	...	...
.....acres.....	19,082	120	...	120	...	...	...	...
.....tons.....	474,344	2,000	...	2,000	...	...	...	...
Vegetables harvested for sale.....farms reporting...	2,092	261	21	40	85	75	30	10
Sales.....dollars.....	22,196,357	1,149,775	312,350	457,330	284,270	81,070	13,705	1,050
Strawberries.....farms reporting...	1,571	875	34	80	191	290	230	50
.....acres.....	12,580	7,990	1,785	1,598	1,815	1,889	831	72
.....pounds...	74,806,902	49,864,595	12,707,335	11,067,475	12,082,925	10,000,790	3,818,650	187,420
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5,272	1,816	108	160	306	577	535	130
.....acres.....	78,520	58,438	15,309	10,676	11,105	13,656	6,722	970
Apples ³.....farms reporting...	xxx	962	51	85	220	271	265	70
Trees of all ages.....number...	xxx	280,952	63,475	28,660	104,680	47,472	20,895	15,770
Trees not of bearing age.....number...	xxx	105,998	27,643	6,565	31,810	21,685	4,250	14,045
Trees of bearing age.....number...	xxx	174,954	35,832	22,095	72,870	25,787	16,645	1,725
Quantity harvested.....farms reporting...	xxx	785	34	75	200	231	200	45
.....loose boxes...	xxx	1,462,618	212,223	292,710	637,620	221,300	88,730	10,035
Cherries, sour ³.....farms reporting...	xxx	374	14	30	70	130	110	20
Trees of all ages.....number...	xxx	112,611	12,981	24,890	23,620	40,030	11,040	50
Trees not of bearing age.....number...	xxx	10,315	50	...	1,505	8,660	65	35
Trees of bearing age.....number...	xxx	102,296	12,931	24,890	22,115	31,370	10,975	15
Quantity harvested.....farms reporting...	xxx	253	13	25	60	75	75	5
.....pounds...	xxx	4,689,965	1,147,055	792,500	1,195,225	891,520	663,115	550
Cherries, sweet ³.....farms reporting...	xxx	996	50	95	240	326	250	35
Trees of all ages.....number...	xxx	486,333	152,268	123,410	93,415	80,265	36,595	380
Trees not of bearing age.....number...	xxx	106,812	26,552	31,110	26,425	9,910	12,795	20
Trees of bearing age.....number...	xxx	379,521	125,716	92,300	66,990	70,355	23,800	360
Quantity harvested.....farms reporting...	xxx	880	50	95	230	270	215	20
.....pounds...	xxx	37,201,699	16,518,039	8,675,980	6,068,610	4,352,170	1,569,150	17,750
Peaches ³.....farms reporting...	xxx	572	31	35	120	166	170	50
Trees of all ages.....number...	xxx	166,451	30,383	20,870	30,100	44,368	36,175	4,555
Trees not of bearing age.....number...	xxx	29,854	9,849	3,065	7,430	2,300	6,400	810
Trees of bearing age.....number...	xxx	136,597	20,534	17,805	22,670	42,068	29,775	3,745
Quantity harvested.....farms reporting...	xxx	457	31	25	100	126	140	35
.....pounds...	xxx	14,083,104	2,294,774	3,111,300	3,051,200	2,956,025	2,366,805	303,000
Pears, Bartlett ³.....farms reporting...	xxx	952	66	85	225	291	230	55
Trees of all ages.....number...	xxx	617,355	242,636	89,765	139,435	83,234	39,160	23,125
Trees not of bearing age.....number...	xxx	142,093	48,733	19,900	31,510	20,335	8,425	13,190
Trees of bearing age.....number...	xxx	475,262	193,903	69,865	107,925	62,899	30,735	9,935
Quantity harvested.....farms reporting...	xxx	727	66	75	205	196	145	40
.....tons...	xxx	42,426	20,506	5,782	10,671	3,348	1,787	332
Pears other than Bartlett ³.....farms reporting...	xxx	670	60	70	165	190	145	40
Trees of all ages.....number...	xxx	640,548	392,233	82,505	73,580	59,195	24,155	8,880
Trees not of bearing age.....number...	xxx	151,032	88,367	20,090	20,105	17,145	4,125	1,200
Trees of bearing age.....number...	xxx	489,516	303,866	62,415	53,475	42,050	20,030	7,680
Quantity harvested.....farms reporting...	xxx	530	60	55	150	125	105	35
.....tons...	xxx	63,020	39,068	7,060	9,708	4,643	2,286	255
Plums and prunes ³.....farms reporting...	xxx	700	23	75	106	266	205	25
Trees of all ages.....number...	xxx	799,442	28,975	313,660	109,800	242,092	104,870	45
Trees not of bearing age.....number...	xxx	89,515	15,250	30,460	950	30,165	12,670	20
Trees of bearing age.....number...	xxx	709,927	13,725	283,200	108,850	211,927	92,200	25
Quantity harvested.....farms reporting...	xxx	493	16	75	76	181	140	5
.....tons...	xxx	26,599	707	11,148	4,401	6,606	3,736	1
Filberts and hazelnuts ³.....farms reporting...	xxx	674	13	25	85	241	245	65
Trees of all ages.....number...	xxx	524,265	11,100	68,890	87,700	210,005	134,810	11,760
Trees not of bearing age.....number...	xxx	36,515	25	...	2,500	24,830	8,875	285
Trees of bearing age.....number...	xxx	487,750	11,075	68,890	85,200	185,175	125,935	11,475
Quantity harvested.....farms reporting...	xxx	579	8	20	75	201	225	50
.....pounds...	xxx	8,046,133	132,125	1,145,500	1,324,595	3,046,328	2,233,460	164,125

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

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
FARMS, ACREAGE, AND VALUE									
Farms.....	number.....	22,802	1,436	170	221	325	320	275	125
Percent distribution.....	percent.....	xxx	100.1	11.8	15.4	22.6	22.3	19.2	8.7
Land in farms.....	acres.....	19,351,206	113,291	27,343	23,598	24,235	19,250	14,885	3,980
Percent distribution.....	percent.....	xxx	100.0	24.1	20.8	21.4	17.0	13.1	3.5
Average size of farm.....	acres.....	848.7	78.9	160.8	106.8	74.6	60.2	54.1	31.8
Value of land and buildings:									
Average per farm.....	dollars.....	62,693	29,045	57,386	39,688	28,189	20,981	20,205	13,581
Average per acre.....	dollars.....	80.70	384.27	387.53	365.62	407.31	382.03	397.41	480.13
Land in farms according to use:									
Cropland harvested.....	farms reporting.....	20,543	971	131	175	200	200	190	75
acres.....	2,950,073	39,727	12,717	9,755	7,265	5,610	3,665	715	45
1 to 9 acres.....	farms reporting.....	2,166	296	21	30	70	60	70	45
10 to 19 acres.....	farms reporting.....	2,172	189	24	15	45	40	45	20
20 to 29 acres.....	farms reporting.....	1,998	110	...	30	30	30	15	5
30 to 49 acres.....	farms reporting.....	2,854	143	28	20	5	35	50	5
50 to 99 acres.....	farms reporting.....	4,205	127	12	50	25	30	10	...
100 to 199 acres.....	farms reporting.....	3,421	78	28	25	20	5	...	...
200 to 499 acres.....	farms reporting.....	2,527	27	17	5	...	...	...	...
500 to 999 acres.....	farms reporting.....	855	...	...	...	...	...	...	...
1,000 or more acres.....	farms reporting.....	345	1	...	...	...	...	...	...
Cropland used only for pasture.....	farms reporting.....	11,375	699	113	111	175	125	135	40
acres.....	788,014	13,906	3,907	1,114	2,780	3,970	1,745	390	15
Cropland not harvested and not pastured.....	farms reporting.....	7,774	340	50	55	90	65	65	15
acres.....	1,208,863	6,054	1,214	600	1,955	1,270	945	70	20
Cultivated summer fallow.....	farms reporting.....	4,421	150	25	15	45	25	35	5
acres.....	897,152	2,165	400	110	560	645	430	20	...
Soil-improvement grasses and legumes.....	farms reporting.....	1,718	66	1	15	20	10	20	...
acres.....	117,831	1,701	6	315	645	335	400	...	...
Other cropland (idle and crop failure).....	farms reporting.....	3,370	184	29	35	35	45	30	10
acres.....	193,880	2,188	808	175	750	290	115	50	...
Woodland pastured.....	farms reporting.....	6,526	354	53	46	90	60	75	30
acres.....	2,672,150	15,517	4,218	1,269	2,335	2,095	4,190	1,410	...
Woodland not pastured.....	farms reporting.....	5,329	373	48	75	80	60	75	35
acres.....	536,598	12,910	1,455	4,870	2,540	1,475	2,040	530	...
Other pasture (not cropland and not woodland).....	farms reporting.....	9,343	395	44	71	95	85	60	40
acres.....	10,788,261	16,385	1,671	3,899	6,005	3,315	1,055	440	...
Improved pasture.....	farms reporting.....	3,165	129	18	36	15	15	15	10
acres.....	437,886	4,426	237	1,214	910	1,670	295	100	...
Irrigated land in farms.....	farms reporting.....	1,313,398	296	31	65	65	40	55	40
acres.....	10,456	5,282	862	2,035	735	475	580	595	...
Irrigated cropland harvested.....	farms reporting.....	924,929	173	13	55	35	15	25	30
acres.....	924,929	2,070	280	905	395	75	180	235	...
Land use practices:									
Cropland in cover crops.....	farms reporting.....	1,609	40	...	20	20	...	...	...
acres.....	47,397	680	...	500	180	...	...	...	...
Cropland used for grain or row crops farmed on the contour.....	farms reporting.....	504	22	7	...	...	15	...	...
acres.....	95,243	200	55	...	...	145	...	...	...
Land in strip-cropping systems for soil-erosion control.....	farms reporting.....	114	...	...	...	...	...	...	...
acres.....	21,759	...	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....	farms reporting.....	193	5	...	...	...	...	...	5
acres.....	34,530	50	...	...	...	...	...	...	50
FARM OPERATORS BY AGE									
Operators reporting age.....	number.....	22,519	1,415	164	221	320	310	275	125
Under 25 years.....	number.....	207	1	1	...	...	...	...	...
25 to 34 years.....	number.....	2,015	52	12	15	...	10	10	5
35 to 44 years.....	number.....	5,125	278	62	36	70	50	55	5
45 to 54 years.....	number.....	6,542	432	42	85	115	70	95	25
55 to 64 years.....	number.....	6,052	482	42	70	90	135	55	90
65 or more years.....	number.....	2,578	170	5	15	45	45	60	...
Average age.....	years.....	50.4	52.3	47.0	50.1	52.3	54.4	53.6	55.8
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
Working off their farms, total.....	operators reporting.....	9,345	530	35	65	100	150	150	30
1 to 99 days.....	operators reporting.....	4,491	190	10	25	35	40	50	30
100 to 199 days.....	operators reporting.....	1,476	78	18	5	15	20	20	...
200 or more days.....	operators reporting.....	3,378	262	7	35	50	90	80	...
With other members of family working off farm.....	operators reporting.....	3,231	153	18	20	25	30	50	10
With income from sources other than farm operated and off-farm work.....	operators reporting.....	4,445	253	23	35	55	75	65	...
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	3,605	223	13	20	35	70	85	...
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	13,457	906	135	156	225	170	125	95
With other members of family working off farm.....	operators reporting.....	2,272	188	8	35	50	45	30	20
With income from sources other than farm operated.....	operators reporting.....	5,123	401	45	41	110	95	70	40
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	995	105	...	...	45	30	30	...
FARMS BY SIZE									
Under 10 acres.....	number.....	899	331	16	20	90	80	85	40
10 to 49 acres.....	number.....	4,160	521	46	80	105	125	100	65
50 to 99 acres.....	number.....	1,457	77	11	16	10	25	10	5
100 to 199 acres.....	number.....	2,327	158	23	40	30	20	40	5
200 to 299 acres.....	number.....	2,163	113	13	15	40	30	10	5
300 to 399 acres.....	number.....	1,907	56	16	5	15	10	10	...
400 to 499 acres.....	number.....	1,188	46	1	5	15	10	10	5
500 to 599 acres.....	number.....	908	31	11	10	...	5	5	...
600 to 699 acres.....	number.....	2,783	91	26	30	15	15	5	...
700 to 799 acres.....	number.....	1,881	11	6	...	5	...	...	...
800 to 899 acres.....	number.....	1,250	...	...	...	...	...	...	...
900 or more acres.....	number.....	1,879	1	1	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,436	1,184	113	176	270	275	245	105
Part owners.....number...	7,076	180	50	45	40	30	15	...
All tenants.....number...	2,099	65	5	...	10	15	15	20
Cash tenants.....number...	617	25	...	...	5	5	10	5
Share-cash tenants.....number...	311	5	...	...	5	...	...	...
Crop-share tenants.....number...	662	5	...	...	...	...	...	5
Livestock-share tenants.....number...	275	10	...	...	...	5	5	...
Other and unspecified tenants.....number...	234	20	5	...	...	5	...	10
White farm operators:								
Full owners.....number...	13,251	1,179	108	176	270	275	245	105
Part owners.....number...	6,899	180	50	45	40	30	15	...
All tenants.....number...	2,048	60	5	...	10	15	10	20
Nonwhite farm operators:								
Full owners.....number...	185	5	5	...	...	...	...	...
Part owners.....number...	177	...	...	...	...	...	...	...
All tenants.....number...	51	5	...	...	...	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,806	265	49	71	50	50	35	10
.....number...	9,275	286	65	76	50	50	35	10
Corn pickers.....farms reporting...	393	15	5	5	5	...	...	...
.....number...	405	15	5	5	5	...	...	...
Pick-up balers.....farms reporting...	5,493	90	25	15	10	25	15	...
.....number...	5,648	90	25	15	10	25	15	...
Field forage harvesters.....farms reporting...	2,148	27	12	10	...	5	...	...
.....number...	2,339	27	12	10	...	5	...	...
Motortrucks.....farms reporting...	19,636	1,071	140	186	260	225	170	90
.....number...	36,693	1,399	302	267	280	265	195	90
Tractors.....farms reporting...	21,046	1,130	139	196	260	230	220	85
.....number...	50,538	2,052	376	386	440	385	350	115
Tractors other than garden.....farms reporting...	20,387	955	134	171	220	200	175	55
.....number...	43,152	1,353	277	271	295	255	195	60
1 tractor.....farms reporting...	8,215	651	45	91	160	150	155	50
2 tractors.....farms reporting...	6,697	241	56	65	50	45	20	5
3 tractors.....farms reporting...	3,163	42	22	10	5	5	...	...
4 tractors.....farms reporting...	1,172	18	8	5	5	...	...	...
5 or more tractors.....farms reporting...	1,140	3	3	...	...	...	...	...
Wheel tractors.....farms reporting...	19,098	899	123	166	205	190	160	55
.....number...	33,869	1,148	217	231	250	230	165	55
Crawler tractors.....farms reporting...	7,374	203	58	40	45	25	30	5
.....number...	9,283	205	60	40	45	25	30	5
Garden tractors.....farms reporting...	6,795	663	88	105	140	125	150	55
.....number...	7,386	699	99	115	145	130	155	55
Automobiles.....farms reporting...	20,412	1,250	154	211	295	275	225	90
.....number...	26,652	1,471	203	263	325	315	270	95
Automobiles and/or motortrucks.....farms reporting...	22,353	1,416	160	221	325	315	270	125
Telephone.....farms reporting...	19,747	1,301	165	221	305	280	240	90
Home freezer.....farms reporting...	15,710	928	137	161	220	180	155	75
Milking machine.....farms reporting...	6,174	175	10	25	40	65	35	...
Electric milk cooler.....farms reporting...	2,680	60	15	15	10	10	10	...
Crop drier (for grain, forage, or other crops).....farms reporting...	325	12	7	5	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	7,089	399	103	96	95	75	20	10
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,218	864	88	146	225	175	170	60
Gravel, shell, or shale.....farms reporting...	9,405	493	73	65	80	140	85	50
Dirt or unimproved.....farms reporting...	1,948	66	6	5	15	5	20	15
Less than 1 mile to a hard surface road.....farms reporting...	810	36	1	...	5	5	15	10
1 or more miles to a hard surface road.....farms reporting...	1,138	30	5	5	10	...	5	5
1 mile.....farms reporting...	286	10	...	5	...	...	...	5
2 or 3 miles.....farms reporting...	338	20	5	...	10	...	5	...
4 miles.....farms reporting...	90	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	424	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,254	340	120	95	65	30	20	10
.....persons...	15,189	685	310	190	90	45	30	20
Regular hired workers (employed 160 or more days).....farms reporting...	3,596	221	101	60	35	10	15	...
.....persons...	7,249	386	231	85	40	10	20	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,346	146	51	45	30	10	10	...
2 hired workers.....farms reporting...	659	46	26	10	5	...	5	...
3 or 4 hired workers.....farms reporting...	355	16	11	5	...	...	...	...
5 to 9 hired workers.....farms reporting...	152	11	11	...	...	...	...	...
10 or more hired workers.....farms reporting...	84	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,567	1,342	161	206	300	310	255	110
Not residing on farm operated.....operators reporting...	1,497	32	7	10	...	10	5	...
Operators not reporting residence.....number...	738	62	2	5	25	...	15	15

