

STATISTICS FOR THE STATE

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

Part 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	28,163	6,070	1,252	1,828	1,579	817	422	172
Percent distribution.....percent.....	xxx	100.0	20.6	30.1	26.0	13.5	7.0	2.8
Land in farms.....acres.....	15,757,717	7,576,494	3,512,664	2,352,469	1,209,066	366,762	108,818	26,715
Percent distribution.....percent.....	xxx	100.0	46.4	31.0	16.0	4.8	1.4	0.4
Average size of farm.....acres.....	559.5	1,248.2	2,805.6	1,286.9	765.7	448.9	257.9	155.3
Value of land and buildings:								
Average per farm.....dollars.....	67,837	147,696	335,364	154,362	91,709	48,015	36,808	26,484
Average per acre.....dollars.....	134.56	122.16	124.73	120.24	120.54	109.49	133.51	159.81
Land in farms according to use:								
Cropland harvested.....farms reporting.....	25,972	6,070	1,252	1,828	1,579	817	422	172
.....acres.....	4,180,720	2,872,178	1,362,418	897,142	446,992	121,288	36,939	7,399
1 to 9 acres.....farms reporting.....	3,307	...	...	...	...	...	...	...
10 to 19 acres.....farms reporting.....	3,579	55	...	...	...	...	5	50
20 to 29 acres.....farms reporting.....	2,535	55	...	...	...	...	20	35
30 to 49 acres.....farms reporting.....	3,390	141	...	...	...	11	95	35
50 to 99 acres.....farms reporting.....	4,581	618	...	...	72	291	214	41
100 to 199 acres.....farms reporting.....	3,030	910	...	106	397	339	62	6
200 to 499 acres.....farms reporting.....	3,337	2,264	92	982	992	169	24	5
500 to 999 acres.....farms reporting.....	1,583	1,438	635	680	116	6	1	...
1,000 or more acres.....farms reporting.....	630	589	525	60	2	1	1	...
Cropland used only for pasture.....farms reporting.....	11,830	1,427	335	452	347	175	97	21
.....acres.....	597,985	116,602	55,629	41,031	11,824	6,051	1,447	620
Cropland not harvested and not pastured.....farms reporting.....	10,256	5,062	1,183	1,701	1,312	547	262	97
.....acres.....	2,666,530	2,345,948	1,141,327	731,603	355,440	92,927	22,024	2,627
Cultivated summer fallow.....farms reporting.....	6,629	4,620	1,139	1,616	1,198	460	186	21
.....acres.....	2,288,384	2,126,609	1,047,926	665,277	320,457	76,315	15,559	1,075
Soil-improvement grasses and legumes.....farms reporting.....	2,103	856	238	263	218	61	59	17
.....acres.....	207,343	130,007	58,215	39,730	19,949	7,703	3,088	1,322
Other cropland (idle and crop failure).....farms reporting.....	3,710	877	161	264	199	150	83	20
.....acres.....	170,803	89,332	35,186	26,596	15,034	8,909	3,377	230
Woodland pastured.....farms reporting.....	6,102	571	62	145	167	98	30	...
.....acres.....	1,830,385	217,333	48,110	70,452	66,662	24,073	6,186	1,850
Woodland not pastured.....farms reporting.....	5,323	445	40	107	156	54	61	27
.....acres.....	569,354	83,025	18,748	18,945	16,506	14,112	5,720	8,994
Other pasture (not cropland and not woodland).....farms reporting.....	8,852	2,765	657	900	684	333	145	46
.....acres.....	5,433,761	1,716,111	786,427	532,033	272,498	92,023	29,705	3,425
Improved pasture.....farms reporting.....	2,783	525	138	169	108	65	35	10
.....acres.....	120,061	29,544	14,262	10,880	2,726	886	715	75
Irrigated land in farms.....farms reporting.....	13,387	1,380	232	284	346	296	156	66
.....acres.....	923,482	143,551	30,369	37,668	39,775	24,827	8,313	2,599
Irrigated cropland harvested.....farms reporting.....	12,047	1,273	179	252	329	296	151	66
.....acres.....	727,674	130,411	24,007	35,057	38,016	23,652	7,365	2,314
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,745	409	79	148	119	33	30	...
.....acres.....	70,937	34,694	12,491	13,648	6,750	855	950	...
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	895	587	185	195	128	57	22	...
.....acres.....	313,835	281,506	160,397	84,791	27,090	7,173	2,055	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	233	170	46	65	37	16	6	...
.....acres.....	51,618	46,870	16,719	16,919	11,291	1,206	735	...
System of terraces on crop and pasture land.....farms reporting.....	208	87	22	33	19	13	...	...
.....acres.....	42,622	30,405	11,695	14,782	2,158	1,770	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	27,772	5,931	1,225	1,803	1,542	802	407	152
Under 25 years.....number.....	192	46	8	14	12	7	...	5
25 to 34 years.....number.....	2,991	879	177	286	242	123	51	...
35 to 44 years.....number.....	6,775	1,650	404	565	364	190	96	31
45 to 54 years.....number.....	8,150	1,607	366	468	466	185	97	25
55 to 64 years.....number.....	6,840	1,236	205	340	326	187	87	91
65 or more years.....number.....	2,824	513	65	130	132	110	76	...
Average age.....years.....	49.4	47.5	46.0	46.4	47.6	49.3	50.5	54.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	11,044	1,825	162	386	523	386	288	80
1 to 99 days.....operators reporting.....	5,456	1,221	138	309	385	201	108	80
100 to 199 days.....operators reporting.....	1,673	280	8	36	67	109	60	...
200 or more days.....operators reporting.....	3,915	324	16	41	71	76	120	...
With other members of family working off farm.....operators reporting.....	3,552	482	19	96	131	146	85	5
With income from sources other than farm operated and off-farm work.....operators reporting.....	5,370	1,000	110	208	259	192	206	25
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,799	299	13	15	27	89	155	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	17,119	4,245	1,090	1,442	1,056	431	134	92
With other members of family working off farm.....operators reporting.....	2,975	469	62	153	170	64	...	20
With income from sources other than farm operated.....operators reporting.....	7,140	1,938	543	698	422	165	74	36
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,127	65	10	14	5	16	20	...
FARMS BY SIZE								
Under 10 acres.....number.....	1,673	...	...	...	...	...	...	...
10 to 49 acres.....number.....	6,769	140	...	...	...	5	65	70
50 to 99 acres.....number.....	1,771	25	...	...	...	...	15	10
100 to 199 acres.....number.....	2,736	290	...	...	25	130	90	45
200 to 299 acres.....number.....	2,156	201	...	...	56	85	55	5
300 to 399 acres.....number.....	2,020	365	...	40	130	115	65	15
400 to 499 acres.....number.....	1,138	155	...	35	55	40	15	10
500 to 599 acres.....number.....	850	145	5	35	40	40	25	...
600 to 699 acres.....number.....	2,796	795	40	160	370	175	35	15
700 to 799 acres.....number.....	2,696	1,533	150	667	535	136	45	...
800 to 899 acres.....number.....	1,957	1,427	449	620	276	75	7	...
900 or more acres.....number.....	1,601	994	608	271	92	16	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 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	15,945	1,457	115	264	379	362	227	110
Part owners.....number...	8,497	2,923	802	971	727	282	110	31
All tenants.....number...	3,450	1,650	323	582	467	168	85	25
Cash tenants.....number...	1,140	113	7	11	15	40	30	10
Share-cash tenants.....number...	414	274	57	126	67	9	15	...
Crop-share tenants.....number...	1,314	1,039	223	371	327	93	20	5
Livestock-share tenants.....number...	206	117	25	40	32	10	10	...
Other and unspecified tenants.....number...	376	107	11	34	26	16	10	10
White farm operators:								
Full owners.....number...	15,735	1,452	115	264	379	357	227	110
Part owners.....number...	8,354	2,916	802	971	725	277	110	31
All tenants.....number...	3,311	1,620	323	577	467	158	75	20
Nonwhite farm operators:								
Full owners.....number...	210	5	...	...	...	5	...	...
Part owners.....number...	143	7	...	...	2	5	...	...
All tenants.....number...	139	30	...	5	...	10	10	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,823	4,866	1,228	1,667	1,283	444	217	27
.....number...	10,156	6,923	2,494	2,178	1,510	482	232	27
Corn pickers.....farms reporting...	382	124	17	16	46	40	5	...
.....number...	403	134	22	16	46	45	5	...
Pick-up balers.....farms reporting...	6,880	1,402	349	435	356	148	88	26
.....number...	7,009	1,437	362	440	368	153	88	26
Field forage harvesters.....farms reporting...	3,130	280	104	74	58	34	10	...
.....number...	3,396	315	116	85	70	34	10	...
Mototrucks.....farms reporting...	23,634	5,788	1,249	1,795	1,506	734	367	137
.....number...	44,667	15,389	5,543	4,830	3,099	1,221	529	167
Tractors.....farms reporting...	26,046	5,881	1,246	1,807	1,522	747	407	152
.....number...	55,010	14,315	4,337	4,513	3,136	1,413	693	223
Tractors other than garden.....farms reporting...	25,194	5,841	1,246	1,798	1,511	742	397	147
.....number...	47,694	12,902	3,999	4,013	2,806	1,256	632	196
1 tractor.....farms reporting...	11,998	1,678	78	393	531	334	237	105
2 tractors.....farms reporting...	7,987	2,345	321	835	706	330	117	36
3 tractors.....farms reporting...	3,284	1,189	465	395	241	57	26	5
4 tractors.....farms reporting...	1,050	380	196	135	27	14	7	1
5 or more tractors.....farms reporting...	875	249	186	40	6	7	10	...
Wheel tractors.....farms reporting...	22,731	4,267	930	1,250	1,059	584	322	122
.....number...	35,622	5,894	1,347	1,737	1,412	816	427	155
Crawler tractors.....farms reporting...	9,023	4,597	1,213	1,630	1,157	387	169	41
.....number...	12,072	7,008	2,652	2,276	1,394	440	205	41
Garden tractors.....farms reporting...	6,713	1,336	305	473	313	157	61	27
.....number...	7,316	1,413	338	500	330	157	61	27
Automobiles.....farms reporting...	25,734	5,803	1,229	1,802	1,493	762	375	142
.....number...	34,490	8,004	2,097	2,495	1,882	908	469	153
Automobiles and/or mototrucks.....farms reporting...	27,702	6,029	1,252	1,826	1,556	806	417	172
Telephone.....farms reporting...	24,486	5,289	1,209	1,661	1,428	624	291	76
Home freezer.....farms reporting...	18,348	4,786	1,156	1,608	1,217	520	199	86
Milking machine.....farms reporting...	7,676	326	33	98	91	64	30	10
Electric milk cooler.....farms reporting...	5,559	50	...	8	16	11	15	...
Crop drier (for grain, forage, or other crops).....farms reporting...	358	44	10	20	7	7	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	8,660	2,628	806	920	627	183	70	22
Farms by kind of road on which located:								
Hard surface.....farms reporting...	15,129	1,594	378	417	373	200	156	70
Gravel, shell, or shale.....farms reporting...	10,384	3,821	786	1,262	1,019	489	184	81
Dirt or unimproved.....farms reporting...	2,354	574	73	123	175	110	77	16
Less than 1 mile to a hard surface road.....farms reporting...	1,106	186	15	23	39	43	51	15
1 or more miles to a hard surface road.....farms reporting...	1,248	388	58	100	136	67	26	1
1 mile.....farms reporting...	349	93	12	16	41	18	6	...
2 or 3 miles.....farms reporting...	465	151	23	42	50	23	12	1
4 miles.....farms reporting...	132	37	6	12	7	12	...	...
5 or more miles.....farms reporting...	302	107	17	30	38	14	8	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,894	1,358	681	460	159	41	11	6
.....persons...	17,429	2,138	1,095	613	347	56	21	6
Regular hired workers (employed 150 or more days).....farms reporting...	4,821	993	585	309	84	8	6	1
.....persons...	8,850	1,286	852	334	85	8	6	1
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,282	796	412	286	83	8	6	1
2 hired workers.....farms reporting...	889	143	120	22	1	...	...	...
3 or 4 hired workers.....farms reporting...	452	45	44	1	...	...	...	...
5 to 9 hired workers.....farms reporting...	121	9	9	...	...	...	...	...
10 or more hired workers.....farms reporting...	77	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,375	5,007	1,020	1,565	1,293	661	321	147
Not residing on farm operated.....operators reporting...	2,091	842	176	217	207	141	86	15
Operators not reporting residence.....number...	697	221	56	46	79	15	15	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 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	4,754	1,155	1,496	1,165	596	256	86
acres on which used.....	2,444,461	1,731,590	932,215	496,123	223,979	58,623	17,546	3,104
tons.....	182,545	73,533	32,725	22,718	12,218	4,255	1,267	350
Dry materials.....farms reporting...	13,388	1,779	315	449	472	289	193	61
tons.....	114,772	25,732	8,100	8,536	5,511	2,336	1,012	237
Liquid materials.....farms reporting...	5,808	3,611	1,010	1,245	865	378	88	25
tons.....	67,773	47,801	24,625	14,182	6,707	1,919	255	113
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	503	98	116	126	101	36	26
acres.....	232,598	26,790	8,564	5,935	7,151	2,695	1,845	600
Dry materials.....farms reporting...	5,600	386	72	90	97	75	31	21
tons.....	23,759	1,625	534	445	330	132	130	54
Liquid materials.....farms reporting...	548	121	29	27	29	26	5	5
tons.....	2,190	314	111	60	66	38	6	33
Other pasture (not cropland).....farms reporting...	1,291	119	30	47	37	5	...	...
acres.....	29,136	3,630	1,824	1,431	350	25	...	...
Dry materials.....farms reporting...	1,188	94	24	40	25	5	...	...
tons.....	2,987	211	97	82	29	3	...	...
Liquid materials.....farms reporting...	129	25	6	7	12	...	...	...
tons.....	388	137	18	19	100	...	...	...
Wheat.....farms reporting...	6,332	4,365	1,126	1,430	1,084	474	200	51
acres.....	1,375,123	1,265,179	703,747	367,932	151,271	32,222	9,048	959
Dry materials.....farms reporting...	2,664	1,238	202	329	354	190	127	36
tons.....	15,341	11,054	4,157	3,849	1,841	746	372	89
Liquid materials.....farms reporting...	3,947	3,339	988	1,173	794	291	78	15
tons.....	38,173	34,931	19,290	10,091	4,558	812	165	15
Barley.....farms reporting...	3,003	2,180	682	782	454	166	86	10
acres.....	323,730	295,282	169,121	83,036	35,174	5,226	2,540	185
Dry materials.....farms reporting...	1,094	475	108	132	120	50	55	10
tons.....	3,606	2,279	934	809	390	61	76	9
Liquid materials.....farms reporting...	1,960	1,745	586	663	344	116	36	...
tons.....	8,654	8,056	4,332	2,668	858	155	43	...
Sugar beets.....farms reporting...	988	161	29	57	50	20	5	...
acres.....	31,894	3,126	702	1,299	740	310	75	...
Dry materials.....farms reporting...	832	118	27	36	40	10	5	...
tons.....	7,107	729	199	254	235	33	8	...
Liquid materials.....farms reporting...	430	63	7	31	10	15	...	...
tons.....	2,920	210	11	126	28	45	...	...
All other crops.....farms reporting...	9,043	1,386	181	338	383	317	117	50
acres.....	451,980	137,583	48,257	36,490	29,293	18,145	4,038	1,360
Dry materials.....farms reporting...	7,883	917	93	200	313	169	102	40
tons.....	61,972	9,834	2,179	3,097	2,686	1,361	426	85
Liquid materials.....farms reporting...	1,861	588	105	150	125	168	30	10
tons.....	15,448	4,153	863	1,218	1,097	869	41	65
Lime or liming materials used during the year.....farms reporting...	490	...	...	...	...	...	...	...
acres limed.....	9,278	...	...	...	...	...	...	...
tons.....	15,438	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	6,070	1,252	1,828	1,579	817	422	172
Feed for livestock and poultry.....farms reporting...	19,682	3,629	785	1,184	940	478	177	65
dollars.....	67,566,024	2,961,909	1,229,488	951,360	521,876	200,002	49,698	9,485
Under \$100.....farms reporting...	2,060	625	83	158	169	118	67	30
\$100 to \$999.....farms reporting...	7,726	2,183	416	724	608	306	94	35
\$1,000 to \$1,999.....farms reporting...	2,627	433	111	173	101	32	16	...
\$2,000 to \$4,999.....farms reporting...	3,965	311	126	103	60	22	...	...
\$5,000 or more.....farms reporting...	3,304	77	49	26	2	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	2,538	570	814	659	336	119	40
dollars.....	47,391,075	2,827,226	1,567,018	743,133	366,600	91,588	34,232	24,655
Under \$1,000.....farms reporting...	8,030	1,960	333	617	548	318	109	35
\$1,000 to \$2,499.....farms reporting...	2,096	310	92	116	78	14	10	...
\$2,500 to \$4,999.....farms reporting...	1,114	151	65	56	21	4	...	5
\$5,000 to \$9,999.....farms reporting...	646	77	44	22	11	...	...	...
\$10,000 or more.....farms reporting...	615	40	36	3	1	...	...	...
Machine hire.....farms reporting...	14,387	2,965	587	922	689	422	245	100
dollars.....	10,102,038	2,617,815	760,010	834,392	601,350	274,265	121,603	26,195
Under \$200.....farms reporting...	5,454	656	92	228	167	77	47	45
\$200 to \$999.....farms reporting...	6,332	1,473	265	428	301	262	167	50
\$1,000 or more.....farms reporting...	2,601	836	230	266	221	83	31	5
Hired labor.....farms reporting...	20,768	4,823	1,232	1,684	1,159	513	189	46
dollars.....	65,015,148	10,109,278	6,162,439	2,651,154	961,151	231,556	79,108	23,870
Under \$200.....farms reporting...	3,897	586	11	94	201	191	69	20
\$200 to \$499.....farms reporting...	3,609	893	39	241	371	165	62	15
\$500 to \$999.....farms reporting...	3,020	882	68	445	260	79	25	5
\$1,000 to \$2,499.....farms reporting...	4,124	1,151	280	527	244	68	31	1
\$2,500 to \$4,999.....farms reporting...	3,057	773	370	320	66	10	2	5
\$5,000 to \$9,999.....farms reporting...	1,827	404	333	54	17	...	...	...
\$10,000 to \$19,999.....farms reporting...	791	107	104	3	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	25	25	...	...	...	...	...
\$50,000 or more.....farms reporting...	112	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	3,460	695	1,007	926	490	275	67
dollars.....	9,144,391	2,907,090	1,160,513	919,543	541,715	191,112	77,842	16,365
Under \$100.....farms reporting...	4,308	352	26	79	75	72	72	30
\$100 to \$499.....farms reporting...	5,315	1,280	128	288	376	300	157	31
\$500 to \$999.....farms reporting...	1,633	887	136	276	335	99	41	...
\$1,000 or more.....farms reporting...	2,034	941	405	364	140	21	5	6
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	6,060	1,252	1,826	1,577	811	422	172
dollars.....	22,381,833	8,734,995	3,689,234	2,701,870	1,573,616	519,942	204,933	45,400
Under \$100.....farms reporting...	3,398	119	1	13	18	22	25	40
\$100 to \$499.....farms reporting...	11,322	911	4	67	208	269	252	111
\$500 to \$999.....farms reporting...	5,909	1,514	39	359	650	362	88	16
\$1,000 to \$4,999.....farms reporting...	6,957	3,374	1,072	1,381	701	158	57	5
\$5,000 or more.....farms reporting...	344	142	136	6	...	...	...	...

See footnotes at end of table.

