

STATISTICS FOR THE STATE

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	26,145	6,693	368	1,052	1,937	1,881	1,143	312
Percent distribution..... percent.....	xxx	100.0	5.5	15.7	28.9	28.1	17.1	4.7
Land in farms..... acres.....	36,503,016	7,796,497	1,485,047	2,128,137	2,207,155	1,302,394	561,312	112,452
Percent distribution..... percent.....	xxx	100.0	19.0	27.3	28.3	16.7	7.2	1.4
Average size of farm..... acres.....	1,396.2	1,164.9	4,035.5	2,022.9	1,139.5	692.4	491.1	360.4
Value of land and buildings:								
Average per farm..... dollars.....	68,927	76,175	243,789	115,926	76,951	48,349	40,465	26,161
Average per acre..... dollars.....	54.02	67.01	65.27	59.43	69.28	70.99	82.09	65.45
Land in farms according to use:								
Cropland harvested..... farms reporting.....	23,969	6,693	368	1,052	1,937	1,881	1,143	312
..... acres.....	5,716,649	2,837,028	536,066	755,598	824,610	490,735	191,129	38,890
1 to 9 acres..... farms reporting.....	710	10	...	...	...	...	...	10
10 to 19 acres..... farms reporting.....	860	5	...	...	...	...	...	5
20 to 29 acres..... farms reporting.....	723	40	...	...	...	...	...	20
30 to 49 acres..... farms reporting.....	1,549	86	...	...	...	...	...	36
50 to 99 acres..... farms reporting.....	4,533	603	...	10	21	188	296	88
100 to 199 acres..... farms reporting.....	6,720	1,352	...	35	206	577	437	97
200 to 499 acres..... farms reporting.....	6,122	2,664	25	180	1,129	955	321	54
500 to 999 acres..... farms reporting.....	2,099	1,462	83	664	541	149	23	2
1,000 or more acres..... farms reporting.....	653	471	260	163	40	7	1	...
Cropland used only for pasture..... farms reporting.....	8,003	1,353	89	270	418	408	145	23
..... acres.....	1,140,239	153,930	37,884	37,968	38,636	29,611	8,203	1,628
Cropland not harvested and not pastured..... farms reporting.....	12,938	5,570	356	981	1,713	1,516	840	164
..... acres.....	3,738,578	2,531,668	499,713	745,199	707,127	386,447	164,884	28,298
Cultivated summer fallow..... farms reporting.....	9,431	5,178	354	951	1,634	1,379	713	147
..... acres.....	2,626,280	1,991,107	433,025	592,763	560,336	284,922	102,686	17,375
Soil-improvement grasses and legumes..... farms reporting.....	2,646	942	71	198	265	236	161	11
..... acres.....	585,344	258,183	32,597	77,447	72,622	43,441	29,735	2,341
Other cropland (idle and crop failure)..... farms reporting.....	5,534	2,001	129	367	563	514	347	81
..... acres.....	526,954	282,378	34,091	74,989	74,169	58,084	32,463	8,582
Woodland pastured..... farms reporting.....	2,002	80	2	7	20	32	18	1
..... acres.....	1,585,906	23,313	880	2,588	7,286	3,713	7,296	1,550
Woodland not pastured..... farms reporting.....	594	129	2	12	25	49	36	5
..... acres.....	166,578	30,569	767	8,497	6,667	11,361	3,027	250
Other pasture (not cropland and not woodland)..... farms reporting.....	15,780	3,959	242	690	1,207	1,109	563	148
..... acres.....	23,131,261	2,008,064	380,525	531,421	560,066	336,276	162,164	37,612
Improved pasture..... farms reporting.....	3,083	344	19	66	86	113	40	20
..... acres.....	484,968	38,798	4,013	13,098	11,516	5,171	4,270	730
Irrigated land in farms..... farms reporting.....	16,205	16,172	1,047	1,047	252	537	370	117
..... acres.....	2,628,365	274,952	36,419	53,029	82,633	64,095	29,817	8,959
Irrigated cropland harvested..... farms reporting.....	15,695	15,658	1,047	1,047	236	483	370	117
..... acres.....	2,073,396	251,251	30,870	48,360	77,028	58,743	28,371	7,879
Land use practices:								
Cropland in cover crops..... farms reporting.....	1,117	203	17	19	60	57	45	5
..... acres.....	54,714	20,720	3,711	4,600	5,830	4,379	1,800	400
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	932	396	28	78	127	65	87	11
..... acres.....	173,710	108,799	20,738	25,274	32,863	21,267	4,647	4,010
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	1,646	915	60	147	321	261	108	18
..... acres.....	521,592	363,370	52,148	91,047	130,527	68,381	19,157	2,110
System of terraces on crop and pasture land..... farms reporting.....	1,166	490	36	127	163	109	47	8
..... acres.....	301,846	124,689	17,980	37,145	39,809	22,963	5,392	1,400
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	25,699	6,579	361	1,024	1,913	1,852	1,127	302
Under 25 years..... number.....	386	133	3	16	28	43	38	5
25 to 34 years..... number.....	3,265	958	47	159	301	277	92	82
35 to 44 years..... number.....	6,550	1,754	125	301	524	481	262	61
45 to 54 years..... number.....	7,478	1,824	103	343	592	491	228	67
55 to 64 years..... number.....	5,463	1,211	55	147	296	347	279	87
65 or more years..... number.....	2,557	699	28	58	172	213	228	...
Average age..... years.....	48.3	47.5	46.5	45.5	46.7	47.6	51.6	44.8
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	8,578	2,639	73	285	696	799	620	166
1 to 99 days..... operators reporting.....	4,984	1,623	52	214	502	446	243	166
100 to 199 days..... operators reporting.....	1,255	433	8	31	106	153	135	...
200 or more days..... operators reporting.....	2,339	583	13	40	88	200	242	...
With other members of family working off farm..... operators reporting.....	2,298	655	12	47	131	244	210	11
With income from sources other than farm operated and off-farm work..... operators reporting.....	3,666	1,105	42	117	302	361	254	29
With other income of family exceeding value of agricultural products sold..... operators reporting.....	2,123	485	6	9	43	160	267	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	17,567	4,054	295	767	1,241	1,082	523	146
With other members of family working off farm..... operators reporting.....	2,372	513	16	69	139	172	102	15
With income from sources other than farm operated..... operators reporting.....	5,236	1,372	119	222	420	361	213	37
With other income of family exceeding value of agricultural products sold..... operators reporting.....	636	71	1	2	4	25	39	...
FARMS BY SIZE								
Under 10 acres..... number.....	604	...	...	...	...	...	...	...
10 to 49 acres..... number.....	1,463	60	...	...	...	...	25	35
50 to 99 acres..... number.....	431	25	...	...	...	...	20	...
100 to 199 acres..... number.....	1,442	235	...	...	10	105	80	35
200 to 499 acres..... number.....	1,193	130	...	...	35	45	30	20
500 to 999 acres..... number.....	2,542	385	...	10	40	145	115	75
1,000 to 1,999 acres..... number.....	927	155	...	5	50	40	60	...
2,000 or more acres..... number.....	956	130	...	20	35	35	30	10
Under 10 acres..... number.....	4,179	1,140	10	55	155	410	415	95
10 to 49 acres..... number.....	4,436	1,699	10	60	647	701	256	25
50 to 99 acres..... number.....	3,915	1,717	34	469	757	348	95	14
100 to 199 acres..... number.....	4,057	1,017	314	428	208	47	17	3

See footnotes at end of table.

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	10,206	1,653	34	117	368	554	432	148
Part owners.....number...	9,669	3,214	269	713	1,037	753	364	78
All tenants.....number...	5,928	1,789	59	209	527	567	341	86
Cash tenants.....number...	566	56	2	1	9	25	19	...
Share-cash tenants.....number...	753	300	9	46	87	125	33	...
Crop-share tenants.....number...	3,401	1,227	39	135	374	365	253	61
Livestock-share tenants.....number...	662	78	6	12	34	20	1	5
Other and unspecified tenants.....number...	546	128	3	15	23	32	35	20
White farm operators:								
Full owners.....number...	10,142	1,653	34	117	368	554	432	148
Part owners.....number...	9,601	3,203	269	712	1,037	743	364	78
All tenants.....number...	5,836	1,778	59	208	522	567	341	81
Nonwhite farm operators:								
Full owners.....number...	64	...	...	...	...	...	...	...
Part owners.....number...	68	11	...	1	...	10	...	...
All tenants.....number...	92	11	...	1	5	...	...	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	10,860	4,788	318	861	1,520	1,258	705	126
.....number...	13,060	6,407	635	1,316	1,969	1,517	835	135
Corn pickers.....farms reporting...	3,614	1,006	58	175	332	267	159	15
.....number...	3,795	1,061	63	185	363	276	159	15
Pick-up balers.....farms reporting...	7,340	1,128	92	215	332	303	146	40
.....number...	7,586	1,163	101	220	338	308	151	45
Field forage harvesters.....farms reporting...	4,773	680	100	156	207	126	65	26
.....number...	5,244	744	120	165	234	129	65	31
Motortrucks.....farms reporting...	23,978	6,190	363	1,019	1,853	1,741	970	244
.....number...	46,129	12,351	1,377	2,687	3,660	2,927	1,356	344
Tractors.....farms reporting...	23,867	6,343	364	1,032	1,888	1,772	1,021	266
.....number...	60,324	15,178	1,546	3,072	4,520	3,736	1,849	455
Tractors other than garden.....farms reporting...	23,688	6,342	364	1,032	1,888	1,771	1,021	266
.....number...	58,577	14,750	1,504	2,965	4,401	3,638	1,793	449
1 tractor.....farms reporting...	6,128	1,565	9	65	372	518	465	136
2 tractors.....farms reporting...	7,987	2,485	57	369	813	778	378	90
3 tractors.....farms reporting...	5,287	1,495	95	354	498	368	152	28
4 tractors.....farms reporting...	2,569	519	86	166	148	89	19	11
5 or more tractors.....farms reporting...	1,717	278	117	78	57	18	7	1
Wheel tractors.....farms reporting...	23,460	6,316	362	1,025	1,874	1,769	1,021	265
.....number...	55,082	14,061	1,331	2,804	4,236	3,524	1,740	426
Crawler tractors.....farms reporting...	3,011	547	99	132	150	95	48	23
.....number...	3,495	689	173	161	165	114	53	23
Garden tractors.....farms reporting...	1,601	421	40	102	119	98	56	6
.....number...	1,747	428	42	107	119	98	56	6
Automobiles.....farms reporting...	23,757	6,147	354	1,001	1,810	1,754	999	229
.....number...	32,616	8,182	620	1,432	2,433	2,244	1,198	255
Automobiles and/or motortrucks.....farms reporting...	25,646	6,507	366	1,038	1,903	1,829	1,086	285
Telephone.....farms reporting...	20,642	4,777	272	813	1,424	1,340	788	140
Home freezer.....farms reporting...	18,057	4,596	298	901	1,432	1,237	632	96
Milking machine.....farms reporting...	4,304	568	25	75	164	163	120	21
Electric milk cooler.....farms reporting...	2,816	155	10	27	34	45	29	10
Crop drier (for grain, forage, or other crops).....farms reporting...	324	185	35	64	42	39	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	10,014	3,865	309	806	1,306	956	427	61
Farms by kind of road on which located:								
Hard surface.....farms reporting...	6,776	1,163	61	157	301	332	240	72
Gravel, shell, or shale.....farms reporting...	12,678	3,814	194	618	1,185	1,100	582	135
Dirt or unimproved.....farms reporting...	6,136	1,565	106	252	403	420	294	90
Less than 1 mile to a hard surface road.....farms reporting...	1,242	219	7	28	55	61	43	25
1 or more miles to a hard surface road.....farms reporting...	4,894	1,346	99	224	348	359	251	65
1 mile.....farms reporting...	832	197	11	28	53	54	40	11
2 or 3 miles.....farms reporting...	1,457	395	23	57	106	126	61	22
4 miles.....farms reporting...	398	138	7	28	35	22	41	5
5 or more miles.....farms reporting...	2,207	616	58	111	154	157	109	27
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	7,274	1,214	237	312	366	229	64	6
.....persons...	16,731	2,063	447	423	680	351	156	6
Regular hired workers (employed 150 or more days).....farms reporting...	5,045	718	200	226	182	76	34	...
.....persons...	9,358	907	308	260	221	84	34	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,342	595	143	195	154	69	34	...
2 hired workers.....farms reporting...	996	90	34	28	22	6	...	...
3 or 4 hired workers.....farms reporting...	442	27	17	3	6	1	...	...
5 to 9 hired workers.....farms reporting...	189	4	4	...	...	...	...	...
10 or more hired workers.....farms reporting...	76	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,297	5,186	269	851	1,496	1,538	806	226
Not residing on farm operated.....operators reporting...	2,556	1,200	74	157	333	277	286	73
Operators not reporting residence.....number...	1,292	307	25	44	108	66	51	13

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 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,910	1,576	99	230	503	466	232	46
acres on which used.....farms reporting...	698,077	154,967	24,496	33,998	47,133	35,567	10,254	3,519
tons.....farms reporting...	72,014	11,181	1,728	2,362	3,341	2,793	634	323
Dry materials.....farms reporting...	8,959	1,359	81	197	409	416	215	41
tons.....farms reporting...	60,739	8,950	1,443	1,907	2,762	2,141	541	156
Liquid materials.....farms reporting...	2,369	418	38	90	155	101	23	11
tons.....farms reporting...	11,275	2,231	285	455	579	652	93	167
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,679	247	11	21	68	87	50	10
acres.....farms reporting...	95,228	7,977	1,828	890	1,876	2,093	990	300
tons.....farms reporting...	2,579	232	10	20	60	82	50	10
Liquid materials.....farms reporting...	8,535	581	54	68	172	163	99	25
tons.....farms reporting...	142	20	1	1	8	10	...	...
Other pasture (not cropland).....farms reporting...	266	54	39	1	6	8	...	...
acres.....farms reporting...	281	28	3	5	8	...	12	...
Dry materials.....farms reporting...	9,008	596	63	180	168	...	185	...
tons.....farms reporting...	250	27	3	5	7	...	12	...
Liquid materials.....farms reporting...	569	43	6	13	8	...	16	...
tons.....farms reporting...	36	1	...	...	1	...	...	...
Corn.....farms reporting...	31	1	...	...	...	...	...	...
acres.....farms reporting...	4,897	809	43	143	256	248	94	25
tons.....farms reporting...	225,594	62,816	5,868	14,281	19,731	17,779	3,362	1,795
Dry materials.....farms reporting...	3,959	652	34	114	186	225	78	15
tons.....farms reporting...	15,764	3,671	347	872	1,142	1,104	159	47
Liquid materials.....farms reporting...	1,365	257	17	53	103	58	16	10
tons.....farms reporting...	5,278	1,491	144	226	340	545	83	153
Irish potatoes.....farms reporting...	1,009	30	8	5	6	10	...	1
acres.....farms reporting...	39,389	806	506	140	41	95	...	24
Dry materials.....farms reporting...	947	25	8	...	6	10	...	1
tons.....farms reporting...	6,007	108	93	...	6	8	...	1
Liquid materials.....farms reporting...	86	6	1	5	...	...	...	...
tons.....farms reporting...	191	11	4	7	...	...	...	...
Sugar beets.....farms reporting...	3,790	344	24	61	123	110	16	10
acres.....farms reporting...	128,272	9,993	1,535	2,495	3,146	1,880	417	520
Dry materials.....farms reporting...	3,258	306	21	51	113	95	16	10
tons.....farms reporting...	15,040	1,319	251	264	394	304	45	61
Liquid materials.....farms reporting...	1,037	99	5	28	30	25	6	5
tons.....farms reporting...	3,381	234	6	85	68	58	4	13
All other crops.....farms reporting...	4,161	883	59	133	301	257	117	16
acres.....farms reporting...	200,586	72,779	14,696	16,012	22,171	13,720	5,300	880
Dry materials.....farms reporting...	3,696	763	43	108	248	237	111	16
tons.....farms reporting...	14,824	3,228	692	690	1,040	562	222	22
Liquid materials.....farms reporting...	648	139	19	30	63	20	6	1
tons.....farms reporting...	2,128	440	92	136	164	41	6	1
Lime or liming materials used during the year.....farms reporting...	1	1	...	...	1	...	...	...
acres limed.....farms reporting...	45	45	...	...	45	...	...	...
tons.....farms reporting...	270	270	...	...	270	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	26,131	6,693	368	1,052	1,937	1,881	1,143	312
Feed for livestock and poultry.....farms reporting...	19,948	3,878	244	716	1,169	1,136	501	112
dollars.....farms reporting...	75,800,379	2,569,681	413,875	699,906	711,556	581,828	145,226	17,290
Under \$100.....farms reporting...	2,083	766	25	90	209	210	169	63
\$100 to \$999.....farms reporting...	9,166	2,365	95	415	734	769	303	49
\$1,000 to \$1,999.....farms reporting...	2,981	433	51	110	147	98	27	...
\$2,000 to \$4,999.....farms reporting...	3,181	266	52	84	71	57	2	...
\$5,000 or more.....farms reporting...	2,537	48	21	17	8	2	...	...
Purchase of livestock and poultry.....farms reporting...	14,422	2,928	192	536	924	883	321	72
dollars.....farms reporting...	152,895,658	5,864,128	2,063,844	1,744,490	1,225,017	703,966	81,066	45,745
Under \$1,000.....farms reporting...	7,286	2,003	57	252	636	699	302	57
\$1,000 to \$2,499.....farms reporting...	1,967	381	25	88	129	117	17	5
\$2,500 to \$4,999.....farms reporting...	1,431	218	12	73	86	36	1	10
\$5,000 to \$9,999.....farms reporting...	1,369	176	28	66	59	22	1	...
\$10,000 or more.....farms reporting...	2,369	150	70	57	14	9	...	...
Machine hire.....farms reporting...	15,481	4,470	301	789	1,318	1,224	700	138
dollars.....farms reporting...	12,826,220	5,345,417	1,382,256	1,495,960	1,340,227	743,577	340,575	42,822
Under \$200.....farms reporting...	4,044	758	37	188	284	188	188	56
\$200 to \$999.....farms reporting...	7,576	2,099	36	225	589	736	427	76
\$1,000 or more.....farms reporting...	3,861	1,623	260	527	541	204	85	6
Hired labor.....farms reporting...	17,952	4,326	359	928	1,416	1,123	403	97
dollars.....farms reporting...	40,412,753	4,752,187	1,424,343	1,443,202	1,162,599	531,319	160,008	30,716
Under \$200.....farms reporting...	3,725	1,244	5	88	358	512	214	67
\$200 to \$499.....farms reporting...	3,136	992	16	170	365	332	97	12
\$500 to \$999.....farms reporting...	2,833	718	34	184	303	139	52	6
\$1,000 to \$2,499.....farms reporting...	3,711	803	91	294	271	105	30	12
\$2,500 to \$4,999.....farms reporting...	2,503	394	114	139	103	28	10	...
\$5,000 to \$9,999.....farms reporting...	1,353	142	73	48	14	7	...	...
\$10,000 to \$19,999.....farms reporting...	498	27	21	4	2	...	...	...
\$20,000 to \$49,999.....farms reporting...	166	6	5	1	...	...	...	...
\$50,000 or more.....farms reporting...	27	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,706	3,677	228	617	1,131	982	579	140
dollars.....farms reporting...	5,473,978	1,190,862	234,829	294,737	351,566	202,531	80,517	26,682
Under \$100.....farms reporting...	3,968	1,139	18	114	295	371	254	87
\$100 to \$499.....farms reporting...	6,863	1,866	76	279	611	553	307	40
\$500 to \$999.....farms reporting...	1,794	456	51	146	190	40	18	11
\$1,000 or more.....farms reporting...	1,081	216	83	78	35	18	...	2
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,814	6,617	364	1,046	1,931	1,867	1,113	296
dollars.....farms reporting...	25,737,016	7,525,871	1,147,323	1,844,485	2,285,368	1,462,311	632,374	154,010
Under \$100.....farms reporting...	1,424	78	...	...	...	19	29	30
\$100 to \$499.....farms reporting...	7,212	1,416	4	28	200	485	545	154
\$500 to \$999.....farms reporting...	7,284	2,056	19	137	660	802	370	68
\$1,000 to \$1,999.....farms reporting...	9,569	2,989	285	868	1,062	561	169	44
\$5,000 or more.....farms reporting...	325	78	56	13	9	...	...	...

See footnotes at end of table.

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars.....	574,366,605	98,273,236	22,860,319	28,376,542	28,014,200	14,075,102	4,409,618	537,455
..... average per farm, dollars.....	21,969	14,683	62,120	26,974	14,463	7,483	3,858	1,723
All crops sold..... dollars.....	196,696,345	82,728,702	18,767,839	24,078,280	23,888,487	11,673,814	3,833,436	486,846
Field crops, other than vegetables and fruits and nuts, sold..... dollars.....	170,702,660	82,472,083	18,681,843	23,999,209	23,816,147	11,656,297	3,831,753	486,834
Vegetables sold..... dollars.....	10,187,246	190,698	85,920	28,948	61,510	13,900	420	...
Fruits and nuts sold..... dollars.....	6,762,007	12,526	76	123	10,065	1,187	1,063	12
Forest products and horticultural specialty products sold..... dollars.....	9,044,432	53,395	...	50,000	765	2,430	200	...
All livestock and livestock products sold..... dollars.....	377,670,260	15,544,534	4,092,480	4,298,262	4,125,713	2,401,288	576,182	50,609
Poultry and poultry products sold..... dollars.....	12,707,226	684,411	29,557	96,191	267,479	216,032	64,997	10,155
Dairy products sold..... dollars.....	30,781,223	962,879	85,012	255,245	242,747	301,358	71,102	7,415
Livestock and livestock products, other than poultry and dairy, sold..... dollars.....	334,181,811	13,897,244	3,977,911	3,946,826	3,615,487	1,883,898	440,083	33,039
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting.....	20,138	4,133	239	726	1,245	1,192	580	151
..... number.....	2,185,662	195,288	42,610	51,856	53,156	35,468	11,018	1,180
Cows, including heifers that have calved..... farms reporting.....	18,309	3,860	213	659	1,173	1,142	537	136
..... number.....	792,155	80,613	14,202	21,573	23,552	15,851	4,956	479
Milk cows..... farms reporting.....	13,348	2,573	120	405	786	815	353	94
..... number.....	119,789	9,327	477	1,579	2,925	3,055	1,108	183
Heifers and heifer calves..... farms reporting.....	17,557	3,532	214	642	1,070	1,022	479	105
..... number.....	730,027	62,288	15,276	15,822	16,711	10,707	3,369	403
Stoers and bulls including steer and bull calves..... farms reporting.....	17,470	3,457	207	640	1,068	1,030	417	95
..... number.....	663,480	52,387	13,132	14,461	12,893	8,910	2,693	298
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting.....	421	154	5	17	51	44	16	21
2 to 4 head..... farms reporting.....	1,578	480	15	69	129	106	111	50
5 to 9 head..... farms reporting.....	1,356	409	16	39	113	104	105	32
10 to 19 head..... farms reporting.....	2,072	621	4	60	139	246	137	35
20 to 49 head..... farms reporting.....	4,675	1,195	19	149	349	489	177	12
50 to 99 head..... farms reporting.....	4,446	818	46	194	365	182	30	1
100 to 499 head..... farms reporting.....	4,963	442	120	198	99	21	4	...
500 or more head..... farms reporting.....	627	14	14	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting.....	1,601	486	18	67	136	146	78	41
2 to 9 head..... farms reporting.....	4,575	1,235	45	139	323	389	252	87
10 to 19 head..... farms reporting.....	2,723	822	9	100	233	335	139	6
20 to 29 head..... farms reporting.....	2,112	438	20	74	173	127	43	1
30 to 49 head..... farms reporting.....	2,817	479	26	107	208	115	22	1
50 to 74 head..... farms reporting.....	1,799	229	32	95	79	20	3	...
75 to 99 head..... farms reporting.....	793	82	21	39	14	8	...	...
100 or more head..... farms reporting.....	1,889	89	42	38	7	2	...	...
Milk cows—								
1 head..... farms reporting.....	3,846	1,054	44	169	332	336	122	51
2 to 9 head..... farms reporting.....	6,579	1,327	67	210	388	417	207	38
10 to 19 head..... farms reporting.....	1,040	137	1	11	36	60	24	5
20 to 29 head..... farms reporting.....	616	30	7	7	14	2	...	...
30 to 49 head..... farms reporting.....	837	20	1	3	16	...	...	...
50 to 74 head..... farms reporting.....	296	5	...	5	...	...	...	...
75 to 99 head..... farms reporting.....	75	...	...	...	...	...	...	...
100 or more head..... farms reporting.....	59	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting.....								
..... number.....	11,404	1,840	150	368	560	485	195	82
Hogs and pigs..... farms reporting.....								
..... number.....	55,905	5,655	653	1,213	1,379	1,470	612	328
Born since June 1..... farms reporting.....	8,010	1,916	99	284	576	567	314	76
Born before June 1..... farms reporting.....	218,909	37,266	3,448	9,024	11,296	9,916	3,046	536
..... number.....	5,677	1,373	70	205	402	410	226	60
Born since June 1..... farms reporting.....	120,361	22,432	2,076	5,599	6,752	5,749	1,836	420
Born before June 1..... farms reporting.....	5,949	1,356	76	215	415	398	211	41
..... number.....	98,548	14,834	1,372	3,425	4,544	4,167	1,210	116
Sheep and lambs..... farms reporting.....								
..... number.....	4,326	449	26	96	152	118	37	20
Lambs under 1 year old..... farms reporting.....	2,025,481	62,039	19,439	14,032	15,417	9,636	2,935	580
..... number.....	3,406	364	26	79	110	103	26	20
Sheep 1 year old and over..... farms reporting.....	836,124	31,072	13,189	6,240	5,539	4,145	1,564	395
..... number.....	3,750	386	21	87	127	100	36	15
Ewes..... farms reporting.....	1,189,357	30,967	6,250	7,792	9,878	5,491	1,371	185
..... number.....	3,681	378	21	84	123	99	36	15
Rams and wethers..... farms reporting.....	1,150,182	29,079	6,041	7,024	9,397	5,341	1,111	165
..... number.....	2,943	288	16	69	100	63	25	15
..... number.....	39,175	1,888	209	768	481	150	260	20
Chickens 4 months old and over..... farms reporting.....								
..... number.....	14,395	3,376	143	535	1,042	995	521	140
..... number.....	1,700,015	283,554	11,502	42,256	102,744	89,694	29,951	7,407
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting.....	18,401	3,505	224	645	1,060	1,038	464	74
..... number.....	1,589,097	84,103	22,798	23,829	21,932	12,552	2,811	181
Hogs and pigs sold alive..... farms reporting.....	296,319,506	12,005,131	3,591,487	3,507,078	3,027,672	1,517,191	338,013	23,690
..... number.....	5,719	1,371	68	234	442	433	174	20
..... dollars.....	268,510	35,988	3,456	8,841	12,424	8,507	2,555	205
Sheep and lambs sold alive..... farms reporting.....	8,592,320	1,151,616	110,592	282,912	397,568	272,224	81,760	6,560
..... number.....	3,805	332	28	81	109	78	26	10
..... dollars.....	1,749,267	42,935	16,834	8,889	11,381	4,595	1,161	75
Milk and cream sold ¹ farms reporting.....	22,740,471	558,155	218,842	115,557	147,953	59,735	15,093	975
..... pounds.....	7,012	1,130	24	146	345	409	170	36
..... dollars.....	764,100,488	33,807,110	2,070,794	8,245,680	9,054,883	10,406,482	3,706,517	322,754
Chickens including broilers sold..... farms reporting.....	30,781,223	962,879	85,012	255,245	242,747	301,358	71,102	7,415
..... number.....	4,896	1,292	45	171	425	458	157	36
..... dollars.....	778,006	50,958	1,659	8,535	17,630	16,962	5,303	869
Chicken eggs sold..... farms reporting.....	6,670	1,745	49	264	568	587	241	36
..... dozens.....	14,731,239	1,925,315	84,805	270,849	752,946	606,280	181,415	29,020
..... dollars.....	4,713,996	616,101	27,138	86,672	240,941	194,010	58,054	9,286