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	466	76	105	115	80	65	25
acres on which used...	1,659,022	23,405	7,940	6,030	4,910	2,415	1,900	210
Dry materials.....farms reporting...	165,184	2,499	976	645	428	273	162	15
tons.....	13,006	455	65	105	115	80	65	25
Liquid materials.....farms reporting...	138,492	2,313	807	636	428	265	162	15
tons.....	3,150	31	21	5	...	5	...	...
...	26,692	186	169	9	...	8	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	181	21	40	45	40	20	15
acres...	241,414	4,260	655	1,150	595	1,185	550	125
Dry materials.....farms reporting...	5,959	176	16	40	45	40	20	15
tons...	25,160	384	32	112	40	141	50	9
Liquid materials.....farms reporting...	337	5	5	...	...	...	...	...
tons...	1,298	13	13	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,681	70	10	30	10	10	10	...
acres...	44,146	1,330	120	825	130	130	125	...
Dry materials.....farms reporting...	1,576	70	10	30	10	10	10	...
tons...	4,291	128	8	88	9	11	12	...
Liquid materials.....farms reporting...	116	...	...	...	...	...	...	...
tons...	266	...	...	...	...	...	...	...
Wheat.....farms reporting...	5,286	171	31	40	30	30	35	5
acres...	540,454	3,780	1,420	850	840	335	325	10
Dry materials.....farms reporting...	3,784	160	25	40	30	25	35	5
tons...	10,086	224	45	63	68	21	26	1
Liquid materials.....farms reporting...	1,614	21	11	5	...	5	...	...
tons...	11,372	68	55	9	...	4	...	...
Barley.....farms reporting...	4,387	122	12	55	5	25	20	5
acres...	264,174	3,305	510	1,455	900	185	245	10
Dry materials.....farms reporting...	3,261	116	11	55	5	20	20	5
tons...	11,344	242	28	116	67	12	18	1
Liquid materials.....farms reporting...	1,227	6	1	...	...	5	...	...
tons...	4,919	35	31	...	...	4	...	...
Irish potatoes.....farms reporting...	888	5	...	...	5	...	...	...
acres...	29,992	20	...	...	20	...	...	...
Dry materials.....farms reporting...	861	5	...	...	5	...	...	...
tons...	9,183	5	...	...	5	...	...	...
Liquid materials.....farms reporting...	114	...	...	...	...	...	...	...
tons...	532	...	...	...	...	...	...	...
All other crops.....farms reporting...	8,193	283	43	60	85	45	40	10
acres...	538,842	10,710	5,235	1,750	2,425	580	655	65
Dry materials.....farms reporting...	7,753	278	38	60	85	45	40	10
tons...	78,428	1,330	694	257	239	80	56	4
Liquid materials.....farms reporting...	1,270	15	15	...	...	...	...	...
tons...	8,305	70	70	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	1,477	27	1	1	20	...	5	...
acres limed...	29,860	217	130	2	35	...	50	...
tons...	49,179	368	162	6	75	...	125	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	1,436	170	221	325	320	275	125
Feed for livestock and poultry.....farms reporting...	16,801	1,431	170	221	325	320	275	120
dollars...	48,180,293	17,332,386	8,272,416	3,696,470	2,913,745	1,471,285	824,695	153,775
Under \$100.....farms reporting...	1,920	15	...	...	...	10	5	...
\$100 to \$999.....farms reporting...	7,549	120	...	...	...	25	35	60
\$1,000 to \$1,999.....farms reporting...	2,487	135	...	...	...	30	70	35
\$2,000 to \$4,999.....farms reporting...	2,454	315	...	...	30	105	155	25
\$5,000 or more.....farms reporting...	2,391	846	170	221	295	150	10	...
Purchase of livestock and poultry.....farms reporting...	10,305	1,238	167	201	300	240	235	95
dollars...	32,604,425	2,716,865	1,351,205	573,200	403,975	220,810	132,165	35,510
Under \$1,000.....farms reporting...	6,530	635	5	40	160	145	200	85
\$1,000 to \$2,499.....farms reporting...	1,740	301	20	66	90	85	30	10
\$2,500 to \$4,999.....farms reporting...	915	166	46	60	45	10	5	...
\$5,000 to \$9,999.....farms reporting...	542	71	31	35	5	...	...	...
\$10,000 or more.....farms reporting...	578	65	65	...	...	...	...	...
Machine hire.....farms reporting...	11,370	585	75	125	120	125	100	40
dollars...	7,713,483	130,405	37,335	40,795	22,695	17,040	9,860	2,680
Under \$200.....farms reporting...	4,650	388	18	60	90	95	85	40
\$200 to \$999.....farms reporting...	5,013	165	45	50	25	30	15	...
\$1,000 or more.....farms reporting...	1,707	32	12	15	5	...	...	...
Hired labor.....farms reporting...	14,944	761	165	171	165	130	95	35
dollars...	48,006,918	1,319,171	728,411	362,685	118,195	52,825	52,670	4,385
Under \$200.....farms reporting...	3,011	230	15	10	70	60	50	25
\$200 to \$499.....farms reporting...	2,553	135	5	30	20	45	25	10
\$500 to \$999.....farms reporting...	2,073	104	33	26	35	10	...	...
\$1,000 to \$2,499.....farms reporting...	2,839	133	23	50	30	15	15	...
\$2,500 to \$4,999.....farms reporting...	2,021	93	43	35	10	...	5	...
\$5,000 to \$9,999.....farms reporting...	1,315	52	32	20	...	...	...	...
\$10,000 to \$19,999.....farms reporting...	739	10	10	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	316	3	3	...	...	...	...	...
\$50,000 or more.....farms reporting...	77	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	421	51	100	95	100	55	20
dollars...	6,292,949	87,565	22,535	29,620	19,180	11,295	4,315	620
Under \$100.....farms reporting...	3,027	202	22	10	45	65	40	20
\$100 to \$499.....farms reporting...	4,315	186	16	80	40	35	15	...
\$500 to \$999.....farms reporting...	1,167	18	3	5	10	...	...	...
\$1,000 or more.....farms reporting...	1,228	15	10	5	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	1,416	165	221	320	310	275	125
dollars...	18,103,467	561,424	211,294	111,610	86,195	61,360	76,410	14,555
Under \$100.....farms reporting...	2,978	446	1	20	95	130	130	70
\$100 to \$499.....farms reporting...	8,900	650	45	100	175	150	125	55
\$500 to \$999.....farms reporting...	5,109	194	44	65	45	25	15	...
\$1,000 to \$4,999.....farms reporting...	5,217	113	62	36	5	5	5	...
\$5,000 or more.....farms reporting...	319	13	13	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	399,089,760	25,878,463	12,029,216	5,907,591	4,362,602	2,200,475	1,155,744	222,835
.....average per farm, dollars...	17,502	18,021	70,760	26,731	13,423	6,876	4,203	1,783
All crops sold.....dollars...	217,705,222	1,635,817	582,474	558,269	237,761	173,780	68,470	15,063
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	131,832,771	967,360	511,075	191,549	148,871	58,251	52,322	5,292
Vegetables sold.....dollars...	22,196,357	20,545	....	2,650	16,675	1,000	....	220
Fruits and nuts sold.....dollars...	38,722,051	553,587	54,439	337,155	40,275	97,529	16,138	8,051
Forest products and horticultural specialty products sold.....dollars...	24,954,043	94,325	16,960	26,915	31,940	17,000	10	1,500
All livestock and livestock products sold.....dollars...	181,384,538	24,242,646	11,446,742	5,349,322	4,124,841	2,026,695	1,087,274	207,772
Poultry and poultry products sold.....dollars...	25,291,628	22,842,409	11,038,165	4,921,020	3,849,226	1,847,796	994,588	191,614
Dairy products sold.....dollars...	40,699,127	186,335	91,625	14,600	32,455	34,730	11,195	1,730
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	115,393,783	1,213,902	316,952	413,702	243,160	144,169	81,491	14,428
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	16,647	772	91	135	200	160	136	50
.....number...	1,246,768	10,872	2,457	3,060	1,790	1,960	1,390	215
Cows, including heifers that have calved.....farms reporting...	15,249	650	75	110	165	150	110	40
.....number...	583,979	3,655	875	1,215	570	630	315	50
Milk cows.....farms reporting...	11,735	503	58	85	125	120	90	25
.....number...	139,098	1,384	379	175	320	305	175	30
Heifers and heifer calves.....farms reporting...	14,433	547	56	85	145	115	116	30
.....number...	357,685	3,460	814	705	625	555	661	100
Steers and bulls including steer and bull calves.....farms reporting...	13,983	594	73	115	150	115	116	25
.....number...	305,104	3,757	768	1,140	595	775	414	65
Farms reporting by number on hand:								
Cattle and calves--								
1 head.....farms reporting...	546	78	8	10	25	15	5	15
2 to 4 head.....farms reporting...	2,033	225	20	25	70	40	50	20
5 to 9 head.....farms reporting...	2,058	167	26	10	50	45	26	10
10 to 19 head.....farms reporting...	2,297	160	5	55	30	30	35	5
20 to 49 head.....farms reporting...	4,256	85	5	15	25	20	20	...
50 to 99 head.....farms reporting...	2,733	46	21	15	...	10	...	...
100 to 499 head.....farms reporting...	2,342	11	6	5	...	...	...	...
500 or more head.....farms reporting...	382	...	...	...	...	...	...	...
Cows, including heifers that have calved--								
1 head.....farms reporting...	2,003	249	19	25	70	60	45	30
2 to 9 head.....farms reporting...	4,591	310	35	55	85	65	60	10
10 to 19 head.....farms reporting...	2,472	64	9	20	10	20	5	...
20 to 29 head.....farms reporting...	1,632	6	1	...	...	5	...	...
30 to 49 head.....farms reporting...	1,743	10	5	5	...	...	...	...
50 to 74 head.....farms reporting...	1,096	6	6	...	...	...	...	...
75 to 99 head.....farms reporting...	528	...	...	...	...	...	...	...
100 or more head.....farms reporting...	1,184	5	...	5	...	...	...	...
Milk cows--								
1 head.....farms reporting...	3,476	281	26	45	65	70	55	20
2 to 9 head.....farms reporting...	4,554	192	22	35	55	40	35	5
10 to 19 head.....farms reporting...	1,332	25	5	5	5	10	...	...
20 to 29 head.....farms reporting...	899	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	843	5	5	...	...	...	...	...
50 to 74 head.....farms reporting...	404	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	152	...	...	...	...	...	...	...
100 or more head.....farms reporting...	75							

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	3,269	127	16	30	30	21	30	...
number of litters...	31,020	877	129	305	220	148	75	...
1 or 2 litters.....farms reporting...	1,018	35	...	5	5	10	15	...
3 to 9 litters.....farms reporting...	1,299	51	11	10	15	...	15	...
10 to 19 litters.....farms reporting...	589	36	5	10	10	11	...	...
20 to 39 litters.....farms reporting...	258	5	...	5	...	...	...	...
40 to 69 litters.....farms reporting...	69	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	36	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	2,574	92	16	20	15	16	25	...
number of litters...	14,445	375	57	110	60	103	45	...
December 1 to June 1.....farms reporting...	2,668	112	16	30	30	11	25	...
number of litters...	16,375	502	72	195	160	45	30	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,463	72	17	15	25	5	10	...
acres...	47,963	1,365	430	565	350	10	10	...
Under 11 acres.....farms reporting...	1,107	30	...	...	15	5	10	...
11 to 24 acres.....farms reporting...	785	15	10	...	5	...	...	...
25 to 49 acres.....farms reporting...	383	25	5	15	5	...	...	...
50 to 74 acres.....farms reporting...	97	1	...	...	...	...	...	...
75 to 99 acres.....farms reporting...	37	1	1	...	...	...	...	...
100 or more acres.....farms reporting...	54	...	...	...	...	...	...	...
Harvested for grain.....farms reporting...	1,171	37	7	15	5	5	5	...
acres...	25,134	940	160	565	200	10	5	...
bushels...	1,722,757	50,615	12,900	31,850	5,415	200	250	...
Sales.....farms reporting...	572	16	6	5	5	...	...	...
bushels...	1,179,533	22,940	4,800	16,000	2,140	...	...	...
Winter wheat harvested.....farms reporting...	5,514	218	23	40	55	55	35	10
acres...	682,257	4,139	1,299	830	970	655	305	80
bushels...	24,786,691	134,955	52,050	26,075	29,770	15,035	10,760	1,265
Sales.....farms reporting...	5,205	178	23	40	5	35	25	5
bushels...	24,026,163	125,245	50,010	25,115	26,810	12,895	9,490	925
Spring wheat harvested.....farms reporting...	3,164	117	32	30	10	20	20	5
acres...	76,927	1,494	599	390	120	180	195	10
bushels...	2,343,955	32,915	12,945	9,100	3,600	3,925	3,045	300
Sales.....farms reporting...	2,787	87	27	25	10	15	10	...
bushels...	2,212,925	27,240	10,905	7,850	3,360	3,125	2,000	...
Oats grown alone harvested.....farms reporting...	4,548	261	21	65	45	70	45	15
acres...	131,572	5,580	460	1,620	1,285	1,500	580	135
bushels...	5,447,557	163,771	18,276	54,545	50,375	24,255	11,595	4,725
Sales.....farms reporting...	2,004	76	11	20	10	25	10	...
bushels...	3,260,320	37,856	5,881	6,965	13,650	9,165	2,195	...
Oats cleaned out of vetch and peas.....farms reporting...	760	20	...	5	10	5	...	...
bushels...	533,393	10,295	...	2,000	5,505	2,790	...	...
Sales.....farms reporting...	499	5	...	...	5	...	...	...
bushels...	403,8							

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	65	5	5	10	15	25	5
acres ¹ ...	32,973	24	(2)	1	20	1	(2)	2
hundredweight...	8,478,470	2,695	45	50	2,260	125	140	75
Vegetables harvested for sale.....farms reporting...	2,092	30	...	10	10	5	...	5
Sales.....dollars...	22,196,357	20,545	...	2,650	16,675	1,000	...	220
Strawberries harvested.....farms reporting...	1,571	41	1	15	10	15	...	...
acres...	12,580	215	1	163	26	25	...	...
pounds...	74,806,902	1,246,575	200	1,155,000	44,000	47,375	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5,272	373	43	70	75	65	90	30
acres...	78,520	1,902	620	298	280	351	248	105

Z Reported in small fractions.

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

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	22,802	3,439	143	452	1,019	904	670	251
Percent distribution.....percent.....	xxx	100.0	4.2	13.1	29.6	26.3	19.5	7.3
Land in farms.....acres.....	19,351,206	533,186	62,132	109,345	162,722	110,807	70,345	17,835
Percent distribution.....percent.....	xxx	100.0	11.7	20.5	30.5	20.8	13.2	3.3
Average size of farm.....acres.....	848.7	155.0	434.5	241.9	159.7	122.6	105.0	71.1
Value of land and buildings:								
Average per farm.....dollars.....	62,693	43,807	144,003	71,250	49,712	30,997	23,142	18,574
Average per acre.....dollars.....	80.70	280.31	315.31	314.15	300.62	247.29	212.24	269.08
Land in farms according to use:								
Cropland harvested.....farms reporting.....	20,543	2,976	142	391	933	774	510	226
.....acres.....	2,950,073	171,433	27,419	38,349	52,417	31,210	16,710	5,328
1 to 9 acres.....farms reporting.....	2,166	261	1	20	55	50	55	80
10 to 19 acres.....farms reporting.....	2,172	412	6	5	115	125	110	51
20 to 29 acres.....farms reporting.....	1,998	456	5	21	115	165	125	25
30 to 49 acres.....farms reporting.....	2,854	701	5	86	247	193	120	50
50 to 99 acres.....farms reporting.....	4,205	738	36	136	255	206	90	15
100 to 199 acres.....farms reporting.....	3,421	310	47	77	136	35	10	5
200 to 499 acres.....farms reporting.....	2,527	90	39	41	10	...	...	...
500 to 999 acres.....farms reporting.....	855	7	2	5	...	...	...	...
1,000 or more acres.....farms reporting.....	345	1	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	11,375	2,752	116	382	832	732	535	155
.....acres.....	788,014	103,751	10,919	23,062	32,964	22,466	12,025	2,315
Cropland not harvested and not pastured.....farms reporting.....	7,774	561	35	106	147	137	80	56
.....acres.....	1,208,863	14,651	1,662	2,364	3,620	3,996	2,205	804
Cultivated summer fallow.....farms reporting.....	4,421	243	14	36	56	61	45	31
.....acres.....	897,152	4,130	1,217	729	590	550	565	479
Soil-improvement grasses and legumes.....farms reporting.....	1,718	102	10	10	41	15	20	6
.....acres.....	117,831	2,785	75	170	1,910	445	150	35
Other cropland (idle and crop failure).....farms reporting.....	3,370	322	16	65	75	81	60	25
.....acres.....	193,880	7,736	370	1,465	1,120	3,001	1,490	290
Woodland pastured.....farms reporting.....	6,526	1,209	70	141	371	286	200	141
.....acres.....	2,672,150	76,041	6,235	13,452	25,818	14,647	11,440	4,449
Woodland not pastured.....farms reporting.....	5,329	984	43	139	257	260	195	90
.....acres.....	536,598	61,933	3,897	10,055	17,976	16,000	11,885	2,120
Other pasture (not cropland and not woodland).....farms reporting.....	9,343	1,172	51	144	343	279	250	105
.....acres.....	10,788,261	65,766	8,759	12,423	17,849	15,430	10,065	1,240
Improved pasture.....farms reporting.....	3,165	628	38	73	230	167	105	15
.....acres.....	437,886	17,054	2,377	3,159	6,305	3,213	1,900	100
Irrigated land in farms.....farms reporting.....	32,377	2,220	133	346	722	564	385	70
.....acres.....	1,313,398	120,432	19,246	23,545	36,730	27,476	11,955	1,480
Irrigated cropland harvested.....farms reporting.....	10,430	1,504	80	245	486	393	235	65
.....acres.....	924,929	62,686	10,603	10,905	18,925	15,538	5,900	815
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,609	120	5	25	40	25	25	...
.....acres.....	47,397	1,350	200	140	450	385	175	...
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	504	35	...	5	10	5	10	5
.....acres.....	95,243	915	...	20	500	180	90	125
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	114	...	...	...	...	...	...	...
.....acres.....	21,759	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	193	25	5	...	...	5	10	5
.....acres.....	34,530	530	100	...	...	135	285	10
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	22,519	3,429	143	447	1,014	904	670	251
Under 25 years.....number.....	207	41	1	5	20	5	10	...
25 to 34 years.....number.....	2,015	316	20	60	115	81	40	...
35 to 44 years.....number.....	5,125	804	55	112	267	230	125	15
45 to 54 years.....number.....	6,542	1,144	28	142	401	272	220	81
55 to 64 years.....number.....	6,052	883	21	80	176	251	200	155
65 or more years.....number.....	2,578	241	18	48	35	65	75	...
Average age.....years.....	50.4	49.3	46.7	47.9	46.8	49.6	51.4	56.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	9,345	1,226	16	72	331	376	350	81
1 to 99 days.....operators reporting.....	4,491	589	10	51	166	161	120	81
100 to 199 days.....operators reporting.....	1,476	185	...	5	50	80	50	...
200 or more days.....operators reporting.....	3,378	452	6	16	115	135	180	...
With other members of family working off farm.....operators reporting.....	3,231	453	5	26	136	125	135	26
With income from sources other than farm operated and off-farm work.....operators reporting.....	4,445	588	6	37	170	155	185	35
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,605	391	1	15	60	80	235	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	13,457	2,213	127	380	688	528	320	170
With other members of family working off farm.....operators reporting.....	2,272	442	11	35	160	131	80	25
With income from sources other than farm operated.....operators reporting.....	5,123	677	53	144	195	155	115	15
With other income of family exceeding value of agricultural products sold.....operators reporting.....	995	90	5	5	5	15	60	...
FARMS BY SIZE								
Under 10 acres.....number.....	899	25	...	...	...	5	20	...
10 to 49 acres.....number.....	4,160	595	...	20	110	150	200	115
50 to 99 acres.....number.....	1,457	361	1	10	140	100	85	25
100 to 199 acres.....number.....	2,327	590	...	70	145	205	110	60
200 to 299 acres.....number.....	2,163	560	15	60	200	205	55	25
300 to 399 acres.....number.....	1,907	437	21	35	135	126	100	20
400 to 499 acres.....number.....	1,188	275	10	90	100	30	40	5
500 to 599 acres.....number.....	908	155	10	25	75	25	20	...
600 to 699 acres.....number.....	2,783	296	46	105	70	40	35	...
700 to 799 acres.....number.....	1,881	123	33	30	40	15	5	...
800 to 899 acres.....number.....	1,250	19	6	5	4	3	...	1
900 or more acres.....number.....	1,879	3	1	2	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

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

Item: (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,436	2,211	66	244	536	645	525	195
Part owners.....number...	7,076	895	66	168	356	189	75	41
All tenants.....number...	2,099	307	5	35	127	60	65	15
Cash tenants.....number...	617	125	...	25	50	10	40	...
Share-cash tenants.....number...	311	30	...	...	10	15	5	...
Crop-share tenants.....number...	662	20	...	...	5	...	5	10
Livestock-share tenants.....number...	275	77	5	5	32	30	5	...
Other and unspecified tenants.....number...	234	55	...	5	30	5	10	5
White farm operators:								
Full owners.....number...	13,251	2,201	61	244	531	645	525	195
Part owners.....number...	6,889	895	66	168	356	189	75	41
All tenants.....number...	2,048	307	5	35	127	60	65	15
Nonwhite farm operators:								
Full owners.....number...	185	10	5	...	5	...	...	...
Part owners.....number...	177	...	...	...	...	...	...	...
All tenants.....number...	51	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,806	727	60	142	240	150	90	45
.....number...	9,275	751	68	148	250	150	90	45
Corn pickers.....farms reporting...	393	55	10	5	10	20	10	...
.....number...	405	55	10	5	10	20	10	...
Pick-up balers.....farms reporting...	5,493	1,036	88	216	332	235	135	30
.....number...	5,648	1,049	101	216	332	235	135	30
Field forage harvesters.....farms reporting...	2,148	1,041	119	294	422	141	60	5
.....number...	2,339	1,097	129	320	442	141	60	5
Motortrucks.....farms reporting...	19,636	2,795	143	421	904	741	435	151
.....number...	36,693	4,361	418	936	1,379	907	565	156
Tractors.....farms reporting...	21,046	3,219	143	447	984	854	580	211
.....number...	50,538	6,704	550	1,360	2,131	1,456	880	327
Tractors other than garden.....farms reporting...	20,387	3,154	143	447	984	839	545	196
.....number...	43,152	5,791	507	1,192	1,865	1,266	710	251
1 tractor.....farms reporting...	8,215	1,465	16	66	365	477	395	146
2 tractors.....farms reporting...	6,697	1,103	27	142	317	317	140	45
3 tractors.....farms reporting...	3,163	370	34	154	147	25	5	5
4 tractors.....farms reporting...	1,172	145	30	60	30	20	5	...
5 or more tractors.....farms reporting...	1,140	71	36	25	10	...	...	...
Wheel tractors.....farms reporting...	19,098	3,108	143	447	979	824	535	180
.....number...	33,869	5,138	428	1,036	1,658	1,166	645	205
Crawler tractors.....farms reporting...	7,374	607	74	140	197	85	65	46
.....number...	9,283	653	79	156	207	100	65	46
Garden tractors.....farms reporting...	6,795	886	41	158	261	185	165	76
.....number...	7,386	913	43	168	266	190	170	76
Automobiles.....farms reporting...	20,412	3,107	137	436	934	829	595	176
.....number...	26,652	4,048	252	689	1,245	981	680	201
Automobiles and/or motortrucks.....farms reporting...	22,353	3,374	143	447	1,009	899	645	231
Telephone.....farms reporting...	19,747	3,097	143	432	998	819	575	130
Home freezer.....farms reporting...	15,710	2,272	117	340	718	592	390	115
Milking machine.....farms reporting...	6,174	3,168	143	442	994	849	615	125
Electric milk cooler.....farms reporting...	2,680	1,954	132	417	716	419	220	50
Crop drier (for grain, forage, or other crops).....farms reporting...	325	40	5	20	10	...	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	7,089	1,501	132	355	593	261	140	20
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,218	1,929	94	285	625	455	370	100
Gravel, shell, or shale.....farms reporting...	9,405	1,363	39	161	369	403	255	136
Dirt or unimproved.....farms reporting...	1,948	132	10	1	15	46	45	15
Less than 1 mile to a hard surface road.....farms reporting...	810	86	5	1	10	25	40	5
1 or more miles to a hard surface road.....farms reporting...	1,138	46	5	...	5	21	5	10
1 mile.....farms reporting...	286	26	5	...	...	6	5	10
2 or 3 miles.....farms reporting...	338	15	...	...	5	10	...	...
4 miles.....farms reporting...	90	5	...	...	...	5	...	...
5 or more miles.....farms reporting...	424	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,254	785	127	296	247	75	35	5
.....persons...	15,189	1,517	483	512	407	75	35	5
Regular hired workers (employed 150 or more days).....farms reporting...	3,596	550	109	225	171	35	5	5
.....persons...	7,249	936	345	355	191	35	5	5
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,346	354	31	127	151	35	5	5
2 hired workers.....farms reporting...	659	117	20	77	20	...	...	...
3 or 4 hired workers.....farms reporting...	355	63	42	21	...	...	...	...
5 to 9 hired workers.....farms reporting...	152	9	9	...	...	...	...	...
10 or more hired workers.....farms reporting...	84	7	7	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,567	3,251	141	406	979	844	645	236
Not residing on farm operated.....operators reporting...	1,497	57	1	16	10	15	15	...
Operators not reporting residence.....number...	738	131	1	30	30	45	10	15

