

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 8.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
<b>All farm operators:</b>								
Full owners.....number...	36,669	1,274	...	11	21	115	596	531
Part owners.....number...	14,759	498	6	25	50	137	200	80
All tenants.....number...	7,001	320	15	5	20	85	115	80
Cash tenants.....number...								
Share-cash tenants.....number...	2,334	125	15	5	5	25	35	40
Crop-share tenants.....number...	461	30	...	...	5	10	15	...
Other and unspecified tenants.....number...	2,168	95	...	...	10	25	35	25
Livestock-share tenants.....number...								
Other and unspecified tenants.....number...	676	15	...	...	...	10	...	5
Other and unspecified tenants.....number...	1,362	55	...	...	...	15	30	10
<b>White farm operators:</b>								
Full owners.....number...	36,634	1,274	...	11	21	115	596	531
Part owners.....number...	14,744	498	6	25	50	137	200	80
All tenants.....number...	6,996	320	15	5	20	85	115	80
<b>Nonwhite farm operators:</b>								
Full owners.....number...	35	...	...	...	...	...	...	...
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
<b>Grain combines.....farms reporting...</b>								
number.....	21,713	956	21	36	66	217	421	195
<b>Corn pickers.....farms reporting...</b>								
number.....	21,993	987	30	36	72	228	421	200
<b>Pick-up balers.....farms reporting...</b>								
number.....	18,744	1,051	21	41	71	237	506	175
<b>Field forage harvesters.....farms reporting...</b>								
number.....	19,102	1,120	37	46	78	273	511	175
<b>Mototrucks.....farms reporting...</b>								
number.....	32,766	835	15	36	46	192	381	165
<b>Tractors.....farms reporting...</b>								
number.....	33,060	868	16	36	48	202	391	175
<b>Tractors other than garden.....farms reporting...</b>								
number.....	53,793	1,912	21	41	91	327	841	591
<b>1 tractor.....farms reporting...</b>								
number.....	121,862	4,335	144	172	304	869	1,869	977
<b>2 tractors.....farms reporting...</b>								
number.....	52,506	1,902	21	41	91	327	841	581
<b>3 tractors.....farms reporting...</b>								
number.....	107,648	3,926	128	161	284	794	1,688	871
<b>4 tractors.....farms reporting...</b>								
number.....	17,519	747	...	1	10	50	305	381
<b>5 or more tractors.....farms reporting...</b>								
number.....	21,626	680	...	5	30	160	330	155
<b>Wheel tractors.....farms reporting...</b>								
number.....	9,330	272	5	15	15	76	146	15
<b>Crawler tractors.....farms reporting...</b>								
number.....	2,740	106	1	5	15	25	35	25
<b>Garden tractors.....farms reporting...</b>								
number.....	1,291	97	15	15	21	16	25	5
<b>Automobiles.....farms reporting...</b>								
number.....	52,103	1,887	21	41	91	327	831	576
<b>Automobiles and/or mototrucks.....farms reporting...</b>								
number.....	103,000	3,712	117	151	273	767	1,573	831
<b>Telephone.....farms reporting...</b>								
number.....	4,278	184	6	5	11	27	100	35
<b>Home freezer.....farms reporting...</b>								
number.....	4,648	214	11	10	11	27	115	40
<b>Milking machine.....farms reporting...</b>								
number.....	13,249	389	16	11	20	65	176	101
<b>Electric milk cooler.....farms reporting...</b>								
number.....	14,214	409	16	11	20	75	181	106
<b>Bulk-type milk cooler.....farms reporting...</b>								
number.....	51,813	1,807	21	36	86	307	836	521
<b>Crop drier (for grain, forage, or other crops).....farms reporting...</b>								
number.....	69,364	2,467	41	72	116	449	1,133	656
<b>Power-operated elevator, conveyor, or blower.....farms reporting...</b>								
number.....	55,376	1,952	21	41	91	322	876	601
<b>Farms by kind of road on which located:</b>								
<b>Hard surface.....farms reporting...</b>								
number.....	49,740	1,602	21	41	86	302	716	436
<b>Gravel, shell, or shale.....farms reporting...</b>								
number.....	43,258	1,304	19	36	76	191	636	346
<b>Dirt or unimproved.....farms reporting...</b>								
number.....	33,506	207	6	5	15	45	96	40
<b>Less than 1 mile to a hard surface road.....farms reporting...</b>								
number.....	33,753	228	7	5	15	55	106	40
<b>1 or more miles to a hard surface road.....farms reporting...</b>								
number.....	6,450	16	6	5	...	...	5	...
<b>1 mile.....farms reporting...</b>								
number.....	3,265	125	14	25	25	30	26	5
<b>2 or 3 miles.....farms reporting...</b>								
number.....	31,075	959	21	40	75	247	446	130
<b>3 or 4 miles.....farms reporting...</b>								
number.....	35,055	1,170	20	35	81	217	501	316
<b>4 miles.....farms reporting...</b>								
number.....	11,085	345	...	...	...	65	140	140
<b>5 or more miles.....farms reporting...</b>								
number.....	12,057	527	1	6	10	50	255	205
<b>1 or more miles to a hard surface road.....farms reporting...</b>								
number.....	7,834	347	1	1	5	40	185	115
<b>1 mile.....farms reporting...</b>								
number.....	4,223	180	...	5	5	10	70	90
<b>2 or 3 miles.....farms reporting...</b>								
number.....	2,877	145	...	5	5	5	45	85
<b>4 miles.....farms reporting...</b>								
number.....	1,276	35	...	...	...	5	25	5
<b>5 or more miles.....farms reporting...</b>								
number.....	45	...	...	...	...	...	...	...
<b>5 or more miles.....farms reporting...</b>								
number.....	25	...	...	...	...	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
<b>Hired workers.....farms reporting...</b>								
persons.....	16,248	349	21	30	46	81	126	45
<b>Regular hired workers (employed 150 or more days).....farms reporting...</b>								
persons.....	34,136	659	74	45	78	140	217	105
<b>Farms reporting by number of regular hired workers:</b>								
1 hired worker.....farms reporting...	12,269	224	21	25	31	56	61	30
2 hired workers.....farms reporting...	22,944	324	59	40	43	65	77	40
3 or 4 hired workers.....farms reporting...	8,117	165	10	10	25	50	50	20
5 to 9 hired workers.....farms reporting...	2,554	37	1	1.5	...	5	6	10
10 or more hired workers.....farms reporting...	993	19	8	...	6	...	5	...
...	424	2	1	...	...	1	...	...
...	181	1	1	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
<b>Residing on farm operated.....operators reporting...</b>								
number.....	53,445	1,723	19	31	75	267	745	586
<b>Not residing on farm operated.....operators reporting...</b>								
number.....	2,670	232	...	5	16	50	101	60
<b>Operators not reporting residence.....number...</b>								
number.....	2,728	147	2	5	...	20	65	55

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 8.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	1,881	21	40	91	327	851	551
.....acres on which used.....	2,636,912	138,118	14,112	11,830	17,812	32,772	46,562	15,030
.....tons.....farms reporting...	522,896	27,421	3,091	2,946	3,728	6,552	8,338	2,766
Dry materials.....farms reporting...	50,366	1,881	21	40	91	327	851	551
.....tons.....farms reporting...	517,952	26,786	2,668	2,946	3,603	6,550	8,255	2,764
Liquid materials.....farms reporting...	689	56	11	...	5	5	30	5
.....tons.....	4,944	635	423	...	125	2	83	2
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	18,596	294	8	20	20	61	130	55
.....acres.....	493,569	7,219	809	1,000	720	1,050	2,625	1,015
Dry materials.....farms reporting...	18,516	289	8	20	15	61	130	55
.....tons.....	97,432	1,160	94	115	86	179	488	198
Liquid materials.....farms reporting...	123	10	5	...	...	...	...	...
.....tons.....	455	94	83	...	11	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	95	5	...	...	...	60	15
.....acres.....	103,093	935	235	...	35	95	475	95
Dry materials.....farms reporting...	7,087	90	...	...	5	10	60	15
.....tons.....	19,535	175	...	...	4	25	115	31
Liquid materials.....farms reporting...	50	5	5	...	...	...	...	...
.....tons.....	117	43	43	...	...	...	...	...
Corn.....farms reporting...	43,676	1,825	21	40	86	327	840	511
.....acres.....	926,752	68,362	8,310	6,925	9,270	16,195	21,505	6,157
Dry materials.....farms reporting...	43,534	1,820	21	40	86	327	835	511
.....tons.....	178,772	14,640	1,584	2,054	2,092	3,665	4,125	1,120
Liquid materials.....farms reporting...	429	56	11	...	5	5	30	5
.....tons.....	2,056	384	210	...	105	2	65	2
Wheat.....farms reporting...	29,664	1,470	16	35	81	262	725	351
.....acres.....	409,627	28,866	1,986	2,590	3,295	6,367	10,865	3,763
Dry materials.....farms reporting...	29,537	1,465	16	35	76	262	725	351
.....tons.....	68,990	5,374	510	520	602	1,125	1,939	678
Liquid materials.....farms reporting...	178	15	5	...	5	...	5	...
.....tons.....	571	100	87	...	5	...	8	...
Irish potatoes.....farms reporting...	3,460	66	...	...	5	11	35	15
.....acres.....	33,554	160	...	...	5	65	80	10
Dry materials.....farms reporting...	3,443	66	...	...	5	11	35	15
.....tons.....	22,738	83	...	...	5	36	40	4
Liquid materials.....farms reporting...	17	...	...	...	...	...	...	...
.....tons.....	402	...	...	...	...	...	...	...
All other crops.....farms reporting...	34,865	1,235	16	30	81	237	566	305
.....acres.....	670,317	32,576	2,772	1,315	4,487	9,000	11,012	3,990
Dry materials.....farms reporting...	34,724	1,235	16	30	81	237	566	305
.....tons.....	130,485	5,354	480	257	816	1,520	1,548	733
Liquid materials.....farms reporting...	260	10	...	...	...	...	...	...
.....tons.....	1,343	14	...	...	4	...	10	...
Lime or liming materials used during the year.....farms reporting...	24,103	498	1	20	5	101	220	151
.....acres limed.....	482,119	11,143	200	900	140	3,960	3,715	2,228
.....tons.....	767,530	17,083	297	1,280	275	5,960	6,135	3,136
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	58,823	2,102	21	41	91	337	911	701
Feed for livestock and poultry.....farms reporting...	53,600	1,171	7	21	55	197	496	395
.....dollars.....	176,013,805	748,553	14,377	57,725	111,680	169,996	283,545	111,230
Under \$100.....farms reporting...	1,719	250	...	5	5	25	85	130
\$100 to \$999.....farms reporting...	14,227	698	...	6	20	101	341	230
\$1,000 to \$1,999.....farms reporting...	11,333	130	...	...	45	45	40	35
\$2,000 to \$4,999.....farms reporting...	16,557	71	1	5	15	20	30	...
\$5,000 or more.....farms reporting...	9,764	22	1	5	10	6	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	725	7	10	45	137	320	206
.....dollars.....	67,971,268	423,210	25,220	13,280	87,655	106,445	142,295	48,315
Under \$1,000.....farms reporting...	21,390	613	1	5	30	96	285	196
\$1,000 to \$2,499.....farms reporting...	6,592	96	5	5	10	36	30	10
\$2,500 to \$4,999.....farms reporting...	3,574	...	...	...	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	2,258	10	...	...	...	5	5	...
\$10,000 or more.....farms reporting...	1,232	6	1	...	...	...	...	...
Machine hire.....farms reporting...	34,411	959	7	5	45	141	475	286
.....dollars.....	8,488,137	306,295	8,150	1,700	33,730	94,620	117,535	50,560
Under \$200.....farms reporting...	18,939	526	...	...	10	36	280	200
\$200 to \$999.....farms reporting...	14,776	377	1	5	25	80	180	86
\$1,000 or more.....farms reporting...	696	56	6	...	10	25	15	...
Hired labor.....farms reporting...	35,794	952	21	36	76	207	446	166
.....dollars.....	66,805,045	931,225	203,282	88,970	132,349	236,329	175,075	95,220
Under \$200.....farms reporting...	10,968	381	...	5	5	40	225	106
\$200 to \$499.....farms reporting...	7,052	205	...	5	5	45	125	25
\$500 to \$999.....farms reporting...	4,979	135	...	5	15	45	60	10
\$1,000 to \$2,499.....farms reporting...	6,538	122	5	40	45	21	10	10
\$2,500 to \$4,999.....farms reporting...	3,591	70	...	15	...	25	15	15
\$5,000 to \$9,999.....farms reporting...	1,709	31	8	5	...	7	...	...
\$10,000 to \$19,999.....farms reporting...	596	6	...	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	263	2	2	...	...	...	...	...
\$50,000 or more.....farms reporting...	98	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	1,279	9	40	61	227	581	361
.....dollars.....	13,412,934	289,067	20,743	39,930	32,824	70,385	97,565	27,620
Under \$100.....farms reporting...	12,234	486	...	...	...	25	190	225
\$100 to \$499.....farms reporting...	21,595	662	...	...	35	156	386	85
\$500 to \$999.....farms reporting...	100	2,428	5	25	15	45	5	5
\$1,000 or more.....farms reporting...	1,635	31	4	15	11	1	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	2,067	21	41	91	332	906	676
.....dollars.....	29,436,226	849,004	71,640	68,685	94,596	177,673	306,775	129,635
Under \$100.....farms reporting...	6,488	300	...	...	...	...	75	225
\$100 to \$499.....farms reporting...	29,717	1,237	...	1	20	165	650	401
\$500 to \$999.....farms reporting...	15,729	375	...	...	30	150	155	40
\$1,000 to \$4,999.....farms reporting...	5,877	152	18	40	41	17	26	10
\$5,000 or more.....farms reporting...	167	3	3	...	...	...	...	...

See footnotes at end of table.

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Part 1 of 8.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars...	688,304,478	9,645,513	1,058,416	1,099,243	1,270,640	2,325,766	3,099,476	791,972
average per farm, dollars...	11,697	4,589	50,401	26,811	13,963	6,901	3,402	1,130
All crops sold..... dollars...	173,893,113	8,039,918	947,498	932,883	1,086,781	1,833,764	2,571,655	667,337
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	75,651,388	7,792,706	947,498	907,905	996,606	1,797,073	2,535,507	608,117
Vegetables sold..... dollars...	12,087,292	181,742	...	6,730	90,175	26,897	16,775	41,165
Fruits and nuts sold..... dollars...	24,121,904	51,311	...	18,248	...	2,604	12,517	17,942
Forest products and horticultural specialty products sold..... dollars...	62,032,529	14,159	...	...	...	7,190	6,856	113
All livestock and livestock products sold..... dollars...	514,411,365	1,605,595	110,918	166,360	183,859	492,002	527,821	124,635
Poultry and poultry products sold..... dollars...	123,067,457	364,151	1,309	33,125	80,734	125,255	97,913	25,815
Dairy products sold..... dollars...	273,242,863	436,126	76,676	63,750	29,500	126,080	114,405	25,715
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	118,101,045	805,318	32,933	69,485	73,625	240,667	315,503	73,105
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves..... farms reporting...	49,042	1,022	13	21	30	176	396	386
number...	1,659,477	11,892	416	731	785	2,748	4,824	2,388
Cows, including heifers that have calved..... farms reporting...	44,470	730	8	5	20	126	281	290
number...	864,928	3,904	258	215	225	864	1,502	840
Milk cows..... farms reporting...	42,060	573	6	5	15	106	216	225
number...	807,620	2,748	207	215	120	594	1,057	555
Heifers and heifer calves..... farms reporting...	41,742	665	8	5	20	126	296	210
number...	501,775	3,715	64	105	175	955	1,711	705
Steers and bulls including steer and bull calves..... farms reporting...	36,206	677	8	21	20	121	271	236
number...	292,774	4,273	94	411	385	929	1,611	843
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	687	106	...	1	5	15	20	65
2 to 4 head..... farms reporting...	2,248	281	5	5	...	35	96	140
5 to 9 head..... farms reporting...	3,164	236	...	...	5	30	90	111
10 to 19 head..... farms reporting...	8,249	215	...	...	...	50	105	55
20 to 49 head..... farms reporting...	25,571	156	5	5	15	36	85	15
50 to 99 head..... farms reporting...	8,045	27	2	10	5	10	...	...
100 to 499 head..... farms reporting...	1,069	1	1	...	...	...	...	...
500 or more head..... farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	2,832	260	...	...	5	40	65	150
2 to 9 head..... farms reporting...	8,028	362	...	...	5	56	181	120
10 to 19 head..... farms reporting...	13,912	71	1	...	...	20	25	20
20 to 29 head..... farms reporting...	11,445	15	...	...	5	5	5	...
30 to 49 head..... farms reporting...	6,664	22	7	5	...	5	5	...
50 to 74 head..... farms reporting...	1,310	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	188	...	...	...	...	...	...	...
100 or more head..... farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head..... farms reporting...	3,124	225	...	...	5	35	65	120
2 to 9 head..... farms reporting...	7,224	277	...	...	5	56	126	90
10 to 19 head..... farms reporting...	13,093	60	...	...	5	15	25	15
20 to 29 head..... farms reporting...	11,001	...	...	...	...	...	...	...
30 to 49 head..... farms reporting...	6,179	11	6	5	...	...	...	...
50 to 74 head..... farms reporting...	1,228	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	147	...	...	...	...	...	...	...
100 or more head..... farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	11,417	332	6	11	...	60	110	145
number...	38,554	1,670	258	27	...	180	685	520
Hogs and pigs..... farms reporting...	24,364	657	1	15	25	85	290	241
Born since June 1..... farms reporting...	477,951	8,765	101	365	995	1,485	3,790	2,029
Born before June 1..... farms reporting...	15,686	377	1	10	25	65	160	116
number...	290,279	5,476	57	285	605	1,095	2,440	994
Born before June 1..... farms reporting...	19,592	526	1	15	20	55	250	185
number...	187,672	3,289	44	80	390	390	1,350	1,035
Sheep and lambs..... farms reporting...	4,692	106	1	...	5	10	60	30
number...	156,758	1,946	61	...	125	235	870	655
Lambs under 1 year old..... farms reporting...	3,160	65	...	...	5	5	35	20
number...	40,375	550	...	...	35	10	265	240
Sheep 1 year old and over..... farms reporting...	4,460	96	1	...	5	10	60	20
number...	116,383	1,396	61	...	90	225	605	415
Ewes..... farms reporting...	4,323	91	1	...	5	10	55	20
number...	100,030	1,330	60	...	85	215	570	400
Rams and wethers..... farms reporting...	3,317	56	1	...	5	10	30	10
number...	16,353	66	1	...	5	10	35	15
Chickens 4 months old and over..... farms reporting...	34,434	853	2	20	45	151	330	305
number...	18,589,139	132,242	407	7,115	23,435	37,790	42,710	20,785
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	46,875	630	8	15	20	146	300	141
number...	836,646	4,704	168	545	255	1,463	1,810	463
dollars...	96,480,652	579,543	29,013	58,765	44,100	197,270	213,240	37,155
Hogs and pigs sold alive..... farms reporting...	15,868	337	1	10	20	66	145	95
number...	530,850	6,062	102	335	895	1,255	2,525	950
dollars...	16,987,200	193,984	3,264	10,720	28,640	40,160	80,800	30,400
Sheep and lambs sold alive..... farms reporting...	3,546	66	1	...	5	5	45	10
number...	96,927	1,939	44	...	50	200	1,345	300
dollars...	1,260,051	25,207	572	...	650	2,600	17,485	3,900
Milk and cream sold <sup>1</sup> ..... farms reporting...	37,045	256	6	5	10	65	120	50
pounds...	6,068,720,934	10,819,304	1,627,500	1,275,000	800,000	3,105,475	3,144,996	866,333
dollars...	273,242,863	436,126	76,676	63,750	29,500	126,080	114,405	25,715
Chickens including broilers sold..... farms reporting...	24,457	352	1	10	30	91	155	65
dollars...	34,844,391	43,410	85	1,925	7,808	13,302	15,981	4,309
Chicken eggs sold..... farms reporting...	26,355	507	1	10	30	121	210	135
dozens...	219,874,819	849,798	3,400	70,000	200,600	309,663	217,505	48,630
dollars...	79,154,934	305,926	1,224	25,200	72,216	111,478	78,302	17,506

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 8.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959...	farms reporting... 11,222	251	1	5	10	45	115	75
number of litters...	77,179	1,110	20	130	105	135	515	205
1 or 2 litters...	farms reporting... 3,775	125	...	...	...	20	50	55
3 to 9 litters...	farms reporting... 5,380	110	...	...	5	25	65	15
10 to 19 litters...	farms reporting... 1,383	10	...	...	5	...	...	5
20 to 39 litters...	farms reporting... 518	6	1	5	...	...	...	...
40 to 89 litters...	farms reporting... 104	...	...	...	...	...	...	...
70 or more litters...	farms reporting... 62	...	...	...	...	...	...	...
June 2 to November 30...	farms reporting... 9,658	221	1	5	10	40	105	60
number of litters...	38,836	559	9	50	45	85	270	100
December 1 to June 1...	farms reporting... 8,863	171	1	5	10	25	90	40
number of litters...	38,343	551	11	80	60	50	245	105
<b>SPECIFIED CROPS HARVESTED</b>								
Corn for all purposes...	farms reporting... 48,071	2,001	21	41	86	337	900	616
acres...	1,016,259	73,887	8,985	7,750	9,270	17,235	23,530	7,117
Under 11 acres...	farms reporting... 14,693	400	...	...	...	...	50	350
11 to 24 acres...	farms reporting... 20,180	681	...	...	5	35	435	206
25 to 49 acres...	farms reporting... 10,018	565	...	...	...	140	365	60
50 to 74 acres...	farms reporting... 2,198	166	...	...	15	106	45	...
75 to 89 acres...	farms reporting... 494	65	...	...	20	45	...	...
100 or more acres...	farms reporting... 488	124	21	41	46	11	5	...
Harvested for grain...	farms reporting... 43,389	1,996	21	41	86	337	900	611
acres...	790,026	72,767	8,985	7,425	9,245	16,820	23,205	7,087
bushels...	48,619,440	4,453,430	582,395	522,900	585,580	1,065,305	1,330,505	366,745
Sales...	farms reporting... 15,858	1,911	21	41	86	327	900	536
bushels...	16,408,052	3,873,382	557,345	506,900	489,292	895,055	1,171,180	253,610
Wheat harvested...	farms reporting... 33,359	1,680	16	40	81	287	780	476
acres...	439,660	31,111	1,986	2,825	3,295	7,007	11,465	4,533
bushels...	12,020,975	851,949	64,949	80,450	103,330	184,890	315,080	103,250
Sales...	farms reporting... 26,843	1,585	16	40	81	282	755	411
bushels...	9,668,039	780,939	63,649	79,750	100,030	169,065	280,905	87,540
Oats harvested for grain...	farms reporting... 37,604	1,404	15	31	46	236	635	441
acres...	541,426	23,952	1,156	1,030	1,030	5,660	10,505	4,571
bushels...	25,383,182	1,066,391	49,816	48,200	49,600	261,125	472,890	184,760
Sales...	farms reporting... 6,269	973	10	16	41	191	450	265
bushels...	3,265,837	666,310	25,700	36,000	32,490	196,730	290,730	84,660
Barley harvested...	farms reporting... 13,872	641	20	30	66	125	285	115
acres...	127,689	10,295	1,763	800	2,187	2,275	2,520	750
bushels...	3,908,487	342,010	92,080	29,525	80,350	52,145	66,225	21,685
Sales...	farms reporting... 2,422	396	20	25	61	95	155	40
bushels...	874,145	283,305	88,030	24,275	78,000	43,490	41,090	8,420
Rye harvested...	farms reporting... 2,147	89	2	...	5	17	35	30
acres...	13,197	948	53	...	200	335	245	115
bushels...	298,206	19,800	1,340	...	4,000	4,940	5,690	3,830
Sales...	farms reporting... 695	49	2	...	5	12	20	10
bushels...	167,269	15,725	1,290	...	4,000	4,215	4,280	1,940
Hay crops:								
Land from which hay was cut...	acres... 1,838,883	38,836	1,561	1,350	3,235	7,495	16,805	8,390
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...	farms reporting... 27,607	612	10	30	31	115	305	121
acres...	634,639	11,981	736	750	1,500	2,320	4,760	1,915
tons...	1,547,679	27,080	2,160	2,490	3,835	5,635	9,425	3,535
Sales...	farms reporting... 3,066	300	4	10	16	70	155	45
tons...	151,739	11,760	1,295	700	2,625	2,180	4,290	670
Clover, timothy, and mixtures of clover and grasses cut for hay...	farms reporting... 38,879	1,235	8	11	50	201	540	425
acres...	951,810	24,597	742	375	1,735	4,835	11,435	5,475
tons...	1,693,267	36,032	1,377	425	2,835	7,245	16,010	8,140
Sales...	farms reporting... 4,440	564	2	6	30	101	280	145
tons...	119,314	13,910	385	95	1,795	2,945	7,205	1,485
Oats, wheat, barley, rye, or other small grains cut for hay...	farms reporting... 2,218	65	...	...	...	10	30	25
acres...	15,832	610	...	...	...	170	205	235
tons...	24,480	695	...	...	...	150	220	325
Sales...	farms reporting... 36	10	...	...	...	...	...	10
tons...	288	200	...	...	...	...	...	200
Other hay cut...	farms reporting... 3,082	66	1	...	...	5	25	35
acres...	60,538	825	10	...	...	35	225	555
tons...	88,904	1,000	35	...	...	70	205	690
Sales...	farms reporting... 211	10	...	...	...	...	10	...
tons...	5,687	95	...	...	...	...	95	...
Grass silage made from grasses, alfalfa, clover, or small grains...	farms reporting... 12,009	56	1	10	...	10	20	15
acres...	176,064	823	73	225	...	135	180	210
tons, green weight...	1,181,099	4,900	345	1,400	...	900	1,225	1,030

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 8.—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...	8,041	201	...	...	5	21	95	80
acres <sup>2</sup> ..	35,026	195	...	...	5	72	95	23
bushels...	11,216,951	44,705	...	...	1,500	20,605	19,440	3,160
Tobacco harvested.....farms reporting...	4,148	25	...	5	...	...	20	...
acres...	27,565	87	...	42	...	...	45	...
pounds...	41,162,795	112,250	...	63,750	...	...	48,500	...
Vegetables harvested for sale.....farms reporting...	5,800	212	...	5	30	41	90	46
Sales.....dollars...	12,087,292	181,742	...	6,730	90,175	26,897	16,775	41,165
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	6,384	161	...	6	...	20	65	70
acres...	83,192	617	...	147	...	113	100	257
Apples <sup>3</sup> .....farms reporting...	5,729	156	...	6	...	20	65	65
Trees of all ages.....number...	1,848,436	10,990	...	6,080	...	880	1,915	2,115
Trees not of bearing age.....number...	495,640	1,585	...	1,000	...	75	60	450
Trees of bearing age.....number...	1,352,796	9,405	...	5,080	...	805	1,855	1,665
Quantity harvested.....bushels...	10,527,340	14,010	...	12,500	...	375	550	585

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.  
<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.  
<sup>3</sup>Does 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 8.—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
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number.....	58,843	566	84	106	176	85	85	30
Percent distribution.....percent.....	xxx	100.0	14.8	18.7	31.1	15.0	15.0	5.3
Land in farms.....acres.....	8,979,501	117,107	43,897	21,920	28,250	12,105	6,750	4,185
Percent distribution.....percent.....	xxx	100.0	37.5	18.7	24.1	10.3	5.8	3.6
Average size of farm.....acres.....	152.6	206.9	522.6	206.8	160.5	142.4	79.4	139.5
<b>Value of land and buildings:</b>								
Average per farm.....dollars.....	28,131	34,026	79,149	46,101	26,711	19,063	11,536	15,875
Average per acre.....dollars.....	187.38	167.38	155.95	223.80	163.53	132.78	197.44	83.33
<b>Land in farms according to use:</b>								
<b>Cropland harvested.....farms reporting.....</b>								
.....acres.....	55,738	566	84	106	176	85	85	30
1 to 9 acres.....farms reporting.....	4,208,667	62,688	24,696	13,842	15,175	5,140	3,390	445
.....acres.....	2,703	10	...	...	...	...	...	10
10 to 19 acres.....farms reporting.....	2,598	35	...	...	...	...	...	15
.....acres.....	3,529	30	...	...	...	...	...	...
20 to 29 acres.....farms reporting.....	10,819	65	...	5	10	20	25	5
.....acres.....	23,684	220	...	35	110	50	25	...
30 to 39 acres.....farms reporting.....	10,520	120	15	50	50	5	...	...
.....acres.....	23,684	220	...	35	110	50	25	...
40 to 49 acres.....farms reporting.....	1,763	74	16	16	1	...	...	...
.....acres.....	101	11	...	...	...	...	...	...
50 to 59 acres.....farms reporting.....	21	1	...	...	...	...	...	...
.....acres.....	21	1	...	...	...	...	...	...
60 to 69 acres.....farms reporting.....	26,148	164	18	46	50	10	30	10
.....acres.....	641,447	1,420	425	275	340	65	245	70
70 to 79 acres.....farms reporting.....	18,390	316	54	46	91	45	70	10
.....acres.....	451,669	11,587	4,954	1,669	3,009	630	875	450
80 to 89 acres.....farms reporting.....	5,636	214	37	36	71	30	40	...
.....acres.....	125,240	6,088	2,502	1,234	1,652	365	335	...
90 to 99 acres.....farms reporting.....	14,569	167	25	31	31	20	45	10
.....acres.....	326,429	5,499	2,452	435	1,357	265	540	450
100 to 109 acres.....farms reporting.....	16,659	66	11	...	30	15	10	...
.....acres.....	487,941	4,200	395	...	600	2,655	550	...
110 to 119 acres.....farms reporting.....	34,865	446	75	90	131	65	65	20
.....acres.....	1,508,074	22,359	7,619	2,915	6,315	1,565	970	2,975
120 to 129 acres.....farms reporting.....	32,483	222	25	36	81	40	30	10
.....acres.....	1,171,507	6,994	1,554	2,039	1,571	1,490	285	55
130 to 139 acres.....farms reporting.....	12,010	44	5	5	20	...	5	...
.....acres.....	245,469	1,035	370	75	540	...	50	...
140 to 149 acres.....farms reporting.....	775	45	15	5	15	5	5	...
.....acres.....	16,845	1,920	1,015	250	530	75	50	...
150 to 159 acres.....farms reporting.....	5,840	150	45	35	60	5	5	...
.....acres.....	129,351	7,488	3,803	1,555	1,905	200	25	...
160 to 169 acres.....farms reporting.....	9,344	140	34	40	31	20	15	...
.....acres.....	402,541	11,315	5,285	3,500	1,445	745	340	...
170 to 179 acres.....farms reporting.....	12,751	184	43	35	76	20	10	...
.....acres.....	714,356	13,750	5,455	3,480	3,725	935	155	...
180 to 189 acres.....farms reporting.....	2,477	28	17	...	6	...	5	...
.....acres.....	76,336	420	265	...	105	...	50	...
190 to 199 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
200 to 209 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
210 to 219 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
220 to 229 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
230 to 239 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
240 to 249 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
250 to 259 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
260 to 269 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
270 to 279 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
280 to 289 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
290 to 299 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
300 to 309 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
310 to 319 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
320 to 329 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
330 to 339 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
340 to 349 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
350 to 359 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
360 to 369 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
370 to 379 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
380 to 389 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
390 to 399 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
400 to 409 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
410 to 419 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
420 to 429 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
430 to 439 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
440 to 449 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
450 to 459 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
460 to 469 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
470 to 479 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
480 to 489 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
490 to 499 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
500 to 509 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
510 to 519 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
520 to 529 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
530 to 539 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
540 to 549 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
550 to 559 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
560 to 569 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
570 to 579 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
580 to 589 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
590 to 599 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
600 to 609 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
610 to 619 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
620 to 629 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
630 to 639 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
640 to 649 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
650 to 659 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
660 to 669 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
670 to 679 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
680 to 689 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
690 to 699 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
700 to 709 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
710 to 719 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
720 to 729 acres.....farms reporting.....	...	...	...	...	...	...	...	...
.....acres.....	...	...	...	...	...	...	...	...
730 to 739 acres.....farms reporting.....	...	...	...					