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 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	4,668	1,061	68	170	351	322	125	25
number of litters.....	39,238	6,333	689	1,510	1,987	1,666	426	55
1 or 2 litters.....farms reporting...	1,596	400	22	42	99	157	60	20
3 to 9 litters.....farms reporting...	1,808	480	26	87	186	112	64	5
10 to 19 litters.....farms reporting...	782	128	9	20	61	37	1	...
20 to 39 litters.....farms reporting...	388	39	8	11	4	16	...	...
40 to 69 litters.....farms reporting...	65	13	2	10	1	...	...	...
70 or more litters.....farms reporting...	29	1	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	3,589	795	47	132	250	236	110	20
number of litters.....	18,118	3,011	311	748	922	793	202	35
December 1 to June 1.....farms reporting...	3,643	797	59	131	257	248	87	15
number of litters...	21,120	3,322	378	762	1,065	873	224	20
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,954	1,844	72	225	533	618	304	92
acres...	456,362	132,091	10,669	24,019	42,761	39,428	11,016	4,198
Under 11 acres.....farms reporting...	1,475	206	3	2	44	68	63	26
11 to 24 acres.....farms reporting...	2,625	356	1	20	84	152	63	36
25 to 49 acres.....farms reporting...	2,864	453	7	37	125	150	124	10
50 to 74 acres.....farms reporting...	1,423	271	15	44	88	100	24	...
75 to 99 acres.....farms reporting...	562	149	5	34	67	33	10	...
100 or more acres.....farms reporting...	1,005	409	41	88	125	115	20	20
Harvested for grain.....farms reporting...	6,495	1,546	54	203	455	499	259	76
acres...	281,583	112,082	7,565	20,768	37,818	33,872	9,137	2,922
bushels.....	15,014,579	4,491,231	452,350	998,800	1,546,932	1,104,159	324,140	64,850
Sales.....farms reporting...	3,632	1,222	42	170	349	404	202	55
bushels...	8,831,494	3,715,305	422,530	856,450	1,345,795	810,330	246,300	33,900
Sorghums for all purposes.....farms reporting...	5,730	2,665	172	488	815	700	393	97
acres...	597,497	333,001	49,775	81,484	98,024	66,196	32,134	5,388
Harvested for grain or seed.....farms reporting...	3,693	1,955	127	340	618	481	318	71
acres...	376,976	246,931	35,002	59,790	72,012	49,769	26,110	4,248
pounds.....	482,737,282	273,329,896	39,710,423	64,731,514	91,396,255	51,155,751	23,402,803	2,933,150
Sales.....farms reporting...	2,442	1,526	97	247	483	383	262	54
pounds...	318,448,698	209,192,747	28,974,894	51,604,346	68,625,159	39,444,908	18,326,640	2,216,800
Winter wheat harvested.....farms reporting...	10,636	5,712	353	995	1,743	1,554	885	182
acres...	2,155,847	1,682,116	384,638	502,033	474,490	228,965	83,383	8,607
bushels.....	47,932,328	37,935,391	9,791,172	11,771,192	10,299,539	4,602,459	1,365,047	105,982
Sales.....farms reporting...	10,414	5,694	353	995	1,741	1,554	874	177
bushels...	44,779,245	35,544,328	9,150,859	11,134,251	9,665,382	4,245,937	1,249,861	98,038
Spring wheat harvested.....farms reporting...	1,551	267	4	25	92	71	50	25
acres...	28,675	10,872	844	1,930	3,426	2,542	1,755	375
bushels.....	751,889	249,203	16,929	36,205	94,045	49,659	45,165	7,200
Sales.....farms reporting...	1,135	243	4	24	85	65	50	15
bushels...	668,673	236,959	16,379	35,425	90,529	43,901	44,325	6,400
Oats harvested for grain.....farms reporting...	4,790	655	17	75	154	185	172	52
acres...	106,756	21,084	2,549	3,140	5,894	5,597	2,923	981
bushels...	3,844,114	580,230	50,280	86,283	188,020	144,797	90,695	20,155
Sales.....farms reporting...	1,380	329	11	30	83	82	102	21
bushels...	1,191,081	339,678	37,540	33,135	123,427	79,115	57,531	8,930
Barley harvested.....farms reporting...	9,959	3,690	215	625	1,156	1,083	495	116
acres...	488,028	295,657	56,587	77,792	87,685	52,402	17,278	3,913
bushels.....	14,403,589	7,320,218	1,509,731	1,927,357	2,297,757	1,176,910	350,490	57,973
Sales.....farms reporting...	5,074	2,662	173	495	866	715	325	88
bushels...	8,086,404	5,188,684	1,211,227	1,399,769	1,530,086	761,750	247,168	38,684
Rye harvested.....farms reporting...	1,126	604	43	110	180	158	95	18
acres...	65,879	41,900	6,524	13,354	11,525	6,035	4,177	285
bushels.....	851,105	561,448	104,883	171,517	159,062	73,606	49,500	2,880
Sales.....farms reporting...	882	531	40	104	153	136	81	17
bushels...	712,919	496,413	97,087	150,677	143,102	57,981	45,141	2,425
Proso millet harvested.....farms reporting...	880	634	20	108	227	181	72	26
acres...	73,861	61,878	3,366	15,111	23,376	14,148	4,202	1,675
bushels.....	1,056,200	904,729	54,875	215,379	345,012	202,508	68,580	18,375
Sales.....farms reporting...	531	444	14	86	160	118	46	20
bushels...	687,076	625,622	39,715	147,667	242,941	142,570	42,629	10,100
Dry field and seed beans harvested for beans.....farms reporting...	3,161	899	27	86	259	275	191	61
acres...	180,438	110,764	3,443	10,621	34,034	35,682	18,129	8,855
100-lb. bags...	1,572,111	538,905	34,370	90,347	191,805	148,767	53,726	19,890
Hay crops:								
Land from which hay was cut.....acres...	1,231,766	107,134	10,546	18,481	34,733	27,479	12,025	3,870
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	13,514	1,732	71	217	474	545	328	97
acres...	633,169	62,035	5,879	9,448	18,629	16,539	8,325	3,215
tons.....	1,583,420	154,212	14,037	25,892	48,339	40,732	19,807	5,405
Sales.....farms reporting...	5,359	972	26	122	271	283	230	40
tons...	521,654	80,430	4,287	11,631	30,012	20,690	11,860	1,950
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,140	113	6	8	46	42	11	...
acres...	212,134	5,010	452	170	2,934	1,249	205	...
tons.....	308,290	6,863	655	220	4,404	1,374	210	...
Sales.....farms reporting...	415	37	...	5	12	20	...	...
tons...	37,808	1,836	...	100	1,021	715	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,230	528	26	87	148	168	76	23
acres...	50,086	12,653	1,265	2,773	3,550	3,255	1,585	225
tons.....	57,147	12,874	1,286	3,034	3,233	3,713	1,245	363
Sales.....farms reporting...	165	43	3	11	16	6	7	...
tons...	2,876	721	160	128	288	60	85	...
Wild hay cut.....farms reporting...	1,723	204	17	34	60	57	24	12
acres...	277,261	8,371	2,265	1,877	2,339	1,435	300	155
tons.....	258,361	8,300	2,643	1,933	2,318	1,084	254	68
Sales.....farms reporting...	245	31	3	11	9	3	5	...
tons...	29,756	2,599	660	784	1,070	75	10	...
See footnotes at end of table.								

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 6.—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								
Hay crops—Continued								
Other hay cut.....farms reporting...	1,387	536	14	88	187	162	69	16
acres...	56,806	18,590	685	4,113	6,906	5,001	1,610	275
tons...	54,723	16,071	383	3,929	5,894	4,616	1,109	140
Sales.....farms reporting...	115	49	...	9	12	18	10	...
tons...	4,243	1,342	...	370	398	419	155	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	55	11	...	1	10	...	...	...
acres...	2,310	475	...	100	375	...	...	...
tons, green weight...	16,963	2,275	...	400	1,875	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,587	112	9	23	35	19	20	6
acres ² ...	51,707	1,393	506	282	272	103	205	25
hundredweight...	10,493,879	287,903	122,724	84,723	51,318	7,413	20,175	1,550
Sugar beets harvested for sugar.....farms reporting...	4,176	384	25	77	126	130	26	...
acres...	143,318	11,119	1,670	2,907	3,405	2,700	437	...
tons...	2,477,662	177,163	32,360	47,246	58,560	33,995	5,002	...
Vegetables harvested for sale.....farms reporting...	1,411	90	12	13	39	20	6	...
Sales.....dollars...	10,187,246	190,698	85,920	28,948	61,510	13,900	420	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	1,428	146	5	19	24	60	27	11
acres...	16,873	285	4	18	74	154	28	7

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

STATISTICS FOR THE STATE

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

Part 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	26,145	1,550	131	292	726	325	76	...
Percent distribution.....percent...	xxx	100.0	8.5	18.8	46.8	21.0	4.9	...
Land in farms.....acres...	36,503,016	448,370	88,784	103,081	191,602	56,793	8,110	...
Percent distribution.....percent...	xxx	100.0	19.8	23.0	42.7	12.7	1.8	...
Average size of farm.....acres...	1,396.2	289.3	677.7	353.0	263.9	174.7	106.7	...
Value of land and buildings:								
Average per farm.....dollars...	68,927	54,874	111,780	78,264	50,087	32,871	25,712	...
Average per acre.....dollars...	54.02	194.08	169.70	242.67	184.27	173.50	245.59	...
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,969	1,550	131	292	726	325	76	...
.....acres...	5,716,649	275,593	53,195	68,010	115,610	34,243	4,535	...
1 to 9 acres.....farms reporting...	710	...	...	...	...	...	...	...
10 to 19 acres.....farms reporting...	860	...	...	...	...	...	...	...
20 to 29 acres.....farms reporting...	723	...	...	...	...	...	...	...
30 to 49 acres.....farms reporting...	1,549	85	...	...	5	45	35	...
50 to 99 acres.....farms reporting...	4,533	287	...	10	91	160	26	...
100 to 199 acres.....farms reporting...	6,720	786	16	136	527	92	15	...
200 to 499 acres.....farms reporting...	6,122	335	84	137	88	26	...	...
500 to 999 acres.....farms reporting...	2,099	45	25	4	14	2	...	...
1,000 or more acres.....farms reporting...	653	12	6	5	1	...	...	...
Cropland used only for pasture.....farms reporting...	8,003	475	69	95	209	86	16	...
.....acres...	1,140,239	38,213	10,952	12,827	11,639	2,540	255	...
Cropland not harvested and not pastured.....farms reporting...	12,938	511	39	88	251	108	25	...
.....acres...	3,738,578	36,452	9,599	7,156	15,023	4,234	440	...
Cultivated summer fallow.....farms reporting...	9,431	257	29	50	121	57	...	...
.....acres...	2,626,280	17,613	5,165	3,075	7,296	2,077	...	...
Soil-improvement grasses and legumes.....farms reporting...	2,646	54	6	12	30	1	5	...
.....acres...	585,344	5,316	2,575	988	1,360	343	50	...
Other cropland (idle and crop failure).....farms reporting...	5,534	280	15	50	143	52	20	...
.....acres...	526,954	13,523	1,859	3,093	6,367	1,814	390	...
Woodland pastured.....farms reporting...	2,002	19	2	6	5	5	1	...
.....acres...	1,585,906	4,530	2,120	130	700	300	1,280	...
Woodland not pastured.....farms reporting...	594	...	...	...	...	...	...	...
.....acres...	166,578	...	...	...	...	...	...	...
Other pasture (not cropland and not woodland).....farms reporting...	15,780	464	49	85	234	75	21	...
.....acres...	23,131,261	63,985	8,897	8,932	34,580	10,811	765	...
Improved pasture.....farms reporting...	3,083	66	7	22	32	5	...	...
.....acres...	484,968	7,204	950	2,140	3,969	145	...	...
Irrigated land in farms.....farms reporting...	162,064	1,476	126	284	698	292	76	...
.....acres...	2,628,365	260,817	51,625	69,431	106,756	27,990	5,015	...
Irrigated cropland harvested.....farms reporting...	186,966	1,474	126	284	696	290	76	...
.....acres...	2,073,376	228,360	43,149	58,893	96,863	24,920	4,535	...
Land use practices:								
Cropland in cover crops.....farms reporting...	1,117	131	18	25	62	25	1	...
.....acres...	54,714	5,450	1,520	1,990	1,615	315	10	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...	932	47	5	5	32	5	...	...
.....acres...	173,710	5,730	700	1,600	3,420	10	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	1,646	30	...	10	20	...	...	...
.....acres...	521,592	2,740	...	465	2,275	...	...	...
System of terraces on crop and pasture land.....farms reporting...	1,166	7	1	...	6	...	...	...
.....acres...	301,846	170	40	...	130	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	25,699	1,540	131	287	721	325	76	...
Under 25 years.....number...	386	50	...	...	30	20	...	...
25 to 34 years.....number...	3,265	231	19	33	97	77	5	...
35 to 44 years.....number...	6,550	495	61	122	227	70	15	...
45 to 54 years.....number...	7,478	430	24	65	232	73	36	...
55 to 64 years.....number...	5,463	225	21	61	88	45	10	...
65 or more years.....number...	2,557	109	6	6	47	40	10	...
Average age.....years...	48.3	45.5	44.1	46.1	44.9	45.4	51.3	...
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	8,578	328	23	50	115	105	35	...
1 to 99 days.....operators reporting...	4,984	215	16	20	89	85	5	...
100 to 199 days.....operators reporting...	1,255	40	...	10	15	10	5	...
200 or more days.....operators reporting...	2,339	73	7	20	11	10	25	...
With other members of family working off farm.....operators reporting...	2,298	57	...	5	37	5	10	...
With income from sources other than farm operated and off-farm work.....operators reporting...	3,666	112	22	10	45	15	20	...
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,123	36	...	5	1	5	25	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,567	1,222	108	242	611	220	41	...
With other members of family working off farm.....operators reporting...	2,372	190	21	24	120	20	5	...
With income from sources other than farm operated.....operators reporting...	5,236	282	12	67	123	70	10	...
With other income of family exceeding value of agricultural products sold.....operators reporting...	636	5	...	...	...	5	...	...
FARMS BY SIZE								
Under 10 acres.....number...	604	...	...	...	...	...	...	...
10 to 49 acres.....number...	1,463	40	...	...	...	25	15	...
50 to 99 acres.....number...	431	30	...	...	10	15	5	...
100 to 199 acres.....number...	1,442	150	...	...	20	105	25	...
200 to 299 acres.....number...	1,193	145	5	10	60	45	25	...
300 to 399 acres.....number...	2,542	420	5	40	300	70	5	...
400 to 499 acres.....number...	927	115	5	45	60	5	...	...
500 to 599 acres.....number...	956	116	...	30	76	10	...	...
600 to 699 acres.....number...	4,179	360	55	135	135	35	...	...
700 to 799 acres.....number...	4,436	122	42	20	50	10	...	...
800 to 899 acres.....number...	3,915	40	12	10	14	3	1	...
900 or more acres.....number...	4,057	12	7	2	1	2	...	...

See footnotes at end of table.

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

Part 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	10,206	405	35	47	153	135	35	...
Part owners.....number...	9,669	353	61	91	146	39	16	...
All tenants.....number...	5,928	790	33	154	427	151	25	...
Cash tenants.....number...	566	10	...	...	5	5	...	...
Share-cash tenants.....number...	753	62	5	10	41	6	...	...
Crop-share tenants.....number...	3,401	585	17	123	310	115	20	...
Livestock-share tenants.....number...	662	66	10	10	31	10	5	...
Other and unspecified tenants.....number...	546	67	1	11	40	15	...	...
White farm operators:								
Full owners.....number...	10,142	390	35	42	148	130	35	...
Part owners.....number...	9,601	348	56	91	146	39	16	...
All tenants.....number...	5,836	775	33	154	417	146	25	...
Nonwhite farm operators:								
Full owners.....number...	64	15	...	5	5	5	...	...
Part owners.....number...	68	5	...	...	...	...	...	...
All tenants.....number...	92	15	...	...	10	5	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	10,860	547	46	117	295	79	10	...
.....number...	13,060	583	60	119	310	84	10	...
Corn pickers.....farms reporting...	3,614	310	31	66	163	40	10	...
.....number...	3,795	311	32	66	163	40	10	...
Pick-up balers.....farms reporting...	7,340	404	46	84	218	35	21	...
.....number...	7,586	410	47	89	218	35	21	...
Field forage harvesters.....farms reporting...	4,773	310	43	82	140	40	5	...
.....number...	5,244	363	65	87	166	40	5	...
Motortrucks.....farms reporting...	23,978	1,454	120	292	681	285	76	...
.....number...	46,129	3,187	369	847	1,392	472	107	...
Tractors.....farms reporting...	23,867	1,449	115	287	696	285	66	...
.....number...	60,324	4,554	499	1,093	2,166	663	133	...
Tractors other than garden.....farms reporting...	23,688	1,449	115	287	696	285	66	...
.....number...	58,577	4,493	489	1,083	2,130	658	133	...
1 tractor.....farms reporting...	6,128	143	15	2	46	65	15	...
2 tractors.....farms reporting...	7,987	327	6	28	145	108	40	...
3 tractors.....farms reporting...	5,287	519	30	110	302	71	6	...
4 tractors.....farms reporting...	2,569	282	14	85	137	41	5	...
5 or more tractors.....farms reporting...	1,717	178	50	62	66	...	...	...
Wheel tractors.....farms reporting...	23,460	1,434	105	287	691	285	66	...
.....number...	55,082	4,258	410	1,033	2,035	647	133	...
Crawler tractors.....farms reporting...	3,011	215	70	45	89	11	...	...
.....number...	3,495	235	79	50	95	11	...	...
Garden tractors.....farms reporting...	1,601	46	10	10	21	5	...	...
.....number...	1,747	61	10	10	36	5	...	...
Automobiles.....farms reporting...	23,757	1,472	119	292	711	284	66	...
.....number...	32,616	2,084	221	490	942	320	111	...
Automobiles and/or motortrucks.....farms reporting...	25,646	1,509	125	292	716	300	76	...
Telephone.....farms reporting...	20,642	1,398	116	285	673	258	66	...
Home freezer.....farms reporting...	18,057	1,172	107	255	582	182	46	...
Milking machine.....farms reporting...	4,304	158	11	32	80	20	15	...
Electric milk cooler.....farms reporting...	2,816	97	11	16	60	5	5	...
Crop drier (for grain, forage, or other crops).....farms reporting...	324	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	10,014	460	64	120	230	46	...	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	6,776	492	19	125	216	111	21	...
Gravel, shell, or shale.....farms reporting...	12,678	658	62	112	319	125	40	...
Dirt or unimproved.....farms reporting...	6,136	373	48	55	186	74	10	...
Less than 1 mile to a hard surface road.....farms reporting...	1,242	114	6	10	70	23	5	...
1 or more miles to a hard surface road.....farms reporting...	4,894	259	42	45	116	51	5	...
1 mile.....farms reporting...	832	72	11	11	35	10	5	...
2 or 3 miles.....farms reporting...	1,457	110	18	21	46	25	...	...
4 miles.....farms reporting...	398	26	5	...	21	...	...	...
5 or more miles.....farms reporting...	2,207	51	8	13	14	16	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	7,274	636	109	196	268	48	15	...
.....persons...	16,731	1,715	515	495	609	61	35	...
Regular hired workers (employed 150 or more days).....farms reporting...	5,045	386	88	140	142	16	...	...
.....persons...	9,358	574	213	187	157	17	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,342	263	23	98	127	15	...	...
2 hired workers.....farms reporting...	996	92	39	37	15	1	...	...
3 or 4 hired workers.....farms reporting...	442	19	14	5	...	...	...	...
5 to 9 hired workers.....farms reporting...	189	12	12	...	...	...	...	...
10 or more hired workers.....farms reporting...	76	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,297	1,363	121	267	610	304	61	...
Not residing on farm operated.....operators reporting...	2,556	69	4	8	31	11	15	...
Operators not reporting residence.....number...	1,292	118	6	17	85	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 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,910	1,360	120	274	638	267	61	...
acres on which used.....	698,077	103,860	19,667	29,880	40,103	12,480	1,730	...
tons.....	72,014	12,842	2,679	3,817	4,742	1,415	189	...
Dry materials.....farms reporting...	8,959	1,255	110	259	583	247	56	...
tons.....	60,739	11,340	2,299	3,407	4,177	1,271	186	...
Liquid materials.....farms reporting...	2,369	368	21	80	191	66	10	...
tons.....	11,275	1,502	380	410	565	144	3	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,679	191	12	31	97	35	16	...
acres.....	95,228	6,440	390	2,005	2,630	1,215	200	...
Dry materials.....farms reporting...	2,579	191	12	31	97	35	16	...
tons.....	8,535	660	34	254	272	77	23	...
Liquid materials.....farms reporting...	142	10	...	...	10	...	...	...
tons.....	266	13	...	...	13	...	...	...
Other pasture (not cropland).....farms reporting...	281	5	...	...	5	...	...	...
acres.....	9,008	225	...	...	225	...	...	...
Dry materials.....farms reporting...	250	...	...	...	...	...	...	...
tons.....	569	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	36	5	...	...	5	...	...	...
tons.....	31	10	...	...	10	...	...	...
Corn.....farms reporting...	4,897	652	54	132	281	160	25	...
acres.....	225,594	21,805	3,660	5,955	8,080	3,735	375	...
Dry materials.....farms reporting...	3,959	521	43	97	236	125	20	...
tons.....	15,764	1,596	284	330	684	264	34	...
Liquid materials.....farms reporting...	1,365	197	21	35	81	55	5	...
tons.....	5,278	353	77	88	98	89	1	...
Irish potatoes.....farms reporting...	1,009	505	84	152	207	52	10	...
acres.....	39,389	23,439	7,761	7,933	6,635	1,020	90	...
Dry materials.....farms reporting...	947	490	84	142	202	52	10	...
tons.....	6,007	3,475	1,115	1,236	939	168	17	...
Liquid materials.....farms reporting...	86	20	...	10	5	5	...	...
tons.....	191	68	...	55	5	8	...	...
Sugar beets.....farms reporting...	3,790	996	56	193	471	221	55	...
acres.....	128,272	40,190	4,915	11,097	18,128	5,200	850	...
Dry materials.....farms reporting...	3,258	875	46	173	411	200	45	...
tons.....	15,040	4,580	492	1,359	1,966	660	103	...
Liquid materials.....farms reporting...	1,037	251	20	50	135	36	10	...
tons.....	3,381	984	303	237	401	42	1	...
All other crops.....farms reporting...	4,161	318	30	67	155	51	15	...
acres.....	200,586	11,761	2,941	2,890	4,405	1,310	215	...
Dry materials.....farms reporting...	3,696	278	30	57	135	46	10	...
tons.....	14,824	1,029	374	228	316	102	9	...
Liquid materials.....farms reporting...	648	50	...	10	30	5	5	...
tons.....	2,128	74	...	30	38	5	1	...
Lime or lining materials used during the year.....farms reporting...	1	...	...	...	...	...	...	...
acres limed.....	45	...	...	...	...	...	...	...
tons.....	270	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	26,131	1,550	131	292	726	325	76	...
Feed for livestock and poultry.....farms reporting...	19,948	910	88	170	432	174	46	...
dollars.....	75,800,379	722,952	210,024	187,895	249,703	60,235	15,095	...
Under \$100.....farms reporting...	2,083	174	...	21	87	51	15	...
\$100 to \$999.....farms reporting...	9,166	496	36	80	258	92	30	...
\$1,000 to \$1,999.....farms reporting...	2,981	127	12	31	52	31	1	...
\$2,000 to \$4,999.....farms reporting...	3,181	94	27	37	30	...	...	...
\$5,000 or more.....farms reporting...	2,537	19	13	1	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	14,422	752	65	126	353	168	40	...
dollars.....	152,895,658	1,604,519	424,444	266,271	593,203	315,471	5,130	...
Under \$1,000.....farms reporting...	7,286	519	29	84	260	106	40	...
\$1,000 to \$2,499.....farms reporting...	1,967	74	1	5	31	37	...	...
\$2,500 to \$4,999.....farms reporting...	1,431	45	8	16	16	5	...	...
\$5,000 to \$9,999.....farms reporting...	1,369	63	11	16	26	10	...	...
\$10,000 or more.....farms reporting...	2,369	51	16	5	20	10	...	...
Machine hire.....farms reporting...	15,481	1,166	112	205	584	199	66	...
dollars.....	12,826,220	937,889	179,486	204,203	399,774	117,106	37,320	...
Under \$200.....farms reporting...	4,044	156	...	10	90	40	16	...
\$200 to \$999.....farms reporting...	7,576	664	44	103	355	122	40	...
\$1,000 or more.....farms reporting...	3,861	346	68	92	139	37	10	...
Hired labor.....farms reporting...	17,952	1,387	131	281	680	235	60	...
dollars.....	40,412,753	4,081,241	1,250,205	1,168,582	1,375,048	262,251	25,155	...
Under \$200.....farms reporting...	3,725	66	...	...	21	25	20	...
\$200 to \$499.....farms reporting...	3,136	120	...	15	40	...	15	...
\$500 to \$999.....farms reporting...	2,833	211	...	15	121	55	20	...
\$1,000 to \$2,499.....farms reporting...	3,711	448	1	45	308	89	5	...
\$2,500 to \$4,999.....farms reporting...	2,503	293	28	108	146	11	...	...
\$5,000 to \$9,999.....farms reporting...	1,353	177	52	81	39	...	...	...
\$10,000 to \$19,999.....farms reporting...	498	54	32	17	5	...	...	...
\$20,000 to \$49,999.....farms reporting...	166	18	18	...	...	...	...	...
\$50,000 or more.....farms reporting...	27	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,706	935	89	202	425	179	40	...
dollars.....	5,473,978	640,052	108,390	231,523	235,416	58,883	5,840	...
Under \$100.....farms reporting...	3,968	73	1	...	27	30	15	...
\$100 to \$499.....farms reporting...	6,863	438	16	52	232	113	25	...
\$500 to \$999.....farms reporting...	1,794	222	24	78	90	30	...	...
\$1,000 or more.....farms reporting...	1,081	202	48	72	76	6	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,814	1,538	129	292	721	320	76	...
dollars.....	25,737,016	2,172,734	361,663	599,062	908,249	255,370	48,390	...
Under \$100.....farms reporting...	1,424	20	10	...	10	...	...	...
\$100 to \$499.....farms reporting...	7,212	176	5	...	61	...	30	...
\$500 to \$999.....farms reporting...	7,284	342	3	16	148	145	30	...
\$1,000 to \$4,999.....farms reporting...	9,569	971	93	265	502	95	16	...
\$5,000 or more.....farms reporting...	325	29	18	11	...	...	...	...