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	2,125	118	368	737	507	295	100
acres on which used.....	1,659,022	108,244	19,846	29,173	34,445	15,240	7,455	2,085
tons.....	165,184	12,219	2,350	3,031	3,883	2,010	691	254
Dry materials.....farms reporting...	13,006	2,075	118	358	727	482	290	100
tons.....	138,492	11,068	1,912	2,780	3,648	1,798	678	252
Liquid materials.....farms reporting...	3,150	215	15	55	75	50	15	5
tons.....	26,692	1,151	438	251	235	212	13	2
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	1,643	103	363	561	326	210	80
acres.....	241,414	56,457	9,251	16,666	17,395	7,905	3,970	1,270
Dry materials.....farms reporting...	5,959	1,593	103	328	556	316	210	80
tons.....	25,160	6,170	1,087	1,557	2,018	982	350	176
Liquid materials.....farms reporting...	337	90	10	40	25	15	...	...
tons.....	1,298	231	68	108	32	23	...	...
Other pasture (not cropland).....farms reporting...	1,681	494	32	66	211	120	55	10
acres.....	44,146	12,125	1,945	2,625	4,845	1,625	985	100
Dry materials.....farms reporting...	1,576	459	32	56	186	120	55	10
tons.....	4,291	1,122	169	236	379	222	103	13
Liquid materials.....farms reporting...	116	40	...	10	25	5	...	...
tons.....	266	52	...	11	33	8	...	...
Wheat.....farms reporting...	5,286	463	36	91	160	81	75	20
acres.....	540,454	7,422	1,565	1,862	2,215	940	690	150
Dry materials.....farms reporting...	3,784	428	26	91	155	71	65	20
tons.....	10,086	585	68	142	219	76	70	10
Liquid materials.....farms reporting...	1,614	50	10	10	10	10	10	...
tons.....	11,372	98	47	14	30	4	3	...
Barley.....farms reporting...	4,387	397	36	95	130	81	35	20
acres.....	264,174	9,195	1,415	2,675	2,710	1,530	700	165
Dry materials.....farms reporting...	3,261	362	31	85	120	71	35	20
tons.....	11,344	611	86	178	194	97	43	13
Liquid materials.....farms reporting...	1,227	45	5	20	10	10	...	...
tons.....	4,919	157	17	36	8	96	...	...
Irish potatoes.....farms reporting...	888	35	10	...	15	10	...	...
acres.....	29,992	510	420	...	65	25	...	...
Dry materials.....farms reporting...	861	30	10	...	15	5	...	...
tons.....	9,183	166	118	...	43	5	...	...
Liquid materials.....farms reporting...	114	5	...	...	...	5	...	...
tons.....	532	9	...	...	...	9	...	...
All other crops.....farms reporting...	8,193	759	68	136	290	155	75	35
acres.....	538,842	22,535	5,250	5,345	7,215	3,215	1,110	400
Dry materials.....farms reporting...	7,753	709	63	131	265	145	70	35
tons.....	78,428	2,414	384	667	795	416	112	40
Liquid materials.....farms reporting...	1,270	110	5	20	45	30	5	5
tons.....	8,305	604	306	82	132	72	10	2
Lime or liming materials used during the year.....farms reporting...	1,477	393	38	100	170	70	15	...
acres limed.....	29,860	5,738	1,273	2,000	1,780	630	55	...
tons.....	49,179	10,956	2,376	3,620	3,530	1,295	135	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	3,429	143	452	1,019	904	670	241
Feed for livestock and poultry.....farms reporting...	16,801	3,414	143	452	1,019	904	665	231
dollars.....	48,180,293	12,330,476	2,414,837	3,568,040	3,935,716	1,593,495	669,150	149,238
Under \$100.....farms reporting...	1,920	91	...	...	5	41	15	30
\$100 to \$999.....farms reporting...	7,549	878	...	5	65	287	355	166
\$1,000 to \$1,999.....farms reporting...	2,487	682	...	21	146	280	215	20
\$2,000 to \$4,999.....farms reporting...	2,454	956	7	81	507	266	80	15
\$5,000 or more.....farms reporting...	2,391	807	136	345	296	30	...	...
Purchase of livestock and poultry.....farms reporting...	10,305	1,545	92	249	477	357	300	70
dollars.....	32,604,425	2,253,176	453,310	650,135	641,265	335,741	144,530	28,195
Under \$1,000.....farms reporting...	6,530	988	22	103	286	262	250	65
\$1,000 to \$2,499.....farms reporting...	1,740	325	25	85	105	70	40	...
\$2,500 to \$4,999.....farms reporting...	915	136	15	30	66	10	10	5
\$5,000 to \$9,999.....farms reporting...	542	59	8	16	20	15	...	...
\$10,000 or more.....farms reporting...	578	37	22	15	...	...	...	...
Machine hire.....farms reporting...	11,370	1,876	80	187	567	557	345	140
dollars.....	7,713,483	555,646	45,899	102,803	190,404	134,990	58,385	23,165
Under \$200.....farms reporting...	4,650	891	22	42	210	282	240	95
\$200 to \$999.....farms reporting...	5,013	899	42	125	322	265	100	45
\$1,000 or more.....farms reporting...	1,707	86	16	20	35	10	5	...
Hired labor.....farms reporting...	14,944	2,007	132	382	743	440	255	55
dollars.....	48,006,918	3,687,528	1,371,075	1,364,413	686,075	178,380	72,745	14,840
Under \$200.....farms reporting...	3,011	630	...	20	205	225	140	40
\$200 to \$499.....farms reporting...	2,553	417	...	26	201	115	75	...
\$500 to \$999.....farms reporting...	2,073	257	...	40	117	60	30	10
\$1,000 to \$2,499.....farms reporting...	2,839	276	15	91	135	20	10	5
\$2,500 to \$4,999.....farms reporting...	2,021	236	26	115	75	20	...	...
\$5,000 to \$9,999.....farms reporting...	1,315	122	47	65	10	...	...	...
\$10,000 to \$19,999.....farms reporting...	739	54	29	25	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	316	13	13	...	...	...	...	...
\$50,000 or more.....farms reporting...	77	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	1,443	85	209	472	361	230	86
dollars.....	6,292,949	281,493	58,434	56,725	102,795	40,532	17,860	5,147
Under \$100.....farms reporting...	3,027	616	...	47	127	216	160	66
\$100 to \$499.....farms reporting...	4,315	712	47	135	305	135	70	20
\$500 to \$999.....farms reporting...	1,167	73	16	12	40	5	...	...
\$1,000 or more.....farms reporting...	1,228	42	22	15	...	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	3,399	143	452	1,009	899	660	236
dollars.....	18,103,467	1,903,759	311,332	460,891	596,235	336,700	158,215	40,386
Under \$100.....farms reporting...	2,978	421	5	...	20	90	195	111
\$100 to \$499.....farms reporting...	8,900	1,608	7	79	486	561	370	105
\$500 to \$999.....farms reporting...	5,109	829	15	165	326	223	80	20
\$1,000 to \$4,999.....farms reporting...	5,217	529	104	208	177	25	15	...
\$5,000 or more.....farms reporting...	319	12	12	...	...	...	...	...

See footnotes at end of table.

Part 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold	399,089,760	44,889,598	8,496,627	12,625,883	14,172,885	6,716,299	2,487,613	390,291
average per farm, dollars	17,502	13,053	59,417	27,933	13,909	7,430	3,713	1,555
All crops sold	217,705,222	3,195,812	692,023	818,614	951,911	460,836	225,976	46,452
Field crops, other than vegetables and fruits and nuts, sold	131,832,771	2,430,943	655,396	548,770	706,313	371,313	120,593	28,558
Vegetables sold	22,196,357	134,800	2,895	27,000	62,360	19,740	21,855	950
Fruits and nuts sold	38,722,051	394,847	20,284	190,312	101,717	30,670	41,975	9,889
Forest products and horticultural specialty products sold	24,954,043	235,222	13,448	52,532	61,521	39,113	41,553	7,055
All livestock and livestock products sold	181,384,538	41,693,786	7,804,604	11,807,269	13,220,974	6,255,463	2,261,637	343,839
Poultry and poultry products sold	25,291,628	253,403	10,891	68,214	83,073	53,820	19,330	18,075
Dairy products sold	40,699,127	36,173,321	6,835,423	10,503,123	11,663,995	5,288,030	1,661,075	221,675
Livestock and livestock products, other than poultry and dairy, sold	115,393,783	5,267,062	958,290	1,235,932	1,473,906	913,613	581,232	104,089
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves	16,647	3,419	143	447	1,019	899	665	246
number	1,246,768	186,180	25,593	44,165	60,985	35,737	16,505	3,195
Cows, including heifers that have calved	15,249	3,399	143	442	1,009	899	660	246
number	583,979	109,100	14,504	27,792	35,794	20,564	8,585	1,861
Milk cows	11,735	3,399	143	442	1,009	899	660	246
number	139,098	106,671	14,224	27,004	35,355	20,397	8,055	1,636
Heifers and heifer calves	14,433	3,304	143	442	1,004	869	640	206
number	357,685	62,573	9,160	14,304	21,313	11,184	5,785	827
Steers and bulls including steer and bull calves	13,983	2,697	126	357	789	704	545	176
number	305,104	14,507	1,929	2,069	3,878	3,989	2,135	507
Farms reporting by number on hand:								
Cattle and calves—								
1 head	546	5	...	...	...	...	...	5
2 to 4 head	2,033	25	...	...	...	...	...	25
5 to 9 head	2,058	130	...	...	...	...	...	85
10 to 19 head	2,297	371	...	...	5	5	35	86
20 to 49 head	4,256	1,417	5	25	...	60	220	85
50 to 99 head	2,733	1,095	15	231	325	627	395	40
100 to 499 head	2,342	373	120	186	632	197	15	5
500 or more head	382	3	3	...	57	10	...	...
Cows, including heifers that have calved—								
1 head	2,003	20	...	...	...	...	...	20
2 to 9 head	4,591	396	5	...	...	30	175	176
10 to 19 head	2,472	800	10	5	45	305	400	35
20 to 29 head	1,632	744	...	5	260	399	80	...
30 to 49 head	1,743	822	5	75	572	150	5	15
50 to 74 head	1,096	393	25	233	120	15	...	...
75 to 99 head	528	144	37	101	6	...	...	...
100 or more head	1,184	80	61	18	1	...	...	...
Milk cows—								
1 head	3,476	35	5	...	...	5	...	25
2 to 9 head	4,554	381	...	5	...	5	190	176
10 to 19 head	1,332	816	5	10	45	301	415	40
20 to 29 head	899	752	...	...	280	412	55	5
30 to 49 head	843	814	10	86	552	166	...	...
50 to 74 head	404	388	25	228	125	10	...	...
75 to 99 head	152	141	38	101	2	...	...	...
100 or more head	75	72	60	12	...	...	...	...
Horses and/or mules	7,440	819	39	149	243	207	135	46
number	34,516	1,626	131	311	435	368	310	71
Hogs and pigs	5,654	820	38	91	196	209	200	86
Born since June 1	173,239	12,648	3,490	1,601	2,138	1,746	2,945	728
number	4,116	528	33	46	135	129	135	50
Born before June 1	112,341	7,040	1,300	701	1,375	1,079	2,155	430
number	4,053	546	22	60	116	137	140	71
number	60,898	5,608	2,190	900	763	667	790	298
Sheep and lambs	4,894	319	14	27	71	67	115	25
number	765,978	12,045	721	2,215	3,665	1,629	3,385	430
Lambs under 1 year old	3,753	238	13	27	41	42	95	20
number	214,052	3,872	166	654	1,480	297	1,060	215
Sheep 1 year old and over	4,607	264	14	22	61	47	105	15
number	551,926	8,173	555	1,561	2,185	1,332	2,325	215
Ewes	4,534	259	14	22	61	42	105	15
number	530,677	7,518	424	1,499	2,105	1,135	2,155	200
Rams and wethers	3,934	214	14	17	51	37	85	10
number	21,249	655	131	62	80	197	170	15
Goats and kids	776	68	2	5	20	11	15	15
number	18,771	458	55	20	135	48	115	85
Chickens 4 months old and over	10,061	1,587	43	168	418	412	380	166
number	2,720,019	96,407	3,802	15,332	40,013	16,298	12,750	8,212
Livestock and livestock products sold:								
Cattle and calves sold alive	14,188	3,379	143	442	1,009	899	660	226
number	650,103	68,941	9,314	16,609	23,243	12,704	5,935	1,136
dollars	94,799,215	4,750,467	864,539	1,176,882	1,349,225	832,469	441,630	85,722
Hogs and pigs sold alive	4,057	436	22	30	96	107	140	41
number	245,711	11,594	2,660	1,160	2,413	1,864	3,035	462
dollars	8,108,463	382,602	87,780	38,280	79,629	61,512	100,155	15,246
Sheep and lambs sold alive	4,199	216	12	16	51	47	80	10
number	699,793	6,607	245	935	2,380	807	2,110	130
dollars	9,097,309	85,891	3,185	12,155	30,940	10,491	27,430	1,690
Milk and cream sold ¹	6,836	3,439	143	452	1,019	904	670	251
pounds	937,385,268	809,173,620	131,448,218	225,424,519	260,134,385	136,650,836	48,408,562	7,107,100
dollars	40,699,127	36,173,321	6,835,423	10,503,123	11,663,995	5,288,030	1,661,075	221,675
Chickens including broilers sold	3,256	330	16	37	86	100	50	41
dollars	6,347,606	16,840	1,548	1,901	7,643	3,440	967	1,341
Chicken eggs sold	4,504	599	16	57	151	140	155	80
dozens	34,667,179	629,415	25,250	179,225	202,650	130,215	47,455	44,620
dollars	12,826,859	232,883	9,343	74,980	74,980	48,180	17,558	16,509

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	3,269	381	17	15	91	112	120	26
number of litters...	31,020	2,184	578	160	465	375	510	96
1 or 2 litters.....farms reporting...	1,018	177	5	5	30	71	50	16
3 to 9 litters.....farms reporting...	1,299	163	6	5	46	31	65	10
10 to 19 litters.....farms reporting...	589	25	...	...	15	10	...	...
20 to 39 litters.....farms reporting...	258	10	...	5	...	...	5	...
40 to 69 litters.....farms reporting...	69	5	5	...	...	...	...	...
70 or more litters.....farms reporting...	36	1	1	...	...	...	...	...
June 2 to November 30.....farms reporting...	2,574	279	17	15	70	62	95	20
number of litters...	14,445	960	217	60	205	178	245	55
December 1 to June 1.....farms reporting...	2,668	300	17	10	76	91	90	16
number of litters...	16,575	1,224	361	100	260	197	265	41
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,463	756	53	96	266	196	115	30
acres...	47,963	11,523	2,076	1,785	3,940	2,482	1,000	240
Under 11 acres.....farms reporting...	1,107	356	...	20	121	105	90	20
11 to 24 acres.....farms reporting...	785	288	21	66	100	71	20	10
25 to 49 acres.....farms reporting...	383	86	21	10	40	15	...	...
50 to 74 acres.....farms reporting...	97	20	5	...	5	5	...	...
75 to 99 acres.....farms reporting...	37	...	...	...	...	...	...	...
100 or more acres.....farms reporting...	54	6	6	...	...	...	...	...
Harvested for grain.....farms reporting...	1,171	155	5	5	40	60	35	10
acres...	25,134	1,940	600	50	445	560	165	120
bushels...	1,722,757	125,300	37,200	2,500	29,375	41,550	10,775	3,900
Sales.....farms reporting...	572	55	5	...	25	20	...	5
bushels...	1,179,533	66,185	37,200	...	10,035	18,200	...	750
Winter wheat harvested.....farms reporting...	5,514	430	44	101	115	75	55	40
acres...	682,257	8,131	2,178	2,353	1,790	955	535	320
bushels...	24,786,691	303,862	92,555	87,362	67,760	32,225	15,660	8,300
Sales.....farms reporting...	5,205	385	44	96	115	65	40	25
bushels...	24,026,163	285,553	90,430	84,103	63,870	27,050	13,630	6,450
Spring wheat harvested.....farms reporting...	3,164	329	17	26	105	81	80	20
acres...	76,927	4,631	823	473	1,490	895	800	150
bushels...	2,343,955	169,635	26,815	15,860	64,380	37,000	23,095	2,485
Sales.....farms reporting...	2,787	299	17	26	100	71	75	10
bushels...	2,212,925	157,116	25,804	15,107	62,610	33,025	19,455	1,115
Oats grown alone harvested.....farms reporting...	4,548	632	37	90	205	105	110	85
acres...	131,572	14,435	1,405	3,420	5,160	1,605	1,845	1,000
bushels...	5,447,557	571,680	67,840	143,725	226,385	51,900	56,270	25,560
Sales.....farms reporting...	2,004	115	5	25	45	...	30	10
bushels...	3,260,320	109,985	9,500	30,415	56,505	...	12,250	1,315
Oats cleaned out of vetch and peas.....farms reporting...	760	75	5	20	20	10	15	5
bushels...	533,393	34,345	1,650	17,625	8,245	2,225	3,050	1,550
Sales.....farms reporting...	499	30	...	...	...	10	15	5
bushels...	403,885	5,375	...	...	...	2,225	2,850	300
Barley harvested.....farms reporting...	7,318	674	63	130	170	161	105	45
acres...	482,572	15,155	3,355	4,330	3,515	2,345	1,100	510
bushels...	17,711,105	540,405	149,050	143,435	121,760	83,975	31,690	10,495
Sales.....farms reporting...	4,871	231	20	45	70	61	25	10
bushels...	14,218,310	202,280	52,710	60,850	49,605	29,285	8,470	1,360
Hay crops:								
Land from which hay was cut.....acres...	857,305	103,696	15,797	23,043	32,051	19,853	10,315	2,637
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	6,644	1,119	64	166	300	328	210	51
acres...	289,689	27,583	4,495	5,121	6,825	7,291	3,390	461
tons...	831,400	91,210	14,250	14,424	24,320	26,197	11,080	939
Sales.....farms reporting...	2,249	106	5	15	30	41	10	5
tons...	255,022	6,393	2,000	693	1,625	1,970	80	25
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	4,971	1,303	75	188	448	326	185	81
acres...	147,101	28,708	3,282	6,373	9,860	5,972	2,620	601
tons...	280,626	63,958	7,798	16,170	21,085	12,949	4,960	996
Sales.....farms reporting...	1,201	92	1	20	36	15	20	...
tons...	44,197	3,550	10	1,665	895	530	450	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,222	352	25	52	140	45	55	35
acres...	22,242	6,119	480	1,174	2,745	670	810	240
tons...	44,654	14,062	1,395	2,882	6,405	1,290	1,625	465
Sales.....farms reporting...	267	35	...	5	10	...	15	5
tons...	8,590	535	...	150	190	...	145	50
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,147	541	44	70	151	131	90	55
acres...	94,635	7,651	1,120	1,390	1,831	1,835	1,080	395
tons...	132,930	15,754	2,966	2,770	3,268	4,205	1,915	630
Sales.....farms reporting...	438	36	1	10	5	20	...	...
tons...	15,954	895	10	100	65	720	...	...
Wild hay cut.....farms reporting...	1,593	209	3	5	30	76	65	30
acres...	221,643	3,850	530	75	910	1,175	1,050	110
tons...	236,699	6,275	540	150	1,450	2,400	1,545	190
Sales.....farms reporting...	201	2	2	...	...	...	...	...
tons...	7,414	240	240	...	...	...	...	...
Other hay cut.....farms reporting...	1,692	449	31	82	130	101	55	50
acres...	45,591	8,205	1,037	1,383	2,265	1,520	1,320	680
tons...	71,406	15,515	2,185	2,072	4,350	3,483	2,745	680
Sales.....farms reporting...	368	31	...	6	10	...	15	...
tons...	10,769	729	...	184	285	...	260	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,340	834	78	233	402	96	10	15
acres...	36,404	21,580	4,853	7,527	7,615	1,390	45	150
tons, green weight...	276,962	181,064	39,155	68,750	60,870	11,519	290	480

See footnotes at end of table.