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 8.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
<b>All farm operators:</b>								
Full owners.....number...	36,669	275	28	31	86	60	45	25
Part owners.....number...	14,759	211	41	55	70	15	25	5
All tenants.....number...	7,001	75	10	20	20	10	15	...
Cash tenants.....number...	2,334	25	10	5	5	...	5	...
Share-cash tenants.....number...	461	...	...	...	...	...	...	...
Crop-share tenants.....number...	2,168	25	...	15	5	...	5	...
Livestock-share tenants.....number...	676	5	...	...	...	5	...	...
Other and unspecified tenants.....number...	1,362	20	...	...	10	5	5	...
<b>White farm operators:</b>								
Full owners.....number...	36,634	275	28	31	86	60	45	25
Part owners.....number...	14,744	211	41	55	70	15	25	5
All tenants.....number...	6,996	75	10	20	20	10	15	...
<b>Nonwhite farm operators:</b>								
Full owners.....number...	35	...	...	...	...	...	...	...
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting...	21,713	371	69	86	141	40	30	5
.....number...	21,993	388	79	91	143	40	30	5
Corn pickers.....farms reporting...	18,744	164	44	30	35	30	15	10
.....number...	19,102	166	46	30	35	30	15	10
Pick-up balers.....farms reporting...	32,766	222	41	45	71	30	30	5
.....number...	33,060	227	46	45	71	30	30	5
Field forage harvesters.....farms reporting...	13,564	42	22	5	15	...	...	...
.....number...	14,329	42	22	5	15	...	...	...
Mototrucks.....farms reporting...	40,113	481	84	101	156	55	60	25
.....number...	52,138	987	338	228	216	80	75	50
Tractors.....farms reporting...	53,793	551	84	106	166	85	80	30
.....number...	121,862	1,669	444	366	439	200	160	60
Tractors other than garden.....farms reporting...	52,506	551	84	106	166	85	80	30
.....number...	107,648	1,574	429	346	419	185	145	50
1 tractor.....farms reporting...	17,519	60	...	...	10	10	25	15
2 tractors.....farms reporting...	21,626	211	1	25	80	50	45	10
3 tractors.....farms reporting...	9,330	152	12	40	60	25	10	5
4 tractors.....farms reporting...	2,740	83	38	30	15	...	...	...
5 or more tractors.....farms reporting...	1,291	45	33	11	...	...	...	...
Wheel tractors.....farms reporting...	52,103	551	84	106	166	85	80	30
.....number...	103,000	1,350	350	298	367	160	125	50
Crawler tractors.....farms reporting...	4,278	190	53	41	51	25	20	...
.....number...	4,648	224	79	48	52	25	20	...
Garden tractors.....farms reporting...	13,249	83	13	15	20	15	15	5
.....number...	14,214	95	15	20	20	15	15	10
Automobiles.....farms reporting...	51,813	540	83	106	166	80	80	25
.....number...	69,364	746	153	157	221	95	95	25
Automobiles and/or mototrucks.....farms reporting...	55,376	556	84	106	166	85	85	30
Telephone.....farms reporting...	49,740	515	83	101	161	85	70	15
Home freezer.....farms reporting...	43,258	461	74	86	141	70	70	20
Milking machine.....farms reporting...	33,506	90	10	30	35	...	10	5
Electric milk cooler.....farms reporting...	33,753	80	10	25	35	...	10	...
Bulk-type milk cooler.....farms reporting...	6,450	5	5	...	...	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	3,265	17	12	...	5	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	31,075	377	75	86	126	40	45	5
<b>Farms by kind of road on which located:</b>								
Hard surface.....farms reporting...	35,055	336	74	81	96	50	20	15
Gravel, shell, or shale.....farms reporting...	11,085	72	2	...	35	10	20	5
Dirt or unimproved.....farms reporting...	12,057	155	5	25	45	25	45	10
Less than 1 mile to a hard surface road.....farms reporting...	7,834	125	...	20	45	15	35	10
1 or more miles to a hard surface road.....farms reporting...	4,223	30	5	5	...	10	10	...
1 mile.....farms reporting...	2,877	15	5	...	...	5	5	...
2 or 3 miles.....farms reporting...	1,276	15	...	5	...	5	5	...
4 miles.....farms reporting...	45	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	25	...	...	...	...	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting...	16,248	246	75	91	70	10	...	...
.....persons...	34,136	782	295	287	185	15	...	...
Regular hired workers (employed 150 or more days).....farms reporting...	12,269	165	54	81	25	5	...	...
.....persons...	22,944	318	146	137	30	5	...	...
<b>Farms reporting by number of regular hired workers:</b>								
1 hired worker.....farms reporting...	8,117	84	14	45	20	5	...	...
2 hired workers.....farms reporting...	2,554	48	22	21	5	...	...	...
3 or 4 hired workers.....farms reporting...	993	28	13	15	...	...	...	...
5 to 9 hired workers.....farms reporting...	424	3	3	...	...	...	...	...
10 or more hired workers.....farms reporting...	181	2	2	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting...	53,445	530	78	96	166	85	75	30
Not residing on farm operated.....operators reporting...	2,670	11	1	...	10	...	...	...
Operators not reporting residence.....number...	2,728	25	5	10	...	...	10	...

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 8.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	551	84	101	176	85	85	20
acres on which used.....	2,636,912	49,744	21,282	10,802	11,485	3,625	2,325	225
tons.....	522,896	21,364	9,933	4,486	4,967	1,185	644	149
Dry materials.....farms reporting...	50,366	546	84	96	176	85	85	20
tons.....	517,952	21,149	9,933	4,281	4,957	1,185	644	149
Liquid materials.....farms reporting...	689	20	...	15	5	...	...	...
tons.....	4,944	215	...	205	10	...	...	...
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	18,596	86	21	25	25	...	15	...
acres.....	493,569	3,065	1,545	875	515	...	130	...
Dry materials.....farms reporting...	18,516	86	21	25	25	...	15	...
tons.....	97,432	475	209	121	121	...	24	...
Liquid materials.....farms reporting...	123	5	...	5	...	...	...	...
tons.....	4,455	25	...	25	...	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	6	1	...	5	...	...	...
acres.....	103,093	35	10	...	25	...	...	...
Dry materials.....farms reporting...	7,087	6	1	...	5	...	...	...
tons.....	19,535	7	2	...	5	...	...	...
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
tons.....	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	388	38	75	125	75	65	10
acres.....	926,752	7,480	2,700	1,025	2,160	1,015	530	50
Dry materials.....farms reporting...	43,514	388	38	75	125	75	65	10
tons.....	178,772	2,263	871	413	590	244	128	17
Liquid materials.....farms reporting...	429	5	...	5	...	...	...	...
tons.....	2,056	5	...	5	...	...	...	...
Wheat.....farms reporting...	29,664	397	61	70	136	60	60	10
acres.....	409,627	9,256	3,131	2,365	2,425	820	470	45
Dry materials.....farms reporting...	29,537	392	61	65	136	60	60	10
tons.....	68,990	1,795	561	451	482	190	98	13
Liquid materials.....farms reporting...	178	10	...	5	5	...	...	...
tons.....	571	35	...	25	10	...	...	...
Irish potatoes.....farms reporting...	3,460	531	84	96	171	85	75	20
acres.....	33,534	18,840	8,983	4,392	3,870	930	555	110
Dry materials.....farms reporting...	3,443	526	84	91	171	85	75	20
tons.....	22,738	13,699	6,987	2,653	3,097	609	240	113
Liquid materials.....farms reporting...	17	5	...	5	...	...	...	...
tons.....	402	150	...	150	...	...	...	...
All other crops.....farms reporting...	34,865	391	59	71	126	60	65	10
acres.....	670,317	11,068	4,913	2,145	2,490	860	640	20
Dry materials.....farms reporting...	34,724	391	59	71	126	60	65	10
tons.....	130,485	2,910	1,303	643	662	142	154	6
Liquid materials.....farms reporting...	260	...	...	...	...	...	...	...
tons.....	1,343	...	...	...	...	...	...	...
Lime or lining materials used during the year.....farms reporting...	24,103	158	41	41	41	20	15	...
acres limed.....	482,119	9,418	5,423	2,325	970	530	170	...
tons.....	767,530	10,190	4,750	2,965	1,285	660	530	...
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	58,823	566	84	106	176	85	85	30
Feed for livestock and poultry.....farms reporting...	53,600	373	33	85	125	60	55	15
dollars.....	176,013,805	863,959	172,114	402,860	216,585	37,540	28,295	6,565
Under \$100.....farms reporting...	1,719	25	...	...	10	5	5	5
\$100 to \$999.....farms reporting...	14,227	148	8	10	50	35	40	5
\$1,000 to \$1,999.....farms reporting...	11,333	75	5	10	35	10	10	5
\$2,000 to \$4,999.....farms reporting...	16,557	70	10	25	30	5	...	...
\$5,000 or more.....farms reporting...	9,764	55	10	40	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	290	30	85	90	45	30	10
dollars.....	67,971,268	368,324	169,364	96,835	87,345	10,390	3,925	465
Under \$1,000.....farms reporting...	21,390	201	6	45	65	45	30	10
\$1,000 to \$2,499.....farms reporting...	6,592	45	5	25	15	...	...	...
\$2,500 to \$4,999.....farms reporting...	3,574	32	12	15	5	...	...	...
\$5,000 to \$9,999.....farms reporting...	2,258	5	...	...	...	...	...	...
\$10,000 or more.....farms reporting...	1,232	7	7	...	...	...	...	...
Machine hire.....farms reporting...	34,411	319	44	65	115	45	45	5
dollars.....	8,488,137	152,040	55,475	30,115	52,145	7,275	6,655	375
Under \$200.....farms reporting...	18,939	176	21	35	65	30	20	5
\$200 to \$999.....farms reporting...	14,776	104	9	20	35	15	25	...
\$1,000 or more.....farms reporting...	696	39	14	10	15	...	...	...
Hired labor.....farms reporting...	35,794	476	84	106	171	50	55	10
dollars.....	66,805,045	1,836,210	1,042,156	469,189	286,815	26,305	10,695	1,050
Under \$200.....farms reporting...	10,968	55	...	...	35	5	35	10
\$200 to \$499.....farms reporting...	7,052	40	...	...	10	15	15	...
\$500 to \$999.....farms reporting...	4,979	75	...	...	45	25	5	...
\$1,000 to \$2,499.....farms reporting...	6,538	90	...	...	10	5	...	...
\$2,500 to \$4,999.....farms reporting...	3,591	95	...	...	60	25	...	...
\$5,000 to \$9,999.....farms reporting...	1,709	87	...	...	36	11	...	...
\$10,000 to \$19,999.....farms reporting...	596	21	...	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	263	10	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	98	3	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	437	62	85	140	75	55	20
dollars.....	13,432,934	642,682	333,317	135,215	133,660	23,225	11,565	5,700
Under \$100.....farms reporting...	12,234	35	...	...	15	5	15	...
\$100 to \$499.....farms reporting...	21,595	135	...	...	20	45	35	15
\$500 to \$999.....farms reporting...	2,428	115	5	10	65	25	5	5
\$1,000 or more.....farms reporting...	1,635	152	57	55	40	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	561	84	106	171	85	85	30
dollars.....	29,436,226	550,747	217,747	137,830	126,185	36,960	25,130	6,895
Under \$100.....farms reporting...	6,488	5	...	...	...	...	5	...
\$100 to \$499.....farms reporting...	29,717	190	...	...	50	50	65	25
\$500 to \$999.....farms reporting...	15,729	170	5	25	85	35	15	5
\$1,000 to \$1,999.....farms reporting...	5,877	189	72	81	36	...	...	...
\$5,000 or more.....farms reporting...	167	7	7	...	...	...	...	...

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 8.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars...	688,304,478	12,560,032	6,025,578	2,976,610	2,622,945	609,616	290,687	34,596
..... average per farm, dollars...	11,697	22,191	71,733	28,081	14,903	7,172	3,420	1,153
All crops sold..... dollars...	173,893,113	10,834,863	5,445,037	2,423,428	2,167,201	516,657	248,110	34,430
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	75,651,388	10,197,125	5,033,734	2,288,915	2,104,237	497,887	241,945	30,407
Vegetables sold..... dollars...	12,087,292	503,981	343,481	116,100	29,975	5,750	5,715	2,960
Fruits and nuts sold..... dollars...	24,121,904	49,013	21,736	16,913	8,531	1,270	...	563
Forest products and horticultural specialty products sold..... dollars...	62,032,529	84,744	46,086	1,500	24,458	11,750	450	500
All livestock and livestock products sold..... dollars...	514,411,365	1,725,169	580,541	553,182	455,744	92,999	42,577	166
Poultry and poultry products sold..... dollars...	123,067,457	651,993	143,003	288,402	176,834	30,694	12,894	166
Dairy products sold..... dollars...	273,242,863	528,275	128,020	211,970	142,035	39,750	6,500	...
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	118,101,045	544,901	309,518	52,810	136,875	22,515	23,183	...
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves..... farms reporting...	49,042	303	26	46	96	65	50	20
..... number...	1,659,477	5,039	1,771	917	1,321	565	395	70
Cows, including heifers that have calved..... farms reporting...	44,470	222	15	46	76	45	25	15
..... number...	864,928	2,092	399	676	672	210	105	30
Milk cows..... farms reporting...	42,060	199	12	36	72	35	25	15
..... number...	807,620	1,886	368	626	567	190	105	30
Heifers and heifer calves..... farms reporting...	41,742	200	14	36	55	35	45	15
..... number...	501,775	1,141	305	196	255	205	150	30
Steers and bulls including steer and bull calves..... farms reporting...	36,206	237	21	30	76	55	45	10
..... number...	292,774	1,806	1,067	45	394	150	140	10
<b>Farms reporting by number on hand:</b>								
<b>Cattle and calves—</b>								
1 head..... farms reporting...	687	30	...	5	10	10	...	5
2 to 4 head..... farms reporting...	2,248	81	...	11	20	25	15	10
5 to 9 head..... farms reporting...	3,164	72	1	5	16	15	30	5
10 to 19 head..... farms reporting...	8,249	45	...	5	30	10	...	...
20 to 49 head..... farms reporting...	25,571	57	12	15	20	5	5	...
50 to 99 head..... farms reporting...	8,045	13	8	5	...	...	...	...
100 to 499 head..... farms reporting...	1,069	5	5	...	...	...	...	...
500 or more head..... farms reporting...	9	...	...	...	...	...	...	...
<b>Cows, including heifers that have calved—</b>								
1 head..... farms reporting...	2,832	56	...	11	25	15	...	5
2 to 9 head..... farms reporting...	8,028	84	3	15	11	25	20	10
10 to 19 head..... farms reporting...	13,912	36	1	5	25	...	5	...
20 to 29 head..... farms reporting...	11,445	25	...	5	15	5	...	...
30 to 49 head..... farms reporting...	6,664	20	10	10	...	...	...	...
50 to 74 head..... farms reporting...	1,310	1	1	...	...	...	...	...
75 to 99 head..... farms reporting...	188	...	...	...	...	...	...	...
100 or more head..... farms reporting...	91	...	...	...	...	...	...	...
<b>Milk cows—</b>								
1 head..... farms reporting...	3,124	56	...	11	30	10	...	5
2 to 9 head..... farms reporting...	7,224	67	1	5	11	20	20	10
10 to 19 head..... farms reporting...	13,093	35	...	5	25	...	5	...
20 to 29 head..... farms reporting...	11,001	20	...	5	10	5	...	...
30 to 49 head..... farms reporting...	6,179	20	10	10	...	...	...	...
50 to 74 head..... farms reporting...	1,228	1	1	...	...	...	...	...
75 to 99 head..... farms reporting...	147	...	...	...	...	...	...	...
100 or more head..... farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	11,417	47	2	10	20	5	5	5
..... number...	38,554	95	10	40	30	5	5	5
Hogs and pigs..... farms reporting...	24,364	234	18	46	70	40	45	15
..... number...	477,951	4,587	876	731	1,560	680	715	25
Born since June 1..... farms reporting...	15,686	142	12	30	40	30	25	5
..... number...	290,279	2,827	442	490	980	520	385	10
Born before June 1..... farms reporting...	19,592	189	13	36	60	30	40	10
..... number...	187,672	1,760	434	241	580	160	330	15
Sheep and lambs..... farms reporting...	4,692	15	...	...	10	...	5	...
..... number...	156,758	660	...	...	640	...	20	...
Lambs under 1 year old..... farms reporting...	3,160	10	...	...	10	...	...	...
..... number...	40,375	195	...	...	195	...	...	...
Sheep 1 year old and over..... farms reporting...	4,460	15	...	...	10	...	5	...
..... number...	116,383	465	...	...	445	...	20	...
Ewes..... farms reporting...	4,323	15	...	...	10	...	5	...
..... number...	100,030	435	...	...	420	...	15	...
Rams and wethers..... farms reporting...	3,317	15	...	...	10	...	5	...
..... number...	16,353	30	...	...	25	...	5	...
Chickens 4 months old and over..... farms reporting...	34,434	288	13	70	100	55	35	15
..... number...	18,589,139	135,200	9,750	62,450	46,725	10,625	5,000	650
<b>Livestock and livestock products sold:</b>								
<b>Cattle and calves sold alive..... farms reporting...</b>								
..... number...	46,875	171	26	40	55	20	30	...
..... dollars...	836,646	2,888	1,448	550	710	90	90	...
<b>Hogs and pigs sold alive..... farms reporting...</b>								
..... number...	96,480,652	427,368	276,558	42,250	85,165	12,275	11,120	...
..... dollars...	15,868	152	12	25	65	20	30	...
<b>Sheep and lambs sold alive..... farms reporting...</b>								
..... number...	530,850	3,470	1,030	330	1,415	320	375	...
..... dollars...	16,987,200	111,040	32,960	10,560	45,280	10,240	12,000	...
<b>Milk and cream sold..... farms reporting...</b>								
..... number...	3,546	5	...	...	5	...	...	...
..... dollars...	96,927	350	...	...	350	...	...	...
<b>Chicken and cream sold..... farms reporting...</b>								
..... number...	1,260,051	4,550	...	...	4,550	...	...	...
..... pounds...	37,045	92	12	30	35	10	5	...
..... dollars...	6,068,720,934	11,916,649	3,071,444	4,534,875	3,069,780	1,085,750	154,800	...
<b>Chicken and cream sold..... farms reporting...</b>								
..... number...	273,242,863	528,275	128,020	211,970	142,035	39,750	6,500	...
..... dollars...	24,457	228	13	70	85	35	20	5
<b>Chicken and cream sold..... farms reporting...</b>								
..... number...	34,844,391	142,783	96,185	25,499	16,016	3,273	1,752	5
..... dollars...	26,355	233	13	70	85	35	25	5
<b>Chicken and cream sold..... farms reporting...</b>								
..... number...	219,874,819	1,364,885	129,910	723,340	405,050	75,335	30,950	300
..... dollars...	79,154,934	491,360	46,768	260,403	145,818	27,121	11,142	108

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 8.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	11,222	92	12	20	40	10	10	...
number of litters...	77,179	729	264	120	225	45	75	...
1 or 2 litters.....farms reporting...	3,775	40	5	...	30	5	...	...
3 to 9 litters.....farms reporting...	5,380	35	...	20	5	5	5	...
10 to 19 litters.....farms reporting...	1,383	5	...	...	...	...	5	...
20 to 39 litters.....farms reporting...	518	11	6	...	5	...	...	...
40 to 69 litters.....farms reporting...	104	1	1	...	...	...	...	...
70 or more litters.....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	9,658	62	12	15	25	5	5	...
number of litters.....	38,836	354	119	65	120	20	30	...
December 1 to June 1.....farms reporting...	8,863	77	12	15	30	10	10	...
number of litters.....	38,343	375	145	55	105	25	45	...
<b>SPECIFIED CROPS HARVESTED</b>								
Corn for all purposes.....farms reporting...	48,071	412	42	80	140	75	65	10
acres.....	1,016,259	8,456	3,301	1,090	2,385	1,015	615	50
Under 11 acres.....farms reporting...	14,693	165	...	25	60	30	40	10
11 to 24 acres.....farms reporting...	20,180	166	11	45	45	40	25	...
25 to 49 acres.....farms reporting...	10,018	46	6	10	25	5	...	...
50 to 74 acres.....farms reporting...	2,198	27	17	...	10	...	...	...
75 to 99 acres.....farms reporting...	494	...	...	...	...	...	...	...
100 or more acres.....farms reporting...	488	8	8	...	...	...	...	...
Harvested for grain.....farms reporting...	43,389	406	36	80	140	75	65	10
acres.....	790,026	7,625	2,645	995	2,325	1,015	595	50
bushels.....	48,619,440	470,830	175,870	62,015	150,810	53,900	25,860	2,375
Sales.....farms reporting...	15,858	286	31	55	100	60	35	5
bushels.....	16,408,052	305,510	137,370	31,315	87,600	35,950	12,525	750
Wheat harvested.....farms reporting...	33,359	445	69	90	151	60	65	10
acres.....	439,660	10,095	3,536	2,550	2,579	820	560	50
bushels.....	12,020,975	275,734	110,670	64,505	62,914	23,175	13,230	1,240
Sales.....farms reporting...	26,843	425	69	85	151	55	55	10
bushels.....	9,668,039	244,238	105,374	56,640	51,049	19,035	11,265	875
Oats harvested for grain.....farms reporting...	37,604	406	54	86	126	65	70	5
acres.....	541,426	9,419	3,284	2,415	2,200	890	610	20
bushels.....	25,383,182	458,406	165,301	120,380	106,275	39,350	26,275	825
Sales.....farms reporting...	6,269	259	32	56	76	50	40	5
bushels.....	3,265,837	274,966	131,256	62,850	53,150	17,335	10,125	250
Barley harvested.....farms reporting...	13,872	136	31	30	50	5	20	...
acres.....	127,689	2,080	745	735	490	15	95	...
bushels.....	3,908,487	71,335	26,455	27,475	12,630	875	3,900	...
Sales.....farms reporting...	2,422	84	19	25	40	...	...	...
bushels.....	874,145	49,345	15,595	24,605	9,145	...	...	...
Rye harvested.....farms reporting...	2,147	73	23	10	25	15	...	...
acres.....	13,197	682	172	230	200	80	...	...
bushels.....	298,206	16,365	5,530	2,000	7,035	1,800	...	...
Sales.....farms reporting...	695	43	13	10	10	10	...	...
bushels.....	167,269	12,950	4,760	1,540	5,550	1,100	...	...
Hay crops:								
Land from which hay was cut.....acres...	1,836,883	9,407	3,007	1,285	2,865	1,285	815	150
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,607	152	22	30	50	20	25	5
acres.....	634,639	3,439	1,349	445	1,060	295	280	10
tons.....	1,547,679	7,895	3,970	1,060	2,080	275	500	10
Sales.....farms reporting...	3,066	40	15	5	10	10	...	...
tons.....	151,739	4,900	3,505	250	955	190	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	38,879	263	37	40	91	50	30	15
acres.....	951,810	5,773	1,608	780	1,720	990	535	140
tons.....	1,693,267	8,164	2,294	1,545	2,285	1,370	460	210
Sales.....farms reporting...	4,440	78	12	10	41	5	10	...
tons.....	119,314	1,879	634	200	910	40	95	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,218	5	5	...	...	...	...	...
acres.....	15,832	25	25	...	...	...	...	...
tons.....	24,480	35	35	...	...	...	...	...
Sales.....farms reporting...	36	...	...	...	...	...	...	...
tons.....	288	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	3,082	10	...	5	5	...	...	...
acres.....	60,538	50	...	25	25	...	...	...
tons.....	88,904	75	...	50	25	...	...	...
Sales.....farms reporting...	211	...	...	...	...	...	...	...
tons.....	5,687	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,009	20	5	5	10	...	...	...
acres.....	176,064	120	25	35	60	...	...	...
tons, green weight.....	1,181,099	1,040	250	350	440	...	...	...

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 8.—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...	8,041	566	84	106	176	85	85	30
acres...	35,026	19,500	9,055	4,662	4,113	936	616	118
bushels...	11,216,951	6,673,328	3,319,848	1,534,695	1,349,905	300,000	148,130	20,750
Tobacco harvested.....farms reporting...	4,148	11	1	5	5	...	...	...
acres...	27,565	59	25	30	4	...	...	...
pounds...	41,162,795	86,500	40,000	37,500	9,000	...	...	...
Vegetables harvested for sale.....farms reporting...	5,800	133	23	30	35	15	20	10
Sales.....dollars...	12,087,292	503,981	343,481	116,100	29,975	5,750	5,715	2,960
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	6,384	47	7	15	15	5	...	5
acres...	83,192	121	27	36	50	3	...	5
Apples <sup>3</sup> .....farms reporting...	5,729	45	5	15	15	5	...	5
Trees of all ages.....number...	1,848,436	2,355	195	1,125	810	100	...	125
Trees not of bearing age.....number...	495,640	335	135	...	200	...	...	...
Trees of bearing age.....number...	1,352,796	2,020	60	1,125	610	100	...	125
Quantity harvested.....bushels...	10,527,340	15,165	540	10,750	2,500	1,000	...	375