See footnotes at end of table.

Part 2 of 6.—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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	574,366,605	28,961,713	6,770,670	8,390,875	10,909,761	2,591,575	298,832	...
.....average per farm, dollars...	21,969	18,685	51,685	28,736	15,027	7,974	3,932	...
All crops sold.....dollars...	196,696,345	24,985,327	5,659,356	7,197,785	9,553,809	2,312,287	262,090	...
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	170,702,660	24,440,237	5,523,312	7,030,885	9,368,232	2,257,218	260,590	...
Vegetables sold.....dollars...	10,187,246	544,459	136,044	166,900	185,015	55,000	1,500	...
Fruits and nuts sold.....dollars...	6,762,007	631	...	...	562	69	...	...
Forest products and horticultural specialty products sold.....dollars...	9,044,432	...	...	...	...	...	...	...
All livestock and livestock products sold.....dollars...	377,670,260	3,976,386	1,111,314	1,193,090	1,355,952	279,288	36,742	...
Poultry and poultry products sold.....dollars...	12,707,226	81,665	4,065	12,908	36,903	24,319	3,470	...
Dairy products sold.....dollars...	30,781,223	380,392	95,250	107,974	162,533	11,335	3,300	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	334,181,811	3,514,329	1,011,999	1,072,208	1,156,516	243,634	29,972	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	20,138	953	73	170	479	180	51	...
.....number...	2,185,662	29,934	7,080	6,748	11,376	3,925	805	...
Cows, including heifers that have calved.....farms reporting...	18,309	867	62	170	429	155	51	...
.....number...	792,155	9,909	2,377	2,254	3,826	1,107	345	...
Milk cows.....farms reporting...	13,348	725	49	144	361	135	36	...
.....number...	119,789	3,003	349	743	1,569	224	118	...
Heifers and heifer calves.....farms reporting...	17,557	753	56	129	393	124	51	...
.....number...	730,027	10,984	2,801	2,390	4,722	808	263	...
Steers and bulls including steer and bull calves.....farms reporting...	17,470	757	56	128	388	139	46	...
.....number...	563,480	9,041	1,902	2,104	2,828	2,010	197	...
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	421	63	6	21	25	11	...	...
2 to 4 head.....farms reporting...	1,578	209	10	57	87	50	5	...
5 to 9 head.....farms reporting...	1,356	150	2	2	96	30	20	...
10 to 19 head.....farms reporting...	2,072	132	...	21	71	30	10	...
20 to 49 head.....farms reporting...	4,675	221	7	20	136	43	15	...
50 to 99 head.....farms reporting...	4,446	91	18	17	51	5	...	...
100 to 499 head.....farms reporting...	4,963	87	30	32	13	11	1	...
500 or more head.....farms reporting...	627	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,601	231	21	67	72	66	5	...
2 to 9 head.....farms reporting...	4,575	329	3	54	192	45	35	...
10 to 19 head.....farms reporting...	2,723	161	...	5	113	33	10	...
20 to 29 head.....farms reporting...	2,112	66	12	21	23	10	...	...
30 to 49 head.....farms reporting...	2,817	45	6	11	28	...	...	...
50 to 74 head.....farms reporting...	1,799	16	8	7	1	...	...	...
75 to 99 head.....farms reporting...	793	7	1	5	...	...	1	...
100 or more head.....farms reporting...	1,889	12	11	...	...	1	...	...
Milk cows—								
1 head.....farms reporting...	3,846	317	28	85	106	88	10	...
2 to 9 head.....farms reporting...	6,579	330	9	43	205	47	26	...
10 to 19 head.....farms reporting...	1,040	51	...	6	45	...	...	...
20 to 29 head.....farms reporting...	616	16	11	5	...	...	...	...
30 to 49 head.....farms reporting...	837	6	1	...	5	...	...	...
50 to 74 head.....farms reporting...	296	5	...	5	...	...	...	...
75 to 99 head.....farms reporting...	75	...	...	...	...	...	...	...
100 or more head.....farms reporting...	59	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,404	292	31	86	113			

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 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	4,668	295	11	52	165	46	21	...
number of litters...	39,238	2,086	54	492	1,302	202	36	...
1 or 2 litters...farms reporting...	1,596	112	2	21	42	26	21	...
3 to 9 litters...farms reporting...	1,808	98	6	10	67	15	...	...
10 to 19 litters...farms reporting...	782	59	3	10	41	5	...	...
20 to 39 litters...farms reporting...	388	26	...	11	15	...	...	...
40 to 69 litters...farms reporting...	65	...	...	...	...	...	...	...
70 or more litters...farms reporting...	29	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	3,589	221	5	42	129	30	15	...
number of litters...	18,118	837	21	207	499	85	25	...
December 1 to June 1...farms reporting...	3,643	217	10	46	119	31	11	...
number of litters...	21,120	1,249	33	285	803	117	11	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	9,954	1,012	56	194	490	217	55	...
acres...	456,362	36,210	4,280	8,465	16,220	6,410	835	...
Under 11 acres...farms reporting...	1,475	123	...	26	36	46	15	...
11 to 24 acres...farms reporting...	2,625	281	5	31	165	45	35	...
25 to 49 acres...farms reporting...	2,864	377	21	50	200	101	5	...
50 to 74 acres...farms reporting...	1,423	140	5	55	65	15	...	...
75 to 99 acres...farms reporting...	562	60	11	31	8	10	...	...
100 or more acres...farms reporting...	1,005	31	14	1	16	...	...	...
Harvested for grain...farms reporting...	6,495	704	50	138	340	141	35	...
acres...	281,583	22,175	3,490	5,005	9,495	3,725	460	...
bushels...	15,014,379	1,582,205	288,375	364,600	660,825	242,955	25,450	...
Sales...farms reporting...	3,632	474	44	91	224	90	25	...
bushels...	8,831,494	1,017,290	221,950	227,000	432,915	118,625	16,800	...
Sorghums for all purposes...farms reporting...	5,730	88	10	15	34	29	...	...
acres...	597,497	7,604	1,317	1,756	3,150	1,381	...	...
Harvested for grain or seed...farms reporting...	3,693	70	10	14	27	19	...	...
acres...	376,976	5,218	827	1,380	2,520	491	...	...
pounds...	482,737,282	7,316,831	842,166	2,877,120	2,980,000	617,545	...	...
Sales...farms reporting...	2,442	46	9	8	26	3	...	...
pounds...	318,448,698	5,562,600	734,900	2,481,200	2,145,800	200,700	...	...
Winter wheat harvested...farms reporting...	10,636	304	34	41	147	77	5	...
acres...	2,155,847	11,108	3,295	1,859	3,537	2,362	55	...
bushels...	47,932,328	249,501	81,214	41,215	79,810	45,282	1,980	...
Sales...farms reporting...	10,414	298	34	41	142	76	5	...
bushels...	44,779,245	239,463	78,436	40,675	76,395	42,602	1,355	...
Spring wheat harvested...farms reporting...	1,551	156	24	26	61	30	15	...
acres...	28,675	3,101	845	514	1,267	295	180	...
bushels...	751,889	111,370	46,510	14,040	32,255	14,750	3,815	...
Sales...farms reporting...	1,135	145	24	25	61	25	10	...
bushels...	668,673	106,340	45,085	13,150	31,590	13,650	2,865	...
Oats harvested for grain...farms reporting...	4,790	338	37	77	142	66	16	...
acres...	106,756	8,375	2,776	2,567	2,017	925	90	...
bushels...	3,844,114	383,157	119,922	121,800	100,635	37,800	3,000	...
Sales...farms reporting...	1,380	180	32	40	56	41	11	...
bushels...	1,191,081	181,690	77,675	54,535	27,080	21,525	875	...
Barley harvested...farms reporting...	9,959	838	75	176	430	127	30	...
acres...	488,028	24,419	2,941	6,837	11,586	2,445	610	...
bushels...	14,403,589	1,056,451	131,645	298,635	518,980	93,646	13,545	...
Sales...farms reporting...	5,074	515	46	129	284	51	5	...
bushels...	8,086,404	650,901	80,410	230,120	297,240	41,231	1,900	...
Rye harvested...farms reporting...	1,126	19	3	...	11	5	...	...
acres...	65,879	590	240	...	250	100	...	...
bushels...	851,105	6,545	4,100	...	1,745	700	...	...
Sales...farms reporting...	882	13	3	...	10	...	...	...
bushels...	712,919	5,390	4,040	...	1,350	...	...	...
Dry field and seed beans harvested for beans...farms reporting...	3,161	546	35	95	296	100	20	...
acres...	180,438	17,127	2,042	4,560	8,715	1,595	215	...
100-lb. bags...	1,572,111	263,740	33,560	87,465	118,715	22,580	1,420	...
Hay crops:								
Land from which hay was cut...acres...	1,231,766	59,790	14,399	13,687	25,529	4,950	1,225	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	13,514	1,226	107	244	592	212	71	...
acres...	633,169	54,242	11,642	12,952	23,943	4,605	1,100	...
tons...	1,583,420	141,631	22,358	35,255	65,591	15,127	3,300	...
Sales...farms reporting...	5,359	689	44	151	364	110	20	...
tons...	521,654	60,685	4,280	17,660	31,525	6,720	500	...
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	2,140	42	11	10	16	5	...	...
acres...	212,134	1,055	510	110	160	275	...	...
tons...	308,290	1,509	775	180	229	325	...	...
Sales...farms reporting...	415	5	...	...	5	...	...	...
tons...	37,808	50	...	...	50	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	2,230	96	27	10	43	6	10	...
acres...	50,086	2,416	1,230	470	521	70	125	...
tons...	57,147	3,782	1,995	870	587	85	245	...
Sales...farms reporting...	165	21	6	...	5	5	5	...
tons...	2,876	630	330	...	100	75	125	...
Wild hay cut...farms reporting...	1,723	17	7	...	10	...	...	...
acres...	277,261	1,267	917	...	350	...	...	...
tons...	258,361	1,605	1,205	...	400	...	...	...
Sales...farms reporting...	245	1	1	...	...	...	...	...
tons...	29,756	85	85	...	...	...	...	...

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 6.—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								
Hay crops—Continued								
Other hay cut.....farms reporting...	1,387	26	5	10	11	...	...	...
acres...	56,806	810	100	155	555	...	...	...
tons...	54,723	1,700	300	650	750	...	...	...
Sales.....farms reporting...	115	10	5	...	5	...	...	...
tons...	4,243	600	300	...	300	...	...	...
Gross silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	55	...	...	...	...	...	...	...
acres...	2,310	...	...	...	...	...	...	...
tons, green weight...	16,963	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,587	574	89	162	240	67	16	...
acres ² ...	51,707	29,067	9,868	9,170	8,536	1,348	145	...
hundredweight...	10,493,879	6,429,815	2,462,921	2,002,120	1,698,924	240,350	25,500	...
Sugar beets harvested for sugar.....farms reporting...	4,176	1,092	56	198	527	241	70	...
acres...	143,318	44,301	5,150	12,202	20,184	5,745	1,020	...
tons...	2,477,662	803,537	103,622	225,620	362,555	97,510	14,230	...
Vegetables harvested for sale.....farms reporting...	1,411	166	19	37	75	30	5	...
Sales.....dollars...	10,187,246	544,459	136,044	166,900	185,015	55,000	1,500	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	1,428	10	...	...	5	5	...	...
acres...	16,873	11	...	...	5	6	...	...