Part 6 of 9.—Dairy farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	163	20	10	31	26	40	36
.....acres...	32,973	557	425	(2)	86	26	3	17
.....hundredweight...	8,478,470	116,605	93,780	30	18,115	1,627	320	2,733
Sugar beets harvested for sugar.....farms reporting...	548	50	...	...	25	15	10	...
.....acres...	19,082	665	...	...	405	135	125	...
.....tons...	474,344	12,455	...	...	9,400	2,235	820	...
Vegetables harvested for sale.....farms reporting...	2,092	95	5	10	25	25	25	5
Sales.....dollars...	22,196,357	134,800	2,895	27,000	62,360	19,740	21,855	950
Strawberries harvested.....farms reporting...	1,571	35	5	5	15	...	5	5
.....acres...	12,580	74	10	20	29	...	12	3
.....pounds...	74,806,902	455,035	12,035	160,000	150,500	...	122,500	10,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5,272	603	21	90	176	150	95	71
.....acres...	78,520	2,066	105	679	514	330	151	287

³Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 7 of 9.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	22,802	4,276	244	326	663	1,066	1,360	617
Percent distribution.....percent.....	xxx	100.0	5.7	7.6	15.5	24.9	31.7	14.4
Land in farms.....acres.....	19,351,206	2,549,595	911,404	426,736	463,170	369,198	300,273	78,814
Percent distribution.....percent.....	xxx	100.0	35.7	16.7	18.2	14.5	11.8	3.1
Average size of farm.....acres.....	848.7	596.3	3,735.3	1,309.0	698.6	346.3	220.8	127.7
Value of land and buildings:								
Average per farm.....dollars.....	62,693	51,608	191,758	112,085	64,103	41,492	28,019	19,990
Average per acre.....dollars.....	80.70	87.60	52.03	83.99	94.12	118.43	132.58	154.96
Land in farms according to use:								
Cropland harvested.....farms reporting.....	20,543	3,632	226	304	623	995	1,109	375
.....acres.....	2,950,073	443,125	145,922	77,310	86,604	76,051	47,286	9,952
1 to 9 acres.....farms reporting.....	2,166	283	...	1	11	45	145	81
10 to 19 acres.....farms reporting.....	2,172	367	...	...	5	66	185	111
20 to 29 acres.....farms reporting.....	1,998	443	1	10	36	90	249	57
30 to 49 acres.....farms reporting.....	2,854	520	1	16	76	203	154	70
50 to 99 acres.....farms reporting.....	4,205	926	21	41	187	355	272	50
100 to 199 acres.....farms reporting.....	3,421	559	32	84	185	160	92	6
200 to 499 acres.....farms reporting.....	2,527	393	78	117	111	75	12	...
500 to 999 acres.....farms reporting.....	855	96	55	30	10	1	...	...
1,000 or more acres.....farms reporting.....	345	45	38	5	2	...	...	...
Cropland used only for pasture.....farms reporting.....	11,375	2,758	139	184	439	715	938	343
.....acres.....	788,014	216,465	48,445	25,981	51,442	39,515	39,813	11,269
Cropland not harvested and not pastured.....farms reporting.....	7,774	1,169	91	109	193	288	350	138
.....acres.....	1,208,863	136,760	71,182	15,736	17,641	12,106	14,687	5,408
Cultivated summer fallow.....farms reporting.....	4,421	571	60	74	117	124	141	55
.....acres.....	897,152	43,569	15,683	9,837	9,129	4,950	3,190	780
Soil-improvement grasses and legumes.....farms reporting.....	1,718	292	18	30	50	75	93	26
.....acres.....	117,831	19,525	3,070	3,362	3,836	3,351	3,876	2,030
Other cropland (idle and crop failure).....farms reporting.....	3,370	515	39	43	67	130	164	72
.....acres.....	193,880	73,666	52,429	2,537	4,676	3,805	7,621	2,598
Woodland pastured.....farms reporting.....	6,526	1,464	53	104	207	359	496	245
.....acres.....	2,672,150	320,601	58,461	44,657	74,366	64,580	53,085	25,452
Woodland not pastured.....farms reporting.....	5,329	823	18	45	115	174	324	147
.....acres.....	536,598	136,570	24,453	13,848	22,130	24,166	43,594	8,379
Other pasture (not cropland and not woodland).....farms reporting.....	9,343	2,145	160	226	378	563	575	243
.....acres.....	10,788,261	1,230,364	550,498	240,015	198,877	140,605	87,776	12,593
Improved pasture.....farms reporting.....	3,165	803	64	81	147	201	250	60
.....acres.....	437,886	94,370	37,167	15,031	16,204	12,340	12,963	665
Irrigated land in farms.....farms reporting.....	12,377	2,646	202	260	524	724	734	202
.....acres.....	1,313,398	405,033	164,239	61,793	84,493	55,189	33,423	5,896
Irrigated cropland harvested.....farms reporting.....	10,456,490	2,185	187	239	457	613	552	137
.....acres.....	924,929	255,807	107,460	46,143	50,940	31,611	16,232	3,421
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,609	147	11	23	39	27	36	11
.....acres.....	47,397	3,250	829	1,140	418	400	436	27
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	504	86	6	12	11	16	31	10
.....acres.....	95,243	5,919	2,533	1,032	1,113	556	575	110
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	114	13	2	1	3	6	1	...
.....acres.....	21,759	1,401	810	90	160	256	85	...
System of terraces on crop and pasture land.....farms reporting.....	193	35	2	1	5	16	1	10
.....acres.....	34,530	2,170	265	60	100	1,130	100	515
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	22,519	4,213	240	326	661	1,055	1,344	587
Under 25 years.....number.....	207	18	1	...	6	6	...	5
25 to 34 years.....number.....	2,015	358	33	40	58	62	114	51
35 to 44 years.....number.....	5,125	889	60	89	166	212	286	76
45 to 54 years.....number.....	6,542	1,204	85	97	192	369	322	139
55 to 64 years.....number.....	6,052	1,165	42	58	175	286	288	316
65 or more years.....number.....	2,578	579	19	42	64	120	334	...
Average age.....years.....	50.4	51.4	47.4	48.7	49.7	51.3	53.2	52.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	9,345	1,836	64	92	200	509	760	211
1 to 99 days.....operators reporting.....	4,491	847	26	46	121	237	206	211
100 to 199 days.....operators reporting.....	1,476	282	5	9	7	103	158	...
200 or more days.....operators reporting.....	3,378	707	33	37	72	169	396	...
With other members of family working off farm.....operators reporting.....	3,231	633	18	18	86	205	221	85
With income from sources other than farm operated and off-farm work.....operators reporting.....	4,445	989	47	41	100	274	441	86
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,605	848	11	33	53	197	554	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....								
13,457	2,440	180	234	463	557	600	406	...
With other members of family working off farm.....operators reporting.....	2,272	382	16	39	66	76	110	75
With income from sources other than farm operated.....operators reporting.....	5,123	883	53	80	116	207	294	133
With other income of family exceeding value of agricultural products sold.....operators reporting.....	995	277	1	9	30	60	177	...
FARMS BY SIZE								
Under 10 acres.....number.....	899	70	...	5	5	5	25	30
10 to 49 acres.....number.....	4,160	689	9	15	30	115	325	195
50 to 99 acres.....number.....	1,457	251	1	...	35	55	105	55
100 to 199 acres.....number.....	2,327	490	10	15	60	120	195	90
200 to 499 acres.....number.....	2,163	386	6	20	65	110	115	70
500 to 999 acres.....number.....	1,907	430	10	5	45	150	140	80
1,000 to 1,999 acres.....number.....	1,188	166	6	10	25	25	65	35
2,000 or more acres.....number.....	908	157	17	...	20	60	55	5
200 to 499 acres.....number.....	2,783	629	19	60	100	235	185	30
500 to 999 acres.....number.....	1,881	491	39	61	135	125	111	20
1,000 to 1,999 acres.....number.....	1,250	265	33	58	95	45	28	6
2,000 or more acres.....number.....	1,879	252	94	77	48	21	11	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 9.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,436	2,895	97	145	380	714	1,065	494
Part owners.....number...	7,076	1,002	107	124	207	266	225	73
All tenants.....number...	2,099	344	29	52	69	80	69	45
Cash tenants.....number...	617	156	17	16	38	33	37	15
Share-cash tenants.....number...	311	30	...	6	9	...	10	5
Crop-share tenants.....number...	662	47	5	6	6	15	15	...
Livestock-share tenants.....number...	275	54	2	14	15	21	2	...
Other and unspecified tenants.....number...	234	57	5	10	1	11	5	25
White farm operators:								
Full owners.....number...	13,251	2,879	96	145	380	704	1,065	489
Part owners.....number...	6,899	988	106	123	206	260	220	73
All tenants.....number...	2,048	339	29	52	69	80	69	40
Nonwhite farm operators:								
Full owners.....number...	185	16	1	...	...	10	...	5
Part owners.....number...	177	14	1	1	1	6	5	...
All tenants.....number...	51	5	...	...	...	...	...	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,806	1,307	123	128	236	378	351	91
.....number...	9,275	1,446	171	170	248	389	357	111
Corn pickers.....farms reporting...	393	84	7	12	15	30	15	5
.....number...	405	89	7	17	15	30	15	5
Pick-up balers.....farms reporting...	5,493	1,332	115	159	306	425	280	47
.....number...	5,648	1,374	137	174	309	426	281	47
Field forage harvesters.....farms reporting...	2,148	428	93	71	86	105	68	5
.....number...	2,339	455	104	80	87	111	68	5
Motortrucks.....farms reporting...	19,636	3,678	241	309	617	970	1,071	470
.....number...	36,693	5,988	868	731	1,052	1,425	1,367	545
Tractors.....farms reporting...	21,046	3,834	242	319	616	1,005	1,191	461
.....number...	50,538	8,565	1,100	1,011	1,497	2,120	2,118	719
Tractors other than garden.....farms reporting...	20,387	3,746	242	318	616	994	1,146	430
.....number...	43,152	7,495	1,065	956	1,372	1,821	1,713	568
1 tractor.....farms reporting...	8,215	1,662	20	64	167	379	723	309
2 tractors.....farms reporting...	6,697	1,236	54	70	244	442	321	105
3 tractors.....farms reporting...	3,163	488	42	85	127	145	74	15
4 tractors.....farms reporting...	1,172	172	37	39	59	20	16	1
5 or more tractors.....farms reporting...	1,140	188	89	60	19	8	12	...
Wheel tractors.....farms reporting...	19,098	3,591	230	316	608	964	1,099	374
.....number...	33,869	6,177	851	762	1,176	1,576	1,387	425
Crawler tractors.....farms reporting...	7,374	1,140	145	156	176	232	299	132
.....number...	9,283	1,318	214	194	196	245	326	143
Garden tractors.....farms reporting...	6,795	1,038	35	54	125	294	394	136
.....number...	7,386	1,070	35	55	125	299	405	151
Automobiles.....farms reporting...	20,412	3,728	235	307	599	935	1,157	495
.....number...	26,652	4,580	400	419	726	1,119	1,354	562
Automobiles and/or motortrucks.....farms reporting...	22,353	4,186	242	326	661	1,055	1,305	597
Telephone.....farms reporting...	19,747	3,589	207	288	567	932	1,149	446
Home freezer.....farms reporting...	15,710	3,033	206	267	524	742	956	338
Milking machine.....farms reporting...	6,174	962	37	58	145	287	354	81
Electric milk cooler.....farms reporting...	2,680	214	8	18	46	77	50	15
Crop drier (for grain, forage, or other crops).....farms reporting...	325	29	3	5	6	10	...	5
Power-operated elevator, conveyor, or blower.....farms reporting...	7,089	1,444	158	145	325	453	302	61
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,218	1,944	112	157	327	477	620	251
Gravel, shell, or shale.....farms reporting...	9,405	1,771	92	135	275	438	553	278
Dirt or unimproved.....farms reporting...	1,948	514	33	24	57	141	176	83
Less than 1 mile to a hard surface road.....farms reporting...	810	249	11	4	34	68	91	41
1 or more miles to a hard surface road.....farms reporting...	1,138	265	22	20	23	73	85	42
1 mile.....farms reporting...	286	74	6	1	1	5	46	15
2 or 3 miles.....farms reporting...	338	75	8	4	12	23	17	11
4 miles.....farms reporting...	90	18	1	...	...	12	...	5
5 or more miles.....farms reporting...	424	98	7	15	10	33	22	11
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,254	679	199	173	102	126	67	12
.....persons...	15,189	1,465	721	287	128	218	74	37
Regular hired workers (employed 160 or more days).....farms reporting...	3,596	511	172	132	68	75	52	12
.....persons...	7,249	915	443	205	81	111	53	22
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,346	331	73	79	57	64	51	7
2 hired workers.....farms reporting...	659	100	46	43	9	1	1	...
3 or 4 hired workers.....farms reporting...	355	57	36	9	2	5	...	5
5 to 9 hired workers.....farms reporting...	152	20	14	1	...	5	...	...
10 or more hired workers.....farms reporting...	84	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,567	3,960	206	295	608	1,004	1,256	591
Not residing on farm operated.....operators reporting...	1,497	235	30	26	47	51	70	11
Operators not reporting residence.....number...	738	81	8	5	8	11	34	15