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.  
<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.  
<sup>3</sup>Does 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 8.—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
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number.....	58,843	608	42	76	80	130	160	120
Percent distribution.....percent.....	xxx	100.0	6.9	12.5	13.2	21.4	26.3	19.7
Land in farms.....acres.....	8,979,501	94,221	22,528	23,848	12,075	17,275	11,765	6,730
Percent distribution.....percent.....	xxx	100.0	23.9	25.3	12.8	18.3	12.5	7.1
Average size of farm.....acres.....	152.6	155.0	536.4	313.8	150.9	132.9	73.5	56.1
<b>Value of land and buildings:</b>								
Average per farm.....dollars.....	28,131	58,317	190,056	153,349	44,786	39,980	22,494	15,694
Average per acre.....dollars.....	187.38	409.01	548.81	460.12	273.92	374.87	298.49	455.65
<b>Land in farms according to use:</b>								
Cropland harvested.....farms reporting.....	55,738	608	42	76	80	130	160	120
.....acres.....	4,208,667	47,738	16,730	10,263	6,180	6,655	5,395	2,515
1 to 9 acres.....farms reporting.....	2,703	60	...	...	...	...	15	45
10 to 19 acres.....farms reporting.....	2,598	90	...	...	...	10	45	35
20 to 29 acres.....farms reporting.....	3,529	70	5	...	...	20	35	10
30 to 39 acres.....farms reporting.....	10,819	135	...	15	25	40	40	15
40 to 49 acres.....farms reporting.....	23,684	135	10	15	35	45	15	15
50 to 59 acres.....farms reporting.....	10,520	76	6	25	20	15	10	...
60 to 69 acres.....farms reporting.....	1,763	33	12	21	...	...	...	...
70 to 79 acres.....farms reporting.....	101	7	7	...	...	...	...	...
80 or more acres.....farms reporting.....	21	2	2	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	26,148	115	...	5	10	40	35	25
.....acres.....	641,447	1,240	...	5	100	435	580	120
Cropland not harvested and not pastured.....farms reporting.....	18,350	296	15	46	35	70	75	55
.....acres.....	451,669	13,437	1,259	4,513	1,380	4,585	825	875
Soil-improvement grasses and legumes.....farms reporting.....	5,636	165	9	31	15	50	45	15
.....acres.....	125,240	8,204	956	3,303	285	2,950	545	165
Other cropland (idle and crop failure).....farms reporting.....	14,569	213	13	35	45	45	45	45
.....acres.....	326,429	5,233	303	1,210	1,095	1,635	280	710
Woodland pastured.....farms reporting.....	16,659	70	5	10	5	20	15	15
.....acres.....	487,941	1,865	50	495	400	370	395	155
Woodland not pastured.....farms reporting.....	34,865	296	30	46	30	80	75	35
.....acres.....	1,508,074	18,420	2,327	6,323	2,175	2,645	2,360	2,590
Other pasture (not cropland and not woodland).....farms reporting.....	32,483	156	16	25	15	40	35	25
.....acres.....	1,171,507	4,757	747	1,375	920	520	1,035	160
Improved pasture.....farms reporting.....	12,010	66	16	20	5	15	10	...
.....acres.....	245,469	1,344	429	615	10	130	160	...
Irrigated land in farms.....farms reporting.....	775	88	18	20	20	20	10	...
.....acres.....	16,845	4,526	2,676	905	690	185	70	...
<b>Land use practices:</b>								
Cropland in cover crops.....farms reporting.....	5,840	256	25	61	40	60	55	15
.....acres.....	129,351	15,895	7,240	4,200	2,060	1,185	875	335
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	9,344	132	7	25	20	50	20	10
.....acres.....	402,541	4,635	1,200	880	535	1,780	160	80
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	12,751	174	24	25	10	55	40	20
.....acres.....	714,356	9,728	5,058	1,195	365	2,270	730	110
System of terraces on crop and pasture land.....farms reporting.....	2,477	51	6	10	...	15	...	20
.....acres.....	76,336	1,500	340	450	...	105	...	605
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age.....number.....	58,211	582	41	71	80	130	145	115
Under 25 years.....number.....	1,012	5	...	...	...	...	...	5
25 to 34 years.....number.....	8,220	66	1	10	20	25	5	5
35 to 44 years.....number.....	13,903	144	9	5	20	45	35	30
45 to 54 years.....number.....	15,257	171	10	26	35	25	60	15
55 to 64 years.....number.....	13,186	146	16	10	5	15	40	60
65 or more years.....number.....	6,633	50	5	20	...	20	5	...
Average age.....years.....	48.6	48.8	52.6	51.6	42.4	47.4	49.3	50.9
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
Working off their farms, total.....operators reporting.....	21,322	275	...	45	40	65	100	25
1 to 99 days.....operators reporting.....	10,166	150	...	30	30	30	45	25
100 to 199 days.....operators reporting.....	3,428	45	...	5	5	20	15	...
200 or more days.....operators reporting.....	7,728	80	...	10	15	15	40	...
With other members of family working off farm.....operators reporting.....	5,233	65	...	5	20	15	20	5
With income from sources other than farm operated and off-farm work.....operators reporting.....	8,811	115	...	25	20	20	45	5
With other income of family exceeding value of agricultural products sold.....operators reporting.....	7,345	75	...	5	15	15	40	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	37,521	333	42	31	40	65	60	95
With other members of family working off farm.....operators reporting.....	5,961	50	...	...	15	10	15	10
With income from sources other than farm operated.....operators reporting.....	10,097	113	23	...	10	25	35	20
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,161	...	...	...	...	...	...	...
<b>FARMS BY SIZE</b>								
Under 10 acres.....number.....	2,717	25	...	...	...	...	10	15
10 to 49 acres.....number.....	5,858	190	5	10	10	15	85	65
50 to 99 acres.....number.....	4,777	70	...	...	10	30	10	20
100 to 199 acres.....number.....	8,514	45	...	...	15	15	15	...
200 to 299 acres.....number.....	12,198	85	5	15	5	35	10	15
300 to 399 acres.....number.....	8,215	65	...	15	15	15	20	...
400 to 499 acres.....number.....	5,404	30	10	5	...	10	5	...
500 to 599 acres.....number.....	3,582	16	1	...	15	...	...	...
600 to 699 acres.....number.....	6,234	42	2	20	10	5	5	...
700 to 799 acres.....number.....	1,153	35	15	10	...	5	...	5
800 to 899 acres.....number.....	156	3	2	1	...	...	...	...
900 to 999 acres.....number.....	35	2	2	...	...	...	...	...
1,000 or more acres.....number.....	2	2	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 3 of 8.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
All farm operators:								
Full owners.....number...	36,669	325	10	25	30	70	90	100
Part owners.....number...	14,759	198	23	45	30	50	45	5
All tenants.....number...	7,001	81	6	5	20	10	25	15
Cash tenants.....number...	2,334	56	6	5	20	5	10	10
Share-cash tenants.....number...	461	...	...	...	...	...	...	...
Crop-share tenants.....number...	2,168	15	...	...	...	...	10	5
Livestock-share tenants.....number...	676	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	1,362	10	...	...	...	5	5	...
White farm operators:								
Full owners.....number...	36,634	320	10	25	30	70	90	95
Part owners.....number...	14,744	198	23	45	30	50	45	5
All tenants.....number...	6,996	81	6	5	20	10	25	15
Nonwhite farm operators:								
Full owners.....number...	35	5	...	...	...	...	...	5
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting... number...	21,713 21,993	118 121	13 16	25 25	20 20	25 25	25 25	10 10
Corn pickers.....farms reporting... number...	18,744 19,102	77 84	12 14	15 20	10 10	10 10	25 25	5 5
Pick-up balers.....farms reporting... number...	32,766 33,060	106 106	11 11	20 20	25 25	20 20	20 20	10 10
Field forage harvesters.....farms reporting... number...	13,564 14,329	20 20	15 15	...	...	...	...	5 5
Motortrucks.....farms reporting... number...	40,113 52,138	553 1,193	42 239	71 239	80 160	120 240	150 215	90 100
Tractors.....farms reporting... number...	53,793 121,862	583 1,984	42 307	76 407	80 345	125 385	160 360	100 180
Tractors other than garden.....farms reporting... number...	52,506 107,648	548 1,702	42 285	76 357	80 290	125 340	140 295	85 135
1 tractor.....farms reporting...	17,519	115	...	...	5	15	40	55
2 tractors.....farms reporting...	21,626	165	5	20	15	45	60	20
3 tractors.....farms reporting...	9,330	115	15	5	25	40	25	5
4 tractors.....farms reporting...	2,740	71	1	25	15	15	10	5
5 or more tractors.....farms reporting...	1,291	82	21	26	20	10	5	...
Wheel tractors.....farms reporting... number...	52,103 103,000	548 1,573	42 266	76 327	80 265	125 325	140 270	85 120
Crawler tractors.....farms reporting... number...	4,278 4,648	113 129	18 19	20 30	20 25	15 15	25 25	15 15
Garden tractors.....farms reporting... number...	13,249 14,214	226 282	21 22	35 50	35 55	40 45	55 62	40 45
Automobiles.....farms reporting... number...	51,813 69,364	516 810	40 128	76 137	75 115	125 195	125 150	75 85
Automobiles and/or motortrucks.....farms reporting...	55,376	588	42	76	80	130	160	100
Telephone.....farms reporting...	49,740	528	42	76	65	125	130	90
Home freezer.....farms reporting...	43,258	357	37	60	40	100	80	40
Milking machine.....farms reporting...	33,506	40	5	15	...	15	...	5
Electric milk cooler.....farms reporting...	33,753	40	5	15	...	10	...	10
Bulk-type milk cooler.....farms reporting...	6,450	...	...	...	...	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	3,265	15	...	5	...	5	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	31,075	155	30	30	15	45	20	15
Farms by kind of road on which located:								
Hard surface.....farms reporting...	35,055	472	41	61	50	100	115	105
Gravel, shell, or shale.....farms reporting...	11,085	51	1	10	5	10	20	5
Dirt or unimproved.....farms reporting...	12,057	85	...	5	25	20	25	10
Less than 1 mile to a hard surface road.....farms reporting...	7,834	60	...	5	10	20	20	5
1 or more miles to a hard surface road.....farms reporting...	4,223	25	...	...	15	...	5	5
1 mile.....farms reporting...	2,877	20	...	...	15	...	5	...
2 or 3 miles.....farms reporting...	1,276	5	...	...	...	...	...	5
4 miles.....farms reporting...	45	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	25	...	...	...	...	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting... persons...	16,248 34,136	213 1,208	37 471	56 192	45 145	40 340	20 35	15 25
Regular hired workers (employed 150 or more days).....farms reporting... persons...	12,269 22,944	173 618	37 336	41 132	40 90	30 35	15 15	10 10
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	8,117	80	...	10	20	25	15	10
2 hired workers.....farms reporting...	2,554	26	5	6	10	5	...	...
3 or 4 hired workers.....farms reporting...	993	31	11	15	5	...	...	...
5 to 9 hired workers.....farms reporting...	424	32	17	10	5	...	...	...
10 or more hired workers.....farms reporting...	181	4	4	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting...	53,445	549	33	61	65	125	160	105
Not residing on farm operated.....operators reporting...	2,670	33	3	10	10	...	...	10
Operators not reporting residence.....number...	2,728	26	6	5	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 3 of 8.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	528	42	76	80	115	140	75
.....acres on which used...	2,635,912	39,481	15,915	9,746	4,415	5,160	2,950	1,295
.....tons...	522,896	15,449	6,038	4,440	1,712	1,897	1,173	229
Dry materials.....farms reporting...	50,266	528	42	76	80	115	140	75
.....tons...	517,952	14,683	5,306	4,420	1,712	1,846	1,170	229
Liquid materials.....farms reporting...	689	26	11	5	5	5	5	5
.....tons...	4,944	766	732	20	...	11	3	...
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	18,596	65	5	25	...	25	5	5
.....acres...	493,569	1,070	20	425	...	580	30	15
Dry materials.....farms reporting...	18,516	65	5	25	...	25	5	5
.....tons...	97,432	252	5	86	...	146	13	2
Liquid materials.....farms reporting...	123	5	...	5	...	...	...	...
.....tons...	455	20	...	20	...	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	30	10	10	5	5	...	...
.....acres...	103,093	495	200	260	10	25	...	...
Dry materials.....farms reporting...	7,087	30	10	10	5	5	...	...
.....tons...	19,535	96	50	40	3	3	...	...
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
.....tons...	117	...	...	...	...	...	...	...
<b>Corn</b> .....farms reporting...	43,676	182	17	20	20	30	60	35
.....acres...	926,752	2,835	740	590	170	360	725	250
Dry materials.....farms reporting...	43,514	182	17	20	20	30	60	35
.....tons...	178,772	804	122	200	67	151	214	50
Liquid materials.....farms reporting...	429	10	10	...	...	...	...	...
.....tons...	2,056	60	60	...	...	...	...	...
<b>Wheat</b> .....farms reporting...	29,664	169	19	30	20	45	30	25
.....acres...	409,627	3,336	1,026	1,005	360	540	315	90
Dry materials.....farms reporting...	29,537	169	19	30	20	45	30	25
.....tons...	68,990	500	102	192	54	82	53	17
Liquid materials.....farms reporting...	178	...	...	...	...	...	...	...
.....tons...	571	...	...	...	...	...	...	...
<b>Irish potatoes</b> .....farms reporting...	3,460	81	11	5	25	15	10	15
.....acres...	33,554	905	420	200	170	65	25	25
Dry materials.....farms reporting...	3,443	81	11	5	25	15	10	15
.....tons...	22,738	576	198	150	135	57	22	14
Liquid materials.....farms reporting...	17	...	...	...	...	...	...	...
.....tons...	402	...	...	...	...	...	...	...
<b>All other crops</b> .....farms reporting...	34,865	503	37	71	80	115	125	75
.....acres...	670,317	30,840	13,509	7,266	3,705	3,590	1,859	915
Dry materials.....farms reporting...	34,724	503	37	71	80	115	125	75
.....tons...	130,485	12,455	4,829	3,752	1,453	1,407	868	146
Liquid materials.....farms reporting...	260	21	11	...	...	5	5	...
.....tons...	1,343	686	672	...	...	11	3	...
Lime or lining materials used during the year.....farms reporting...	24,103	256	20	56	40	65	35	40
.....acres lined...	482,119	13,974	7,059	3,321	1,325	1,390	415	470
.....tons...	767,530	11,434	3,629	3,360	1,555	1,955	305	630
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	58,823	608	42	76	80	130	160	120
Feed for livestock and poultry.....farms reporting...	53,600	257	22	20	25	65	75	50
.....dollars...	176,013,805	331,788	75,168	55,820	83,890	52,285	44,500	20,125
Under \$100.....farms reporting...	1,719	65	5	5	5	5	10	10
\$100 to \$999.....farms reporting...	14,227	106	1	5	5	20	45	30
\$1,000 to \$1,999.....farms reporting...	11,333	35	5	5	5	5	10	10
\$2,000 to \$4,999.....farms reporting...	16,557	41	16	...	10	10	5	...
\$5,000 or more.....farms reporting...	9,764	10	...	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	187	12	25	20	50	50	30
.....dollars...	67,971,268	229,440	156,650	28,870	10,210	15,555	13,505	4,655
Under \$1,000.....farms reporting...	21,390	155	...	10	15	50	50	30
\$1,000 to \$9,999.....farms reporting...	6,592	16	1	10	5	...	...	...
\$10,000 to \$4,999.....farms reporting...	3,574	5	...	5	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	2,258	1	...	...	...	...	...	...
\$10,000 or more.....farms reporting...	1,232	10	10	...	...	...	...	...
Machine hire.....farms reporting...	34,411	258	13	35	50	70	55	35
.....dollars...	8,488,137	99,960	24,650	22,035	11,100	26,420	12,220	3,535
Under \$200.....farms reporting...	18,939	141	1	10	25	30	40	35
\$200 to \$999.....farms reporting...	14,776	100	5	20	35	35	15	...
\$1,000 or more.....farms reporting...	696	17	7	5	...	5	...	...
Hired labor.....farms reporting...	35,794	463	42	76	70	120	110	45
.....dollars...	66,805,045	2,518,885	1,318,345	556,350	288,295	259,585	82,035	14,275
Under \$200.....farms reporting...	10,968	40	...	...	...	5	20	15
\$200 to \$499.....farms reporting...	7,052	45	...	...	...	10	20	15
\$500 to \$999.....farms reporting...	4,979	70	...	...	...	25	30	15
\$1,000 to \$2,499.....farms reporting...	6,538	105	...	...	...	50	40	...
\$2,500 to \$4,999.....farms reporting...	3,591	85	...	30	25	25	...	...
\$5,000 to \$9,999.....farms reporting...	1,709	45	...	15	25	5	...	...
\$10,000 to \$19,999.....farms reporting...	596	56	25	31	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	263	15	15	...	...	...	...	...
\$50,000 or more.....farms reporting...	98	2	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	508	37	66	75	115	120	95
.....dollars...	13,412,934	592,711	163,281	123,675	149,015	115,595	30,905	10,240
Under \$100.....farms reporting...	12,234	90	...	...	...	10	20	60
\$100 to \$499.....farms reporting...	21,995	210	5	...	30	55	85	35
\$500 to \$999.....farms reporting...	2,428	90	5	20	25	30	10	...
\$1,000 or more.....farms reporting...	1,535	118	27	46	20	20	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	593	42	71	80	130	160	110
.....dollars...	29,436,226	497,753	165,148	87,275	89,015	89,815	49,775	16,725
Under \$100.....farms reporting...	6,488	100	...	...	...	10	25	65
\$100 to \$499.....farms reporting...	29,717	200	...	5	10	40	105	40
\$500 to \$999.....farms reporting...	15,729	160	5	20	45	60	25	5
\$1,000 to \$4,999.....farms reporting...	5,877	129	33	46	25	20	5	...
\$5,000 or more.....farms reporting...	167	4	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 3 of 8.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars...	688,304,478	8,858,301	3,689,718	2,174,301	1,266,890	962,393	584,451	180,548
average per farm, dollars...	11,697	14,570	87,850	28,609	15,836	7,403	3,653	1,505
All crops sold..... dollars...	173,893,113	8,213,462	3,425,656	1,989,784	1,184,954	894,952	546,648	171,468
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	75,651,388	778,962	235,403	199,077	140,317	130,371	57,696	16,098
Vegetables sold..... dollars...	12,087,292	6,737,394	2,923,185	1,615,319	892,335	715,120	446,260	145,175
Fruits and nuts sold..... dollars...	24,121,904	291,881	148,748	47,838	37,177	34,336	16,337	7,445
Forest products and horticultural specialty products sold..... dollars...	62,032,529	405,225	118,320	127,550	115,125	15,125	26,355	2,750
All livestock and livestock products sold..... dollars...	514,411,365	644,839	264,062	184,517	81,996	67,441	37,803	9,080
Poultry and poultry products sold..... dollars...	123,067,457	164,927	100	44,027	62,295	31,212	24,558	2,735
Dairy products sold..... dollars...	273,242,863	132,055	50,000	59,930	1,500	19,000	...	1,625
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	118,101,045	347,857	213,962	80,560	18,141	17,229	13,245	4,720
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves..... farms reporting...	49,042	207	17	15	25	50	55	45
number.....	1,659,477	3,261	1,876	375	110	445	215	240
Cows, including heifers that have calved..... farms reporting...	44,470	152	17	10	15	30	40	40
number.....	864,928	638	198	160	35	110	50	85
Milk cows..... farms reporting...	42,060	140	15	10	15	25	35	40
number.....	807,620	565	140	160	35	100	45	85
Heifers and heifer calves..... farms reporting...	41,742	122	7	10	10	20	30	40
number.....	501,775	589	79	205	55	110	60	80
Steers and bulls including steer and bull calves..... farms reporting...	36,206	132	17	5	10	35	30	35
number.....	292,774	2,034	1,599	10	20	225	105	75
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	687	25	...	...	...	10	15	...
2 to 4 head..... farms reporting...	2,248	60	...	...	15	5	20	20
5 to 9 head..... farms reporting...	3,164	65	...	...	10	20	20	15
10 to 19 head..... farms reporting...	8,249	21	1	5	...	5	...	10
20 to 49 head..... farms reporting...	25,571	25	5	10	...	10	...	...
50 to 99 head..... farms reporting...	8,045	...	...	...	...	...	...	...
100 to 499 head..... farms reporting...	1,069	11	11	...	...	...	...	...
500 or more head..... farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	2,832	70	...	...	5	10	30	25
2 to 9 head..... farms reporting...	8,028	61	11	...	10	15	10	15
10 to 19 head..... farms reporting...	13,912	15	...	10	...	5	...	...
20 to 29 head..... farms reporting...	11,445	5	5	...	...	...	...	...
30 to 49 head..... farms reporting...	6,664	...	...	...	...	...	...	...
50 to 74 head..... farms reporting...	1,310	1	1	...	...	...	...	...
75 to 99 head..... farms reporting...	188	...	...	...	...	...	...	...
100 or more head..... farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head..... farms reporting...	3,124	65	...	...	5	10	25	25
2 to 9 head..... farms reporting...	7,224	55	10	...	10	10	10	15
10 to 19 head..... farms reporting...	13,093	15	...	10	...	5	...	...
20 to 29 head..... farms reporting...	11,001	5	5	...	...	...	...	...
30 to 49 head..... farms reporting...	6,179	...	...	...	...	...	...	...
50 to 74 head..... farms reporting...	1,228	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	147	...	...	...	...	...	...	...
100 or more head..... farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	11,417	90	...	5	10	5	30	40
number.....	38,554	155	...	5	15	5	50	80
Hogs and pigs..... farms reporting...	24,364	117	17	5	10	10	45	30
number.....	477,951	2,768	1,678	50	260	20	580	180
Born since June 1..... farms reporting...	15,686	66	16	5	5	5	25	10
Born before June 1..... farms reporting...	290,279	1,300	610	50	215	10	385	30
number.....	19,592	82	17	...	10	5	30	20
number.....	187,672	1,468	1,068	...	45	10	195	150
Sheep and lambs..... farms reporting...	4,692	21	1	...	5	10	5	...
number.....	156,758	920	55	...	230	630	5	...
Lambs under 1 year old..... farms reporting...	3,160	15	...	...	5	10	...	...
number.....	40,375	290	...	...	75	215	...	...
Sheep 1 year old and over..... farms reporting...	4,460	21	1	...	5	10	5	...
number.....	116,383	630	55	...	155	415	5	...
Ewes..... farms reporting...	4,323	15	...	...	5	10	...	...
number.....	100,030	555	...	...	150	405	...	...
Rams and wethers..... farms reporting...	3,217	16	1	...	5	5	5	...
number.....	16,353	75	55	...	5	10	5	...
Chickens 4 months old and over..... farms reporting...	34,434	175	...	10	25	30	60	50
number.....	18,589,139	50,295	...	8,750	27,250	2,625	8,340	3,330
<b>Livestock and livestock products sold:</b>								
Cattle and calves sold alive..... farms reporting...	46,875	112	17	15	10	30	25	15
number.....	836,646	1,395	640	440	95	135	40	45
dollars.....	96,480,652	267,938	163,903	78,960	7,580	11,530	4,285	1,680
Hogs and pigs sold alive..... farms reporting...	15,868	66	16	5	10	...	15	20
number.....	530,850	2,215	1,540	50	250	...	280	95
dollars.....	16,987,200	70,880	49,280	1,600	8,000	...	8,960	3,040
Sheep and lambs sold alive..... farms reporting...	3,546	11	1	...	5	...	...	...
number.....	96,927	550	50	...	150	...	...	...
dollars.....	1,260,051	7,150	650	...	1,950	4,550	...	...
Milk and cream sold <sup>1</sup> ..... farms reporting...	37,045	35	5	10	5	5	...	10
pounds.....	6,068,720,934	2,941,660	1,075,000	1,332,710	56,800	425,000	...	52,150
dollars.....	273,242,863	132,055	50,000	59,930	1,500	19,000	...	1,625
Chickens including broilers sold..... farms reporting...	24,457	70	...	10	20	10	20	10
dollars.....	34,844,391	45,039	...	31,679	9,375	1,636	1,983	366
Chicken eggs sold..... farms reporting...	26,355	95	...	10	20	10	35	20
dozens.....	219,874,819	275,230	...	34,300	147,000	26,600	60,750	6,580
dollars.....	79,154,934	99,083	...	12,348	52,920	9,576	21,870	2,369

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 8.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	11,222	41	16	5	10	...	10	...
number of litters...	77,179	286	251	5	15	...	15	...
1 or 2 litters.....farms reporting...	3,775	25	...	5	10	...	10	...
3 to 9 litters.....farms reporting...	5,380	5	5	...	...	...	...	...
10 to 19 litters.....farms reporting...	1,383	1	...	...	...	...	...	...
20 to 39 litters.....farms reporting...	518	10	10	...	...	...	...	...
40 to 69 litters.....farms reporting...	104	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 80.....farms reporting...	9,658	41	16	5	10	...	10	...
number of litters...	38,836	161	131	5	10	...	15	...
December 1 to June 1.....farms reporting...	8,863	21	16	...	5	...	...	...
number of litters...	38,343	125	120	...	5	...	...	...
<b>SPECIFIED CROPS HARVESTED</b>								
Corn for all purposes.....farms reporting...	48,071	213	18	20	25	50	60	40
acres...	1,016,259	3,240	750	615	255	530	775	315
Under 11 acres.....farms reporting...	14,639	106	1	...	15	30	35	25
11 to 24 acres.....farms reporting...	20,180	70	5	10	10	15	15	15
25 to 49 acres.....farms reporting...	10,018	21	1	5	...	5	10	...
50 to 74 acres.....farms reporting...	2,198	16	11	5	...	...	...	...
75 to 99 acres.....farms reporting...	494	...	...	...	...	...	...	...
100 or more acres.....farms reporting...	488	...	...	...	...	...	...	...
Harvested for grain.....farms reporting...	43,389	203	13	20	25	50	60	35
acres...	790,026	3,015	635	570	255	495	775	285
bushels...	48,619,440	169,801	36,111	31,910	14,500	32,155	41,975	13,150
Sales.....farms reporting...	15,858	125	10	15	30	40	40	10
bushels...	16,408,052	101,680	25,000	24,410	6,000	23,120	21,250	1,900
Wheat harvested.....farms reporting...	33,359	199	19	35	25	60	35	25
acres...	439,660	3,891	1,026	1,080	540	755	385	105
bushels...	12,020,975	121,419	34,694	39,710	15,150	20,780	9,410	1,675
Sales.....farms reporting...	26,843	173	13	35	25	55	30	15
bushels...	9,668,039	111,068	31,128	38,510	13,950	18,740	7,765	975
Oats harvested for grain.....farms reporting...	37,604	142	17	...	20	40	35	30
acres...	541,426	2,034	629	...	430	495	300	180
bushels...	25,383,182	91,215	30,540	...	22,000	22,850	10,525	5,300
Sales.....farms reporting...	6,269	65	5	...	10	30	15	5
bushels...	3,265,837	51,575	21,600	...	8,500	17,975	3,000	500
Barley harvested.....farms reporting...	13,872	71	11	5	20	20	10	5
acres...	127,689	1,000	320	235	160	140	120	25
bushels...	3,908,487	36,732	13,717	9,000	3,900	6,240	3,500	375
Sales.....farms reporting...	2,422	31	1	5	10	15	...	...
bushels...	874,145	16,337	1,517	8,815	1,900	4,105	...	...
Rye harvested.....farms reporting...	2,147	63	3	20	20	10	...	10
acres...	13,197	504	229	160	85	15	...	15
bushels...	298,206	11,768	4,173	5,430	1,385	430	...	350
Sales.....farms reporting...	695	28	3	15	...	10	...	...
bushels...	167,269	7,030	3,715	3,015	...	300	...	...
Hay crops:								
Land from which hay was cut.....acres...	1,838,883	4,590	540	620	530	940	1,070	890
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,607	105	5	25	5	30	20	20
acres...	634,639	910	40	210	50	295	55	260
tons...	1,547,679	1,810	50	675	50	605	110	320
Sales.....farms reporting...	3,066	30	...	5	...	20	...	5
tons...	151,739	585	...	150	...	410	...	25
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	38,879	202	17	20	20	55	55	35
acres...	951,810	3,155	475	260	480	645	665	630
tons...	1,693,267	4,719	824	510	585	850	1,010	940
Sales.....farms reporting...	4,440	37	2	5	...	15	10	5
tons...	119,314	759	294	75	...	150	210	30
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,218	10	...	5	...	...	5	...
acres...	15,832	110	...	50	...	...	60	...
tons...	24,480	100	...	50	...	...	50	...
Sales.....farms reporting...	36	...	...	...	...	...	...	...
tons...	288	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	3,082	15	...	5	...	...	10	...
acres...	60,538	390	...	100	...	...	290	...
tons...	88,904	415	...	125	...	...	290	...
Sales.....farms reporting...	211	...	...	...	...	...	...	...
tons...	5,687	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,009	5	5	...	...	...	...	...
acres...	176,064	25	25	...	...	...	...	...
tons, green weight...	1,181,099	250	250	...	...	...	...	...

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 4 of 8.—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
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number.....	58,843	1,143	136	160	196	286	240	125
Percent distribution.....percent.....	xxx	100.0	11.9	14.0	17.1	25.0	21.0	10.9
Land in farms.....acres.....	8,979,501	152,210	57,088	29,140	23,777	23,450	12,390	6,365
Percent distribution.....percent.....	xxx	100.0	37.5	19.1	15.6	15.4	8.1	4.2
Average size of farm.....acres.....	152.6	133.2	419.8	182.1	121.3	82.0	51.6	50.9
<b>Value of land and buildings:</b>								
Average per farm.....dollars.....	28,131	42,939	162,968	58,765	32,133	21,851	19,344	20,086
Average per acre.....dollars.....	187.38	335.21	361.07	349.94	262.95	274.01	440.61	386.61
<b>Land in farms according to use:</b>								
Cropland harvested.....farms reporting.....	55,738	1,143	136	160	196	286	240	125
.....acres.....	4,208,667	87,176	37,881	18,805	11,760	10,815	6,005	1,910
1 to 9 acres.....farms reporting.....	2,703	135	...	...	...	5	55	75
10 to 19 acres.....farms reporting.....	2,598	155	...	...	15	30	85	25
20 to 29 acres.....farms reporting.....	3,529	150	...	...	105	105	30	5
30 to 49 acres.....farms reporting.....	10,819	200	...	5	55	100	35	5
50 to 99 acres.....farms reporting.....	23,684	247	11	50	101	40	30	15
100 to 199 acres.....farms reporting.....	10,520	179	64	95	15	...	5	...
200 to 499 acres.....farms reporting.....	1,763	64	48	10	...	6	...	...
500 to 999 acres.....farms reporting.....	101	10	10	...	...	...	...	...
1,000 or more acres.....farms reporting.....	21	3	3	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	26,148	187	32	30	25	60	15	25
.....acres.....	641,447	4,045	940	1,265	235	1,155	170	280
Cropland not harvested and not pastured.....farms reporting.....	18,350	476	36	80	75	145	80	60
.....acres.....	451,669	11,035	1,615	1,275	2,590	2,580	1,765	1,210
Soil-improvement grasses and legumes.....farms reporting.....	5,636	163	28	30	25	40	25	15
.....acres.....	125,240	2,799	899	315	320	670	340	255
Other cropland (idle and crop failure).....farms reporting.....	14,569	355	25	60	105	60	55	50
.....acres.....	326,429	8,236	716	960	2,270	1,910	1,425	955
Woodland pastured.....farms reporting.....	16,659	87	2	30	20	20	10	5
.....acres.....	487,941	1,016	36	455	190	195	125	15
Woodland not pastured.....farms reporting.....	34,865	700	98	120	136	171	100	75
.....acres.....	1,508,074	34,370	12,575	4,545	6,355	61,20	2,950	1,825
Other pasture (not cropland and not woodland).....farms reporting.....	32,483	252	26	70	66	50	10	30
.....acres.....	1,171,507	4,465	1,086	1,195	979	580	115	510
Improved pasture.....farms reporting.....	12,010	89	9	45	20	10	5	...
.....acres.....	245,469	1,435	95	820	350	120	50	...
Irrigated land in farms.....farms reporting.....	775	109	19	25	20	15	25	5
.....acres.....	16,845	2,402	1,372	510	195	135	75	115
<b>Land use practices:</b>								
Cropland in cover crops.....farms reporting.....	5,840	194	29	50	30	35	40	10
.....acres.....	129,351	5,630	1,560	2,345	415	705	285	320
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	9,344	96	16	20	15	40	...	5
.....acres.....	402,541	3,311	1,096	1,400	510	265	...	40
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	12,751	129	19	40	25	20	15	10
.....acres.....	714,356	8,911	5,456	1,565	925	335	570	60
System of terraces on crop and pasture land.....farms reporting.....	2,477	54	19	15	5	10	...	5
.....acres.....	76,336	1,846	626	235	95	665	...	225
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age.....number.....	58,211	1,131	129	160	196	286	235	125
Under 25 years.....number.....	1,012	5	...	...	...	...	5	...
25 to 34 years.....number.....	8,220	117	7	10	15	55	20	10
35 to 44 years.....number.....	13,903	266	30	30	60	76	55	15
45 to 54 years.....number.....	15,257	343	42	60	51	75	75	40
55 to 64 years.....number.....	13,186	222	27	35	40	30	30	60
65 or more years.....number.....	6,633	178	23	25	30	50	50	...
Average age.....years.....	48.6	50.5	51.4	52.5	50.1	48.1	51.4	51.9
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
Working off their farms, total.....operators reporting.....	21,322	381	15	35	61	110	140	20
1 to 99 days.....operators reporting.....	10,166	187	1	20	46	50	50	20
100 to 199 days.....operators reporting.....	3,428	26	1	...	5	5	15	...
200 or more days.....operators reporting.....	7,728	168	13	15	10	55	75	...
With other members of family working off farm.....operators reporting.....	5,233	103	3	...	10	10	80	...
With income from sources other than farm operated and off-farm work.....operators reporting.....	8,811	196	11	25	30	50	75	5
With other income of family exceeding value of agricultural products sold.....operators reporting.....	7,345	127	1	5	6	45	70	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	37,521	762	121	125	135	176	100	105
With other members of family working off farm.....operators reporting.....	5,961	121	11	20	5	50	30	5
With income from sources other than farm operated.....operators reporting.....	10,097	285	50	50	40	70	55	20
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,161	55	...	...	5	25	25	...
<b>FARMS BY SIZE</b>								
Under 10 acres.....number.....	2,717	35	...	...	...	...	15	20
10 to 49 acres.....number.....	5,858	345	...	5	35	120	130	55
50 to 99 acres.....number.....	4,777	165	...	...	40	75	30	20
70 to 99 acres.....number.....	8,514	91	6	10	15	25	20	15
100 to 199 acres.....number.....	12,198	171	6	35	60	35	35	10
140 to 179 acres.....number.....	8,215	101	30	45	6	15	5	...
180 to 219 acres.....number.....	5,404	81	16	30	15	20	...	...
220 to 259 acres.....number.....	3,582	42	17	10	15	...	...	...
260 to 499 acres.....number.....	6,234	66	26	25	5	...	5	5
500 to 999 acres.....number.....	1,153	39	5	...	5	...	...	...
1,000 to 1,999 acres.....number.....	156	5	4	...	...	...	...	...
2,000 or more acres.....number.....	35	2	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 4 of 8.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
<b>All farm operators:</b>								
Full owners.....number...	36,669	918	88	120	160	250	190	110
Part owners.....number...	14,759	124	33	25	26	15	25	...
All tenants.....number...	7,001	50	...	10	5	15	20	...
Cash tenants.....number...	2,334	35	...	...	5	15	15	...
Share-cash tenants.....number...	461	...	...	...	...	...	...	...
Crop-share tenants.....number...	2,168	5	...	5	...	...	...	...
Livestock-share tenants.....number...	676	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	1,362	10	...	5	...	...	5	...
<b>White farm operators:</b>								
Full owners.....number...	36,634	918	88	120	160	250	190	110
Part owners.....number...	14,744	124	33	25	26	15	25	...
All tenants.....number...	6,996	50	...	10	5	15	20	...
<b>Nonwhite farm operators:</b>								
Full owners.....number...	35	...	...	...	...	...	...	...
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting...	21,713	97	2	35	25	10	20	5
number.....	21,993	97	2	35	25	10	20	5
Corn pickers.....farms reporting...	18,744	98	3	35	20	20	20	...
number.....	19,102	108	3	40	25	20	20	...
Pick-up balers.....farms reporting...	32,766	151	21	35	45	30	15	5
number.....	33,060	151	21	35	45	30	15	5
Field forage harvesters.....farms reporting...	13,564	53	3	15	15	15	...	5
number.....	14,329	53	3	15	15	15	...	5
Motortrucks.....farms reporting...	40,113	968	126	155	191	256	175	65
number.....	52,138	1,878	573	365	298	352	220	70
Tractors.....farms reporting...	53,793	1,053	126	160	196	276	215	80
number.....	121,862	2,956	793	550	498	595	360	160
Tractors other than garden.....farms reporting...	52,506	1,032	125	160	196	276	200	75
number.....	107,648	2,636	760	490	452	519	305	110
1 tractor.....farms reporting...	17,519	320	...	10	40	90	125	55
2 tractors.....farms reporting...	21,626	333	7	35	76	145	55	15
3 tractors.....farms reporting...	9,330	177	17	65	60	25	10	...
4 tractors.....farms reporting...	2,740	114	33	35	20	16	10	...
5 or more tractors.....farms reporting...	1,291	88	68	15	...	...	...	5
Wheel tractors.....farms reporting...	52,103	981	124	155	191	241	195	75
number.....	103,000	2,172	597	390	381	424	270	110
Crawler tractors.....farms reporting...	4,278	380	94	95	66	90	35	...
number.....	4,648	464	163	100	71	95	35	...
Garden tractors.....farms reporting...	13,249	291	24	60	46	71	50	40
number.....	14,214	320	33	60	46	76	55	50
Automobiles.....farms reporting...	51,813	1,025	128	145	181	271	190	110
number.....	69,364	1,405	226	220	221	363	245	130
Automobiles and/or motortrucks.....farms reporting...	55,376	1,088	131	155	196	276	215	115
Telephone.....farms reporting...	49,740	1,045	134	155	176	275	210	95
Home freezer.....farms reporting...	43,298	817	120	145	136	196	145	75
Milking machine.....farms reporting...	33,506	70	5	10	30	15	10	...
Electric milk cooler.....farms reporting...	33,753	60	5	10	30	10	5	...
Bulk-type milk cooler.....farms reporting...	6,430	10	...	...	5	5	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	3,265	10	...	5	5	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	31,075	223	43	75	45	35	20	5
<b>Farms by kind of road on which located:</b>								
Hard surface.....farms reporting...	35,055	804	113	130	136	160	175	90
Gravel, shell, or shale.....farms reporting...	11,085	198	8	20	30	80	50	10
Dirt or unimproved.....farms reporting...	12,057	130	14	10	30	41	15	20
Less than 1 mile to a hard surface road.....farms reporting...	7,834	79	9	10	20	25	5	10
1 or more miles to a hard surface road.....farms reporting...	4,223	51	5	...	10	16	10	10
1 mile.....farms reporting...	2,877	30	...	...	5	10	10	5
2 or 3 miles.....farms reporting...	1,276	21	5	...	5	6	...	5
4 miles.....farms reporting...	45	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	25	...	...	...	...	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting...	16,248	512	130	130	111	101	30	10
persons.....	34,136	3,288	1,665	760	416	397	30	20
Regular hired workers (employed 150 or more days).....farms reporting...	12,269	401	129	110	86	61	10	5
persons.....	22,944	1,687	1,139	345	111	72	10	10
<b>Farms reporting by number of regular hired workers:</b>								
1 hired worker.....farms reporting...	8,117	162	16	20	66	50	10	...
2 hired workers.....farms reporting...	2,554	78	12	35	15	11	...	5
3 or 4 hired workers.....farms reporting...	993	63	23	35	5	...	...	...
5 to 9 hired workers.....farms reporting...	424	54	39	15	...	...	...	...
10 or more hired workers.....farms reporting...	181	44	39	5	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting...	53,445	924	97	145	156	226	190	110
Not residing on farm operated.....operators reporting...	2,670	133	23	15	30	35	30	...
Operators not reporting residence.....number...	2,728	86	16	...	10	25	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 4 of 8.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	993	117	155	180	271	195	75
.....acres on which used...	2,636,912	66,726	31,191	13,570	8,320	8,650	3,965	1,030
.....tons.....	522,896	13,360	5,870	2,794	1,620	1,726	1,158	192
Dry materials.....farms reporting...	50,366	993	117	155	180	271	195	75
.....tons.....	517,952	13,238	5,810	2,794	1,620	1,676	1,146	192
Liquid materials.....farms reporting...	689	16	1	...	...	5	10	...
.....tons.....	4,944	122	60	...	...	50	12	...
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	18,596	166	36	30	35	30	20	15
.....acres.....	493,569	4,662	1,432	1,160	450	1,225	200	195
Dry materials.....farms reporting...	18,516	166	36	30	35	30	20	15
.....tons.....	97,432	820	313	175	80	188	38	26
Liquid materials.....farms reporting...	123	...	...	...	...	...	...	...
.....tons.....	455	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	29	4	...	15	5	5	...
.....acres.....	103,093	515	85	...	280	100	50	...
Dry materials.....farms reporting...	7,087	29	4	...	15	5	5	...
.....tons.....	19,535	82	16	...	44	15	7	...
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
.....tons.....	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	308	48	75	60	75	30	20
.....acres.....	926,752	5,018	1,823	1,500	590	640	430	35
Dry materials.....farms reporting...	43,514	308	48	75	60	75	30	20
.....tons.....	178,772	1,266	520	374	118	149	97	8
Liquid materials.....farms reporting...	429	...	...	...	...	...	...	...
.....tons.....	2,056	...	...	...	...	...	...	...
Wheat.....farms reporting...	29,664	185	15	55	60	35	15	5
.....acres.....	409,627	2,117	462	680	525	205	210	35
Dry materials.....farms reporting...	29,537	185	15	55	60	35	15	5
.....tons.....	68,990	377	73	133	80	45	41	5
Liquid materials.....farms reporting...	178	...	...	...	...	...	...	...
.....tons.....	571	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	3,460	77	2	10	20	35	5	5
.....acres.....	33,554	352	42	125	60	95	25	5
Dry materials.....farms reporting...	3,443	77	2	10	20	35	5	5
.....tons.....	22,738	221	41	70	48	51	6	5
Liquid materials.....farms reporting...	17	...	...	...	...	...	...	...
.....tons.....	402	...	...	...	...	...	...	...
All other crops.....farms reporting...	34,865	930	114	140	170	251	190	65
.....acres.....	670,317	54,062	27,347	10,105	6,415	6,385	3,050	760
Dry materials.....farms reporting...	34,724	930	114	140	170	251	190	65
.....tons.....	130,485	10,472	4,847	2,042	1,250	1,228	957	148
Liquid materials.....farms reporting...	260	16	1	...	...	5	10	...
.....tons.....	1,343	122	60	...	...	50	12	...
Lime or lining materials used during the year.....farms reporting...	24,103	350	49	50	70	56	100	25
.....acres lined.....	482,119	10,966	6,366	935	1,470	600	1,040	555
.....tons.....	767,530	12,753	5,769	1,340	2,245	804	1,550	1,045
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	58,823	1,143	136	160	196	286	240	125
Feed for livestock and poultry.....farms reporting...	53,600	436	55	75	81	105	60	60
.....dollars.....	176,013,805	490,760	166,910	139,420	80,710	63,055	30,235	10,430
Under \$100.....farms reporting...	1,719	86	1	10	5	20	15	35
\$100 to \$999.....farms reporting...	14,227	217	21	25	51	60	35	25
\$1,000 to \$1,999.....farms reporting...	11,333	67	2	25	10	20	10	...
\$2,000 to \$4,999.....farms reporting...	16,557	51	26	5	15	5	...	...
\$5,000 or more.....farms reporting...	9,764	15	5	10	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	253	38	50	35	60	40	30
.....dollars.....	67,971,268	388,725	262,645	79,905	12,630	23,310	8,150	2,085
Under \$1,000.....farms reporting...	21,390	206	11	35	35	55	40	30
\$1,000 to \$2,499.....farms reporting...	6,592	5	...	...	...	...	...	...
\$2,500 to \$4,999.....farms reporting...	3,574	27	7	15	...	5	...	...
\$5,000 to \$9,999.....farms reporting...	2,258	10	10	...	...	...	...	...
\$10,000 or more.....farms reporting...	1,232	5	5	...	...	...	...	...
Machine hire.....farms reporting...	34,411	552	71	120	105	111	105	40
.....dollars.....	8,488,137	311,756	126,391	60,245	30,555	54,670	30,770	9,125
Under \$200.....farms reporting...	18,939	291	6	60	70	75	55	25
\$200 to \$999.....farms reporting...	14,776	186	45	45	25	16	40	15
\$1,000 or more.....farms reporting...	696	75	20	15	10	20	10	...
Hired labor.....farms reporting...	35,794	983	136	160	191	251	200	45
.....dollars.....	66,805,045	7,444,243	5,023,353	1,289,635	533,230	422,075	128,015	47,935
Under \$200.....farms reporting...	10,968	60	...	...	20	10	25	5
\$200 to \$499.....farms reporting...	7,052	121	...	...	...	31	65	25
\$500 to \$999.....farms reporting...	4,979	136	...	...	16	50	70	...
\$1,000 to \$2,499.....farms reporting...	6,538	236	11	15	65	100	35	10
\$2,500 to \$4,999.....farms reporting...	3,591	140	...	25	55	50	5	5
\$5,000 to \$9,999.....farms reporting...	1,709	131	6	80	35	10	...	...
\$10,000 to \$19,999.....farms reporting...	596	90	5	35	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	263	47	42	5	...	...	...	...
\$50,000 or more.....farms reporting...	98	22	22	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	665	99	120	135	131	125	55
.....dollars.....	13,412,934	347,321	179,556	49,185	55,225	20,430	37,390	5,535
Under \$100.....farms reporting...	12,234	215	5	20	25	55	85	25
\$100 to \$499.....farms reporting...	21,595	301	16	70	85	70	30	30
\$500 to \$999.....farms reporting...	2,428	77	36	15	15	6	5	...
\$1,000 or more.....farms reporting...	1,635	72	42	15	10	...	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	1,123	131	160	191	286	240	115
.....dollars.....	29,436,226	996,036	512,161	186,040	114,595	107,310	55,550	20,380
Under \$100.....farms reporting...	6,488	165	...	...	...	30	65	70
\$100 to \$499.....farms reporting...	29,717	472	6	25	91	170	140	40
\$500 to \$999.....farms reporting...	15,729	268	13	65	80	75	35	...
\$1,000 to \$4,999.....farms reporting...	5,877	195	89	70	20	11	...	5
\$5,000 or more.....farms reporting...	167	23	23	...	...	...	...	...