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

STATISTICS FOR THE STATE

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number...	26,145	2,134	84	469	793	460	228	100
Percent distribution..... percent...	xxx	100.0	3.9	22.0	37.2	21.6	10.7	4.7
Land in farms..... acres...	36,503,016	772,324	70,219	200,794	270,537	151,536	50,768	28,470
Percent distribution..... percent...	xxx	100.0	9.1	26.0	35.0	19.6	6.6	3.7
Average size of farm..... acres...	1,396.2	361.9	835.9	428.1	341.2	329.4	222.7	284.7
Value of land and buildings:								
Average per farm..... dollars...	68,927	45,798	113,064	65,298	44,947	30,620	27,796	23,618
Average per acre..... dollars...	54.02	127.39	129.83	157.07	136.07	90.00	116.60	68.31
Land in farms according to use:								
Cropland harvested..... farms reporting...	23,969	1,965	71	433	741	413	228	79
..... acres...	5,716,649	218,957	20,396	64,229	86,411	32,027	13,069	2,825
1 to 9 acres..... farms reporting...	710	36	...	10	...	15	5	6
10 to 19 acres..... farms reporting...	860	68	5	10	...	16	21	15
20 to 29 acres..... farms reporting...	723	75	...	15	5	15	20	15
30 to 49 acres..... farms reporting...	1,549	227	1	20	41	95	55	15
50 to 99 acres..... farms reporting...	4,533	709	7	108	319	143	110	22
100 to 199 acres..... farms reporting...	6,720	628	25	168	303	115	17	...
200 to 499 acres..... farms reporting...	6,122	196	17	99	72	14	...	...
500 to 999 acres..... farms reporting...	2,099	25	15	9	1	...	...	...
1,000 or more acres..... farms reporting...	653	1	1	...	...	...	...	...
Cropland used only for pasture..... farms reporting...	8,003	952	34	193	399	...	...	...
..... acres...	1,140,239	42,114	6,191	10,590	16,513	5,650	1,800	1,370
Cropland not harvested and not pastured..... farms reporting...	12,938	905	26	191	354	200	107	27
..... acres...	3,738,578	83,615	6,827	19,336	31,419	15,258	7,851	2,924
Cultivated summer fallow..... farms reporting...	9,431	535	22	143	216	82	61	11
..... acres...	2,626,280	42,575	6,117	11,903	16,967	4,480	2,946	162
Soil-improvement grasses and legumes..... farms reporting...	2,646	155	3	16	52	52	25	7
..... acres...	585,344	20,153	185	2,166	7,534	4,778	3,745	1,745
Other cropland (idle and crop failure)..... farms reporting...	5,534	462	7	83	182	126	52	12
..... acres...	526,954	20,887	525	5,267	6,918	6,000	1,160	1,017
Woodland pastured..... farms reporting...	2,002	161	2	32	60	19	20	28
..... acres...	1,585,906	34,119	4,005	6,861	13,088	1,765	2,412	5,985
Woodland not pastured..... farms reporting...	594	52	1	7	12	21	5	5
..... acres...	166,578	9,930	1	1,765	3,987	1,855	675	1,647
Other pasture (not cropland and not woodland)..... farms reporting...	15,780	1,368	57	337	473	280	168	53
..... acres...	23,131,261	345,244	29,975	87,810	105,832	87,534	22,807	11,286
Improved pasture..... farms reporting...	3,083	399	13	130	134	52	65	5
..... acres...	484,968	24,335	1,252	8,457	6,646	6,395	1,525	60
Irrigated land in farms..... farms reporting...	16,206,172	1,676	68	398	626	325	187	72
..... acres...	2,628,365	186,369	14,172	57,693	73,147	28,334	10,149	2,874
Irrigated cropland harvested..... farms reporting...	15,672,658	1,620	67	378	611	315	187	62
..... acres...	2,073,176	146,516	12,867	45,125	57,937	20,799	8,089	1,699
Land use practices:								
Cropland in cover crops..... farms reporting...	2,051,024	113	2	56	20	20	15	...
..... acres...	54,714	3,235	60	1,205	175	395	1,400	...
Cropland used for grain or row crops farmed on the contour..... farms reporting...	932	96	3	13	13	47	10	10
..... acres...	173,710	6,659	787	1,220	821	2,276	975	580
Land in strip-cropping systems for soil-erosion control..... farms reporting...	1,646	103	4	21	35	33	10	...
..... acres...	521,592	15,816	992	2,255	7,804	4,090	675	...
System of terraces on crop and pasture land..... farms reporting...	1,166	112	1	23	24	29	30	5
..... acres...	301,846	15,468	330	7,072	3,426	2,495	2,070	75
FARM OPERATORS BY AGE								
Operators reporting age..... number...	25,699	2,114	83	462	788	453	228	100
Under 25 years..... number...	386	12	1	1	5	5	...	...
25 to 34 years..... number...	3,265	278	19	68	93	67	30	1
35 to 44 years..... number...	6,550	615	38	152	286	89	35	15
45 to 54 years..... number...	7,478	709	17	166	255	152	72	47
55 to 64 years..... number...	5,463	367	5	57	113	104	51	37
65 or more years..... number...	2,557	133	3	18	36	36	40	...
Average age..... years...	48.3	46.9	41.9	45.6	45.8	48.3	50.8	51.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting...	8,578	474	3	59	145	134	111	22
1 to 99 days..... operators reporting...	4,984	311	1	52	113	82	41	22
100 to 199 days..... operators reporting...	1,255	75	1	1	26	12	35	...
200 or more days..... operators reporting...	2,339	88	1	6	6	40	35	...
With other members of family working off farm..... operators reporting...	2,298	180	1	5	46	57	65	6
With income from sources other than farm operated and off-farm work..... operators reporting...	3,666	125	2	19	32	36	35	1
With other income of family exceeding value of agricultural products sold..... operators reporting...	2,123	101	...	5	10	31	55	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	17,567	1,660	81	410	648	326	117	78
With other members of family working off farm..... operators reporting...	2,372	316	12	80	96	77	36	15
With income from sources other than farm operated..... operators reporting...	5,236	368	37	82	118	75	35	21
With other income of family exceeding value of agricultural products sold..... operators reporting...	636	29	4	...	5	15	5	...
FARMS BY SIZE								
Under 10 acres..... number...	604	50	...	5	15	10	5	15
10 to 49 acres..... number...	1,463	108	18	25	10	30	15	10
50 to 99 acres..... number...	431	81	1	10	15	30	25	...
100 to 199 acres..... number...	1,442	255	...	30	95	65	55	10
200 to 499 acres..... number...	1,193	197	2	45	65	50	20	15
500 to 999 acres..... number...	2,542	385	5	90	190	70	20	10
1,000 to 1,999 acres..... number...	927	125	...	15	80	15	10	5
2,000 or more acres..... number...	956	90	...	20	40	10	10	5
200 to 299 acres..... number...	4,179	368	22	121	95	85	35	10
300 to 499 acres..... number...	4,436	327	7	55	150	70	30	15
500 to 999 acres..... number...	3,915	117	13	40	33	23	3	5
1,000 to 1,999 acres..... number...	4,057	31	11	13	5	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 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	10,206	1,087	19	196	373	300	137	62
Part owners.....number...	9,669	594	47	149	243	91	46	18
All tenants.....number...	5,928	435	12	118	172	68	45	20
Cash tenants.....number...	566	95	11	23	36	10	10	5
Share-cash tenants.....number...	753	70	...	13	37	10	10	...
Crop-share tenants.....number...	3,401	148	...	60	52	21	15	...
Livestock-share tenants.....number...	662	73	...	17	35	21	...	...
Other and unspecified tenants.....number...	546	49	1	5	12	6	10	15
White farm operators:								
Full owners.....number...	10,142	1,087	19	196	373	300	137	62
Part owners.....number...	9,601	594	47	149	243	91	46	18
All tenants.....number...	5,836	435	12	118	172	68	45	20
Nonwhite farm operators:								
Full owners.....number...	64	...	...	...	...	...	...	...
Part owners.....number...	68	...	...	...	...	...	...	...
All tenants.....number...	92	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	10,860	726	21	160	321	147	71	6
number.....	13,060	764	27	168	335	147	81	6
Corn pickers.....farms reporting...	3,614	268	13	65	98	62	20	10
number.....	3,795	273	13	70	98	62	20	10
Pick-up balers.....farms reporting...	7,340	996	45	280	427	167	56	21
number.....	7,586	1,015	46	293	427	167	61	21
Field forage harvesters.....farms reporting...	4,773	838	60	275	327	116	50	10
number.....	5,244	909	82	303	343	121	50	10
Motortrucks.....farms reporting...	23,978	1,974	79	464	766	418	197	50
number.....	46,129	3,555	288	988	1,392	563	268	56
Tractors.....farms reporting...	23,867	2,046	74	458	768	450	217	79
number.....	60,324	5,148	297	1,330	2,047	923	429	122
Tractors other than garden.....farms reporting...	23,688	2,041	74	458	768	445	217	79
number.....	58,577	5,011	288	1,300	2,001	886	419	117
1 tractor.....farms reporting...	6,128	388	2	52	67	146	75	46
2 tractors.....farms reporting...	7,987	813	17	141	335	185	107	28
3 tractors.....farms reporting...	5,287	551	26	153	252	95	20	5
4 tractors.....farms reporting...	2,569	181	4	68	87	12	10	...
5 or more tractors.....farms reporting...	1,717	108	25	44	27	7	5	...
Wheel tractors.....farms reporting...	23,460	2,038	72	458	768	445	217	78
number.....	55,082	4,817	262	1,245	1,962	836	409	103
Crawler tractors.....farms reporting...	3,011	180	20	49	39	49	10	13
number.....	3,495	194	26	55	39	50	10	14
Garden tractors.....farms reporting...	1,601	135	8	29	46	37	10	5
number.....	1,747	137	9	30	46	37	10	5
Automobiles.....farms reporting...	23,757	2,001	79	454	771	415	202	80
number.....	32,616	2,712	154	671	1,029	501	272	85
Automobiles and/or motortrucks.....farms reporting...	25,646	2,104	79	469	788	455	228	85
Telephone.....farms reporting...	20,642	1,920	84	448	736	403	201	48
Home freezer.....farms reporting...	18,057	1,602	71	396	618	325	137	55
Milking machine.....farms reporting...	4,304	1,907	76	457	762	425	161	26
Electric milk cooler.....farms reporting...	2,816	1,853	76	457	752	417	146	5
Crop drier (for grain, forage, or other crops).....farms reporting...	324	6	...	6	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	10,014	763	44	278	288	107	45	1
Farms by kind of road on which located:								
Hard surface.....farms reporting...	6,776	581	31	161	224	113	46	6
Gravel, shell, or shale.....farms reporting...	12,678	1,065	40	230	403	205	131	56
Dirt or unimproved.....farms reporting...	6,136	453	11	75	141	142	51	33
Less than 1 mile to a hard surface road.....farms reporting...	1,242	126	8	45	25	36	5	7
1 or more miles to a hard surface road.....farms reporting...	4,894	327	3	30	116	106	46	26
1 mile.....farms reporting...	832	106	...	18	37	35	16	...
2 or 3 miles.....farms reporting...	1,457	111	1	6	37	27	20	...
4 miles.....farms reporting...	398	22	1	1	5	10	...	5
5 or more miles.....farms reporting...	2,207	88	1	5	17	34	10	21
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	7,274	614	73	279	189	49	22	2
persons.....	16,731	1,034	221	438	266	54	52	3
Regular hired workers (employed 150 or more days).....farms reporting...	5,045	440	67	207	134	18	12	2
persons.....	7,358	677	198	286	160	18	12	3
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,342	316	26	151	108	18	12	1
2 hired workers.....farms reporting...	996	78	10	41	26	...	...	1
3 or 4 hired workers.....farms reporting...	442	40	26	14	...	...	...	...
5 to 9 hired workers.....farms reporting...	189	3	2	1	...	...	...	...
10 or more hired workers.....farms reporting...	76	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,297	1,976	79	432	723	435	227	80
Not residing on farm operated.....operators reporting...	2,556	41	4	10	20	7	...	...
Operators not reporting residence.....number...	1,292	117	1	27	50	18	1	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 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,910	946	48	274	410	128	71	15
acres on which used.....	698,077	44,711	3,550	20,451	14,960	3,345	2,280	125
tons.....farms reporting...	72,014	4,331	422	1,921	1,358	344	276	10
Dry materials.....farms reporting...	8,959	839	42	238	365	118	61	15
tons.....farms reporting...	60,739	3,582	393	1,497	1,116	316	250	10
Liquid materials.....farms reporting...	2,369	249	7	107	100	20	15	...
tons.....farms reporting...	11,275	749	29	424	242	28	26	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,679	357	13	107	144	47	36	10
acres.....farms reporting...	95,228	9,477	444	4,356	3,172	805	615	85
Dry materials.....farms reporting...	2,579	332	13	92	134	47	36	10
tons.....farms reporting...	8,535	828	23	318	276	81	124	6
Liquid materials.....farms reporting...	142	40	...	25	15	...	...	...
tons.....farms reporting...	266	100	...	55	45	...	...	...
Other pasture (not cropland).....farms reporting...	281	81	2	17	26	26	5	5
acres.....farms reporting...	9,008	2,717	22	1,645	695	305	45	5
Dry materials.....farms reporting...	250	66	2	12	16	26	5	5
tons.....farms reporting...	569	146	4	49	52	35	5	1
Liquid materials.....farms reporting...	36	20	...	5	15	...	...	...
tons.....farms reporting...	31	12	...	5	7	...	...	...
Corn.....farms reporting...	4,897	649	43	198	261	97	45	5
acres.....farms reporting...	225,594	17,958	1,991	7,392	6,490	1,525	540	20
Dry materials.....farms reporting...	3,959	541	37	166	216	82	35	5
tons.....farms reporting...	15,764	1,513	313	596	417	133	52	2
Liquid materials.....farms reporting...	1,365	153	6	52	65	20	10	...
tons.....farms reporting...	5,278	440	13	278	115	28	6	...
Irish potatoes.....farms reporting...	1,009	35	...	15	5	...	...	...
acres.....farms reporting...	39,389	410	...	250	100	60	...	...
Dry materials.....farms reporting...	947	35	...	15	15	5	...	...
tons.....farms reporting...	6,007	51	...	26	17	8	...	...
Liquid materials.....farms reporting...	86	5	...	5	...	...	...	...
tons.....farms reporting...	191	1	...	1	...	...	...	...
Sugar beets.....farms reporting...	3,790	201	6	90	100	5	...	...
acres.....farms reporting...	128,272	4,649	314	2,565	1,705	65	...	...
Dry materials.....farms reporting...	3,258	165	5	80	75	...	...	...
tons.....farms reporting...	15,040	456	21	257	168	10	...	...
Liquid materials.....farms reporting...	1,037	61	1	30	30	...	...	...
tons.....farms reporting...	3,381	117	10	37	70	...	...	...
All other crops.....farms reporting...	4,161	237	7	74	85	36	30	5
acres.....farms reporting...	200,586	9,500	779	4,243	2,798	585	1,080	15
Dry materials.....farms reporting...	3,696	215	5	59	85	36	25	5
tons.....farms reporting...	14,824	588	32	251	186	49	69	1
Liquid materials.....farms reporting...	648	32	2	20	5	...	5	...
tons.....farms reporting...	2,128	79	6	48	5	...	20	...
Lime or liming materials used during the year.....farms reporting...	1	...	...	...	...	...	...	...
acres limed.....farms reporting...	45	...	...	...	...	...	...	...
tons.....farms reporting...	270	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	26,131	2,134	84	469	793	460	228	100
Feed for livestock and poultry.....farms reporting...	19,948	2,104	84	469	788	450	223	90
dollars.....farms reporting...	75,800,379	8,575,561	1,452,661	3,281,074	2,750,339	892,451	168,584	30,452
Under \$100.....farms reporting...	2,083	47	...	...	...	6	20	21
\$100 to \$999.....farms reporting...	9,166	442	...	23	92	122	137	68
\$1,000 to \$4,999.....farms reporting...	2,981	323	...	26	136	110	51	...
\$5,000 to \$9,999.....farms reporting...	3,181	691	2	123	365	185	15	1
\$10,000 or more.....farms reporting...	2,537	601	82	297	27	...	...	...
Purchase of livestock and poultry.....farms reporting...	14,422	1,255	48	277	464	256	167	43
dollars.....farms reporting...	152,895,658	2,765,326	324,821	1,010,886	992,514	269,401	163,318	4,386
Under \$1,000.....farms reporting...	7,286	688	9	93	202	199	142	43
\$1,000 to \$2,499.....farms reporting...	1,967	263	2	64	151	31	15	...
\$2,500 to \$4,999.....farms reporting...	1,431	127	3	54	49	21	...	...
\$5,000 to \$9,999.....farms reporting...	1,369	111	21	44	46	...	...	...
\$10,000 or more.....farms reporting...	2,369	66	13	22	16	5	10	...
Machine hire.....farms reporting...	15,481	1,279	44	334	461	272	141	27
dollars.....farms reporting...	12,826,220	648,581	44,716	251,768	248,903	71,316	28,420	3,458
Under \$200.....farms reporting...	4,044	428	3	50	124	135	95	21
\$200 to \$999.....farms reporting...	7,576	676	20	199	273	132	46	6
\$1,000 or more.....farms reporting...	3,861	175	21	85	64	5	...	...
Hired labor.....farms reporting...	17,952	1,465	83	438	597	253	82	12
dollars.....farms reporting...	40,412,753	2,413,757	744,208	947,169	567,558	116,182	34,560	4,080
Under \$200.....farms reporting...	3,725	307	...	48	100	104	45	10
\$200 to \$499.....farms reporting...	3,136	324	5	53	187	59	20	...
\$500 to \$999.....farms reporting...	2,833	265	11	78	107	63	5	1
\$1,000 to \$2,499.....farms reporting...	3,711	272	1	106	133	21	11	...
\$2,500 to \$4,999.....farms reporting...	2,503	183	22	93	60	6	1	1
\$5,000 to \$9,999.....farms reporting...	1,353	84	15	59	10	...	...	...
\$10,000 to \$19,999.....farms reporting...	498	23	22	1	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	166	6	6	...	...	...	...	...
\$50,000 or more.....farms reporting...	27	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,706	1,189	49	276	482	239	111	32
dollars.....farms reporting...	5,473,978	286,442	21,901	81,118	107,486	62,606	11,465	1,866
Under \$100.....farms reporting...	3,968	340	6	41	99	113	55	26
\$100 to \$499.....farms reporting...	6,863	731	22	197	339	111	56	6
\$500 to \$999.....farms reporting...	1,794	91	19	29	38	5	...	...
\$1,000 or more.....farms reporting...	1,081	27	2	9	10	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,814	2,109	79	469	793	450	228	90
dollars.....farms reporting...	25,737,036	1,721,445	157,228	527,936	665,803	216,536	130,635	23,307
Under \$100.....farms reporting...	1,424	85	...	...	10	25	15	35
\$100 to \$499.....farms reporting...	7,212	574	5	61	157	196	113	42
\$500 to \$999.....farms reporting...	7,284	829	7	167	386	206	55	8
\$1,000 to \$4,999.....farms reporting...	9,569	610	64	238	235	23	45	5
\$5,000 or more.....farms reporting...	325	11	3	3	5	...	...	...

See footnotes at end of table.

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

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 6.—Dairy farms

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

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued									
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...		4,668	262	3	51	101	45	32	30
number of litters.....		39,238	1,878	10	372	938	177	291	90
1 or 2 litters.....farms reporting...		1,596	114	2	18	46	27	11	10
3 to 9 litters.....farms reporting...		1,808	96	1	23	29	12	11	20
10 to 19 litters.....farms reporting...		782	22	...	...	11	6	5	...
20 to 39 litters.....farms reporting...		388	20	...	10	5	...	5	...
40 to 89 litters.....farms reporting...		65	10	...	...	...	...	...	...
70 or more litters.....farms reporting...		29	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...		3,589	217	2	40	88	35	22	30
number of litters.....		18,118	877	3	135	442	82	150	65
December 1 to June 1.....farms reporting...		3,643	169	1	39	60	28	26	15
number of litters.....		21,120	1,001	7	237	496	95	141	25
SPECIFIED CROPS HARVESTED									
Corn for all purposes.....farms reporting...		9,954	1,406	62	357	580	250	131	26
acres.....		456,362	44,454	3,959	14,452	17,113	6,765	1,940	225
Under 11 acres.....farms reporting...		1,475	181	2	21	50	31	56	21
11 to 24 acres.....farms reporting...		2,625	490	7	70	228	120	65	...
25 to 49 acres.....farms reporting...		2,864	472	14	161	213	69	10	5
50 to 74 acres.....farms reporting...		1,423	181	20	67	73	21	...	...
75 to 99 acres.....farms reporting...		562	48	11	23	11	3	...	...
100 or more acres.....farms reporting...		1,005	34	8	15	5	6	...	...
Harvested for grain.....farms reporting...		6,495	537	14	133	183	121	60	26
acres.....		281,583	9,321	634	3,548	3,014	1,400	530	195
Sales.....farms reporting...		15,014,579	595,270	40,850	227,910	186,970	100,900	28,615	10,025
bushels.....		3,632	138	1	52	50	30	5	...
bushels.....		8,831,494	150,525	5,600	73,775	47,500	22,950	700	...
Sorghums for all purposes.....farms reporting...		5,730	213	9	23	66	73	31	11
acres.....		597,497	10,993	835	1,813	2,971	3,601	1,262	511
Harvested for grain or seed.....farms reporting...		3,693	71	3	13	24	25	6	...
acres.....		376,976	3,722	135	733	934	1,115	805	...
pounds.....		482,737,282	3,913,680	192,600	1,273,640	946,000	1,219,440	282,000	...
Sales.....farms reporting...		2,442	19	1	2	6	10	...	...
pounds.....		318,448,698	752,600	45,600	128,000	144,000	435,000	...	...
Winter wheat harvested.....farms reporting...		10,636	532	19	131	219	82	81	...
acres.....		2,155,847	31,025	4,449	9,408	13,723	1,913	1,532	...
bushels.....		47,932,328	712,844	120,931	237,108	285,095	42,105	27,605	...
Sales.....farms reporting...		10,414	494	19	130	209	71	65	...
bushels.....		44,779,245	680,233	117,181	230,265	269,257	40,075	23,455	...
Spring wheat harvested.....farms reporting...		1,551	137	1	17	45	48	20	6
acres.....		28,675	1,834	300	430	515	392	165	32
bushels.....		751,889	40,858	8,000	6,975	14,475	7,558	3,725	125
Sales.....farms reporting...		1,135	79	1	12	35	21	10	...
bushels.....		668,673	33,480	7,400	6,450	12,805	4,715	2,110	...
Oats harvested for grain.....farms reporting...		4,790	731	19	179	289	143	80	21
acres.....		106,756	14,513	611	5,180	5,043	2,602	790	287
bushels.....		3,844,114	564,712	23,320	209,632	202,875	94,930	26,755	7,200
Sales.....farms reporting...		1,380	57	1	12	11	23	10	...
bushels.....		1,191,081	35,010	500	10,150	4,600	18,830	930	...
Barley harvested.....farms reporting...		9,959	771	22	178	338	132	85	16
acres.....		488,028	20,024	1,508	6,035	9,095	2,131	1,035	220
bushels.....		14,403,589	723,472	52,720	250,770	306,940	75,717	33,225	4,100
Sales.....farms reporting...		5,074	142	5	40	55	27	15	...
bushels.....		8,086,404	115,108	15,100	46,920	39,565	11,223	2,300	...
Rye harvested.....farms reporting...		1,126	27	1	9	17	...	...	...
acres.....		65,879	976	30	250	696	...	...	...
bushels.....		851,105	12,130	450	2,500	9,180	...	...	...
Sales.....farms reporting...		882	20	1	3	16	...	...	...
bushels.....		712,919	5,170	450	1,440	3,280	...	...	...
Proso millet harvested.....farms reporting...		880	21	1	...	8	7	...	5
acres.....		73,861	536	100	...	377	44	...	15
bushels.....		1,056,200	8,084	1,600	...	5,627	357	...	500
Sales.....farms reporting...		531	1	1	...	...	...	...	...
bushels.....		687,076	1,200	1,200	...	...	...	...	...
Dry field and seed beans harvested for beans.....farms reporting...		3,161	132	4	36	61	16	10	5
acres.....		180,438	3,212	167	1,025	1,390	245	235	150
100-lb. bags.....		1,572,111	35,366	2,250	10,475	19,085	1,656	1,450	450
Hay crops:									
Land from which hay was cut.....acres...		1,231,766	83,406	8,067	22,007	32,566	13,631	5,765	1,370
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...		13,514	1,629	66	365	617	324	197	60
acres.....		633,169	63,239	6,326	17,325	23,801	10,417	4,425	945
tons.....		1,583,420	180,764	18,187	58,958	66,393	24,526	10,930	1,770
Sales.....farms reporting...		5,359	192	5	56	60	36	35	...
tons.....		521,654	12,989	928	6,655	3,520	926	960	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...		2,140	176	3	43	65	32	21	12
acres.....		212,134	7,616	180	2,347	3,360	1,069	310	350
tons.....		308,290	12,130	290	4,841	4,557	1,707	335	400
Sales.....farms reporting...		415	18	1	4	11	2	...	...
tons.....		37,808	1,559	10	370	1,025	154	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...		2,230	246	11	66	87	37	35	10
acres.....		50,086	4,394	156	1,573	1,773	437	385	70
tons.....		57,147	5,330	250	1,662	2,780	323	265	50
Sales.....farms reporting...		165	7	...	1	5	1	...	...
tons.....		2,876	49	...	13	35	1	...	...
Wild hay cut.....farms reporting...		1,723	107	7	12	33	34	20	1
acres.....		277,261	5,500	1,400	290	2,534	866	405	5
tons.....		258,361	4,666	1,175	649	1,817	721	300	4
Sales.....farms reporting...		245	10	...	...	5	5	...	...
tons.....		29,756	1,000	...	...	750	250	...	...

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 6.—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								
Hay crops—Continued								
Other hay cut.....farms reporting...	1,387	75	1	11	40	13	10	...
acres...	56,806	1,902	5	417	998	242	240	...
tons...	54,723	1,722	5	644	655	263	155	...
Sales.....farms reporting...	115	10	...	...	5	...	5	...
tons...	4,243	115	...	...	65	...	50	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	55	15	...	5	5	...	...	...
acres...	2,310	755	...	55	100	600	...	...
tons, green weight...	16,963	7,150	...	550	600	6,000	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,587	76	...	26	35	10	5	...
acres ² ...	51,707	792	...	288	386	68	50	...
hundredweight...	10,493,879	97,695	...	46,720	38,000	6,750	6,225	...
Sugar beets harvested for sugar.....farms reporting...	4,176	240	8	107	120	5	...	...
acres...	143,318	5,700	400	3,030	2,205	65	...	...
tons...	2,477,662	91,431	6,591	50,475	33,415	950	...	...
Vegetables harvested for sale.....farms reporting...	1,411	55	5	10	25	15	...	...
Sales.....dollars...	10,187,246	69,075	20,000	5,000	28,900	15,175	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	1,428	101	...	21	50	5	15	10
acres...	16,873	296	...	58	166	5	56	11

¹Includes milk equivalent of cream and butterfat sold.

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

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

STATISTICS FOR THE STATE

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

Part 4 of 6.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	26,145	7,626	1,206	1,065	1,460	1,794	1,471	630
Percent distribution.....percent.....	xxx	100.0	15.8	14.0	19.1	23.5	19.3	8.3
Land in farms.....acres.....	36,503,016	6,770,947	1,951,242	1,448,282	1,448,011	1,182,235	597,549	143,628
Percent distribution.....percent.....	xxx	100.0	28.8	21.4	21.4	17.5	8.8	2.1
Average size of farm.....acres.....	1,396.2	887.9	1,617.9	1,359.9	991.8	659.0	406.2	228.0
Value of land and buildings:								
Average per farm.....dollars.....	68,927	63,399	132,525	92,071	63,527	45,904	30,429	17,087
Average per acre.....dollars.....	54.02	71.16	79.06	68.79	64.16	68.18	72.54	82.51
Land in farms according to use:								
Cropland harvested.....farms reporting.....	23,969	7,229	1,174	1,048	1,438	1,689	1,364	516
.....acres.....	5,716,649	1,462,511	474,736	311,457	294,133	238,012	118,046	26,127
1 to 9 acres.....farms reporting.....	710	85	...	5	10	15	30	25
10 to 19 acres.....farms reporting.....	860	237	3	...	11	26	97	100
20 to 29 acres.....farms reporting.....	723	262	...	5	10	31	129	96
30 to 49 acres.....farms reporting.....	1,549	537	3	5	49	152	235	93
50 to 99 acres.....farms reporting.....	4,533	1,557	82	161	246	468	464	136
100 to 199 acres.....farms reporting.....	6,720	2,228	371	339	504	631	324	59
200 to 499 acres.....farms reporting.....	6,122	1,811	465	363	536	390	90	7
500 to 999 acres.....farms reporting.....	2,099	394	160	147	70	14	3	...
1,000 or more acres.....farms reporting.....	653	118	90	23	2	1	...	...
Cropland used only for pasture.....farms reporting.....	8,003	2,984	278	404	598	755	680	269
.....acres.....	1,140,239	382,235	86,971	97,820	74,940	70,451	36,702	15,351
Cropland not harvested and not pastured.....farms reporting.....	12,938	3,233	499	472	728	821	538	175
.....acres.....	3,738,578	659,543	219,274	137,009	131,585	103,761	50,467	17,447
Cultivated summer fallow.....farms reporting.....	9,431	2,162	357	344	521	542	321	77
.....acres.....	2,626,280	428,669	162,976	96,367	89,823	54,126	20,475	4,902
Soil-improvement grasses and legumes.....farms reporting.....	2,646	636	84	105	126	163	130	28
.....acres.....	585,344	115,694	30,684	20,894	19,231	24,257	14,703	5,925
Other cropland (idle and crop failure).....farms reporting.....	5,534	1,571	221	191	321	408	297	133
.....acres.....	526,954	115,180	25,614	19,748	22,531	25,378	15,289	6,620
Woodland pastured.....farms reporting.....	2,002	762	35	56	165	216	231	59
.....acres.....	1,585,906	303,774	70,167	47,250	64,744	73,965	43,768	3,880
Woodland not pastured.....farms reporting.....	594	222	8	11	26	63	72	42
.....acres.....	166,578	42,403	1,940	1,869	6,432	13,249	13,887	5,026
Other pasture (not cropland and not woodland).....farms reporting.....	15,780	4,990	530	672	1,079	1,330	972	407
.....acres.....	23,131,261	3,680,873	1,041,089	807,210	825,974	637,848	303,430	65,322
Improved pasture.....farms reporting.....	3,083	1,346	130	167	311	352	276	110
.....acres.....	484,968	188,378	64,956	37,510	34,048	32,514	11,335	8,015
Irrigated land in farms.....farms reporting.....	16,456	5,611	1,031	806	1,053	1,253	1,020	448
.....acres.....	2,628,365	1,059,626	355,704	220,380	205,712	167,725	85,311	24,794
Irrigated cropland harvested.....farms reporting.....	15,046	5,440	1,026	802	1,029	1,221	970	392
.....acres.....	2,073,176	795,689	290,392	164,657	149,103	119,686	57,466	14,385
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,117	329	77	49	91	48	52	12
.....acres.....	54,714	11,152	3,691	1,440	2,812	1,425	1,281	503
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	932	232	33	37	38	79	42	3
.....acres.....	173,710	34,738	9,616	6,222	4,753	9,763	3,754	630
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	1,646	387	53	61	98	108	61	6
.....acres.....	521,592	101,774	26,557	23,919	24,157	16,215	9,906	1,020
System of terraces on crop and pasture land.....farms reporting.....	1,166	272	45	54	63	83	21	6
.....acres.....	301,846	63,591	14,698	13,338	12,699	17,486	4,385	985
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	25,699	7,478	1,176	1,050	1,440	1,782	1,439	591
Under 25 years.....number.....	386	94	11	14	10	20	23	16
25 to 34 years.....number.....	3,265	901	187	165	212	171	112	54
35 to 44 years.....number.....	6,550	1,826	376	248	394	378	344	86
45 to 54 years.....number.....	7,478	2,244	316	305	412	590	433	188
55 to 64 years.....number.....	5,463	1,711	210	202	300	453	299	247
65 or more years.....number.....	2,557	702	76	116	112	170	228	...
Average age.....years.....	48.3	48.6	45.8	47.8	47.4	49.7	50.5	50.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	8,578	2,434	205	208	365	725	709	222
1 to 99 days.....operators reporting.....	4,984	1,396	167	140	241	379	247	222
100 to 199 days.....operators reporting.....	1,255	316	15	22	51	123	105	...
200 or more days.....operators reporting.....	2,339	722	23	46	73	223	357	...
With other members of family working off farm.....operators reporting.....	2,298	652	31	63	73	240	198	47
With income from sources other than farm operated and off-farm work.....operators reporting.....	3,666	1,017	108	109	126	315	286	73
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,123	652	5	41	74	183	349	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	17,567	5,192	1,001	857	1,095	1,069	762	408
With other members of family working off farm.....operators reporting.....	2,372	645	89	90	124	190	120	32
With income from sources other than farm operated.....operators reporting.....	5,236	1,511	295	229	337	301	284	65
With other income of family exceeding value of agricultural products sold.....operators reporting.....	636	217	22	14	20	64	97	...
FARMS BY SIZE								
Under 10 acres.....number.....	604	107	11	...	1	30	45	20
10 to 49 acres.....number.....	1,463	432	14	15	36	62	165	140
50 to 99 acres.....number.....	431	135	10	5	5	25	40	50
100 to 199 acres.....number.....	1,442	475	35	45	75	115	120	85
200 to 499 acres.....number.....	1,193	423	38	70	70	90	100	55
500 to 999 acres.....number.....	2,542	793	203	125	110	150	140	65
1,000 to 1,999 acres.....number.....	927	307	52	70	60	55	55	15
2,000 to 2,999 acres.....number.....	956	339	93	55	55	56	65	15
3,000 to 3,999 acres.....number.....	4,179	1,343	261	130	225	325	277	125
4,000 to 4,999 acres.....number.....	4,436	1,386	138	105	271	501	336	35
5,000 to 5,999 acres.....number.....	3,915	1,065	102	181	340	305	114	23
6,000 or more acres.....number.....	4,057	821	249	264	212	80	14	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 6.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	10,206	3,550	328	316	588	918	985	415
Part owners.....number.....	9,669	2,407	424	411	580	605	279	108
All tenants.....number.....	5,928	1,539	421	314	269	244	189	102
Cash tenants.....number.....	566	171	5	22	40	40	44	20
Share-cash tenants.....number.....	753	197	36	40	35	40	35	11
Crop-share tenants.....number.....	3,401	646	223	144	113	89	56	21
Livestock-share tenants.....number.....	662	364	115	97	78	42	27	5
Other and unspecified tenants.....number.....	546	161	42	11	3	33	27	45
White farm operators:								
Full owners.....number.....	10,142	3,542	326	316	583	918	985	414
Part owners.....number.....	9,601	2,401	418	411	580	605	279	108
All tenants.....number.....	5,836	1,524	416	314	269	244	184	97
Nonwhite farm operators:								
Full owners.....number.....	64	8	2	...	5	...	...	1
Part owners.....number.....	68	6	6	...	...	...	...	...
All tenants.....number.....	92	15	5	...	...	...	5	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	10,860	2,831	543	476	624	632	412	144
.....number.....	13,060	3,140	633	555	702	667	436	147
Corn pickers.....farms reporting.....	3,614	1,108	267	186	271	237	109	38
.....number.....	3,795	1,160	280	190	288	254	110	38
Pick-up balers.....farms reporting.....	7,340	2,625	506	400	649	565	382	123
.....number.....	7,586	2,701	535	415	676	570	382	123
Field forage harvesters.....farms reporting.....	4,773	1,866	726	343	376	273	115	33
.....number.....	5,244	2,056	841	367	397	302	116	33
Motortrucks.....farms reporting.....	23,978	7,070	1,183	1,031	1,426	1,632	1,290	508
.....number.....	46,129	13,540	4,123	2,369	2,543	2,329	1,572	604
Tractors.....farms reporting.....	23,867	7,105	1,190	1,032	1,416	1,660	1,323	484
.....number.....	60,324	18,577	4,946	3,302	3,767	3,997	2,314	651
Tractors other than garden.....farms reporting.....	23,688	7,077	1,190	1,025	1,411	1,649	1,323	479
.....number.....	58,577	18,201	4,891	3,232	3,700	3,499	2,249	630
1 tractor.....farms reporting.....	6,128	1,756	33	85	237	432	625	344
2 tractors.....farms reporting.....	7,987	2,285	144	261	495	751	514	120
3 tractors.....farms reporting.....	5,287	1,529	309	333	392	334	147	14
4 tractors.....farms reporting.....	2,569	888	331	219	197	107	33	1
5 or more tractors.....farms reporting.....	1,717	619	373	127	90	25	4	...
Wheel tractors.....farms reporting.....	23,460	7,008	1,184	1,018	1,400	1,631	1,312	463
.....number.....	55,082	17,092	4,560	3,061	3,454	3,275	2,144	598
Crawler tractors.....farms reporting.....	3,011	947	270	145	216	192	97	27
.....number.....	3,495	1,109	331	171	246	224	105	32
Garden tractors.....farms reporting.....	1,601	349	53	62	62	86	65	21
.....number.....	1,747	376	55	70	67	98	65	21
Automobiles.....farms reporting.....	23,757	6,896	1,180	1,026	1,384	1,623	1,199	484
.....number.....	32,616	9,529	2,056	1,473	1,924	2,021	1,507	548
Automobiles and/or motortrucks.....farms reporting.....	25,646	7,560	1,205	1,059	1,460	1,776	1,465	595
Telephones.....farms reporting.....	20,642	6,216	1,148	943	1,261	1,420	1,042	402
Home freezer.....farms reporting.....	18,057	5,442	999	828	1,101	1,283	979	252
Milking machine.....farms reporting.....	4,304	927	107	139	197	282	150	52
Electric milk cooler.....farms reporting.....	2,816	345	74	39	99	81	46	6
Crop drier (for grain, forage, or other crops).....farms reporting.....	324	80	40	20	14	6	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	10,014	3,009	747	568	726	656	249	63
Farms by kind of road on which located:								
Hard surface.....farms reporting.....	6,776	2,049	453	275	371	420	410	120
Gravel, shell, or shale.....farms reporting.....	12,678	3,776	568	545	727	890	715	331
Dirt or unimproved.....farms reporting.....	6,136	1,680	147	220	354	461	339	159
Less than 1 mile to a hard surface road.....farms reporting.....	1,242	361	38	48	58	123	58	36
1 or more miles to a hard surface road.....farms reporting.....	4,894	1,319	109	172	296	338	281	123
1 mile.....farms reporting.....	832	246	17	29	43	62	59	36
2 or 3 miles.....farms reporting.....	1,457	439	46	65	89	112	99	28
4 miles.....farms reporting.....	398	91	8	2	21	39	15	6
5 or more miles.....farms reporting.....	2,207	543	38	76	143	125	108	53
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	7,274	2,235	945	524	407	229	114	16
.....persons.....	16,731	4,867	2,642	846	846	317	200	16
Regular hired workers (employed 150 or more days).....farms reporting.....	5,045	1,618	811	397	232	117	51	10
.....persons.....	9,358	2,863	1,783	537	347	130	56	10
Farms reporting by number of regular hired workers:								
1-hired worker.....farms reporting.....	3,342	1,054	418	295	179	106	46	10
2 hired workers.....farms reporting.....	996	355	232	73	36	9	5	...
3 or 4 hired workers.....farms reporting.....	442	137	97	26	12	2	...	...
5 to 9 hired workers.....farms reporting.....	189	52	44	3	5	...	...	...
10 or more hired workers.....farms reporting.....	76	20	20	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	22,297	6,808	1,064	961	1,333	1,641	1,274	535
Not residing on farm operated.....operators reporting.....	2,556	474	99	64	79	99	101	32
Operators not reporting residence.....number.....	1,292	344	43	40	48	54	96	63