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 9.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	2,167	151	203	368	602	672	171
acres on which used...	1,659,022	148,469	37,060	22,834	30,429	32,275	22,819	3,052
tons...	165,184	14,868	3,768	2,440	2,942	3,026	2,320	372
Dry materials.....farms reporting...	13,006	1,973	121	174	325	545	642	166
tons...	138,492	12,947	3,275	2,041	2,265	2,790	2,208	368
Liquid materials.....farms reporting...	3,150	381	61	61	100	119	35	5
tons...	26,692	1,921	493	399	677	236	112	4
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	1,479	83	158	234	390	484	130
acres...	241,414	62,264	9,590	9,675	14,301	14,137	12,686	1,870
Dry materials.....farms reporting...	5,959	1,428	82	154	365	365	479	130
tons...	25,160	6,245	1,093	931	1,300	1,420	1,303	198
Liquid materials.....farms reporting...	337	68	2	4	22	35	5	...
tons...	1,298	363	2	18	251	81	11	...
Other pasture (not cropland).....farms reporting...	1,681	399	32	40	57	75	160	35
acres...	44,146	13,141	3,218	1,626	2,193	2,614	3,060	430
Dry materials.....farms reporting...	1,576	377	31	39	57	60	155	35
tons...	4,291	1,423	371	263	185	224	349	31
Liquid materials.....farms reporting...	116	23	1	2	...	15	5	...
tons...	266	82	2	20	...	50	10	...
Wheat.....farms reporting...	5,286	589	71	73	116	200	118	11
acres...	540,454	26,039	12,244	3,221	5,329	3,009	2,089	147
Dry materials.....farms reporting...	3,784	425	22	50	73	166	103	11
tons...	10,086	909	238	112	145	217	123	74
Liquid materials.....farms reporting...	1,614	164	49	23	43	34	15	...
tons...	11,372	652	266	154	154	18	60	...
Barley.....farms reporting...	4,387	607	54	60	107	230	130	26
acres...	264,174	21,979	5,386	3,736	3,992	6,235	2,215	415
Dry materials.....farms reporting...	3,261	471	25	41	69	195	120	21
tons...	11,344	1,133	130	234	205	364	168	32
Liquid materials.....farms reporting...	1,227	137	29	19	39	35	10	5
tons...	4,919	323	99	52	117	38	13	4
Irish potatoes.....farms reporting...	888	80	32	21	11	6	5	5
acres...	29,992	1,886	1,372	278	156	35	15	30
Dry materials.....farms reporting...	861	74	32	21	11	...	5	5
tons...	9,183	647	466	120	40	...	11	10
Liquid materials.....farms reporting...	114	6	...	...	...	6	...	...
tons...	532	8	...	...	...	8	...	...
All other crops.....farms reporting...	8,193	643	62	69	126	195	181	10
acres...	538,842	23,160	5,250	4,298	4,458	6,245	2,754	155
Dry materials.....farms reporting...	7,753	566	49	62	114	155	176	10
tons...	78,428	2,590	977	381	390	565	254	23
Liquid materials.....farms reporting...	1,270	149	24	27	60	60	10	...
tons...	8,305	493	124	155	155	41	18	...
Lime or liming materials used during the year.....farms reporting...	1,477	162	7	12	26	57	40	20
acres limed...	29,860	4,223	176	680	1,140	1,337	750	140
tons...	49,179	6,229	691	1,340	870	1,608	1,635	85
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	4,275	244	326	663	1,066	1,359	617
Feed for livestock and poultry.....farms reporting...	16,801	3,806	233	293	604	955	1,246	475
dollars...	48,180,293	7,820,033	3,575,517	929,761	1,056,905	1,224,114	886,413	147,323
Under \$100.....farms reporting...	1,920	335	...	16	33	64	129	93
\$100 to \$999.....farms reporting...	7,549	2,037	15	98	273	498	797	356
\$1,000 to \$1,999.....farms reporting...	2,487	598	31	34	104	175	233	21
\$2,000 to \$4,999.....farms reporting...	2,454	505	40	67	135	172	86	5
\$5,000 or more.....farms reporting...	2,391	331	147	78	59	46	1	...
Purchase of livestock and poultry.....farms reporting...	10,305	2,537	196	205	482	623	727	304
dollars...	32,604,425	12,702,708	7,571,154	1,277,601	1,673,975	1,230,519	770,449	179,010
Under \$1,000.....farms reporting...	6,530	1,333	25	55	156	342	487	268
\$1,000 to \$2,499.....farms reporting...	1,740	416	18	51	76	124	132	15
\$2,500 to \$4,999.....farms reporting...	915	321	4	21	120	78	92	6
\$5,000 to \$9,999.....farms reporting...	542	234	17	22	104	61	15	15
\$10,000 or more.....farms reporting...	578	233	132	56	26	18	1	...
Machine hire.....farms reporting...	11,370	2,033	134	163	364	523	636	213
dollars...	7,713,483	976,559	315,040	124,948	158,196	164,010	171,450	42,915
Under \$200.....farms reporting...	4,650	946	19	27	164	223	375	138
\$200 to \$999.....farms reporting...	5,013	897	48	92	159	284	239	75
\$1,000 or more.....farms reporting...	1,707	190	67	44	41	16	22	...
Hired labor.....farms reporting...	14,944	2,322	238	290	494	603	585	112
dollars...	48,006,918	4,270,470	2,094,846	971,264	533,232	415,130	193,763	62,235
Under \$200.....farms reporting...	3,011	786	...	21	93	248	364	60
\$200 to \$499.....farms reporting...	2,553	538	6	25	166	194	117	30
\$500 to \$999.....farms reporting...	2,073	266	18	38	71	77	52	10
\$1,000 to \$2,499.....farms reporting...	2,839	322	28	83	106	56	44	5
\$2,500 to \$4,999.....farms reporting...	2,021	181	58	56	35	17	8	7
\$5,000 to \$9,999.....farms reporting...	1,315	129	54	48	21	6	...	...
\$10,000 to \$19,999.....farms reporting...	739	72	51	14	2	5	...	...
\$20,000 to \$49,999.....farms reporting...	316	25	20	5	...	...	...	...
\$50,000 or more.....farms reporting...	77	3	3	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	1,646	113	125	309	457	496	146
dollars...	6,292,949	452,303	143,469	70,187	85,140	76,232	63,460	13,815
Under \$100.....farms reporting...	3,027	670	10	18	91	177	269	105
\$100 to \$499.....farms reporting...	4,315	769	29	66	166	261	207	40
\$500 to \$999.....farms reporting...	1,167	142	36	21	45	19	20	1
\$1,000 or more.....farms reporting...	1,228	65	38	20	7	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	4,188	244	326	661	1,056	1,314	587
dollars...	18,103,467	2,608,122	674,915	405,932	524,630	537,776	373,486	91,383
Under \$100.....farms reporting...	2,978	671	5	7	20	105	257	277
\$100 to \$499.....farms reporting...	8,900	1,865	7	56	199	468	848	287
\$500 to \$999.....farms reporting...	5,109	901	13	74	269	352	171	22
\$1,000 to \$4,999.....farms reporting...	5,217	723	192	189	173	131	37	1
\$5,000 or more.....farms reporting...	319	28	27	...	...	...	1	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 9.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	399,089,760	57,069,492	25,556,692	8,726,798	9,441,595	7,515,958	5,120,414	708,035
average per farm, dollars...	17,502	13,346	104,741	26,769	14,241	7,051	3,765	1,148
All crops sold.....dollars...	217,705,222	8,318,015	3,216,620	1,541,249	1,677,000	1,036,646	765,201	81,299
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	131,832,771	6,734,128	2,808,922	1,328,489	1,263,189	872,996	425,082	35,450
Vegetables sold.....dollars...	22,196,357	361,429	217,364	88,165	37,525	185	14,190	4,000
Fruits and nuts sold.....dollars...	38,722,051	412,204	24,497	76,476	89,485	64,808	149,979	6,959
Forest products and horticultural specialty products sold.....dollars...	24,954,043	810,254	165,837	48,119	286,801	98,657	175,950	34,890
All livestock and livestock products sold.....dollars...	181,384,538	48,751,477	22,340,072	7,185,549	7,764,595	6,479,312	4,355,213	626,736
Poultry and poultry products sold.....dollars...	25,291,628	520,120	309,106	6,945	62,135	74,355	57,331	10,248
Dairy products sold.....dollars...	40,699,127	1,285,127	251,615	126,018	215,709	457,675	205,140	28,970
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	115,393,783	46,946,230	21,779,351	7,052,586	7,486,751	5,947,282	4,092,742	587,518
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	16,647	3,991	236	319	621	996	1,258	561
number.....	1,246,768	378,612	138,047	66,895	67,600	57,772	40,791	7,507
Cows, including heifers that have calved.....farms reporting...	15,249	3,576	220	290	559	905	1,122	480
number.....	583,979	154,456	49,670	30,872	29,114	25,149	16,650	3,001
Milk cows.....farms reporting...	11,735	2,454	137	205	403	599	791	319
number.....	139,098	10,242	1,253	913	1,458	2,927	2,828	863
Heifers and heifer calves.....farms reporting...	14,433	3,490	212	292	553	902	1,091	440
number.....	357,685	108,660	41,482	17,487	18,167	16,042	13,144	2,338
Steers and bulls including steer and bull calves.....farms reporting...	13,983	3,663	232	293	586	936	1,150	466
number.....	305,104	115,496	46,895	18,536	20,319	16,581	10,997	2,168
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	546	88	2	1	5	15	50	15
2 to 4 head.....farms reporting...	2,033	278	6	18	20	45	82	107
5 to 9 head.....farms reporting...	2,058	338	12	10	32	61	102	121
10 to 19 head.....farms reporting...	2,297	580	2	21	22	87	251	197
20 to 49 head.....farms reporting...	4,256	1,081	11	22	119	263	550	116
50 to 99 head.....farms reporting...	2,733	735	9	29	112	389	191	5
100 to 499 head.....farms reporting...	2,342	771	110	186	307	136	32	...
500 or more head.....farms reporting...	382	120	84	32	4	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,003	333	12	16	45	72	87	101
2 to 9 head.....farms reporting...	4,591	1,116	50	32	96	216	463	259
10 to 19 head.....farms reporting...	2,472	599	14	22	62	117	289	95
20 to 29 head.....farms reporting...	1,632	336	8	12	47	109	135	25
30 to 49 head.....farms reporting...	1,743	406	16	15	60	218	97	...
50 to 74 head.....farms reporting...	1,096	294	6	30	100	123	35	...
75 to 99 head.....farms reporting...	528	136	5	42	39	38	12	...
100 or more head.....farms reporting...	1,184	356	109	121	110	12	4	...
Milk cows—								
1 head.....farms reporting...	3,476	911	39	82	171	204	264	151
2 to 9 head.....farms reporting...	4,554	1,311	79	110	183	300	481	158
10 to 19 head.....farms reporting...	1,332	183	1	8	39	90	40	5
20 to 29 head.....farms reporting...	899	31	...	5	10	5	6	5
30 to 49 head.....farms reporting...	843	12	...	...	...	...	...	...
50 to 74 head.....farms reporting...	404	5	...	...	...	...	...	...
75 to 99 head.....farms reporting...	152	...	...	...	...	...	...	...
100 or more head.....farms reporting...	75	1	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,440	2,027	213	229	407	497	482	199
number.....	34,516	9,565	2,066	1,612	1,893	1,929	1,316	749
Hogs and pigs.....farms reporting...	5,654	1,590	79	119	237	389	577	189
number.....	173,239	83,831	11,782	14,291	17,653	20,089	17,493	2,523
Born since June 1.....farms reporting...	4,116	1,213	48	93	199	312	444	117
number.....	112,341	58,220	9,537	10,614	11,150	14,168	10,991	1,760
Born before June 1.....farms reporting...	4,053	1,198	57	97	173	310	412	149
number.....	60,898	25,611	2,245	3,677	6,503	5,921	6,502	763
Sheep and lambs.....farms reporting...	4,894	1,362	75	96	198	358	427	208
number.....	765,978	182,932	45,763	22,482	31,294	33,655	39,557	10,181
Lambs under 1 year old.....farms reporting...	3,753	1,042	43	76	148	285	328	162
number.....	214,052	66,619	26,632	7,129	11,426	9,037	9,183	3,212
Sheep 1 year old and over.....farms reporting...	4,607	1,285	67	90	182	346	407	193
number.....	551,926	116,313	19,131	15,353	19,868	24,618	30,374	6,969
Ewes.....farms reporting...	4,534	1,257	61	88	182	336	397	193
number.....	530,677	110,593	18,553	14,728	18,721	22,929	29,121	6,541
Rams and wethers.....farms reporting...	3,934	1,124	50	80	165	308	359	162
number.....	21,249	5,720	578	625	1,147	1,689	1,253	428
Goats and kids.....farms reporting...	776	199	2	8	19	50	78	42
number.....	18,771	4,450	81	109	671	842	1,895	852
Chickens 4 months old and over.....farms reporting...	10,061	2,178	101	144	316	558	719	340
number.....	2,720,019	99,885	6,599	5,217	18,562	36,457	23,606	9,444
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	14,188	3,832	233	299	598	994	1,213	495
number.....	650,103	232,538	99,230	38,572	38,830	31,636	21,032	3,218
dollars.....	94,799,215	38,385,267	19,412,938	5,699,809	5,693,369	4,395,393	2,776,428	407,130
Hogs and pigs sold alive.....farms reporting...	4,057	1,363	54	95	232	354	496	132
number.....	245,711	143,978	21,500	28,330	35,769	32,339	23,950	2,090
dollars.....	8,108,463	4,751,274	709,500	934,890	1,180,377	1,067,187	790,350	68,970
Sheep and lambs sold alive.....farms reporting...	4,199	1,219	60	83	199	325	374	177
number.....	699,793	227,867	106,440	24,162	34,892	26,238	29,803	6,332
dollars.....	9,097,309	2,962,271	1,383,720	314,106	453,596	341,094	387,439	82,316
Milk and cream sold ¹.....farms reporting...	6,836	989	32	57	137	279	373	111
pounds.....	937,385,268	38,599,973	5,452,311	2,879,562	7,276,308	14,405,977	7,521,215	1,064,600
dollars.....	40,699,127	1,285,127	251,615	126,018	215,709	457,675	205,140	28,970
Chickens including broilers sold.....farms reporting...	3,256	440	15	26	62	147	154	36
dollars.....	6,347,606	191,607	177,214	439	2,720	5,685	4,937	612
Chicken eggs sold.....farms reporting...	4,504	772	34	45	124	256	238	75
dozens.....	34,667,179	498,451	14,844	14,959	119,623	182,620	141,215	25,190
dollars.....	12,826,859	184,428	5,492	5,535	44,261	67,570	52,249	9,321

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 9.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	3,269	1,087	33	84	171	284	408	107
.....number of litters...	31,020	15,394	1,162	3,110	3,545	4,143	3,000	434
1 or 2 litters.....farms reporting...	1,018	230	4	22	17	40	101	46
3 to 9 litters.....farms reporting...	1,299	392	8	11	50	76	196	51
10 to 19 litters.....farms reporting...	589	229	7	7	29	81	95	10
20 to 39 litters.....farms reporting...	258	162	4	16	54	72	16	...
40 to 89 litters.....farms reporting...	69	52	4	12	21	15	...	...
70 or more litters.....farms reporting...	36	22	6	16	...	...	...	...
June 2 to November 30.....farms reporting...	2,574	889	25	76	162	231	318	77
.....number of litters...	14,445	7,329	629	1,651	1,546	1,791	1,464	248
December 1 to June 1.....farms reporting...	2,668	923	32	70	151	257	347	66
.....number of litters...	16,575	8,065	533	1,459	1,999	2,352	1,536	186
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,463	497	35	62	94	170	121	15
.....acres...	47,963	8,707	1,371	1,953	1,520	2,390	1,293	180
Under 11 acres.....farms reporting...	1,107	227	1	15	45	80	81	5
11 to 24 acres.....farms reporting...	785	180	17	16	37	70	30	10
25 to 49 acres.....farms reporting...	383	57	7	18	2	20	10	...
50 to 74 acres.....farms reporting...	97	23	6	7	10	...	...	...
75 to 99 acres.....farms reporting...	37	6	1	5	...	...	...	...
100 or more acres.....farms reporting...	54	4	3	1	...	...	...	...
Harvested for grain.....farms reporting...	1,171	226	9	31	30	85	61	10
.....acres...	25,134	3,663	393	1,132	555	955	493	135
.....bushels...	1,722,757	264,965	41,100	96,700	31,835	54,980	34,875	5,475
Sales.....farms reporting...	572	30	...	15	10	5	...	...
.....bushels...	1,179,533	48,000	...	41,500	5,000	1,500	...	...
Winter wheat harvested.....farms reporting...	5,514	626	74	75	139	162	156	20
.....acres...	682,257	35,201	13,852	8,011	6,975	3,469	2,699	195
.....bushels...	24,786,691	1,154,803	503,104	252,462	241,623	89,284	64,350	3,980
Sales.....farms reporting...	5,205	553	73	73	131	150	116	10
.....bushels...	24,026,163	1,124,309	495,966	246,535	237,547	84,449	57,942	1,870
Spring wheat harvested.....farms reporting...	3,164	593	55	76	93	230	113	26
.....acres...	76,927	13,258	2,433	2,834	2,237	4,010	1,514	230
.....bushels...	2,343,955	377,339	89,731	82,697	64,294	102,280	34,972	3,405
Sales.....farms reporting...	2,787	493	53	74	81	183	96	6
.....bushels...	2,212,925	347,312	88,157	80,173	61,720	87,522	28,090	1,650
Oats grown alone harvested.....farms reporting...	4,548	829	40	53	139	264	271	62
.....acres...	131,572	20,650	4,192	1,606	4,462	4,629	4,843	918
.....bushels...	5,447,557	761,423	203,811	60,847	148,862	166,437	159,850	21,616
Sales.....farms reporting...	2,004	209	17	22	19	66	75	10
.....bushels...	3,260,320	218,155	97,475	16,664	18,076	41,060	43,530	1,350
Oats cleaned out of vetch and peas.....farms reporting...	760	24	5	2	1	11	5	...
.....bushels...	533,393	13,528	3,125	800	1,388	7,885	330	...
Sales.....farms reporting...	499	12	5	1	1	...	5	...
.....bushels...	403,885	5,163	3,125	600	1,388	...	50	...
Barley harvested.....farms reporting...	7,318	1,181	97	124	246	357	281	76
.....acres...	482,572	43,970	11,283	8,409	9,553	9,050	4,815	860
.....bushels...	17,711,105	1,446,499	430,970	273,759	338,736	290,939	97,433	14,662
Sales.....farms reporting...	4,871	377	35	54	79	113	81	15
.....bushels...	14,218,310	539,154	172,576	95,528	141,767	100,443	26,995	1,845
Hay crops:								
Land from which hay was cut.....acres...	857,305	293,155	105,446	50,394	58,545	42,262	29,561	6,947
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	6,644	1,801	150	212	382	530	410	117
.....acres...	289,689	88,393	24,323	14,932	21,624	17,084	8,621	1,809
.....tons...	831,400	238,256	63,182	41,343	58,418	50,843	19,790	4,680
Sales.....farms reporting...	2,249	449	42	59	114	118	101	15
.....tons...	255,022	40,024	12,156	8,046	10,742	5,145	3,610	325
Glover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	4,971	1,240	53	106	209	334	406	132
.....acres...	147,101	50,355	9,623	7,649	10,939	11,490	8,378	2,276
.....tons...	280,626	89,381	15,320	12,919	19,475	21,842	16,419	3,406
Sales.....farms reporting...	1,201	233	8	20	41	78	80	6
.....tons...	44,197	7,507	793	1,610	1,442	2,042	1,590	30
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,222	198	7	23	38	35	70	25
.....acres...	22,242	4,728	337	1,247	1,012	842	1,070	220
.....tons...	44,654	9,072	851	2,740	1,606	1,510	1,975	390
Sales.....farms reporting...	267	12	...	7	...	5	...	...
.....tons...	8,590	913	...	848	...	65	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,147	742	51	71	122	224	209	65
.....acres...	94,635	23,393	5,637	3,210	5,295	5,338	3,418	495
.....tons...	132,930	31,797	7,619	4,226	6,570	8,588	4,164	630
Sales.....farms reporting...	438	70	1	11	12	11	25	10
.....tons...	15,954	1,378	17	205	326	265	530	35
Wild hay cut.....farms reporting...	1,593	541	63	73	91	113	126	75
.....acres...	221,643	106,339	60,294	19,480	15,563	4,420	5,122	1,460
.....tons...	236,699	107,808	59,041	21,052	15,535	5,855	5,240	1,085
Sales.....farms reporting...	201	28	4	2	6	6	10	...
.....tons...	7,414	2,015	1,140	140	270	90	375	...
Other hay cut.....farms reporting...	1,692	346	22	12	41	80	139	52
.....acres...	45,591	12,594	3,153	1,532	2,307	2,368	2,547	687
.....tons...	71,406	18,121	4,198	1,392	3,262	4,693	3,870	706
Sales.....farms reporting...	368	59	7	...	5	16	21	10
.....tons...	10,769	1,190	270	...	40	353	327	200
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,340	184	31	33	48	37	35	...
.....acres...	36,404	7,353	2,079	2,344	1,805	720	405	...
.....tons, green weight...	276,962	48,049	12,420	17,434	11,915	3,675	2,605	...

See footnotes at end of table.

Part 7 of 9.—Livestock farms other than poultry and dairy farms

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

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

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	22,802	1,905	287	324	382	426	367	119
Percent distribution.....percent.....	xxx	100.0	15.1	17.0	20.1	22.4	19.3	6.2
Land in farms.....acres.....	19,351,206	10,399,655	5,253,134	2,155,654	1,538,833	874,616	487,514	89,904
Percent distribution.....percent.....	xxx	100.0	50.5	20.7	14.8	8.4	4.7	0.9
Average size of farm.....acres.....	848.7	5,459.1	18,303.6	6,653.3	4,028.4	2,053.1	1,328.4	755.5
Value of land and buildings:								
Average per farm.....dollars.....	62,693	98,951	281,607	118,245	79,067	51,126	35,456	25,091
Average per acre.....dollars.....	80.70	20.58	18.26	19.13	22.78	26.17	32.32	33.41
Land in farms according to use:								
Cropland harvested.....farms reporting.....	20,543	1,504	244	260	334	326	270	70
.....acres.....	2,950,073	307,144	160,405	59,446	44,481	30,023	11,359	1,430
1 to 9 acres.....farms reporting.....	2,166	97	...	4	3	26	46	18
10 to 19 acres.....farms reporting.....	2,172	105	3	4	6	16	45	31
20 to 29 acres.....farms reporting.....	1,998	81	1	3	11	30	33	3
30 to 49 acres.....farms reporting.....	2,854	191	9	16	38	50	66	12
50 to 99 acres.....farms reporting.....	4,205	301	15	33	94	99	54	6
100 to 199 acres.....farms reporting.....	3,421	317	33	65	114	81	24	...
200 to 499 acres.....farms reporting.....	2,527	297	89	120	63	23	2	...
500 to 999 acres.....farms reporting.....	855	82	63	15	4	...	...	...
1,000 or more acres.....farms reporting.....	345	33	31	...	1	...	...	...
Cropland used only for pasture.....farms reporting.....	11,375	948	152	153	186	216	161	80
.....acres.....	788,014	261,817	119,882	44,585	31,242	43,001	13,847	9,260
Cropland not harvested and not pastured.....farms reporting.....	7,774	639	127	122	127	130	106	27
.....acres.....	1,208,863	117,798	48,911	27,347	19,040	11,814	7,352	3,334
Cultivated summer fallow.....farms reporting.....	4,421	427	103	93	90	79	57	5
.....acres.....	897,152	66,959	33,728	16,066	9,123	5,100	2,450	492
Soil-improvement grasses and legumes.....farms reporting.....	1,718	164	30	31	31	30	26	16
.....acres.....	117,831	27,432	7,078	4,526	5,711	3,900	3,597	2,620
Other cropland (idle and crop failure).....farms reporting.....	3,370	200	37	37	35	47	36	8
.....acres.....	193,880	23,407	8,105	6,755	4,206	2,814	1,305	222
Woodland pastured.....farms reporting.....	6,526	845	122	112	158	200	189	64
.....acres.....	2,672,150	1,827,545	831,551	305,386	330,309	209,627	125,364	25,308
Woodland not pastured.....farms reporting.....	5,329	165	11	19	33	42	45	15
.....acres.....	536,598	80,167	16,584	13,510	11,092	18,631	15,589	4,761
Other pasture (not cropland and not woodland).....farms reporting.....	9,343	1,622	257	299	339	363	295	69
.....acres.....	10,788,261	7,722,568	4,043,857	1,687,747	1,084,888	556,236	305,035	44,805
Improved pasture.....farms reporting.....	3,165	385	61	84	72	89	70	9
.....acres.....	437,886	246,023	173,219	22,713	24,062	12,767	11,400	1,862
Irrigated land in farms.....farms reporting.....	12,377	1,200	230	262	283	234	164	27
.....acres.....	1,313,398	296,996	166,088	58,525	38,687	22,235	10,232	1,229
Irrigated cropland harvested.....farms reporting.....	10,430	1,000	204	234	262	176	127	17
.....acres.....	924,929	180,381	108,206	36,019	27,728	12,614	5,130	684
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,609	69	7	3	3	53	3	...
.....acres.....	47,397	973	522	140	84	129	98	...
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	504	29	8	6	8	3	3	1
.....acres.....	95,243	6,333	3,702	1,085	936	328	262	20
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	114	10	4	3	3	...	...	...
.....acres.....	21,759	1,893	1,222	248	423	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	193	17	4	9	2	1	1	...
.....acres.....	34,530	1,430	720	460	84	16	150	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	22,519	1,881	280	318	375	424	365	119
Under 25 years.....number.....	207	18	1	3	4	8	2	...
25 to 34 years.....number.....	2,015	149	23	24	26	36	34	6
35 to 44 years.....number.....	5,125	422	82	89	81	101	54	15
45 to 54 years.....number.....	6,542	544	84	95	119	103	104	39
55 to 64 years.....number.....	6,052	438	49	61	84	110	75	59
65 or more years.....number.....	2,578	310	41	46	61	66	96	...
Average age.....years.....	50.4	51.4	49.6	49.8	51.9	51.3	53.7	52.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators--								
Working off their farms, total.....operators reporting.....	9,345	592	40	75	86	168	190	33
1 to 99 days.....operators reporting.....	4,491	269	17	50	33	75	61	33
100 to 199 days.....operators reporting.....	1,476	109	7	1	18	27	56	...
200 or more days.....operators reporting.....	3,378	214	16	24	35	66	73	...
With other members of family working off farm.....operators reporting.....	3,231	191	9	44	22	58	47	11
With income from sources other than farm operated and off-farm work.....operators reporting.....	4,445	306	27	51	43	79	104	2
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,605	237	8	13	32	75	109	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	13,457	1,313	247	249	296	258	177	86
With other members of family working off farm.....operators reporting.....	2,272	153	11	25	34	47	27	9
With income from sources other than farm operated.....operators reporting.....	5,123	516	103	81	99	106	89	38
With other income of family exceeding value of agricultural products sold.....operators reporting.....	995	69	8	9	2	30	20	...
FARMS BY SIZE								
Under 10 acres.....number.....	899	...	...	...	...	...	...	...
10 to 49 acres.....number.....	4,160	...	...	...	...	...	...	...
50 to 99 acres.....number.....	1,457	...	...	...	...	...	...	...
100 to 199 acres.....number.....	2,327	...	...	...	...	...	...	...
200 to 499 acres.....number.....	2,163	35	...	...	...	5	20	10
500 to 999 acres.....number.....	1,907	80	...	15	...	25	25	15
1,000 to 1,999 acres.....number.....	1,188	20	...	...	5	10	5	...
2,000 or more acres.....number.....	908	45	...	20	5	...	10	10
250 to 499 acres.....number.....	2,783	156	...	5	5	46	65	35
500 to 999 acres.....number.....	1,881	236	15	5	35	70	91	20
1,000 to 1,999 acres.....number.....	1,250	334	13	25	74	112	91	19
2,000 or more acres.....number.....	1,879	999	259	254	258	158	60	10