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 8.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars..	688,304,478	23,631,794	13,471,657	4,236,300	2,624,515	2,269,424	891,153	138,745
..... average per farm, dollars..	11,697	20,675	99,056	26,477	13,390	7,935	3,713	1,110
All crops sold.....dollars..	173,893,113	22,296,275	12,821,967	3,899,723	2,442,411	2,142,162	858,153	131,859
Field crops, other than vegetables and fruits and nuts, sold.....dollars..	75,651,388	488,946	192,647	127,320	52,343	75,300	39,632	1,704
Vegetables sold.....dollars..	12,087,292	530,383	141,648	166,700	104,395	71,185	40,205	6,250
Fruits and nuts sold.....dollars..	24,121,904	21,098,117	12,389,328	3,546,103	2,268,293	1,993,352	777,136	123,905
Forest products and horticultural specialty products sold.....dollars..	62,032,529	178,829	98,344	59,600	17,380	2,325	1,180	...
All livestock and livestock products sold.....dollars..	514,411,365	1,335,519	649,690	336,577	182,104	127,262	33,000	6,886
Poultry and poultry products sold.....dollars..	123,067,457	319,561	106,249	103,241	49,085	48,263	10,499	2,224
Dairy products sold.....dollars..	273,242,863	265,905	86,475	55,500	72,500	49,700	1,080	650
Livestock and livestock products, other than poultry and dairy, sold.....dollars..	118,101,045	750,053	456,966	177,836	60,519	29,299	21,421	4,012
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves.....farms reporting... number...	49,042	332	42	75	65	85	30	35
..... number...	1,659,477	5,790	1,510	1,880	985	910	280	225
Cows, including heifers that have calved.....farms reporting... number...	44,470	240	15	40	60	75	25	75
..... number...	864,928	1,786	266	505	470	390	95	60
Milk cows.....farms reporting... number...	42,060	185	10	25	55	65	15	15
..... number...	807,620	1,044	189	210	335	260	30	20
Heifers and heifer calves.....farms reporting... number...	41,742	206	16	40	55	55	20	20
..... number...	501,775	1,484	164	545	285	365	65	60
Steers and bulls including steer and bull calves.....farms reporting... number...	36,206	231	36	50	55	45	25	20
..... number...	292,774	2,520	1,080	830	230	155	120	105
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	687	15	...	...	5	10	...	...
2 to 4 head.....farms reporting...	2,248	106	11	10	5	45	10	25
5 to 9 head.....farms reporting...	3,164	54	4	15	20	5	5	5
10 to 19 head.....farms reporting...	8,249	41	5	10	5	10	15	...
20 to 49 head.....farms reporting...	25,571	94	14	35	30	10	...	5
50 to 99 head.....farms reporting...	8,045	15	...	...	...	5	...	...
100 to 499 head.....farms reporting...	1,069	7	2	5	...	...	...	...
500 or more head.....farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,832	66	1	10	5	35	...	15
2 to 9 head.....farms reporting...	8,028	110	5	10	35	25	25	10
10 to 19 head.....farms reporting...	13,912	38	3	5	20	10	...	...
20 to 29 head.....farms reporting...	11,445	11	1	10	...	...	...	...
30 to 49 head.....farms reporting...	6,664	15	5	5	...	5	...	...
50 to 74 head.....farms reporting...	1,310	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	188	...	...	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,124	62	2	10	10	30	...	10
2 to 9 head.....farms reporting...	7,224	78	3	5	30	20	15	5
10 to 19 head.....farms reporting...	13,093	35	...	5	15	...	...	...
20 to 29 head.....farms reporting...	11,001	5	...	5	...	...	...	...
30 to 49 head.....farms reporting...	6,179	5	5	...	...	...	...	...
50 to 74 head.....farms reporting...	1,228	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	147	...	...	...	...	...	...	...
100 or more head.....farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting... number...	11,417	94	24	20	10	15	15	10
..... number...	38,554	418	63	40	215	60	30	10
Hogs and pigs.....farms reporting... number...	24,364	190	15	40	35	50	25	25
..... number...	477,951	4,749	1,399	1,725	825	365	375	60
Born since June 1.....farms reporting... number...	15,686	130	15	35	30	30	15	5
..... number...	290,279	3,391	946	1,405	490	250	285	15
Born before June 1.....farms reporting... number...	19,592	144	9	30	35	35	15	20
..... number...	187,672	1,358	453	320	335	115	90	45
Sheep and lambs.....farms reporting... number...	4,692	38	3	10	5	10	5	5
..... number...	156,758	887	147	225	20	80	115	300
Lambs under 1 year old.....farms reporting... number...	3,160	33	3	10	5	5	5	5
..... number...	40,375	220	30	50	5	20	20	95
Sheep 1 year old and over.....farms reporting... number...	4,460	38	3	10	5	10	5	5
..... number...	116,383	667	117	175	15	60	95	205
Ewes.....farms reporting... number...	4,323	38	3	10	5	10	5	5
..... number...	100,030	630	110	170	10	55	85	200
Rams and wethers.....farms reporting... number...	3,317	28	3	5	5	5	5	5
..... number...	16,353	37	7	5	5	5	10	5
Chickens 4 months old and over.....farms reporting... number...	34,434	275	24	45	41	75	50	40
..... number...	18,589,139	66,760	10,750	24,585	9,755	16,410	3,280	1,980
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting... number...	46,875	226	36	60	60	45	20	5
..... number...	836,646	3,033	1,558	690	415	225	140	5
..... dollars...	96,480,652	581,673	413,063	100,700	33,690	19,720	13,500	1,000
Hogs and pigs sold alive.....farms reporting... number...	15,868	129	14	25	30	20	25	5
..... number...	530,850	4,877	1,307	2,365	715	285	175	30
..... dollars...	16,987,200	156,064	41,824	75,680	22,880	9,120	5,600	960
Sheep and lambs sold alive.....farms reporting... number...	3,546	27	2	10	5	5	5	5
..... number...	96,927	375	75	70	...	25	105	100
..... dollars...	1,260,051	4,875	975	910	...	325	1,365	1,300
Milk and cream sold <sup>1</sup> .....farms reporting... pounds...	37,045	86	11	10	30	25	5	5
..... pounds...	6,068,720,934	6,433,836	2,104,260	1,070,000	1,743,604	1,453,592	15,480	46,900
..... dollars...	273,242,863	265,905	86,475	55,500	72,500	49,700	1,080	650
Chickens including broilers sold.....farms reporting... number...	24,457	154	14	35	25	55	20	5
..... number...	34,844,391	39,276	19,886	5,718	7,604	4,235	1,679	154
..... dollars...	26,355	165	9	30	31	55	25	15
Chicken eggs sold.....farms reporting... dozens...	219,874,819	711,375	173,050	270,550	115,225	122,300	24,500	5,750
..... dozens...	79,154,934	256,095	62,298	97,398	41,481	44,028	8,820	2,070

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 8.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	11,222	78	8	15	30	25	...	...
number of litters...	77,179	642	212	160	145	125	...	...
1 or 2 litters.....farms reporting...	3,775	15	...	...	10	5	...	...
3 to 9 litters.....farms reporting...	5,380	51	1	10	20	20	...	...
10 to 19 litters.....farms reporting...	1,383	6	1	5	...	...	...	...
20 to 39 litters.....farms reporting...	518	6	6	...	...	...	...	...
40 to 89 litters.....farms reporting...	104	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	9,658	72	7	15	30	20	...	...
number of litters...	38,836	322	82	105	80	55	...	...
December 1 to June 1.....farms reporting...	8,863	68	8	10	25	25	...	...
number of litters...	38,343	320	130	55	65	70	...	...
<b>SPECIFIED CROPS HARVESTED</b>								
Corn for all purposes.....farms reporting...	48,071	363	53	80	75	85	35	35
acres...	1,016,259	5,877	2,382	1,565	650	745	450	85
Under 11 acres.....farms reporting...	14,693	200	5	20	55	65	20	35
11 to 24 acres.....farms reporting...	20,180	97	17	40	15	15	10	...
25 to 49 acres.....farms reporting...	10,018	46	16	15	5	5	5	...
50 to 74 acres.....farms reporting...	2,198	11	6	5	...	...	...	...
75 to 99 acres.....farms reporting...	494	1	1	...	...	...	...	...
100 or more acres.....farms reporting...	488	8	8	...	...	...	...	...
Harvested for grain.....farms reporting...	43,389	348	48	80	80	80	35	35
acres...	790,026	5,428	2,258	1,480	600	555	450	85
bushels...	48,619,440	326,580	152,525	86,000	30,700	36,380	18,550	2,425
Sales.....farms reporting...	15,858	167	32	45	30	45	15	...
bushels...	16,403,052	1,33,860	73,625	29,275	6,455	15,130	9,375	...
Wheat harvested.....farms reporting...	33,359	210	15	55	70	40	20	10
acres...	439,660	2,189	464	680	580	215	210	40
bushels...	12,020,975	59,886	13,601	19,945	15,810	5,575	4,425	530
Sales.....farms reporting...	26,843	155	15	50	55	10	20	5
bushels...	9,668,039	48,506	13,276	16,620	11,835	2,975	3,975	225
Oats harvested for grain.....farms reporting...	37,604	219	14	55	55	55	20	20
acres...	541,426	2,165	165	875	440	390	225	70
bushels...	25,383,182	95,037	5,742	38,750	21,100	16,395	9,200	3,850
Sales.....farms reporting...	6,269	71	6	20	15	15	15	...
bushels...	3,265,837	25,947	2,222	11,950	6,225	2,300	3,250	...
Barley harvested.....farms reporting...	13,872	77	17	20	15	20	5	...
acres...	127,689	811	306	170	80	190	65	...
bushels...	3,908,487	23,870	10,315	4,580	2,550	3,825	2,600	...
Sales.....farms reporting...	2,422	12	2	5	...	5	...	...
bushels...	874,145	3,975	2,810	165	...	1,000	...	...
Rye harvested.....farms reporting...	2,147	42	7	10	5	15	5	...
acres...	13,197	138	48	20	20	40	10	...
bushels...	298,206	3,610	1,975	535	300	600	200	...
Sales.....farms reporting...	695	12	7	...	...	5	...	...
bushels...	167,269	1,955	1,805	...	...	150	...	...
Hay crops:								
Land from which hay was cut.....acres...	1,838,883	8,148	2,163	2,005	1,260	1,730	480	510
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,607	176	36	20	40	40	15	25
acres...	634,639	2,830	950	445	395	500	215	325
tons...	1,547,679	7,291	2,701	1,370	1,035	1,430	365	390
Sales.....farms reporting...	3,066	68	28	...	10	20	10	...
tons...	151,739	2,646	1,566	...	125	675	280	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	38,879	269	19	70	45	70	30	35
acres...	951,810	4,190	680	1,335	655	1,075	265	180
tons...	1,693,267	7,414	884	3,065	1,060	1,785	445	175
Sales.....farms reporting...	4,440	71	6	10	5	30	15	5
tons...	119,314	1,310	210	185	70	640	200	5
Oats, wheat, barley rye, or other small grains cut for hay.....farms reporting...	2,218	10	...	...	...	5	...	5
acres...	15,832	20	...	...	...	15	...	5
tons...	24,480	20	...	...	...	15	...	5
Sales.....farms reporting...	36	...	...	...	...	...	...	...
tons...	288	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	3,082	17	2	5	...	10	...	...
acres...	60,538	473	408	25	...	40	...	...
tons...	88,904	1,160	1,035	75	...	50	...	...
Sales.....farms reporting...	211	6	1	...	...	5	...	...
tons...	5,687	620	600	...	...	20	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,009	20	5	5	5	5	...	...
acres...	176,064	635	125	200	210	100	...	...
tons, green weight...	1,181,099	3,910	500	2,000	910	500	...	...

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 8.—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
<b>SPECIFIED CROPS HARVESTED—Continued</b>								
Irish potatoes harvested for home use or for sale.....farms reporting... acres <sup>2</sup> ... bushels...	8,041 35,026 11,216,951	153 364 71,842	13 45 8,437	20 126 35,710	35 62 11,290	50 97 11,715	15 27 3,800	20 7 890
Tobacco harvested.....farms reporting... acres... pounds...	4,148 27,565 41,162,795	1 8 12,000	1 8 12,000	...	...	...	...	...
Vegetables harvested for sale.....farms reporting... Sales.....dollars...	5,800 12,087,292	365 530,383	34 141,648	65 166,700	86 104,395	100 71,185	65 40,205	15 6,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting... acres...	6,384 83,192	1,093 64,889	136 32,785	160 12,444	181 7,846	286 6,807	230 3,921	100 1,086
Apples <sup>3</sup> .....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....bushels...	5,729 1,848,436 495,640 1,352,796 10,527,340	833 1,526,737 428,141 1,098,596 9,601,274	126 838,048 247,471 590,577 6,383,090	140 333,405 112,845 220,560 1,645,125	151 151,544 28,510 123,034 815,574	211 108,310 21,290 87,020 556,770	125 80,950 17,530 63,420 182,415	80 14,480 495 13,985 18,300
Cherries, sour <sup>3</sup> .....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....pounds...	xxx xxx xxx xxx xxx	492 359,150 57,990 301,160 451	96 221,173 43,909 177,264 95	65 37,625 3,100 34,525 60	101 46,332 3,491 42,841 101	110 34,120 5,705 28,415 95	100 18,355 1,785 16,570 95	20 1,545 ... 1,545 5
Cherries, sweet <sup>3</sup> .....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....pounds...	xxx xxx xxx xxx xxx	363 36,553 7,465 29,088 318	67 12,421 1,854 10,567 67	25 7,285 600 6,685 20	86 4,417 2,991 1,426 71	75 6,315 1,825 4,490 75	85 5,425 185 5,240 75	25 690 10 680 10
Grapes <sup>3</sup> .....farms reporting... Vines of all ages.....number... Vines not of bearing age.....number... Vines of bearing age.....number... Quantity harvested.....pounds...	xxx xxx xxx xxx xxx	373 3,818,927 304,990 3,513,937 368	28 831,792 111,190 720,602 28	25 585,085 60,000 525,085 25	60 766,700 28,500 738,200 60	125 966,425 52,300 914,125 125	100 453,350 26,000 427,350 100	35 215,575 27,000 188,575 30
Peaches <sup>3</sup> .....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....bushels...	xxx xxx xxx xxx xxx	714 1,021,380 191,834 829,546 669	117 515,372 86,845 428,527 117	130 194,660 56,330 138,330 125	136 117,823 22,699 95,124 121	186 150,550 18,670 131,880 171	110 34,975 6,850 28,125 105	35 8,000 440 7,560 30
Pears <sup>3</sup> .....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....bushels...	xxx xxx xxx xxx xxx	346 39,747 15,616 24,131 268	46 16,767 4,936 11,831 33	25 2,015 1,105 910 20	50 12,405 7,160 5,245 45	90 6,035 1,375 4,660 55	90 2,180 980 1,200 75	45 345 60 285 40
Plums and prunes <sup>3</sup> .....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....bushels...	xxx xxx xxx xxx xxx	294 62,450 8,243 54,207 263	49 23,430 4,108 19,322 43	40 22,100 1,750 20,350 35	50 4,930 1,740 3,190 50	70 9,895 425 9,470 60	70 2,050 210 1,840 70	15 45 10 35 5
		93,702	50,927	20,900	3,610	9,800	8,440	25

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.  
<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.  
<sup>3</sup>Does 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 8.—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
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number..	58,843	6,920	532	1,017	1,511	1,590	1,675	595
Percent distribution.....percent..	xxx	100.0	7.7	14.7	21.8	23.0	24.2	8.6
Land in farms.....acres..	8,979,501	551,472	67,529	108,633	130,090	111,160	103,210	30,850
Percent distribution.....percent..	xxx	100.0	12.2	19.7	23.6	20.2	18.7	5.6
Average size of farm.....acres..	152.6	79.7	126.9	106.8	86.1	69.9	61.6	51.8
<b>Value of land and buildings:</b>								
Average per farm.....dollars..	28,131	20,528	48,529	28,863	22,061	16,864	12,043	11,262
Average per acre.....dollars..	187.38	260.43	377.80	269.88	252.67	249.34	206.46	214.23
<b>Land in farms according to use:</b>								
Cropland harvested.....farms reporting..	55,738	5,420	379	796	1,270	1,285	1,275	415
.....acres..	4,208,667	240,592	32,139	49,888	59,880	50,290	38,865	9,530
1 to 9 acres.....farms reporting..	2,703	893	48	110	185	175	275	105
10 to 19 acres.....farms reporting..	2,598	616	11	30	145	140	205	85
20 to 29 acres.....farms reporting..	3,529	683	18	60	155	170	195	85
30 to 49 acres.....farms reporting..	10,819	1,436	66	150	325	430	350	115
50 to 99 acres.....farms reporting..	23,684	1,378	112	301	355	340	245	25
100 to 199 acres.....farms reporting..	10,520	352	87	130	95	30	5	5
200 to 499 acres.....farms reporting..	1,763	60	35	15	10	...	...	...
500 to 999 acres.....farms reporting..	101	2	2	...	...	...	...	...
1,000 or more acres.....farms reporting..	21	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting..	26,148	1,914	158	330	411	465	425	125
.....acres..	641,447	24,731	4,370	4,285	4,836	5,040	4,780	1,420
Cropland not harvested and not pastured.....farms reporting..	18,350	2,546	185	365	531	555	675	235
.....acres..	451,669	59,993	7,560	11,345	11,218	11,095	12,880	5,895
Soil-improvement grasses and legumes.....farms reporting..	5,636	951	71	145	220	235	235	65
.....acres..	125,240	20,457	2,772	3,700	2,990	5,685	3,050	2,260
Other cropland (idle and crop failure).....farms reporting..	14,569	1,872	136	275	386	380	505	190
.....acres..	326,429	39,536	4,788	7,645	8,228	5,410	9,830	3,635
Woodland pastured.....farms reporting..	16,659	847	42	155	150	200	230	70
.....acres..	487,941	15,197	912	3,255	2,065	3,405	4,770	790
Woodland not pastured.....farms reporting..	34,865	3,692	245	556	816	915	855	305
.....acres..	1,508,074	123,685	12,948	22,142	35,950	22,035	22,525	8,085
Other pasture (not cropland and not woodland).....farms reporting..	32,483	2,270	174	386	460	565	495	190
.....acres..	1,171,507	40,216	4,235	9,431	6,325	9,585	8,560	2,080
Improved pasture.....farms reporting..	12,010	701	81	145	145	175	125	30
.....acres..	245,469	10,767	1,857	2,225	2,095	2,920	1,480	190
Irrigated land in farms.....farms reporting..	775	27	7	10	10	...	...	...
.....acres..	16,845	178	68	35	75	...	...	...
<b>Land use practices:</b>								
Cropland in cover crops.....farms reporting..	5,840	606	76	145	140	100	125	20
.....acres..	129,351	10,253	2,343	2,705	2,385	1,425	995	400
Cropland used for grain or row crops farmed on the contour.....farms reporting..	9,344	1,084	124	180	280	245	185	70
.....acres..	402,541	37,919	5,849	8,185	9,480	8,550	4,155	1,700
Land in strip-cropping systems for soil-erosion control.....farms reporting..	12,751	1,299	149	250	295	335	220	50
.....acres..	714,356	59,678	10,773	12,545	13,565	13,415	7,420	1,960
System of terraces on crop and pasture land.....farms reporting..	2,477	212	17	45	50	55	40	5
.....acres..	76,336	4,876	306	1,720	915	1,315	495	125
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age.....number..	58,211	6,869	526	1,002	1,511	1,585	1,660	585
Under 25 years.....number..	1,012	55	...	10	30	10	...	5
25 to 34 years.....number..	8,220	788	92	156	205	120	170	45
35 to 44 years.....number..	13,903	1,663	153	320	400	410	320	60
45 to 54 years.....number..	15,297	1,780	154	275	406	435	390	120
55 to 64 years.....number..	13,186	1,772	107	170	380	375	385	355
65 or more years.....number..	6,633	811	20	71	90	235	395	...
Average age.....years..	48.6	49.8	45.9	45.9	47.6	51.0	53.0	53.2
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
Working off their farms, total.....operators reporting..	21,322	2,937	182	330	600	775	935	115
1 to 99 days.....operators reporting..	10,166	1,151	66	170	310	260	230	115
100 to 199 days.....operators reporting..	3,428	432	12	45	90	125	160	...
200 or more days.....operators reporting..	7,728	1,354	104	115	200	390	545	...
With other members of family working off farm.....operators reporting..	5,233	718	33	70	150	245	205	15
With income from sources other than farm operated and off-farm work.....operators reporting..	8,811	1,206	116	150	270	275	370	25
With other income of family exceeding value of agricultural products sold.....operators reporting..	7,345	1,331	41	90	205	400	595	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting..	37,521	3,983	350	687	911	815	740	480
With other members of family working off farm.....operators reporting..	5,961	621	46	115	165	135	105	55
With income from sources other than farm operated.....operators reporting..	10,097	1,390	123	176	281	295	405	110
With other income of family exceeding value of agricultural products sold.....operators reporting..	2,161	421	15	26	70	110	200	...
<b>FARMS BY SIZE</b>								
Under 10 acres.....number..	2,717	1,168	102	136	220	240	340	130
10 to 49 acres.....number..	5,858	1,949	104	195	415	495	520	220
50 to 99 acres.....number..	4,777	844	44	135	165	180	215	105
100 to 199 acres.....number..	8,514	988	48	145	260	240	235	60
200 to 499 acres.....number..	12,198	866	56	120	175	270	200	45
500 to 999 acres.....number..	8,215	427	47	85	120	70	90	15
1,000 to 1,999 acres.....number..	5,404	259	24	95	50	45	35	10
2,000 or more acres.....number..	3,582	126	31	25	30	20	15	5
.....number..	6,234	249	58	65	66	30	25	5
.....number..	1,153	41	16	15	10	...	...	...
.....number..	156	3	2	1	...	...	...	...
.....number..	35	...	...	...	...	...	...	...