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

Part 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	550,711,815	169,168,409	84,351,701	52,309,401	24,073,323	6,408,916	1,731,480	293,588
.....average per farm, dollars...	19,554	27,870	67,374	28,616	15,246	7,844	4,103	1,707
All crops sold.....dollars...	342,797,741	156,627,064	78,497,634	48,505,648	21,982,125	5,763,598	1,610,030	268,029
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	218,880,457	155,460,734	77,842,080	48,385,862	21,691,325	5,704,661	1,572,160	264,646
Vegetables sold.....dollars...	20,548,122	717,088	485,722	77,776	90,840	40,250	20,500	2,000
Fruits and nuts sold.....dollars...	82,535,780	311,562	85,609	25,661	187,182	10,032	1,770	1,308
Forest products and horticultural specialty products sold.....dollars...	20,833,382	137,680	84,223	16,349	12,778	8,655	15,600	75
All livestock and livestock products sold.....dollars...	207,914,074	12,541,345	5,854,067	3,803,753	2,091,198	645,318	121,450	25,559
Poultry and poultry products sold.....dollars...	37,647,163	320,198	77,025	81,368	97,376	51,819	8,496	4,114
Dairy products sold.....dollars...	68,342,995	231,029	29,085	35,204	101,051	55,619	9,445	625
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	101,923,916	11,990,118	5,747,957	3,687,181	1,892,771	537,880	103,509	20,820
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,906	3,729	803	1,147	998	492	183	106
.....number...	1,003,657	151,541	64,807	45,001	28,846	9,916	1,984	987
Cows, including heifers that have calved.....farms reporting...	17,068	3,459	735	1,058	957	465	158	86
.....number...	443,231	71,173	30,302	22,104	13,272	4,450	729	316
Milk cows.....farms reporting...	13,291	2,118	395	583	661	325	108	46
.....number...	205,405	4,526	824	1,118	1,570	758	190	66
Heifers and heifer calves.....farms reporting...	16,578	3,065	680	965	816	395	123	86
.....number...	296,064	41,677	17,843	11,452	8,179	3,041	686	476
Steers and bulls including steer and bull calves.....farms reporting...	15,122	3,137	715	1,003	829	363	167	60
.....number...	264,362	38,691	16,662	11,445	7,395	2,425	569	195
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	567	191	28	49	35	54	10	15
2 to 4 head.....farms reporting...	2,048	601	89	172	141	88	70	41
5 to 9 head.....farms reporting...	1,839	485	64	102	197	47	50	25
10 to 19 head.....farms reporting...	2,511	574	86	190	174	101	23	...
20 to 49 head.....farms reporting...	6,253	986	192	322	267	156	24	25
50 to 99 head.....farms reporting...	3,713	497	141	191	118	41	6	...
100 to 499 head.....farms reporting...	1,809	382	191	120	66	5	...	...
500 or more head.....farms reporting...	166	13	12	1	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,104	613	82	152	153	125	55	46
2 to 9 head.....farms reporting...	4,444	1,187	175	313	403	198	73	25
10 to 19 head.....farms reporting...	3,006	606	106	222	164	69	30	15
20 to 29 head.....farms reporting...	2,804	323	75	120	85	43	...	...
30 to 49 head.....farms reporting...	2,640	345	107	119	96	23	...	...
50 to 74 head.....farms reporting...	1,122	205	72	80	49	4	...	...
75 to 99 head.....farms reporting...	376	80	43	27	7	3	...	...
100 or more head.....farms reporting...	572	100	75	25	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,262	1,044	180	310	310	157	56	31
2 to 9 head.....farms reporting...	4,284	1,052	214	267	343	161	52	15
10 to 19 head.....farms reporting...	1,510	22	1	6	8	7	...	...
20 to 29 head.....farms reporting...	1,787	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	1,638	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	136	...	...	...	...	...	...	...
100 or more head.....farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,419	2,030	612	655	465	167	99	32
.....number...	23,998	5,733	2,080	1,852	1,102	315	315	69
Hogs and pigs.....farms reporting...	4,850	1,393	264	413	417	200	79	20
.....number...	125,383	42,177	13,450	14,149	10,374	2,305	1,834	65
Born since June 1.....farms reporting...	3,456	1,006	178	298	321	130	64	15
.....number...	77,529	26,284	7,690	8,598	7,115	1,654	1,177	50
Born before June 1.....farms reporting...	3,385	1,059	216	317	307	147	62	10
.....number...	47,854	15,893	5,760	5,551	3,259	651	657	15
Sheep and lambs.....farms reporting...	2,038	602	134	215	145	91	12	5
.....number...	290,544	35,481	14,787	12,617	5,241	2,316	275	245
Lambs under 1 year old.....farms reporting...	1,509	416	86	156	86	73	10	5
.....number...	96,766	7,890	3,058	3,442	651	619	70	50
Sheep 1 year old and over.....farms reporting...	1,847	534	128	200	113	81	7	5
.....number...	193,778	27,591	11,729	9,175	4,590	1,697	205	195
Ewes.....farms reporting...	1,793	525	125	197	110	81	7	5
.....number...	188,319	26,683	11,392	8,847	4,475	1,584	200	185
Rams and wethers.....farms reporting...	1,399	356	98	135	57	56	5	5
.....number...	5,459	908	337	328	115	113	5	10
Chickens 4 months old and over.....farms reporting...	11,220	2,835	529	862	801	420	151	72
.....number...	5,328,153	142,162	30,133	36,313	40,443	28,346	4,823	2,104
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,319	2,908	686	981	748	370	78	45
.....number...	579,950	65,996	30,980	20,347	10,685	3,466	418	100
.....dollars...	91,737,882	9,839,166	4,882,636	2,937,283	1,484,342	461,619	59,726	13,560
Hogs and pigs sold alive.....farms reporting...	156,378	1,004	209	341	283	99	62	10
.....number...	5,160,474	1,644,918	628,617	591,426	330,528	53,163	35,409	5,775
.....dollars...	1,506	465	115	175	95	55	15	10
Sheep and lambs sold alive.....farms reporting...	287,889	25,582	11,337	8,432	4,317	1,136	295	65
.....number...	3,742,557	332,566	147,381	109,616	56,121	14,768	3,835	845
.....dollars...	8,697	682	97	195	225	120	35	10
Milk and cream sold.....farms reporting...	1,625,344,958	8,650,051	1,052,802	1,581,714	3,422,049	2,229,290	345,496	18,700
.....pounds...	68,342,995	231,029	29,085	35,204	101,051	55,619	9,445	625
.....dollars...	4,240	709	145	222	187	124	21	10
Chickens including broilers sold.....farms reporting...	10,580,194	29,370	6,704	7,983	7,998	5,185	1,307	193
.....number...	5,476	1,228	221	374	339	206	73	15
.....dozens...	71,431,468	820,248	204,664	185,652	262,164	136,270	20,848	10,650
.....dollars...	24,286,700	278,887	69,586	63,123	89,136	46,332	7,089	3,621

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 1 of 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	2,435	828	159	253	257	91	53	15
number of litters...	21,550	7,350	2,608	2,335	1,691	343	338	35
1 or 2 litters...farms reporting...	917	286	37	88	91	38	22	10
3 to 9 litters...farms reporting...	878	310	50	89	104	52	10	5
10 to 19 litters...farms reporting...	359	142	32	38	50	1	21	...
20 to 39 litters...farms reporting...	194	66	22	33	11	...	...	...
40 to 69 litters...farms reporting...	63	20	14	5	1	...	...	...
70 or more litters...farms reporting...	24	4	4	...	...	...	...	...
June 2 to November 30...farms reporting...	1,957	684	129	190	221	87	42	15
number of litters...	10,231	3,432	1,159	1,056	837	208	152	20
December 1 to June 1...farms reporting...	1,878	638	136	211	189	56	41	5
number of litters...	11,319	3,918	1,449	1,279	854	135	186	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,689	474	46	78	128	156	45	21
acres...	80,052	23,531	2,827	6,031	6,486	6,505	1,040	642
Under 11 acres...farms reporting...	994	50	7	10	17	5	10	1
11 to 24 acres...farms reporting...	634	76	6	10	10	35	5	10
25 to 49 acres...farms reporting...	557	156	8	2	45	66	30	5
50 to 74 acres...farms reporting...	279	114	12	26	31	40	...	5
75 to 99 acres...farms reporting...	66	22	2	...	10	...	...	...
100 or more acres...farms reporting...	159	56	11	30	15	...	...	...
Harvested for grain...farms reporting...	1,627	447	35	75	121	156	40	20
acres...	53,997	21,540	2,415	5,305	5,810	6,445	930	635
bushels...	4,364,079	1,801,326	247,816	473,645	503,735	462,520	65,060	48,550
Sales...farms reporting...	1,198	414	33	65	110	151	35	20
bushels...	3,494,823	1,673,871	242,116	443,945	441,135	441,420	63,210	42,045
Winter wheat harvested...farms reporting...	7,036	5,164	1,208	1,704	1,341	584	256	71
acres...	1,661,994	1,544,875	791,871	478,913	208,004	52,364	12,197	1,526
bushels...	65,615,655	61,193,783	32,915,969	18,625,298	7,468,280	1,726,258	411,205	46,773
Sales...farms reporting...	6,936	5,159	1,207	1,704	1,338	583	256	71
bushels...	63,845,213	59,569,482	32,222,166	18,080,713	7,205,824	1,610,967	404,601	45,211
Spring wheat harvested...farms reporting...	3,380	1,417	222	363	472	200	114	46
acres...	218,325	168,811	55,762	58,953	42,317	8,208	3,019	552
bushels...	6,674,394	4,998,311	1,727,281	1,770,074	1,146,634	240,534	91,760	22,028
Sales...farms reporting...	3,193	1,402	219	360	464	199	114	46
bushels...	6,439,170	4,847,633	1,682,267	1,722,022	1,101,897	231,248	90,220	19,979
Oats harvested for grain...farms reporting...	4,314	1,291	185	337	370	199	135	65
acres...	123,973	60,540	15,219	17,609	14,962	7,734	3,726	1,290
bushels...	5,645,540	2,476,520	686,671	599,511	624,265	309,204	199,529	57,340
Sales...farms reporting...	1,961	915	118	235	259	150	103	50
bushels...	3,101,329	1,916,563	545,540	416,910	479,109	245,655	182,284	47,065
Barley harvested...farms reporting...	6,211	4,258	1,045	1,469	1,057	437	189	61
acres...	658,075	600,781	291,937	191,589	90,535	19,062	6,784	874
bushels...	26,209,256	23,842,036	12,292,961	7,601,354	3,104,938	628,207	192,170	22,406
Sales...farms reporting...	4,818	3,947	1,005	1,374	955	395	168	50
bushels...	22,202,826	21,017,374	11,002,065	6,637,226	2,665,120	521,985	170,958	20,020
Dry field and seed peas harvested for peas...farms reporting...	1,482	1,221	307	444	323	107	35	5
acres...	179,611	169,081	79,714	59,595	23,192	5,200	1,330	50
pounds...	277,429,861	255,401,245	123,698,349	88,949,961	34,517,435	6,660,250	1,535,250	40,000
Hay crops:								
Land from which hay was cut...acres...	719,325	112,824	32,008	32,831	29,256	10,641	6,106	1,982
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	8,807	2,152	390	591	601	356	173	41
acres...	364,518	74,999	18,700	21,601	21,190	7,506	5,367	635
tons...	935,893	163,736	48,830	45,949	44,134	16,270	7,688	865
Sales...farms reporting...	3,329	915	128	218	296	142	106	25
tons...	367,451	69,782	14,841	20,640	21,640	7,631	4,810	220
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	6,339	402	83	121	101	47	15	35
acres...	159,796	7,024	1,899	2,022	1,448	660	235	760
tons...	327,709	11,996	3,376	3,574	2,651	825	410	1,160
Sales...farms reporting...	968	121	20	34	31	16	5	15
tons...	49,277	2,898	577	1,131	460	315	75	340
Vetch or peas, alone or mixed with oats or other grains, cut for hay...farms reporting...	181	46	9	16	16	5	...	...
acres...	8,124	5,920	3,463	1,550	807	100	...	...
tons...	8,651	4,600	2,370	1,364	776	90	...	...
Sales...farms reporting...	33	22	6	16	...	...	...	...
tons...	2,366	2,186	1,335	851	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	2,979	805	173	246	203	123	29	31
acres...	58,301	16,340	4,846	4,741	3,988	1,758	455	552
tons...	86,558	23,605	7,379	7,093	5,110	2,448	525	1,050
Sales...farms reporting...	211	56	9	10	10	11	6	10
tons...	6,600	1,594	247	253	96	68	105	825
Wild hay cut...farms reporting...	838	113	21	48	35	9	...	...
acres...	27,263	2,943	598	1,404	689	252	...	...
tons...	36,535	4,718	1,148	2,097	1,248	225	...	...
Sales...farms reporting...	104	24	1	12	10	1	...	...
tons...	3,138	1,038	19	575	440	4	...	...
Other hay cut...farms reporting...	1,254	259	63	74	92	23	7	...
acres...	27,037	3,954	1,368	1,083	1,089	365	49	...
tons...	44,490	6,021	2,233	1,828	1,562	352	46	...
Sales...farms reporting...	189	68	25	12	21	10	...	...
tons...	5,663	1,581	596	235	480	270	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	2,659	46	16	18	7	...	...	5
acres...	74,286	1,644	1,134	430	45	...	...	35
tons, green weight...	561,808	7,294	5,514	1,435	95	...	...	250

See footnotes at end of table.

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	522	65	170	144	96	41	
.....acres ²	25,686	2,492	546	1,402	298	221	25	(2)
.....hundredweight...	7,205,241	589,608	175,370	328,524	43,036	41,341	1,288	49
Vegetables harvested for sale.....farms reporting...	2,188	150	38	25	42	25	15	5
Sales.....dollars...	20,548,122	717,088	485,722	77,776	90,840	40,250	20,500	2,000
Strawberries harvested.....farms reporting...	694	25	5	...	10	...	5	5
.....acres.....	6,073	154	75	...	58	...	1	20
.....pounds...	45,448,263	554,500	350,000	...	189,000	...	9,500	6,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	5,713	146	17	17	41	31	20	20
.....acres...	120,809	1,017	217	58	193	112	58	379
Apples ³farms reporting...	4,621	112	9	16	46	11	15	15
Trees of all ages.....number...	5,041,556	20,936	5,470	2,290	7,135	366	5,465	210
Trees not of bearing age.....number...	2,403,146	13,776	4,584	776	2,780	56	5,465	115
Trees of bearing age.....number...	2,638,410	7,160	886	1,514	4,355	310	...	95
Quantity harvested.....loose boxes...	30,711,952	100,228	7,215	12,765	79,133	1,000	...	115
Grapes ³farms reporting...	1,417	60	5	6	13	16	5	15
Vines of all ages.....number...	4,707,834	83,330	6,365	127	66	37,322	50	39,400
Vines not of bearing age.....number...	372,754	69,056	65	1	40	29,800	50	39,100
Vines of bearing age.....number...	4,335,080	14,274	6,300	126	26	7,522	...	300
Quantity harvested.....pounds...	104,020,350	297,660	95,715	375	20	200,550	...	1,000
Pears, Bartlett ³farms reporting...	3,467	79	3	11	29	11	5	20
Trees of all ages.....number...	1,459,190	11,856	2,497	90	813	4,756	10	3,690
Trees not of bearing age.....number...	540,389	10,841	2,160	...	271	4,755	10	3,645
Trees of bearing age.....number...	918,801	1,015	337	90	542	1	...	45
Quantity harvested.....tons...	64,496	147	50	11	86	(2)	...	...
Pears, other than Bartlett ³farms reporting...	1,977	42	3	2	7	10	...	20
Trees of all ages.....number...	302,723	6,993	174	42	322	35	...	6,420
Trees not of bearing age.....number...	109,926	6,543	108	...	10	20	...	6,405
Trees of bearing age.....number...	192,797	450	66	42	312	15	...	15
Quantity harvested.....tons...	22,821	84	8	3	72	1	...	...

Z Reported in small fractions.

¹Includes milk equivalent of cream and butterfat sold.

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

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

STATISTICS FOR THE STATE

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

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,163	1,027	265	256	235	176	85	10
Percent distribution.....percent...	xxx	100.0	25.8	24.9	22.9	17.1	8.3	1.0
Land in farms.....acres...	15,757,717	208,246	112,695	46,185	29,575	15,396	4,230	165
Percent distribution.....percent...	xxx	100.0	54.1	22.2	14.2	7.4	2.0	0.1
Average size of farm.....acres...	559.5	202.8	425.3	180.4	125.9	87.5	49.8	16.5
Value of land and buildings:								
Average per farm.....dollars...	67,837	70,999	154,116	71,673	41,756	26,283	22,393	22,500
Average per acre.....dollars...	134.56	360.30	345.22	412.21	333.80	321.05	455.01	1,363.64
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	1,027	265	256	235	176	85	10
.....acres...	4,180,720	124,242	60,148	34,370	18,790	8,119	2,675	140
1 to 9 acres.....farms reporting...	3,307	15	...	...	...	...	10	5
10 to 19 acres.....farms reporting...	3,579	70	...	...	15	20	35	...
20 to 29 acres.....farms reporting...	2,535	56	...	5	5	36	5	5
30 to 49 acres.....farms reporting...	3,390	130	5	25	25	55	20	...
50 to 99 acres.....farms reporting...	4,581	316	86	35	135	50	10	...
100 to 199 acres.....farms reporting...	3,030	307	77	160	50	15	5	...
200 to 499 acres.....farms reporting...	3,337	113	77	31	5	...	...	...
500 to 999 acres.....farms reporting...	1,583	14	14	...	...	...	...	...
1,000 or more acres.....farms reporting...	630	6	6	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	275	59	70	90	36	15	5
.....acres...	597,985	6,335	2,214	880	1,350	1,831	50	10
Cropland not harvested and not pastured.....farms reporting...	10,256	231	71	50	70	20	20	...
.....acres...	2,666,530	9,060	3,055	1,455	2,900	555	1,095	...
Cultivated summer fallow.....farms reporting...	6,629	57	17	20	5	5	10	...
.....acres...	2,288,384	2,508	798	310	400	90	910	...
Soil-improvement grasses and legumes.....farms reporting...	2,103	46	16	10	10	5	5	...
.....acres...	207,343	1,140	600	135	150	205	50	...
Other cropland (idle and crop failure).....farms reporting...	3,710	155	50	30	55	10	10	...
.....acres...	170,803	5,412	1,657	1,010	2,350	260	135	...
Woodland pastured.....farms reporting...	6,102	11	1	...	10	...	...	...
.....acres...	1,830,385	635	500	...	135	...	...	...
Woodland not pastured.....farms reporting...	5,323	16	1	10	...	...	...	...
.....acres...	569,354	790	400	265	...	125	...	...
Other pasture (not cropland and not woodland).....farms reporting...	8,852	217	67	55	45	40	10	...
.....acres...	5,433,761	49,554	40,244	4,190	1,180	3,700	240	...
Improved pasture.....farms reporting...	2,783	89	29	15	25	20	...	...
.....acres...	120,061	2,345	1,780	75	380	110	...	...
Irrigated land in farms.....farms reporting...	13,387	986	264	241	230	171	70	10
.....acres...	923,482	127,584	63,550	34,525	19,180	8,364	1,890	75
Irrigated cropland harvested.....farms reporting...	12,047	986	264	241	230	171	70	10
.....acres...	727,674	117,499	58,610	32,410	16,990	7,579	1,840	70
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	103	33	40	30	...	...	...
.....acres...	70,937	5,858	3,093	1,605	1,160	...	...	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	10	...	10	...	...	...	...
.....acres...	313,835	705	...	705	...	...	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	10	10	...	...	...	...	...
.....acres...	51,618	1,000	1,000	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting...	208	5	...	...	5	...	...	...
.....acres...	42,622	300	...	...	300	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	1,013	256	251	235	176	85	10
Under 25 years.....number...	192	5	...	...	...	...	5	...
25 to 34 years.....number...	2,991	182	42	70	25	35	10	...
35 to 44 years.....number...	6,775	346	90	96	100	45	15	...
45 to 54 years.....number...	8,150	244	88	60	45	36	10	5
55 to 64 years.....number...	6,840	185	25	20	60	40	35	5
65 or more years.....number...	2,824	51	11	5	5	20	10	...
Average age.....years...	49.4	45.0	44.3	41.7	45.9	47.1	49.0	55.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,044	374	63	70	90	96	45	10
1 to 99 days.....operators reporting...	5,456	236	30	55	50	56	35	10
100 to 199 days.....operators reporting...	1,673	51	6	...	25	15	5	...
200 or more days.....operators reporting...	3,915	87	27	15	15	25	5	...
With other members of family working off farm.....operators reporting...	3,552	107	21	10	30	26	15	5
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	144	23	30	25	41	20	5
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	66	10	...	25	21	10	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	653	202	186	145	80	40	...
With other members of family working off farm.....operators reporting...	2,975	93	13	35	35	5	5	...
With income from sources other than farm operated.....operators reporting...	7,140	161	51	50	35	15	10	...
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	20	5	5	5	...	5	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	10	...	...	...	...	5	5
10 to 49 acres.....number...	6,769	200	...	20	30	85	60	5
50 to 99 acres.....number...	1,771	65	15	5	15	20	10	...
100 to 199 acres.....number...	2,736	180	35	10	85	45	5	...
200 to 299 acres.....number...	2,156	147	37	45	45	20	...	...
300 to 399 acres.....number...	2,020	149	29	100	20	...	...	...
400 to 499 acres.....number...	1,138	62	17	25	20	...	...	...
500 to 599 acres.....number...	850	58	33	20	5	...	...	...
600 to 699 acres.....number...	2,796	106	66	25	10	...	5	...
700 to 799 acres.....number...	2,696	38	23	5	5	...	...	...
800 to 899 acres.....number...	1,957	8	6	1	...	1	...	...
900 to 999 acres.....number...	1,601	4	4	...	...	...	...	...