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,436	891	80	100	180	216	217	98
Part owners.....number.....	7,076	847	174	179	183	174	123	14
All tenants.....number.....	2,099	129	20	37	13	30	22	7
Cash tenants.....number.....	617	55	12	6	7	13	15	2
Share-cash tenants.....number.....	311	33	2	24	...	2	5	...
Crop-share tenants.....number.....	662	2	...	...	...	2	...	...
Livestock-share tenants.....number.....	275	26	5	6	5	9	1	...
Other and unspecified tenants.....number.....	234	13	1	1	1	4	1	5
White farm operators:								
Full owners.....number.....	13,251	873	80	100	179	211	210	93
Part owners.....number.....	6,899	840	174	179	183	172	118	14
All tenants.....number.....	2,048	129	20	37	13	30	22	7
Nonwhite farm operators:								
Full owners.....number.....	185	18	...	...	1	5	7	5
Part owners.....number.....	177	7	...	...	...	2	5	...
All tenants.....number.....	51	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	7,806	459	98	125	95	70	51	20
number.....	9,275	543	129	164	101	72	57	20
Corn pickers.....farms reporting.....	393	7	2	...	4	...	...	1
number.....	405	7	2	...	4	...	...	1
Pick-up balers.....farms reporting.....	5,493	699	145	153	149	139	90	23
number.....	5,648	742	176	158	152	142	90	24
Field forage harvesters.....farms reporting.....	2,148	135	41	30	23	24	15	2
number.....	2,339	155	51	36	25	26	15	2
Motortrucks.....farms reporting.....	19,636	1,735	282	313	359	383	298	100
number.....	36,693	3,805	1,152	794	661	646	429	123
Tractors.....farms reporting.....	21,046	1,729	269	309	360	378	323	90
number.....	50,538	4,984	1,388	1,085	976	762	591	182
Tractors other than garden.....farms reporting.....	20,387	1,706	269	308	359	373	307	90
number.....	43,152	4,637	1,357	1,044	901	695	492	148
1 tractor.....farms reporting.....	8,215	491	18	32	69	149	184	39
2 tractors.....farms reporting.....	6,697	523	35	68	136	154	86	44
3 tractors.....farms reporting.....	3,163	319	56	95	92	50	19	7
4 tractors.....farms reporting.....	1,172	162	35	58	40	14	15	...
5 or more tractors.....farms reporting.....	1,140	211	125	55	22	6	3	...
Wheel tractors.....farms reporting.....	19,098	1,626	262	301	351	354	285	73
number.....	33,869	3,618	1,055	788	716	568	395	96
Crawler tractors.....farms reporting.....	7,374	802	208	177	167	109	90	51
number.....	9,283	1,019	302	256	185	127	97	52
Garden tractors.....farms reporting.....	6,795	337	30	38	73	64	98	34
number.....	7,386	347	31	41	75	67	99	34
Automobiles.....farms reporting.....	20,412	1,620	270	302	326	343	289	90
number.....	26,652	2,374	596	471	411	438	359	99
Automobiles and/or motortrucks.....farms reporting.....	22,353	1,871	285	322	374	415	357	118
Telephone.....farms reporting.....	19,747	1,353	215	236	285	277	260	80
Homo freezer.....farms reporting.....	15,710	1,401	222	270	304	281	243	81
Milking machine.....farms reporting.....	6,174	168	17	18	33	63	21	16
Electric milk cooler.....farms reporting.....	2,680	18	2	1	1	4	5	5
Crop drier (for grain, forage, or other crops).....farms reporting.....	325	8	1	1	...	...	1	5
Power-operated elevator, conveyor, or blower.....farms reporting.....	7,089	510	129	131	118	66	50	16
Farms by kind of road on which located:								
Hard surface.....farms reporting.....	11,218	524	87	99	96	100	106	36
Gravel, shell, or shale.....farms reporting.....	9,405	882	126	137	178	228	161	52
Dirt or unimproved.....farms reporting.....	1,948	452	68	88	96	91	88	21
Less than 1 mile to a hard surface road.....farms reporting.....	810	65	7	24	8	7	18	1
1 or more miles to a hard surface road.....farms reporting.....	1,138	387	61	64	88	84	70	20
1 mile.....farms reporting.....	286	50	1	7	15	11	14	2
2 or 3 miles.....farms reporting.....	338	82	13	15	22	11	12	9
4 miles.....farms reporting.....	90	31	3	3	8	11	5	1
5 or more miles.....farms reporting.....	424	224	44	39	43	51	39	8
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	5,254	616	224	183	120	57	30	2
persons.....	15,189	1,544	983	308	154	65	31	3
Regular hired workers (employed 160 or more days).....farms reporting.....	3,596	492	207	149	87	30	17	2
persons.....	7,249	1,171	796	217	107	32	17	2
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting.....	2,346	281	58	102	74	28	17	2
2 hired workers.....farms reporting.....	659	101	60	31	8	2	...	...
3 or 4 hired workers.....farms reporting.....	355	59	39	15	5	...	...	...
5 to 9 hired workers.....farms reporting.....	152	34	33	1	...	...	...	...
10 or more hired workers.....farms reporting.....	84	17	17	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	20,567	1,651	229	292	342	363	307	118
Not residing on farm operated.....operators reporting.....	1,497	188	49	24	27	44	44	...
Operators not reporting residence.....number.....	738	66	9	8	13	19	16	1

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	594	97	107	121	133	120	16
acres on which used.....	1,659,022	60,058	26,765	12,427	8,495	7,592	3,519	1,260
tons.....	165,184	4,634	1,985	982	649	651	304	63
Dry materials.....farms reporting...	13,006	542	79	92	109	132	114	16
tons.....	138,492	4,020	1,618	849	582	610	298	63
Liquid materials.....farms reporting...	3,150	77	27	21	16	2	11	...
tons.....	26,692	614	367	133	67	41	6	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	429	66	76	82	111	84	10
acres.....	241,414	30,469	10,747	7,185	4,671	5,649	1,939	278
Dry materials.....farms reporting...	5,959	419	64	72	78	111	84	10
tons.....	25,160	2,801	1,135	585	387	464	201	29
Liquid materials.....farms reporting...	337	13	4	5	4	...	...	...
tons.....	1,298	59	15	25	19	...	...	...
Other pasture (not cropland).....farms reporting...	1,681	105	18	14	26	22	25	...
acres.....	44,146	6,909	2,233	1,501	1,025	1,143	1,007	...
Dry materials.....farms reporting...	1,576	99	18	13	26	22	20	...
tons.....	4,291	530	150	129	84	94	73	...
Liquid materials.....farms reporting...	116	6	...	1	...	...	5	...
tons.....	266	20	...	17	...	...	3	...
Wheat.....farms reporting...	5,286	96	34	20	26	12	4	...
acres.....	540,454	14,208	10,277	1,602	1,913	310	106	...
Dry materials.....farms reporting...	3,784	48	11	9	14	11	3	...
tons.....	10,086	144	48	28	48	17	3	...
Liquid materials.....farms reporting...	1,614	51	24	11	13	2	1	...
tons.....	11,372	411	311	42	36	21	1	...
Barley.....farms reporting...	4,387	74	20	19	11	17	7	...
acres.....	264,174	4,443	2,040	1,434	412	357	200	...
Dry materials.....farms reporting...	3,261	51	9	13	7	16	6	...
tons.....	11,344	114	45	38	12	14	5	...
Liquid materials.....farms reporting...	1,227	29	11	7	4	1	6	...
tons.....	4,919	99	33	44	5	15	2	...
Irish potatoes.....farms reporting...	888	11	5	2	2	2	...	...
acres.....	29,992	592	476	55	37	24	...	...
Dry materials.....farms reporting...	861	11	5	2	2	2	...	...
tons.....	9,183	170	135	9	16	10	...	...
Liquid materials.....farms reporting...	114	1	1	...	...	...	...	...
tons.....	532	1	...	...	...	...	...	...
All other crops.....farms reporting...	8,193	82	16	16	18	7	14	11
acres.....	538,842	3,437	992	650	437	109	267	982
Dry materials.....farms reporting...	7,753	74	14	14	15	6	14	11
tons.....	78,428	261	105	60	35	11	16	34
Liquid materials.....farms reporting...	1,270	8	2	2	3	1	...	...
tons.....	8,305	24	7	5	7	5	...	...
Lime or lining materials used during the year.....farms reporting...	1,477	24	1	3	2	7	10	1
acres limed.....	29,860	915	10	330	210	57	256	52
tons.....	49,179	635	25	68	168	146	124	104
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	1,904	287	324	382	426	367	118
Feed for livestock and poultry.....farms reporting...	16,801	1,741	282	288	348	389	329	105
dollars.....	48,180,293	5,583,238	3,414,150	1,000,597	443,049	453,066	226,208	46,168
Under \$100.....farms reporting...	1,920	134	...	10	12	39	53	20
\$100 to \$999.....farms reporting...	7,549	786	38	79	186	206	201	76
\$1,000 to \$1,999.....farms reporting...	2,487	305	34	53	73	84	52	9
\$2,000 to \$4,999.....farms reporting...	2,454	281	63	75	66	54	23	...
\$5,000 or more.....farms reporting...	2,391	235	147	71	11	6	...	...
Purchase of livestock and poultry.....farms reporting...	10,305	1,055	206	204	205	226	173	41
dollars.....	32,604,425	10,717,771	7,908,191	1,610,854	596,388	428,781	125,250	48,307
Under \$1,000.....farms reporting...	6,530	440	13	37	100	118	142	30
\$1,000 to \$2,499.....farms reporting...	1,740	227	36	53	47	69	15	7
\$2,500 to \$4,999.....farms reporting...	915	125	34	32	25	18	13	3
\$5,000 to \$9,999.....farms reporting...	542	89	28	30	10	18	3	...
\$10,000 or more.....farms reporting...	578	174	95	52	23	3	...	1
Machine hire.....farms reporting...	11,370	646	123	122	137	129	115	20
dollars.....	7,713,483	473,092	235,748	108,349	56,702	37,411	31,360	3,522
Under \$200.....farms reporting...	4,650	230	20	28	52	51	60	19
\$200 to \$999.....farms reporting...	5,013	312	47	65	74	74	52	...
\$1,000 or more.....farms reporting...	1,707	104	56	29	11	4	3	1
Hired labor.....farms reporting...	14,944	1,261	270	264	296	245	168	18
dollars.....	48,006,918	4,847,583	3,173,991	879,243	497,120	208,060	81,298	7,871
Under \$200.....farms reporting...	3,011	209	9	8	31	74	74	13
\$200 to \$499.....farms reporting...	2,553	196	5	18	60	75	36	2
\$500 to \$999.....farms reporting...	2,073	160	9	24	54	37	36	...
\$1,000 to \$2,499.....farms reporting...	2,839	238	30	70	81	36	19	2
\$2,500 to \$4,999.....farms reporting...	2,021	212	53	82	57	16	3	1
\$5,000 to \$9,999.....farms reporting...	1,315	129	61	51	10	7	...	...
\$10,000 to \$19,999.....farms reporting...	739	73	59	11	3	...	...	...
\$20,000 to \$49,999.....farms reporting...	316	35	35	...	...	...	...	...
\$50,000 or more.....farms reporting...	77	9	9	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	682	118	110	149	146	128	31
dollars.....	6,292,949	250,077	103,675	58,400	40,196	29,194	12,647	5,965
Under \$100.....farms reporting...	3,027	14	13	13	40	66	67	18
\$100 to \$499.....farms reporting...	4,315	322	42	57	90	64	59	10
\$500 to \$999.....farms reporting...	1,167	84	30	25	14	12	2	1
\$1,000 or more.....farms reporting...	1,228	58	32	15	5	4	...	2
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	1,892	287	323	374	424	366	118
dollars.....	18,103,467	2,117,645	955,392	424,968	342,246	231,239	134,936	28,864
Under \$100.....farms reporting...	2,978	151	2	2	4	47	55	41
\$100 to \$499.....farms reporting...	8,900	602	13	59	98	160	214	58
\$500 to \$999.....farms reporting...	5,109	461	27	66	130	152	73	13
\$1,000 to \$4,999.....farms reporting...	5,217	628	198	193	142	65	24	6
\$5,000 or more.....farms reporting...	319	50	47	3	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars..	399,089,760	49,008,945	28,996,029	9,783,963	5,423,342	3,177,429	1,380,621	247,561
.....average per farm, dollars...	17,502	25,726	101,031	30,197	14,197	7,459	3,762	2,080
All crops sold.....dollars...	217,705,222	3,341,792	1,822,077	625,406	415,995	292,835	95,093	90,386
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	131,832,771	2,277,181	1,421,381	440,336	247,494	131,555	34,785	1,630
Vegetables sold.....dollars...	22,196,357	3,454	303	630	...	2,500	21	...
Fruits and nuts sold.....dollars...	38,722,051	53,538	1,004	10,144	9,309	15,231	16,737	1,113
Forest products and horticultural specialty products sold.....dollars...	24,954,043	1,007,619	399,389	174,296	159,192	143,549	43,550	87,643
All livestock and livestock products sold.....dollars...	181,384,538	45,667,153	27,173,952	9,158,557	5,007,347	2,884,594	1,285,528	157,175
Poultry and poultry products sold.....dollars...	25,291,628	78,788	6,519	4,309	20,499	34,633	11,678	1,150
Dairy products sold.....dollars...	40,699,127	185,255	74,772	19,573	38,836	29,821	22,133	120
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	115,393,783	45,403,110	27,092,661	9,134,675	4,948,012	2,820,140	1,251,717	155,905
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	16,647	1,820	284	300	376	419	341	100
.....number...	1,246,768	480,126	251,970	96,716	68,850	43,541	16,978	2,071
Cows, including heifers that have calved.....farms reporting...	15,249	1,734	263	291	359	407	325	89
.....number...	583,979	232,870	117,238	49,231	35,548	21,317	8,678	858
Milk cows.....farms reporting...	11,735	1,057	163	197	220	215	199	63
.....number...	139,098	2,900	505	555	644	590	470	136
Heifers and heifer calves.....farms reporting...	14,433	1,674	257	287	349	394	305	82
.....number...	357,685	125,659	67,778	23,888	17,134	11,655	4,445	759
Steers and bulls including steer and bull calves.....farms reporting...	13,983	1,707	274	291	365	393	313	71
.....number...	305,104	121,597	66,954	23,597	16,168	10,569	3,855	454
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	546	21	9	...	2	5	5	...
2 to 4 head.....farms reporting...	2,033	66	5	1	2	16	21	21
5 to 9 head.....farms reporting...	2,058	72	1	1	7	12	43	8
10 to 19 head.....farms reporting...	2,297	136	7	10	9	19	54	37
20 to 49 head.....farms reporting...	4,256	219	3	6	33	62	88	27
50 to 99 head.....farms reporting...	2,733	255	2	13	44	115	75	6
100 to 499 head.....farms reporting...	2,342	809	90	204	271	188	55	1
500 or more head.....farms reporting...	382	242	167	65	8	2	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,003	45	3	2	4	10	20	6
2 to 9 head.....farms reporting...	4,591	264	20	15	22	58	93	56
10 to 19 head.....farms reporting...	2,472	116	4	3	10	32	56	11
20 to 29 head.....farms reporting...	1,632	116	4	9	14	39	37	13
30 to 49 head.....farms reporting...	1,743	168	6	6	28	60	66	2
50 to 74 head.....farms reporting...	1,096	228	5	34	55	102	31	1
75 to 99 head.....farms reporting...	528	160	8	17	66	56	13	...
100 or more head.....farms reporting...	1,184	637	213	205	160	50	9	...
Milk cows—								
1 head.....farms reporting...	3,476	390	40	64	86	74	93	33
2 to 9 head.....farms reporting...	4,554	643	118	129	128	137	101	30
10 to 19 head.....farms reporting...	1,332	16	3	3	3	2	5	...
20 to 29 head.....farms reporting...	899	6	...	1	3	2	...	...
30 to 49 head.....farms reporting...	843	1	1	...	...	...	...	...
50 to 74 head.....farms reporting...	404	1	1	...	...	...	...	...
75 to 99 head.....farms reporting...	152	...	...	...	...	...	...	...
100 or more head.....farms reporting...	75	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,440	1,610	268	301	345	358	256	82
.....number...	34,516	13,838	4,849	2,936	2,338	2,178	1,007	530
Hogs and pigs.....farms reporting...	5,654	495	66	96	99	106	110	18
.....number...	173,239	13,809	2,074	5,509	2,623	1,328	2,022	253
Born since June 1.....farms reporting...	4,116	332	46	71	61	69	74	11
.....number...	112,341	6,829	1,014	2,156	1,542	815	1,206	96
Born before June 1.....farms reporting...	4,053	364	46	70	68	73	93	14
.....number...	60,898	6,980	1,060	3,353	1,081	513	816	157
Sheep and lambs.....farms reporting...	4,894	732	102	94	135	155	166	80
.....number...	765,978	361,666	212,471	50,186	29,753	31,386	31,199	6,671
Lambs under 1 year old.....farms reporting...	3,753	556	72	64	105	130	138	47
.....number...	214,052	79,344	52,514	8,779	6,340	5,012	5,441	1,258
Sheep 1 year old and over.....farms reporting...	4,607	719	99	93	131	150	166	80
.....number...	551,926	282,322	159,957	41,407	23,413	26,374	25,758	5,413
Ewes.....farms reporting...	4,534	706	98	85	129	148	166	80
.....number...	530,677	274,278	156,256	40,298	22,455	25,468	24,635	5,166
Rams and wethers.....farms reporting...	3,934	640	83	83	121	131	148	74
.....number...	21,249	8,044	3,701	1,109	958	906	1,123	247
Goats and kids.....farms reporting...	776	138	4	11	22	31	62	8
.....number...	18,771	8,372	878	697	1,681	2,737	2,161	218
Chickens 4 months old and over.....farms reporting...	10,061	1,041	117	184	225	246	204	65
.....number...	2,720,019	41,159	5,118	5,727	9,737	12,833	6,402	1,342
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	14,188	1,754	279	308	374	399	311	83
.....number...	650,103	261,592	148,347	55,366	32,823	17,915	6,232	909
.....dollars...	94,799,215	39,111,241	23,610,554	8,041,552	4,282,786	2,349,511	752,315	74,523
Hogs and pigs sold alive.....farms reporting...	4,057	291	34	60	51	51	83	12
.....number...	245,711	19,523	2,495	8,729	4,179	1,275	2,738	107
.....dollars...	8,108,463	644,259	82,335	288,057	137,907	42,075	90,354	3,531
Sheep and lambs sold alive.....farms reporting...	4,199	661	93	81	107	138	165	77
.....number...	699,793	315,299	198,020	42,651	28,720	16,017	25,866	4,025
.....dollars...	9,097,309	4,098,887	2,574,260	554,463	373,360	273,221	271,258	52,325
Milk and cream sold ¹.....farms reporting...	6,836	201	26	32	47	52	39	5
.....pounds...	937,385,268	5,898,991	2,320,659	652,041	1,235,421	975,927	707,863	7,080
.....dollars...	40,699,127	185,255	74,772	19,573	38,836	29,821	22,133	120
Chickens including broilers sold.....farms reporting...	3,256	139	15	18	39	40	20	7
.....dollars...	6,347,606	6,812	277	251	3,340	1,550	1,338	56
Chicken eggs sold.....farms reporting...	4,304	280	28	36	66	70	67	13
.....dozens...	34,667,179	188,864	16,294	10,044	44,877	87,535	27,158	2,956
.....dollars...	12,826,859	69,880	6,029	3,717	16,605	32,387	10,048	1,094