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 8.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
<b>All farm operators:</b>								
Full owners.....number...	36,669	5,493	361	727	1,155	1,285	1,440	525
Part owners.....number...	14,759	924	113	205	261	190	135	20
All tenants.....number...	7,001	462	47	70	95	105	95	50
Cash tenants.....number...	2,334	92	7	5	45	20	10	5
Share-cash tenants.....number...	461	5	...	...	5	...	...	...
Crop-share tenants.....number...	2,168	95	10	10	20	30	25	...
Livestock-share tenants.....number...	676	20	5	15	...	...	...	...
Other and unspecified tenants.....number...	1,362	290	25	40	25	55	60	45
<b>White farm operators:</b>								
Full owners.....number...	36,634	5,493	361	727	1,155	1,285	1,440	525
Part owners.....number...	14,744	924	113	205	261	190	135	20
All tenants.....number...	6,996	457	47	70	95	105	90	50
<b>Nonwhite farm operators:</b>								
Full owners.....number...	35	...	...	...	...	...	...	...
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	5	5	...	...	...	...	5	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting...	21,713	1,670	173	311	421	415	295	55
.....number...	21,993	1,700	178	316	421	415	315	55
Corn pickers.....farms reporting...	18,744	1,757	187	350	421	410	295	65
.....number...	19,102	1,799	199	360	455	415	305	65
Pick-up balers.....farms reporting...	32,766	1,585	149	321	385	360	300	70
.....number...	33,060	1,602	151	321	385	360	315	70
Field forage harvesters.....farms reporting...	13,564	408	83	130	95	60	30	10
.....number...	14,329	429	89	135	95	60	40	10
Mototrucks.....farms reporting...	40,113	4,116	433	772	1,011	905	835	160
.....number...	52,138	4,882	741	948	1,158	990	870	175
Tractors.....farms reporting...	53,793	5,687	439	867	1,296	1,400	1,295	390
.....number...	121,862	10,445	1,162	1,980	2,478	2,340	1,950	535
Tractors other than garden.....farms reporting...	52,506	5,201	418	802	1,191	1,285	1,155	350
.....number...	107,648	8,381	954	1,589	1,993	1,870	1,535	440
1 tractor.....farms reporting...	17,519	2,882	131	261	575	805	835	275
2 tractors.....farms reporting...	21,626	1,629	124	350	450	385	260	60
3 tractors.....farms reporting...	9,330	569	107	151	151	85	60	15
4 tractors.....farms reporting...	2,740	79	34	25	10	...	...	...
5 or more tractors.....farms reporting...	1,291	42	22	15	5	...	...	...
Wheel tractors.....farms reporting...	52,103	5,129	416	797	1,181	1,265	1,130	340
.....number...	103,000	8,008	908	1,533	1,912	1,775	1,470	410
Crawler tractors.....farms reporting...	4,278	352	45	56	81	85	65	20
.....number...	4,648	373	46	56	81	95	65	30
Garden tractors.....farms reporting...	13,249	1,973	187	351	480	450	410	95
.....number...	14,214	2,064	208	391	485	470	415	95
Automobiles.....farms reporting...	51,813	6,130	498	951	1,361	1,470	1,410	440
.....number...	69,364	7,766	793	1,301	1,787	1,780	1,625	480
Automobiles and/or mototrucks.....farms reporting...	55,376	6,475	517	977	1,436	1,535	1,525	485
Telephone.....farms reporting...	49,740	5,869	491	922	1,361	1,360	1,360	375
Home freezer.....farms reporting...	43,258	5,244	432	861	1,246	1,230	1,180	295
Milking machine.....farms reporting...	33,506	664	64	180	180	115	100	25
Electric milk cooler.....farms reporting...	33,753	623	63	185	150	105	100	20
Bulk-type milk cooler.....farms reporting...	6,450	122	32	45	20	20	5	...
Crop drier (for grain, forage, or other crops).....farms reporting...	3,265	200	40	80	30	25	20	5
Power-operated elevator, conveyor, or blower.....farms reporting...	31,075	2,371	341	600	615	470	285	60
<b>Farms by kind of road on which located:</b>								
Hard surface.....farms reporting...	35,055	4,409	406	747	981	950	1,015	310
Gravel, shell, or shale.....farms reporting...	11,085	1,023	48	110	215	230	295	125
Dirt or unimproved.....farms reporting...	12,057	1,410	65	155	305	385	340	160
Less than 1 mile to a hard surface road.....farms reporting...	7,834	965	50	100	215	245	255	100
1 or more miles to a hard surface road.....farms reporting...	4,223	445	15	55	90	140	85	60
1 mile.....farms reporting...	2,877	310	15	50	35	105	70	35
2 or 3 miles.....farms reporting...	1,276	115	...	5	45	30	10	25
4 miles.....farms reporting...	45	15	...	...	5	5	5	...
5 or more miles.....farms reporting...	25	5	...	...	5	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting...	16,248	1,414	366	422	341	200	80	5
.....persons...	34,136	2,715	1,078	756	491	250	135	5
Regular hired workers (employed 160 or more days).....farms reporting...	12,269	972	325	322	190	90	45	...
.....persons...	22,944	1,677	792	490	220	115	60	...
<b>Farms reporting by number of regular hired workers:</b>								
1 hired worker.....farms reporting...	8,117	628	138	215	165	75	35	...
2 hired workers.....farms reporting...	2,554	198	102	61	20	10	5	...
3 or 4 hired workers.....farms reporting...	993	106	50	41	5	5	5	...
5 to 9 hired workers.....farms reporting...	424	35	30	5	...	...	...	...
10 or more hired workers.....farms reporting...	181	5	5	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting...	53,445	6,464	447	971	1,411	1,485	1,575	575
Not residing on farm operated.....operators reporting...	2,670	177	66	26	35	20	30	...
Operators not reporting residence.....number...	2,728	279	19	20	65	85	70	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 5 of 8.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	4,684	338	701	1,110	1,120	1,105	310
acres on which used...	2,636,912	172,381	24,551	37,190	44,150	35,655	25,125	5,710
tons.....farms reporting...	522,896	33,096	5,084	7,045	8,472	6,737	4,802	956
Dry materials.....farms reporting...	50,366	4,669	338	691	1,110	1,115	1,105	310
tons.....farms reporting...	517,952	32,882	4,814	6,897	8,469	6,661	4,785	956
Liquid materials.....farms reporting...	689	52	12	15	5	5	15	...
tons.....farms reporting...	4,944	514	270	148	3	76	17	...
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	18,596	922	101	201	170	200	215	35
acres.....farms reporting...	493,569	15,375	2,960	4,735	3,095	2,095	2,075	415
Dry materials.....farms reporting...	18,516	907	101	191	170	200	210	35
tons.....farms reporting...	97,432	3,131	685	1,003	572	350	431	90
Liquid materials.....farms reporting...	123	20	...	10	...	...	10	...
tons.....farms reporting...	455	59	...	49	...	90	50	5
Other pasture (not cropland).....farms reporting...	7,137	389	59	85	...	...	...	...
acres.....farms reporting...	103,093	5,249	974	1,140	1,070	1,250	780	35
Dry materials.....farms reporting...	7,087	384	59	85	100	85	50	5
tons.....farms reporting...	19,535	848	174	217	149	189	104	15
Liquid materials.....farms reporting...	50	5	...	...	...	5	...	...
tons.....farms reporting...	117	25	...	...	...	25	...	...
corn.....farms reporting...	43,676	4,116	281	610	1,005	995	960	265
acres.....farms reporting...	926,752	73,956	11,201	17,275	19,435	14,255	9,625	2,165
Dry materials.....farms reporting...	43,514	4,106	281	605	1,005	990	960	265
tons.....farms reporting...	178,772	14,647	2,276	3,298	3,899	2,944	1,872	358
Liquid materials.....farms reporting...	429	27	12	10	...	5	...	...
tons.....farms reporting...	2,056	367	265	79	...	23	...	...
wheat.....farms reporting...	29,664	3,144	229	445	750	750	760	210
acres.....farms reporting...	409,627	34,283	4,373	5,970	9,265	7,360	5,880	1,435
Dry materials.....farms reporting...	29,537	3,129	229	440	745	745	760	210
tons.....farms reporting...	68,990	5,730	686	990	1,511	1,289	1,006	248
Liquid materials.....farms reporting...	178	25	5	5	5	5	5	...
tons.....farms reporting...	571	43	5	15	3	15	5	...
Irish potatoes.....farms reporting...	3,460	244	24	20	105	20	65	10
acres.....farms reporting...	33,554	855	45	120	505	95	80	10
Dry materials.....farms reporting...	3,443	244	24	20	105	20	65	10
tons.....farms reporting...	22,738	532	33	86	271	70	67	5
Liquid materials.....farms reporting...	17	...	...	...	...	...	...	...
tons.....farms reporting...	402	...	...	...	...	...	...	...
All other crops.....farms reporting...	34,865	2,975	190	430	665	825	675	190
acres.....farms reporting...	670,317	42,663	4,998	7,950	10,780	10,600	6,685	1,650
Dry materials.....farms reporting...	34,724	2,960	190	425	665	820	670	190
tons.....farms reporting...	130,485	7,694	960	1,303	2,067	1,819	1,305	240
Liquid materials.....farms reporting...	260	15	...	5	5	5	5	...
tons.....farms reporting...	1,343	20	...	5	...	13	2	...
Lime or lining materials used during the year.....farms reporting...	24,103	1,671	110	301	455	370	350	85
acres limed.....farms reporting...	482,119	23,639	3,159	4,835	6,780	4,340	3,780	745
tons.....farms reporting...	767,530	34,963	4,848	7,405	8,915	6,620	6,305	870
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	58,823	6,920	532	1,017	1,511	1,590	1,675	595
Feed for livestock and poultry.....farms reporting...	53,600	6,920	532	1,017	1,511	1,590	1,675	595
dollars.....farms reporting...	176,013,805	58,607,878	19,746,177	15,126,796	12,158,025	6,856,985	4,073,190	646,705
Under \$100.....farms reporting...	1,719	55	...	...	...	5	30	20
\$100 to \$999.....farms reporting...	14,227	700	...	...	...	110	260	330
\$1,000 to \$1,999.....farms reporting...	11,333	905	...	...	...	75	510	170
\$2,000 to \$4,999.....farms reporting...	16,557	1,855	...	...	...	750	820	75
\$5,000 or more.....farms reporting...	9,764	3,405	532	1,017	1,226	575	55	...
Purchase of livestock and poultry.....farms reporting...	35,046	6,227	519	957	1,406	1,440	1,450	450
dollars.....farms reporting...	67,971,268	12,180,993	4,636,418	3,326,785	2,172,030	1,223,435	716,020	106,305
Under \$1,000.....farms reporting...	21,390	3,674	23	156	680	1,080	1,300	435
\$1,000 to \$2,499.....farms reporting...	6,592	1,265	50	320	495	275	115	10
\$2,500 to \$4,999.....farms reporting...	3,574	669	128	251	180	75	30	5
\$5,000 to \$9,999.....farms reporting...	2,258	382	156	165	41	10	10	...
\$10,000 or more.....farms reporting...	1,232	237	162	10	...	...	...	...
Machine hire.....farms reporting...	34,411	3,446	236	495	825	820	840	230
dollars.....farms reporting...	8,488,137	662,577	94,717	127,655	176,495	139,680	102,860	21,170
Under \$200.....farms reporting...	18,939	2,426	86	280	560	590	705	205
\$200 to \$999.....farms reporting...	14,776	979	134	205	255	225	135	25
\$1,000 or more.....farms reporting...	696	41	16	10	10	5	...	...
Hired labor.....farms reporting...	35,794	3,340	477	777	821	700	485	80
dollars.....farms reporting...	66,805,045	5,431,394	2,763,394	1,465,280	835,565	237,515	118,030	11,610
Under \$200.....farms reporting...	10,968	1,220	25	125	285	385	340	60
\$200 to \$499.....farms reporting...	7,052	601	16	100	205	180	85	15
\$500 to \$999.....farms reporting...	4,979	407	52	130	100	80	45	...
\$1,000 to \$2,499.....farms reporting...	6,538	466	56	190	160	45	10	5
\$2,500 to \$4,999.....farms reporting...	3,591	396	161	170	55	5	5	...
\$5,000 to \$9,999.....farms reporting...	1,709	173	106	51	11	5	...	...
\$10,000 to \$19,999.....farms reporting...	596	52	36	11	5	...	...	...
\$20,000 to \$49,999.....farms reporting...	263	17	17	...	...	...	...	...
\$50,000 or more.....farms reporting...	98	8	8	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	3,521	265	526	880	880	810	240
dollars.....farms reporting...	13,412,934	496,951	83,176	103,645	136,210	105,870	55,265	12,785
Under \$100.....farms reporting...	12,234	1,894	78	166	350	475	615	210
\$100 to \$499.....farms reporting...	21,595	1,475	140	325	400	385	195	30
\$500 to \$999.....farms reporting...	2,428	115	40	25	15	...	...	...
\$1,000 or more.....farms reporting...	1,635	37	7	10	35	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	6,730	522	1,007	1,496	1,570	1,610	525
dollars.....farms reporting...	29,436,226	2,249,553	450,903	493,245	534,270	426,180	275,040	69,915
Under \$100.....farms reporting...	6,488	1,731	51	50	260	415	660	295
\$100 to \$499.....farms reporting...	29,717	3,633	162	590	866	935	870	210
\$500 to \$999.....farms reporting...	15,729	935	143	247	290	180	65	10
\$1,000 to \$4,999.....farms reporting...	5,877	418	158	115	80	40	15	10
\$5,000 or more.....farms reporting...	167	13	8	5	...	...	...	...

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 8.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars...	688,304,478	104,796,104	37,756,105	26,730,806	21,875,348	11,408,335	6,179,740	845,770
..... average per farm, dollars...	11,697	15,144	70,970	26,284	14,477	7,175	3,689	1,421
All crops sold.....dollars...	173,893,113	6,311,860	1,163,181	1,513,124	1,895,970	1,040,195	600,762	96,628
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	75,651,388	4,972,339	789,738	1,292,153	1,437,675	872,813	503,593	76,367
Vegetables sold.....dollars...	12,087,292	569,733	152,523	79,810	208,810	72,300	45,075	11,215
Fruits and nuts sold.....dollars...	24,121,904	600,489	194,714	128,594	170,240	78,336	23,414	5,171
Forest products and horticultural specialty products sold.....dollars...	62,032,529	169,319	26,206	12,567	79,245	16,746	28,680	5,875
All livestock and livestock products sold.....dollars...	514,411,365	98,484,244	36,592,924	25,217,682	19,979,378	10,368,140	5,578,978	747,142
Poultry and poultry products sold.....dollars...	123,067,457	89,213,132	34,137,719	22,357,798	18,056,987	9,090,953	4,915,721	653,954
Dairy products sold.....dollars...	273,242,863	3,233,318	1,058,488	1,202,345	587,525	256,005	112,575	16,380
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	118,101,045	6,037,794	1,396,717	1,657,539	1,334,866	1,021,182	550,682	76,808
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves.....farms reporting...	49,042	3,406	200	475	676	860	890	305
..... number...	1,659,477	55,691	9,849	13,505	11,657	10,125	8,565	1,990
Cows, including heifers that have calved.....farms reporting...	44,470	2,576	130	315	536	645	680	270
..... number...	864,928	18,583	3,306	4,645	3,792	3,055	2,965	880
Milk cows.....farms reporting...	42,060	2,108	107	270	421	495	555	240
..... number...	807,620	13,078	2,602	3,835	2,646	1,785	1,575	635
Heifers and heifer calves.....farms reporting...	4,742	2,132	117	310	410	560	195	195
..... number...	501,775	14,703	2,228	3,475	2,855	2,970	2,540	635
Steers and bulls including steer and bull calves.....farms reporting...	36,206	2,688	158	405	660	710	190	190
..... number...	292,774	22,405	4,315	5,385	5,070	4,100	3,060	475
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	687	275	5	25	65	90	60	30
2 to 4 head.....farms reporting...	2,248	661	10	45	160	240	125	125
5 to 9 head.....farms reporting...	3,164	670	10	45	90	200	225	100
10 to 19 head.....farms reporting...	8,249	808	18	65	215	235	250	25
20 to 49 head.....farms reporting...	25,571	776	61	210	195	170	115	25
50 to 99 head.....farms reporting...	8,045	193	78	80	30	5	...	...
100 to 499 head.....farms reporting...	1,069	23	18	5	...	...	...	...
500 or more head.....farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,832	656	11	75	140	175	160	95
2 to 9 head.....farms reporting...	8,028	1,284	28	60	221	375	445	155
10 to 19 head.....farms reporting...	13,912	390	5	75	150	85	60	15
20 to 29 head.....farms reporting...	11,445	126	26	55	20	5	15	5
30 to 49 head.....farms reporting...	6,664	107	52	45	5	5	...	...
50 to 74 head.....farms reporting...	1,310	7	2	5	...	...	...	...
75 to 99 head.....farms reporting...	188	6	6	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,124	702	21	75	151	200	170	85
2 to 9 head.....farms reporting...	7,224	981	16	40	165	245	365	150
10 to 19 head.....farms reporting...	13,093	240	5	65	105	40	20	5
20 to 29 head.....farms reporting...	11,001	90	20	45	15	10	...	...
30 to 49 head.....farms reporting...	6,179	87	37	45	5	...	...	...
50 to 74 head.....farms reporting...	1,228	2	...	...	...	...	...	...
75 to 99 head.....farms reporting...	147	6	6	...	...	...	...	...
100 or more head.....farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,417	633	88	100	105	135	150	55
..... number...	38,554	1,531	221	260	305	275	345	125
Hogs and pigs.....farms reporting...	24,364	2,445	125	260	545	675	595	245
..... number...	477,951	43,329	3,829	6,650	12,770	9,860	6,295	1,925
Born since June 1.....farms reporting...	15,686	1,539	89	175	375	415	385	100
..... number...	290,279	25,894	2,899	4,100	7,745	6,175	4,075	900
Born before June 1.....farms reporting...	19,592	1,880	80	185	445	495	475	200
..... number...	187,672	15,435	930	2,550	5,025	3,685	2,220	1,025
Sheep and lambs.....farms reporting...	4,692	575	45	120	125	135	130	20
..... number...	156,758	15,556	1,056	3,870	3,380	4,100	2,765	385
Lambs under 1 year old.....farms reporting...	3,160	379	39	75	65	100	85	15
..... number...	40,375	4,220	270	1,055	845	1,325	670	55
Sheep 1 year old and over.....farms reporting...	4,460	570	45	120	120	135	130	20
..... number...	116,383	11,336	786	2,815	2,535	2,775	2,095	330
Ewes.....farms reporting...	4,323	570	45	120	120	135	130	20
..... number...	100,030	10,626	741	2,650	2,335	2,630	1,995	275
Rams and wethers.....farms reporting...	3,317	435	35	105	95	100	85	15
..... number...	16,353	710	45	165	200	145	100	55
Chickens 4 months old and over.....farms reporting...	34,434	6,051	313	782	1,341	1,455	1,580	580
..... number...	18,589,139	10,870,590	2,353,125	2,735,730	2,823,830	1,687,310	1,061,420	209,155
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...								
..... number...	46,875	2,641	190	401	565	660	615	210
..... dollars...	836,646	27,276	6,613	7,343	5,275	4,290	3,115	640
Hogs and pigs sold alive.....farms reporting...	96,480,652	4,429,870	1,194,980	1,383,465	818,160	624,820	360,010	48,435
..... number...	15,868	1,645	100	165	440	445	370	125
..... dollars...	530,850	44,936	5,936	7,015	15,005	11,040	5,140	800
Sheep and lambs sold alive.....farms reporting...	16,987,200	1,437,952	189,952	224,480	480,160	353,280	164,480	25,600
..... number...	3,546	425	40	90	85	80	80	15
..... dollars...	96,927	9,429	714	2,965	2,105	2,480	1,085	80
Milk and cream sold <sup>1</sup> .....farms reporting...	1,260,051	122,577	9,282	38,545	27,365	32,240	14,105	1,040
..... pounds...	37,045	940	75	180	190	210	240	45
..... dollars...	6,068,720,934	73,807,517	21,144,206	27,405,103	13,493,152	7,152,907	3,950,152	661,997
Chickens including broilers sold.....farms reporting...	273,242,863	3,233,318	1,058,488	1,202,345	587,525	256,005	112,575	16,380
..... number...	24,457	6,661	483	972	1,476	1,640	560	560
..... dollars...	34,844,391	29,918,303	16,524,066	7,226,674	4,009,147	1,379,600	653,272	125,544
Chicken eggs sold.....farms reporting...	26,355	6,040	297	797	1,311	1,590	585	585
..... dozens...	219,874,819	142,388,218	34,850,705	38,381,888	36,555,690	19,604,400	11,546,105	1,449,430
..... dollars...	79,154,934	51,259,759	12,546,253	13,817,779	13,160,050	7,057,583	4,156,599	521,795

See footnote 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 8.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	11,222	956	56	70	260	250	255	65
number of litters...	77,179 <sup>A</sup>	5,985	770	670	2,120	1,465	785	175
1 or 2 litters.....farms reporting...	3,775	341	11	20	50	70	150	40
8 to 9 litters.....farms reporting...	5,380	441	21	35	125	135	100	25
10 to 19 litters.....farms reporting...	1,383	127	12	...	65	45	5	...
20 to 39 litters.....farms reporting...	518	40	5	15	20	...	...	...
40 to 89 litters.....farms reporting...	104	7	7	...	...	...	...	...
70 or more litters.....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	9,658	819	44	60	220	220	220	55
number of litters...	38,836	2,854	329	275	1,015	690	450	95
December 1 to June 1.....farms reporting...	8,863	776	56	60	230	210	175	45
number of litters...	38,343	3,131	441	395	1,105	775	335	80
<b>SPECIFIED CROPS HARVESTED</b>								
Corn for all purposes.....farms reporting...	48,071	4,566	311	650	1,085	1,085	1,085	350
acres...	1,016,259	77,747	11,482	17,985	20,200	15,055	10,480	2,545
Under 11 acres.....farms reporting...	14,693	1,962	42	120	310	510	720	260
11 to 24 acres.....farms reporting...	20,180	1,658	78	200	500	470	325	85
25 to 49 acres.....farms reporting...	10,018	721	106	250	230	90	40	5
50 to 74 acres.....farms reporting...	2,198	170	60	60	40	10	...	...
75 to 99 acres.....farms reporting...	494	37	17	10	5	5	...	...
100 or more acres.....farms reporting...	488	18	8	10	...	...	...	...
Harvested for grain.....farms reporting...	43,389	4,486	301	640	1,080	1,070	1,060	335
acres...	790,026	73,227	10,557	16,380	19,450	14,475	10,010	2,355
bushels...	48,619,440	4,399,430	689,835	1,071,060	1,171,915	827,070	524,520	115,030
Sales.....farms reporting...	15,858	2,067	147	325	570	470	465	90
bushels...	16,408,052	1,681,450	270,850	460,390	486,690	261,330	176,585	25,605
Wheat harvested.....farms reporting...	33,359	3,499	243	501	810	825	850	270
acres...	439,660	36,919	4,702	6,727	9,745	7,720	6,430	1,595
bushels...	12,020,975	993,502	132,847	212,455	265,390	195,815	153,030	33,965
Sales.....farms reporting...	26,843	2,419	238	386	650	580	495	70
bushels...	9,668,039	732,174	118,938	172,306	210,525	132,940	87,630	9,835
Beans harvested for grain.....farms reporting...	37,604	3,193	137	401	720	830	830	275
acres...	541,426	36,671	2,661	6,290	9,565	8,815	7,440	1,900
bushels...	25,383,182	1,680,706	126,471	302,565	458,750	390,390	327,425	75,105
Sales.....farms reporting...	6,269	814	28	136	195	205	215	35
bushels...	3,265,837	386,897	25,522	100,235	108,020	88,195	59,055	5,870
Barley harvested.....farms reporting...	13,872	1,169	119	215	315	295	160	65
acres...	127,689	8,709	1,234	1,855	2,510	2,005	870	235
bushels...	3,908,487	259,435	45,970	55,155	73,935	54,590	25,220	4,565
Sales.....farms reporting...	2,422	198	33	25	75	45	15	5
bushels...	874,145	52,340	11,450	7,025	17,145	13,370	3,200	150
Rye harvested.....farms reporting...	2,147	121	6	20	25	15	40	15
acres...	13,197	682	62	45	260	45	130	140
bushels...	298,206	15,000	1,040	1,325	7,105	1,000	3,045	1,485
Sales.....farms reporting...	695	36	1	10	10	...	10	5
bushels...	167,269	7,366	516	240	5,680	...	750	180
<b>Hay crops:</b>								
Land from which hay was cut.....acres...	1,838,883	67,035	8,875	14,610	14,075	14,435	11,965	3,075
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,607	1,432	102	235	335	335	335	90
acres...	634,639	19,633	2,303	5,405	4,460	4,185	2,580	700
tons...	1,547,679	45,796	6,721	13,970	10,965	8,075	4,795	1,270
Sales.....farms reporting...	3,066	293	23	45	75	80	65	5
tons...	151,739	7,095	1,160	2,295	1,965	1,110	465	100
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	38,879	3,002	181	426	625	770	765	235
acres...	951,810	42,091	5,031	7,745	8,535	9,560	9,040	2,180
tons...	1,693,267	70,572	9,142	13,305	14,855	15,930	14,280	3,060
Sales.....farms reporting...	4,440	584	43	101	155	140	130	15
tons...	119,314	11,336	1,211	2,990	2,940	2,305	1,665	225
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,218	85	...	15	45	15	10	...
acres...	15,822	420	...	20	260	110	30	...
tons...	24,480	595	...	45	460	80	10	...
Sales.....farms reporting...	36	...	...	...	...	...	...	...
tons...	288	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	3,082	186	16	35	50	30	30	25
acres...	60,538	1,460	155	310	225	410	170	190
tons...	88,904	2,550	310	315	270	1,100	405	150
Sales.....farms reporting...	211	35	5	...	...	10	10	10
tons...	5,687	525	150	...	...	300	10	65
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,009	219	49	80	50	20	15	5
acres...	176,064	3,431	1,386	1,130	595	170	145	5
tons, green weight...	1,181,099	23,134	8,319	8,260	4,490	1,010	1,025	30

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 8.—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...	8,041	891	41	55	225	225	260	85
acres <sup>2</sup> ..	35,026	1,076	74	127	513	227	100	35
bushels...	11,216,951	269,214	14,334	52,805	127,535	55,660	15,615	3,265
Tobacco harvested.....farms reporting...	4,148	238	43	60	60	45	20	10
acres...	27,565	1,120	295	433	185	147	40	20
pounds,..	41,162,795	1,524,575	455,475	497,600	268,900	220,000	51,000	32,000
Vegetables harvested for sale.....farms reporting...	5,800	918	68	80	240	280	195	55
Sales.....dollars...	12,087,292	569,733	152,523	79,810	208,810	72,300	45,075	11,215
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	6,384	673	56	131	156	140	145	45
acres...	83,192	2,497	915	545	496	267	215	59
Apples <sup>3</sup> .....farms reporting...	5,729	580	43	111	141	120	125	40
Trees of all ages.....number...	1,848,436	40,983	13,221	8,900	8,552	6,005	3,325	980
Trees not of bearing age.....number...	495,640	13,753	7,836	3,790	642	1,170	315	...
Trees of bearing age.....number...	1,352,796	27,230	5,385	5,110	7,910	4,835	3,010	980
Quantity harvested.....bushels...	10,527,340	154,719	42,912	19,875	73,637	14,900	2,495	900

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.

<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.

<sup>3</sup>Does 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 8.—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
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number.....	58,843	31,831	265	2,742	10,211	11,925	5,857	831
Percent distribution.....percent.....	xxx	100.0	0.8	8.6	32.1	37.5	18.4	2.6
Land in farms.....acres.....	8,979,501	5,689,669	135,793	738,917	2,043,171	1,934,086	751,922	85,780
Percent distribution.....percent.....	xxx	100.0	2.4	13.0	35.9	34.0	13.2	1.5
Average size of farm.....acres.....	152.6	178.7	512.4	269.5	200.1	162.2	128.4	103.2
<b>Value of land and buildings:</b>								
Average per farm.....dollars.....	28,131	26,621	154,550	58,877	32,321	19,281	13,712	14,516
Average per acre.....dollars.....	187.38	151.42	290.40	219.11	164.66	120.78	107.01	140.91
<b>Land in farms according to use:</b>								
<b>Cropland harvested.....farms reporting.....</b>								
.....acres.....	55,738	31,670	260	2,742	10,201	11,880	5,792	795
1 to 9 acres.....farms reporting.....	4,208,667	2,648,402	66,347	394,699	1,014,066	852,293	293,512	27,485
.....acres.....	2,703	125	...	...	...	...	25	50
10 to 19 acres.....farms reporting.....	2,598	520	...	5	5	115	290	105
.....acres.....	3,529	1,260	5	15	60	380	615	185
20 to 29 acres.....farms reporting.....	10,819	5,606	...	45	780	2,281	2,185	315
.....acres.....	23,684	15,600	20	710	5,119	7,159	2,457	135
30 to 49 acres.....farms reporting.....	10,520	7,567	81	1,497	3,925	1,849	210	5
.....acres.....	23,684	15,600	20	710	5,119	7,159	2,457	135
50 to 99 acres.....farms reporting.....	1,763	965	134	463	312	46	10	...
.....acres.....	101	25	18	7	...	...	...	...
100 to 199 acres.....farms reporting.....	21	2	2	...	...	...	...	...
.....acres.....	21	2	2	...	...	...	...	...
200 to 499 acres.....farms reporting.....	26,148	17,129	181	1,647	5,810	6,259	2,801	431
.....acres.....	641,447	425,830	12,903	57,626	158,288	132,243	57,795	6,975
500 to 999 acres.....farms reporting.....	18,390	8,629	58	570	2,584	3,269	1,762	286
.....acres.....	451,669	191,947	3,851	20,070	56,847	69,243	36,373	5,563
1,000 or more acres.....farms reporting.....	5,636	2,039	22	144	723	730	385	35
.....acres.....	125,240	37,149	1,705	2,687	11,957	13,025	7,295	480
Other cropland (idle and crop failure).....farms reporting.....	14,569	7,306	41	582	2,136	2,774	1,507	266
.....acres.....	326,429	154,798	2,146	17,383	44,890	56,218	29,078	5,083
<b>Woodland pastured.....farms reporting.....</b>								
.....acres.....	16,659	12,238	55	834	3,555	4,937	2,536	321
Woodland not pastured.....farms reporting.....	487,941	380,219	3,635	31,294	115,965	149,900	69,585	9,840
.....acres.....	34,865	20,258	171	1,681	6,559	7,854	3,487	506
Other pasture (not cropland and not woodland).....farms reporting.....	1,508,074	883,383	27,928	100,973	300,574	308,638	130,410	14,860
.....acres.....	32,483	21,552	181	1,852	6,933	8,254	3,807	525
Improved pasture.....farms reporting.....	1,171,507	876,531	14,704	102,633	303,677	320,357	119,690	15,470
.....acres.....	12,010	8,488	102	992	3,308	3,036	955	95
245,469	173,921	5,494	30,916	71,878	51,463	12,985	1,185	
Irrigated land in farms.....farms reporting.....	775	147	5	61	66	10	5	...
.....acres.....	16,845	2,837	350	1,145	1,237	85	20	...
<b>Land use practices:</b>								
<b>Cropland in cover crops.....farms reporting.....</b>								
.....acres.....	5,840	2,826	59	492	1,115	890	240	30
129,351	47,260	3,499	10,786	16,815	13,170	2,785	205	
<b>Cropland used for grain or row crops farmed on the contour.....farms reporting.....</b>								
.....acres.....	9,344	5,619	69	790	2,113	1,962	610	75
402,541	244,352	9,463	45,366	96,043	75,265	16,780	1,435	
<b>Land in strip-cropping systems for soil-erosion control.....farms reporting.....</b>								
.....acres.....	12,751	7,640	80	1,072	3,033	2,625	745	85
714,356	403,973	9,892	75,766	167,495	119,640	28,345	2,835	
<b>System of terraces on crop and pasture land.....farms reporting.....</b>								
.....acres.....	2,477	1,555	30	195	610	550	150	20
76,336	51,320	1,383	8,837	21,410	15,055	4,340	295	
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age.....number.....	58,211	31,600	254	2,707	10,161	11,845	5,807	826
Under 25 years.....number.....	1,012	581	1	30	185	275	70	20
25 to 34 years.....number.....	8,220	4,929	41	541	2,042	1,685	575	45
35 to 44 years.....number.....	13,903	8,078	46	855	2,836	3,016	1,220	105
45 to 54 years.....number.....	15,257	8,498	93	661	2,724	3,214	1,525	281
55 to 64 years.....number.....	13,186	6,406	34	461	1,627	2,457	1,452	375
65 or more years.....number.....	6,633	3,108	39	159	747	1,198	965	...
Average age.....years.....	48.6	47.5	49.0	45.1	45.3	47.8	51.1	51.4
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
<b>Working off their farms, total.....operators reporting.....</b>								
.....number.....	21,322	10,040	70	584	2,514	4,080	2,547	245
1 to 99 days.....operators reporting.....	10,166	5,471	37	411	1,791	2,152	835	245
100 to 199 days.....operators reporting.....	3,428	1,697	11	71	308	766	541	...
200 or more days.....operators reporting.....	7,728	2,872	22	102	415	1,162	1,171	...
With other members of family working off farm.....operators reporting.....	5,233	2,408	22	113	581	986	671	35
With income from sources other than farm operated and off-farm work.....operators reporting.....	8,811	3,804	49	340	1,056	1,403	866	90
With other income of family exceeding value of agricultural products sold.....operators reporting.....	7,345	2,212	11	50	160	860	1,131	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	37,521	21,791	195	2,158	7,697	7,845	3,310	586
With other members of family working off farm.....operators reporting.....	5,961	3,557	29	196	1,021	1,546	675	90
With income from sources other than farm operated.....operators reporting.....	10,097	5,058	58	579	1,597	1,859	890	75
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,161	722	2	35	102	273	310	...
<b>FARMS BY SIZE</b>								
Under 10 acres.....number.....	2,717	15	5	...	...	...	5	5
10 to 49 acres.....number.....	5,858	780	...	15	70	240	350	105
50 to 99 acres.....number.....	4,777	1,770	...	20	320	615	630	185
100 to 199 acres.....number.....	8,514	4,405	15	145	1,050	1,635	1,385	175
200 to 499 acres.....number.....	12,198	7,420	...	335	2,025	3,315	1,575	170
500 to 999 acres.....number.....	8,215	5,596	15	480	1,881	2,255	840	125
180 to 219 acres.....number.....	5,404	3,946	25	275	1,605	1,516	495	30
220 to 259 acres.....number.....	3,582	2,665	25	365	970	995	290	20
260 to 299 acres.....number.....	6,234	4,490	85	855	1,015	1,265	260	10
300 to 399 acres.....number.....	1,153	677	71	231	265	80	25	5
400 to 499 acres.....number.....	156	60	17	21	9	9	2	1
500 to 999 acres.....number.....	35	7	6	...	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 6 of 8.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
All farm operators:								
Full owners.....number...	36,669	17,501	99	1,028	4,475	7,008	4,241	650
Part owners.....number...	14,759	10,034	126	1,145	3,960	3,487	1,211	105
All tenants.....number...	7,001	4,115	20	513	1,696	1,405	405	76
Cash tenants.....number...	2,334	1,575	15	205	620	545	160	30
Share-cash tenants.....number...	461	315	...	65	125	115	10	...
Crop-share tenants.....number...	2,168	1,207	...	132	540	415	100	20
Livestock-share tenants.....number...	676	416	5	86	185	90	35	15
Other and unspecified tenants.....number...	1,362	602	...	25	226	240	100	11
White farm operators:								
Full owners.....number...	36,634	17,481	99	1,028	4,470	6,998	4,236	650
Part owners.....number...	14,744	10,024	126	1,145	3,960	3,477	1,211	105
All tenants.....number...	6,996	4,115	20	513	1,696	1,405	405	76
Nonwhite farm operators:								
Full owners.....number...	35	20	...	...	5	10	5	...
Part owners.....number...	15	10	...	...	...	10	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting... number...	21,713 21,993	13,935 14,037	166 172	1,792 1,828	5,451 5,486	4,894 4,919	1,536 1,536	96 96
Corn pickers.....farms reporting... number...	18,744 19,102	11,100 11,215	154 167	1,518 1,535	4,598 4,643	3,763 3,793	996 1,006	71 71
Pick-up balers.....farms reporting... number...	32,766 33,060	23,454 23,617	245 259	2,522 2,576	8,706 8,771	8,844 8,874	2,946 2,946	191 191
Field forage harvesters.....farms reporting... number...	13,564 14,329	11,352 11,939	229 288	2,017 2,214	5,191 5,442	3,275 3,335	605 625	35 35
Motortrucks.....farms reporting... number...	40,113 52,138	22,729 27,745	260 540	2,401 3,510	8,033 9,998	8,252 9,478	3,422 3,852	361 367
Tractors.....farms reporting... number...	53,793 121,862	30,601 71,143	265 1,306	2,697 9,295	9,876 26,141	11,540 24,073	5,507 9,276	716 1,052
Tractors other than garden.....farms reporting... number...	52,506 107,648	30,486 64,538	265 1,208	2,692 8,347	9,861 23,721	11,480 21,845	5,482 8,445	706 972
1 tractor.....farms reporting... number...	17,519 21,626	7,949 14,079	...	90 626	1,015 4,998	3,379 6,143	2,985 2,101	480 191
2 tractors.....farms reporting... number...	9,330 1,641	6,251 1,641	37 102	1,187 585	2,969 678	1,692 221	336 50	30 5
4 tractors.....farms reporting... number...	2,740 1,291	1,641 566	102 106	585 204	678 201	221 45	50 10	5 ...
5 or more tractors.....farms reporting... number...	1,291 103,000	566 62,481	106 1,135	204 8,015	201 23,064	45 21,453	10 5,447	...
Wheel tractors.....farms reporting... number...	52,103 103,000	30,409 62,481	265 1,135	2,692 8,015	9,846 23,064	11,453 21,453	5,447 8,155	706 947
Crawler tractors.....farms reporting... number...	4,278 4,648	1,985 2,057	66 73	320 332	620 657	669 680	285 290	25 25
Garden tractors.....farms reporting... number...	13,249 14,214	6,421 6,605	93 98	912 948	2,364 2,420	2,176 2,228	806 831	70 80
Automobiles.....farms reporting... number...	51,813 69,364	28,886 38,672	252 601	2,606 4,301	9,586 13,174	10,824 13,777	4,977 6,088	641 731
Automobiles and/or motortrucks.....farms reporting... number...	55,376 49,740	30,726 27,755	265 260	2,672 2,642	9,926 9,361	11,575 10,324	5,552 4,627	736 541
Telephone.....farms reporting... number...	43,258 33,506	24,921 29,572	232 264	2,500 2,697	8,681 10,016	9,180 11,408	3,882 4,761	446 426
Home freezer.....farms reporting... number...	33,506 33,753	29,572 30,047	264 264	2,697 2,681	10,016 9,941	11,408 11,494	4,761 5,176	426 491
Milking machine.....farms reporting... number...	33,753 6,450	30,047 6,077	264 181	2,697 1,392	9,941 2,883	11,494 1,381	5,176 235	491 5
Electric milk cooler.....farms reporting... number...	6,450 2,419	6,077 2,419	181 87	1,392 709	2,883 1,133	1,381 405	235 80	5 5
Bulk-type milk cooler.....farms reporting... number...	2,419 31,075	2,419 21,224	87 245	709 2,567	1,133 8,564	405 7,633	80 2,095	5 120
Power-operated elevator, conveyor, or blower.....farms reporting... number...	31,075 17,916	21,224 17,916	245 196	2,567 1,962	8,564 6,376	7,633 6,020	2,095 2,926	120 436
Farms by kind of road on which located:								
Hard surface.....farms reporting... number...	35,055 11,085	17,916 6,913	196 39	1,962 412	6,376 1,979	6,020 2,953	2,926 1,330	436 200
Gravel, shell, or shale.....farms reporting... number...	11,085 12,057	6,913 6,762	39 30	412 358	1,979 1,831	2,953 2,817	1,330 1,541	200 185
Dirt or unimproved.....farms reporting... number...	12,057 7,834	6,762 4,305	30 25	358 262	1,831 1,285	2,817 1,667	1,541 961	185 105
Less than 1 mile to a hard surface road.....farms reporting... number...	4,223 2,877	2,457 1,692	5 ...	96 61	546 421	1,150 795	580 385	80 30
1 or more miles to a hard surface road.....farms reporting... number...	2,877 1,276	1,692 740	...	61 ...	421 ...	795 ...	385 ...	30 ...
1 mile.....farms reporting... number...	1,276 45	740 5	...	...	...	...	...	...
2 or 3 miles.....farms reporting... number...	45 25	5 20	...	...	...	...	...	...
4 miles.....farms reporting... number...	25 ...	20 ...	5 ...	...	...	...	...	...
5 or more miles.....farms reporting... number...	...	...	...	...	...	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting... persons...	16,248 34,136	9,485 14,564	250 941	1,950 3,723	4,105 5,920	2,529 3,204	631 756	20 20
Regular hired workers (employed 150 or more days).....farms reporting... persons...	12,269 22,944	7,361 10,573	240 855	1,698 2,940	3,280 4,290	1,792 2,077	351 411	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting... number...	8,117 2,554	5,228 1,552	45 47	858 578	2,487 662	1,537 225	301 40	...
2 hired workers.....farms reporting... number...	2,554 993	1,552 485	47 96	578 233	662 116	225 30	40 10	...
3 or 4 hired workers.....farms reporting... number...	993 424	485 83	96 39	233 29	116 15	30 ...	10 ...	...
5 to 9 hired workers.....farms reporting... number...	424 181	83 13	39 13	29 ...	15 ...	...	...	...
10 or more hired workers.....farms reporting... number...	181 ...	13 ...	13 ...	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting... number...	53,445 2,670	29,686 835	229 27	2,531 111	9,630 251	11,059 320	5,476 111	761 15
Not residing on farm operated.....operators reporting... number...	2,670 2,728	835 1,310	27 9	111 100	251 330	320 546	111 270	15 39