See footnotes at end of table.

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

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	15,945	444	84	75	110	115	55	5
Part owners.....number...	8,497	379	132	126	85	26	5	5
All tenants.....number...	3,450	180	35	50	35	35	25	...
Cash tenants.....number...	1,140	81	6	30	20	15	10	...
Share-cash tenants.....number...	414	21	11	...	5	5	...	...
Crop-share tenants.....number...	1,314	46	11	5	10	5	15	...
Livestock-share tenants.....number...	206	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	376	32	7	15	...	10	...	...
White farm operators:								
Full owners.....number...	15,735	444	84	75	110	115	55	5
Part owners.....number...	8,354	365	118	126	85	26	5	5
All tenants.....number...	3,311	160	35	40	25	35	25	...
Nonwhite farm operators:								
Full owners.....number...	210	...	...	...	...	...	...	...
Part owners.....number...	143	14	14	...	...	...	...	...
All tenants.....number...	139	20	...	10	10	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,823	196	55	56	60	15	5	5
.....number...	10,156	220	69	61	60	15	10	5
Corn pickers.....farms reporting...	382	48	13	15	20	...	...	...
.....number...	403	48	13	15	20	...	...	...
Pick-up balers.....farms reporting...	6,880	141	35	56	30	10	10	...
.....number...	7,009	147	35	62	30	10	10	...
Field forage harvesters.....farms reporting...	3,130	167	41	56	35	25	10	...
.....number...	3,396	194	47	77	35	25	10	...
Motortrucks.....farms reporting...	23,634	922	250	236	225	151	55	5
.....number...	44,667	2,487	1,043	653	405	286	90	10
Tractors.....farms reporting...	26,046	987	265	246	235	166	65	10
.....number...	55,010	2,679	1,108	700	450	306	105	10
Tractors other than garden.....farms reporting...	25,194	987	265	246	235	166	65	10
.....number...	47,694	2,581	1,085	665	440	296	85	10
1 tractor.....farms reporting...	11,998	308	27	25	105	91	50	10
2 tractors.....farms reporting...	7,987	275	55	95	75	40	10	...
3 tractors.....farms reporting...	3,284	222	72	85	40	20	5	...
4 tractors.....farms reporting...	1,050	75	35	20	10	10	...	...
5 or more tractors.....farms reporting...	875	107	76	21	5	5	...	...
Wheel tractors.....farms reporting...	22,731	987	265	246	235	166	65	10
.....number...	35,622	2,421	996	634	425	281	75	10
Crawler tractors.....farms reporting...	9,023	121	60	31	15	10	5	...
.....number...	12,072	160	89	31	15	15	10	...
Garden tractors.....farms reporting...	6,713	97	22	35	10	10	20	...
.....number...	7,316	98	23	35	10	10	20	...
Automobiles.....farms reporting...	25,734	930	248	241	210	166	55	10
.....number...	34,490	1,350	433	356	275	221	55	10
Automobiles and/or motortrucks.....farms reporting...	27,702	997	260	251	230	171	75	10
Telephone.....farms reporting...	24,486	853	246	236	185	126	50	10
Home freezer.....farms reporting...	18,348	683	196	186	140	121	35	5
Milking machine.....farms reporting...	7,676	71	6	10	25	25	5	...
Electric milk cooler.....farms reporting...	5,559	31	11	5	5	10	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	358	112	77	20	5	10	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	8,660	261	105	66	45	40	5	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	15,129	492	136	115	85	96	50	10
Gravel, shell, or shale.....farms reporting...	10,384	469	113	116	145	65	30	...
Dirt or unimproved.....farms reporting...	2,354	45	10	20	...	10	5	...
Less than 1 mile to a hard surface road.....farms reporting...	1,106	30	5	10	...	10	5	...
1 or more miles to a hard surface road.....farms reporting...	1,248	15	5	10	...	...	...	...
1 mile.....farms reporting...	349	15	5	10	...	...	...	...
2 or 3 miles.....farms reporting...	465	...	...	...	...	...	...	...
4 miles.....farms reporting...	132	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	302	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,894	365	184	106	45	25	5	...
.....persons...	17,429	1,077	488	449	85	50	5	...
Regular hired workers (employed 150 or more days).....farms reporting...	4,821	246	161	55	25	5	...	...
.....persons...	8,850	446	346	65	30	5	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,282	163	93	45	20	5	...	...
2 hired workers.....farms reporting...	889	54	39	10	5	...	...	...
3 or 4 hired workers.....farms reporting...	452	14	14	...	...	...	...	...
5 to 9 hired workers.....farms reporting...	121	10	10	...	...	...	...	...
10 or more hired workers.....farms reporting...	77	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,375	907	225	231	195	166	80	10
Not residing on farm operated.....operators reporting...	2,091	100	25	25	35	10	5	...
Operators not reporting residence.....number...	697	20	15	...	5	...	...	...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	961	239	246	220	166	85	5
acres on which used.....	2,444,461	100,623	46,472	30,752	15,550	5,999	1,790	60
tons.....	182,545	27,645	14,825	7,393	3,733	1,361	318	15
Dry materials.....farms reporting...	13,388	905	228	226	215	161	70	5
tons.....	114,772	22,092	11,687	5,924	2,947	1,220	299	15
Liquid materials.....farms reporting...	5,808	377	86	111	110	45	25	...
tons.....	67,773	5,553	3,138	1,469	786	141	19	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	173	22	66	55	25	5	...
acres.....	232,598	4,250	1,596	1,584	655	370	45	...
Dry materials.....farms reporting...	5,600	167	50	65	50	25	5	...
tons.....	23,759	525	157	240	67	50	11	...
Liquid materials.....farms reporting...	548	11	...	1	5	5	...	...
tons.....	2,190	43	...	2	38	3	...	...
Other pasture (not cropland).....farms reporting...	1,291	43	12	10	11	...	...	...
acres.....	29,136	457	358	15	60	24	...	...
Dry materials.....farms reporting...	1,188	38	12	5	10	11	...	...
tons.....	2,987	116	93	1	19	3	...	...
Liquid materials.....farms reporting...	129	5	...	5	...	...	...	...
tons.....	388	1	...	1	...	...	...	...
Wheat.....farms reporting...	6,332	332	61	121	100	45	5	...
acres.....	1,375,123	8,757	2,654	3,508	1,920	580	95	...
Dry materials.....farms reporting...	2,664	274	38	106	80	45	5	...
tons.....	15,341	903	158	391	259	85	10	...
Liquid materials.....farms reporting...	3,947	68	23	20	20	5	...	...
tons.....	38,173	261	148	67	38	8	...	...
Barley.....farms reporting...	3,003	92	22	25	30	15	...	...
acres.....	323,730	2,140	730	700	580	130	...	...
Dry materials.....farms reporting...	1,094	71	11	20	25	15	...	...
tons.....	3,606	229	118	56	41	14	...	...
Liquid materials.....farms reporting...	1,960	21	11	5	5	...	...	...
tons.....	8,654	55	25	20	10	...	...	...
Sugar beets.....farms reporting...	988	408	72	121	125	70	15	5
acres.....	31,894	15,462	5,812	4,995	3,205	1,170	220	60
Dry materials.....farms reporting...	832	372	66	101	120	65	15	5
tons.....	7,107	3,726	1,331	1,310	703	324	43	15
Liquid materials.....farms reporting...	430	173	28	60	60	15	10	...
tons.....	2,920	1,467	879	318	242	22	6	...
All other crops.....farms reporting...	9,043	879	213	231	210	145	80	...
acres.....	451,980	69,557	35,322	19,950	9,130	3,725	1,430	...
Dry materials.....farms reporting...	7,883	788	192	201	200	130	65	...
tons.....	61,972	16,593	9,830	3,926	1,858	744	235	...
Liquid materials.....farms reporting...	1,861	274	74	80	70	35	15	...
tons.....	15,448	3,726	2,086	1,061	458	108	13	...
Lime or liming materials used during the year.....farms reporting...	490	1	1	...	...	...	...	...
acres limed.....	9,278	104	104	...	...	...	...	...
tons.....	15,438	200	200	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	1,027	265	256	235	176	85	10
Feed for livestock and poultry.....farms reporting...	19,682	425	109	100	110	71	35	...
dollars.....	67,566,024	325,218	186,013	72,225	28,565	20,345	18,070	...
Under \$100.....farms reporting...	2,060	116	21	30	35	20	10	...
\$100 to \$999.....farms reporting...	7,726	233	47	55	65	46	20	...
\$1,000 to \$1,999.....farms reporting...	2,627	53	23	10	10	5	5	...
\$2,000 to \$4,999.....farms reporting...	3,965	12	12	...	...	...	...	...
\$5,000 or more.....farms reporting...	3,304	11	6	5	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	333	73	70	90	70	30	...
dollars.....	47,391,075	648,058	425,493	124,575	36,820	52,865	8,305	...
Under \$1,000.....farms reporting...	8,030	246	36	55	75	50	30	...
\$1,000 to \$2,499.....farms reporting...	2,096	37	7	5	10	15	...	...
\$2,500 to \$4,999.....farms reporting...	1,114	12	2	...	5	5	...	...
\$5,000 to \$9,999.....farms reporting...	646	16	11	5	...	...	...	...
\$10,000 or more.....farms reporting...	615	22	17	5	...	...	...	...
Machine hire.....farms reporting...	14,387	803	212	211	180	145	50	5
dollars.....	10,102,038	1,877,235	974,270	389,365	344,475	143,085	25,040	1,000
Under \$200.....farms reporting...	5,454	72	12	10	10	30	10	...
\$200 to \$999.....farms reporting...	6,332	265	35	85	75	30	35	5
\$1,000 or more.....farms reporting...	2,601	466	165	116	95	85	5	...
Hired labor.....farms reporting...	20,768	886	265	251	170	140	60	...
dollars.....	65,015,148	6,562,161	5,072,255	972,816	330,850	151,860	34,980	...
Under \$200.....farms reporting...	3,897	51	...	6	15	20	10	...
\$200 to \$499.....farms reporting...	3,609	90	...	10	25	20	30	...
\$500 to \$999.....farms reporting...	3,020	90	...	20	15	45	10	...
\$1,000 to \$2,499.....farms reporting...	4,124	156	11	45	60	30	10	...
\$2,500 to \$4,999.....farms reporting...	3,057	190	35	90	45	20	...	...
\$5,000 to \$9,999.....farms reporting...	1,827	126	41	75	10	...	...	...
\$10,000 to \$19,999.....farms reporting...	791	115	110	5	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	54	54	...	...	...	...	...
\$50,000 or more.....farms reporting...	112	14	14	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	595	150	170	120	125	30	...
dollars.....	9,144,391	993,912	595,022	278,995	81,630	27,115	11,150	...
Under \$100.....farms reporting...	4,308	85	...	15	...	50	20	...
\$100 to \$499.....farms reporting...	5,315	220	35	45	75	60	5	...
\$500 to \$999.....farms reporting...	1,633	68	28	15	10	...	...	...
\$1,000 or more.....farms reporting...	2,034	222	87	95	30	5	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	1,027	265	256	235	176	85	10
dollars.....	22,381,833	1,591,897	817,354	398,410	207,385	127,168	39,405	2,175
Under \$100.....farms reporting...	3,398	25	...	...	...	10	10	5
\$100 to \$499.....farms reporting...	11,322	216	15	15	65	71	45	5
\$500 to \$999.....farms reporting...	5,909	237	32	60	75	55	15	...
\$1,000 to \$1,999.....farms reporting...	6,957	510	179	181	95	40	15	...
\$5,000 or more.....farms reporting...	344	39	39	...	...	...	...	...

See footnotes at end of table.

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

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars.....	550,711,815	33,640,275	21,353,736	7,300,627	3,477,915	1,161,492	326,693	19,812
..... average per farm, dollars.....	19,554	32,756	80,580	28,518	14,800	6,599	3,843	1,981
All crops sold.....	342,797,741	32,340,663	20,594,603	7,070,451	3,237,273	1,104,881	313,643	19,812
Field crops, other than vegetables and fruits and nuts, sold.....	218,880,457	30,505,841	19,442,790	6,690,161	3,020,611	1,063,820	272,247	16,212
Vegetables sold.....	20,548,122	1,458,617	991,472	269,720	147,010	33,865	16,550	...
Fruits and nuts sold.....	82,535,780	375,655	160,341	110,570	69,652	6,646	24,846	3,600
Forest products and horticultural specialty products sold.....	20,833,382	550	...	...	...	550	...	...
All livestock and livestock products sold.....	207,914,074	1,299,612	759,133	230,176	240,642	56,611	13,050	...
Poultry and poultry products sold.....	37,647,163	104,186	44,862	50,059	3,541	2,309	3,415	...
Dairy products sold.....	68,342,995	49,740	1,300	115	35,845	10,810	1,670	...
Livestock and livestock products, other than poultry and dairy, sold.....	101,923,916	1,145,686	712,971	180,002	201,256	43,492	7,965	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,906	411	105	101	105	65	35	...
..... number.....	1,003,657	11,499	6,251	2,123	2,020	890	215	...
Cows, including heifers that have calved.....farms reporting...	17,068	293	67	76	75	50	25	...
..... number.....	443,231	2,987	1,633	429	540	330	55	...
Milk cows.....farms reporting...	13,291	217	36	56	60	40	25	...
..... number.....	205,405	564	48	86	260	120	50	...
Heifers and heifer calves.....farms reporting...	16,578	296	80	71	75	40	30	...
..... number.....	296,064	3,379	1,793	741	510	265	70	...
Steers and bulls including steer and bull calves.....farms reporting...	15,122	353	92	81	95	65	20	...
..... number.....	264,362	5,133	2,825	953	970	295	90	...
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	567	48	13	10	15	5	5	...
2 to 4 head.....farms reporting...	2,048	93	13	25	20	25	10	...
5 to 9 head.....farms reporting...	1,839	67	16	21	10	10	10	...
10 to 19 head.....farms reporting...	2,511	82	12	20	30	10	10	...
20 to 49 head.....farms reporting...	6,253	38	13	10	10	5	...	...
50 to 99 head.....farms reporting...	3,713	56	16	10	20	10	...	...
100 to 499 head.....farms reporting...	1,809	25	20	5	...	...	...	...
500 or more head.....farms reporting...	166	2	2	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,104	99	19	30	30	15	5	...
2 to 9 head.....farms reporting...	4,444	118	22	31	25	20	20	...
10 to 19 head.....farms reporting...	3,006	30	5	10	5	10	...	...
20 to 29 head.....farms reporting...	2,804	25	5	...	15	5	...	...
30 to 49 head.....farms reporting...	2,640	20	15	5	...	...	...	...
50 to 74 head.....farms reporting...	1,122	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	376	...	...	...	...	...	...	...
100 or more head.....farms reporting...	572	1	1	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,262	109	28	31	25	15	10	...
2 to 9 head.....farms reporting...	4,284	98	8	25	30	20	15	...
10 to 19 head.....farms reporting...	1,510	5	...	...	...	5	...	...
20 to 29 head.....farms reporting...	1,787	5	...	...	...	...	...	...
30 to 49 head.....farms reporting...	1,638	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	136	...	...	...	...	...	...	...
100 or more head.....farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,419	194	62	46	60	6	15	5
..... number.....	23,998	410	103	146	120	21	15	5
Hogs and pigs.....farms reporting...	4,850	150	25	25	55	25	20	...
..... number.....	125,383	1,500	90	225	415	430	340	...
Born since June 1.....farms reporting...	3,456	105	10	20	45	10	20	...
..... number.....	77,529	1,075	10	125	335	290	315	...
Born before June 1.....farms reporting...	3,385	85	20	10	25	25	5	...
..... number.....	47,854	425	80	100	80	140	25	...
Sheep and lambs.....farms reporting...	2,038	56	16	10	25	5	...	...
..... number.....	290,544	2,115	965	15	935	200	...	...
Lambs under 1 year old.....farms reporting...	1,509	46	11	10	20	5	...	...
..... number.....	96,766	535	180	15	305	35	...	...
Sheep 1 year old and over.....farms reporting...	1,847	41	11	...	25	5	...	...
..... number.....	193,778	1,580	785	...	630	165	...	...
Ewes.....farms reporting...	1,793	41	11	...	25	5	...	...
..... number.....	188,319	1,490	745	...	590	155	...	...
Rams and wethers.....farms reporting...	1,399	41	11	...	25	5	...	...
..... number.....	5,459	90	40	...	40	10	...	...
Chickens 4 months old and over.....farms reporting...	11,220	297	36	61	85	60	55	...
..... number.....	5,328,153	19,873	7,900	6,378	2,610	1,410	1,575	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,319	275	69	50	90	41	25	...
..... number.....	579,950	5,746	3,690	845	935	211	65	...
..... dollars.....	91,737,882	1,059,233	682,971	173,000	169,215	27,237	6,810	...
Hogs and pigs sold alive.....farms reporting...	3,026	65	5	5	25	5	...	...
..... number.....	156,378	1,550	230	180	675	430	35	...
..... dollars.....	5,160,474	51,150	7,590	5,940	22,275	14,190	1,155	...
Sheep and lambs sold alive.....farms reporting...	1,506	42	12	...	25	5	...	...
..... number.....	287,889	1,805	1,310	...	395	100	...	...
..... dollars.....	3,742,557	23,465	17,030	...	5,135	1,300	...	...
Milk and cream sold.....farms reporting...	8,697	61	6	5	20	20	10	...
..... pounds.....	1,625,344,958	1,513,294	35,050	3,553	961,750	429,028	83,913	...
..... dollars.....	68,342,995	49,740	1,300	115	35,845	10,810	1,670	...
Chickens including broilers sold.....farms reporting...	4,240	27	2	5	5	5	10	...
..... dollars.....	10,580,194	7,930	3,172	4,125	206	69	358	...
Chicken eggs sold.....farms reporting...	5,476	56	1	30	5	10	10	...
..... dozens.....	71,431,468	270,915	120,000	133,115	5,000	4,250	8,550	...
..... dollars.....	24,286,700	92,111	40,800	45,259	1,700	1,445	2,907	...

See footnotes at end of table.