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	3,269	273	33	61	42	46	79	12
number of litters.....	31,020	2,878	364	1,308	548	228	413	17
1 or 2 litters.....farms reporting...	1,018	105	12	19	15	18	29	12
3 to 9 litters.....farms reporting...	1,299	103	13	19	11	19	41	...
10 to 19 litters.....farms reporting...	589	34	6	7	5	8	8	...
20 to 39 litters.....farms reporting...	258	14	...	7	5	1	1	...
40 to 69 litters.....farms reporting...	69	8	...	2	6	...	...	...
70 or more litters.....farms reporting...	36	9	2	7	...	...	...	...
June 2 to November 30.....farms reporting...	2,574	188	21	49	31	34	47	6
number of litters.....	14,445	1,104	178	410	243	110	157	6
December 1 to June 1.....farms reporting...	2,668	243	25	55	38	36	78	11
number of litters...	16,575	1,774	186	898	305	118	256	11
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,463	57	19	17	11	4	6	...
acres...	47,963	1,941	930	550	356	94	11	...
Under 11 acres.....farms reporting...	1,107	11	2	1	1	1	6	...
11 to 24 acres.....farms reporting...	785	10	3	3	3	1	...	...
25 to 49 acres.....farms reporting...	383	26	8	10	6	2	...	...
50 to 74 acres.....farms reporting...	97	6	3	2	1	...	...	...
75 to 99 acres.....farms reporting...	37	1	...	1	...	...	...	...
100 or more acres.....farms reporting...	54	3	3	...	...	...	...	...
Harvested for grain.....farms reporting...	1,171	16	1	8	4	2	1	...
acres...	25,134	360	135	121	84	19	1	...
bushels...	1,722,757	29,234	13,500	8,250	6,144	1,280	60	...
Sales.....farms reporting...	572	3	1	1	1	...	...	...
bushels...	1,179,533	13,144	9,500	1,200	2,444	...	...	...
Winter wheat harvested.....farms reporting...	5,514	173	57	36	40	22	17	1
acres...	682,257	21,373	13,867	4,159	2,151	863	321	12
bushels...	24,786,691	595,127	404,409	108,911	55,930	19,109	6,441	327
Sales.....farms reporting...	5,205	161	56	36	38	20	10	1
bushels...	24,026,163	580,582	400,011	105,715	53,272	16,097	5,300	227
Spring wheat harvested.....farms reporting...	3,164	157	33	34	42	23	23	2
acres...	76,927	5,737	2,342	1,576	1,083	439	280	17
bushels...	2,343,955	141,951	61,252	43,506	22,877	9,766	4,105	445
Sales.....farms reporting...	2,787	120	30	28	30	16	15	1
bushels...	2,212,925	130,840	59,614	41,043	20,191	7,187	2,761	44
Oats grown alone harvested.....farms reporting...	4,548	180	42	37	43	36	16	6
acres...	131,572	3,940	1,696	800	666	435	285	58
bushels...	5,447,557	141,124	62,301	28,580	27,063	16,537	6,229	414
Sales.....farms reporting...	2,004	37	9	7	10	7	7	...
bushels...	3,260,320	30,896	14,618	4,975	1,554	6,645	3,104	...
Oats cleaned out of vetch and peas.....farms reporting...	760	...	...	...	...	...	...	...
bushels...	533,393	...	...	...	...	...	...	...
Sales.....farms reporting...	499	...	...	...	...	...	...	...
bushels...	403,885	...	...	...	...	...	...	...
Barley harvested.....farms reporting...	7,318	287	72	64	54	62	27	8
acres...	482,572	17,154	9,749	3,778	2,023	1,103	425	76
bushels...	17,711,105	528,349	292,715	124,048	60,228	41,794	8,164	1,400
Sales.....farms reporting...	4,871	99	23	23	13	25	9	6
bushels...	14,218,310	157,282	81,220	39,657	14,452	17,088	3,795	1,070
Hay crops:								
Land from which hay was cut.....acres...	857,305	246,852	127,896	48,082	37,263	22,862	9,659	1,090
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	6,644	870	168	169	229	182	101	21
acres...	289,689	66,045	26,900	14,347	14,137	7,762	2,389	510
tons...	831,400	161,952	68,572	35,123	33,757	18,609	4,901	990
Sales.....farms reporting...	2,249	69	6	21	18	15	9	...
tons...	255,022	6,232	1,586	2,491	1,149	680	326	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	4,971	358	51	57	80	79	82	9
acres...	147,101	27,410	8,880	7,599	5,011	3,352	2,394	174
tons...	280,626	48,078	15,175	13,535	9,003	6,500	3,575	290
Sales.....farms reporting...	1,201	30	3	6	12	4	5	...
tons...	44,197	3,214	1,224	550	1,100	190	150	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,222	49	7	9	4	20	4	5
acres...	22,242	2,129	810	798	84	286	76	75
tons...	44,654	4,123	1,815	1,290	173	488	157	200
Sales.....farms reporting...	267	1	...	1	...	...	...	...
tons...	8,590	55	...	55	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,147	545	85	95	140	132	83	10
acres...	94,635	36,664	11,719	9,495	6,596	5,864	2,858	132
tons...	132,930	45,176	14,446	12,479	8,311	6,563	3,123	254
Sales.....farms reporting...	438	11	2	3	4	2	...	...
tons...	15,954	467	82	175	175	35	...	...
Wild hay cut.....farms reporting...	1,593	365	102	69	74	80	37	3
acres...	221,643	103,221	74,948	13,172	9,081	4,750	1,220	50
tons...	236,699	111,758	79,132	15,018	11,030	5,074	1,459	45
Sales.....farms reporting...	201	5	2	1	2	...	...	...
tons...	7,414	656	436	150	70	...	...	...
Other hay cut.....farms reporting...	1,692	115	14	20	27	26	22	6
acres...	45,591	9,669	3,799	2,114	2,129	836	662	129
tons...	71,406	14,512	5,773	3,794	2,663	1,273	814	195
Sales.....farms reporting...	368	2	1	...	...	1	...	...
tons...	10,769	70	30	...	...	40	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,340	25	6	6	8	1	3	1
acres...	36,404	1,714	840	557	225	12	60	20
tons, green weight...	276,962	12,038	6,610	3,623	1,300	160	245	100
See footnotes at end of table.								

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	22,802	3,490	295	554	850	930	664	197
Percent distribution.....percent.....	xxx	100.0	8.5	15.9	24.4	26.6	19.0	5.6
Land in farms.....acres.....	19,351,206	1,426,327	348,071	365,675	342,185	218,047	116,424	35,925
Percent distribution.....percent.....	xxx	100.0	24.4	25.6	24.0	15.3	8.2	2.5
Average size of farm.....acres.....	848.7	408.7	1,179.9	660.1	402.6	234.5	175.3	182.4
Value of land and buildings:								
Average per farm.....dollars.....	62,693	67,823	194,643	103,730	63,734	43,393	31,153	21,467
Average per acre.....dollars.....	80.70	169.42	170.12	168.23	152.12	189.58	192.35	163.17
Land in farms according to use:								
Cropland harvested.....farms reporting.....	20,543	3,483	295	554	849	930	664	191
acres.....	2,950,073	612,206	169,920	160,812	138,194	96,352	39,701	7,227
1 to 9 acres.....farms reporting.....	2,166	40	...	...	...	...	15	25
10 to 19 acres.....farms reporting.....	2,172	85	...	...	...	15	20	50
20 to 29 acres.....farms reporting.....	1,998	171	5	5	5	30	95	31
30 to 49 acres.....farms reporting.....	2,854	379	...	5	20	101	207	46
50 to 99 acres.....farms reporting.....	4,205	848	20	25	176	362	242	23
100 to 199 acres.....farms reporting.....	3,421	1,003	35	132	391	356	78	11
200 to 499 acres.....farms reporting.....	2,527	752	85	348	244	64	6	5
500 to 999 acres.....farms reporting.....	855	174	120	38	13	2	1	...
1,000 or more acres.....farms reporting.....	345	31	30	1	...	...	...	...
Cropland used only for pasture.....farms reporting.....	11,375	1,720	121	259	450	515	304	71
acres.....	788,014	67,999	14,455	8,900	19,720	13,751	9,003	2,170
Cropland not harvested and not pastured.....farms reporting.....	7,774	1,451	143	303	343	373	241	48
acres.....	1,208,863	85,033	20,034	20,541	17,652	14,381	10,394	2,031
Cultivated summer fallow.....farms reporting.....	4,421	828	103	193	178	204	134	16
acres.....	897,152	39,662	11,727	11,434	8,091	5,395	2,679	336
Soil-improvement grasses and legumes.....farms reporting.....	1,718	324	40	84	61	87	41	11
acres.....	117,831	17,766	3,965	4,853	2,477	2,821	2,955	695
Other cropland (idle and crop failure).....farms reporting.....	3,370	685	54	120	166	189	125	31
acres.....	193,880	27,605	4,342	4,254	7,084	6,165	4,760	1,000
Woodland pastured.....farms reporting.....	6,526	1,088	88	258	232	219	190	51
acres.....	2,672,150	150,768	28,629	26,846	48,745	26,306	15,732	4,510
Woodland not pastured.....farms reporting.....	5,329	881	60	155	176	232	186	72
acres.....	536,598	59,923	8,204	11,557	10,916	16,866	9,000	3,380
Other pasture (not cropland and not woodland).....farms reporting.....	9,343	1,391	109	240	359	333	260	90
acres.....	10,788,261	392,297	95,224	124,103	91,457	38,945	27,773	14,795
Improved pasture.....farms reporting.....	3,165	526	43	90	165	126	80	22
acres.....	437,886	21,970	6,518	2,263	7,770	2,700	1,355	1,364
Irrigated land in farms.....farms reporting.....	1,241,100	12,377	1,841	303	513	499	305	60
acres.....	1,313,398	192,454	43,218	36,917	60,632	34,908	14,084	2,695
Irrigated cropland harvested.....farms reporting.....	1,044,400	1,664	149	269	467	444	280	55
acres.....	924,929	159,839	38,474	32,140	50,125	28,307	9,723	1,070
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,609	297	29	59	63	90	41	15
acres.....	47,397	7,644	1,276	2,333	1,040	1,805	990	200
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	504	67	23	1	3	25	15	...
acres.....	95,243	12,979	10,011	88	865	870	1,145	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	114	20	6	7	6	1	...	...
acres.....	21,759	2,452	1,535	747	150	20	...	...
System of terraces on crop and pasture land.....farms reporting.....	193	22	7	5	...	5	5	...
acres.....	34,530	5,555	4,905	500	...	90	60	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	22,519	3,450	292	549	840	914	663	192
Under 25 years.....number.....	207	47	5	1	16	10	10	5
25 to 34 years.....number.....	2,015	398	34	73	149	86	45	11
35 to 44 years.....number.....	5,125	850	89	173	220	187	166	15
45 to 54 years.....number.....	6,542	916	97	129	209	276	150	55
55 to 64 years.....number.....	6,052	928	58	127	181	284	172	106
65 or more years.....number.....	2,978	311	9	46	65	71	120	...
Average age.....years.....	50.4	49.1	46.9	47.2	46.9	50.2	51.9	52.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	9,345	1,589	82	178	396	454	417	62
1 to 99 days.....operators reporting.....	4,491	973	59	114	281	266	191	62
100 to 199 days.....operators reporting.....	1,476	190	20	32	46	42	50	...
200 or more days.....operators reporting.....	3,378	426	3	32	69	146	176	...
With other members of family working off farm.....operators reporting.....	3,231	570	22	41	134	172	176	25
With income from sources other than farm operated and off-farm work.....operators reporting.....	4,445	670	44	82	159	182	167	36
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,605	483	3	20	54	135	271	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	13,457	1,901	213	376	454	476	247	135
With other members of family working off farm.....operators reporting.....	2,272	413	15	82	101	112	77	26
With income from sources other than farm operated.....operators reporting.....	5,123	707	58	129	148	188	138	46
With other income of family exceeding value of agricultural products sold.....operators reporting.....	995	148	...	16	10	45	77	...
FARMS BY SIZE								
Under 10 acres.....number.....	899	5	...	...	5	...	...	...
10 to 49 acres.....number.....	4,160	260	...	...	10	30	140	80
50 to 99 acres.....number.....	1,457	150	15	5	10	40	65	15
100 to 199 acres.....number.....	2,327	380	...	15	55	125	165	20
200 to 499 acres.....number.....	2,163	385	...	5	95	150	115	20
500 to 999 acres.....number.....	1,907	395	5	40	125	160	50	15
1,000 to 199 acres.....number.....	1,188	300	30	25	110	110	15	10
200 to 299 acres.....number.....	908	260	5	40	100	90	25	...
300 to 499 acres.....number.....	2,783	703	33	235	200	150	60	25
500 to 999 acres.....number.....	1,881	451	126	150	95	55	20	5
1,000 to 1,999 acres.....number.....	1,250	128	53	23	27	15	5	5
2,000 or more acres.....number.....	1,879	73	28	16	18	5	4	2

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,436	1,663	43	141	374	547	419	139
Part owners.....number...	7,076	1,402	217	347	333	283	174	48
All tenants.....number...	2,099	413	34	60	138	100	71	10
Cash tenants.....number...	617	77	1	11	30	20	5	10
Share-cash tenants.....number...	311	71	10	15	26	15	5	...
Crop-share tenants.....number...	662	217	22	22	72	45	56	...
Livestock-share tenants.....number...	275	33	1	12	10	5	5	...
Other and unspecified tenants.....number...	234	15	...	...	...	15	...	...
White farm operators:								
Full owners.....number...	13,251	1,658	43	141	374	547	419	134
Part owners.....number...	6,899	1,397	212	347	333	283	174	48
All tenants.....number...	2,048	398	24	60	133	100	71	10
Nonwhite farm operators:								
Full owners.....number...	185	5	...	...	...	...	...	5
Part owners.....number...	177	5	5	...	...	...	...	...
All tenants.....number...	51	15	10	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,806	2,254	258	446	616	587	301	46
number.....	9,275	2,733	435	579	723	644	306	46
Corn pickers.....farms reporting...	393	66	10	21	25	5	...	5
number.....	405	66	10	21	25	5	...	5
Pick-up balers.....farms reporting...	5,493	1,090	107	224	306	278	147	28
number.....	5,648	1,120	126	225	310	279	152	28
Field forage harvesters.....farms reporting...	2,148	250	43	62	57	73	5	10
number.....	2,339	287	55	72	67	78	5	10
Mototrucks.....farms reporting...	19,636	3,196	294	529	825	836	533	179
number.....	36,693	5,934	1,033	1,190	1,465	1,285	750	211
Tractors.....farms reporting...	21,046	3,414	295	549	839	914	632	185
number.....	50,538	9,005	1,349	1,902	2,310	2,030	1,107	307
Tractors other than garden.....farms reporting...	20,387	3,374	295	539	839	909	622	170
number.....	43,152	7,794	1,218	1,673	2,004	1,725	942	232
1 tractor.....farms reporting...	8,215	1,041	6	45	158	318	396	118
2 tractors.....farms reporting...	6,697	1,170	76	119	355	428	150	42
3 tractors.....farms reporting...	3,163	703	63	223	219	128	60	10
4 tractors.....farms reporting...	1,172	250	51	77	81	26	15	...
5 or more tractors.....farms reporting...	1,140	210	99	75	26	9	1	...
Wheel tractors.....farms reporting...	19,098	3,307	295	533	838	894	587	160
number.....	33,869	6,450	963	1,367	1,661	1,462	802	195
Crawler tractors.....farms reporting...	7,374	1,104	176	253	272	233	133	37
number.....	9,283	1,344	255	306	343	263	140	37
Garden tractors.....farms reporting...	6,795	1,116	113	213	280	285	150	75
number.....	7,386	1,211	131	229	306	305	165	75
Automobiles.....farms reporting...	20,412	3,206	289	533	812	826	596	150
number.....	26,652	4,273	476	780	1,075	1,054	712	176
Automobiles and/or mototrucks.....farms reporting...	22,353	3,452	295	554	850	909	649	195
Telephone.....farms reporting...	19,747	3,146	279	532	804	828	555	148
Home freezer.....farms reporting...	15,710	2,520	256	446	646	680	384	108
Milking machine.....farms reporting...	6,174	1,009	39	172	298	310	170	20
Electric milk cooler.....farms reporting...	2,680	328	21	46	76	130	55	...
Crop drier (for grain, forage, or other crops).....farms reporting...	325	49	8	20	6	10	...	5
Power-operated elevator, conveyor, or blower.....farms reporting...	7,089	1,345	177	299	377	334	122	36
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,218	1,724	148	277	396	427	369	107
Gravel, shell, or shale.....farms reporting...	9,405	1,524	119	270	404	419	244	68
Dirt or unimproved.....farms reporting...	1,948	223	21	7	49	79	51	16
Less than 1 mile to a hard surface road.....farms reporting...	810	116	18	6	22	40	30	...
1 or more miles to a hard surface road.....farms reporting...	1,138	107	3	1	27	39	21	16
1 mile.....farms reporting...	286	32	1	...	6	15	10	...
2 or 3 miles.....farms reporting...	338	44	1	...	15	12	5	10
4 miles.....farms reporting...	90	16	...	...	...	11	5	...
5 or more miles.....farms reporting...	424	15	1	...	6	1	1	6
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,254	690	184	195	148	126	31	6
persons.....	15,189	1,535	589	310	218	308	84	26
Regular hired workers (employed 150 or more days).....farms reporting...	3,596	379	148	121	54	50	6	...
persons.....	7,249	619	312	168	69	61	9	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,346	264	79	96	40	44	5	...
2 hired workers.....farms reporting...	659	57	29	14	13	1	...	...
3 or 4 hired workers.....farms reporting...	355	43	30	6	1	5	1	...
5 to 9 hired workers.....farms reporting...	152	11	6	5	...	...	...	...
10 or more hired workers.....farms reporting...	84	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,567	3,149	261	501	754	876	586	171
Not residing on farm operated.....operators reporting...	1,497	249	26	22	80	48	57	16
Operators not reporting residence.....number...	738	92	8	31	16	6	21	10