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 8.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	29,673	244	2,686	9,884	11,211	5,062	586
acres on which used.....	2,636,912	1,580,618	54,310	293,443	645,738	441,681	134,767	10,679
tons.....	522,896	291,324	11,254	59,119	121,065	75,351	22,844	1,691
Dry materials.....farms reporting...	50,366	29,632	244	2,685	9,874	11,196	5,052	581
tons.....	517,952	290,090	11,245	58,796	120,625	74,964	22,775	1,685
Liquid materials.....farms reporting...	689	351	5	61	160	90	30	5
tons.....	4,944	1,234	9	323	440	387	69	6
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	18,596	13,751	179	1,964	5,966	4,262	1,265	115
acres.....	493,569	374,260	19,344	93,292	161,571	78,688	20,095	1,270
tons.....	18,516	13,701	179	1,964	5,931	4,247	1,265	115
Liquid materials.....farms reporting...	97,432	73,558	3,780	18,440	31,870	15,450	3,812	206
tons.....	123	60	...	...	45	15	...	...
Other pasture (not cropland).....farms reporting...	455	86	...	...	63	23	...	...
acres.....	7,137	5,505	81	877	2,532	1,630	345	40
tons.....	103,093	79,269	3,637	20,547	34,480	17,225	3,090	290
Dry materials.....farms reporting...	7,087	5,465	81	867	2,507	1,625	345	40
tons.....	19,535	14,996	869	3,713	6,530	3,205	636	43
Liquid materials.....farms reporting...	50	40	...	...	25	10	...	...
tons.....	117	49	...	8	16	25	...	...
Corn.....farms reporting...	43,676	26,585	220	2,474	9,003	10,036	4,332	520
acres.....	926,752	541,476	17,015	92,928	217,210	160,666	49,792	3,865
tons.....	43,514	26,464	220	2,468	8,958	9,986	4,317	515
Liquid materials.....farms reporting...	178,772	100,353	3,596	19,993	41,111	26,664	8,406	583
tons.....	429	256	5	46	110	70	20	5
Wheat.....farms reporting...	2,056	700	9	255	225	173	35	3
acres.....	29,664	16,307	151	1,795	6,053	5,607	2,445	256
tons.....	409,627	221,883	6,390	37,734	90,527	63,333	21,970	1,929
Dry materials.....farms reporting...	29,537	16,236	151	1,789	6,028	5,577	2,435	256
tons.....	68,990	36,700	1,136	6,331	15,207	10,213	3,523	290
Liquid materials.....farms reporting...	178	96	...	16	30	35	15	...
tons.....	571	185	...	42	56	75	12	...
Irish potatoes.....farms reporting...	3,460	1,043	30	142	446	295	105	25
acres.....	33,554	3,643	310	1,161	1,497	505	155	15
tons.....	3,443	1,037	30	141	446	290	105	25
Liquid materials.....farms reporting...	22,738	2,065	274	698	809	233	33	18
tons.....	17	6	...	1	...	5	...	...
All other crops.....farms reporting...	402	32	...	12	...	20	...	...
acres.....	34,865	20,132	147	1,765	6,655	7,834	3,361	370
tons.....	670,317	360,087	7,614	47,781	140,453	121,264	39,665	3,310
Dry materials.....farms reporting...	34,724	20,047	147	1,765	6,620	7,804	3,346	365
tons.....	130,485	62,418	1,590	9,621	25,098	19,199	6,365	545
Liquid materials.....farms reporting...	260	100	...	5	45	30	15	5
tons.....	1,343	182	...	6	80	71	22	3
Lime or lining materials used during the year.....farms reporting...	24,103	16,333	142	1,763	6,084	5,974	2,160	210
acres limed.....	482,119	328,446	11,024	60,078	131,579	96,535	26,765	2,465
tons.....	767,530	543,477	15,830	92,182	217,279	166,961	47,670	3,555
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	58,823	31,826	265	2,742	10,211	11,925	5,852	831
Feed for livestock and poultry.....farms reporting...	53,600	31,801	265	2,737	10,211	11,920	5,837	831
dollars.....	176,013,805	86,232,535	3,181,535	16,605,270	36,514,965	22,944,820	6,513,095	472,850
Under \$100.....farms reporting...	1,719	410	...	...	30	135	140	105
\$100 to \$999.....farms reporting...	14,227	7,164	...	80	755	2,858	585	585
\$1,000 to \$1,999.....farms reporting...	11,333	7,969	1	182	1,763	3,926	1,981	116
\$2,000 to \$4,999.....farms reporting...	16,557	11,624	37	942	5,256	4,559	805	25
\$5,000 or more.....farms reporting...	9,764	4,634	227	1,533	2,407	442	25	...
Purchase of livestock and poultry.....farms reporting...	35,046	17,743	177	1,923	6,563	6,189	2,600	291
dollars.....	67,971,268	20,474,625	986,614	4,664,666	8,317,240	4,918,000	1,488,570	99,535
Under \$1,000.....farms reporting...	21,390	11,692	37	701	3,911	4,593	2,185	265
\$1,000 to \$2,499.....farms reporting...	6,592	3,783	49	557	1,660	1,206	290	21
\$2,500 to \$4,999.....farms reporting...	3,574	1,502	35	411	716	255	80	5
\$5,000 to \$9,999.....farms reporting...	2,258	629	26	202	236	125	45	...
\$10,000 or more.....farms reporting...	1,232	137	30	52	40	15	...	...
Machine hire.....farms reporting...	34,411	20,390	118	1,697	6,647	7,607	3,865	456
dollars.....	8,488,137	4,932,561	43,739	618,947	1,885,410	1,670,980	662,220	51,265
Under \$200.....farms reporting...	18,939	10,704	57	608	2,952	4,201	2,500	386
\$200 to \$999.....farms reporting...	14,776	9,368	59	1,008	3,535	3,341	1,355	70
\$1,000 or more.....farms reporting...	696	318	2	81	160	65	10	...
Hired labor.....farms reporting...	35,794	20,475	250	2,520	7,795	7,074	2,671	165
dollars.....	66,805,045	23,365,362	2,233,637	7,357,855	9,000,130	4,010,060	749,655	14,025
Under \$200.....farms reporting...	10,968	6,285	...	135	1,640	2,725	1,645	140
\$200 to \$499.....farms reporting...	7,052	4,343	6	220	1,642	1,900	550	25
\$500 to \$999.....farms reporting...	4,979	3,108	5	266	1,357	1,170	310	...
\$1,000 to \$2,499.....farms reporting...	6,538	3,978	20	715	2,063	1,029	151	...
\$2,500 to \$4,999.....farms reporting...	3,591	1,882	47	674	911	235	15	...
\$5,000 to \$9,999.....farms reporting...	1,709	734	94	458	167	15	...	...
\$10,000 to \$19,999.....farms reporting...	596	112	51	46	15	...	...	...
\$20,000 to \$49,999.....farms reporting...	263	32	26	6	...	...	...	...
\$50,000 or more.....farms reporting...	98	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	21,434	185	1,932	7,419	8,051	3,427	420
dollars.....	13,412,934	4,648,751	132,812	842,531	1,941,625	1,250,276	407,762	73,745
Under \$100.....farms reporting...	12,234	5,939	5	70	960	2,547	2,012	345
\$100 to \$499.....farms reporting...	21,595	14,073	48	1,268	5,938	5,374	1,375	70
\$500 to \$999.....farms reporting...	2,428	1,143	96	482	430	115	20	...
\$1,000 or more.....farms reporting...	1,635	279	36	112	91	15	20	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	31,676	265	2,737	10,161	11,880	5,827	806
dollars.....	29,436,226	17,315,470	482,562	2,728,898	6,593,272	5,398,748	1,953,645	158,345
Under \$100.....farms reporting...	6,488	1,271	...	10	150	360	520	231
\$100 to \$499.....farms reporting...	29,717	15,988	20	451	3,667	7,124	4,211	515
\$500 to \$999.....farms reporting...	15,729	10,923	30	1,109	4,954	3,850	930	50
\$1,000 to \$1,999.....farms reporting...	5,877	3,459	205	1,157	1,375	546	166	10
\$5,000 or more.....farms reporting...	167	35	10	10	15	...	...	...

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 8.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars .....	688,304,478	338,844,235	13,701,043	70,835,589	142,259,803	88,046,942	22,651,343	1,349,515
..... average per farm, dollars .....	11,697	10,645	51,702	25,834	13,932	7,383	3,867	1,624
All crops sold.....dollars .....	173,893,113	27,828,780	1,233,293	7,149,934	12,117,148	5,848,862	1,388,953	90,590
Field crops, other than vegetables and fruits and nuts, sold.....dollars .....	75,651,388	24,304,275	1,180,454	6,015,596	10,621,231	5,212,435	1,194,963	79,596
Vegetables sold.....dollars .....	12,087,292	1,102,496	38,500	426,126	499,020	106,500	29,460	2,890
Fruits and nuts sold.....dollars .....	24,121,904	569,397	2,646	210,053	225,434	97,893	29,949	3,422
Forest products and horticultural specialty products sold.....dollars .....	62,032,529	1,852,612	11,693	498,159	771,463	432,034	134,581	4,682
All livestock and livestock products sold.....dollars .....	514,411,365	311,015,455	12,467,750	63,685,655	130,142,655	82,198,080	21,262,390	1,258,925
Poultry and poultry products sold.....dollars .....	123,067,497	15,439,677	723,504	3,931,988	6,868,758	3,114,492	760,278	40,657
Dairy products sold.....dollars .....	273,242,863	256,995,023	9,841,788	51,616,314	107,885,999	69,365,362	17,331,753	953,807
Livestock and livestock products, other than poultry and dairy, sold.....dollars .....	118,101,045	38,580,755	1,902,458	8,137,353	15,387,898	9,718,226	3,170,359	264,461
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves.....farms reporting.....	49,042	31,736	265	2,722	10,191	11,895	5,842	821
..... number.....	1,659,477	1,227,283	34,595	200,334	477,663	379,483	124,402	10,806
Cows, including heifers that have calved.....farms reporting.....	44,470	31,661	265	2,707	10,171	11,880	5,822	816
..... number.....	864,928	748,836	20,291	119,603	292,796	234,033	75,644	6,469
Milk cows.....farms reporting.....	42,060	31,626	265	2,702	10,161	11,875	5,812	811
..... number.....	807,620	739,845	19,981	118,356	289,587	231,878	73,889	6,154
Heifers and heifer calves.....farms reporting.....	41,742	30,346	230	2,637	9,906	11,455	5,402	716
..... number.....	501,775	405,888	11,094	69,033	159,652	123,636	39,112	3,361
Steers and bulls including steer and bull calves.....farms reporting.....	36,206	21,916	215	2,076	7,088	8,274	3,772	491
..... number.....	292,774	72,559	3,210	11,698	25,215	21,814	9,646	976
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting.....	687	15	...	5	...	5	5	...
2 to 4 head.....farms reporting.....	2,248	65	...	...	...	10	5	50
5 to 9 head.....farms reporting.....	3,164	535	...	5	15	40	240	235
10 to 19 head.....farms reporting.....	8,249	4,267	...	5	175	1,085	2,496	406
20 to 49 head.....farms reporting.....	25,571	19,781	...	475	6,164	9,976	3,021	130
50 to 99 head.....farms reporting.....	8,045	6,464	85	1,785	3,745	774	75	...
100 to 499 head.....farms reporting.....	1,069	708	164	447	92	5	...	...
500 or more head.....farms reporting.....	9	1	1	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting.....	2,832	55	...	5	5	35	...	10
2 to 9 head.....farms reporting.....	8,028	2,196	5	...	55	255	1,285	586
10 to 19 head.....farms reporting.....	13,912	11,309	...	45	1,260	5,807	3,992	205
20 to 29 head.....farms reporting.....	11,445	10,534	5	365	4,661	4,988	500	15
30 to 49 head.....farms reporting.....	6,664	6,115	26	1,416	3,853	780	40	...
50 to 74 head.....farms reporting.....	1,310	1,230	126	768	316	15	5	...
75 to 99 head.....farms reporting.....	188	160	53	86	21	...	...	...
100 or more head.....farms reporting.....	91	62	50	12	...	...	...	...
Milk cows—								
1 head.....farms reporting.....	3,124	55	...	5	5	35	...	10
2 to 9 head.....farms reporting.....	7,224	2,291	5	10	55	280	1,345	596
10 to 19 head.....farms reporting.....	13,093	11,484	...	45	1,305	5,922	4,007	205
20 to 29 head.....farms reporting.....	11,001	10,446	5	361	4,786	4,874	420	...
30 to 49 head.....farms reporting.....	6,179	5,944	31	1,436	3,683	754	40	...
50 to 74 head.....farms reporting.....	1,228	1,210	131	762	307	10	...	...
75 to 99 head.....farms reporting.....	147	136	44	72	20	...	...	...
100 or more head.....farms reporting.....	64	60	49	11	...	...	...	...
Horses and/or mules.....farms reporting.....	11,417	6,415	43	583	2,084	2,193	1,296	216
..... number.....	38,554	16,836	255	1,839	5,953	5,407	2,921	461
Hogs and pigs.....farms reporting.....	24,364	12,706	87	937	3,832	4,927	2,542	381
..... number.....	477,951	166,906	2,687	17,747	66,756	54,391	22,653	2,672
Born since June 1.....farms reporting.....	15,686	7,689	61	625	2,465	2,976	1,356	206
..... number.....	730,279	97,926	1,781	11,362	39,395	31,914	12,198	1,276
Born before June 1.....farms reporting.....	19,592	10,233	70	726	3,102	3,877	2,132	326
..... number.....	187,672	68,980	906	6,385	27,361	22,477	10,455	1,396
Sheep and lambs.....farms reporting.....	4,692	1,929	11	137	705	676	330	70
..... number.....	156,758	47,015	195	4,255	15,810	16,470	8,960	1,325
Lambs under 1 year old.....farms reporting.....	3,160	1,339	6	77	500	496	235	25
..... number.....	40,375	12,423	18	885	4,385	4,780	2,095	260
Sheep 1 year old and over.....farms reporting.....	4,460	1,794	11	122	660	631	300	70
..... number.....	116,383	34,592	177	3,370	11,425	11,690	6,865	1,065
Ewes.....farms reporting.....	4,323	1,729	11	122	655	596	275	70
..... number.....	100,030	30,729	165	3,280	10,170	10,539	5,605	970
Rams and wethers.....farms reporting.....	3,317	1,209	11	72	445	416	225	40
..... number.....	16,353	3,863	12	90	1,255	1,151	1,260	95
Chickens 4 months old and over.....farms reporting.....	34,434	17,868	105	1,409	5,858	6,590	3,421	485
..... number.....	18,589,139	3,796,227	124,775	767,880	1,611,867	948,680	317,980	25,045
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting.....	46,875	31,666	265	2,737	10,211	11,885	5,822	746
..... number.....	836,646	526,991	15,917	92,731	210,797	156,478	47,303	3,765
..... dollars.....	96,480,652	32,895,644	1,814,397	7,337,699	12,957,681	8,054,137	2,510,005	221,725
Hogs and pigs sold alive.....farms reporting.....	15,868	7,111	62	614	2,541	2,637	1,117	140
..... number.....	530,850	154,040	2,425	20,035	68,438	44,831	17,296	1,015
..... dollars.....	16,987,200	4,929,280	77,600	641,120	2,190,016	1,434,592	553,472	32,480
Sheep and lambs sold alive.....farms reporting.....	3,546	1,429	6	112	530	506	240	35
..... number.....	96,927	28,146	106	3,035	10,050	9,890	4,710	355
..... dollars.....	1,260,051	365,898	1,378	39,455	130,650	128,570	61,230	4,615
Milk and cream sold <sup>1</sup> .....farms reporting.....	37,045	31,831	265	2,742	10,211	11,925	5,857	831
..... pounds.....	6,068,720,934	5,685,726,954	192,037,178	1,054,584,672	2,373,482,677	1,604,506,059	433,486,446	27,629,922
..... dollars.....	273,242,863	256,995,023	9,841,788	51,616,314	107,885,999	69,365,362	17,331,753	953,807
Chickens including broilers sold.....farms reporting.....	24,457	10,343	96	1,177	4,046	3,514	1,395	115
..... number.....	34,844,391	1,995,757	77,632	529,021	928,659	357,277	99,029	4,139
..... dollars.....	26,355	12,179	97	1,196	4,567	4,259	1,845	215
Chicken eggs sold.....farms reporting.....	219,874,819	36,102,385	1,597,104	9,129,600	16,017,276	7,489,765	1,769,980	98,660
..... dollars.....	79,154,934	12,996,860	574,957	3,286,657	5,766,219	2,696,315	637,194	35,518

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 8.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Liters farrowed December 1, 1958, to November 30, 1959...	11,222	5,513	47	438	1,860	2,081	951	136
farms reporting...	77,179	26,155	782	3,094	10,335	8,391	3,237	316
number of liters...	3,775	2,213	5	105	610	921	471	101
1 or 2 liters...	5,380	2,702	21	236	975	995	440	35
3 to 9 liters...	1,383	472	15	62	210	150	35	...
10 to 19 liters...	518	111	1	30	60	15	5	...
20 to 39 liters...	104	10	...	5	5	...	...	...
40 to 69 liters...	62	5	5	...	...	...	...	...
70 or more liters...	9,658	4,639	47	371	1,635	1,716	765	105
June 2 to November 30...	38,836	13,118	246	1,456	5,260	4,296	1,660	200
number of liters...	8,863	4,215	37	366	1,470	1,550	721	71
December 1 to June 1...	38,343	13,037	536	1,638	5,075	4,095	1,577	116
number of liters...								
<b>SPECIFIED CROPS HARVESTED</b>								
Corn for all purposes...	48,071	28,929	230	2,569	9,584	10,904	4,992	650
farms reporting...	1,016,259	595,358	17,990	99,373	236,791	178,889	57,485	4,830
acres...	14,693	8,000	5	91	1,131	3,497	2,741	535
Under 11 acres...	20,180	12,956	26	691	4,569	5,619	1,951	100
11 to 24 acres...	10,018	6,314	40	1,152	3,164	1,648	295	15
25 to 49 acres...	2,198	1,258	67	456	600	130	5	...
50 to 74 acres...	494	239	39	105	90	5	...	...
75 to 99 acres...	488	162	53	74	30	5	...	...
100 or more acres...	43,389	24,614	216	2,360	8,400	8,881	4,202	555
Harvested for grain...	790,026	406,121	12,033	68,282	164,241	118,055	39,730	3,780
acres...	48,619,440	25,190,004	830,781	4,551,268	10,483,010	7,000,460	2,136,845	187,640
bushels...	15,858	7,393	101	909	2,860	2,587	876	60
Sales...	16,408,052	6,409,519	419,409	1,412,315	2,648,790	1,556,090	350,600	22,315
bushels...								
Wheat harvested...	33,359	18,000	157	1,985	6,458	6,293	2,752	355
farms reporting...	439,660	235,681	6,566	39,110	95,166	68,675	24,014	2,150
acres...	12,020,975	6,277,917	200,015	1,245,182	2,616,170	1,655,150	513,430	47,970
bushels...	26,843	14,442	147	1,844	5,763	4,792	1,741	155
Sales...	9,668,039	4,963,308	181,531	1,068,087	2,164,890	1,214,917	316,148	17,735
bushels...								
Oats harvested for grain...	37,604	24,432	151	1,893	7,663	9,628	4,537	560
farms reporting...	541,426	367,907	5,256	44,332	135,865	132,761	45,743	3,950
acres...	25,383,182	17,519,043	267,075	2,248,523	6,793,320	6,133,625	1,929,020	147,480
bushels...	6,269	2,434	7	260	751	1,021	365	30
Sales...	3,265,837	1,111,165	5,000	195,115	424,925	382,865	97,230	6,030
bushels...								
Barley harvested...	13,872	7,655	90	1,062	3,042	2,451	925	85
farms reporting...	127,689	66,680	2,230	12,344	27,284	18,542	5,895	385
acres...	3,908,487	1,948,810	78,920	449,835	823,000	473,645	113,460	9,950
bushels...	2,422	1,002	11	166	465	285	70	5
Sales...	874,145	239,055	7,150	59,760	113,280	51,905	6,650	310
bushels...								
Rye harvested...	2,147	1,079	23	126	325	365	190	50
farms reporting...	13,197	6,019	169	1,130	2,065	1,655	895	105
acres...	298,206	130,125	4,955	23,085	50,500	33,105	16,720	1,760
bushels...	695	287	12	45	130	65	35	...
Sales...	167,269	61,975	3,415	14,735	29,715	8,350	5,760	...
bushels...								
Hay crops:								
Land from which hay was cut...	1,838,883	1,361,013	33,019	200,725	512,183	444,456	155,665	14,965
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...	27,607	19,316	215	2,278	7,397	6,706	2,465	255
farms reporting...	634,639	474,198	15,565	90,663	187,119	137,936	39,905	3,010
acres...	1,547,679	1,160,130	51,007	254,465	471,817	298,531	79,400	4,910
toms...	3,066	1,000	31	228	426	255	60	...
Sales...	151,739	34,343	2,250	12,605	13,488	5,465	535	...
toms...								
Clover, timothy, and mixtures of clover and grasses cut for hay...	38,879	24,192	162	1,821	7,684	9,288	4,587	650
farms reporting...	951,810	671,945	9,693	67,910	234,711	247,606	100,995	11,030
acres...	1,693,267	1,215,025	19,278	137,682	453,338	427,842	160,925	15,960
toms...	4,440	1,256	7	231	537	360	111	10
Sales...	119,314	36,428	860	8,988	18,645	6,445	1,335	155
toms...								
Oats, wheat, barley, rye, or other small grains cut for hay...	2,218	1,625	14	146	490	665	300	10
farms reporting...	15,832	12,156	295	1,461	4,025	4,185	2,165	25
acres...	24,480	20,250	618	3,137	6,200	6,950	3,320	25
toms...	36	15	...	...	5	...	10	...
Sales...	288	30	...	...	5	...	25	...
toms...								
Other hay cut...	3,082	2,207	23	211	771	817	340	45
farms reporting...	60,538	46,613	928	4,665	16,550	16,905	6,920	645
acres...	88,904	70,298	1,892	7,841	27,955	22,930	8,670	1,010
toms...	211	75	...	5	45	10	10	5
Sales...	5,687	1,385	...	85	1,095	110	50	45
toms...								
Grass silage made from grasses, alfalfa, clover, or small grains...	12,009	10,646	114	1,564	4,849	3,424	655	40
farms reporting...	176,064	156,101	6,538	36,026	69,778	37,824	5,680	255
acres...	1,181,099	1,055,644	50,770	253,924	473,070	240,700	35,390	1,790
toms, green weight...								

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 7 of 8.—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
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number.....	58,843	7,999	256	670	1,145	1,719	2,623	1,586
Percent distribution.....percent.....	xxx	100.0	3.2	8.4	14.3	21.5	32.8	19.8
Land in farms.....acres.....	8,979,501	1,195,837	91,606	131,317	185,884	269,475	355,330	162,225
Percent distribution.....percent.....	xxx	100.0	7.7	11.0	15.5	22.5	29.7	13.6
Average size of farm.....acres.....	152.6	149.5	357.8	196.0	162.3	156.8	135.5	102.3
<b>Value of land and buildings:</b>								
Average per farm.....dollars.....	28,131	29,532	129,085	55,912	38,394	28,278	21,246	10,846
Average per acre.....dollars.....	187.38	196.24	375.81	282.41	234.65	185.06	154.27	100.50
<b>Land in farms according to use:</b>								
<b>Cropland harvested.....farms reporting.....</b>								
Cropland harvested.....acres.....	55,738	7,532	255	665	1,120	1,653	2,468	1,371
1 to 9 acres.....farms reporting.....	4,208,667	498,701	46,838	73,460	96,523	111,508	127,052	43,320
10 to 19 acres.....farms reporting.....	2,703	295	...	5	...	45	65	180
20 to 29 acres.....farms reporting.....	2,598	610	...	5	10	100	220	275
30 to 49 acres.....farms reporting.....	3,529	711	...	...	106	106	290	265
50 to 99 acres.....farms reporting.....	10,819	1,701	15	45	220	355	696	370
100 to 199 acres.....farms reporting.....	23,684	3,038	85	340	780	1,047	266	370
200 to 499 acres.....farms reporting.....	10,520	949	86	198	262	243	145	15
500 to 999 acres.....farms reporting.....	1,763	213	56	70	58	24	5	...
1,000 or more acres.....farms reporting.....	101	13	11	2	...	...	...	...
1,000 or more acres.....acres.....	21	2	2	...	...	...	...	...
<b>Cropland used only for pasture.....farms reporting.....</b>								
Cropland used only for pasture.....acres.....	26,148	3,717	121	285	470	811	1,340	690
<b>Cropland not harvested and not pastured.....farms reporting.....</b>								
Cropland not harvested and not pastured.....acres.....	641,447	130,101	14,856	12,795	17,615	29,125	41,735	13,975
<b>Soil-improvement grasses and legumes.....farms reporting.....</b>								
Soil-improvement grasses and legumes.....acres.....	18,350	2,626	60	159	285	515	896	711
<b>Other cropland (idle and crop failure).....farms reporting.....</b>								
Other cropland (idle and crop failure).....acres.....	451,669	72,869	2,445	4,378	7,180	13,991	22,720	22,155
<b>Woodland pastured.....farms reporting.....</b>								
Woodland pastured.....acres.....	5,636	833	33	54	100	100	270	195
<b>Woodland not pastured.....farms reporting.....</b>								
Woodland not pastured.....acres.....	125,240	20,163	815	1,683	2,235	3,840	5,580	6,010
<b>Other pasture (not cropland and not woodland).....farms reporting.....</b>								
Other pasture (not cropland and not woodland).....acres.....	14,569	2,042	33	128	210	379	721	571
<b>Improved pasture.....farms reporting.....</b>								
Improved pasture.....acres.....	326,429	52,706	1,630	2,695	4,945	10,151	17,140	16,145
<b>Woodland pastured.....farms reporting.....</b>								
Woodland pastured.....acres.....	16,659	2,101	29	126	219	416	795	516
<b>Woodland not pastured.....farms reporting.....</b>								
Woodland not pastured.....acres.....	487,941	55,544	909	4,051	5,540	12,984	20,760	11,300
<b>Other pasture (not cropland and not woodland).....farms reporting.....</b>								
Other pasture (not cropland and not woodland).....acres.....	34,865	4,580	121	342	668	1,030	1,473	946
<b>Improved pasture.....farms reporting.....</b>								
Improved pasture.....acres.....	1,508,074	203,460	11,258	16,080	29,146	40,371	67,660	38,945
<b>Irrigated land in farms.....farms reporting.....</b>								
Irrigated land in farms.....acres.....	32,483	4,254	107	388	610	996	1,437	716
<b>System of terraces on crop and pasture land.....farms reporting.....</b>								
System of terraces on crop and pasture land.....acres.....	1,171,507	157,969	10,111	15,331	19,970	40,709	52,503	19,345
<b>Irrigated land in farms.....farms reporting.....</b>								
Irrigated land in farms.....acres.....	12,010	1,396	38	148	223	382	505	100
<b>Land use practices:</b>								
<b>Cropland in cover crops.....farms reporting.....</b>								
Cropland in cover crops.....acres.....	775	88	12	31	15	15	15	...
<b>Cropland used for grain or row crops farmed on the contour.....farms reporting.....</b>								
Cropland used for grain or row crops farmed on the contour.....acres.....	16,845	1,802	425	307	275	645	150	...
<b>Land in strip-cropping systems for soil-erosion control.....farms reporting.....</b>								
Land in strip-cropping systems for soil-erosion control.....acres.....	5,840	762	76	131	170	145	185	55
<b>System of terraces on crop and pasture land.....farms reporting.....</b>								
System of terraces on crop and pasture land.....acres.....	129,351	16,125	2,635	3,940	3,955	2,815	2,345	435
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age.....number.....	58,211	7,912	255	669	1,145	1,699	2,608	1,536
Under 25 years.....number.....	1,012	131	1	5	35	40	40	10
25 to 34 years.....number.....	8,220	1,041	56	165	250	200	250	120
35 to 44 years.....number.....	13,903	1,590	55	143	206	396	530	260
45 to 54 years.....number.....	15,257	1,976	63	167	215	349	421	260
55 to 64 years.....number.....	13,186	2,094	62	98	232	427	550	725
65 or more years.....number.....	6,633	1,080	18	107	287	577	777	...
Average age.....years.....	48.6	50.1	46.4	46.7	46.9	50.4	52.0	51.2
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
<b>Working off their farms, total.....operators reporting.....</b>								
Working off their farms, total.....operators reporting.....	21,322	3,955	154	247	568	955	1,561	470
1 to 99 days.....operators reporting.....	10,166	1,481	80	176	270	250	235	470
100 to 199 days.....operators reporting.....	3,428	676	20	46	80	195	335	...
200 or more days.....operators reporting.....	7,728	1,798	54	25	218	510	991	...
With other members of family working off farm.....operators reporting.....	5,233	991	36	65	110	275	455	50
<b>With income from sources other than farm operated and off-farm work.....operators reporting.....</b>								
With income from sources other than farm operated and off-farm work.....operators reporting.....	8,811	1,852	74	122	267	469	795	125
<b>With other income of family exceeding value of agricultural products sold.....operators reporting.....</b>								
With other income of family exceeding value of agricultural products sold.....operators reporting.....	7,345	2,026	47	40	213	555	1,171	...
<b>Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....</b>								
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	37,521	4,044	102	423	577	764	1,062	1,116
With other members of family working off farm.....operators reporting.....	5,961	656	15	81	90	115	215	140
With income from sources other than farm operated.....operators reporting.....	10,097	1,421	42	124	157	341	567	190
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,161	518	12	10	30	150	316	...
<b>FARMS BY SIZE</b>								
Under 10 acres.....number.....	2,717	85	...	...	...	15	35	35
10 to 49 acres.....number.....	5,858	955	5	10	100	180	330	330
50 to 99 acres.....number.....	4,777	950	...	70	190	145	290	255
100 to 199 acres.....number.....	8,514	1,342	32	140	185	270	415	300
200 to 499 acres.....number.....	12,198	1,806	76	185	240	390	595	320
500 to 999 acres.....number.....	8,215	1,106	41	75	125	265	430	170
1,000 to 219 acres.....number.....	5,404	536	11	40	95	140	175	75
220 to 259 acres.....number.....	3,582	345	10	35	60	80	120	40
260 to 499 acres.....number.....	6,234	654	43	81	105	180	200	45
500 to 999 acres.....number.....	1,153	177	22	25	40	45	30	15
1,000 to 1,999 acres.....number.....	156	36	11	8	4	5	3	1
2,000 or more acres.....number.....	35	7	5	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 7 of 8.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
<b>All farm operators:</b>								
Full owners.....number...	36,669	5,540	93	340	684	1,134	1,948	1,341
Part owners.....number...	14,759	1,464	77	158	200	394	470	165
All tenants.....number...	7,001	922	67	165	245	175	195	75
Cash tenants.....number...	2,334	240	25	35	55	35	70	20
Share-cash tenants.....number...	461	41	1	5	10	20	5	...
Crop-share tenants.....number...	2,168	316	16	70	130	50	35	15
Livestock-share tenants.....number...	676	105	25	40	15	10	15	...
Other and unspecified tenants.....number...	1,362	220	...	15	35	60	70	40
<b>White farm operators:</b>								
Full owners.....number...	36,634	5,530	93	340	684	1,134	1,943	1,336
Part owners.....number...	14,744	1,464	77	158	200	394	470	165
All tenants.....number...	6,996	922	67	165	245	175	195	75
<b>Nonwhite farm operators:</b>								
Full owners.....number...	35	10	...	...	...	...	5	5
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting...	21,713	2,577	138	337	517	634	675	276
.....number...	21,993	2,611	143	347	517	648	680	276
Corn pickers.....farms reporting...	18,744	2,506	166	372	547	654	581	186
.....number...	19,102	2,547	181	378	562	654	586	186
Pick-up balers.....farms reporting...	32,766	3,815	204	464	655	983	1,203	306
.....number...	33,060	3,863	214	482	670	988	1,203	306
Field forage harvesters.....farms reporting...	13,564	1,006	100	207	203	299	177	20
.....number...	14,329	1,058	111	218	213	309	187	20
Motortrucks.....farms reporting...	40,113	5,182	216	504	760	1,203	1,738	761
.....number...	52,138	6,703	401	794	1,089	1,528	2,010	881
Tractors.....farms reporting...	53,793	7,179	256	635	1,015	1,584	2,388	1,301
.....number...	121,862	15,272	945	2,028	2,707	3,485	4,216	1,891
Tractors other than garden.....farms reporting...	52,506	7,089	251	630	1,010	1,564	2,373	1,261
.....number...	107,648	13,492	860	1,748	2,444	3,098	3,686	1,656
1 tractor.....farms reporting...	17,519	3,083	21	46	185	545	1,345	941
2 tractors.....farms reporting...	21,626	2,557	66	260	477	686	788	280
3 tractors.....farms reporting...	9,330	948	65	201	226	221	205	30
4 tractors.....farms reporting...	2,740	277	50	80	55	62	30	...
5 or more tractors.....farms reporting...	1,291	224	49	43	67	50	5	10
Wheel tractors.....farms reporting...	52,103	6,973	251	624	990	1,534	2,348	1,226
.....number...	103,000	12,865	814	1,674	2,311	2,980	3,545	1,541
Crawler tractors.....farms reporting...	4,278	575	45	69	117	108	131	105
.....number...	4,648	627	46	74	133	118	141	115
Garden tractors.....farms reporting...	13,249	1,650	71	253	239	367	500	220
.....number...	14,214	1,780	85	280	263	387	530	235
Automobiles.....farms reporting...	51,813	6,653	219	594	885	1,498	2,242	1,215
.....number...	69,364	8,969	397	947	1,329	2,049	2,812	1,435
Automobiles and/or motortrucks.....farms reporting...	55,376	7,308	241	610	930	1,603	2,488	1,436
Telephone.....farms reporting...	49,740	6,282	230	589	880	1,439	2,153	991
Home freezer.....farms reporting...	43,258	5,463	197	564	819	1,230	1,772	881
Milking machine.....farms reporting...	33,506	1,024	30	115	235	392	392	125
Electric milk cooler.....farms reporting...	33,753	902	25	105	106	185	321	160
Bulk-type milk cooler.....farms reporting...	6,450	60	2	17	20	5	16	...
Crop drier (for grain, forage, or other crops).....farms reporting...	3,265	309	34	63	66	85	56	5
Power-operated elevator, conveyor, or blower.....farms reporting...	31,075	3,342	218	489	695	843	912	185
<b>Farms by kind of road on which located:</b>								
Hard surface.....farms reporting...	35,055	4,703	209	542	849	1,066	1,407	630
Gravel, shell, or shale.....farms reporting...	11,085	1,515	24	98	141	296	595	361
Dirt or unimproved.....farms reporting...	12,037	1,694	23	25	135	325	616	570
Less than 1 mile to a hard surface road.....farms reporting...	7,834	1,049	13	25	115	200	416	280
1 or more miles to a hard surface road.....farms reporting...	4,223	645	10	...	20	125	200	290
1 mile.....farms reporting...	2,877	385	10	...	10	95	125	145
2 or 3 miles.....farms reporting...	1,276	245	...	...	10	30	75	130
4 miles.....farms reporting...	45	15	...	...	...	...	...	15
5 or more miles.....farms reporting...	25	...	...	...	...	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting...	16,248	1,668	181	285	399	372	376	55
.....persons...	34,136	2,791	446	545	610	535	560	95
Regular hired workers (employed 160 or more days).....farms reporting...	12,269	1,169	155	224	289	276	200	25
.....persons...	22,944	1,825	377	390	385	388	250	35
<b>Farms reporting by number of regular hired workers:</b>								
1 hired worker.....farms reporting...	8,117	826	91	141	212	212	155	15
2 hired workers.....farms reporting...	2,554	242	43	47	60	42	40	10
3 or 4 hired workers.....farms reporting...	993	61	5	18	16	17	5	...
5 to 9 hired workers.....farms reporting...	424	33	9	18	1	5	...	...
10 or more hired workers.....farms reporting...	181	7	7	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting...	53,445	6,994	217	612	1,025	1,457	2,292	1,391
Not residing on farm operated.....operators reporting...	2,670	618	31	16	90	186	225	70
Operators not reporting residence.....number...	2,728	387	8	42	30	76	106	125