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

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...	farms reporting... 2,435	45	5	10	15	10	5	...
1 or 2 litters...	number of litters... 21,550	160	5	25	50	35	45	...
3 to 9 litters...	farms reporting... 917	20	5	5	5	5	...	...
10 to 19 litters...	farms reporting... 878	25	...	5	10	5	5	...
20 to 39 litters...	farms reporting... 359	...	...	...	...	...	...	...
40 to 69 litters...	farms reporting... 194	...	...	...	...	...	...	...
70 or more litters...	farms reporting... 63	...	...	...	...	...	...	...
June 2 to November 30...	farms reporting... 24	...	...	...	...	...	...	...
December 1 to June 1...	number of litters... 1,957	35	...	5	15	10	5	...
	farms reporting... 10,231	95	...	15	25	20	35	...
	number of litters... 1,878	40	5	10	10	10	5	...
	number of litters... 11,319	65	5	10	25	15	10	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes...	farms reporting... 2,689	394	78	101	105	70	40	...
Under 11 acres...	acres... 80,052	9,598	3,423	2,830	2,200	910	235	...
11 to 24 acres...	farms reporting... 994	140	10	25	30	40	35	...
25 to 49 acres...	farms reporting... 634	127	27	35	45	15	5	...
50 to 74 acres...	farms reporting... 557	84	19	25	25	15	...	...
75 to 99 acres...	farms reporting... 279	28	12	11	5	...	...	...
100 or more acres...	farms reporting... 66	7	2	5	...	...	...	...
Harvested for grain...	acres... 159	8	...	...	...	...	...	...
Sales...	farms reporting... 1,627	313	52	76	80	70	35	...
	bushels... 53,997	7,094	2,339	2,205	1,540	850	160	...
	acres... 4,364,079	567,096	206,151	174,740	115,830	59,790	10,585	...
	bushels... 1,198	251	45	76	65	50	15	...
	bushels... 3,494,823	472,926	181,491	146,990	98,455	37,530	8,460	...
Winter wheat harvested...	farms reporting... 7,036	115	30	30	40	15	...	...
Under 11 acres...	acres... 1,661,994	4,015	1,895	820	1,105	195	...	...
11 to 24 acres...	bushels... 65,615,655	223,045	121,295	32,830	59,305	13,615	...	...
25 to 49 acres...	farms reporting... 6,936	115	30	30	40	15	...	...
50 to 74 acres...	bushels... 63,845,213	214,270	120,690	25,160	54,805	13,615	...	...
75 to 99 acres...	farms reporting... 3,380	279	53	106	70	35	10	...
100 or more acres...	acres... 218,325	5,638	1,155	2,898	1,000	385	130	70
Harvested for grain...	bushels... 6,674,394	302,823	73,893	160,155	42,985	18,890	5,500	1,400
Sales...	farms reporting... 3,193	279	53	106	70	35	10	5
	bushels... 6,439,170	301,403	73,893	160,155	42,315	18,140	5,500	1,400
Oats harvested for grain...	farms reporting... 4,314	57	7	15	20	15	...	...
Under 11 acres...	acres... 123,973	855	80	290	305	180	...	...
11 to 24 acres...	bushels... 5,645,540	75,845	8,170	31,285	26,090	10,300	...	...
25 to 49 acres...	farms reporting... 1,961	30	5	15	5	5	...	...
50 to 74 acres...	bushels... 3,101,329	41,325	4,950	26,875	5,000	4,500	...	...
75 to 99 acres...	farms reporting... 6,211	130	40	35	35	15	5	...
100 or more acres...	acres... 658,075	3,613	1,713	915	660	175	150	...
Harvested for grain...	bushels... 26,209,256	228,302	103,567	72,490	36,815	10,630	4,800	...
Sales...	farms reporting... 4,818	109	29	35	30	10	5	...
	bushels... 22,202,826	178,360	76,265	58,010	33,285	6,000	4,800	...
Dry field and seed peas harvested for peas...	farms reporting... 1,482	75	15	20	30	5	5	...
Under 11 acres...	acres... 179,611	2,577	722	620	685	300	250	...
11 to 24 acres...	pounds... 277,429,861	5,832,000	2,146,500	1,720,000	1,295,500	270,000	400,000	...
Hay crops:								
Land from which hay was cut...	acres... 719,325	10,485	3,760	3,355	1,510	1,690	170	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...	farms reporting... 8,807	402	102	110	105	70	15	...
Under 11 acres...	acres... 364,518	9,396	3,361	2,990	1,295	1,580	170	...
11 to 24 acres...	tons... 935,893	35,145	13,110	11,645	4,865	5,195	330	...
25 to 49 acres...	farms reporting... 3,329	239	64	80	50	40	5	...
50 to 74 acres...	tons... 367,451	23,520	8,880	9,120	2,625	2,845	50	...
Clover, timothy, and mixtures of clover and grasses cut for hay...	farms reporting... 6,339	11	1	5	...	5	...	...
Under 11 acres...	acres... 159,796	164	4	60	...	100	...	...
11 to 24 acres...	tons... 327,709	320	5	65	...	250	...	...
25 to 49 acres...	farms reporting... 968	6	1	...	...	5	...	...
50 to 74 acres...	tons... 49,277	155	5	...	...	150	...	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay...	farms reporting... 181	...	...	...	...	...	...	...
Under 11 acres...	acres... 8,124	...	...	...	...	...	...	...
11 to 24 acres...	tons... 8,651	...	...	...	...	...	...	...
25 to 49 acres...	farms reporting... 33	...	...	...	...	...	...	...
50 to 74 acres...	tons... 2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...	farms reporting... 2,979	27	7	10	10	...	...	...
Under 11 acres...	acres... 58,301	264	114	75	75	...	...	...
11 to 24 acres...	tons... 86,558	415	150	125	140	...	...	...
25 to 49 acres...	farms reporting... 211	6	6	...	...	...	...	...
50 to 74 acres...	tons... 6,600	129	129	...	...	...	...	...
Wild hay cut...	farms reporting... 838	...	...	...	...	...	...	...
Under 11 acres...	acres... 27,263	...	...	...	...	...	...	...
11 to 24 acres...	tons... 36,535	...	...	...	...	...	...	...
25 to 49 acres...	farms reporting... 104	...	...	...	...	...	...	...
50 to 74 acres...	tons... 3,138	...	...	...	...	...	...	...
Other hay cut...	farms reporting... 1,254	10	...	...	5	5	...	...
Under 11 acres...	acres... 27,037	150	...	...	140	10	...	...
11 to 24 acres...	tons... 44,490	160	...	...	140	20	...	...
25 to 49 acres...	farms reporting... 189	...	...	...	...	...	...	...
50 to 74 acres...	tons... 5,663	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...	farms reporting... 2,659	12	7	5	...	...	...	...
Under 11 acres...	acres... 74,286	511	281	230	...	...	...	...
11 to 24 acres...	tons, green weight... 561,808	4,118	2,468	1,650	...	...	...	...

See footnotes at end of table.

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

Part 2 of 9.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	315	79	116	80	30	5	5
.....acres ²	25,686	17,802	9,300	5,766	2,160	525	1	50
.....hundredweight...	7,205,241	5,243,632	3,220,542	1,380,170	536,320	101,500	100	5,000
Vegetables harvested for sale.....farms reporting...	2,188	226	56	55	60	20	35	...
.....Sales.....dollars...	20,548,122	1,458,617	991,472	269,720	147,010	33,865	16,550	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	5,713	167	42	40	40	20	20	5
.....acres...	120,809	1,904	939	531	127	219	78	10
Apples ³farms reporting...	4,621	54	9	15	20	10	...	...
.....Trees of all ages.....number...	5,041,556	50,569	38,004	9,280	925	2,360	...	...
.....Trees not of bearing age.....number...	2,403,146	47,240	35,550	9,280	60	2,350	...	...
.....Trees of bearing age.....number...	2,638,410	3,329	2,454	...	865	10	...	...
.....Quantity harvested.....loose boxes...	30,711,952	15,360	4,250	...	11,110	...	...	...
Grapes ³farms reporting...	1,417	125	30	20	35	15	20	5
.....Vines of all ages.....number...	4,707,834	410,625	157,950	134,050	55,060	28,865	29,700	5,000
.....Vines not of bearing age.....number...	372,754	20,950	1,250	...	4,560	10,140	5,000	...
.....Vines of bearing age.....number...	4,335,080	389,675	156,700	134,050	50,500	18,725	24,700	5,000
.....Quantity harvested.....pounds...	104,020,350	7,348,885	2,657,280	2,761,030	1,100,000	165,675	574,900	90,000
Pears, Bartlett ³farms reporting...	3,467	28	3	5	20	...	...	...
.....Trees of all ages.....number...	1,459,190	5,992	227	4,860	905	...	...	...
.....Trees not of bearing age.....number...	540,389	4,880	...	4,860	20	...	...	...
.....Trees of bearing age.....number...	918,801	1,112	227	...	885	...	...	...
.....Quantity harvested.....tons...	64,496	55	15	...	40	...	...	...
Pears, other than Bartlett ³farms reporting...	1,977	21	1	5	10	5	...	...
.....Trees of all ages.....number...	302,723	556	1	540	10	5	...	...
.....Trees not bearing age.....number...	109,926	550	...	540	10	...	...	...
.....Trees of bearing age.....number...	192,797	6	1	...	...	5	...	...
.....Quantity harvested.....tons...	22,821	...	...	...	...	...	...	...

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

STATISTICS FOR THE STATE

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

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,163	820	74	121	165	250	175	35
Percent distribution.....percent...	xxx	100.0	9.0	14.8	20.1	30.5	21.3	4.3
Land in farms.....acres...	15,757,717	135,699	90,022	18,087	10,530	11,425	4,995	640
Percent distribution.....percent...	xxx	100.0	66.3	13.3	7.8	8.4	3.7	0.5
Average size of farm.....acres...	559.5	165.5	1,216.5	149.5	63.8	45.7	28.5	18.3
Value of land and buildings:								
Average per farm.....dollars...	67,837	72,453	306,922	102,246	57,011	46,184	25,410	14,714
Average per acre.....dollars...	134.56	434.46	240.33	625.36	921.12	960.87	872.31	804.69
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	820	74	121	165	250	175	35
.....acres...	4,180,720	88,218	54,908	13,360	8,015	8,025	3,535	375
1 to 9 acres.....farms reporting...	3,307	115	...	...	15	40	40	20
10 to 19 acres.....farms reporting...	3,579	190	...	5	20	80	70	15
20 to 29 acres.....farms reporting...	2,535	100	...	20	20	40	20	...
30 to 49 acres.....farms reporting...	3,390	120	...	15	40	30	35	...
50 to 99 acres.....farms reporting...	4,581	162	12	35	60	45	10	...
100 to 199 acres.....farms reporting...	3,030	72	22	25	10	15	...	...
200 to 499 acres.....farms reporting...	3,337	40	19	21	...	...	...	...
500 to 999 acres.....farms reporting...	1,583	11	11	...	...	...	...	...
1,000 or more acres.....farms reporting...	630	10	10	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	186	30	31	30	45	45	5
.....acres...	597,985	2,423	960	468	240	555	185	15
Cropland not harvested and not pastured.....farms reporting...	10,256	155	30	15	40	40	30	...
.....acres...	2,666,530	5,215	4,215	30	285	285	400	...
Cultivated summer fallow.....farms reporting...	6,629	46	21	...	10	10	5	...
.....acres...	2,288,384	4,014	3,859	...	80	40	35	...
Soil-improvement grasses and legumes.....farms reporting...	2,103	34	9	...	10	10	5	...
.....acres...	207,343	297	167	...	45	60	25	...
Other cropland (idle and crop failure).....farms reporting...	3,710	100	10	15	30	25	20	...
.....acres...	170,803	904	189	30	160	185	340	...
Woodland pastured.....farms reporting...	6,102	42	7	5	...	20	5	...
.....acres...	1,830,385	16,224	15,684	50	...	445	5	40
Woodland not pastured.....farms reporting...	5,323	86	6	30	20	20	10	...
.....acres...	569,354	4,090	285	2,945	100	740	20	...
Other pasture (not cropland and not woodland).....farms reporting...	8,852	88	18	5	15	25	10	...
.....acres...	5,433,761	14,209	12,274	125	1,165	265	240	140
Improved pasture.....farms reporting...	2,783	42	2	5	5	20	5	5
.....acres...	120,061	1,229	914	125	50	125	10	5
Irrigated land in farms.....farms reporting...	13,387	562	26	76	120	170	145	25
.....acres...	923,482	22,227	5,224	5,588	4,110	4,635	2,445	225
Irrigated cropland harvested.....farms reporting...	12,047	556	25	76	120	165	145	25
.....acres...	727,674	21,196	4,916	5,480	3,965	4,400	2,230	205
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	149	29	40	35	35	10	...
.....acres...	70,937	7,315	3,325	2,620	645	605	120	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	8	3	...	...	5	...	...
.....acres...	313,835	5,521	5,466	...	...	55	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	1	1	...	...	...	...	...
.....acres...	51,618	15	15	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting...	208	1	1	...	...	...	...	...
.....acres...	42,622	300	300	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	803	72	116	165	250	170	30
Under 25 years.....number...	192	...	...	...	...	...	...	...
25 to 34 years.....number...	2,991	64	14	10	20	...	...	...
35 to 44 years.....number...	6,775	241	20	51	55	70	40	5
45 to 54 years.....number...	8,150	269	24	20	50	90	70	15
55 to 64 years.....number...	6,840	171	11	25	30	55	40	10
65 or more years.....number...	2,824	58	3	10	10	15	20	...
Average age.....years...	49.4	48.4	45.5	47.1	47.0	48.5	51.6	50.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators--								
Working off their farms, total.....operators reporting...	11,044	373	23	25	60	125	120	20
1 to 99 days.....operators reporting...	5,456	191	16	20	45	40	50	20
100 to 199 days.....operators reporting...	1,673	51	1	...	5	20	25	...
200 or more days.....operators reporting...	3,915	131	6	5	10	65	45	...
With other members of family working off farm.....operators reporting...	3,552	145	15	15	25	30	50	10
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	197	12	25	15	55	45	5
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	101	6	...	10	30	55	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	447	51	96	105	125	55	15
With other members of family working off farm.....operators reporting...	2,975	100	...	15	25	35	25	...
With income from sources other than farm operated.....operators reporting...	7,140	204	24	45	40	55	30	10
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	20	...	...	10	5	5	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	40	...	...	10	10	15	5
10 to 49 acres.....number...	6,769	430	...	30	80	155	135	30
50 to 99 acres.....number...	1,771	65	...	10	20	20	15	...
100 to 199 acres.....number...	2,736	110	5	25	30	40	10	...
200 to 299 acres.....number...	2,156	51	6	10	15	20	...	...
300 to 399 acres.....number...	2,020	15	10	5	...	...	...	...
400 to 499 acres.....number...	1,138	18	8	...	5	5	...	...
500 to 599 acres.....number...	850	30	5	25	...	...	...	...
600 to 699 acres.....number...	2,796	35	19	11	5	...	...	...
700 to 799 acres.....number...	2,696	15	10	5	...	...	...	...
800 to 899 acres.....number...	1,957	6	6	...	...	...	...	...
900 to 999 acres.....number...	1,601	5	5	...	...	...	...	...

See footnotes at end of table.

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

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	15,945	368	17	46	55	120	110	20
Part owners.....number...	8,497	252	37	55	75	55	30	...
All tenants.....number...	3,450	192	17	20	35	70	35	15
Cash tenants.....number...	1,140	131	1	20	25	55	20	10
Share-cash tenants.....number...	414	5	...	...	...	...	5	...
Crop-share tenants.....number...	1,314	41	11	...	...	15	10	5
Livestock-share tenants.....number...	206	5	5	...	...	...	...	...
Other and unspecified tenants.....number...	376	10	...	...	10	...	...	...
White farm operators:								
Full owners.....number...	15,735	293	17	31	30	100	95	20
Part owners.....number...	8,354	192	32	40	40	50	30	...
All tenants.....number...	3,311	122	17	10	10	50	25	10
Nonwhite farm operators:								
Full owners.....number...	210	75	...	15	25	20	15	...
Part owners.....number...	143	60	5	15	35	5	...	...
All tenants.....number...	139	70	...	10	25	20	10	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,823	132	41	36	20	20	15	...
number.....	10,156	178	70	43	30	20	15	...
Corn pickers.....farms reporting...	382	...	...	...	...	...	...	...
number.....	403	...	...	...	...	...	...	...
Pick-up balers.....farms reporting...	6,880	49	23	16	...	10	...	...
number.....	7,009	49	23	16	...	10	...	...
Field forage harvesters.....farms reporting...	3,130	27	2	15	...	5	5	...
number.....	3,396	29	4	15	...	5	5	...
Motortrucks.....farms reporting...	23,634	755	74	121	165	210	160	25
number.....	44,667	1,560	378	282	320	345	210	25
Tractors.....farms reporting...	26,046	800	74	121	165	240	165	35
number.....	55,010	2,386	539	462	505	565	270	45
Tractors other than garden.....farms reporting...	25,194	780	74	121	160	230	160	35
number.....	47,694	1,903	496	397	370	400	205	35
1 tractor.....farms reporting...	11,998	295	5	...	30	100	125	35
2 tractors.....farms reporting...	7,987	262	16	41	85	95	25	...
3 tractors.....farms reporting...	3,284	116	6	35	35	30	10	...
4 tractors.....farms reporting...	1,050	42	7	25	5	5	...	...
5 or more tractors.....farms reporting...	875	65	40	20	5	...	...	...
Wheel tractors.....farms reporting...	22,731	764	69	120	160	225	160	30
number.....	35,622	1,617	402	315	325	355	190	30
Crawler tractors.....farms reporting...	9,023	201	35	61	40	45	15	5
number.....	12,072	286	94	82	45	45	15	5
Garden tractors.....farms reporting...	6,713	350	15	45	85	130	65	10
number.....	7,316	483	43	65	135	165	65	10
Automobiles.....farms reporting...	25,734	744	73	111	155	220	160	25
number.....	34,490	1,062	176	176	215	280	185	30
Automobiles and/or motortrucks.....farms reporting...	27,702	805	74	121	165	235	175	35
Telephone.....farms reporting...	24,486	750	74	111	165	225	160	15
Home freezer.....farms reporting...	18,348	534	53	81	110	170	105	15
Milking machine.....farms reporting...	7,676	80	...	15	25	30	10	...
Electric milk cooler.....farms reporting...	5,559	20	...	10	5	5	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	358	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	8,660	84	29	35	15	...	5	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	15,129	570	50	70	130	185	110	25
Gravel, shell, or shale.....farms reporting...	10,384	209	14	40	30	55	60	10
Dirt or unimproved.....farms reporting...	2,354	36	6	10	5	10	5	...
Less than 1 mile to a hard surface road.....farms reporting...	1,106	35	5	10	5	10	5	...
1 or more miles to a hard surface road.....farms reporting...	1,248	1	1	...	...	...	...	...
1 mile.....farms reporting...	349	1	1	...	...	...	...	...
2 or 3 miles.....farms reporting...	465	...	...	...	...	...	...	...
4 miles.....farms reporting...	132	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	302	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,894	135	30	45	15	45	...	...
persons.....	17,429	404	164	120	30	90	...	...
Regular hired workers (employed 150 or more days).....farms reporting...	4,821	100	30	40	10	20	...	...
persons.....	8,850	247	132	75	10	30	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,282	47	7	20	10	10	...	...
2 hired workers.....farms reporting...	889	26	6	10	...	10	...	...
3 or 4 hired workers.....farms reporting...	452	21	11	10	...	...	...	...
5 to 9 hired workers.....farms reporting...	121	3	3	...	...	...	...	...
10 or more hired workers.....farms reporting...	77	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,375	728	57	106	150	225	160	30
Not residing on farm operated.....operators reporting...	2,091	74	14	15	5	25	15	...
Operators not reporting residence.....number...	697	18	3	...	10	...	...	5