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 6.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,910	2,942	871	558	592	522	296	103
acres on which used.....tons...	698,077	207,759	98,179	41,922	35,489	20,541	9,698	1,930
Dry materials.....farms reporting...	72,034	20,641	10,718	4,450	2,712	1,666	807	288
tons.....	8,959	2,703	791	511	546	472	280	103
Liquid materials.....farms reporting...	60,739	17,197	8,678	3,568	2,397	1,485	781	288
tons.....	2,369	670	317	154	116	61	22	...
11,275	3,444	2,040	882	315	181	26	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,679	1,068	174	176	217	256	179	66
acres.....	95,228	38,286	9,326	7,760	8,831	6,343	4,876	1,150
Dry materials.....farms reporting...	2,579	1,028	158	165	210	255	74	66
tons.....	8,535	3,276	750	582	752	578	425	209
Liquid materials.....farms reporting...	142	49	18	13	12	1	5	...
tons.....	266	80	24	44	8	1	...	...
Other pasture (not cropland).....farms reporting...	281	92	26	8	13	20	20	5
acres.....	9,008	1,921	736	220	310	305	290	60
Dry materials.....farms reporting...	250	87	26	3	13	20	20	5
tons.....	569	176	55	25	28	32	33	3
Liquid materials.....farms reporting...	36	5	...	5	...	...	...	...
tons.....	31	2	...	2	...	...	...	...
Corn.....farms reporting...	4,897	1,703	635	369	327	208	122	42
acres.....	225,594	79,052	41,601	15,892	11,768	7,065	2,301	425
Dry materials.....farms reporting...	3,959	1,414	507	311	270	168	116	42
tons.....	15,764	5,719	3,079	1,246	748	443	163	40
Liquid materials.....farms reporting...	1,365	430	202	93	83	40	12	...
tons.....	5,278	1,896	1,103	455	197	124	17	...
Irish potatoes.....farms reporting...	1,009	217	133	42	32	10	...	...
acres.....	39,389	6,857	4,890	869	633	465	...	...
Dry materials.....farms reporting...	947	197	113	42	32	10	...	...
tons.....	6,007	928	617	176	75	60	...	...
Liquid materials.....farms reporting...	86	26	21	5	...	...	...	...
tons.....	191	63	61	2	...	...	...	...
Sugar beets.....farms reporting...	3,790	1,118	625	312	129	42	10	...
acres.....	128,272	37,919	26,136	8,427	2,702	504	190	...
Dry materials.....farms reporting...	3,258	961	536	270	108	42	5	...
tons.....	15,040	4,540	3,138	1,040	297	58	7	...
Liquid materials.....farms reporting...	1,037	322	192	78	42	5	5	...
tons.....	3,381	1,051	658	345	42	3	3	...
All other crops.....farms reporting...	4,161	992	269	193	194	206	100	30
acres.....	200,586	43,724	15,490	8,754	11,245	5,859	2,081	295
Dry materials.....farms reporting...	3,696	879	222	168	176	184	99	30
tons.....	14,824	2,558	1,039	499	497	314	173	36
Liquid materials.....farms reporting...	648	154	70	31	25	27	1	...
tons.....	2,128	352	194	34	68	53	3	...
Lime or liming materials used during the year.....farms reporting...	1	...	...	...	...	...	...	...
acres limed.....	45	...	...	...	...	...	...	...
tons.....	270	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	26,131	7,625	1,206	1,065	1,460	1,794	1,470	630
Feed for livestock and poultry.....farms reporting...	19,948	6,909	1,169	985	1,378	1,631	1,249	497
dollars.....	75,800,379	36,050,186	29,015,203	2,912,562	1,909,233	1,293,973	773,349	145,866
Under \$100.....farms reporting...	2,083	562	18	17	66	157	186	116
\$100 to \$999.....farms reporting...	9,166	3,257	120	278	711	979	820	349
\$1,000 to \$1,999.....farms reporting...	2,961	1,088	93	192	294	305	172	32
\$2,000 to \$4,999.....farms reporting...	3,181	986	190	290	247	188	71	...
\$5,000 or more.....farms reporting...	2,537	1,016	748	208	58	2	...	...
Purchase of livestock and poultry.....farms reporting...	14,422	5,256	1,042	790	1,126	1,165	872	261
dollars.....	152,895,658	95,638,848	78,319,174	8,760,337	5,363,383	2,209,378	853,187	133,389
Under \$1,000.....farms reporting...	7,286	1,974	53	96	340	636	625	224
\$1,000 to \$2,499.....farms reporting...	1,967	680	33	92	180	220	130	25
\$2,500 to \$4,999.....farms reporting...	1,431	586	35	82	191	163	103	12
\$5,000 to \$9,999.....farms reporting...	1,369	565	45	139	243	129	9	...
\$10,000 or more.....farms reporting...	2,369	1,451	876	381	172	17	5	...
Machine hire.....farms reporting...	15,481	4,498	920	742	922	979	760	175
dollars.....	12,826,220	3,171,079	1,431,618	679,193	487,731	370,294	177,123	25,120
Under \$200.....farms reporting...	4,044	1,400	75	124	260	351	462	128
\$200 to \$999.....farms reporting...	7,576	2,162	386	361	535	558	275	47
\$1,000 or more.....farms reporting...	3,861	936	459	257	127	70	23	...
Hired labor.....farms reporting...	17,952	5,050	1,179	939	1,107	1,061	647	117
dollars.....	40,412,753	11,378,287	6,906,336	2,141,998	1,411,404	638,259	259,435	20,855
Under \$200.....farms reporting...	3,725	1,147	14	84	224	396	345	84
\$200 to \$499.....farms reporting...	3,136	877	47	94	244	300	170	22
\$500 to \$999.....farms reporting...	2,833	740	65	168	247	191	64	5
\$1,000 to \$2,499.....farms reporting...	3,711	923	232	288	239	109	49	6
\$2,500 to \$4,999.....farms reporting...	2,503	730	345	207	97	62	19	...
\$5,000 to \$9,999.....farms reporting...	1,353	422	295	73	51	3	...	...
\$10,000 to \$19,999.....farms reporting...	498	161	133	23	5	...	...	...
\$20,000 to \$49,999.....farms reporting...	166	46	44	2	...	...	...	...
\$50,000 or more.....farms reporting...	27	4	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,706	4,071	765	644	843	877	740	202
dollars.....	5,473,978	1,315,585	616,398	244,624	189,488	141,144	102,246	21,685
Under \$100.....farms reporting...	3,968	1,258	43	127	198	360	375	155
\$100 to \$199.....farms reporting...	6,863	2,092	320	359	563	479	326	45
\$500 to \$999.....farms reporting...	1,794	470	218	116	74	32	29	1
\$1,000 or more.....farms reporting...	1,081	251	184	42	8	6	10	1
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,814	7,560	1,205	1,063	1,454	1,779	1,454	605
dollars.....	25,737,016	7,412,166	2,825,107	1,359,070	1,380,899	1,123,185	584,121	139,784
Under \$100.....farms reporting...	1,424	454	1	22	7	75	158	191
\$100 to \$499.....farms reporting...	7,212	2,240	43	99	230	703	821	344
\$500 to \$999.....farms reporting...	7,284	2,062	125	271	573	674	357	62
\$1,000 to \$1,999.....farms reporting...	9,569	2,713	949	668	643	327	118	8
\$5,000 or more.....farms reporting...	325	91	87	3	1	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 4 of 6.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	574,366,605	230,936,336	158,979,032	30,668,895	21,616,626	13,099,164	5,744,210	828,409
.....average per farm, dollars...	21,969	30,283	131,823	28,797	14,806	7,302	3,905	1,315
All crops sold.....dollars...	196,696,345	32,197,829	17,715,079	6,862,212	4,473,883	2,215,970	842,186	83,499
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	170,702,660	30,810,403	16,868,127	6,642,207	4,358,398	2,094,219	770,568	76,884
Vegetables sold.....dollars...	10,187,246	1,030,880	815,080	103,930	72,540	25,065	13,190	1,075
Fruits and nuts sold.....dollars...	6,762,007	203,562	4,347	50,281	18,085	85,306	36,603	8,940
Forest products and horticultural specialty products sold.....dollars...	9,044,432	152,984	27,525	65,794	24,860	11,380	21,825	1,600
All livestock and livestock products sold.....dollars...	377,670,260	198,738,507	141,263,953	23,806,683	17,142,743	10,883,194	4,902,024	739,910
Poultry and poultry products sold.....dollars...	12,707,226	770,626	145,296	124,738	145,312	187,057	148,618	19,605
Dairy products sold.....dollars...	30,781,223	2,000,900	635,505	304,176	391,360	408,979	216,467	44,413
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	334,181,811	195,966,981	140,483,152	23,377,769	16,606,071	10,287,158	4,536,939	675,892
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	20,138	7,071	1,142	941	1,374	1,703	1,359	552
.....number...	2,185,662	984,486	484,835	164,734	158,061	113,122	52,622	11,112
Cows, including heifers that have calved.....farms reporting...	18,309	6,383	672	737	1,242	1,588	1,313	531
.....number...	792,155	279,440	70,494	57,442	66,782	53,463	25,511	5,748
Milk cows.....farms reporting...	13,348	4,303	480	535	879	1,197	885	327
.....number...	119,789	18,621	2,993	2,060	3,761	5,080	3,615	1,112
Heifers and heifer calves.....farms reporting...	17,557	6,170	929	780	1,214	1,560	1,232	455
.....number...	730,027	355,030	206,335	54,273	44,912	31,689	14,918	2,903
Steers and bulls including steer and bull calves.....farms reporting...	17,470	6,165	908	773	1,292	1,535	1,202	455
.....number...	663,480	350,016	208,006	53,019	46,367	27,970	12,193	2,461
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	421	81	15	2	12	15	32	5
2 to 4 head.....farms reporting...	1,578	338	18	29	59	84	97	51
5 to 9 head.....farms reporting...	1,356	298	6	39	35	86	57	75
10 to 19 head.....farms reporting...	2,072	614	10	31	52	114	216	191
20 to 49 head.....farms reporting...	4,675	1,436	35	73	183	441	498	205
50 to 99 head.....farms reporting...	4,446	1,624	102	155	375	576	392	24
100 to 499 head.....farms reporting...	4,963	2,383	719	553	656	387	67	1
500 or more head.....farms reporting...	627	297	236	59	2	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,601	490	125	71	87	100	91	16
2 to 9 head.....farms reporting...	4,575	1,455	161	181	199	262	376	276
10 to 19 head.....farms reporting...	2,723	799	32	34	93	240	274	126
20 to 29 head.....farms reporting...	2,112	699	28	38	87	197	261	88
30 to 49 head.....farms reporting...	2,817	900	42	54	193	350	238	23
50 to 74 head.....farms reporting...	1,799	719	55	73	226	307	56	2
75 to 99 head.....farms reporting...	793	296	30	39	124	88	15	...
100 or more head.....farms reporting...	1,889	725	199	247	233	44	2	...
Milk cows—								
1 head.....farms reporting...	3,846	1,264	172	193	250	353	210	86
2 to 9 head.....farms reporting...	6,579	2,654	245	303	538	738	600	230
10 to 19 head.....farms reporting...	1,040	268	15	23	67	88	64	11
20 to 29 head.....farms reporting...	616	65	16	8	12	18	11	...
30 to 49 head.....farms reporting...	837	36	17	7	12	...	...	...
50 to 74 head.....farms reporting...	296	8	8	...	...	...	...	...
75 to 99 head.....farms reporting...	75	7	6	1	...	...	...	...
100 or more head.....farms reporting...	59	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,404	4,177	604	599	907	1,039	818	250
.....number...	55,905	18,532	3,938	3,128	4,058	4,160	2,503	745
Hogs and pigs.....farms reporting...	8,010	2,978	315	308	578	766	752	259
.....number...	218,909	113,788	23,145	10,596	27,052	25,268	23,482	4,245
Born since June 1.....farms reporting...	5,677	2,213	218	212	417	599	578	189
.....number...	120,361	59,789	10,183	5,171	12,615	14,820	14,454	2,546
Born before June 1.....farms reporting...	5,949	2,270	239	219	467	559	609	177
.....number...	98,548	53,999	12,962	5,425	14,437	10,448	9,028	1,699
Sheep and lambs.....farms reporting...	4,326	1,964	266	232	373	501	462	130
.....number...	2,025,481	789,250	361,486	129,716	133,813	106,528	47,531	10,176
Lambs under 1 year old.....farms reporting...	3,406	1,538	242	187	300	369	347	93
.....number...	836,124	471,794	285,894	82,406	60,452	27,928	12,576	2,538
Sheep 1 year old and over.....farms reporting...	3,750	1,649	144	173	309	478	426	119
.....number...	1,189,357	317,456	75,592	47,310	73,361	78,600	34,955	7,638
Ewes.....farms reporting...	3,681	1,620	144	171	308	472	416	109
.....number...	1,150,182	305,669	73,180	45,684	70,225	75,472	33,718	7,390
Rams and wethers.....farms reporting...	2,943	1,270	104	117	270	364	317	98
.....number...	39,175	11,787	2,412	1,626	3,136	3,128	1,237	248
Chickens 4 months old and over.....farms reporting...	14,395	4,641	519	598	898	1,182	1,030	414
.....number...	1,700,015	331,836	37,822	48,478	62,369	85,653	80,725	16,789
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	18,401	6,933	1,166	993	1,380	1,616	1,271	507
.....number...	1,589,097	863,171	575,460	114,892	88,930	57,032	22,952	3,905
.....dollars...	296,319,506	179,361,264	134,427,299	20,505,639	13,279,025	7,701,131	3,008,191	439,979
Hogs and pigs sold alive.....farms reporting...	5,719	2,292	194	222	481	587	619	189
.....number...	268,510	166,943	34,461	28,338	43,086	29,374	27,583	4,101
.....dollars...	8,592,320	5,342,176	1,102,752	906,816	1,378,752	939,968	882,656	131,232
Sheep and lambs sold alive.....farms reporting...	3,805	1,815	230	220	356	484	426	99
.....number...	1,749,267	729,850	341,571	126,801	117,955	100,095	37,621	5,807
.....dollars...	22,740,471	9,488,050	4,440,423	1,648,413	1,533,415	1,301,235	489,073	75,491
Milk and cream sold ¹farms reporting...	7,012	1,974	157	223	413	583	435	163
.....pounds...	764,100,488	64,542,613	14,655,759	8,855,019	12,236,656	16,461,966	10,051,116	2,282,097
.....dollars...	30,781,223	2,000,900	635,505	304,176	391,360	408,979	216,467	44,413
Chickens including broilers sold.....farms reporting...	4,896	1,467	136	210	332	390	354	45
.....dollars...	778,006	82,126	10,366	29,306	11,732	16,253	13,394	1,075
Chicken eggs sold.....farms reporting...	6,670	2,089	163	271	458	552	505	140
.....dozens...	14,731,239	2,030,159	382,057	290,738	404,175	499,392	396,623	57,174
.....dollars...	4,713,996	649,649	122,258	93,036	129,336	159,805	126,919	18,295