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 8.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	6,572	239	644	1,080	1,520	2,133	956
acres on which used...	2,636,912	314,113	43,962	54,371	67,277	67,536	64,292	16,675
tons...	522,896	61,329	9,053	11,545	12,992	12,375	12,065	3,099
Dry materials.....farms reporting...	50,366	6,562	239	644	1,080	1,520	2,128	951
tons...	517,952	61,049	8,861	11,535	12,979	12,575	12,045	3,054
Liquid materials.....farms reporting...	689	38	8	5	5	...	15	5
tons...	4,944	280	192	10	13	...	20	45
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	18,596	1,806	137	175	314	463	551	166
acres...	493,569	48,928	14,952	6,183	7,905	11,113	6,885	1,890
Dry materials.....farms reporting...	18,516	1,801	137	175	314	463	546	166
tons...	97,432	10,191	3,028	1,438	1,937	1,926	1,257	605
Liquid materials.....farms reporting...	123	7	2	...	...	...	5	...
tons...	455	111	108	...	...	...	3	...
Other pasture (not cropland).....farms reporting...	7,137	607	28	73	110	186	180	30
acres...	103,093	10,815	1,693	1,062	2,195	3,270	2,375	220
Dry materials.....farms reporting...	7,087	607	28	73	110	186	180	30
tons...	19,535	2,193	309	202	531	681	431	39
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
tons...	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	5,850	225	628	1,020	1,353	1,853	771
acres...	926,752	128,055	15,388	26,109	29,495	26,689	24,419	5,955
Dry materials.....farms reporting...	43,514	5,840	225	628	1,020	1,353	1,848	766
tons...	178,772	25,172	3,157	5,585	5,469	5,108	4,859	994
Liquid materials.....farms reporting...	429	18	8	...	...	...	5	5
tons...	2,056	114	74	...	...	...	5	5
Wheat.....farms reporting...	29,664	4,166	159	539	832	985	1,241	410
acres...	409,627	54,620	5,089	10,485	12,711	11,560	12,340	2,435
Dry materials.....farms reporting...	29,537	4,151	159	539	827	985	1,231	410
tons...	68,990	9,444	772	1,934	2,164	2,054	2,090	430
Liquid materials.....farms reporting...	178	16	1	...	5	...	10	...
tons...	571	30	10	...	13	...	7	...
Irish potatoes.....farms reporting...	3,460	392	47	80	100	45	75	45
acres...	33,554	1,461	601	525	150	40	115	30
Dry materials.....farms reporting...	3,443	387	47	75	100	45	75	45
tons...	22,738	969	404	374	93	40	45	13
Liquid materials.....farms reporting...	17	5	...	5	...	...	...	...
tons...	402	10	...	10	...	...	...	...
All other crops.....farms reporting...	34,865	4,378	169	480	808	944	1,402	575
acres...	670,317	70,234	6,239	10,007	14,821	14,864	16,158	6,145
Dry materials.....farms reporting...	34,724	4,363	169	480	808	944	1,392	570
tons...	130,485	13,080	1,191	2,002	2,785	2,766	3,363	973
Liquid materials.....farms reporting...	260	15	...	...	...	...	10	5
tons...	1,343	15	...	...	...	...	5	10
Lime or liming materials used during the year.....farms reporting...	24,103	2,652	115	308	493	615	820	301
acres limed...	482,119	48,392	5,003	8,004	10,160	9,955	12,250	3,020
tons...	767,530	83,140	8,658	11,595	16,760	19,741	21,245	5,141
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	58,823	7,994	256	670	1,145	1,719	2,623	1,581
Feed for livestock and poultry.....farms reporting...	53,600	7,473	256	670	1,130	1,644	2,497	1,276
dollars...	176,013,805	14,285,501	2,378,584	3,834,512	3,033,254	2,456,441	2,081,975	500,735
Under \$100.....farms reporting...	1,719	556	...	...	15	60	205	276
\$100 to \$999.....farms reporting...	14,227	3,459	2	57	258	725	1,562	855
\$1,000 to \$4,999.....farms reporting...	11,333	1,297	20	35	250	392	475	125
\$5,000 to \$9,999.....farms reporting...	16,571	1,441	86	252	427	411	245	20
\$5,000 or more.....farms reporting...	9,764	720	148	326	180	56	10	...
Purchase of livestock and poultry.....farms reporting...	35,046	5,472	224	602	1,008	1,227	1,701	710
dollars...	67,971,268	25,214,016	6,743,201	7,188,579	6,182,925	3,215,137	1,694,479	189,695
Under \$1,000.....farms reporting...	21,390	2,359	...	46	112	405	1,131	665
\$1,000 to \$2,499.....farms reporting...	6,592	734	8	70	70	245	370	30
\$2,500 to \$4,999.....farms reporting...	3,574	798	6	26	196	405	150	15
\$5,000 to \$9,999.....farms reporting...	2,258	840	6	148	495	141	50	...
\$10,000 or more.....farms reporting...	1,232	741	204	371	125	31	...	...
Machine hire.....farms reporting...	34,411	4,661	187	491	739	1,057	1,562	635
dollars...	8,488,137	1,093,451	78,176	182,097	175,758	262,880	320,410	74,130
Under \$200.....farms reporting...	18,939	2,619	52	148	357	561	991	510
\$200 to \$999.....farms reporting...	14,776	1,948	117	327	372	466	541	125
\$1,000 or more.....farms reporting...	696	94	18	16	...	30	30	...
Hired labor.....farms reporting...	35,794	4,295	241	530	789	1,048	1,382	305
dollars...	66,805,045	5,311,175	1,206,575	1,075,066	984,985	1,211,059	677,005	156,485
Under \$200.....farms reporting...	10,968	1,671	5	95	220	380	746	225
\$200 to \$499.....farms reporting...	7,052	906	30	100	185	211	330	50
\$500 to \$999.....farms reporting...	4,979	468	15	85	91	156	106	15
\$1,000 to \$2,499.....farms reporting...	6,538	708	68	127	175	183	150	5
\$2,500 to \$4,999.....farms reporting...	3,591	343	70	72	76	75	40	10
\$5,000 to \$9,999.....farms reporting...	1,709	130	36	22	25	37	10	...
\$10,000 to \$19,999.....farms reporting...	596	54	8	23	17	...	...	...
\$20,000 to \$49,999.....farms reporting...	263	11	5	6	...	...	...	...
\$50,000 or more.....farms reporting...	98	4	4	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	4,624	171	531	755	1,101	1,466	600
dollars...	13,412,934	754,916	92,192	166,205	148,570	179,983	136,351	31,615
Under \$100.....farms reporting...	12,234	2,144	12	45	196	405	961	525
\$100 to \$499.....farms reporting...	21,595	2,264	119	402	507	656	505	75
\$500 to \$999.....farms reporting...	2,428	164	21	67	41	35	...	...
\$1,000 or more.....farms reporting...	1,635	52	19	17	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	7,834	256	665	1,120	1,699	2,583	1,511
dollars...	29,436,226	3,009,373	276,713	508,507	573,260	709,268	705,175	236,450
Under \$100.....farms reporting...	6,488	1,470	10	35	115	180	460	670
\$100 to \$499.....farms reporting...	29,717	4,443	68	270	586	996	1,748	775
\$500 to \$999.....farms reporting...	15,729	1,405	92	258	301	384	315	55
\$1,000 to \$4,999.....farms reporting...	5,877	496	77	91	118	139	60	11
\$5,000 or more.....farms reporting...	167	20	9	11	...	...	...	...

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 8.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold.....total, dollars..	688,304,478	75,666,341	16,907,697	19,238,901	16,286,493	12,381,792	9,286,476	1,564,982
average per farm, dollars...	11,697	9,459	66,046	28,715	14,224	7,203	3,540	987
All crops sold.....dollars...	173,893,113	9,999,871	1,622,959	2,763,981	2,585,089	1,617,505	1,249,904	160,433
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	75,651,388	8,701,692	1,386,019	2,423,890	2,377,385	1,390,788	1,020,139	103,471
Vegetables sold.....dollars...	12,087,292	443,650	74,440	175,530	103,475	61,530	22,550	6,125
Fruits and nuts sold.....dollars...	24,121,904	389,224	5,774	131,266	81,371	71,847	93,336	5,630
Forest products and horticultural specialty products sold.....dollars...	62,032,529	465,305	156,726	33,295	22,858	93,340	113,879	45,207
All livestock and livestock products sold.....dollars...	514,411,365	65,666,470	15,284,738	16,474,920	13,701,404	10,764,287	8,036,572	1,404,549
Poultry and poultry products sold.....dollars...	123,067,457	5,817,445	1,073,976	1,946,547	1,400,599	823,069	492,764	80,490
Dairy products sold.....dollars...	273,242,863	2,148,202	368,319	648,333	379,695	383,940	281,115	86,800
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	118,101,045	57,700,823	13,842,443	13,880,040	11,921,110	9,557,278	7,262,693	1,237,259
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves.....farms reporting...	49,042	7,354	251	655	1,090	1,569	2,363	1,426
number.....	1,659,477	249,949	36,050	42,051	45,651	54,851	55,511	15,835
Cows, including heifers that have calved.....farms reporting...	44,470	4,953	83	312	625	1,024	1,673	1,236
number.....	864,928	49,998	4,190	5,282	6,157	13,014	15,981	5,374
Milk cows.....farms reporting...	42,060	3,616	66	252	499	742	1,091	966
number.....	807,620	14,050	989	2,112	1,835	2,646	3,656	2,812
Heifers and heifer calves.....farms reporting...	41,742	4,689	69	192	455	994	1,833	1,146
number.....	501,775	50,097	2,561	2,907	6,519	13,834	18,580	5,696
Steers and bulls including steer and bull calves.....farms reporting...	36,206	6,589	251	625	1,045	1,469	2,128	1,071
number.....	292,774	149,854	29,299	33,862	32,975	28,003	20,950	4,765
Farms reporting by number on hand:								
Cattle and calves--								
1 head.....farms reporting...	687	85	...	5	...	15	40	25
2 to 4 head.....farms reporting...	2,248	480	5	10	45	45	110	265
5 to 9 head.....farms reporting...	3,164	845	...	5	50	95	270	425
10 to 19 head.....farms reporting...	8,249	1,675	5	10	85	300	755	520
20 to 49 head.....farms reporting...	25,571	2,929	55	301	590	795	997	191
50 to 99 head.....farms reporting...	8,045	1,050	93	227	270	274	186	...
100 to 499 head.....farms reporting...	1,069	283	86	97	50	45	5	...
500 or more head.....farms reporting...	9	7	7	...	...	...	...	...
Cows, including heifers that have calved--								
1 head.....farms reporting...	2,832	1,017	17	100	170	220	320	190
2 to 9 head.....farms reporting...	8,028	2,328	17	85	285	360	660	921
10 to 19 head.....farms reporting...	13,912	894	11	50	70	191	457	115
20 to 29 head.....farms reporting...	11,445	362	16	42	35	113	146	10
30 to 49 head.....farms reporting...	6,664	252	10	6	40	106	90	...
50 to 74 head.....farms reporting...	1,310	61	2	15	16	28	...	...
75 to 99 head.....farms reporting...	188	12	...	...	6	6	...	...
100 or more head.....farms reporting...	91	27	10	14	3	...	...	...
Milk cows--								
1 head.....farms reporting...	3,124	1,253	17	95	181	310	420	230
2 to 9 head.....farms reporting...	7,224	2,034	23	71	257	362	600	721
10 to 19 head.....farms reporting...	13,093	223	11	46	45	50	56	15
20 to 29 head.....farms reporting...	11,001	99	11	37	16	20	15	...
30 to 49 head.....farms reporting...	6,179	4	1	3	...	...	...	...
50 to 74 head.....farms reporting...	1,228	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	147	...	...	...	...	...	...	...
100 or more head.....farms reporting...	64	3	3	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,417	2,141	58	156	449	461	596	421
number.....	38,554	7,554	246	932	1,835	1,782	1,813	946
Hogs and pigs.....farms reporting...	24,364	4,872	139	402	731	1,037	1,542	1,021
number.....	477,951	186,896	9,065	37,262	40,666	43,629	42,421	13,853
Born since June 1.....farms reporting...	15,686	3,648	109	321	556	832	1,190	640
number.....	290,279	114,908	5,805	21,260	25,999	28,079	26,265	7,900
Born before June 1.....farms reporting...	19,592	3,948	97	296	596	856	1,267	836
number.....	187,672	71,988	3,260	16,002	15,067	15,550	16,156	5,953
Sheep and lambs.....farms reporting...	4,692	1,339	50	107	254	238	465	225
number.....	156,758	72,541	1,911	4,373	6,294	17,323	33,210	9,430
Lambs under 1 year old.....farms reporting...	3,160	907	33	52	149	138	355	180
number.....	40,375	17,979	237	990	1,150	4,602	8,165	2,835
Sheep 1 year old and over.....farms reporting...	4,460	1,283	50	102	244	237	435	215
number.....	116,383	54,562	1,674	3,383	5,144	12,721	25,045	6,595
Ewes.....farms reporting...	4,323	1,247	44	102	239	222	425	215
number.....	100,030	44,582	1,590	3,010	4,658	10,574	19,160	5,590
Rams and wethers.....farms reporting...	3,317	1,036	35	87	193	201	380	140
number.....	16,353	9,980	84	373	486	2,147	5,885	1,005
Chickens 4 months old and over.....farms reporting...	34,434	4,589	133	490	737	883	1,410	936
number.....	18,589,139	1,291,233	165,266	379,703	316,595	200,549	173,525	55,595
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	46,875	7,269	256	655	1,095	1,609	2,363	1,291
number.....	836,646	213,907	47,316	46,015	41,997	40,035	31,610	6,934
dollars.....	96,480,652	48,670,086	13,294,403	12,104,155	9,950,629	7,350,381	5,156,578	813,940
Hogs and pigs sold alive.....farms reporting...	15,868	4,062	131	382	646	927	1,336	640
number.....	530,850	251,082	15,939	51,488	58,941	61,560	53,124	10,030
dollars.....	16,987,200	8,034,624	510,048	1,647,616	1,886,112	1,969,920	1,699,968	320,960
Sheep and lambs sold alive.....farms reporting...	3,546	1,124	30	92	207	207	395	206
number.....	96,927	46,831	805	3,047	4,017	11,883	21,290	5,789
dollars.....	1,260,051	608,803	10,465	39,611	52,221	154,479	276,770	75,257
Milk and cream sold <sup>1</sup> .....farms reporting...	37,045	1,246	38	131	186	250	406	235
pounds.....	6,068,720,934	52,658,357	6,804,534	14,480,102	8,629,713	10,087,131	8,896,247	3,760,630
dollars.....	273,242,863	2,148,202	368,319	648,333	379,695	383,940	281,115	86,800
Chickens including broilers sold.....farms reporting...	24,437	2,913	145	462	640	641	780	245
dollars.....	34,844,321	855,220	232,828	211,086	210,678	115,686	72,573	12,369
Chicken eggs sold.....farms reporting...	26,355	3,304	120	459	615	705	980	425
dozens.....	219,874,819	13,123,871	2,306,106	4,511,810	3,202,385	1,811,840	1,114,310	177,420
dollars.....	79,154,934	4,724,593	830,198	1,624,251	1,152,859	652,263	401,151	63,871

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 8.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959... farms reporting...	11,222	2,790	67	211	396	681	965	470
number of litters...	77,179	32,893	1,553	6,551	7,805	7,789	7,230	1,965
1 or 2 litters... farms reporting...	3,775	575	...	25	35	135	170	210
3 to 9 litters... farms reporting...	5,380	1,253	16	71	165	281	510	210
10 to 19 litters... farms reporting...	1,383	550	20	54	56	145	230	45
20 to 39 litters... farms reporting...	518	284	23	26	75	100	55	5
40 to 89 litters... farms reporting...	104	71	6	5	45	15	...	...
70 or more litters... farms reporting...	62	57	2	30	20	5	...	...
June 2 to November 30... farms reporting...	9,658	2,469	61	186	351	601	885	385
number of litters...	38,836	16,570	677	3,432	3,744	3,792	3,790	1,135
December 1 to June 1... farms reporting...	8,863	2,334	61	196	351	591	805	330
number of litters...	38,343	16,323	876	3,119	4,061	3,997	3,440	830
<b>SPECIFIED CROPS HARVESTED</b>								
Corn for all purposes... farms reporting...	48,071	6,573	236	658	1,070	1,485	2,043	1,081
acres...	1,016,259	140,724	16,639	27,326	32,045	29,810	27,089	7,815
Under 11 acres... farms reporting...	14,693	2,343	...	11	85	365	1,006	876
11 to 24 acres... farms reporting...	20,180	2,406	17	186	472	720	821	190
25 to 49 acres... farms reporting...	10,018	1,322	113	307	362	334	191	15
50 to 74 acres... farms reporting...	2,198	311	53	71	106	61	20	...
75 to 99 acres... farms reporting...	494	94	8	41	35	5	5	...
100 or more acres... farms reporting...	488	97	45	42	10	...	...	...
Harvested for grain... farms reporting...	43,389	6,380	230	658	1,060	1,445	1,971	1,016
acres...	790,026	121,669	13,187	22,988	27,744	26,320	24,170	7,260
bushels...	48,619,440	7,320,840	859,030	1,523,855	1,676,595	1,523,535	1,379,735	358,090
Sales... farms reporting...	15,858	1,429	52	161	240	405	521	50
bushels...	16,408,052	1,207,920	143,750	277,885	259,860	282,450	235,425	8,550
Wheat harvested... farms reporting...	33,359	4,872	179	605	942	1,080	1,471	595
acres...	439,660	58,790	5,634	10,500	13,886	12,125	13,325	3,320
bushels...	12,020,975	1,651,922	179,967	340,165	423,840	330,175	312,265	65,510
Sales... farms reporting...	26,843	3,755	173	560	866	875	1,076	205
bushels...	9,668,039	1,326,512	158,415	295,222	348,535	268,385	229,550	26,405
Oats harvested for grain... farms reporting...	37,604	4,622	87	242	539	1,080	1,783	891
acres...	541,426	54,748	3,036	3,887	8,827	14,019	17,869	7,110
bushels...	25,383,182	2,435,905	128,330	194,130	414,520	633,040	782,770	283,115
Sales... farms reporting...	6,269	623	22	36	80	145	270	70
bushels...	3,265,837	261,880	42,400	35,575	35,240	50,405	83,570	14,690
Barley harvested... farms reporting...	13,872	2,328	159	352	551	560	586	120
acres...	127,689	22,560	3,130	3,998	5,707	4,815	3,920	990
bushels...	3,908,487	724,470	116,680	141,295	188,200	139,980	111,155	27,160
Sales... farms reporting...	2,422	297	26	31	100	60	70	10
bushels...	874,145	84,951	13,516	13,750	30,835	14,960	11,040	850
Rye harvested... farms reporting...	2,147	372	23	32	61	85	106	65
acres...	15,197	2,320	429	290	350	470	531	250
bushels...	298,206	58,170	13,775	6,580	10,255	12,890	11,100	3,570
Sales... farms reporting...	695	115	17	17	21	35	20	5
bushels...	167,269	33,755	12,792	3,388	6,680	7,990	2,655	250
Hay crops:								
Land from which hay was cut... acres...	1,838,883	200,888	16,259	23,566	30,358	47,003	61,187	22,515
Alfalfa and alfalfa mixtures cut for hay and for dehydrating... farms reporting...	27,607	3,331	187	355	469	774	1,140	406
acres...	634,639	64,810	6,001	8,173	9,600	16,125	19,370	5,541
tons...	1,547,679	144,564	15,327	22,282	25,595	35,300	35,850	10,210
Sales... farms reporting...	3,066	555	47	82	110	141	145	30
tons...	151,739	15,570	1,430	4,140	3,315	4,235	2,290	160
Clover, timothy, and mixtures of clover and grasses cut for hay... farms reporting...	38,879	5,569	184	517	850	1,179	1,808	1,031
acres...	951,810	117,898	6,301	12,828	19,050	26,343	36,872	16,504
tons...	1,693,267	198,153	12,700	27,640	37,800	42,768	53,895	23,350
Sales... farms reporting...	4,440	697	27	100	125	155	220	70
tons...	119,314	14,910	1,305	3,560	3,090	3,705	2,795	455
Oats, wheat, barley, rye, or other small grains cut for hay... farms reporting...	2,218	231	11	35	35	50	60	40
acres...	15,832	1,685	140	195	180	560	435	175
tons...	24,480	1,907	192	295	200	615	460	145
Sales... farms reporting...	36	10	...	5	...	5	...	...
tons...	288	40	...	20	...	20	...	...
Other hay cut... farms reporting...	3,082	370	23	55	51	61	135	45
acres...	60,538	6,508	850	825	578	1,225	2,735	295
tons...	88,904	8,020	1,325	1,415	490	1,625	2,825	340
Sales... farms reporting...	211	35	5	10	5	10	5	...
tons...	5,687	530	250	150	25	70	35	...
Grass silage made from grasses, alfalfa, clover, or small grains... farms reporting...	12,009	541	63	99	77	157	145	...
acres...	176,064	9,987	2,967	1,545	950	2,750	1,775	...
tons, green weight...	1,181,099	60,939	18,811	10,408	6,465	14,905	10,350	...

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 8.—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
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use								
or for sale.....farms reporting...	8,041	1,017	54	127	161	160	285	230
acres <sup>2</sup> ..	35,026	1,580	614	537	162	60	137	70
bushels...	11,216,951	474,958	247,308	156,240	27,105	12,090	22,740	9,475
Tobacco harvested.....farms reporting...	4,148	1,002	77	265	405	170	80	5
acres...	27,565	6,715	906	2,265	2,647	700	192	5
pounds...	41,162,795	9,930,240	1,480,475	3,535,225	3,692,575	931,560	285,405	5,000
Vegetables harvested for sale.....farms reporting...	5,800	603	33	100	155	145	115	55
Sales.....dollars...	12,087,292	443,650	74,440	175,530	103,475	61,530	22,550	6,125
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	6,384	902	18	71	158	165	295	195
acres...	83,192	3,084	34	778	546	603	679	444
Apples <sup>3</sup> .....farms reporting...	5,729	826	18	61	142	155	270	180
Trees of all ages.....number...	1,848,436	39,080	692	5,719	7,044	11,093	9,025	5,507
Trees not of bearing age.....number...	495,640	6,397	145	10	2,667	940	1,305	1,330
Trees of bearing age.....number...	1,352,796	32,683	547	5,709	4,377	10,150	7,720	4,180
Quantity harvested.....bushels...	10,527,340	109,502	1,120	33,483	21,329	43,870	8,105	1,595