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	742	71	121	150	225	145	30
acres on which used...	2,444,461	71,337	42,789	12,363	6,710	6,765	2,500	210
Dry materials.....farms reporting...	182,545	11,551	4,412	3,083	1,978	1,509	539	30
tons.....farms reporting...	13,388	688	57	111	145	210	140	25
Liquid materials.....farms reporting...	114,772	9,701	3,585	2,529	1,774	1,281	506	26
tons.....farms reporting...	5,808	136	36	45	25	20	5	5
tons.....farms reporting...	67,773	1,850	827	554	204	228	33	4
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	29	4	5	10	5	5	...
acres.....farms reporting...	232,598	1,920	865	330	240	465	20	...
Dry materials.....farms reporting...	5,600	29	4	5	10	5	5	...
tons.....farms reporting...	23,759	283	199	38	18	23	5	...
Liquid materials.....farms reporting...	548	...	...	...	...	...	...	...
tons.....farms reporting...	2,190	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,291	5	...	...	...	5	...	...
acres.....farms reporting...	29,136	50	...	...	...	50	...	...
Dry materials.....farms reporting...	1,188	5	...	...	...	5	...	...
tons.....farms reporting...	2,987	3	...	...	...	3	...	...
Liquid materials.....farms reporting...	129	...	...	...	...	...	...	...
tons.....farms reporting...	388	...	...	...	...	...	...	...
Wheat.....farms reporting...	6,332	70	29	21	10	10	...	...
acres.....farms reporting...	1,375,123	7,556	6,888	418	135	115	...	...
Dry materials.....farms reporting...	2,664	48	12	16	10	10	...	...
tons.....farms reporting...	15,341	88	28	32	13	15	...	...
Liquid materials.....farms reporting...	3,947	23	18	5	...	...	...	...
tons.....farms reporting...	38,173	198	192	6	...	...	...	...
Barley.....farms reporting...	3,003	35	10	10	10	...	5	...
acres.....farms reporting...	323,730	2,566	2,041	245	255	...	25	...
Dry materials.....farms reporting...	1,094	25	10	10	...	...	5	...
tons.....farms reporting...	3,606	50	...	22	25	...	3	...
Liquid materials.....farms reporting...	1,960	10	10	...	...	...	...	...
tons.....farms reporting...	8,654	53	53	...	...	...	...	...
Sugar beets.....farms reporting...	988	35	5	20	...	5	5	...
acres.....farms reporting...	31,894	940	240	645	...	30	25	...
Dry materials.....farms reporting...	832	30	5	15	...	5	5	...
tons.....farms reporting...	7,107	165	49	105	...	5	6	...
Liquid materials.....farms reporting...	430	25	5	20	...	...	...	...
tons.....farms reporting...	2,920	178	68	110	...	...	...	...
All other crops.....farms reporting...	9,043	706	56	115	150	215	140	30
acres.....farms reporting...	451,980	58,305	32,755	10,725	6,080	6,105	2,430	210
Dry materials.....farms reporting...	7,883	664	54	105	145	200	135	25
tons.....farms reporting...	61,972	9,112	3,309	2,332	1,718	1,235	492	26
Liquid materials.....farms reporting...	1,861	110	20	35	25	20	5	5
tons.....farms reporting...	15,448	1,421	514	438	204	228	33	4
Lime or liming materials used during the year.....farms reporting...	490	138	33	40	45	20	...	...
acres limed.....farms reporting...	9,278	4,210	1,375	1,940	750	145	...	...
tons.....farms reporting...	15,438	7,920	2,535	4,235	950	200	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	820	74	121	165	250	175	35
Feed for livestock and poultry.....farms reporting...	19,682	246	26	20	40	90	55	15
dollars.....farms reporting...	67,566,024	161,811	59,871	29,775	32,610	25,505	11,175	2,875
Under \$100.....farms reporting...	2,060	65	5	...	5	30	15	10
\$100 to \$999.....farms reporting...	7,726	152	7	15	25	60	40	5
\$1,000 to \$4,999.....farms reporting...	2,627	11	6	...	5	...	...	...
\$5,000 to \$9,999.....farms reporting...	3,965	11	6	...	5	...	...	...
\$10,000 or more.....farms reporting...	3,304	7	2	5	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	163	23	20	25	45	40	10
dollars.....farms reporting...	47,391,075	196,200	154,950	16,725	5,835	9,755	8,135	800
Under \$1,000.....farms reporting...	8,030	145	10	15	25	45	40	10
\$1,000 to \$2,499.....farms reporting...	2,096	6	1	5	...	...	...	...
\$2,500 to \$4,999.....farms reporting...	1,114	5	5	...	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	646	5	5	...	...	...	...	...
\$10,000 or more.....farms reporting...	615	2	2	...	...	...	...	...
Machine hire.....farms reporting...	14,387	426	51	60	90	120	90	15
dollars.....farms reporting...	10,102,038	604,288	246,468	128,355	104,155	88,890	35,110	1,310
Under \$200.....farms reporting...	5,454	141	1	...	25	55	45	15
\$200 to \$999.....farms reporting...	6,332	126	11	20	35	30	30	...
\$1,000 or more.....farms reporting...	2,601	159	39	40	30	35	15	...
Hired labor.....farms reporting...	20,768	690	74	121	155	200	120	20
dollars.....farms reporting...	65,015,148	4,363,887	2,608,757	746,070	462,150	425,010	110,275	11,625
Under \$200.....farms reporting...	3,897	35	...	...	10	15	5	5
\$200 to \$499.....farms reporting...	3,609	55	...	5	10	10	25	5
\$500 to \$999.....farms reporting...	3,020	105	...	20	...	45	35	5
\$1,000 to \$2,499.....farms reporting...	4,124	160	15	5	35	45	55	5
\$2,500 to \$4,999.....farms reporting...	3,057	191	5	36	75	...	...	...
\$5,000 to \$9,999.....farms reporting...	1,827	81	16	30	25	10	...	...
\$10,000 to \$19,999.....farms reporting...	791	34	9	25	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	22	22	...	...	...	...	...
\$50,000 or more.....farms reporting...	112	7	7	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	596	50	96	145	180	105	20
dollars.....farms reporting...	9,144,391	918,179	538,744	177,505	114,720	65,110	21,265	835
Under \$100.....farms reporting...	4,308	105	...	5	10	30	40	20
\$100 to \$499.....farms reporting...	5,315	255	5	25	60	115	50	...
\$500 to \$999.....farms reporting...	1,633	80	5	20	25	15	15	...
\$1,000 or more.....farms reporting...	2,034	156	40	46	50	20	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	810	74	121	165	240	175	35
dollars.....farms reporting...	22,381,833	714,394	246,939	159,540	119,560	130,895	53,680	3,780
Under \$100.....farms reporting...	3,398	60	...	...	...	10	25	25
\$100 to \$499.....farms reporting...	11,322	330	...	10	55	130	125	10
\$500 to \$999.....farms reporting...	5,909	185	10	15	65	75	20	...
\$1,000 to \$1,000.....farms reporting...	6,957	223	52	96	45	25	5	...
\$5,000 or more.....farms reporting...	344	12	12	...	...	...	...	...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	2,435	20	...	...	...	5	10	5
number of litters...	21,550	75	...	...	...	55	15	5
1 or 2 litters...farms reporting...	917	15	...	...	...	...	10	5
3 to 9 litters...farms reporting...	878	...	...	...	...	...	...	...
10 to 19 litters...farms reporting...	359	5	...	...	...	5	...	...
20 to 39 litters...farms reporting...	194	...	...	...	...	...	...	...
40 to 99 litters...farms reporting...	63	...	...	...	...	...	...	...
70 or more litters...farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	1,957	15	...	...	...	5	10	...
number of litters...	10,231	65	...	...	...	55	10	...
December 1 to June 1...farms reporting...	1,878	10	...	...	...	...	5	5
number of litters...	11,319	10	...	...	...	...	5	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,689	55	5	...	15	5	25	5
acres...	80,052	805	290	...	105	200	190	20
Under 11 acres...farms reporting...	994	35	...	...	10	...	20	5
11 to 24 acres...farms reporting...	634	5	...	...	5	...	...	...
25 to 49 acres...farms reporting...	557	10	...	...	...	5	5	...
50 to 74 acres...farms reporting...	279	5	5	...	...	...	...	...
75 to 99 acres...farms reporting...	66	...	...	...	...	...	...	...
100 or more acres...farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain...farms reporting...	1,627	35	5	...	10	5	15	...
acres...	53,997	740	290	...	80	200	170	...
bushels...	4,364,079	48,050	24,300	...	7,200	10,000	6,550	...
Sales...farms reporting...	1,198	30	5	...	10	5	10	...
bushels...	3,494,823	47,850	24,300	...	7,200	10,000	6,350	...
Winter wheat harvested...farms reporting...	7,036	84	29	20	15	20	...	...
acres...	1,661,994	8,095	7,345	380	165	205	...	...
bushels...	65,615,655	471,946	429,636	22,025	9,710	10,575	...	...
Sales...farms reporting...	6,936	84	29	20	15	20	...	...
bushels...	63,845,213	467,154	425,144	22,025	9,660	10,325	...	...
Spring wheat harvested...farms reporting...	3,380	31	10	11	5	5	...	...
acres...	218,325	438	185	148	55	50	...	...
bushels...	6,674,394	21,993	9,250	8,323	2,170	2,250	...	...
Sales...farms reporting...	3,193	31	10	11	5	5	...	...
bushels...	6,439,170	21,723	9,120	8,183	2,170	2,250	...	...
Oats harvested for grain...farms reporting...	4,314	74	9	20	10	20	15	...
acres...	123,973	3,124	1,059	890	550	235	390	...
bushels...	5,645,540	245,816	96,356	75,475	27,125	27,225	19,635	...
Sales...farms reporting...	1,961	73	8	20	10	20	15	...
bushels...	3,101,329	193,295	49,660	72,450	27,125	24,825	19,235	...
Barley harvested...farms reporting...	6,211	64	18	16	15	5	5	5
acres...	658,075	2,736	2,144	292	265	5	25	5
bushels...	26,209,256	158,041	117,158	22,333	15,740	310	2,000	500
Sales...farms reporting...	4,818	63	17	16	15	5	5	5
bushels...	22,202,826	144,284	105,141	22,333	14,050	310	2,000	450
Dry field and seed peas harvested for peas...farms reporting...	1,482	11	6	...	...	5	...	...
acres...	179,611	1,262	1,137	...	...	125	...	...
pounds...	277,429,861	2,320,101	2,100,101	...	...	220,000	...	...
Hay crops:								
Land from which hay was cut...acres...	719,325	2,954	1,049	815	545	335	190	20
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	8,807	89	3	6	20	15	40	5
acres...	364,518	1,541	731	235	285	140	145	5
tons...	935,893	5,801	3,206	1,080	485	495	515	20
Sales...farms reporting...	3,329	53	2	6	20	5	15	5
tons...	367,451	5,112	3,187	1,080	435	275	115	20
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	6,339	76	11	15	25	20	...	5
acres...	159,796	986	211	350	260	150	...	15
tons...	327,709	2,675	700	895	640	415	...	25
Sales...farms reporting...	968	31	6	5	10	10	...	...
tons...	49,277	1,410	525	350	425	110	...	...
Vetch or peas, alone or mixed with oats or other grains, but for hay...farms reporting...	181	...	...	...	...	...	...	...
acres...	8,124	...	...	...	...	...	...	...
tons...	8,651	...	...	...	...	...	...	...
Sales...farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	2,979	23	3	...	...	10	10	...
acres...	58,301	117	32	...	...	45	40	...
tons...	86,558	305	55	...	...	85	165	...
Sales...farms reporting...	211	1	1	...	...	...	...	...
tons...	6,600	3	3	...	...	...	...	...
Wild hay cut...farms reporting...	838	5	...	...	...	...	5	...
acres...	27,263	5	...	...	...	...	5	...
tons...	36,535	10	...	...	...	...	10	...
Sales...farms reporting...	104	...	...	...	...	...	...	...
tons...	3,138	...	...	...	...	...	...	...
Other hay cut...farms reporting...	1,254	1	1	...	...	...	...	...
acres...	27,037	75	75	...	...	...	...	...
tons...	44,490	225	225	...	...	...	...	...
Sales...farms reporting...	189	...	...	...	...	...	...	...
tons...	5,663	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	2,659	10	...	10	...	...	...	...
acres...	74,286	230	...	230	...	...	...	...
tons, green weight...	561,808	4,000	...	4,000	...	...	...	...

See footnotes at end of table.

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

Part 3 of 9.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	45	...	5	10	20	10	...
.....acres ² ...	25,686	55	...	(2)	36	14	5	...
.....hundredweight...	7,205,241	10,090	...	5	7,550	1,510	1,025	...
Vegetables harvested for sale.....farms reporting...	2,188	820	74	121	165	250	175	35
.....acres...	xxx	65,618	41,088	8,842	6,100	6,562	2,705	321
Sales.....dollars...	20,548,122	13,780,112	7,097,512	2,729,900	1,883,350	1,501,115	531,435	36,800
Asparagus.....farms reporting...	xxx	147	2	5	15	40	70	15
.....acres...	xxx	5,121	2,452	275	445	1,039	841	69
Corn, sweet.....farms reporting...	xxx	285	35	50	50	80	50	20
.....acres...	xxx	4,905	963	1,208	635	1,388	618	93
Peas, green.....farms reporting...	xxx	307	52	55	80	75	35	10
.....acres...	xxx	43,321	34,151	4,288	2,307	2,078	421	76
Strawberries harvested.....farms reporting...	694	67	2	5	15	15	30	...
.....acres...	6,073	118	27	10	23	17	41	...
.....pounds...	45,448,263	633,643	168,143	85,000	201,500	83,000	96,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	5,713	80	...	15	15	20	25	5
.....acres...	120,809	1,418	...	625	165	515	108	5
Apples ³farms reporting...	4,621	35	...	10	10	10	...	5
Trees of all ages.....number...	5,041,556	44,245	...	23,665	16,000	4,515	...	65
Trees not of bearing age.....number...	2,403,146	24,530	...	14,265	8,750	1,515	...	...
Trees of bearing age.....number...	2,638,410	19,715	...	9,400	7,250	3,000	...	65
Quantity harvested.....loose boxes...	30,711,952	27,955	...	26,680	350	750	...	175
Grapes ³farms reporting...	1,417	55	...	5	5	10	30	5
Vines of all ages.....number...	4,707,834	119,045	...	18,000	34,500	21,000	45,525	20
Vines not of bearing age.....number...	372,754	27,000	...	...	12,000	5,000	10,000	...
Vines of bearing age.....number...	4,335,080	92,045	...	18,000	22,500	16,000	35,525	20
Quantity harvested.....pounds...	104,020,350	2,380,665	...	600,000	700,000	500,000	580,500	165
Pears, Bartlett ³farms reporting...	3,467	5	...	5	...	...	...	...
Trees of all ages.....number...	1,459,190	21,800	...	21,800	...	...	...	...
Trees not of bearing age.....number...	540,389	17,600	...	17,600	...	...	...	...
Trees of bearing age.....number...	918,801	4,200	...	4,200	...	...	...	...
Quantity harvested.....tons...	64,496	248	...	248	...	...	...	...
Pears, other than Bartlett ³farms reporting...	1,977	5	...	5	...	...	...	...
Trees of all ages.....number...	302,723	2,330	...	2,330	...	...	...	...
Trees not of bearing age.....number...	109,926	...	...	...	...	...	...	...
Trees of bearing age.....number...	192,797	2,330	...	2,330	...	...	...	...
Quantity harvested.....tons...	22,821	185	...	185	...	...	...	...

² Reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.⁴ Does not include acreage for farms with less than 10 hundredweight harvested.⁵ 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 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	28,163	4,516	323	603	1,224	1,226	860	280
Percent distribution.....percent.....	xxx	100.0	7.2	13.4	27.1	27.1	19.0	6.2
Land in farms.....acres.....	15,757,717	336,122	126,558	52,955	69,169	46,275	25,205	15,960
Percent distribution.....percent.....	xxx	100.0	37.7	15.8	20.6	13.8	7.5	4.7
Average size of farm.....acres.....	559.5	74.4	391.8	87.8	56.5	37.7	29.3	57.0
Value of land and buildings:								
Average per farm.....dollars.....	67,837	50,889	190,148	75,824	49,231	29,893	24,390	20,108
Average per acre.....dollars.....	134.56	720.50	502.76	906.99	923.58	803.68	925.23	336.26
Land in farms according to use:								
Cropland harvested.....farms reporting.....	25,972	4,516	323	603	1,224	1,226	860	280
.....acres.....	4,180,720	133,816	44,717	27,045	30,872	19,147	9,355	2,680
1 to 9 acres.....farms reporting.....	3,307	1,215	...	...	70	420	525	200
10 to 19 acres.....farms reporting.....	3,579	1,435	5	65	565	515	240	45
20 to 29 acres.....farms reporting.....	2,535	656	10	131	265	175	55	20
30 to 49 acres.....farms reporting.....	3,390	591	45	225	206	85	20	10
50 to 99 acres.....farms reporting.....	4,581	423	111	153	103	31	20	5
100 to 199 acres.....farms reporting.....	3,030	139	97	27	15	...	...	...
200 to 499 acres.....farms reporting.....	3,337	43	41	2	...	...	...	...
500 to 999 acres.....farms reporting.....	1,583	14	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	630	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	11,830	591	56	99	156	145	100	35
.....acres.....	597,985	10,269	2,844	1,570	3,550	1,045	975	285
Cropland not harvested and not pastured.....farms reporting.....	10,256	933	88	87	223	245	205	85
.....acres.....	2,666,530	20,732	5,701	2,290	6,571	2,580	1,675	1,915
Cultivated summer fallow.....farms reporting.....	6,629	244	21	21	57	65	25	10
.....acres.....	2,288,384	4,696	1,986	230	1,255	480	580	165
Soil-improvement grasses and legumes.....farms reporting.....	2,103	180	14	11	40	25	35	15
.....acres.....	207,343	6,158	448	240	3,420	280	175	1,585
Other cropland (idle and crop failure).....farms reporting.....	3,710	609	67	65	142	160	135	40
.....acres.....	170,803	9,878	3,267	1,820	1,886	1,820	920	165
Woodland pastured.....farms reporting.....	6,102	145	10	3	27	40	45	20
.....acres.....	1,830,385	29,810	19,665	4,060	2,455	1,200	1,450	980
Woodland not pastured.....farms reporting.....	5,323	369	18	15	86	85	110	55
.....acres.....	569,354	21,321	1,246	235	3,775	6,175	6,825	3,065
Other pasture (not cropland and not woodland).....farms reporting.....	8,852	626	49	92	194	151	95	45
.....acres.....	5,433,761	84,464	38,930	12,785	14,349	10,235	2,010	6,155
Improved pasture.....farms reporting.....	2,783	190	13	36	46	50	35	10
.....acres.....	120,061	2,228	603	415	405	510	250	45
Irrigated land in farms.....farms reporting.....	13,387	4,031	313	578	1,159	1,091	680	210
.....acres.....	923,482	127,500	43,213	26,285	30,302	17,325	8,265	2,110
Irrigated cropland harvested.....farms reporting.....	12,047	4,006	308	578	1,159	1,086	670	205
.....acres.....	727,674	118,750	40,528	25,030	27,907	16,215	7,360	1,710
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,745	200	25	30	40	55	25	25
.....acres.....	70,937	2,815	790	670	760	325	185	85
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	895	15	5	...	...	5	5	...
.....acres.....	313,835	215	170	...	...	40	5	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	233	...	...	...	...	...	...	...
.....acres.....	51,618	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	208	35	...	10	15	5	5	...
.....acres.....	42,622	125	...	25	45	30	25	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	27,772	4,475	307	603	1,224	1,216	855	270
Under 25 years.....number.....	192	...	...	...	...	...	...	...
25 to 34 years.....number.....	2,991	328	23	55	110	65	65	10
35 to 44 years.....number.....	6,775	855	84	130	281	230	100	30
45 to 54 years.....number.....	8,150	1,454	85	237	402	400	270	60
55 to 64 years.....number.....	6,840	1,322	98	133	326	340	255	170
65 or more years.....number.....	2,824	516	17	48	105	181	165	...
Average age.....years.....	49.4	51.5	50.0	49.6	49.8	52.5	53.8	54.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	11,044	1,983	51	166	486	625	550	105
1 to 99 days.....operators reporting.....	5,456	923	26	101	311	235	145	105
100 to 199 days.....operators reporting.....	1,673	291	11	30	70	70	110	...
200 or more days.....operators reporting.....	3,915	769	14	35	105	320	295	...
With other members of family working off farm.....operators reporting.....	3,552	786	16	45	200	225	255	45
With income from sources other than farm operated and off-farm work.....operators reporting.....	5,370	1,076	29	101	276	315	320	35
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,799	706	6	25	105	270	300	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	17,119	2,533	272	437	738	601	310	175
With other members of family working off farm.....operators reporting.....	2,975	668	31	122	220	190	85	20
With income from sources other than farm operated.....operators reporting.....	7,140	1,197	111	195	306	305	205	75
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,127	212	7	20	25	75	85	...
FARMS BY SIZE								
Under 10 acres.....number.....	1,673	565	...	...	5	200	265	95
10 to 49 acres.....number.....	6,769	2,730	30	310	915	835	495	145
50 to 99 acres.....number.....	1,771	350	30	110	100	80	25	5
100 to 199 acres.....number.....	2,736	261	55	71	65	60	10	...
200 to 299 acres.....number.....	2,156	210	50	70	40	5	30	15
300 to 399 acres.....number.....	2,020	126	51	5	40	15	10	5
400 to 499 acres.....number.....	1,138	81	26	15	20	5	15	...
500 to 599 acres.....number.....	850	22	7	5	5	...	5	...
600 to 699 acres.....number.....	2,796	89	39	5	20	15	5	...
700 to 799 acres.....number.....	2,696	55	20	5	10	10	...	10
800 to 899 acres.....number.....	1,957	18	9	4	4	1	...	...
900 or more acres.....number.....	1,601	9	6	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 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	15,945	3,656	186	423	946	1,061	780	260
Part owners.....number.....	8,497	626	99	150	197	110	50	20
All tenants.....number.....	3,450	152	2	15	60	45	30	...
Cash tenants.....number.....	1,140	26	1	...	15	5	5	...
Share-cash tenants.....number.....	414	15	...	...	5	10	...	...
Crop-share tenants.....number.....	1,314	70	...	15	15	20	20	...
Livestock-share tenants.....number.....	206	5	...	...	...	5	...	...
Other and unspecified tenants.....number.....	376	36	1	...	25	5	5	...
White farm operators:								
Full owners.....number.....	15,735	3,601	181	423	941	1,051	760	245
Part owners.....number.....	8,354	615	88	150	197	110	50	20
All tenants.....number.....	3,311	147	2	15	55	45	30	...
Nonwhite farm operators:								
Full owners.....number.....	210	55	5	...	5	10	20	15
Part owners.....number.....	143	11	11	...	...	...	...	...
All tenants.....number.....	139	5	...	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... number.....	7,823 10,156	51 63	23 30	1 1	7 12	10 10		10 10
Corn pickers.....farms reporting... number.....	382 403	16 16	6 6		10 10			
Pick-up balers.....farms reporting... number.....	6,880 7,009	92 92	21 21	14 14	27 27	15 15	10 10	5 5
Field forage harvesters.....farms reporting... number.....	3,130 3,396	50 55	9 9	16 21	20 20		5 5	
Motortrucks.....farms reporting... number.....	23,634 44,667	3,469 5,418	311 1,019	533 887	984 1,481	886 1,136	575 695	180 200
Tractors.....farms reporting... number.....	26,046 55,010	4,155 7,588	312 1,398	603 1,303	1,164 1,930	1,096 1,547	755 1,070	225 340
Tractors other than garden.....farms reporting... number.....	25,194 47,694	4,035 6,478	312 1,268	603 1,166	1,144 1,673	1,056 1,281	700 810	220 280
1 tractor.....farms reporting... 2 tractors.....farms reporting... 3 tractors.....farms reporting... 4 tractors.....farms reporting... 5 or more tractors.....farms reporting...	11,998 7,987 3,284 1,050 875	2,631 915 254 127 108	22 65 57 66 102	227 238 106 26 6	746 312 66 20 ...	861 175 10 5 ...	605 85 5 5 ...	170 40 10
Wheel tractors.....farms reporting... number.....	22,731 35,622	3,535 5,049	302 1,039	558 870	984 1,249	876 991	615 660	200 240
Crawler tractors.....farms reporting... number.....	9,023 12,072	1,318 1,429	188 229	272 296	393 424	285 290	145 150	35 40
Garden tractors.....farms reporting... number.....	6,713 7,316	1,019 1,110	84 130	132 137	252 257	251 266	245 260	55 60
Automobiles.....farms reporting... number.....	25,734 34,490	4,145 5,736	307 691	578 904	1,154 1,515	1,156 1,451	735 905	215 270
Automobiles and/or motortrucks.....farms reporting...	27,702	4,406	318	603	1,209	1,201	805	270
Telephone.....farms reporting... Home freezer.....farms reporting... Milking machine.....farms reporting... Electric milk cooler.....farms reporting...	24,486 18,348 7,676 5,559	4,139 2,664 98 45	301 229 12 5	588 391 11 10	1,174 749 30 20	1,126 720 25 5	745 435 10 5	205 140 10 ...
Crop drier (for grain, forage, or other crops).....farms reporting... Power-operated elevator, conveyor, or blower.....farms reporting...	358 8,660	65 272	... 33	5 28	20 76	25 90	5 35	10 10
Farms by kind of road on which located:								
Hard surface.....farms reporting... Gravel, shell, or shale.....farms reporting... Dirt or unimproved.....farms reporting... Less than 1 mile to a hard surface road.....farms reporting...	15,129 10,384 2,354 1,106	3,271 828 378 321	243 51 21 20	429 147 27 26	914 170 135 120	870 235 110 85	615 175 60 55	200 50 25 15
1 or more miles to a hard surface road.....farms reporting... 1 mile.....farms reporting... 2 or 3 miles.....farms reporting... 4 miles.....farms reporting... 5 or more miles.....farms reporting...	1,248 349 465 132 302	57 21 25 5 6	1 1	1 1	15 10 5	25 5 15 ... 5	5 5	10 ... 5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... persons.....	6,894 17,429	1,394 6,389	241 1,949	376 1,902	377 1,333	285 960	85 185	30 60
Regular hired workers (employed 150 or more days).....farms reporting... persons.....	4,821 8,850	894 2,228	240 1,294	313 538	211 241	100 120	15 15	15 20
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting... 2 hired workers.....farms reporting... 3 or 4 hired workers.....farms reporting... 5 to 9 hired workers.....farms reporting... 10 or more hired workers.....farms reporting...	3,282 889 452 121 77	530 189 97 37 41	66 54 52 27 41	168 95 40 10 ...	181 30 5	90 5 5	15	10 5
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting... Not residing on farm operated.....operators reporting... Operators not reporting residence.....number.....	25,375 2,091 697	4,055 395 66	278 39 6	568 25 10	1,088 106 30	1,116 100 10	745 105 10	260 20 ...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	3,348	284	465	929	910	600	160
acres on which used.....	2,444,461	81,975	29,377	16,031	17,652	11,890	5,535	1,490
tons.....	182,545	14,251	4,451	2,555	3,370	2,139	1,240	496
Dry materials.....farms reporting...	13,388	3,195	277	440	868	575	160	496
tons.....	114,772	13,357	3,958	2,504	3,142	2,044	1,213	496
Liquid materials.....farms reporting...	5,808	310	43	127	65	35	27	...
tons.....	67,773	894	493	51	228	95	27	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	200	53	32	35	45	25	10
acres.....	232,598	4,829	2,998	616	580	320	230	85
Dry materials.....farms reporting...	5,600	195	53	32	30	45	25	10
tons.....	23,759	545	325	81	49	49	31	10
Liquid materials.....farms reporting...	548	10	...	...	10	...	...	...
tons.....	2,190	30	...	...	30	...	...	...
Other pasture (not cropland).....farms reporting...	1,291	67	7	10	15	15	15	5
acres.....	29,136	733	188	85	120	210	110	20
Dry materials.....farms reporting...	1,188	67	7	10	15	15	15	5
tons.....	2,987	98	39	5	8	35	8	3
Liquid materials.....farms reporting...	129	...	...	...	...	...	...	...
tons.....	388	...	...	...	...	...	...	...
Wheat.....farms reporting...	6,332	67	17	5	15	15	5	10
acres.....	1,375,123	872	382	50	220	150	15	55
Dry materials.....farms reporting...	2,664	51	16	...	10	10	5	10
tons.....	15,341	62	17	...	16	18	3	8
Liquid materials.....farms reporting...	3,947	21	1	5	10	5	...	...
tons.....	38,173	46	29	4	11	2	...	...
Barley.....farms reporting...	3,003	20	9	...	6	5	...	...
acres.....	323,730	639	519	...	45	75	...	...
Dry materials.....farms reporting...	1,094	19	8	...	6	5	...	...
tons.....	3,606	55	38	...	5	12	...	...
Liquid materials.....farms reporting...	1,960	1	1	...	...	...	...	...
tons.....	8,654	20	20	...	...	...	...	...
Sugar beets.....farms reporting...	988	11	1	...	10	...	...	...
acres.....	31,894	276	46	...	230	...	...	...
Dry materials.....farms reporting...	832	11	1	...	10	...	...	...
tons.....	7,107	65	5	...	60	...	...	...
Liquid materials.....farms reporting...	430	...	...	...	...	...	...	...
tons.....	2,920	...	...	...	...	...	...	...
All other crops.....farms reporting...	9,043	3,273	259	460	914	905	590	145
acres.....	451,980	74,626	25,244	15,280	16,457	11,135	5,180	1,330
Dry materials.....farms reporting...	7,883	3,135	247	435	868	870	570	145
tons.....	61,972	12,532	3,534	2,418	3,004	1,930	1,171	475
Liquid materials.....farms reporting...	1,861	289	42	40	112	60	35	...
tons.....	15,448	798	444	47	187	93	27	...
Lime or liming materials used during the year.....farms reporting...	490	50	10	5	5	10	20	...
acres limed.....	9,278	495	245	15	20	55	160	...
tons.....	15,438	645	400	60	20	60	105	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	4,516	323	603	1,224	1,226	860	280
Feed for livestock and poultry.....farms reporting...	19,682	1,176	85	157	308	306	230	90
dollars.....	67,566,024	453,382	115,415	61,783	118,519	72,320	65,400	19,945
Under \$100.....farms reporting...	2,060	443	11	51	106	125	110	40
\$100 to \$999.....farms reporting...	7,726	636	50	93	177	161	110	45
\$1,000 to \$1,999.....farms reporting...	2,627	44	7	2	10	5	5	...
\$2,000 to \$4,999.....farms reporting...	3,965	36	10	6	10	5	...	...
\$5,000 or more.....farms reporting...	3,304	17	7	5	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	689	40	101	182	191	135	40
dollars.....	47,391,075	399,392	173,527	100,731	51,619	41,560	29,815	2,140
Under \$1,000.....farms reporting...	8,030	626	29	69	167	186	135	40
\$1,000 to \$2,499.....farms reporting...	2,096	32	2	15	10	5	...	...
\$2,500 to \$4,999.....farms reporting...	1,114	12	...	7	5	...	...	...
\$5,000 to \$9,999.....farms reporting...	646	11	1	10	...	...	...	...
\$10,000 or more.....farms reporting...	615	8	8	...	...	...	...	...
Machine hire.....farms reporting...	14,387	2,396	180	314	736	656	430	80
dollars.....	10,102,038	1,665,480	329,325	349,550	469,670	330,705	156,615	29,615
Under \$200.....farms reporting...	5,454	1,017	56	101	305	275	240	40
\$200 to \$999.....farms reporting...	6,332	972	69	142	305	271	190	35
\$1,000 or more.....farms reporting...	2,601	407	55	71	126	110	40	5
Hired labor.....farms reporting...	20,768	4,210	323	593	1,189	1,130	770	205
dollars.....	65,015,148	22,732,080	10,850,372	4,708,025	4,079,778	2,116,145	830,810	146,950
Under \$200.....farms reporting...	3,897	135	...	...	10	25	80	20
\$200 to \$499.....farms reporting...	3,609	400	...	...	45	110	155	90
\$500 to \$999.....farms reporting...	3,020	506	...	...	66	175	195	70
\$1,000 to \$2,499.....farms reporting...	4,124	1,183	...	46	342	485	285	25
\$2,500 to \$4,999.....farms reporting...	3,057	915	16	129	420	295	55	...
\$5,000 to \$9,999.....farms reporting...	1,827	612	55	261	256	40	...	...
\$10,000 to \$19,999.....farms reporting...	791	273	82	141	50	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	126	110	16	...	...	...	...
\$50,000 or more.....farms reporting...	112	60	60	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	2,189	226	355	687	501	335	85
dollars.....	9,144,391	567,863	217,609	87,119	125,965	66,385	48,910	21,875
Under \$100.....farms reporting...	4,308	1,137	35	151	345	321	235	50
\$100 to \$499.....farms reporting...	5,315	802	77	168	297	155	80	25
\$500 to \$999.....farms reporting...	1,633	119	44	25	20	10	5	...
\$1,000 or more.....farms reporting...	2,034	131	70	21	5	10	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	4,481	323	603	1,224	1,216	850	265
dollars.....	22,381,833	2,287,039	720,115	495,227	541,817	321,505	165,905	42,470
Under \$100.....farms reporting...	3,398	710	...	15	85	225	245	140
\$100 to \$499.....farms reporting...	11,322	2,463	20	186	751	836	560	110
\$500 to \$999.....farms reporting...	5,909	729	67	224	273	125	35	5
\$1,000 to \$4,999.....farms reporting...	6,957	547	204	178	115	30	10	10
\$5,000 or more.....farms reporting...	344	32	32	...	...	...	...	...

See footnotes at end of table.

Part 4 of 9.—Fruit-and-nut farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars..	550,711,815	81,777,082	29,735,636	18,000,917	19,385,197	10,360,173	3,744,496	550,663
..... average per farm, dollars.....	19,554	18,108	92,061	29,852	15,838	8,450	4,354	1,967
All crops sold.....dollars....	342,797,741	80,511,082	29,196,750	17,790,611	19,091,044	10,244,797	3,664,310	523,570
Field crops, other than vegetables and fruits and nuts, sold.....dollars....	218,880,457	761,537	238,885	127,906	240,369	112,550	31,703	10,124
Vegetables sold.....dollars....	20,548,122	322,150	192,400	100	40,855	38,815	43,315	6,665
Fruits and nuts sold.....dollars....	82,535,780	79,079,156	28,595,263	17,635,605	18,766,043	10,080,067	3,498,897	503,281
Forest products and horticultural specialty products sold.....dollars....	20,833,382	348,239	170,202	27,000	43,777	13,365	90,395	3,500
All livestock and livestock products sold.....dollars....	207,914,074	1,266,000	538,886	210,306	294,153	115,376	80,186	27,093
Poultry and poultry products sold.....dollars....	37,647,163	99,664	540	1,772	42,739	4,726	32,305	17,583
Dairy products sold.....dollars....	68,342,995	187,561	50,730	55,991	59,300	18,935	2,605	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars....	101,923,916	978,775	487,616	152,544	192,114	91,715	45,276	9,510
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,906	932	72	122	232	251	195	60
..... number...	1,003,657	14,001	4,952	2,141	2,609	2,209	1,555	535
Cows, including heifers that have calved.....farms reporting...	17,068	684	54	72	182	186	130	60
..... number...	443,231	5,309	1,939	760	1,022	878	495	215
Milk cows.....farms reporting...	13,291	516	24	60	157	140	100	35
..... number...	205,405	1,352	190	208	414	325	160	55
Heifers and heifer calves.....farms reporting...	16,578	617	53	76	152	171	120	45
..... number...	296,064	3,587	1,223	530	759	500	350	225
Steers and bulls including steer and bull calves.....farms reporting...	15,122	690	56	81	182	206	140	25
..... number...	264,362	5,105	1,790	851	828	831	710	95
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	567	111	11	20	25	15	35	5
2 to 4 head.....farms reporting...	2,048	397	12	50	110	115	80	30
5 to 9 head.....farms reporting...	1,839	160	...	20	40	50	40	10
10 to 19 head.....farms reporting...	2,511	91	6	10	35	25	5	...
20 to 49 head.....farms reporting...	6,253	113	11	11	36	35	10	10
50 to 99 head.....farms reporting...	3,713	41	23	2	11	...	5	...
100 to 499 head.....farms reporting...	1,809	17	7	9	...	1	...	...
500 or more head.....farms reporting...	166	2	2	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,104	256	6	25	75	75	45	30
2 to 9 head.....farms reporting...	4,444	282	12	30	65	75	75	25
10 to 19 head.....farms reporting...	3,006	78	12	5	26	25	5	5
20 to 29 head.....farms reporting...	2,804	46	10	6	15	10	5	...
30 to 49 head.....farms reporting...	2,640	10	7	1	1	...	...	...
50 to 74 head.....farms reporting...	1,122	3	5	3	...	...	...	...
75 to 99 head.....farms reporting...	376	2	...	2	...	...	...	...
100 or more head.....farms reporting...	572	5	5	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,262	297	8	33	96	80	60	20
2 to 9 head.....farms reporting...	4,284	194	11	22	46	60	40	15
10 to 19 head.....farms reporting...	1,510	5	...	5	5	...	...	...
20 to 29 head.....farms reporting...	1,787	15	...	5	10	...	...	...
30 to 49 head.....farms reporting...	1,638	5	5	...	...	...	...	...
50 to 74 head.....farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	136	...	...	...	...	...	...	...
100 or more head.....farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,419	454	64	107	97	121	50	15
..... number...	23,998	1,247	232	302	331	252	115	15
Hogs and pigs.....farms reporting...	4,850	232	28	14	65	55	60	10
..... number...	125,383	1,362	517	100	200	315	190	40
Born since June 1.....farms reporting...	3,456	130	17	8	30	40	30	5
..... number...	77,529	756	237	59	105	235	105	15
Born before June 1.....farms reporting...	3,385	134	21	8	45	20	35	5
..... number...	47,854	606	280	41	95	80	85	25
Sheep and lambs.....farms reporting...	2,038	35	...	...	5	...	20	10
..... number...	290,544	710	...	...	60	...	580	70
Lambs under 1 year old.....farms reporting...	1,509	25	...	...	5	...	20	...
..... number...	96,766	145	...	...	10	...	135	...
Sheep 1 year old and over.....farms reporting...	1,847	30	...	...	5	...	15	10
..... number...	193,778	565	...	...	50	...	445	70
Ewes.....farms reporting...	1,793	30	...	...	5	...	15	10
..... number...	188,319	525	...	...	45	...	415	65
Rams and wethers.....farms reporting...	1,399	20	...	...	5	...	10	5
..... number...	5,459	40	...	...	5	...	30	5
Chickens 4 months old and over.....farms reporting...	11,220	729	29	97	188	195	145	75
..... number...	5,328,153	30,257	414	2,339	12,489	4,765	7,375	2,875
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,319	443	53	47	127	96	95	25
..... number...	579,950	6,264	2,790	1,122	1,277	650	340	85
..... dollars...	91,737,882	931,101	475,436	147,515	176,480	86,105	36,865	8,700
Hogs and pigs sold alive.....farms reporting...	3,026	59	11	8	15	10	15	...
..... number...	156,378	742	335	77	115	170	45	...
..... dollars...	5,160,474	24,486	11,055	2,541	3,795	5,610	1,485	...
Sheep and lambs sold alive.....farms reporting...	1,506	25	...	5	5	...	10	5
..... number...	287,889	495	...	30	50	...	365	50
..... dollars...	3,742,557	6,435	...	390	650	...	4,745	650
Milk and cream sold ¹farms reporting...	8,697	117	6	11	50	30	20	...
..... pounds...	1,625,344,958	5,415,849	1,236,610	1,486,300	1,673,428	913,634	105,877	...
..... dollars...	68,342,995	187,561	50,730	55,991	59,300	18,935	2,605	...
Chickens including broilers sold.....farms reporting...	4,240	105	...	15	25	20	25	20
..... dollars...	10,580,194	8,407	...	338	2,274	539	2,577	2,679
Chicken eggs sold.....farms reporting...	5,476	231	5	35	61	65	40	25
..... dozens...	71,431,468	265,226	1,000	3,480	118,191	12,020	86,700	43,835
..... dollars...	24,286,700	90,177	340	1,183	40,185	4,087	29,478	14,904