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	14,538	2,898	272	512	768	778	472	96
acres on which used.....	1,659,022	448,565	139,447	128,816	96,219	58,158	22,365	3,560
tons.....	165,184	55,716	19,969	15,804	10,459	6,892	2,314	278
Dry materials.....farms reporting...	13,006	2,718	242	490	700	743	452	91
tons.....	138,492	50,258	17,701	14,356	9,392	6,371	2,186	252
Liquid materials.....farms reporting...	3,150	672	107	165	204	121	65	10
tons.....	26,692	5,458	2,268	1,448	1,067	521	128	26
Crops on which used—								
Hay and cropland pasture.....farms reporting...	6,211	1,114	87	180	233	372	196	46
acres.....	241,414	51,521	7,734	10,592	11,324	15,231	5,655	985
Dry materials.....farms reporting...	5,959	1,081	86	178	218	362	191	46
tons.....	25,160	5,583	802	1,231	1,238	1,606	608	98
Liquid materials.....farms reporting...	337	40	3	2	20	10	5	...
tons.....	1,298	410	208	15	137	25	25	...
Other pasture (not cropland).....farms reporting...	1,681	301	15	73	108	70	35	...
acres.....	44,146	6,294	740	1,247	2,152	1,410	745	...
Dry materials.....farms reporting...	1,576	281	10	68	103	65	35	...
tons.....	4,291	639	48	234	169	126	62	...
Liquid materials.....farms reporting...	116	25	5	10	5	5	...	...
tons.....	266	78	22	8	45	3	...	...
Wheat.....farms reporting...	5,286	1,453	155	302	383	387	206	20
acres.....	540,454	52,032	15,840	14,489	11,721	7,067	2,730	185
Dry materials.....farms reporting...	3,784	1,251	122	254	323	361	171	20
tons.....	10,086	3,332	492	1,128	849	647	203	13
Liquid materials.....farms reporting...	1,614	234	37	59	67	36	35	...
tons.....	11,372	869	373	264	114	64	54	...
Barley.....farms reporting...	4,387	1,246	121	282	292	351	185	15
acres.....	264,174	63,102	13,994	18,708	14,480	11,000	4,540	380
Dry materials.....farms reporting...	3,261	1,017	79	225	203	315	180	15
tons.....	11,344	4,028	782	1,206	675	1,017	326	22
Liquid materials.....farms reporting...	1,227	256	44	67	89	51	5	...
tons.....	4,919	1,324	334	459	332	197	2	...
Irish potatoes.....farms reporting...	888	208	32	49	82	30	10	5
acres.....	29,992	4,668	1,538	1,535	1,290	250	25	30
Dry materials.....farms reporting...	861	202	32	49	76	30	10	5
tons.....	9,183	1,299	479	377	366	60	7	10
Liquid materials.....farms reporting...	114	26	...	10	11	5	...	...
tons.....	532	132	...	113	14	5	...	...
All other crops.....farms reporting...	8,193	2,127	228	439	583	517	315	45
acres.....	538,842	270,948	99,601	82,245	55,252	23,200	8,670	1,980
Dry materials.....farms reporting...	7,753	1,993	197	417	552	487	300	40
tons.....	78,428	35,377	15,098	10,180	6,095	2,915	980	109
Liquid materials.....farms reporting...	1,270	373	78	104	91	60	30	10
tons.....	8,305	2,645	1,331	589	425	227	47	26
Lime or liming materials used during the year.....farms reporting...	1,477	292	35	59	83	65	35	15
acres limed.....	29,860	7,494	1,947	1,255	2,197	950	835	310
tons.....	49,179	14,408	4,086	2,670	4,302	1,240	1,925	185
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	22,784	3,489	295	554	850	930	664	196
Feed for livestock and poultry.....farms reporting...	16,801	2,481	198	406	624	715	405	133
dollars.....	48,180,293	2,643,050	657,232	569,286	566,246	527,586	272,585	50,115
Under \$100.....farms reporting...	1,920	487	12	56	89	161	102	67
\$100 to \$999.....farms reporting...	7,549	1,312	103	207	360	388	208	46
\$1,000 to \$4,999.....farms reporting...	2,487	373	29	63	91	85	85	20
\$5,000 to \$9,999.....farms reporting...	2,454	200	21	44	54	71	10	...
\$10,000 or more.....farms reporting...	2,391	109	33	36	30	10	...	...
Purchase of livestock and poultry.....farms reporting...	10,305	1,558	129	264	409	434	226	96
dollars.....	32,604,425	1,817,699	686,634	412,811	406,502	203,997	79,975	27,780
Under \$1,000.....farms reporting...	6,530	1,198	65	152	305	374	211	91
\$1,000 to \$2,499.....farms reporting...	1,740	199	18	59	58	44	15	5
\$2,500 to \$4,999.....farms reporting...	915	84	10	30	28	16	...	...
\$5,000 to \$9,999.....farms reporting...	542	50	10	22	18	...	...	...
\$10,000 or more.....farms reporting...	578	27	26	1	...	...	...	...
Machine hire.....farms reporting...	11,370	2,057	197	347	502	562	361	88
dollars.....	7,713,483	1,378,116	302,086	346,904	367,977	205,359	129,550	26,240
Under \$200.....farms reporting...	4,650	642	18	60	149	228	141	46
\$200 to \$999.....farms reporting...	5,013	1,028	85	177	232	298	195	41
\$1,000 or more.....farms reporting...	1,707	387	94	110	121	36	25	1
Hired labor.....farms reporting...	14,944	2,298	273	492	624	530	308	71
dollars.....	48,006,918	5,126,752	2,155,422	1,627,546	729,472	427,842	167,790	18,680
Under \$200.....farms reporting...	3,011	509	5	56	127	125	161	35
\$200 to \$499.....farms reporting...	2,553	497	22	59	158	158	70	30
\$500 to \$999.....farms reporting...	2,073	399	21	114	97	116	46	5
\$1,000 to \$2,499.....farms reporting...	2,839	396	56	92	148	89	10	1
\$2,500 to \$4,999.....farms reporting...	2,021	235	52	76	50	36	21	...
\$5,000 to \$9,999.....farms reporting...	1,315	134	47	37	44	6	...	...
\$10,000 to \$19,999.....farms reporting...	739	97	49	48	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	316	26	16	10	...	...	...	...
\$50,000 or more.....farms reporting...	77	5	5	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	9,737	1,604	197	295	373	432	255	52
dollars.....	6,292,949	778,771	323,495	189,271	118,426	102,100	35,164	10,315
Under \$100.....farms reporting...	3,027	400	7	32	94	126	116	25
\$100 to \$499.....farms reporting...	4,315	800	46	134	215	245	134	26
\$500 to \$999.....farms reporting...	1,167	225	57	64	48	51	5	...
\$1,000 or more.....farms reporting...	1,228	179	87	65	16	10	...	1
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	22,523	3,477	295	554	850	919	664	195
dollars.....	18,103,467	3,218,110	809,986	780,072	774,232	549,043	260,282	44,495
Under \$100.....farms reporting...	2,978	172	...	...	...	36	66	70
\$100 to \$499.....farms reporting...	8,900	1,136	20	46	174	401	382	113
\$500 to \$999.....farms reporting...	5,109	1,243	25	170	400	359	178	11
\$1,000 to \$4,999.....farms reporting...	5,217	995	227	336	270	123	38	1
\$5,000 or more.....farms reporting...	319	31	23	2	6	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars..	399,089,760	57,474,557	19,224,319	15,843,371	12,570,963	6,755,391	2,708,664	371,849
.....average per farm, dollars.....	17,502	16,468	65,167	28,598	14,789	7,264	4,079	1,888
All crops sold.....dollars.....	217,705,222	47,308,478	16,599,591	13,374,290	10,052,608	4,966,042	2,047,825	268,122
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	131,832,771	39,845,868	13,613,543	11,437,773	8,821,625	4,133,259	1,635,855	203,813
Vegetables sold.....dollars.....	22,195,357	2,980,403	1,957,846	576,507	332,005	81,360	31,300	1,385
Fruits and nuts sold.....dollars.....	38,722,051	3,310,352	855,559	954,813	644,034	536,640	298,342	20,964
Forest products and horticultural specialty products sold.....dollars.....	24,954,043	1,171,855	172,643	405,197	254,944	214,783	82,328	41,960
All livestock and livestock products sold.....dollars.....	181,384,538	10,166,079	2,624,728	2,469,081	2,518,355	1,789,349	660,839	103,727
Poultry and poultry products sold.....dollars.....	25,291,628	1,134,932	236,229	298,632	257,045	246,230	79,983	16,813
Dairy products sold.....dollars.....	40,699,127	1,850,519	337,714	439,903	439,691	430,636	190,665	11,910
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	115,393,783	7,180,628	2,050,785	1,730,546	1,821,619	1,112,483	390,191	75,004
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	16,647	2,565	195	410	660	696	480	124
.....number.....	1,246,768	64,320	13,659	13,168	17,355	12,845	6,416	877
Cows, including heifers that have calved.....farms reporting...	15,249	2,259	161	343	580	631	430	114
.....number.....	583,979	25,254	5,199	5,345	6,726	5,079	2,391	514
Milk cows.....farms reporting.....	11,735	1,876	110	279	508	531	360	88
.....number.....	139,098	10,297	1,174	1,762	2,613	2,962	1,533	253
Heifers and heifer calves.....farms reporting...	14,433	2,147	147	339	565	592	410	94
.....number.....	377,685	19,609	3,627	3,976	5,420	4,075	2,302	209
Steers and bulls including steer and bull calves.....farms reporting...	13,983	2,106	166	355	551	566	390	78
.....number.....	305,104	19,457	4,833	3,847	5,209	3,691	1,723	154
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	546	90	9	...	36	25	15	5
2 to 4 head.....farms reporting...	2,033	468	14	96	103	124	85	46
5 to 9 head.....farms reporting...	2,058	555	29	61	143	140	145	37
10 to 19 head.....farms reporting...	2,297	526	42	40	112	176	125	31
20 to 49 head.....farms reporting...	4,256	631	32	136	171	194	93	5
50 to 99 head.....farms reporting...	2,733	196	28	53	67	32	16	...
100 to 499 head.....farms reporting...	2,342	95	38	24	27	5	1	...
500 or more head.....farms reporting...	382	4	3	...	1	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,003	438	23	81	132	126	55	21
2 to 9 head.....farms reporting...	4,591	1,127	61	113	279	282	310	82
10 to 19 head.....farms reporting...	2,472	392	15	62	85	168	51	11
20 to 29 head.....farms reporting...	1,632	153	9	47	39	45	13	...
30 to 49 head.....farms reporting...	1,743	63	24	11	22	5	1	...
50 to 99 head.....farms reporting...	1,056	46	12	14	15	5	...	...
100 to 499 head.....farms reporting...	528	18	4	11	3	...	...	...
500 or more head.....farms reporting...	1,184	22	13	4	5	...	...	...
Milk cows—								
1 head.....farms reporting...	3,476	578	37	131	173	158	47	32
2 to 9 head.....farms reporting...	4,554	1,001	53	87	257	253	296	55
10 to 19 head.....farms reporting...	1,332	196	6	30	47	100	12	1
20 to 29 head.....farms reporting...	899	83	1	31	26	20	5	...
30 to 49 head.....farms reporting...	843	10	5	...	5	...	...	...
50 to 74 head.....farms reporting...	404	5	5	...	...	...	...	...
75 to 99 head.....farms reporting...	152	1	1	...	...	...	...	...
100 or more head.....farms reporting...	75	2	2	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,440	866	118	158	214	200	131	45
.....number.....	34,516	2,562	378	463	702	620	317	82
Hogs and pigs.....farms reporting...	5,654	1,111	70	160	319	346	164	52
.....number.....	173,239	31,524	1,895	6,852	5,703	9,924	2,640	510
Born since June 1.....farms reporting...	4,116	887	58	131	250	278	124	46
.....number.....	112,341	20,822	1,490	3,986	6,709	6,112	2,051	474
Born before June 1.....farms reporting...	4,053	848	52	127	236	290	122	21
.....number.....	60,898	10,702	405	2,866	2,994	3,812	589	36
Sheep and lambs.....farms reporting...	4,894	1,114	92	244	252	302	169	55
.....number.....	765,978	105,814	22,665	24,826	27,447	20,569	7,162	3,145
Lambs under 1 year old.....farms reporting...	3,753	873	77	208	206	234	108	40
.....number.....	214,052	38,627	11,146	10,590	9,622	5,036	1,573	660
Sheep 1 year old and over.....farms reporting...	4,607	1,028	83	221	286	164	50	50
.....number.....	551,926	67,187	11,519	14,236	17,825	15,533	5,589	2,485
Ewes.....farms reporting...	4,534	1,013	83	219	221	286	154	50
.....number.....	530,677	64,433	11,090	13,578	17,088	14,996	5,271	2,410
Rams and wethers.....farms reporting...	3,934	849	68	184	179	244	139	35
.....number.....	21,249	2,754	429	658	737	537	318	75
Goats and kids.....farms reporting...	776	107	2	7	28	25	40	5
.....number.....	18,771	1,291	80	77	294	305	370	165
Chickens 4 months old and over.....farms reporting...	10,061	1,620	73	235	449	472	298	93
.....number.....	2,720,019	212,551	4,673	58,077	55,695	65,216	22,575	6,315
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	14,188	1,962	176	342	516	522	320	86
.....number.....	650,103	30,395	9,040	7,036	7,832	4,245	1,850	392
.....dollars.....	94,799,215	4,545,537	1,678,880	1,054,052	1,077,731	476,182	222,982	35,710
Hogs and pigs sold alive.....farms reporting...	4,057	934	48	155	254	310	132	35
.....number.....	245,711	36,594	1,949	10,206	10,889	11,125	2,110	315
.....dollars.....	8,108,463	1,207,602	64,317	336,798	359,337	367,125	69,630	10,395
Sheep and lambs sold alive.....farms reporting...	4,199	941	86	202	204	271	143	35
.....number.....	699,793	82,091	18,580	20,280	21,812	14,959	5,510	950
.....dollars.....	9,097,309	1,067,183	241,540	263,640	283,556	194,467	71,630	12,350
Milk and cream sold ¹.....farms reporting...	6,836	1,090	63	150	262	317	247	51
.....pounds ..	947,385,268	52,638,805	7,840,627	10,624,336	14,230,487	13,253,485	6,238,717	451,153
.....dollars ..	40,699,127	1,850,519	337,714	439,903	439,691	430,636	190,665	11,910
Chickens including broilers sold.....farms reporting...	3,256	572	22	92	167	171	100	20
.....dollars.....	6,347,606	103,495	1,368	60,970	19,364	12,279	8,227	1,287
Chicken eggs sold.....farms reporting...	4,504	788	34	104	209	251	145	45
.....dozens.....	34,667,179	2,125,422	34,909	640,910	640,393	583,380	183,935	41,895
.....dollars.....	12,826,859	786,407	12,916	237,137	236,946	215,851	68,056	15,501

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959... farms reporting...	3,269	748	50	119	212	255	92	20
number of litters...	31,020	5,384	299	1,295	1,556	1,754	435	45
1 or 2 litters... farms reporting...	1,018	209	18	28	57	71	20	15
3 to 9 litters... farms reporting...	1,299	341	24	42	95	108	67	5
10 to 19 litters... farms reporting...	589	150	6	25	43	71	5	...
20 to 39 litters... farms reporting...	258	46	1	23	17	5	...	...
40 to 69 litters... farms reporting...	69	1	...	...	...	...	...	...
70 or more litters... farms reporting...	36	1	...	...	...	...	...	...
June 2 to November 30... farms reporting...	2,574	611	40	87	180	212	77	15
number of litters...	14,445	2,575	135	504	779	891	241	25
December 1 to June 1... farms reporting...	2,668	624	45	108	170	214	72	15
number of litters...	16,575	2,809	164	791	777	863	194	20
SPECIFIED CROPS HARVESTED								
Corn for all purposes... farms reporting...	2,463	562	22	114	165	165	71	25
acres...	47,963	11,230	1,118	4,302	3,080	1,620	700	410
Under 11 acres... farms reporting...	1,107	264	2	21	65	110	46	20
11 to 24 acres... farms reporting...	785	158	6	32	50	50	20	...
25 to 49 acres... farms reporting...	383	103	8	40	45	5	5	...
50 to 74 acres... farms reporting...	97	17	2	5	5	...	...	5
75 to 99 acres... farms reporting...	37	2	1	1	...	...	...	...
100 or more acres... farms reporting...	54	18	3	15	...	...	...	...
Harvested for grain... farms reporting...	1,171	390	17	92	115	115	31	20
acres...	25,134	7,750	858	3,418	1,845	985	269	375
bushels...	1,722,757	503,867	63,394	220,133	120,395	63,135	18,325	18,485
Sales... farms reporting...	572	228	16	66	65	50	21	10
bushels...	1,179,533	375,668	59,928	195,855	76,205	26,870	14,200	2,610
Winter wheat harvested... farms reporting...	5,514	1,269	105	240	305	338	246	35
acres...	682,297	44,817	14,434	11,819	8,933	6,181	3,185	265
bushels...	24,786,691	1,833,238	643,680	525,211	351,082	208,735	97,445	7,085
Sales... farms reporting...	5,205	1,208	104	235	290	323	236	20
bushels...	24,026,163	1,740,501	634,623	500,159	324,196	189,558	86,775	5,190
Spring wheat harvested... farms reporting...	3,164	1,048	127	212	297	274	122	16
acres...	76,927	22,297	4,083	5,621	6,778	4,340	1,327	148
bushels...	2,343,955	748,934	152,126	191,485	239,034	126,735	35,724	3,830
Sales... farms reporting...	2,787	951	127	197	276	243	97	11
bushels...	2,212,925	710,781	149,538	183,755	224,716	117,218	32,174	3,380
Oats grown alone harvested... farms reporting...	4,548	1,354	89	248	330	375	256	56
acres...	131,572	38,231	7,811	9,711	7,515	7,751	4,590	853
bushels...	5,447,557	1,355,998	292,975	315,118	273,986	259,810	189,820	24,289
Sales... farms reporting...	2,004	700	68	164	156	171	126	15
bushels...	3,260,320	750,662	234,338	215,812	128,202	112,070	55,315	4,925
Oats cleaned out of vetch and peas... farms reporting...	760	365	12	99	89	120	40	5
bushels...	533,393	294,120	29,145	74,690	34,470	58,380	96,360	1,075
Sales... farms reporting...	499	227	12	83	42	65	20	5
bushels...	403,885	243,522	28,364	68,015	17,288	36,405	92,375	1,075
Barley harvested... farms reporting...	7,318	1,828	149	352	494	519	288	26
acres...	482,572	80,060	16,337	20,892	20,389	15,975	5,976	491
bushels...	17,711,105	2,892,290	752,730	745,807	750,317	459,272	174,680	9,484
Sales... farms reporting...	4,871	1,342	129	276	363	355	198	21
bushels...	14,218,310	2,122,776	592,404	616,681	487,056	304,295	116,686	5,654
Hay crops:								
Land from which hay was cut... acres...	857,305	112,993	17,401	18,614	32,515	28,941	12,922	2,600
Alfalfa and alfalfa mixtures cut for hay and for dehydrating... farms reporting...	6,644	1,389	95	191	371	396	248	88
acres...	289,689	67,135	11,027	12,480	20,958	15,897	5,553	1,220
tons...	831,400	221,841	39,288	43,554	69,256	49,618	17,105	3,020
Sales... farms reporting...	2,249	1,068	78	135	295	295	193	72
tons...	255,022	159,365	27,687	30,662	52,314	34,127	12,315	2,260
Clover, timothy, and mixtures of clover and grasses cut for hay... farms reporting...	4,971	866	54	130	181	262	207	32
acres...	147,101	18,527	2,425	2,420	4,135	5,402	3,580	565
tons...	280,626	38,340	5,661	5,149	11,053	9,637	5,945	895
Sales... farms reporting...	1,201	433	18	70	93	130	105	17
tons...	44,197	18,740	2,847	1,805	6,788	3,835	3,080	385
Vetch or peas, alone or mixed with oats or other grains, cut for hay... farms reporting...	1,222	249	3	28	27	110	65	16
acres...	22,242	3,807	76	541	270	2,290	485	145
tons...	44,654	7,080	183	1,120	540	4,010	925	302
Sales... farms reporting...	267	107	...	6	1	70	20	10
tons...	8,590	3,740	...	530	60	2,685	285	180
Oats, wheat, barley, rye, or other small grains cut for hay... farms reporting...	3,147	355	33	22	99	123	65	13
acres...	94,635	8,931	815	888	3,563	1,818	1,627	220
tons...	132,930	12,830	1,855	1,834	3,768	2,925	2,181	267
Sales... farms reporting...	438	144	10	16	26	47	38	7
tons...	15,954	7,775	1,060	1,400	1,820	1,422	1,836	237
Wild hay cut... farms reporting...	1,593	153	3	26	27	33	42	22
acres...	221,643	3,663	64	607	460	1,145	1,107	280
tons...	236,699	5,020	140	795	520	685	2,655	225
Sales... farms reporting...	201	74	...	18	11	12	21	12
tons...	7,414	3,205	...	465	280	400	1,915	145
Other hay cut... farms reporting...	1,692	341	23	89	92	91	35	11
acres...	45,591	7,992	2,239	1,374	1,960	1,919	415	85
tons...	71,406	12,245	3,280	2,203	2,540	3,352	620	250
Sales... farms reporting...	368	148	7	42	38	40	10	11
tons...	10,769	5,968	503	1,099	1,541	2,285	290	250
Grass silage made from grasses, alfalfa, clover, or small grains... farms reporting...	1,340	154	12	26	46	45	15	10
acres...	36,404	2,938	755	304	1,169	470	155	85
tons, green weight...	276,962	16,620	3,730	1,895	6,415	3,305	725	550

See footnotes at end of table.

Part 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	390	37	60	128	70	75	20
acres ^a	32,973	5,356	1,809	1,597	1,476	426	52	36
hundredweight...	8,478,470	1,319,597	464,051	466,420	309,021	71,030	6,130	2,945
Hops harvested.....farms reporting...	88	10	5	5	...	...	...	...
acres....	5,077	225	150	75	...	...	...	...
pounds...	6,449,294	392,200	280,200	112,000	...	...	...	...
Mint harvested for oil.....farms reporting...	301	67	22	20	10	5	10	...
acres....	17,186	2,745	1,410	1,030	200	50	55	...
pounds of oil...	1,141,218	161,900	87,670	57,455	11,825	2,200	2,750	...
Sugar beets harvested for sugar.....farms reporting...	548	168	42	21	55	35	15	...
acres....	19,082	4,309	2,462	407	890	430	120	...
tons...	474,344	94,673	52,718	9,645	21,485	8,675	2,150	...
Vegetables harvested for sale.....farms reporting...	2,092	372	81	79	107	60	35	10
Sales.....dollars...	22,196,357	2,980,403	1,957,846	576,507	332,005	81,360	31,300	1,385
Strawberries harvested.....farms reporting...	1,571	303	22	56	50	115	50	10
acres....	12,580	2,059	478	564	406	474	124	13
pounds...	74,806,902	10,486,385	2,930,935	3,418,075	1,506,405	1,874,160	731,810	25,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ^b.....farms reporting...	5,272	816	46	147	182	209	187	45
acres....	78,520	7,017	719	1,473	2,117	1,320	1,233	155

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 hundredweight harvested.

³Does not include data for farms with less than 20 trees and grapevines.