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.  
<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.  
<sup>3</sup>Does 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 8.—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
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number...	58,843	4,772	79	525	1,098	1,218	1,275	577
Percent distribution.....percent...	xxx	100.0	1.7	11.0	23.0	25.5	26.7	12.1
Land in farms.....acres...	8,979,501	673,723	47,855	101,090	153,530	155,634	164,979	50,635
Percent distribution.....percent...	xxx	100.0	7.1	15.0	22.8	23.1	24.5	7.5
Average size of farm.....acres...	152.6	141.2	605.8	192.6	139.8	127.8	129.4	87.8
<b>Value of land and buildings:</b>								
Average per farm.....dollars...	28,131	32,040	164,182	54,535	41,391	25,383	20,555	11,202
Average per acre.....dollars...	187.38	227.96	311.12	276.11	289.72	205.69	161.16	131.97
<b>Land in farms according to use:</b>								
<b>Cropland harvested.....farms reporting...</b>								
.....acres...	55,738	4,757	79	525	1,098	1,213	1,275	567
.....acres...	4,208,667	388,379	37,087	68,010	100,188	91,110	73,049	18,935
<b>1 to 9 acres.....farms reporting...</b>								
.....acres...	2,703	80	...	...	...	...	15	65
<b>10 to 19 acres.....farms reporting...</b>								
.....acres...	2,598	206	...	...	...	45	70	91
<b>20 to 29 acres.....farms reporting...</b>								
.....acres...	3,529	350	...	...	15	105	110	120
<b>30 to 49 acres.....farms reporting...</b>								
.....acres...	10,819	1,100	...	50	220	235	385	210
<b>50 to 99 acres.....farms reporting...</b>								
.....acres...	23,684	1,961	10	225	500	560	595	71
<b>100 to 199 acres.....farms reporting...</b>								
.....acres...	10,520	842	25	160	311	242	94	10
<b>200 to 499 acres.....farms reporting...</b>								
.....acres...	1,763	193	26	88	47	26	6	...
<b>500 to 999 acres.....farms reporting...</b>								
.....acres...	101	17	10	2	5	...	...	...
<b>1,000 or more acres.....farms reporting...</b>								
.....acres...	21	8	8	...	...	...	...	...
<b>Cropland used only for pasture.....farms reporting...</b>								
.....acres...	26,148	1,973	37	242	483	497	552	162
.....acres...	641,447	31,522	1,137	6,165	6,582	7,243	8,240	2,155
<b>Cropland not harvested and not pastured.....farms reporting...</b>								
.....acres...	18,350	1,621	24	114	252	417	577	237
.....acres...	451,669	35,551	804	2,285	5,915	7,849	12,591	6,107
<b>Soil-improvement grasses and legumes.....farms reporting...</b>								
.....acres...	5,636	613	17	57	90	187	201	61
.....acres...	125,240	10,683	320	650	2,105	2,890	3,811	907
<b>Other cropland (idle and crop failure).....farms reporting...</b>								
.....acres...	14,569	1,223	14	83	197	277	451	201
.....acres...	326,429	24,868	484	1,635	3,810	4,959	8,780	5,200
<b>Woodland pastured.....farms reporting...</b>								
.....acres...	16,659	822	2	87	166	186	251	130
.....acres...	487,941	17,162	32	2,688	3,605	3,525	4,077	3,235
<b>Woodland not pastured.....farms reporting...</b>								
.....acres...	34,865	2,785	54	269	533	742	875	312
.....acres...	1,508,074	108,245	3,488	11,294	18,992	24,967	39,249	10,255
<b>Other pasture (not cropland and not woodland).....farms reporting...</b>								
.....acres...	32,483	2,615	41	312	676	686	613	287
.....acres...	1,171,507	53,339	2,269	7,063	10,342	11,390	16,625	5,630
<b>Improved pasture.....farms reporting...</b>								
.....acres...	12,010	948	24	161	296	220	202	45
.....acres...	245,469	14,502	1,104	3,510	3,537	2,670	2,791	890
<b>Irrigated land in farms.....farms reporting...</b>								
.....acres...	775	99	9	40	25	20	5	...
.....acres...	16,845	1,960	585	955	340	75	5	...
<b>Land use practices:</b>								
<b>Cropland in cover crops.....farms reporting...</b>								
.....acres...	5,840	616	33	91	205	155	92	40
.....acres...	129,351	16,115	3,405	5,785	3,450	1,685	1,460	330
<b>Cropland used for grain or row crops farmed on the contour.....farms reporting...</b>								
.....acres...	9,344	752	38	122	165	200	207	20
.....acres...	402,541	39,582	4,795	7,322	9,050	10,085	7,980	350
<b>Land in strip-cropping systems for soil-erosion control.....farms reporting...</b>								
.....acres...	12,751	1,122	52	197	257	310	266	40
.....acres...	714,356	96,998	5,305	13,501	15,107	50,585	11,570	930
<b>System of terraces on crop and pasture land.....farms reporting...</b>								
.....acres...	2,477	173	11	42	30	55	35	...
.....acres...	76,336	4,155	225	1,183	940	1,380	425	...
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age.....number...	58,211	4,717	79	520	1,093	1,203	1,265	557
Under 25 years.....number...	1,012	120	...	5	35	45	25	10
25 to 34 years.....number...	8,220	698	16	141	245	136	120	40
35 to 44 years.....number...	13,903	1,004	28	175	296	175	175	55
45 to 54 years.....number...	15,257	1,098	13	106	286	245	303	145
55 to 64 years.....number...	13,186	1,078	15	60	140	310	246	307
65 or more years.....number...	6,633	719	7	33	91	192	396	...
Average age.....years...	48.6	49.3	44.9	42.5	44.3	49.8	54.4	53.4
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
<b>Working off their farms, total.....operators reporting...</b>								
.....operators reporting...	21,322	1,682	27	143	317	467	578	150
.....operators reporting...	10,166	989	21	135	251	261	171	150
.....operators reporting...	3,428	228	...	7	26	110	85	...
.....operators reporting...	7,728	465	6	1	40	96	322	...
.....operators reporting...	5,233	401	5	35	91	95	145	30
<b>With other members of family working off farm.....operators reporting...</b>								
.....operators reporting...	8,811	653	11	48	140	196	218	40
<b>With income from sources other than farm operated and off-farm work.....operators reporting...</b>								
.....operators reporting...	7,345	495	5	7	25	130	328	...
<b>Operators not working off their farms or not reporting as to work off their farms.....operators reporting...</b>								
.....operators reporting...	37,521	3,090	52	382	781	751	697	427
.....operators reporting...	5,961	498	...	66	120	131	145	36
<b>With other members of family working off farm.....operators reporting...</b>								
.....operators reporting...	10,097	925	10	87	170	236	341	81
.....operators reporting...	2,161	202	...	...	...	76	126	...
<b>FARMS BY SIZE</b>								
Under 10 acres.....number...	2,717	25	...	...	...	5	5	15
10 to 49 acres.....number...	5,858	625	...	20	100	170	145	190
50 to 99 acres.....number...	4,777	605	...	55	170	145	165	70
100 to 199 acres.....number...	8,514	985	5	80	260	215	275	150
200 to 499 acres.....number...	12,198	1,030	10	110	170	335	330	75
500 to 999 acres.....number...	8,215	555	10	45	160	160	150	30
180 to 219 acres.....number...	5,404	295	5	55	75	65	75	20
220 to 259 acres.....number...	3,582	195	5	45	60	20	45	20
260 to 499 acres.....number...	6,234	351	21	95	70	85	75	5
500 to 999 acres.....number...	1,153	75	10	15	3	15	5	...
1,000 to 1,999 acres.....number...	156	20	6	5	3	3	1	2
2,000 or more acres.....number...	35	11	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 8 of 8.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
<b>All farm operators:</b>								
Full owners.....number...	36,669	2,917	32	223	532	727	943	460
Part owners.....number...	14,759	1,066	22	182	320	230	232	80
All tenants.....number...	7,001	771	21	115	245	255	100	35
Cash tenants.....number...	2,334	136	6	25	30	45	25	5
Share-cash tenants.....number...	461	65	...	10	15	25	10	5
Crop-share tenants.....number...	2,168	315	10	40	110	120	30	5
Livestock-share tenants.....number...	676	105	5	20	35	40	5	...
Other and unspecified tenants.....number...	1,362	150	...	20	55	25	30	20
<b>White farm operators:</b>								
Full owners.....number...	36,634	2,917	32	223	532	727	943	460
Part owners.....number...	14,744	1,061	22	182	320	230	227	80
All tenants.....number...	6,996	771	21	115	245	255	100	35
<b>Nonwhite farm operators:</b>								
Full owners.....number...	35	...	...	...	...	...	...	...
Part owners.....number...	15	5	...	...	...	...	5	...
All tenants.....number...	5	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
<b>Grain combines.....farms reporting...</b>	21,713	1,848	60	288	472	485	458	85
.....number...	21,993	1,911	97	303	473	495	458	85
<b>Corn pickers.....farms reporting...</b>	18,744	1,888	66	293	517	506	431	75
.....number...	19,102	1,960	86	305	527	521	446	75
<b>Pick-up balers.....farms reporting...</b>	32,766	2,375	69	410	648	577	580	91
.....number...	33,060	2,402	89	411	648	583	580	91
<b>Field forage harvesters.....farms reporting...</b>	13,564	515	45	173	132	81	78	6
.....number...	14,329	602	92	198	147	81	78	6
<b>Motortrucks.....farms reporting...</b>	40,113	2,992	74	380	708	733	840	297
.....number...	52,138	4,052	321	617	913	919	984	298
<b>Tractors.....farms reporting...</b>	53,793	4,182	79	490	918	1,083	1,170	442
.....number...	121,862	10,029	570	1,604	2,468	2,475	2,271	641
<b>Tractors other than garden.....farms reporting...</b>	52,506	4,132	79	490	918	1,073	1,160	412
.....number...	107,648	8,934	538	1,458	2,207	2,193	1,984	554
1 tractor.....farms reporting...	17,519	1,372	...	55	160	310	546	301
2 tractors.....farms reporting...	21,626	1,583	...	125	401	495	471	80
3 tractors.....farms reporting...	9,330	722	...	153	240	201	81	31
4 tractors.....farms reporting...	2,740	324	...	20	110	86	51	...
5 or more tractors.....farms reporting...	1,291	131	...	32	47	31	16	...
Wheel tractors.....farms reporting...	52,103	4,091	79	490	898	1,068	1,149	407
.....number...	103,000	8,501	526	1,376	2,095	2,116	1,855	533
Crawler tractors.....farms reporting...	7,278	385	...	11	101	61	109	21
.....number...	7,648	433	...	12	82	77	129	21
Garden tractors.....farms reporting...	13,249	1,029	32	131	256	261	267	82
.....number...	14,214	1,095	32	146	261	282	287	87
<b>Automobiles.....farms reporting...</b>	51,813	3,910	79	419	808	1,033	1,109	462
.....number...	69,364	5,337	194	641	1,095	1,390	1,455	562
<b>Automobiles and/or motortrucks.....farms reporting...</b>	55,376	4,127	79	435	828	1,083	1,195	507
Telephone.....farms reporting...	49,740	3,591	74	430	752	933	1,025	377
Home freezer.....farms reporting...	43,258	3,283	73	413	733	852	915	297
Milking machine.....farms reporting...	33,506	1,729	47	322	622	422	250	26
Electric milk cooler.....farms reporting...	33,753	1,688	47	306	617	422	260	36
Bulk-type milk cooler.....farms reporting...	6,450	155	12	81	45	6	10	1
Crop drier (for grain, forage, or other crops).....farms reporting...	3,265	161	22	50	46	12	26	5
Power-operated elevator, conveyor, or blower.....farms reporting...	31,075	2,203	73	420	622	548	479	61
<b>Farms by kind of road on which located:</b>								
Hard surface.....farms reporting...	35,055	2,993	66	427	823	748	698	231
Gravel, shell, or shale.....farms reporting...	11,085	641	6	62	110	180	177	106
Dirt or unimproved.....farms reporting...	12,057	1,078	7	36	155	275	380	225
Less than 1 mile to a hard surface road.....farms reporting...	7,834	738	7	26	110	205	270	120
1 or more miles to a hard surface road.....farms reporting...	4,223	340	...	10	45	70	110	105
1 mile.....farms reporting...	2,877	245	...	10	30	45	80	80
2 or 3 miles.....farms reporting...	1,276	85	...	...	15	20	25	25
4 miles.....farms reporting...	45	10	...	...	...	5	5	...
5 or more miles.....farms reporting...	25	...	...	...	...	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
<b>Hired workers.....farms reporting...</b>	16,248	1,021	78	274	302	182	158	27
.....persons...	34,136	1,916	485	443	439	298	215	36
<b>Regular hired workers (employed 150 or more days).....farms reporting...</b>	12,269	728	72	214	256	112	67	7
.....persons...	22,944	1,207	349	282	338	155	73	10
<b>Farms reporting by number of regular hired workers:</b>								
1 hired worker.....farms reporting...	8,117	533	30	161	195	81	61	5
2 hired workers.....farms reporting...	2,554	129	16	41	45	20	6	1
3 or 4 hired workers.....farms reporting...	993	46	7	11	16	11	...	1
5 to 9 hired workers.....farms reporting...	424	6	5	1	...	...	...	...
10 or more hired workers.....farms reporting...	181	14	14	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting...	53,445	4,376	63	473	1,013	1,136	1,179	512
Not residing on farm operated.....operators reporting...	2,670	163	10	17	35	30	56	15
Operators not reporting residence.....number...	2,728	233	6	35	50	52	40	50

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 8.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	4,421	78	518	1,078	1,166	1,169	412
acres on which used...	2,636,912	252,123	25,836	52,398	68,993	54,625	40,865	9,406
tons.....farms reporting...	52,896	7,263	12,770	13,989	10,317	7,736	1,544	1,544
Dry materials.....farms reporting...	50,366	4,410	77	513	1,073	1,166	1,169	412
tons.....farms reporting...	517,952	52,516	6,375	12,624	13,926	10,314	7,733	1,544
Liquid materials.....farms reporting...	689	63	13	20	20	5	5	...
tons.....farms reporting...	4,944	1,103	888	146	63	3	3	...
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	18,596	1,303	43	260	441	276	212	71
acres.....farms reporting...	493,569	33,464	6,959	6,510	10,195	4,534	4,000	1,266
Dry materials.....farms reporting...	18,516	1,298	43	260	436	276	212	71
tons.....farms reporting...	97,432	6,695	1,753	1,269	1,848	895	691	239
Liquid materials.....farms reporting...	123	16	1	5	10	...	...	...
tons.....farms reporting...	455	60	35	5	20	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	430	21	96	185	81	46	1
acres.....farms reporting...	103,093	5,190	434	1,655	1,685	966	440	10
Dry materials.....farms reporting...	7,087	430	21	96	185	81	46	1
tons.....farms reporting...	19,535	996	120	309	297	183	84	3
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
tons.....farms reporting...	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	3,965	73	493	993	1,015	1,066	325
acres.....farms reporting...	926,752	94,005	9,889	19,858	25,258	20,890	15,050	3,060
Dry materials.....farms reporting...	43,514	3,954	72	493	988	1,015	1,061	325
tons.....farms reporting...	178,772	18,312	2,372	4,367	4,581	3,677	2,786	529
Liquid materials.....farms reporting...	429	52	12	15	15	5	5	...
tons.....farms reporting...	2,056	416	317	60	33	3	3	...
Wheat.....farms reporting...	29,664	3,534	74	412	898	950	910	290
acres.....farms reporting...	409,627	52,622	3,418	9,269	14,590	13,185	9,945	2,215
Dry materials.....farms reporting...	29,537	3,518	68	407	893	950	910	290
tons.....farms reporting...	68,990	8,554	461	1,521	2,319	2,166	1,759	328
Liquid materials.....farms reporting...	178	16	6	5	5	...	...	...
tons.....farms reporting...	571	178	162	6	10	...	...	...
Irish potatoes.....farms reporting...	3,460	1,006	25	165	271	200	250	65
acres.....farms reporting...	33,554	7,328	1,301	2,550	1,912	845	630	90
Dry materials.....farms reporting...	3,443	1,005	24	165	271	200	250	65
tons.....farms reporting...	22,738	4,587	840	1,490	1,317	557	346	37
Liquid materials.....farms reporting...	17	1	1	...	...	...	...	...
tons.....farms reporting...	402	210	210	...	...	...	...	...
All other crops.....farms reporting...	34,865	3,353	59	438	843	885	853	275
acres.....farms reporting...	670,317	59,514	3,835	12,556	15,353	14,205	10,800	2,765
Dry materials.....farms reporting...	34,724	3,347	58	433	843	885	853	275
tons.....farms reporting...	130,485	13,372	829	3,668	3,564	2,836	2,067	408
Liquid materials.....farms reporting...	260	6	6	10	...	...	...	...
tons.....farms reporting...	1,343	239	164	75	...	...	...	...
Lime or lining materials used during the year.....farms reporting...	24,103	1,822	24	271	548	451	412	116
acres limed.....farms reporting...	482,119	30,027	1,609	7,064	8,415	6,826	5,095	1,018
tons.....farms reporting...	767,530	45,390	2,998	9,480	13,127	9,864	8,268	1,653
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	58,823	4,762	79	525	1,098	1,218	1,275	567
Feed for livestock and poultry.....farms reporting...	53,600	4,375	73	523	1,088	1,130	1,154	407
dollars.....farms reporting...	176,013,805	13,524,423	1,429,836	3,309,785	4,735,984	2,406,980	1,416,239	225,599
Under \$100.....farms reporting...	1,719	161	...	5	5	10	50	91
\$100 to \$999.....farms reporting...	14,227	1,279	2	55	85	320	235	235
\$1,000 to \$1,999.....farms reporting...	11,333	725	...	26	122	240	281	56
\$2,000 to \$4,999.....farms reporting...	16,557	1,337	...	151	450	470	241	25
\$5,000 or more.....farms reporting...	9,764	873	71	286	426	90	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	3,680	66	477	988	980	887	282
dollars.....farms reporting...	67,971,268	7,114,485	842,260	2,037,480	2,449,020	1,324,755	420,760	40,210
Under \$1,000.....farms reporting...	21,390	2,200	...	136	401	585	796	282
\$1,000 to \$2,499.....farms reporting...	6,592	538	5	76	182	200	75	...
\$2,500 to \$4,999.....farms reporting...	3,574	506	10	100	250	135	11	...
\$5,000 to \$9,999.....farms reporting...	2,258	356	21	135	145	50	5	...
\$10,000 or more.....farms reporting...	1,232	80	30	30	10	10	...	...
Machine hire.....farms reporting...	34,411	3,088	53	317	772	810	860	276
dollars.....farms reporting...	8,488,137	739,398	35,753	118,630	191,785	188,895	166,775	37,560
Under \$200.....farms reporting...	18,939	1,621	15	95	350	425	525	211
\$200 to \$999.....farms reporting...	14,776	1,434	27	210	417	380	335	65
\$1,000 or more.....farms reporting...	696	33	11	12	5	5	...	...
Hired labor.....farms reporting...	35,794	2,873	78	460	737	791	695	112
dollars.....farms reporting...	66,805,045	4,128,653	1,554,923	1,012,285	805,170	483,620	239,030	33,625
Under \$200.....farms reporting...	10,968	1,020	...	50	175	285	445	65
\$200 to \$499.....farms reporting...	7,052	615	...	40	260	125	30	...
\$500 to \$999.....farms reporting...	4,979	412	5	91	115	120	61	15
\$1,000 to \$2,499.....farms reporting...	6,538	477	10	136	205	85	41	...
\$2,500 to \$4,999.....farms reporting...	3,591	221	10	92	65	35	18	1
\$5,000 to \$9,999.....farms reporting...	1,709	89	30	40	6	6	...	...
\$10,000 to \$19,999.....farms reporting...	596	23	7	11	5	...	...	...
\$20,000 to \$49,999.....farms reporting...	263	8	8	...	...	...	...	...
\$50,000 or more.....farms reporting...	98	8	8	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	3,404	67	413	808	911	898	307
dollars.....farms reporting...	13,412,934	932,665	122,914	213,660	260,575	168,785	140,176	26,555
Under \$100.....farms reporting...	12,234	1,081	...	60	100	295	405	221
\$100 to \$499.....farms reporting...	21,595	1,963	31	221	597	556	477	81
\$500 to \$999.....farms reporting...	2,428	231	6	70	80	60	10	5
\$1,000 or more.....farms reporting...	1,635	129	30	62	31	...	6	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	4,687	79	525	1,063	1,203	1,265	552
dollars.....farms reporting...	29,436,226	2,319,871	315,270	442,817	551,755	514,385	390,924	104,720
Under \$100.....farms reporting...	6,488	625	...	10	135	115	145	220
\$100 to \$499.....farms reporting...	29,717	2,514	...	135	460	721	906	292
\$500 to \$999.....farms reporting...	15,729	1,095	25	201	335	306	203	25
\$1,000 to \$4,999.....farms reporting...	5,877	439	40	179	133	61	11	15
\$5,000 or more.....farms reporting...	167	14	14	...	...	...	...	...

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 8.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars.....	688,304,478	50,450,201	6,437,427	13,802,621	15,839,360	8,827,219	4,844,950	698,624
..... average per farm, dollars.....	11,697	10,372	81,486	26,291	14,426	7,247	3,800	1,211
All crops sold.....	173,893,113	20,109,725	3,014,461	4,897,601	5,759,609	3,863,314	2,235,792	338,948
Field crops, other than vegetables and fruits and nuts, sold.....	75,651,388	16,661,556	2,701,158	3,833,833	4,899,342	3,161,104	1,791,514	274,605
Vegetables sold.....	12,087,292	1,896,038	164,278	776,500	395,550	338,625	170,455	30,630
Fruits and nuts sold.....	24,121,904	1,030,808	147,275	199,581	340,401	238,454	88,879	16,218
Forest products and horticultural specialty products sold.....	62,032,529	521,323	1,750	87,687	124,316	105,131	184,944	17,495
All livestock and livestock products sold.....	514,411,365	30,340,476	3,422,966	8,905,020	10,079,751	4,963,905	2,609,158	359,676
Poultry and poultry products sold.....	123,067,457	10,948,856	1,371,912	3,142,261	3,415,526	1,832,198	1,037,912	149,047
Dairy products sold.....	273,242,863	9,030,359	971,700	2,876,609	3,405,470	1,236,900	480,615	59,065
Livestock and livestock products, other than poultry and dairy, sold.....	118,101,045	10,361,261	1,079,354	2,886,150	3,258,755	1,894,807	1,090,631	151,564
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves.....	49,042	4,065	66	493	1,028	1,045	997	436
..... number.....	1,659,477	91,863	6,817	19,998	27,506	20,510	13,743	3,289
Cows, including heifers that have calved.....	44,470	3,462	54	423	933	860	826	366
..... number.....	864,928	36,113	2,511	7,881	11,757	7,295	5,281	1,388
Milk cows.....	42,060	3,215	48	402	898	790	746	331
..... number.....	807,620	32,286	2,434	7,475	11,098	6,225	3,996	1,058
Heifers and heifer calves.....	41,742	3,023	50	323	778	740	786	346
..... number.....	501,775	22,061	1,691	4,565	5,375	4,780	4,534	1,116
Steers and bulls including steer and bull calves.....	36,206	3,306	55	438	857	895	806	255
..... number.....	292,774	33,689	2,615	7,552	10,374	8,435	3,928	785
<b>Farms reporting by number on hand:</b>								
<b>Cattle and calves—</b>								
1 head.....	687	75	...	15	10	10	25	15
2 to 4 head.....	2,248	372	...	25	15	45	116	171
5 to 9 head.....	3,164	541	...	5	46	110	250	130
10 to 19 head.....	8,249	1,145	...	15	185	455	390	100
20 to 49 head.....	25,571	1,658	...	291	736	400	205	20
50 to 99 head.....	8,045	243	37	135	36	25	10	...
100 to 499 head.....	1,069	30	22	7	...	...	1	...
500 or more head.....	9	1	1	...	...	...	...	...
<b>Cows, including heifers that have calved—</b>								
1 head.....	2,832	496	...	40	80	145	146	85
2 to 9 head.....	8,028	1,377	5	55	216	360	490	251
10 to 19 head.....	13,912	1,122	6	110	501	315	160	30
20 to 29 head.....	11,445	332	10	146	126	25	25	...
30 to 49 head.....	6,664	113	17	66	10	15	5	...
50 to 74 head.....	1,310	10	5	5	...	...	...	...
75 to 99 head.....	188	10	10	...	...	...	...	...
100 or more head.....	91	2	1	1	...	...	...	...
<b>Milk cows—</b>								
1 head.....	3,124	556	...	35	85	160	181	95
2 to 9 head.....	7,224	1,258	...	50	207	330	450	221
10 to 19 head.....	13,093	976	5	105	486	270	95	15
20 to 29 head.....	11,001	306	10	141	115	20	20	...
30 to 49 head.....	6,179	98	17	66	5	10	...	...
50 to 74 head.....	1,228	15	10	5	...	...	...	...
75 to 99 head.....	147	5	5	...	...	...	...	...
100 or more head.....	64	1	1	...	...	...	...	...
Horses and/or mules.....	11,417	1,237	8	140	377	316	241	155
..... number.....	38,554	5,036	65	815	1,972	982	752	450
Hogs and pigs.....	24,364	2,773	38	251	643	740	816	285
Born since June 1.....	477,951	58,904	1,944	9,749	15,714	14,490	13,932	3,075
..... number.....	15,686	1,906	33	161	467	520	550	175
Born before June 1.....	290,279	36,613	1,646	5,799	10,218	8,890	8,340	1,720
..... number.....	19,592	2,301	27	186	522	635	701	230
..... number.....	187,672	22,291	298	3,950	5,496	5,600	5,592	1,355
Sheep and lambs.....	4,692	524	1	45	150	125	166	37
..... number.....	156,758	11,619	139	730	2,340	3,395	4,297	718
Lambs under 1 year old.....	3,160	313	1	20	80	60	120	32
..... number.....	40,375	2,530	37	260	560	585	820	268
Sheep 1 year old and over.....	4,460	499	1	40	135	120	166	37
..... number.....	116,383	9,089	102	470	1,780	2,810	3,477	450
Ewes.....	4,323	484	1	35	130	120	161	37
..... number.....	100,030	7,804	77	410	1,625	2,235	3,030	427
Rams and wethers.....	3,317	399	1	40	115	95	126	22
..... number.....	16,353	1,285	25	60	155	375	447	23
Chickens 4 months old and over.....	34,434	3,861	55	441	988	1,020	951	406
..... number.....	18,589,139	2,188,230	176,575	542,980	702,890	428,835	273,105	63,845
<b>Livestock and livestock products sold:</b>								
Cattle and calves sold alive.....	46,875	3,774	71	494	1,017	1,035	876	281
..... number.....	836,646	53,091	4,678	14,047	17,670	10,430	5,298	968
..... dollars.....	96,480,652	8,169,305	1,007,166	2,446,988	2,612,081	1,379,530	630,740	92,800
Hogs and pigs sold alive.....	15,868	2,192	33	207	575	575	695	175
..... number.....	530,850	61,995	2,135	12,900	18,510	14,265	12,610	1,575
..... dollars.....	16,987,200	1,983,840	68,320	432,800	592,320	456,480	403,520	50,400
Sheep and lambs sold alive.....	3,546	350	1	25	90	85	112	27
..... number.....	96,927	7,332	10	645	1,670	2,030	2,734	243
..... dollars.....	1,260,051	95,316	130	8,385	21,710	26,390	35,542	3,159
Milk and cream sold <sup>1</sup> .....	37,045	2,394	48	343	787	565	505	146
..... pounds.....	6,068,720,934	213,524,669	19,354,600	62,400,540	80,734,224	33,010,203	15,684,178	2,340,924
..... dollars.....	273,242,863	9,030,359	971,700	2,876,609	3,405,470	1,236,900	480,615	59,065
Chickens including broilers sold.....	24,457	3,509	70	426	981	920	836	276
..... number.....	34,844,391	1,770,897	429,863	427,493	515,334	230,162	145,525	22,520
..... dollars.....	26,355	3,564	60	411	961	945	866	321
Chicken eggs sold.....	219,874,819	24,762,447	2,581,332	7,375,925	7,718,050	4,325,725	2,426,075	335,340
..... dozens.....	79,154,934	8,914,479	929,279	2,655,333	2,778,497	1,557,261	873,387	120,722

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 8.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959... farms reporting...	11,222	1,407	15	76	341	415	430	130
number of litters...	77,179	9,030	315	1,173	2,542	2,455	2,125	420
1 or 2 litters... farms reporting...	3,775	405	5	5	90	135	110	60
number of litters...	5,380	726	5	11	165	215	265	65
3 to 9 litters... farms reporting...	1,383	211	...	45	56	50	55	5
number of litters...	518	50	...	10	30	10	...	...
10 to 19 litters... farms reporting...	104	15	5	...	...	...	...	...
number of litters...	62	...	...	...	...	...	...	...
20 to 39 litters... farms reporting...	9,658	1,247	10	76	311	380	360	110
number of litters...	38,836	4,696	140	604	1,327	1,210	1,185	230
40 to 69 litters... farms reporting...	8,863	1,127	15	66	251	345	350	100
number of litters...	38,343	4,334	175	569	1,215	1,245	940	190
70 or more litters... farms reporting...	...	...	...	...	...	...	...	...
number of litters...	...	...	...	...	...	...	...	...
June 2 to November 30... farms reporting...	9,658	1,247	10	76	311	380	360	110
number of litters...	38,836	4,696	140	604	1,327	1,210	1,185	230
December 1 to June 1... farms reporting...	8,863	1,127	15	66	251	345	350	100
number of litters...	38,343	4,334	175	569	1,215	1,245	940	190
number of litters...	...	...	...	...	...	...	...	...
number of litters...	...	...	...	...	...	...	...	...
<b>SPECIFIED CROPS HARVESTED</b>								
Corn for all purposes... farms reporting...	48,071	4,373	74	504	1,068	1,146	1,151	430
acres...	1,016,259	103,425	9,892	20,245	29,008	24,410	16,330	3,540
Under 11 acres... farms reporting...	14,693	1,180	...	40	90	240	485	325
acres...	20,180	1,897	5	171	525	560	546	90
11 to 24 acres... farms reporting...	10,018	938	21	170	342	275	115	15
acres...	2,198	231	25	56	85	60	5	...
25 to 49 acres... farms reporting...	494	56	6	20	20	10	...	...
acres...	488	71	17	47	6	1	...	...
50 to 74 acres... farms reporting...	43,389	4,321	74	503	1,063	1,130	1,126	425
acres...	790,026	93,371	9,289	17,267	25,680	22,470	15,210	3,455
75 to 99 acres... farms reporting...	48,619,440	5,888,858	644,658	1,090,315	1,687,465	1,435,060	857,190	174,170
acres...	15,858	2,197	33	237	476	625	671	155
100 or more acres... farms reporting...	16,408,052	2,557,936	404,076	423,600	677,080	627,800	377,105	48,275
acres...	...	...	...	...	...	...	...	...
Harvested for grain... farms reporting...	43,389	4,321	74	503	1,063	1,130	1,126	425
acres...	790,026	93,371	9,289	17,267	25,680	22,470	15,210	3,455
bushels...	48,619,440	5,888,858	644,658	1,090,315	1,687,465	1,435,060	857,190	174,170
Sales... farms reporting...	15,858	2,197	33	237	476	625	671	155
bushels...	16,408,052	2,557,936	404,076	423,600	677,080	627,800	377,105	48,275
bushels...	...	...	...	...	...	...	...	...
Wheat harvested... farms reporting...	33,359	4,027	75	473	1,023	1,080	1,030	346
acres...	439,660	57,353	3,453	10,384	16,360	14,015	10,720	2,421
bushels...	12,020,975	1,680,837	118,272	348,300	502,485	376,690	275,590	59,500
Sales... farms reporting...	26,843	3,547	75	473	983	940	850	226
bushels...	9,668,039	1,372,174	110,074	309,705	418,817	297,470	202,830	33,278
bushels...	...	...	...	...	...	...	...	...
Oats harvested for grain... farms reporting...	37,604	2,919	35	273	513	775	968	355
acres...	541,426	41,731	1,714	5,540	9,864	11,160	10,543	2,910
bushels...	25,383,182	1,920,080	87,580	296,170	457,120	494,345	463,325	121,540
Sales... farms reporting...	6,269	973	8	67	191	255	357	95
bushels...	3,265,837	457,095	8,825	50,955	130,530	126,525	120,315	19,945
bushels...	...	...	...	...	...	...	...	...
Barley harvested... farms reporting...	13,872	1,643	52	234	511	460	326	60
acres...	127,689	14,513	1,362	2,926	4,450	3,280	2,105	390
bushels...	3,908,487	465,786	50,196	105,160	144,920	99,190	57,355	8,965
Sales... farms reporting...	2,422	373	19	57	121	85	71	20
bushels...	874,145	136,942	23,772	36,655	31,365	24,370	17,215	3,565
bushels...	...	...	...	...	...	...	...	...
Rye harvested... farms reporting...	2,147	284	7	32	100	70	60	15
acres...	13,197	1,710	185	130	565	290	385	155
bushels...	298,206	38,635	2,450	4,100	15,100	6,585	7,490	2,910
Sales... farms reporting...	695	113	2	16	45	30	15	5
bushels...	167,269	23,420	2,170	2,710	9,845	3,450	3,135	2,110
bushels...	...	...	...	...	...	...	...	...
Hay crops:								
Land from which hay was out... acres...	1,838,883	134,994	17,082	18,949	30,477	30,790	29,187	8,509
Alfalfa and alfalfa mixtures cut for hay and for dehydrating... farms reporting...	27,607	2,214	62	334	591	516	546	165
acres...	634,639	52,783	13,909	6,284	10,665	10,215	9,580	2,130
tons...	1,547,679	143,084	41,326	20,969	26,276	27,548	22,600	4,365
Sales... farms reporting...	3,066	729	15	78	135	181	250	70
tons...	151,739	73,287	35,634	4,440	7,630	12,723	11,140	1,720
tons...	...	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay... farms reporting...	38,879	3,592	36	371	853	942	949	441
acres...	951,810	73,233	2,680	10,880	16,721	19,200	17,469	6,283
tons...	1,693,267	138,556	4,860	25,804	33,070	37,460	28,757	8,605
Sales... farms reporting...	4,440	1,060	16	76	157	272	338	201
tons...	119,314	36,556	1,000	6,785	5,375	11,180	9,605	2,611
tons...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay... farms reporting...	2,218	152	5	15	27	45	40	20
acres...	15,832	706	40	95	166	135	190	80
tons...	24,480	718	70	150	158	165	125	50
Sales... farms reporting...	36	1	...	...	1	...	...	...
tons...	288	18	...	...	18	...	...	...
tons...	...	...	...	...	...	...	...	...
Other hay out... farms reporting...	3,082	175	...	15	65	37	57	1
acres...	60,113	3,804	...	215	1,540	610	1,423	16
tons...	83,914	5,159	...	500	1,650	1,020	1,965	24
Sales... farms reporting...	211	45	...	...	10	12	22	1
tons...	5,687	2,517	...	...	775	465	1,265	12
tons...	...	...	...	...	...	...	...	...
Gross silage made from grasses, alfalfa, clover, or small grains... farms reporting...	12,009	480	32	147	130	100	71	...
acres...	176,064	4,468	453	1,475	1,385	630	525	...
tons, green weight...	1,181,099	29,065	2,710	11,850	7,930	3,785	2,790	...

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 8.—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...	8,041	1,569	30	205	407	380	390	157
acres <sup>2</sup> ..	35,026	7,518	1,391	2,560	1,919	885	654	109
bushels...	11,216,951	2,363,229	564,967	872,185	591,300	197,025	123,630	14,122
Tobacco harvested.....farms reporting...	4,148	1,336	36	240	565	355	120	20
acres...	27,565	9,492	386	2,462	4,255	1,990	356	43
pounds...	41,162,795	14,431,435	688,275	3,939,405	6,516,200	2,751,750	503,230	32,575
Vegetables harvested for sale.....farms reporting...	5,800	1,277	19	157	316	350	330	105
Sales.....dollars...	12,087,292	1,896,038	164,278	776,500	395,550	358,625	170,455	30,630
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	6,384	762	8	71	166	235	186	96
acres...	83,192	4,330	410	1,074	973	1,248	510	115
Apples <sup>3</sup> .....farms reporting...	5,729	712	8	66	156	225	171	86
Trees of all ages.....number...	1,848,436	89,222	5,375	12,325	35,145	18,000	14,930	3,447
Trees not of bearing age.....number...	495,640	21,077	2,000	995	8,805	3,320	5,460	497
Trees of bearing age.....number...	1,352,796	68,145	3,375	11,330	26,340	14,680	9,470	2,950
Quantity harvested.....bushels...	10,527,340	346,470	26,825	54,135	123,660	96,255	40,600	4,995

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.

<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.

<sup>3</sup>Does not include data for farms with less than 20 trees and grapevines.