STATISTICS FOR THE STATE

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

Part 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	2,435	51	15	6	5	5	15	5
number of litters...	21,550	164	50	9	15	60	25	5
1 or 2 litters...farms reporting...	917	35	10	5	...	...	15	5
3 to 9 litters...farms reporting...	878	11	5	1	5	...	...	...
10 to 19 litters...farms reporting...	359	5	...	...	...	5	...	...
20 to 39 litters...farms reporting...	194	...	...	...	...	...	...	...
40 to 69 litters...farms reporting...	63	...	...	...	...	...	...	...
70 or more litters...farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	1,957	41	10	6	5	5	15	...
number of litters...	10,231	92	25	7	10	35	15	...
December 1 to June 1...farms reporting...	1,878	36	10	1	5	5	10	5
number of litters...	11,319	72	25	2	5	25	10	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,689	150	14	21	55	20	30	10
acres...	80,052	1,958	230	293	845	130	405	55
Under 11 acres...farms reporting...	994	86	10	6	25	15	20	10
11 to 24 acres...farms reporting...	634	41	1	15	15	5	5	...
25 to 49 acres...farms reporting...	557	15	...	...	...	...	...	...
50 to 74 acres...farms reporting...	279	8	3	...	...	...	5	...
75 to 99 acres...farms reporting...	66	...	...	...	...	...	...	...
100 or more acres...farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain...farms reporting...	1,627	96	6	10	40	15	20	5
acres...	53,997	1,310	75	175	645	70	340	5
bushels...	4,364,079	79,215	5,250	12,680	40,100	4,445	16,640	100
Sales...farms reporting...	1,198	61	1	10	30	10	10	...
bushels...	3,494,823	66,430	1,000	12,680	34,350	4,000	14,400	...
Winter wheat harvested...farms reporting...	7,036	37	7	5	15	10	...	...
acres...	1,661,994	1,122	402	30	580	110	...	...
bushels...	65,615,655	36,770	16,140	1,500	14,525	4,605	...	...
Sales...farms reporting...	6,936	37	7	5	15	10	...	...
bushels...	63,845,213	36,170	15,940	1,500	14,125	4,605	...	...
Spring wheat harvested...farms reporting...	3,380	74	8	11	15	25	5	10
acres...	218,325	837	292	130	95	250	15	55
bushels...	6,674,394	29,556	8,976	5,355	5,250	6,720	615	2,640
Sales...farms reporting...	3,193	69	8	11	15	20	5	10
bushels...	6,439,170	27,729	7,399	5,355	5,250	6,470	615	2,640
Oats harvested for grain...farms reporting...	4,314	65	15	5	5	20	15	5
acres...	123,973	735	325	5	100	190	75	40
bushels...	5,645,540	30,735	20,080	250	3,600	3,580	2,975	250
Sales...farms reporting...	1,961	35	5	5	5	15	5	...
bushels...	3,101,329	21,145	16,500	250	3,000	770	625	...
Barley harvested...farms reporting...	6,211	50	14	10	16	10	...	...
acres...	658,075	1,285	625	140	405	115	...	...
bushels...	26,209,256	57,193	30,333	7,400	13,835	5,625	...	...
Sales...farms reporting...	4,818	31	11	5	10	5	...	...
bushels...	22,202,826	28,190	18,080	2,000	3,310	4,800	...	...
Hay crops:								
Land from which hay was cut...acres...	719,325	7,783	1,469	1,412	1,805	1,887	880	330
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	8,807	426	53	45	102	126	75	25
acres...	364,518	5,408	1,304	872	1,250	1,312	575	95
tons...	935,893	16,894	5,428	2,981	3,670	3,180	1,420	215
Sales...farms reporting...	3,329	145	14	26	35	40	20	10
tons...	367,451	6,159	1,694	1,550	1,400	1,225	180	110
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	6,339	108	3	20	15	30	20	20
acres...	159,796	1,070	55	145	270	340	135	125
tons...	327,709	2,510	155	390	600	850	325	190
Sales...farms reporting...	968	26	1	...	5	5	10	5
tons...	49,277	337	2	...	175	50	90	20
Vetch or peas, alone or mixed with oats or other grains, cut for hay...farms reporting...	181	...	...	...	...	...	...	...
acres...	8,124	...	...	...	...	...	...	...
tons...	8,651	...	...	...	...	...	...	...
Sales...farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	2,979	68	5	13	10	10	20	10
acres...	58,301	515	50	215	40	50	100	60
tons...	86,558	1,090	335	285	70	30	280	90
Sales...farms reporting...	211	20	5	5	...	10	...	...
tons...	6,600	475	335	110	...	30	...	...
Wild hay cut...farms reporting...	838	35	...	...	...	5	15	15
acres...	27,263	105	...	...	...	10	45	50
tons...	36,535	145	...	...	...	20	65	60
Sales...farms reporting...	104	15	...	...	...	...	5	10
tons...	3,138	50	...	...	...	...	10	40
Other hay cut...farms reporting...	1,254	27	5	2	10	5	5	...
acres...	27,037	400	40	90	170	75	25	...
tons...	44,490	950	125	80	460	225	60	...
Sales...farms reporting...	189	6	...	1	...	...	5	...
tons...	5,663	120	...	60	...	...	60	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	2,659	26	1	5	10	...	...	...
acres...	74,286	285	20	90	75	100	...	...
tons, green weight...	561,808	1,860	160	425	500	775	...	...

See footnotes at end of table.

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

Part 4 of 9.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	163	16	11	56	50	15	15
.....acres ² ...	25,686	622	180	2	293	125	20	2
.....hundredweight...	7,205,241	133,282	55,060	308	51,499	24,605	1,620	190
Vegetables harvested for sale.....farms reporting...	2,188	174	23	1	40	45	45	20
Sales.....dollars...	20,548,122	322,150	192,400	100	40,855	38,815	43,315	6,665
Raspberries.....farms reporting...	xxx	321	11	...	50	95	130	35
.....acres...	xxx	1,557	114	...	330	642	388	83
.....quarts...	xxx	8,262,705	610,580	...	2,483,930	2,298,025	2,529,270	340,900
Strawberries harvested.....farms reporting...	694	397	47	35	65	110	85	55
.....acres...	6,073	5,141	2,630	539	703	805	303	161
.....pounds...	45,448,263	39,965,350	22,813,250	4,537,960	4,187,490	5,852,115	1,877,300	697,235
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	5,713	3,785	266	568	1,100	1,021	620	210
.....acres...	120,809	108,980	37,129	23,673	24,952	14,563	6,616	2,047
Apples ³farms reporting...	4,621	3,190	247	538	994	876	425	110
Trees of all ages.....number...	5,041,556	4,714,403	1,827,273	1,170,170	905,275	554,720	215,180	41,785
Trees not of bearing age.....number...	2,403,146	2,180,016	988,086	400,365	412,785	249,235	105,025	24,520
Trees of bearing age.....number...	2,638,410	2,534,387	839,187	769,805	492,490	305,485	110,155	17,265
Quantity harvested.....loose boxes...	30,711,952	30,262,538	11,722,558	7,248,707	7,145,218	3,345,800	747,380	52,875
Apriots ³farms reporting...	xxx	1,295	115	160	415	325	230	50
Trees of all ages.....number...	xxx	181,192	58,161	37,086	39,495	22,335	18,715	5,400
Trees not of bearing age.....number...	xxx	14,330	920	6,365	1,560	930	3,050	1,505
Trees of bearing age.....number...	xxx	166,862	57,241	30,721	37,935	21,405	15,665	3,895
Quantity harvested.....pounds...	xxx	18,232,706	5,519,441	3,785,745	4,877,250	2,692,410	1,079,155	278,705
Cherries, sour ³farms reporting...	xxx	455	19	56	130	155	60	35
Trees of all ages.....number...	xxx	165,056	367	120,204	29,650	9,540	110	5,185
Trees not of bearing age.....number...	xxx	60,641	320	60,101	25	25	20	150
Trees of bearing age.....number...	xxx	104,415	47	60,103	29,625	9,515	90	5,035
Quantity harvested.....pounds...	xxx	2,592,555	5,750	1,014,825	971,280	595,075	3,795	1,830
Cherries, sweet ³farms reporting...	xxx	1,784	162	290	576	461	235	60
Trees of all ages.....number...	xxx	226,177	71,102	47,714	54,286	31,685	17,135	4,255
Trees not of bearing age.....number...	xxx	64,765	28,917	11,752	13,146	4,115	4,320	2,515
Trees of bearing age.....number...	xxx	161,412	42,185	35,962	41,140	27,570	12,815	1,740
Quantity harvested.....pounds...	xxx	22,104,352	7,653,327	3,661,375	6,402,235	3,039,160	1,286,550	61,705
Grapes ³farms reporting...	1,417	602	16	76	145	180	115	70
Vines of all ages.....number...	4,707,834	3,481,140	887,709	793,381	548,100	657,980	479,430	114,540
Vines not of bearing age.....number...	372,754	219,288	498	54,400	25	114,815	49,550	...
Vines of bearing age.....number...	4,335,080	3,261,852	887,211	738,981	548,075	543,165	429,880	114,540
Quantity harvested.....pounds...	104,020,350	83,199,085	21,120,350	17,517,485	15,309,125	17,869,500	9,385,575	1,997,050
Peaches ³farms reporting...	xxx	1,975	159	331	605	500	305	75
Trees of all ages.....number...	xxx	713,359	198,308	203,766	176,770	72,065	48,870	13,580
Trees not of bearing age.....number...	xxx	107,792	20,652	38,625	34,405	6,260	4,590	3,260
Trees of bearing age.....number...	xxx	605,567	177,656	165,141	142,365	65,805	44,280	10,320
Quantity harvested.....pounds...	xxx	88,642,520	31,960,095	24,216,205	17,760,015	8,251,630	5,601,355	853,220
Pears, Bartlett ³farms reporting...	3,467	2,434	200	430	742	652	340	70
Trees of all ages.....number...	1,459,190	1,348,947	315,509	301,245	389,628	236,510	93,335	12,720
Trees not of bearing age.....number...	540,389	477,644	138,756	88,455	141,118	75,310	31,620	2,385
Trees of bearing age.....number...	918,801	871,303	176,753	212,790	248,510	161,200	61,715	10,335
Quantity harvested.....tons...	64,496	62,609	13,837	16,900	18,197	9,982	3,391	302
Pears, other than Bartlett ³farms reporting...	1,977	1,375	133	258	452	322	175	35
Trees of all ages.....number...	302,723	280,553	45,522	85,343	84,450	33,583	29,620	2,035
Trees not of bearing age.....number...	109,926	94,892	6,495	36,075	29,132	10,865	11,740	585
Trees of bearing age.....number...	192,797	185,661	39,027	49,268	55,318	22,718	17,880	1,450
Quantity harvested.....tons...	22,821	22,430	3,858	6,238	7,909	2,769	1,455	201
Plums and prunes ³farms reporting...	xxx	1,080	100	140	340	310	145	45
Trees of all ages.....number...	xxx	346,245	69,036	110,994	113,510	33,825	17,985	895
Trees not of bearing age.....number...	xxx	83,341	12,156	14,030	47,380	3,100	6,210	465
Trees of bearing age.....number...	xxx	262,904	56,880	96,964	66,130	30,725	11,775	430
Quantity harvested.....tons...	xxx	20,835	7,023	4,796	6,185	1,839	969	23

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

STATISTICS FOR THE STATE

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

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	28,163	2,017	197	381	467	521	375	76
Percent distribution.....percent.....	xxx	100.0	9.8	18.9	23.2	25.8	18.6	3.8
Land in farms.....acres.....	15,757,717	98,663	16,764	19,086	22,761	21,410	13,200	5,442
Percent distribution.....percent.....	xxx	100.0	17.0	19.3	23.1	21.7	13.4	5.5
Average size of farm.....acres.....	559.5	48.9	85.1	50.1	48.7	41.1	35.2	71.6
Value of land and buildings:								
Average per farm.....dollars.....	67,837	26,564	59,745	33,124	26,737	18,785	16,264	16,811
Average per acre.....dollars.....	134.56	557.04	832.09	643.83	562.78	453.14	457.77	227.39
Land in farms according to use:								
Cropland harvested.....farms reporting.....	25,972	1,263	130	231	286	315	255	46
.....acres.....	4,180,720	27,545	4,485	7,005	6,920	5,325	3,120	690
1 to 9 acres.....farms reporting.....	3,307	561	40	95	115	155	130	26
10 to 19 acres.....farms reporting.....	3,579	302	42	40	70	55	85	10
20 to 29 acres.....farms reporting.....	2,535	122	7	25	35	40	10	5
30 to 49 acres.....farms reporting.....	3,390	142	12	30	30	50	20	...
50 to 99 acres.....farms reporting.....	4,581	96	20	26	25	10	10	5
100 to 199 acres.....farms reporting.....	3,030	33	8	10	10	5	...	...
200 to 499 acres.....farms reporting.....	3,337	7	1	5	1	...	...	...
500 to 999 acres.....farms reporting.....	1,583	...	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	630	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	11,830	813	71	176	200	171	165	30
.....acres.....	597,985	9,293	1,359	2,351	2,515	1,403	1,225	440
Cropland not harvested and not pastured.....farms reporting.....	10,256	359	48	60	91	85	60	15
.....acres.....	2,666,530	5,589	1,129	765	1,330	710	975	680
Cultivated summer fallow.....farms reporting.....	6,629	93	17	10	31	25	10	...
.....acres.....	2,288,384	1,195	230	75	600	265	25	...
Soil-improvement grasses and legumes.....farms reporting.....	2,103	58	13	5	10	10	15	5
.....acres.....	207,343	931	596	20	20	40	180	75
Other cropland (idle and crop failure).....farms reporting.....	3,710	253	28	55	60	55	45	10
.....acres.....	170,803	3,463	303	670	710	405	770	605
Woodland pastured.....farms reporting.....	6,102	391	41	55	125	95	60	15
.....acres.....	1,830,385	13,540	1,640	1,215	5,025	3,755	1,665	240
Woodland not pastured.....farms reporting.....	5,323	615	94	110	155	140	85	31
.....acres.....	569,354	24,102	4,412	4,110	3,975	7,095	2,290	2,620
Other pasture (not cropland and not woodland).....farms reporting.....	8,852	480	63	91	136	85	85	20
.....acres.....	5,433,761	10,980	2,039	2,356	1,835	1,685	2,510	555
Improved pasture.....farms reporting.....	2,783	58	7	16	10	10	10	5
.....acres.....	120,061	1,153	288	300	270	100	65	130
Irrigated land in farms.....farms reporting.....	13,387	330	38	71	75	71	60	15
.....acres.....	923,482	6,174	1,601	1,590	1,620	613	455	295
Irrigated cropland harvested.....farms reporting.....	12,047	231	31	50	50	50	40	10
.....acres.....	727,674	3,589	1,019	915	845	410	315	85
Land use practices:								
Cropland in cover crops.....farms reporting.....	1,745	40	...	10	15	15	...	...
.....acres.....	70,937	900	...	265	170	465	...	...
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	895	20	10	5	...	...	5	...
.....acres.....	313,835	650	425	75	...	...	150	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	233	...	...	...	...	...	...	...
.....acres.....	51,618	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	208	5	5	...	...	...	...	...
.....acres.....	42,622	50	50	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	27,772	2,004	194	381	462	516	375	76
Under 25 years.....number.....	192	10	5	5	...	...	...	...
25 to 34 years.....number.....	2,991	160	20	55	45	20	20	...
35 to 44 years.....number.....	6,775	466	59	115	97	100	70	25
45 to 54 years.....number.....	8,150	602	70	136	170	140	80	6
55 to 64 years.....number.....	6,840	548	37	60	135	176	95	45
65 or more years.....number.....	2,824	218	3	10	15	80	110	...
Average age.....years.....	49.4	50.7	45.8	45.7	49.5	53.3	55.8	52.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	11,044	787	35	110	191	246	185	20
1 to 99 days.....operators reporting.....	5,456	218	23	20	60	60	35	20
100 to 199 days.....operators reporting.....	1,673	120	...	20	35	30	35	...
200 or more days.....operators reporting.....	3,915	449	12	70	96	156	115	...
With other members of family working off farm.....operators reporting.....	3,552	201	20	35	35	76	30	5
With income from sources other than farm operated and off-farm work.....operators reporting.....	5,370	369	18	50	96	120	85	...
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,799	437	11	50	86	145	145	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	17,119	1,230	162	271	276	275	190	56
With other members of family working off farm.....operators reporting.....	2,975	209	19	45	50	50	35	10
With income from sources other than farm operated.....operators reporting.....	7,140	615	68	126	110	160	130	21
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,127	196	6	20	30	65	75	...
FARMS BY SIZE								
Under 10 acres.....number.....	1,673	572	11	100	126	180	130	25
10 to 49 acres.....number.....	6,769	906	104	170	210	246	150	20
50 to 99 acres.....number.....	1,771	109	14	20	20	10	25	20
100 to 199 acres.....number.....	2,736	167	22	40	35	25	45	...
200 to 299 acres.....number.....	2,156	90	15	20	35	15	5	...
300 to 399 acres.....number.....	2,020	67	2	5	20	25	15	...
400 to 499 acres.....number.....	1,138	26	1	10	5	5	5	...
500 to 599 acres.....number.....	850	20	10	...	5	5	...	...
600 to 699 acres.....number.....	2,796	45	15	15	10	5	...	...
700 to 799 acres.....number.....	2,696	13	3	...	...	5	...	...
800 to 899 acres.....number.....	1,957	2	...	1	1	...	...	...
900 or more acres.....number.....	1,601	...	...	...	...	...	...	...

See footnotes at end of table.

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

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators:									
Full owners.....number...	15,945	1,742	140	320	416	461	345	60	
Part owners.....number...	8,497	201	48	41	46	45	15	6	
All tenants.....number...	3,450	67	2	20	5	15	15	10	
Cash tenants.....number...	1,140	47	2	20	5	10	10	...	
Share-cash tenants.....number...	414	...	...	...	...	...	...	...	
Crop-share tenants.....number...	1,314	5	...	...	...	...	...	5	
Livestock-share tenants.....number...	206	5	...	...	...	...	5	...	
Other and unspecified tenants.....number...	376	10	...	...	...	5	...	5	
White farm operators:									
Full owners.....number...	15,735	1,737	140	315	416	461	345	60	
Part owners.....number...	8,354	200	47	41	46	45	15	6	
All tenants.....number...	3,311	67	2	20	5	15	15	10	
Nonwhite farm operators:									
Full owners.....number...	210	5	...	5	...	...	...	...	
Part owners.....number...	143	1	1	...	...	...	...	...	
All tenants.....number...	139	...	...	...	...	...	...	...	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines.....farms reporting...	7,823	136	20	30	31	30	15	10	
.....number...	10,156	136	20	30	31	30	15	10	
Corn pickers.....farms reporting...	382	11	6	5	...	...	...	...	
.....number...	403	11	6	5	...	...	...	...	
Pick-up balers.....farms reporting...	6,880	149	28	36	30	40	5	10	
.....number...	7,009	150	28	37	30	40	5	10	
Field forage harvesters.....farms reporting...	3,130	79	14	25	30	...	10	...	
.....number...	3,396	89	14	30	35	...	10	...	
Motortrucks.....farms reporting...	23,634	1,514	171	306	351	405	240	41	
.....number...	44,667	1,858	322	358	412	460	265	41	
Tractors.....farms reporting...	26,046	1,568	169	286	376	421	280	36	
.....number...	55,010	2,490	360	507	586	621	370	46	
Tractors other than garden.....farms reporting...	25,194	1,259	156	256	301	296	215	35	
.....number...	47,694	1,643	294	357	366	351	235	40	
1 tractor.....farms reporting...	11,998	971	84	170	246	246	195	30	
2 tractors.....farms reporting...	7,987	234	38	76	50	45	20	5	
3 tractors.....farms reporting...	3,284	35	20	5	5	5	...	...	
4 tractors.....farms reporting...	1,050	7	2	5	...	...	...	...	
5 or more tractors.....farms reporting...	875	12	12	...	...	...	...	...	
Wheel tractors.....farms reporting...	22,731	1,223	150	241	286	296	215	35	
.....number...	35,622	1,492	258	312	331	321	230	40	
Crawler tractors.....farms reporting...	9,023	151	36	45	35	30	5	...	
.....number...	12,072	151	36	45	35	30	5	...	
Garden tractors.....farms reporting...	6,713	800	64	140	190	265	135	6	
.....number...	7,316	847	66	150	220	270	135	6	
Automobiles.....farms reporting...	25,734	1,812	194	365	407	461	320	65	
.....number...	34,490	2,211	272	450	508	571	330	80	
Automobiles and/or motortrucks.....farms reporting...	27,702	1,986	196	376	452	516	370	76	
Telephone.....farms reporting...	24,486	1,877	189	366	451	470	335	66	
Home freezer.....farms reporting...	18,348	1,311	165	260	336	280	235	35	
Milking machine.....farms reporting...	7,676	271	15	60	65	71	45	15	
Electric milk cooler.....farms reporting...	5,559	59	8	25	25	1	...	...	
Crop drier (for grain, forage, or other crops).....farms reporting...	358	6	1	...	...	5	...	...	
Power-operated elevator, conveyor, or blower.....farms reporting...	8,660	397	86	121	135	35	15	5	
Farms by kind of road on which located:									
Hard surface.....farms reporting...	15,129	1,530	133	296	351	385	310	55	
Gravel, shell, or shale.....farms reporting...	10,384	384	48	65	85	106	60	20	
Dirt or unimproved.....farms reporting...	2,354	77	11	10	25	25	5	1	
Less than 1 mile to a hard surface road.....farms reporting...	1,106	57	11	5	10	25	5	1	
1 or more miles to a hard surface road.....farms reporting...	1,248	20	...	5	15	...	...	...	
1 mile.....farms reporting...	349	15	...	5	10	...	...	...	
2 or 3 miles.....farms reporting...	465	5	...	...	5	...	...	...	
4 miles.....farms reporting...	132	...	...	...	...	...	...	...	
5 or more miles.....farms reporting...	302	...	...	...	...	...	...	...	
FARM LABOR, WEEK PRECEDING ENUMERATION									
Hired workers.....farms reporting...	6,894	478	137	161	95	65	20	...	
.....persons...	17,429	886	400	221	135	105	25	...	
Regular hired workers (employed 150 or more days).....farms reporting...	4,821	281	110	96	45	20	10	...	
.....persons...	8,850	464	258	111	60	25	10	...	
Farms reporting by number of regular hired workers:									
1 hired worker.....farms reporting...	3,282	196	50	86	35	15	10	...	
2 hired workers.....farms reporting...	889	44	29	5	5	5	...	...	
3 or 4 hired workers.....farms reporting...	452	29	19	5	5	...	...	...	
5 to 9 hired workers.....farms reporting...	121	9	9	...	...	...	...	...	
10 or more hired workers.....farms reporting...	77	3	3	...	...	...	...	...	
RESIDENCE OF FARM OPERATOR									
Residing on farm operated.....operators reporting...	25,375	1,937	177	376	442	496	375	71	
Not residing on farm operated.....operators reporting...	2,091	23	8	...	10	5	...	...	
Operators not reporting residence.....number...	697	57	12	5	15	20	...	5	