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 6.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	4,668	1,886	164	156	402	478	545	141
.....number of litters...	39,238	21,182	3,795	2,188	4,602	4,708	5,253	636
1 or 2 litters.....farms reporting...	1,596	515	37	49	90	139	132	68
3 to 9 litters.....farms reporting...	1,808	682	60	46	144	158	221	53
10 to 19 litters.....farms reporting...	782	382	38	27	74	96	127	20
20 to 39 litters.....farms reporting...	388	254	14	23	82	85	50	...
40 to 69 litters.....farms reporting...	65	27	1	5	11	...	10	...
70 or more litters.....farms reporting...	29	26	14	6	1	...	5	...
June 2 to November 30.....farms reporting...	3,589	1,473	129	124	315	361	441	103
.....number of litters...	18,118	9,640	1,794	990	1,882	2,170	2,543	261
December 1 to June 1.....farms reporting...	3,643	1,395	118	136	351	423	458	109
.....number of litters...	21,120	11,542	2,001	1,198	2,720	2,538	2,710	375
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,954	3,286	866	553	632	622	462	151
.....acres...	456,362	153,693	60,868	26,794	27,522	22,278	12,186	4,045
Under 11 acres.....farms reporting...	1,475	459	9	24	53	116	187	70
11 to 24 acres.....farms reporting...	2,625	851	138	138	179	235	125	36
25 to 49 acres.....farms reporting...	2,864	898	198	230	196	172	78	24
50 to 74 acres.....farms reporting...	1,423	516	208	77	130	49	44	8
75 to 99 acres.....farms reporting...	562	177	109	25	29	11	2	1
100 or more acres.....farms reporting...	1,005	385	204	59	45	39	26	12
Harvested for grain.....farms reporting...	6,495	2,064	521	341	442	388	285	87
.....acres...	281,583	80,802	27,132	14,177	15,851	15,085	7,337	1,220
.....bushels...	15,014,579	4,817,270	2,183,779	922,790	826,629	579,772	259,225	45,075
Sales.....farms reporting...	3,632	720	165	157	164	168	55	11
.....bushels...	8,831,494	1,523,714	727,178	351,740	266,654	139,350	36,742	2,050
Sorghums for all purposes.....farms reporting...	5,730	1,651	196	231	395	456	295	78
.....acres...	597,497	156,006	32,626	29,608	37,421	34,559	17,874	3,918
Harvested for grain or seed.....farms reporting...	3,693	908	109	128	218	278	143	32
.....acres...	376,976	69,362	17,975	11,773	16,573	15,807	5,534	1,700
.....pounds...	482,737,282	90,721,519	26,286,611	18,773,178	19,842,495	18,492,804	6,110,731	1,215,700
Sales.....farms reporting...	2,442	380	44	62	108	125	39	2
.....pounds...	318,448,698	33,332,790	9,963,499	7,846,152	8,100,763	5,913,463	1,395,313	113,600
Winter wheat harvested.....farms reporting...	10,636	2,473	377	477	578	604	344	93
.....acres...	2,155,847	325,390	127,719	80,611	62,378	37,864	14,786	2,032
.....bushels...	47,932,328	6,497,768	2,772,450	1,567,325	1,316,992	630,146	188,755	22,100
Sales.....farms reporting...	10,414	2,374	375	472	576	574	314	63
.....bushels...	44,779,245	5,925,982	2,600,398	1,442,515	1,184,319	521,092	160,218	17,440
Spring wheat harvested.....farms reporting...	1,551	557	58	50	96	139	149	65
.....acres...	28,675	7,478	1,174	813	1,340	1,555	2,151	445
.....bushels...	751,889	187,772	42,678	25,950	40,989	41,052	30,468	6,635
Sales.....farms reporting...	1,135	351	56	42	77	101	70	5
.....bushels...	668,673	152,494	41,757	24,326	34,884	32,067	18,960	500
Oats harvested for grain.....farms reporting...	4,790	1,787	171	214	373	533	398	98
.....acres...	106,756	37,520	5,406	5,004	9,095	10,588	6,212	1,215
.....bushels...	3,844,114	1,401,856	277,107	206,720	356,844	340,177	191,478	29,530
Sales.....farms reporting...	1,380	350	24	60	93	102	56	15
.....bushels...	1,191,081	309,768	41,524	63,515	99,218	74,336	25,175	6,000
Barley harvested.....farms reporting...	9,959	2,844	619	511	615	599	395	105
.....acres...	488,028	91,711	29,721	19,692	20,228	14,091	6,989	990
.....bushels...	14,403,589	3,172,399	1,281,642	659,752	616,292	389,777	206,536	18,400
Sales.....farms reporting...	5,074	803	236	165	194	134	69	5
.....bushels...	8,086,404	848,988	348,985	164,656	191,239	92,762	49,346	2,000
Rye harvested.....farms reporting...	1,126	353	43	63	104	98	40	5
.....acres...	65,879	17,610	5,775	3,951	4,305	2,678	891	10
.....bushels...	851,105	206,705	76,923	46,839	49,097	26,485	7,311	50
Sales.....farms reporting...	882	233	38	53	69	56	17	...
.....bushels...	712,919	156,059	62,095	38,065	35,558	16,389	3,952	...
Proso millet harvested.....farms reporting...	880	168	10	35	41	60	21	1
.....acres...	73,861	9,821	630	3,281	2,708	2,662	480	60
.....bushels...	1,056,200	123,288	8,621	36,526	33,447	37,374	6,320	1,000
Sales.....farms reporting...	531	71	3	17	22	23	5	1
.....bushels...	687,076	55,594	2,380	18,541	14,972	16,201	2,500	1,000
Dry field and seed beans harvested for beans.....farms reporting...	3,161	750	338	179	89	60	73	11
.....acres...	180,438	24,576	11,388	5,075	4,180	1,889	1,854	190
.....100-lb. bags...	1,572,111	356,921	240,729	65,017	30,729	12,159	8,082	205
Hay crops:								
Land from which hay was cut.....acres...	1,231,766	568,978	157,308	122,478	118,631	105,266	52,408	12,887
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	13,514	4,816	889	708	910	1,107	864	338
.....acres...	633,169	242,540	54,288	47,248	52,123	53,803	27,678	7,400
.....tons...	1,583,420	582,484	183,191	115,257	114,653	100,547	53,516	15,320
Sales.....farms reporting...	5,359	1,409	366	289	242	291	171	50
.....tons...	521,654	124,312	54,628	29,615	18,592	13,652	7,145	680
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,140	1,074	71	147	269	337	207	43
.....acres...	212,134	128,200	30,466	28,843	30,920	25,854	10,267	1,850
.....tons...	308,290	184,302	41,385	42,549	46,298	38,014	13,929	2,127
Sales.....farms reporting...	415	178	8	38	45	59	23	5
.....tons...	37,808	14,831	1,415	4,974	4,317	3,570	505	50
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,230	830	98	96	185	179	238	34
.....acres...	50,086	19,772	4,230	2,820	4,207	3,615	4,541	359
.....tons...	57,147	22,288	7,442	3,085	4,421	3,006	4,023	311
Sales.....farms reporting...	165	30	1	5	6	6	10	...
.....tons...	2,876	468	18	135	90	85	140	...
Wild hay cut.....farms reporting...	1,723	731	90	104	176	178	127	56
.....acres...	277,261	153,928	65,623	36,909	25,267	16,931	6,758	2,440
.....tons...	258,361	153,432	67,021	37,975	25,951	14,938	5,621	1,926
Sales.....farms reporting...	245	103	12	25	13	34	18	1
.....tons...	29,756	11,621	3,850	4,339	1,546	1,196	650	40

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 6.—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								
Hay crops—Continued								
Other hay cut.....farms reporting...	1,387	505	47	83	105	139	98	33
acres...	56,806	23,910	2,491	6,543	5,982	4,892	3,164	838
tons...	54,723	22,821	3,334	6,610	4,639	4,868	2,507	863
Sales.....farms reporting...	115	27	8	3	2	12	1	1
tons...	4,243	846	338	58	17	403	10	20
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...								
acres...	55	12	2	2	2	6	...	...
tons, green weight...	2,310	628	210	115	132	171	...	...
	16,963	3,126	1,050	830	696	550	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...								
acres ² ...	1,587	419	177	56	74	51	41	20
hundredweight...	51,707	9,111	6,262	1,168	996	595	40	50
	10,493,879	1,641,769	1,225,467	196,188	190,938	25,301	2,475	1,400
Sugar beets harvested for sugar.....farms reporting...								
acres...	4,176	1,216	669	328	140	99	15	5
tons...	143,318	41,650	28,519	9,140	2,929	727	310	25
	2,477,662	735,283	529,310	147,688	42,595	10,965	4,425	300
Vegetables harvested for sale.....farms reporting...								
Sales.....dollars...	1,411	271	103	63	35	30	30	10
	10,187,246	1,030,880	815,080	103,930	72,540	25,065	13,190	1,075
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...								
acres...	1,428	293	12	23	45	59	108	46
	16,873	1,170	47	361	132	210	364	56

¹Includes milk equivalent of cream and butterfat sold.

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

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

STATISTICS FOR THE STATE

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	26,145	3,682	514	571	791	828	729	249
Percent distribution.....percent.....	xxx	100.0	14.0	15.5	21.5	22.5	19.8	6.8
Land in farms.....acres.....	36,503,016	18,969,707	8,798,439	3,661,626	3,214,026	1,995,069	1,055,198	245,349
Percent distribution.....percent.....	xxx	100.0	46.4	19.3	16.9	10.5	5.6	1.3
Average size of farm.....acres.....	1,396.2	5,132.0	17,117.6	6,412.7	4,063.2	2,409.5	1,447.5	985.3
Value of land and buildings:								
Average per farm.....dollars.....	68,927	104,853	291,990	143,575	96,504	58,437	38,132	31,724
Average per acre.....dollars.....	54.02	22.39	19.58	22.54	24.29	25.07	28.75	32.96
Land in farms according to use:								
Cropland harvested.....farms reporting.....	23,969	2,392	365	439	550	521	399	118
.....acres.....	5,716,649	368,406	144,385	81,707	75,340	44,223	19,127	3,624
1 to 9 acres.....farms reporting.....	710	75	1	...	8	14	37	15
10 to 19 acres.....farms reporting.....	860	196	2	19	16	40	72	47
20 to 29 acres.....farms reporting.....	723	128	7	17	17	26	43	12
30 to 49 acres.....farms reporting.....	1,549	291	26	21	49	95	83	17
50 to 99 acres.....farms reporting.....	4,533	578	42	83	150	165	116	22
100 to 199 acres.....farms reporting.....	6,720	621	86	141	195	155	39	5
200 to 499 acres.....farms reporting.....	6,122	399	124	140	107	25	3	...
500 to 999 acres.....farms reporting.....	2,099	73	48	16	8	1	...	...
1,000 or more acres.....farms reporting.....	653	31	29	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	8,003	1,144	138	203	248	233	247	75
.....acres.....	1,140,239	441,203	140,232	86,684	70,247	79,604	51,761	12,675
Cropland not harvested and not pastured.....farms reporting.....	12,938	1,182	150	188	283	280	225	56
.....acres.....	3,738,578	271,685	55,611	42,234	64,024	55,318	43,919	10,579
Cultivated summer fallow.....farms reporting.....	9,431	484	81	102	142	96	56	7
.....acres.....	2,626,280	65,368	26,427	14,202	12,749	6,328	4,912	750
Soil-improvement grasses and legumes.....farms reporting.....	2,646	544	65	70	112	133	122	42
.....acres.....	585,344	146,956	19,628	19,219	38,772	30,685	30,880	7,772
Other cropland (idle and crop failure).....farms reporting.....	5,534	462	57	79	104	116	94	12
.....acres.....	526,954	59,361	9,556	8,813	12,503	18,305	8,127	2,057
Woodland pastured.....farms reporting.....	2,002	767	83	106	173	158	182	65
.....acres.....	1,585,906	1,171,653	339,236	224,250	232,475	178,535	167,253	29,904
Woodland not pastured.....farms reporting.....	594	99	14	11	21	14	23	16
.....acres.....	166,578	73,617	23,766	6,580	15,859	7,096	12,540	7,776
Other pasture (not cropland and not woodland).....farms reporting.....	15,780	3,301	489	539	723	768	599	183
.....acres.....	23,131,261	16,225,057	7,854,807	3,155,990	2,697,736	1,598,546	742,699	175,279
Improved pasture.....farms reporting.....	3,083	560	84	123	130	104	84	35
.....acres.....	484,968	191,999	78,381	44,231	34,889	21,909	9,119	3,470
Irrigated land in farms.....farms reporting.....	16,503	1,704	308	316	412	329	272	88
.....acres.....	2,628,365	355,741	156,856	79,750	65,383	32,174	17,914	3,664
Irrigated cropland harvested.....farms reporting.....	1,569	1,538	262	266	369	309	230	72
.....acres.....	2,073,476	218,410	96,651	48,408	40,781	21,333	9,863	1,374
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,117	98	15	19	18	14	22	10
.....acres.....	54,714	6,750	730	874	599	1,167	3,105	275
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	932	77	10	17	25	9	14	2
.....acres.....	173,710	11,646	4,259	2,131	2,515	875	1,386	480
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	1,646	75	16	11	23	16	8	1
.....acres.....	521,592	15,270	4,834	3,391	4,017	2,018	950	60
System of terraces on crop and pasture land.....farms reporting.....	1,166	222	47	39	46	38	43	9
.....acres.....	301,846	92,031	42,696	13,453	18,669	9,574	7,089	550
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	25,699	3,592	495	555	776	810	723	233
Under 25 years.....number.....	386	34	4	9	1	10	9	1
25 to 34 years.....number.....	3,265	343	66	49	86	71	50	21
35 to 44 years.....number.....	6,550	764	117	129	171	166	135	46
45 to 54 years.....number.....	7,478	1,004	132	163	215	211	214	69
55 to 64 years.....number.....	5,463	887	98	131	183	196	183	96
65 or more years.....number.....	2,557	560	78	74	120	156	132	...
Average age.....years.....	48.3	51.0	49.5	50.4	50.4	51.8	52.5	49.7
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	8,578	1,159	92	104	231	307	346	79
1 to 99 days.....operators reporting.....	4,984	536	44	54	125	121	113	79
100 to 199 days.....operators reporting.....	1,255	220	13	13	36	38	100	...
200 or more days.....operators reporting.....	2,339	403	35	37	70	128	133	...
With other members of family working off farm.....operators reporting.....	2,298	307	15	23	74	71	122	2
With income from sources other than farm operated and off-farm work.....operators reporting.....	3,666	633	60	61	147	153	190	22
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,123	377	23	22	61	127	144	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	17,567	2,523	422	467	560	521	383	170
With other members of family working off farm.....operators reporting.....	2,372	259	24	44	56	61	59	15
With income from sources other than farm operated.....operators reporting.....	5,236	903	165	150	188	195	157	48
With other income of family exceeding value of agricultural products sold.....operators reporting.....	636	170	16	19	33	30	72	...
FARMS BY SIZE								
Under 10 acres.....number.....	604	...	...	...	...	...	...	...
10 to 49 acres.....number.....	1,463	...	...	...	...	...	...	...
50 to 99 acres.....number.....	431	...	...	...	...	...	...	...
100 to 199 acres.....number.....	1,442	...	...	...	...	...	...	...
200 to 499 acres.....number.....	1,193	11	1	...	...	5	5	...
500 to 999 acres.....number.....	2,542	61	1	5	5	5	20	25
1,000 to 1,999 acres.....number.....	927	15	...	...	...	...	5	10
2,000 to 2,999 acres.....number.....	956	55	...	...	...	10	20	25
3,000 to 4,999 acres.....number.....	4,179	227	7	5	25	35	80	75
5,000 to 9,999 acres.....number.....	4,436	478	6	10	71	115	226	50
10,000 to 19,999 acres.....number.....	3,915	779	16	63	135	290	234	41
20,000 or more acres.....number.....	4,057	2,056	483	488	555	368	139	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 5 of 6.—Livestock ranches

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

Item: (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators:									
Full owners.....number...	10,206	1,274	83	128	236	278	385	164	
Part owners.....number...	9,669	2,000	373	373	473	452	269	60	
All tenants.....number...	5,928	301	20	42	61	88	67	23	
Cash tenants.....number...	566	161	14	20	35	36	38	18	
Share-cash tenants.....number...	753	32	1	4	11	14	1	1	
Crop-share tenants.....number...	3,401	21	...	3	5	4	7	2	
Livestock-share tenants.....number...	662	23	2	6	4	9	2	...	
Other and unspecified tenants.....number...	546	64	3	9	6	25	19	2	
White farm operators:									
Full owners.....number...	10,142	1,274	83	128	236	278	385	164	
Part owners.....number...	9,601	1,989	373	373	473	451	264	55	
All tenants.....number...	5,836	301	20	42	61	88	67	23	
Nonwhite farm operators:									
Full owners.....number...	64	...	...	...	...	...	...	...	
Part owners.....number...	68	11	...	...	...	1	5	5	
All tenants.....number...	92	...	...	...	...	...	...	...	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines.....farms reporting...	10,860	607	95	143	135	131	83	20	
number.....	13,060	666	116	153	144	142	91	20	
Corn pickers.....farms reporting...	3,614	122	32	19	29	26	14	2	
number.....	3,795	132	37	21	31	26	15	2	
Pick-up balers.....farms reporting...	7,340	1,096	210	233	279	227	124	23	
number.....	7,586	1,172	248	246	295	233	127	23	
Field forage harvesters.....farms reporting...	4,773	425	122	96	103	64	35	5	
number.....	5,244	472	141	104	108	71	43	5	
Motortrucks.....farms reporting...	23,978	3,344	499	541	755	751	630	168	
number.....	46,129	6,233	1,599	1,169	1,325	1,086	848	206	
Tractors.....farms reporting...	23,867	2,992	448	488	667	650	574	165	
number.....	60,324	6,547	1,533	1,305	1,397	1,161	918	233	
Tractors other than garden.....farms reporting...	23,688	2,971	447	485	666	648	566	159	
number.....	58,577	6,394	1,504	1,273	1,367	1,136	893	221	
1 tractor.....farms reporting...	6,128	1,207	102	105	240	321	328	111	
2 tractors.....farms reporting...	7,987	928	96	153	246	223	174	36	
3 tractors.....farms reporting...	5,287	435	80	115	176	69	45	10	
4 tractors.....farms reporting...	2,569	209	62	67	42	22	14	2	
5 or more tractors.....farms reporting...	1,717	192	107	45	22	13	5	...	
Wheel tractors.....farms reporting...	23,460	2,900	430	476	654	636	550	154	
number.....	55,082	3,706	1,286	1,107	1,247	1,038	823	205	
Crawler tractors.....farms reporting...	3,011	619	182	153	114	86	68	16	
number.....	3,495	688	218	166	120	98	70	16	
Garden tractors.....farms reporting...	1,601	136	20	26	30	23	25	12	
number.....	1,747	153	29	32	30	25	25	12	
Automobiles.....farms reporting...	23,757	3,165	465	520	715	699	577	189	
number.....	32,616	4,573	957	778	961	877	759	241	
Automobiles and/or motortrucks.....farms reporting...	25,646	3,614	510	565	783	813	717	226	
Telephone.....farms reporting...	20,642	2,314	409	438	541	486	364	76	
Home freezer.....farms reporting...	18,057	2,443	392	447	585	510	400	109	
Milking machine.....farms reporting...	4,304	157	12	14	49	47	22	13	
Electric milk cooler.....farms reporting...	2,816	49	7	6	16	6	14	...	
Crop drier (for grain, forage, or other crops).....farms reporting...	324	14	6	3	...	...	5	...	
Power-operated elevator, conveyor, or blower.....farms reporting...	10,014	697	182	182	165	106	56	6	
Farms by kind of road on which located:									
Hard surface.....farms reporting...	6,776	636	99	112	158	128	93	46	
Gravel, shell, or shale.....farms reporting...	12,678	1,539	207	251	325	345	302	109	
Dirt or unimproved.....farms reporting...	6,136	1,394	183	191	293	336	298	93	
Less than 1 mile to a hard surface road.....farms reporting...	1,242	165	20	21	33	35	39	17	
1 or more miles to a hard surface road.....farms reporting...	4,894	1,229	163	170	260	301	259	76	
1 mile.....farms reporting...	832	110	18	8	19	30	28	7	
2 or 3 miles.....farms reporting...	1,457	243	37	41	54	51	47	13	
4 miles.....farms reporting...	398	82	6	13	18	28	14	3	
5 or more miles.....farms reporting...	2,207	794	102	108	169	192	170	53	
FARM LABOR, WEEK PRECEDING ENUMERATION									
Hired workers.....farms reporting...	7,274	1,171	388	310	271	118	73	11	
persons.....	16,731	2,563	1,336	543	398	153	119	14	
Regular hired workers (employed 150 or more days).....farms reporting...	5,045	948	360	267	213	63	35	10	
persons.....	9,358	1,952	1,125	410	270	75	60	12	
Farms reporting by number of regular hired workers:									
1 hired worker.....farms reporting...	3,342	540	124	164	170	53	20	9	
2 hired workers.....farms reporting...	996	218	94	73	33	8	10	...	
3 or 4 hired workers.....farms reporting...	442	129	83	28	10	2	5	1	
5 to 9 hired workers.....farms reporting...	189	46	44	2	...	...	...	...	
10 or more hired workers.....farms reporting...	76	15	15	...	...	...	...	...	
RESIDENCE OF FARM OPERATOR									
Residing on farm operated.....operators reporting...	22,297	2,968	368	440	650	668	641	201	
Not residing on farm operated.....operators reporting...	2,556	491	106	89	100	117	51	28	
Operators not reporting residence.....number...	1,292	223	40	42	41	43	37	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 6.—Livestock ranches.

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,910	486	117	127	121	70	39	12
.....acres on which used.....	698,077	34,965	15,881	8,166	6,550	2,621	1,082	665
.....tons.....	72,014	3,314	1,390	824	708	159	121	112
Dry materials.....farms reporting...	8,959	466	108	124	115	69	38	12
.....tons.....	60,739	3,070	1,294	790	595	159	120	112
Liquid materials.....farms reporting...	2,369	44	18	10	14	1	1	...
.....tons.....	11,275	244	96	34	113	(2)	1	...
Crops on which used--								
Hay and cropland pasture.....farms reporting...	2,679	321	70	91	75	45	30	10
.....acres.....	95,228	18,685	7,838	5,195	3,018	1,316	718	600
Dry materials.....farms reporting...	2,579	316	68	90	74	44	20	10
.....tons.....	8,535	1,891	762	549	287	100	90	103
Liquid materials.....farms reporting...	142	8	4	1	2	1	...	...
.....tons.....	266	13	8	4	1	(2)	...	...
Other pasture (not cropland).....farms reporting...	281	28	7	2	16	1	...	2
.....acres.....	9,008	3,129	2,102	34	926	2	...	65
Dry materials.....farms reporting...	250	28	7	2	16	1	...	2
.....tons.....	569	167	98	3	57	(2)	...	9
Liquid materials.....farms reporting...	36	...	...	...	...	...	...	...
.....tons.....	31	...	...	...	...	...	...	...
Corn.....farms reporting...	4,897	131	41	27	41	12	10	...
.....acres.....	225,594	5,849	3,010	1,056	1,128	472	183	...
Dry materials.....farms reporting...	3,959	115	32	24	38	12	9	...
.....tons.....	15,764	547	247	89	174	24	13	...
Liquid materials.....farms reporting...	1,365	27	11	5	10	...	1	...
.....tons.....	5,278	155	66	17	71	...	1	...
Irish potatoes.....farms reporting...	1,009	6	2	1	3	...	...	...
.....acres.....	39,389	214	124	50	40	...	...	...
Dry materials.....farms reporting...	947	6	2	1	3	...	...	...
.....tons.....	6,007	32	17	8	7	...	...	...
Liquid materials.....farms reporting...	86	...	...	...	...	...	...	...
.....tons.....	191	...	...	...	...	...	...	...
Sugar beets.....farms reporting...	3,790	21	8	6	4	1	2	...
.....acres.....	128,272	551	233	200	86	6	26	...
Dry materials.....farms reporting...	3,258	18	6	6	3	1	2	...
.....tons.....	15,040	77	26	34	11	2	4	...
Liquid materials.....farms reporting...	1,037	5	3	1	1	...	...	...
.....tons.....	3,381	13	7	5	1	...	...	...
All other crops.....farms reporting...	4,161	124	37	34	25	16	12	...
.....acres.....	200,586	6,537	2,574	1,631	1,352	825	155	...
Dry materials.....farms reporting...	3,696	113	34	32	19	16	12	...
.....tons.....	14,824	356	144	107	59	33	13	...
Liquid materials.....farms reporting...	648	15	4	4	7	...	...	...
.....tons.....	2,128	63	15	8	40	...	...	...
Lime or liming materials used during the year.....farms reporting...	1	...	...	...	...	...	...	...
.....acres limed.....	45	...	...	...	...	...	...	...
.....tons.....	270	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	26,131	3,680	514	571	791	828	729	247
Feed for livestock and poultry.....farms reporting...	19,948	3,475	504	555	765	777	665	209
.....dollars.....	75,800,379	19,047,293	13,704,690	2,073,527	1,657,456	956,145	558,199	97,276
Under \$100.....farms reporting...	2,083	135	...	8	11	30	38	48
\$100 to \$999.....farms reporting...	9,166	1,315	40	85	244	388	418	140
\$1,000 to \$1,999.....farms reporting...	2,981	687	55	102	178	187	152	13
\$2,000 to \$4,999.....farms reporting...	2,181	821	136	218	249	153	57	8
\$5,000 or more.....farms reporting...	2,537	517	273	142	83	19	...	...
Purchase of livestock and poultry.....farms reporting...	14,422	2,127	393	385	508	417	336	88
.....dollars.....	152,895,658	40,652,441	33,549,884	3,301,781	2,286,781	899,163	556,088	58,744
Under \$1,000.....farms reporting...	7,286	786	26	74	170	230	217	69
\$1,000 to \$2,499.....farms reporting...	1,967	331	27	73	106	64	46	15
\$2,500 to \$4,999.....farms reporting...	1,431	261	34	50	67	59	48	3
\$5,000 to \$9,999.....farms reporting...	1,369	279	48	69	93	51	17	1
\$10,000 or more.....farms reporting...	2,369	470	258	119	72	13	8	...
Machine hire.....farms reporting...	15,481	1,416	272	283	358	281	187	35
.....dollars.....	12,826,220	1,138,730	534,467	242,187	202,130	96,575	55,092	8,279
Under \$200.....farms reporting...	4,044	442	31	45	104	142	97	23
\$200 to \$999.....farms reporting...	7,576	686	110	152	207	123	83	11
\$1,000 or more.....farms reporting...	3,861	288	131	86	47	16	7	1
Hired labor.....farms reporting...	17,952	2,337	484	487	560	445	306	55
.....dollars.....	40,412,753	6,475,481	3,725,439	1,416,199	830,881	310,034	161,146	31,782
Under \$200.....farms reporting...	3,725	476	8	31	107	165	136	29
\$200 to \$499.....farms reporting...	3,136	378	27	43	92	118	94	4
\$500 to \$999.....farms reporting...	2,833	307	32	57	97	68	42	11
\$1,000 to \$2,499.....farms reporting...	3,711	431	67	126	149	62	17	10
\$2,500 to \$4,999.....farms reporting...	2,503	373	118	132	84	27	11	1
\$5,000 to \$9,999.....farms reporting...	1,353	236	108	86	31	5	6	...
\$10,000 to \$19,999.....farms reporting...	498	97	85	12	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	166	33	33	...	...	...	...	...
\$50,000 or more.....farms reporting...	27	6	6	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,706	1,200	177	219	261	259	230	54
.....dollars.....	5,473,978	327,667	95,232	72,696	64,338	44,633	42,909	7,859
Under \$100.....farms reporting...	3,968	483	31	52	104	124	138	34
\$100 to \$499.....farms reporting...	6,863	545	87	124	128	110	77	19
\$500 to \$999.....farms reporting...	1,794	116	36	30	16	23	10	1
\$1,000 or more.....farms reporting...	1,081	56	23	13	13	2	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,814	3,619	512	567	783	815	712	230
.....dollars.....	25,737,016	3,008,175	1,081,763	640,517	589,681	399,434	252,569	44,211
Under \$100.....farms reporting...	1,424	274	4	14	26	79	56	95
\$100 to \$499.....farms reporting...	7,212	1,354	49	88	221	389	489	118
\$500 to \$999.....farms reporting...	7,284	952	83	180	295	247	134	13
\$1,000 to \$4,999.....farms reporting...	9,569	995	337	282	239	100	33	4
\$5,000 or more.....farms reporting...	325	44	39	3	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 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	574,366,605	108,620,497	72,525,583	15,698,962	11,380,292	6,038,228	2,703,463	273,969
.....average per farm, dollars...	21,969	29,500	141,100	27,494	14,387	7,293	3,708	1,100
All crops sold.....dollars...	196,696,345	2,744,138	1,217,652	711,943	530,155	207,607	74,611	2,170
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	170,702,660	2,403,425	1,017,312	659,357	480,436	180,515	64,597	1,208
Vegetables sold.....dollars...	10,187,246	36,586	32,496	2,000	...	2,040	50	...
Fruits and nuts sold.....dollars...	6,762,007	82,258	55,482	5,477	16,355	4,131	801	12
Forest products and horticultural specialty products sold.....dollars...	9,044,432	221,869	112,362	45,109	33,364	20,921	9,163	950
All livestock and livestock products sold.....dollars...	377,670,260	105,876,359	71,307,931	14,987,019	10,850,137	5,830,621	2,628,852	271,799
Poultry and poultry products sold.....dollars...	12,707,226	159,627	23,075	25,119	32,936	38,421	36,479	3,597
Dairy products sold.....dollars...	30,781,223	368,373	86,289	88,394	78,574	50,841	56,814	7,461
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	334,181,811	105,348,359	71,198,567	14,873,506	10,738,627	5,741,359	2,535,559	260,741
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	20,138	3,405	461	525	734	786	688	211
.....number...	2,185,662	755,931	346,961	153,001	132,125	81,157	37,742	4,945
Cows, including heifers that have calved.....farms reporting...	18,309	3,219	397	497	709	762	660	194
.....number...	792,155	313,124	110,151	73,087	66,120	41,942	19,637	2,187
Milk cows.....farms reporting...	13,348	1,844	262	309	413	396	370	94
.....number...	119,789	5,474	944	930	1,208	1,107	1,044	241
Heifers and heifer calves.....farms reporting...	17,557	3,081	390	480	685	722	631	173
.....number...	730,027	228,358	115,213	42,064	36,874	22,092	10,328	1,787
Steers and bulls including steer and bull calves.....farms reporting...	17,470	3,137	432	496	688	734	631	156
.....number...	663,480	214,449	121,597	37,850	29,131	17,123	7,777	971
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	421	38	3	3	6	19	1	6
2 to 4 head.....farms reporting...	1,578	116	12	15	24	13	26	26
5 to 9 head.....farms reporting...	1,356	85	9	13	14	14	12	23
10 to 19 head.....farms reporting...	2,072	154	7	4	10	17	55	61
20 to 49 head.....farms reporting...	4,675	497	14	15	45	73	276	74
50 to 99 head.....farms reporting...	4,446	688	26	26	93	280	243	20
100 to 499 head.....farms reporting...	4,963	1,516	170	371	530	369	75	1
500 or more head.....farms reporting...	627	311	220	78	12	1	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,601	119	19	17	28	25	17	13
2 to 9 head.....farms reporting...	4,575	354	43	40	37	50	98	86
10 to 19 head.....farms reporting...	2,723	250	12	21	43	34	86	54
20 to 29 head.....farms reporting...	2,112	301	10	12	19	68	166	26
30 to 49 head.....farms reporting...	2,817	465	16	26	60	171	179	13
50 to 74 head.....farms reporting...	1,799	451	26	27	89	212	95	2
75 to 99 head.....farms reporting...	793	310	21	40	109	124	16	...
100 or more head.....farms reporting...	1,889	969	250	314	324	78	3	...
Milk cows—								
1 head.....farms reporting...	3,846	700	75	116	173	146	158	32
2 to 9 head.....farms reporting...	6,579	1,073	177	183	217	238	196	62
10 to 19 head.....farms reporting...	1,040	56	5	5	19	11	16	...
20 to 29 head.....farms reporting...	616	7	1	2	3	1	...	...
30 to 49 head.....farms reporting...	837	5	1	3	1	...	...	...
50 to 74 head.....farms reporting...	296	2	2	...	...	...	...	...
75 to 99 head.....farms reporting...	75	1	1	...	...	...	...	...
100 or more head.....farms reporting...	59	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,404	3,030	477	521	693	648	530	161
.....number...	55,905	22,442	7,356	4,140	4,354	3,167	2,577	848
Hogs and pigs.....farms reporting...	8,010	783	78	102	158	217	190	38
.....number...	218,909	12,160	2,315	1,654	2,491	3,150	2,053	497
Born since June 1.....farms reporting...	5,677	510	58	69	98	149	110	26
.....number...	120,361	6,712	1,297	1,029	1,546	1,526	1,031	283
Born before June 1.....farms reporting...	5,949	518	56	65	102	139	127	29
.....number...	98,548	5,448	1,018	625	945	1,624	1,022	214
Sheep and lambs.....farms reporting...	4,326	834	153	165	172	167	124	53
.....number...	2,025,481	907,228	528,407	187,822	120,180	44,210	21,919	4,690
Lambs under 1 year old.....farms reporting...	3,406	648	122	128	133	134	95	36
.....number...	836,124	211,263	132,158	34,825	25,926	11,706	5,780	868
Sheep 1 year old and over.....farms reporting...	3,750	795	146	158	164	156	118	53
.....number...	1,189,357	695,965	396,249	152,997	94,254	32,504	16,139	3,822
Ewes.....farms reporting...	3,681	783	144	156	161	152	117	53
.....number...	1,150,182	675,539	385,998	148,485	90,429	31,344	15,604	3,679
Rams and wethers.....farms reporting...	2,943	687	135	133	151	127	95	46
.....number...	39,175	20,426	10,251	4,512	3,825	1,160	535	143
Chickens 4 months old and over.....farms reporting...	14,395	1,818	176	271	405	412	419	135
.....number...	1,700,015	94,172	9,919	14,579	20,666	21,627	23,120	4,261
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	18,401	3,375	465	517	733	792	680	188
.....number...	1,589,097	536,025	324,926	82,387	68,598	40,822	17,812	1,480
.....dollars...	296,319,506	91,859,091	63,430,962	12,107,309	8,993,602	5,014,556	2,131,718	180,944
Hogs and pigs sold alive.....farms reporting...	5,719	421	38	50	89	113	111	20
.....number...	268,510	15,286	4,599	2,237	2,796	2,381	2,334	339
.....dollars...	8,592,320	489,152	147,168	71,584	89,472	95,392	74,688	10,848
Sheep and lambs sold alive.....farms reporting...	3,805	780	149	155	150	156	118	52
.....number...	1,749,267	734,939	432,933	151,770	93,316	35,394	17,816	3,710
.....dollars...	22,740,471	9,554,207	5,628,129	1,973,010	1,213,108	460,122	231,608	48,230
Milk and cream sold ¹farms reporting...	7,012	477	33	58	98	122	126	40
.....pounds...	764,100,488	12,343,339	2,260,720	2,342,296	2,936,872	1,956,810	2,492,805	353,832
.....dollars...	30,781,223	368,373	86,289	88,394	78,574	50,841	56,814	7,461
Chickens including broilers sold.....farms reporting...	4,896	382	37	54	84	101	98	8
.....dollars...	778,006	11,592	1,093	1,451	2,662	3,370	2,718	298
Chicken eggs sold.....farms reporting...	6,670	612	48	79	142	162	162	19
.....dozens...	14,731,239	428,564	50,029	66,721	92,137	106,273	104,345	9,059
.....dollars...	4,713,996	137,141	16,009	21,350	29,485	34,008	33,390	2,899

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 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	4,668	378	42	52	68	110	77	29
number of litters.....	39,238	2,348	550	331	404	736	264	63
1 or 2 litters.....farms reporting...	1,996	182	13	27	28	55	40	19
3 to 9 litters.....farms reporting...	1,808	140	16	15	26	43	31	9
10 to 19 litters.....farms reporting...	782	33	5	6	10	5	6	1
20 to 39 litters.....farms reporting...	388	13	5	3	4	1	...	...
40 to 69 litters.....farms reporting...	65	8	1	...	...	6	...	...
70 or more litters.....farms reporting...	29	2	1	...	...	...	...	...
June 2 to November 30.....farms reporting...	3,589	260	32	39	54	...	...	...
number of litters.....	18,118	1,073	207	135	219	401	73	16
December 1 to June 1.....farms reporting...	3,643	288	38	39	48	88	87	24
number of litters.....	21,120	1,275	343	196	185	335	58	17
							177	39
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,954	474	99	90	102	92	77	14
acres.....	456,362	17,603	7,447	3,269	3,078	2,121	1,313	375
Under 11 acres.....farms reporting...	1,475	108	6	9	24	40	24	5
11 to 24 acres.....farms reporting...	2,625	141	16	30	30	22	43	...
25 to 49 acres.....farms reporting...	2,864	123	27	33	30	20	5	8
50 to 74 acres.....farms reporting...	1,423	47	19	8	10	6	4	...
75 to 99 acres.....farms reporting...	562	20	7	5	5	1	1	1
100 or more acres.....farms reporting...	1,005	35	24	5	3	...	...	...
Harvested for grain.....farms reporting...	6,495	153	40	25	31	26	28	3
bushels.....	281,583	5,816	2,667	773	1,062	622	547	145
Sales.....farms reporting...	15,014,579	270,809	144,549	48,515	44,235	15,667	16,493	1,350
bushels.....	3,632	27	3	2	5	1	14	1
8,831,494	22,110	6,580	3,400	6,225	400	5,305	200	...
Sorghums for all purposes.....farms reporting...	5,730	418	68	69	109	107	60	5
acres.....	597,497	32,871	7,847	6,212	9,883	6,044	2,670	215
Harvested for grain or seed.....farms reporting...	3,693	109	27	18	26	17	19	2
acres.....	376,976	6,874	2,333	1,485	1,430	1,003	538	85
pounds.....	482,737,282	10,239,140	3,179,360	2,736,168	1,434,860	1,724,292	1,111,820	52,640
Sales.....farms reporting...	2,442	33	6	4	10	6	6	1
pounds.....	318,448,698	2,268,801	524,060	940,640	399,741	194,960	184,400	25,000
Winter wheat harvested.....farms reporting...	10,636	412	84	103	103	79	43	...
acres.....	2,155,847	40,945	18,008	10,905	7,283	3,394	1,355	...
bushels.....	47,932,328	847,890	400,215	232,529	136,250	60,832	18,064	...
Sales.....farms reporting...	10,414	389	82	98	97	72	40	...
bushels.....	44,779,245	775,042	364,587	217,538	122,083	55,099	15,735	...
Spring wheat harvested.....farms reporting...	1,551	122	10	24	45	25	18	...
acres.....	28,675	1,791	381	263	681	305	161	...
bushels.....	751,889	44,559	6,010	6,241	21,190	8,289	2,829	...
Sales.....farms reporting...	1,135	72	10	12	32	13	5	...
bushels.....	668,673	37,132	5,763	4,582	18,515	6,658	1,614	...
Oats harvested for grain.....farms reporting...	4,790	410	68	99	104	79	53	7
acres.....	106,756	8,246	2,949	1,775	1,769	1,020	674	59
bushels.....	3,844,114	312,307	121,440	77,072	63,774	29,129	19,905	987
Sales.....farms reporting...	1,380	49	8	8	15	6	12	...
bushels.....	1,191,081	33,944	18,312	2,673	10,174	1,760	1,025	...
Barley harvested.....farms reporting...	9,959	353	75	73	102	60	40	3
acres.....	488,028	11,544	5,069	2,383	2,528	919	586	59
bushels.....	14,403,589	352,491	176,714	73,100	64,153	23,719	13,720	1,085
Sales.....farms reporting...	5,074	63	20	12	17	11	3	...
bushels.....	8,086,404	111,076	68,290	25,266	13,261	2,949	1,310	...
Rye harvested.....farms reporting...	1,126	50	13	10	13	9	5	...
acres.....	65,879	1,884	630	345	580	252	77	...
bushels.....	851,105	29,711	13,120	6,550	7,688	1,968	385	...
Sales.....farms reporting...	882	31	11	6	9	1	1	...
bushels.....	712,919	23,057	11,596	4,650	5,476	1,285	50	...
Proso millet harvested.....farms reporting...	880	13	...	1	3	3	1	5
acres.....	73,861	250	...	20	70	70	40	50
bushels.....	1,056,200	2,424	...	164	760	600	300	600
Sales.....farms reporting...	531	2	...	...	...	1	1	...
bushels.....	687,076	500	...	...	...	200	300	...
Dry field and seed beans harvested for beans.....farms reporting...	3,161	27	6	5	10	5	1	...
acres.....	180,438	1,331	131	540	536	114	10	...
100-lb. bags.....	1,572,111	7,715	1,252	2,984	2,851	538	90	...
Hay crops:								
Land from which hay was cut.....acres...	1,231,766	249,665	101,389	55,632	47,453	30,040	12,285	2,866
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	13,514	1,378	220	270	346	257	214	71
acres.....	633,169	90,544	29,431	22,434	20,012	11,857	5,788	1,022
tons.....	1,583,420	183,010	60,256	48,636	42,791	20,119	9,555	1,653
Sales.....farms reporting...	5,359	145	24	29	41	34	16	1
tons.....	521,654	12,530	3,817	3,208	3,675	1,442	373	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,140	505	77	96	131	120	60	21
acres.....	212,134	49,533	15,388	12,031	12,090	7,180	2,474	370
tons.....	308,290	76,748	25,297	19,573	17,534	10,221	3,543	580
Sales.....farms reporting...	415	37	7	9	9	10	2	...
tons.....	37,808	3,122	1,470	805	567	226	54	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,230	319	35	55	68	80	50	31
acres.....	50,086	7,537	926	1,341	2,034	1,741	926	569
tons.....	37,147	9,135	1,942	1,705	2,541	1,551	729	667
Sales.....farms reporting...	165	6	1	...	1	2	1	1
tons.....	2,876	150	12	...	10	106	14	8
Wild hay cut.....farms reporting...	1,723	546	106	114	127	108	73	18
acres.....	277,261	92,467	52,220	18,124	11,320	7,751	2,557	495
tons.....	258,361	74,860	36,952	16,493	11,359	7,345	2,191	520
Sales.....farms reporting...	245	30	11	6	5	7	...	1
tons.....	29,756	4,321	1,987	1,530	488	313	...	3

See footnotes at end of table.

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops—Continued								
Other hay cut.....farms reporting...	1,387	178	26	31	40	47	17	17
acres...	56,806	9,204	3,242	1,669	1,832	1,511	540	410
tons...	54,723	9,449	4,290	1,471	1,617	1,352	466	253
Sales.....farms reporting...	115	4	3	...	...	1	...	...
tons...	4,243	120	100	...	...	20	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	55	11	3	2	6	...	...	...
acres...	2,310	380	182	33	165	...	...	...
tons, green weight...	16,963	3,962	2,450	272	1,240	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,587	56	6	8	19	8	10	5
acres ² ...	51,707	353	126	99	102	2	22	2
hundredweight...	10,493,879	57,617	26,796	12,124	17,851	121	675	50
Sugar beets harvested for sugar.....farms reporting...	4,176	26	10	8	4	1	3	...
acres...	143,318	665	312	221	86	6	40	...
tons...	2,477,662	9,752	4,775	3,392	1,170	120	295	...
Vegetables harvested for sale.....farms reporting...	1,411	10	4	1	...	4	1	...
Sales.....dollars...	10,187,246	36,586	32,496	2,000	...	2,040	50	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	1,428	90	16	13	22	22	12	5
acres...	16,873	392	129	50	85	93	32	3

² Reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.² Does not include acreage for farms with less than 10 hundredweight harvested.³ 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 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	26,145	2,633	141	406	774	678	415	219
Percent distribution.....percent.....	xxx	100.0	5.4	15.4	29.4	25.8	15.8	8.3
Land in farms.....acres.....	36,503,016	1,399,767	282,730	205,518	366,004	294,434	151,300	99,781
Percent distribution.....percent.....	xxx	100.0	20.2	14.7	26.1	21.0	10.8	7.1
Average size of farm.....acres.....	1,396.2	531.6	2,005.2	506.2	472.9	434.3	364.6	455.6
Value of land and buildings:								
Average per farm.....dollars.....	68,927	59,403	181,608	83,363	53,441	45,970	40,090	35,893
Average per acre.....dollars.....	54.02	114.58	89.42	158.86	119.07	108.33	119.34	88.61
Land in farms according to use:								
Cropland harvested.....farms reporting.....	23,969	2,604	141	406	774	673	410	200
.....acres.....	5,716,649	480,382	82,721	104,120	144,214	98,629	40,863	9,835
1 to 9 acres.....farms reporting.....	710	21	...	...	...	...	...	16
10 to 19 acres.....farms reporting.....	860	27	...	...	...	...	...	22
20 to 29 acres.....farms reporting.....	723	85	...	...	...	10	25	50
30 to 49 acres.....farms reporting.....	1,549	129	...	...	15	12	55	47
50 to 99 acres.....farms reporting.....	4,533	597	...	31	98	227	203	38
100 to 199 acres.....farms reporting.....	6,720	963	5	149	420	293	76	20
200 to 499 acres.....farms reporting.....	6,122	673	83	202	221	122	39	6
500 to 999 acres.....farms reporting.....	2,099	92	38	22	20	9	2	1
1,000 or more acres.....farms reporting.....	653	17	15	2	...	...	...	...
Cropland used only for pasture.....farms reporting.....	8,003	776	50	122	193	202	141	68
.....acres.....	1,140,239	66,281	12,177	9,571	17,740	13,986	9,752	3,055
Cropland not harvested and not pastured.....farms reporting.....	12,938	1,170	53	169	338	348	177	85
.....acres.....	3,738,578	126,565	16,273	24,438	29,927	35,469	14,546	5,912
Cultivated summer fallow.....farms reporting.....	9,431	701	43	121	209	212	98	18
.....acres.....	2,626,280	71,327	12,098	16,329	20,150	15,788	5,467	1,495
Soil-improvement grasses and legumes.....farms reporting.....	2,646	216	4	23	55	88	32	14
.....acres.....	585,344	24,708	1,868	3,898	2,448	12,075	2,042	2,377
Other cropland (idle and crop failure).....farms reporting.....	5,534	553	26	66	143	159	90	69
.....acres.....	526,954	30,530	2,307	4,211	7,329	7,606	7,037	2,040
Woodland pastured.....farms reporting.....	2,002	147	8	1	26	33	45	34
.....acres.....	1,585,906	31,487	525	313	7,887	7,963	7,504	7,295
Woodland not pastured.....farms reporting.....	594	34	...	1	16	5	7	5
.....acres.....	166,578	4,862	...	200	667	550	845	2,600
Other pasture (not cropland and not woodland).....farms reporting.....	15,780	1,270	71	130	373	337	231	128
.....acres.....	23,131,261	626,995	163,478	56,286	150,801	119,813	68,464	68,153
Improved pasture.....farms reporting.....	3,083	257	18	37	52	68	59	23
.....acres.....	484,968	27,647	2,612	9,599	3,586	3,375	7,755	720
Irrigated land in farms.....farms reporting.....	16,706	2,359	134	388	723	582	368	164
.....acres.....	2,628,365	412,472	76,121	92,702	122,448	77,893	36,041	7,267
Irrigated cropland harvested.....farms reporting.....	15,646	2,348	133	387	721	582	362	163
.....acres.....	2,073,476	369,292	65,044	88,100	110,274	71,494	28,430	5,950
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,117	166	2	35	42	52	25	10
.....acres.....	54,714	5,842	201	1,880	846	1,540	485	890
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	932	68	...	9	8	35	16	...
.....acres.....	173,710	5,388	...	1,050	595	3,358	385	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	1,646	115	2	23	40	34	11	5
.....acres.....	521,592	20,444	560	3,018	8,585	6,096	1,985	200
System of terraces on crop and pasture land.....farms reporting.....	1,166	61	...	18	12	19	11	1
.....acres.....	301,846	4,697	...	1,275	987	1,035	1,200	200
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	25,699	2,605	141	404	773	671	405	211
Under 25 years.....number.....	386	42	...	1	5	21	5	10
25 to 34 years.....number.....	3,265	374	22	64	141	110	32	5
35 to 44 years.....number.....	6,550	699	58	153	256	120	90	22
45 to 54 years.....number.....	7,478	744	26	118	200	204	144	52
55 to 64 years.....number.....	5,463	587	27	47	139	171	81	122
65 or more years.....number.....	2,557	159	8	21	32	45	53	...
Average age.....years.....	48.3	47.1	45.7	44.9	44.8	47.8	50.5	52.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	8,578	857	35	96	183	285	200	58
1 to 99 days.....operators reporting.....	4,984	612	23	87	142	207	95	58
100 to 199 days.....operators reporting.....	1,255	82	2	2	23	31	24	...
200 or more days.....operators reporting.....	2,339	163	10	7	18	47	81	...
With other members of family working off farm.....operators reporting.....	2,298	225	1	16	48	85	75	...
With income from sources other than farm operated and off-farm work.....operators reporting.....	3,666	323	19	34	49	119	93	9
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,123	168	7	2	8	40	111	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	17,567	1,776	106	310	591	393	215	161
With other members of family working off farm.....operators reporting.....	2,372	270	8	44	111	64	22	21
With income from sources other than farm operated.....operators reporting.....	5,236	374	25	71	84	79	83	32
With other income of family exceeding value of agricultural products sold.....operators reporting.....	636	18	...	...	6	1	11	...
FARMS BY SIZE								
Under 10 acres.....number.....	604	...	...	...	...	...	...	...
10 to 49 acres.....number.....	1,463	150	...	...	5	20	50	75
50 to 99 acres.....number.....	431	45	...	...	10	5	15	15
100 to 199 acres.....number.....	1,442	225	...	15	35	85	80	10
200 to 299 acres.....number.....	1,193	180	...	15	50	65	40	10
300 to 399 acres.....number.....	2,542	401	5	60	166	120	35	15
400 to 499 acres.....number.....	927	175	...	25	100	30	20	...
500 to 599 acres.....number.....	956	210	...	60	85	40	15	10
600 to 699 acres.....number.....	4,179	620	45	140	180	140	85	30
700 to 799 acres.....number.....	4,436	358	57	45	76	115	40	25
800 to 899 acres.....number.....	3,915	170	15	27	46	43	24	15
900 to 999 acres.....number.....	4,057	99	19	19	21	15	11	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 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	10,206	918	22	68	210	225	254	139
Part owners.....number...	9,669	757	76	184	198	178	67	54
All tenants.....number...	5,928	940	39	153	364	275	92	17
Cash tenants.....number...	566	22	...	...	6	6	5	5
Share-cash tenants.....number...	753	76	5	8	23	30	10	...
Crop-share tenants.....number...	3,401	719	32	119	289	223	51	5
Livestock-share tenants.....number...	662	58	2	16	30	10	...	...
Other and unspecified tenants.....number...	546	65	...	10	16	6	26	7
White farm operators:								
Full owners.....number...	10,142	913	22	68	210	220	254	139
Part owners.....number...	9,601	742	66	179	198	178	67	54
All tenants.....number...	5,836	915	34	143	399	270	92	17
Nonwhite farm operators:								
Full owners.....number...	64	5	...	...	...	5	...	...
Part owners.....number...	68	15	10	5	...	...	...	...
All tenants.....number...	92	25	5	10	5	5	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	10,860	1,177	78	219	421	305	132	22
.....number...	13,060	1,307	112	261	464	313	135	22
Corn pickers.....farms reporting...	3,614	741	45	171	291	163	46	25
.....number...	3,795	794	52	182	316	168	51	25
Pick-up balers.....farms reporting...	7,340	951	76	140	262	277	131	65
.....number...	7,586	980	85	146	274	279	131	65
Field forage harvesters.....farms reporting...	4,773	561	77	114	183	120	67	...
.....number...	5,244	595	88	116	189	130	72	...
Motortrucks.....farms reporting...	23,978	2,401	141	405	753	609	337	156
.....number...	46,129	4,673	633	1,043	1,398	927	470	202
Tractors.....farms reporting...	23,867	2,482	141	400	746	660	379	156
.....number...	60,324	7,312	784	1,510	2,329	1,692	716	281
Tractors other than garden.....farms reporting...	23,688	2,481	141	400	746	660	373	156
.....number...	58,577	7,110	781	1,482	2,261	1,640	695	251
1 tractor.....farms reporting...	6,128	390	...	1	41	106	166	76
2 tractors.....farms reporting...	7,987	791	1	62	234	300	127	67
3 tractors.....farms reporting...	5,287	609	24	117	247	136	74	11
4 tractors.....farms reporting...	2,569	412	32	142	155	77	4	2
5 or more tractors.....farms reporting...	1,717	279	84	78	69	41	7	...
Wheel tractors.....farms reporting...	23,460	2,473	141	400	745	660	372	155
.....number...	55,082	6,770	668	1,424	2,203	1,592	649	234
Crawler tractors.....farms reporting...	3,011	284	69	49	56	47	46	17
.....number...	3,495	340	113	58	58	48	46	17
Garden tractors.....farms reporting...	1,601	191	2	28	58	52	21	30
.....number...	1,747	202	3	28	68	52	21	30
Automobiles.....farms reporting...	23,757	2,430	134	393	754	639	369	141
.....number...	32,616	3,263	265	583	1,006	821	436	152
Automobiles and/or motortrucks.....farms reporting...	25,646	2,590	141	406	768	672	409	194
Telephone.....farms reporting...	20,642	2,284	137	377	695	579	345	151
Home freezer.....farms reporting...	18,057	1,774	115	304	561	413	290	91
Milking machine.....farms reporting...	4,304	528	14	97	193	147	70	7
Electric milk cooler.....farms reporting...	2,816	289	9	82	110	53	33	2
Crop drier (for grain, forage, or other crops).....farms reporting...	324	31	4	16	11	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	10,014	927	88	182	291	238	115	13
Farms by kind of road on which located:								
Hard surface.....farms reporting...	6,776	819	45	111	267	227	111	58
Gravel, shell, or shale.....farms reporting...	12,678	1,290	68	238	343	329	215	97
Dirt or unimproved.....farms reporting...	6,136	458	28	56	147	109	74	44
Less than 1 mile to a hard surface road.....farms reporting...	1,242	144	1	26	48	33	31	5
1 or more miles to a hard surface road.....farms reporting...	4,894	314	27	30	99	76	43	39
1 mile.....farms reporting...	832	78	11	14	16	18	19	...
2 or 3 miles.....farms reporting...	1,457	120	12	11	61	28	7	1
4 miles.....farms reporting...	398	18	1	1	6	4	1	5
5 or more miles.....farms reporting...	2,207	98	3	4	16	26	16	33
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	7,274	802	129	247	263	107	46	10
.....persons...	16,731	1,893	602	394	529	244	112	12
Regular hired workers (employed 150 or more days).....farms reporting...	5,045	545	112	207	141	55	23	7
.....persons...	9,358	875	352	234	186	71	24	8
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,342	410	33	182	128	39	22	6
2 hired workers.....farms reporting...	996	91	43	23	7	16	1	1
3 or 4 hired workers.....farms reporting...	442	16	13	2	1	...	...	...
5 to 9 hired workers.....farms reporting...	189	25	20	...	5	...	...	...
10 or more hired workers.....farms reporting...	76	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,297	2,364	116	369	706	632	355	136
Not residing on farm operated.....operators reporting...	2,556	140	19	16	29	29	29	18
Operators not reporting residence.....number...	1,292	129	6	21	39	17	31	15

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,910	1,661	126	343	634	388	140	30
acres on which used.....	698,077	120,375	28,787	30,721	37,951	17,634	4,562	720
tons.....	72,014	13,645	3,815	3,578	3,844	1,843	507	58
Dry materials.....farms reporting...	8,959	1,500	111	300	571	353	135	30
tons.....	60,739	11,302	2,913	2,895	3,347	1,598	491	58
Liquid materials.....farms reporting...	2,369	456	51	144	194	61	6	...
tons.....	11,275	2,343	902	683	497	245	16	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,679	339	17	60	104	86	52	20
acres.....	95,228	11,948	1,735	2,034	3,069	3,390	1,345	375
Dry materials.....farms reporting...	2,579	324	17	50	99	86	52	20
tons.....	8,535	1,059	153	152	333	270	122	29
Liquid materials.....farms reporting...	142	15	...	10	5	...	...	...
tons.....	266	6	...	5	1	...	...	...
Other pasture (not cropland).....farms reporting...	281	32	...	1	11	10	5	5
acres.....	9,008	285	...	110	45	60	20	50
Dry materials.....farms reporting...	250	32	...	1	11	10	5	5
tons.....	569	28	...	9	5	9	1	4
Liquid materials.....farms reporting...	36	...	...	...	...	...	...	...
tons.....	31	...	...	...	...	...	...	...
Corn.....farms reporting...	4,897	833	58	198	320	180	67	10
acres.....	225,594	35,851	7,886	9,144	12,055	5,189	1,532	45
Dry materials.....farms reporting...	3,959	621	38	124	232	155	62	10
tons.....	15,764	2,525	559	665	722	433	141	5
Liquid materials.....farms reporting...	1,365	271	37	89	104	35	6	...
tons.....	5,278	893	259	264	176	178	16	...
Irish potatoes.....farms reporting...	1,009	177	40	50	77	10	...	...
acres.....	39,389	5,827	3,085	1,257	1,435	50	...	...
Dry materials.....farms reporting...	947	160	39	72	10	...	...	...
tons.....	6,007	1,003	597	161	232	13	...	...
Liquid materials.....farms reporting...	86	23	6	12	5	...	...	...
tons.....	191	30	10	17	3	...	...	...
Sugar beets.....farms reporting...	3,790	1,068	81	275	478	204	30	...
acres.....	128,272	34,006	6,431	11,300	12,457	3,278	520	...
Dry materials.....farms reporting...	3,258	902	63	219	417	173	30	...
tons.....	15,040	3,904	701	1,358	1,326	418	101	...
Liquid materials.....farms reporting...	1,037	288	33	103	116	36	...	...
tons.....	3,381	937	329	325	236	47	...	...
All other crops.....farms reporting...	4,161	802	81	194	290	166	51	20
acres.....	200,586	32,458	9,630	6,876	8,890	5,667	1,145	250
Dry materials.....farms reporting...	3,696	730	73	172	258	156	51	20
tons.....	14,824	2,783	903	550	729	455	126	20
Liquid materials.....farms reporting...	648	119	18	29	52	20	...	...
tons.....	2,128	477	304	72	81	20	...	...
Lime or liming materials used during the year.....farms reporting...	1	...	...	...	...	...	...	...
acres limed.....	45	...	...	...	...	...	...	...
tons.....	270	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	26,131	2,627	141	406	774	678	415	213
Feed for livestock and poultry.....farms reporting...	19,948	1,802	112	301	593	464	230	102
dollars.....	75,800,379	2,113,843	616,670	711,940	404,414	250,918	79,890	50,011
Under \$100.....farms reporting...	2,083	277	11	16	84	73	56	37
\$100 to \$999.....farms reporting...	9,166	994	16	106	350	318	152	52
\$1,000 to \$1,999.....farms reporting...	2,981	241	11	53	108	44	17	8
\$2,000 to \$4,999.....farms reporting...	3,181	196	33	75	49	29	5	5
\$5,000 or more.....farms reporting...	2,537	94	41	51	2	...	...	...
Purchase of livestock and poultry.....farms reporting...	14,422	1,405	87	221	450	386	186	75
dollars.....	152,895,658	4,406,421	1,379,990	1,830,200	762,322	351,721	65,378	16,810
Under \$1,000.....farms reporting...	7,286	895	30	44	271	302	175	73
\$1,000 to \$2,499.....farms reporting...	1,967	144	10	25	77	26	5	1
\$2,500 to \$4,999.....farms reporting...	1,431	131	...	18	66	40	6	1
\$5,000 to \$9,999.....farms reporting...	1,369	111	7	64	22	18	...	...
\$10,000 or more.....farms reporting...	2,369	124	40	70	14	...	...	...
Machine hire.....farms reporting...	15,481	1,850	124	309	621	461	223	112
dollars.....	12,826,220	1,239,550	223,972	308,489	376,447	217,934	91,456	21,252
Under \$200.....farms reporting...	4,044	464	12	32	155	110	72	83
\$200 to \$999.....farms reporting...	7,576	956	20	145	335	293	136	27
\$1,000 or more.....farms reporting...	3,861	430	92	132	131	58	15	2
Hired labor.....farms reporting...	17,952	1,960	141	377	694	463	210	75
dollars.....	40,412,753	4,399,108	1,613,566	1,202,367	1,042,606	378,457	120,661	41,451
Under \$200.....farms reporting...	3,725	353	1	75	135	89	52	...
\$200 to \$499.....farms reporting...	3,136	289	1	8	93	124	56	7
\$500 to \$999.....farms reporting...	2,833	355	6	57	168	81	38	5
\$1,000 to \$2,499.....farms reporting...	3,711	446	8	110	238	72	14	4
\$2,500 to \$4,999.....farms reporting...	2,503	308	21	137	80	51	12	7
\$5,000 to \$9,999.....farms reporting...	1,353	130	49	47	33	...	1	...
\$10,000 to \$19,999.....farms reporting...	498	52	28	17	7	...	...	...
\$20,000 to \$49,999.....farms reporting...	166	26	26	...	...	...	...	...
\$50,000 or more.....farms reporting...	27	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,706	1,621	98	291	594	435	181	112
dollars.....	5,473,978	761,879	190,234	215,127	225,595	93,158	28,775	8,990
Under \$100.....farms reporting...	3,968	308	5	13	18	113	82	77
\$100 to \$499.....farms reporting...	6,863	850	15	103	323	289	87	33
\$500 to \$999.....farms reporting...	1,794	303	20	120	123	27	11	2
\$1,000 or more.....farms reporting...	1,081	160	58	55	40	6	1	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,814	2,600	141	406	769	676	404	204
dollars.....	25,737,016	2,811,632	508,838	676,928	896,483	530,422	153,751	45,210
Under \$100.....farms reporting...	1,424	120	...	...	...	15	46	59
\$100 to \$499.....farms reporting...	7,212	630	5	2	67	197	240	119
\$500 to \$999.....farms reporting...	7,284	767	...	78	271	294	99	25
\$1,000 to \$4,999.....farms reporting...	9,569	1,038	93	325	430	170	19	1
\$5,000 or more.....farms reporting...	325	45	43	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 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	574,366,605	38,629,865	9,273,187	11,189,116	11,089,892	5,267,195	1,545,758	264,717
.....average per farm, dollars...	21,969	14,671	65,767	27,559	14,328	7,769	3,725	1,209
All crops sold.....dollars...	196,696,345	27,575,903	6,367,753	7,664,328	8,423,210	3,823,038	1,118,630	178,944
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	170,702,660	25,400,280	5,391,979	7,191,810	7,865,280	3,696,161	1,082,935	172,115
Vegetables sold.....dollars...	10,187,246	2,045,910	944,455	467,550	519,585	104,440	9,780	100
Fruits and nuts sold.....dollars...	6,762,007	66,948	21,319	4,968	17,065	7,952	8,915	6,729
Forest products and horticultural specialty products sold.....dollars...	9,044,432	62,765	10,000	...	21,280	14,485	17,000	...
All livestock and livestock products sold.....dollars...	377,670,260	11,053,962	2,905,434	3,524,788	2,666,682	1,444,157	427,128	85,773
Poultry and poultry products sold.....dollars...	12,707,226	587,776	10,183	207,329	111,109	161,717	71,690	25,748
Dairy products sold.....dollars...	30,781,223	1,515,850	133,471	580,857	477,327	228,700	81,085	14,410
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	334,181,811	8,950,336	2,761,780	2,736,602	2,078,246	1,053,740	274,353	45,615
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	20,138	1,926	99	291	609	533	281	113
.....number...	2,185,662	75,753	14,478	17,380	20,884	16,138	5,683	1,190
Cows, including heifers that have calved.....farms reporting...	18,309	1,766	79	260	554	516	259	98
.....number...	792,155	28,423	3,811	6,110	8,511	7,060	2,423	508
Milk cows.....farms reporting...	13,348	1,454	56	227	460	418	212	81
.....number...	119,789	9,139	446	2,231	2,950	2,351	899	262
Heifers and heifer calves.....farms reporting...	17,557	1,612	74	231	492	479	259	77
.....number...	730,027	26,377	6,707	6,026	6,420	5,056	1,882	286
Steers and bulls including steer and bull calves.....farms reporting...	17,470	1,617	76	234	524	465	226	92
.....number...	663,480	20,953	3,960	5,244	5,953	4,022	1,378	396
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	421	25	5	2	10	2	...	6
2 to 4 head.....farms reporting...	1,578	279	10	22	81	67	59	40
5 to 9 head.....farms reporting...	1,356	249	10	46	60	70	43	20
10 to 19 head.....farms reporting...	2,072	365	...	26	115	118	85	21
20 to 49 head.....farms reporting...	4,675	492	6	57	181	163	60	25
50 to 99 head.....farms reporting...	4,446	342	12	65	131	101	32	1
100 to 499 head.....farms reporting...	4,963	170	52	73	31	12	2	...
500 or more head.....farms reporting...	627	4	4	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,601	155	10	28	60	16	30	11
2 to 9 head.....farms reporting...	4,575	851	31	104	221	262	152	81
10 to 19 head.....farms reporting...	2,723	278	6	30	38	114	40	...
20 to 29 head.....farms reporting...	2,112	182	...	12	101	47	17	5
30 to 49 head.....farms reporting...	2,817	183	6	44	56	59	18	...
50 to 74 head.....farms reporting...	1,799	70	8	21	23	16	2	...
75 to 99 head.....farms reporting...	793	25	9	10	4	1	...	1
100 or more head.....farms reporting...	1,889	22	9	11	1	1	...	...
Milk cows—								
1 head.....farms reporting...	3,846	344	24	62	119	48	70	21
2 to 9 head.....farms reporting...	6,579	839	23	99	240	293	124	60
10 to 19 head.....farms reporting...	1,040	160	1	22	58	61	18	...
20 to 29 head.....farms reporting...	616	53	...	11	31	11	...	...
30 to 49 head.....farms reporting...	837	55	6	32	32	5	...	...
50 to 74 head.....farms reporting...	296	2	1	1	...	...	...	...
75 to 99 head.....farms reporting...	75	1	1	...	...	...	...	...
100 or more head.....farms reporting...	59	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,404	831	66	120	216	211	137	81
.....number...	55,905	2,730	162	195	597	772	734	270
Hogs and pigs.....farms reporting...	8,010	994	36	112	357	316	105	68
.....number...	218,909	29,465	2,539	4,986	11,785	7,258	2,198	699
Born since June 1.....farms reporting...	5,677	676	23	73	243	222	73	42
.....number...	120,361	16,537	1,171	2,090	7,095	4,668	1,171	342
Born before June 1.....farms reporting...	5,949	826	30	81	302	278	83	52
.....number...	98,548	12,928	1,368	2,896	4,690	2,590	1,027	357
Sheep and lambs.....farms reporting...	4,326	425	38	126	106	82	57	16
.....number...	2,025,481	139,509	49,396	62,663	19,825	4,981	2,387	257
Lambs under 1 year old.....farms reporting...	3,406	352	31	115	84	65	42	15
.....number...	836,124	84,763	23,367	51,492	7,675	901	1,158	170
Sheep 1 year old and over.....farms reporting...	3,750	322	32	65	96	71	47	11
.....number...	1,189,357	54,746	26,029	11,171	12,150	4,080	1,229	87
Ewes.....farms reporting...	3,681	317	27	65	96	71	47	11
.....number...	1,150,182	52,923	24,971	10,942	11,829	3,969	1,126	86
Rams and wethers.....farms reporting...	2,943	231	32	35	82	60	21	1
.....number...	39,175	1,823	1,058	229	321	111	103	1
Chickens 4 months old and over.....farms reporting...	14,395	1,702	61	237	500	482	287	135
.....number...	1,700,015	193,974	5,278	42,437	45,522	64,533	27,232	8,972
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...								
.....dollars...	18,401	1,608	78	267	519	445	228	71
.....number...	1,589,097	37,875	9,699	9,964	9,910	6,128	1,855	319
.....dollars...	296,319,506	6,015,598	1,924,002	1,681,522	1,414,643	764,385	198,656	32,390
Hogs and pigs sold alive.....farms reporting...	5,719	791	29	77	306	252	96	31
.....dollars...	268,510	27,855	2,669	3,947	12,403	6,748	1,733	355
.....dollars...	8,592,320	891,360	85,408	126,304	396,896	215,936	55,456	11,360
Sheep and lambs sold alive.....farms reporting...	3,805	354	40	104	92	65	47	6
.....number...	1,749,267	132,834	45,996	66,739	15,740	3,415	860	84
.....dollars...	22,740,471	1,726,842	597,948	867,607	204,620	44,395	11,180	1,092
Milk and cream sold ¹farms reporting...	7,012	893	10	132	294	264	143	50
.....pounds...	764,100,488	46,493,894	2,549,684	15,496,853	14,416,898	9,307,535	4,086,468	636,456
.....dollars...	30,781,223	1,515,850	133,471	580,857	477,327	228,700	81,085	14,410
Chickens including broilers sold.....farms reporting...	4,896	697	31	86	158	249	135	38
.....dollars...	778,006	40,233	977	11,481	11,029	12,335	3,425	986
Chicken eggs sold.....farms reporting...	6,670	932	31	107	225	330	172	67
.....dozens...	14,731,239	1,394,490	28,770	347,533	293,470	452,442	196,145	76,130
.....dollars...	4,713,996	446,236	9,206	111,210	93,910	144,782	62,766	24,362

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 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	4,668	633	23	64	236	195	89	26
number of litters.....	39,238	4,607	390	552	1,722	1,412	450	81
1 or 2 litters.....farms reporting...	1,596	202	7	10	87	62	16	20
3 to 9 litters.....farms reporting...	1,808	262	7	29	72	86	63	5
10 to 19 litters.....farms reporting...	782	126	2	20	66	27	10	1
20 to 39 litters.....farms reporting...	388	36	1	5	10	20	...	...
40 to 69 litters.....farms reporting...	65	7	6	...	1	...	...	...
70 or more litters.....farms reporting...	29	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	3,589	491	17	36	187	167	63	21
number of litters.....	18,118	2,226	196	265	754	735	235	41
December 1 to June 1.....farms reporting...	3,643	474	21	47	173	149	68	16
number of litters.....	21,120	2,381	194	287	968	677	215	40
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,954	1,649	89	321	576	425	182	56
acres.....	456,362	67,321	9,677	15,543	24,118	13,403	3,575	1,005
Under 11 acres.....farms reporting...	1,475	222	...	25	50	60	62	25
11 to 24 acres.....farms reporting...	2,625	463	5	43	167	156	76	16
25 to 49 acres.....farms reporting...	2,864	497	2	125	186	143	31	10
50 to 74 acres.....farms reporting...	1,423	252	21	80	104	37	5	5
75 to 99 acres.....farms reporting...	562	106	22	27	35	16	6	...
100 or more acres.....farms reporting...	1,005	109	39	21	34	13	2	...
Harvested for grain.....farms reporting...	6,495	1,289	74	257	453	335	134	36
acres.....	281,583	48,089	6,986	11,386	17,992	8,911	2,229	585
bushels.....	15,014,579	3,094,844	539,169	889,020	1,106,455	447,485	94,325	18,390
Sales.....farms reporting...	3,632	968	66	209	356	246	71	20
bushels.....	8,831,494	2,336,970	466,650	670,755	811,445	333,045	46,950	8,125
Sorghums for all purposes.....farms reporting...	5,730	602	33	96	156	210	85	22
acres.....	597,497	51,559	8,458	15,434	11,145	12,405	3,124	993
Harvested for grain or seed.....farms reporting...	3,693	495	31	86	144	165	64	5
acres.....	376,976	40,219	7,680	12,650	8,095	9,901	1,818	75
pounds.....	482,737,282	86,646,936	23,267,900	32,845,819	12,047,243	15,568,305	2,877,669	40,000
Sales.....farms reporting...	2,442	396	25	75	102	137	57	...
pounds.....	318,448,698	64,304,160	17,121,000	27,392,800	8,104,760	9,746,275	1,939,325	...
Winter wheat harvested.....farms reporting...	10,636	1,047	68	192	328	293	130	36
acres.....	2,155,847	60,661	12,535	14,496	16,850	12,261	3,809	710
bushels.....	47,932,328	1,548,911	357,597	425,143	421,217	268,887	64,482	11,585
Sales.....farms reporting...	10,414	1,025	68	192	322	293	119	31
bushels.....	44,779,245	1,478,656	339,028	410,804	409,273	252,229	57,352	9,970
Spring wheat harvested.....farms reporting...	1,551	267	12	36	74	64	51	30
acres.....	28,675	3,359	132	843	1,002	783	454	145
bushels.....	751,889	111,202	5,230	24,712	31,515	29,380	17,215	3,150
Sales.....farms reporting...	1,135	220	6	36	74	58	36	10
bushels.....	668,673	97,598	3,680	24,022	29,060	28,001	11,710	1,125
Oats harvested for grain.....farms reporting...	4,790	733	44	73	223	201	140	52
acres.....	106,756	15,335	1,884	1,500	4,305	3,686	3,520	440
bushels.....	3,844,114	536,902	62,090	72,145	157,297	153,690	76,065	15,615
Sales.....farms reporting...	1,380	390	15	51	121	112	66	25
bushels.....	1,191,081	282,126	28,650	47,345	75,871	84,280	37,855	8,125
Barley harvested.....farms reporting...	9,959	1,253	80	242	439	311	154	27
acres.....	488,028	39,037	6,053	7,563	14,319	7,390	3,172	540
bushels.....	14,403,589	1,578,041	290,591	278,729	627,095	290,450	83,426	7,750
Sales.....farms reporting...	5,074	790	68	133	285	199	94	11
bushels.....	8,086,404	1,033,770	234,908	153,387	434,290	158,535	47,950	4,700
Rye harvested.....farms reporting...	1,126	57	4	3	26	21	3	...
acres.....	65,879	2,569	465	165	1,002	767	170	...
bushels.....	851,105	28,516	8,649	1,900	11,093	5,894	980	...
Sales.....farms reporting...	882	48	4	2	25	14	3	...
bushels.....	712,919	24,130	8,419	1,750	9,591	3,470	900	...
Proso millet harvested.....farms reporting...	880	44	1	2	21	14	6	...
acres.....	73,861	1,376	50	147	753	342	84	...
bushels.....	1,056,200	17,675	860	1,770	8,965	4,480	1,600	...
Sales.....farms reporting...	531	13	...	1	9	3	...	...
bushels.....	687,076	4,160	...	795	935	2,430	...	...
Dry field and seed beans harvested for beans.....farms reporting...	3,161	748	50	154	331	125	73	15
acres.....	180,438	22,054	3,951	5,738	8,180	2,775	1,210	200
100-lb. bags.....	1,572,111	349,631	55,483	114,080	137,155	30,829	10,719	1,365
Hay crops:								
Land from which hay was cut.....acres...	1,231,766	148,463	20,776	25,170	40,203	36,739	19,898	5,677
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	13,514	2,228	127	362	680	574	345	140
acres.....	633,169	107,938	16,010	20,867	31,617	24,684	11,278	3,482
tons.....	1,583,420	309,912	45,062	71,670	92,492	66,364	27,781	6,543
Sales.....farms reporting...	5,359	1,720	86	249	505	474	288	118
tons.....	521,654	213,313	30,805	45,554	61,383	51,035	20,411	4,125
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,140	193	4	10	50	67	44	18
acres.....	212,134	19,950	1,185	965	6,050	7,575	3,695	480
tons.....	308,290	26,092	2,240	1,307	8,660	9,015	4,180	690
Sales.....farms reporting...	415	140	2	2	24	60	34	18
tons.....	37,808	16,410	2,060	270	3,665	6,930	3,045	440
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,230	168	3	13	67	42	27	16
acres.....	50,086	2,924	54	383	1,010	752	280	445
tons.....	57,147	3,247	61	570	1,178	793	340	305
Sales.....farms reporting...	165	48	...	1	7	20	15	5
tons.....	2,876	813	...	140	128	320	205	20
Wild hay cut.....farms reporting...	1,723	95	5	9	8	23	26	24
acres.....	277,261	15,291	3,487	2,635	920	3,164	4,010	1,075
tons.....	258,361	15,002	2,870	3,560	1,085	2,774	3,845	868
Sales.....farms reporting...	245	69	2	8	2	14	19	24
tons.....	29,756	10,094	1,250	2,718	635	2,030	2,930	531

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 6.—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								
Hay crops—Continued								
Other hay cut.....farms reporting...	1,387	57	1	9	14	14	12	7
acres...	56,806	2,300	40	320	606	504	635	195
tons...	54,723	2,710	40	417	1,215	349	285	402
Sales.....farms reporting...	115	10	...	...	2	...	2	6
tons...	4,243	1,070	...	...	610	...	70	390
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	55	5	...	...	...	5	...	...
acres...	2,310	60	...	...	...	60	...	...
tons, green weight...	16,963	375	...	...	...	375	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,587	296	52	66	109	49	15	5
acres ² ...	51,707	9,125	4,467	1,875	2,118	491	173	1
hundredweight...	10,493,879	1,582,080	790,843	306,125	360,352	115,860	9,800	100
Sugar beets harvested for sugar.....farms reporting...	4,176	1,169	86	306	523	219	35	...
acres...	143,318	38,684	6,867	12,938	14,812	3,547	520	...
tons...	2,477,662	637,486	122,411	230,875	223,645	52,055	8,500	...
Vegetables harvested for sale.....farms reporting...	1,411	394	51	92	175	56	15	5
Sales.....dollars...	10,187,246	2,045,910	944,455	467,550	519,585	104,440	9,780	100
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	1,428	112	5	3	17	19	38	30
acres...	16,873	418	75	17	71	61	91	102

¹Includes milk equivalent of cream and butterfat sold.

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

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