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	387	57	105	75	80	55	15
acres on which used.....	2,444,461	10,838	2,553	3,625	2,665	1,295	485	215
tons.....	182,545	1,533	430	500	271	155	123	54
Dry materials.....farms reporting...	13,388	366	46	100	75	80	50	15
tons.....	114,772	1,246	253	431	241	155	112	54
Liquid materials.....farms reporting...	5,808	42	17	15	5	...	5	...
tons.....	67,773	287	177	69	30	...	11	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	214	34	60	45	35	35	5
acres.....	232,598	3,706	541	1,160	1,215	430	340	20
Dry materials.....farms reporting...	5,600	208	33	55	45	35	35	5
tons.....	23,759	529	64	190	145	45	84	1
Liquid materials.....farms reporting...	548	16	6	10	...	...	...	...
tons.....	2,190	31	5	26	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,291	25	...	15	5	5	...	...
acres.....	29,136	245	...	185	40	20	...	...
Dry materials.....farms reporting...	1,188	20	...	10	5	5	...	...
tons.....	2,987	12	...	4	5	3	...	...
Liquid materials.....farms reporting...	129	5	...	5	...	...	...	...
tons.....	388	4	...	4	...	...	...	...
Wheat.....farms reporting...	6,332	76	11	25	15	15	5	5
acres.....	1,375,123	1,714	159	610	555	310	25	55
Dry materials.....farms reporting...	2,664	66	11	20	10	15	5	5
tons.....	15,341	124	13	63	15	18	5	10
Liquid materials.....farms reporting...	3,947	10	...	5	5	...	...	...
tons.....	38,173	39	...	9	30	...	...	...
Barley.....farms reporting...	3,003	35	5	15	10	...	5	...
acres.....	323,730	750	100	345	255	...	50	...
Dry materials.....farms reporting...	1,094	35	5	15	10	...	5	...
tons.....	3,606	67	10	31	23	...	3	...
Liquid materials.....farms reporting...	1,960	...	...	...	...	...	...	...
tons.....	8,654	...	...	...	...	...	...	...
Sugar beets.....farms reporting...	988	...	...	...	...	...	...	...
acres.....	31,894	...	...	...	...	...	...	...
Dry materials.....farms reporting...	832	...	...	...	...	...	...	...
tons.....	7,107	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	430	...	...	...	...	...	...	...
tons.....	2,920	...	...	...	...	...	...	...
All other crops.....farms reporting...	9,043	174	34	55	25	40	10	10
acres.....	451,980	4,423	1,753	1,325	600	535	70	140
Dry materials.....farms reporting...	7,883	147	22	45	25	40	5	10
tons.....	61,972	514	166	143	53	89	20	43
Liquid materials.....farms reporting...	1,861	27	12	10	...	...	5	...
tons.....	15,448	213	172	30	...	...	11	...
Lime or liming materials used during the year.....farms reporting...	490	25	...	15	...	5	5	...
acres limed.....	9,278	150	...	95	...	40	15	...
tons.....	15,438	290	...	160	...	100	30	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	2,017	197	381	467	521	375	76
Feed for livestock and poultry.....farms reporting...	19,682	2,017	197	381	467	521	375	76
dollars.....	67,566,024	25,805,420	10,314,122	6,703,183	4,854,875	2,740,660	1,098,470	94,110
Under \$100.....farms reporting...	2,060	15	...	...	...	5	10	...
\$100 to \$999.....farms reporting...	7,726	110	...	...	...	15	45	40
\$1,000 to \$1,999.....farms reporting...	2,627	131	...	...	...	30	65	21
\$2,000 to \$4,999.....farms reporting...	3,965	481	...	5	16	205	240	15
\$5,000 or more.....farms reporting...	3,304	1,280	197	376	426	266	15	...
Purchase of livestock and poultry.....farms reporting...	12,501	1,777	187	366	432	300	61	61
dollars.....	47,391,075	4,465,062	1,928,036	1,119,071	819,845	425,120	143,510	29,480
Under \$1,000.....farms reporting...	8,030	832	5	50	160	301	265	51
\$1,000 to \$2,499.....farms reporting...	2,096	482	20	150	162	105	35	10
\$2,500 to \$4,999.....farms reporting...	1,114	244	43	106	85	10	...	...
\$5,000 to \$9,999.....farms reporting...	646	151	61	55	20	15	...	...
\$10,000 or more.....farms reporting...	615	68	58	5	5	...	...	...
Machine hire.....farms reporting...	14,387	674	49	140	190	150	115	30
dollars.....	10,102,038	105,378	16,703	26,140	32,735	17,835	10,340	1,625
Under \$200.....farms reporting...	5,454	500	30	90	120	120	110	30
\$200 to \$999.....farms reporting...	6,332	162	12	45	70	30	5	...
\$1,000 or more.....farms reporting...	2,601	12	7	5	...	...	...	...
Hired labor.....farms reporting...	20,768	1,189	182	311	276	250	150	20
dollars.....	65,015,148	1,739,792	1,104,095	366,397	155,290	81,830	31,295	885
Under \$200.....farms reporting...	3,897	445	...	60	135	135	95	20
\$200 to \$499.....farms reporting...	3,609	247	21	60	81	45	40	...
\$500 to \$999.....farms reporting...	3,020	163	28	60	20	45	10	...
\$1,000 to \$2,499.....farms reporting...	4,124	166	31	85	20	25	5	...
\$2,500 to \$4,999.....farms reporting...	3,057	96	45	36	15	...	...	...
\$5,000 to \$9,999.....farms reporting...	1,827	43	28	10	5	...	...	...
\$10,000 to \$19,999.....farms reporting...	791	14	14	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	14	14	...	...	...	...	...
\$50,000 or more.....farms reporting...	112	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	452	30	90	96	116	95	25
dollars.....	9,144,391	70,892	34,057	7,560	14,880	10,180	3,270	945
Under \$100.....farms reporting...	4,308	296	1	55	50	80	90	20
\$100 to \$499.....farms reporting...	5,315	136	20	35	40	31	5	5
\$500 to \$999.....farms reporting...	1,633	8	3	...	...	5	...	...
\$1,000 or more.....farms reporting...	2,034	12	6	...	6	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	1,991	196	381	452	516	370	76
dollars.....	22,381,833	613,348	204,284	124,254	108,595	111,455	55,290	9,470
Under \$100.....farms reporting...	3,398	610	5	75	95	195	50	25
\$100 to \$499.....farms reporting...	11,322	1,080	77	215	322	281	160	...
\$500 to \$999.....farms reporting...	5,909	172	41	66	25	30	10	...
\$1,000 to \$1,999.....farms reporting...	6,957	122	66	25	10	15	5	1
\$5,000 or more.....farms reporting...	344	7	7	...	...	...	...	...

See footnotes at end of table.

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

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	550,711,815	37,939,527	14,912,812	10,673,047	6,802,773	3,876,125	1,583,494	91,276
..... average per farm, dollars...	19,554	18,810	75,700	28,013	14,567	7,440	4,223	1,201
All crops sold.....	342,797,741	1,096,339	362,955	263,513	206,364	181,033	72,867	9,607
Field crops, other than vegetables and fruits and nuts, sold.....	218,880,457	452,701	109,657	132,403	121,244	46,214	35,001	8,182
Vegetables sold.....	20,548,122	109,884	22,389	45,945	1,125	36,435	3,915	75
Fruits and nuts sold.....	82,535,780	381,811	198,178	50,175	37,073	65,584	30,451	350
Forest products and horticultural specialty products sold.....	20,833,382	151,943	32,731	34,990	46,922	32,800	3,500	1,000
All livestock and livestock products sold.....	207,914,074	36,843,188	14,549,857	10,409,534	6,596,409	3,695,092	1,510,627	81,669
Poultry and poultry products sold.....	37,647,163	35,355,186	14,228,643	9,942,922	6,223,170	3,496,252	1,387,645	76,554
Dairy products sold.....	68,342,995	577,335	110,540	192,075	182,070	46,660	44,940	1,050
Livestock and livestock products, other than poultry and dairy, sold.....	101,923,916	910,667	210,674	274,537	191,169	152,180	78,042	4,065
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	18,906	1,193	111	231	280	276	250	45
..... number...	1,003,657	15,753	2,501	4,183	3,960	3,144	1,815	150
Cows, including heifers that have calved..... farms reporting...	17,068	925	103	161	235	196	195	35
..... number...	443,231	5,215	968	1,046	1,665	936	535	65
Milk cows..... farms reporting...	13,291	720	68	116	180	156	170	30
..... number...	205,405	3,149	404	786	990	479	430	60
Heifers and heifer calves..... farms reporting...	16,578	916	84	171	235	216	185	25
..... number...	296,064	5,768	978	1,563	1,275	1,202	710	40
Stoers and bulls including steer and bull calves..... farms reporting...	15,122	943	101	191	220	216	190	25
..... number...	264,362	4,770	555	1,574	1,020	1,006	570	45
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	567	45	...	15	5	10	15	...
2 to 4 head..... farms reporting...	2,048	377	27	75	55	90	95	35
5 to 9 head..... farms reporting...	1,839	304	29	35	85	75	75	5
10 to 19 head..... farms reporting...	2,511	239	28	55	65	41	45	5
20 to 49 head..... farms reporting...	6,253	174	9	30	65	50	20	...
50 to 99 head..... farms reporting...	3,713	40	15	10	5	10	...	...
100 to 499 head..... farms reporting...	1,809	14	3	11	...	...	...	...
500 or more head..... farms reporting...	166	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	2,104	333	33	80	65	45	95	15
2 to 9 head..... farms reporting...	4,444	443	53	50	105	125	90	20
10 to 19 head..... farms reporting...	3,006	86	...	10	50	16	10	...
20 to 29 head..... farms reporting...	2,804	37	7	10	10	10	...	...
30 to 49 head..... farms reporting...	2,640	24	8	11	5	...	...	...
50 to 74 head..... farms reporting...	1,122	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	376	1	1	...	...	...	...	...
100 or more head..... farms reporting...	572	1	1	...	...	...	...	...
Milk cows—								
1 head..... farms reporting...	3,262	335	44	61	80	60	80	10
2 to 9 head..... farms reporting...	4,284	302	21	35	55	86	85	20
10 to 19 head..... farms reporting...	1,510	50	...	...	35	10	5	...
20 to 29 head..... farms reporting...	1,787	20	...	10	10	...	...	...
30 to 49 head..... farms reporting...	1,638	11	1	10	...	...	...	...
50 to 74 head..... farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	136	1	1	...	...	...	...	...
100 or more head..... farms reporting...	116	1	1	...	...	...	...	...
Horses and/or mules..... farms reporting...	7,419	240	29	71	65	45	25	5
..... number...	23,998	445	64	101	125	85	65	5
Hogs and pigs..... farms reporting...	4,850	210	20	35	50	65	35	5
..... number...	125,383	2,236	406	620	205	600	380	25
Born since June 1..... farms reporting...	3,456	168	8	30	40	50	35	5
..... number...	77,529	1,523	338	200	165	460	345	15
Born before June 1..... farms reporting...	3,385	118	13	15	15	55	15	5
..... number...	47,854	713	68	420	40	140	35	10
Sheep and lambs..... farms reporting...	2,038	160	24	25	60	36	15	...
..... number...	290,544	3,641	693	845	625	888	590	...
Lambs under 1 year old..... farms reporting...	1,509	119	18	15	35	36	15	...
..... number...	96,766	860	150	60	160	305	185	...
Sheep 1 year old and over..... farms reporting...	1,847	150	19	25	60	31	15	...
..... number...	193,778	2,781	543	785	465	583	405	...
Ewes..... farms reporting...	1,793	150	19	25	60	31	15	...
..... number...	188,319	2,605	516	735	435	544	375	...
Rams and wethers..... farms reporting...	1,399	115	19	25	30	26	15	...
..... number...	5,459	176	27	50	30	39	30	...
Chickens 4 months old and over..... farms reporting...	11,220	1,707	137	281	407	466	345	71
..... number...	5,328,153	4,700,710	1,351,400	1,305,085	1,081,145	688,145	247,965	26,970
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	16,319	677	65	141	180	151	125	15
..... number...	579,950	5,939	1,105	1,665	1,340	1,224	570	35
..... dollars...	91,737,882	774,468	187,950	218,473	177,865	122,530	63,585	4,065
Hogs and pigs sold alive..... farms reporting...	3,026	135	10	10	25	55	35	...
..... number...	156,378	3,053	413	1,285	240	770	345	...
..... dollars...	5,160,474	100,749	13,629	42,405	7,920	25,410	11,385	...
Sheep and lambs sold alive..... farms reporting...	1,506	76	20	15	15	21	5	...
..... number...	287,889	1,672	434	760	160	188	130	...
..... dollars...	3,742,557	21,736	5,642	9,880	2,080	2,444	1,690	...
Milk and cream sold ¹ farms reporting...	8,697	339	18	55	95	71	90	10
..... pounds...	1,625,344,958	14,189,575	2,296,065	4,528,435	4,497,349	1,494,770	1,330,706	42,250
..... dollars...	68,342,995	577,335	110,540	192,075	182,070	46,660	44,940	1,050
Chickens including broilers sold..... farms reporting...	4,240	1,967	182	361	462	516	375	71
..... dollars...	10,580,194	10,161,460	5,328,337	2,634,573	1,215,114	608,533	359,716	15,187
Chicken eggs sold..... farms reporting...	5,476	1,717	138	276	411	471	350	71
..... dozens...	71,431,468	66,170,339	20,050,754	19,968,515	14,552,665	8,407,160	3,022,085	169,160
..... dollars...	24,286,700	22,497,916	6,817,256	6,789,294	4,947,906	2,858,434	1,027,509	57,517

See footnotes at end of table.

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

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	2,435	75	...	10	10	35	20	...
number of litters...	21,550	330	...	150	20	115	45	...
1 or 2 litters.....farms reporting...	917	45	...	5	5	25	10	...
3 to 9 litters.....farms reporting...	878	20	...	...	5	5	10	...
10 to 19 litters.....farms reporting...	359	5	...	...	...	...	...	...
20 to 39 litters.....farms reporting...	194	5	...	5	...	...	...	...
40 to 69 litters.....farms reporting...	63	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,957	70	...	10	5	35	20	...
number of litters...	10,231	175	...	40	5	85	45	...
December 1 to June 1.....farms reporting...	1,878	15	...	5	5	5	...	...
number of litters...	11,319	155	...	110	15	30	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,689	62	7	15	20	10	10	...
acres...	80,052	728	438	140	60	30	60	...
Under 11 acres.....farms reporting...	994	45	...	10	20	10	5	...
11 to 24 acres.....farms reporting...	634	10	...	5	...	...	5	...
25 to 49 acres.....farms reporting...	557	1	1	...	...	...	...	...
50 to 74 acres.....farms reporting...	279	6	6	...	...	...	...	...
75 to 99 acres.....farms reporting...	66	...	...	...	...	...	...	...
100 or more acres.....farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain.....farms reporting...	1,627	17	7	...	...	5	5	...
acres...	53,997	498	418	...	...	25	55	...
bushels...	4,364,079	39,700	35,885	...	...	2,000	1,815	...
Sales.....farms reporting...	1,198	11	6	...	...	...	5	...
bushels...	3,494,823	33,065	32,315	...	...	...	750	...
Winter wheat harvested.....farms reporting...	7,036	113	22	20	21	30	15	5
acres...	1,661,994	1,683	333	295	605	265	155	30
bushels...	65,615,655	60,400	13,525	9,900	20,500	9,475	6,700	300
Sales.....farms reporting...	6,936	88	17	20	16	20	15	...
bushels...	63,843,213	50,539	9,274	9,310	20,170	6,335	5,450	...
Spring wheat harvested.....farms reporting...	3,380	83	7	20	21	15	15	5
acres...	218,325	1,459	99	430	490	270	115	55
bushels...	6,674,394	41,450	4,300	17,500	8,755	5,670	1,925	3,300
Sales.....farms reporting...	3,193	68	7	20	16	15	5	5
bushels...	6,439,170	35,275	4,200	14,395	8,150	4,340	1,000	3,190
Oats harvested for grain.....farms reporting...	4,314	289	24	65	65	65	55	15
acres...	123,973	5,652	577	1,815	1,095	1,075	830	260
bushels...	5,645,540	271,563	34,408	105,700	35,975	47,310	37,070	11,100
Sales.....farms reporting...	1,961	106	16	25	20	20	20	5
bushels...	3,101,329	91,912	13,477	35,480	15,130	15,635	11,590	600
Barley harvested.....farms reporting...	6,211	82	7	30	25	...	10	10
acres...	658,075	1,221	126	425	505	...	70	95
bushels...	26,209,256	53,460	8,560	18,265	24,425	...	1,025	1,185
Sales.....farms reporting...	4,618	30	5	5	5	...	5	10
bushels...	22,202,826	27,420	7,250	8,650	10,000	...	600	920
Hay crops:								
Land from which hay was cut.....acres...	719,325	15,165	1,960	4,140	3,845	3,215	1,760	245
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	8,807	168	22	21	50	35	30	10
acres...	364,518	1,746	331	185	390	505	250	85
tons...	935,893	4,082	522	700	1,485	845	365	165
Sales.....farms reporting...	3,329	70	10	15	20	5	10	10
tons...	367,451	1,995	350	360	1,015	75	150	45
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	6,339	555	25	130	140	140	105	15
acres...	159,796	7,898	508	2,320	2,050	1,970	945	105
tons...	327,709	16,996	1,281	5,805	4,385	3,670	1,720	135
Sales.....farms reporting...	968	140	...	40	30	30	20	5
tons...	49,277	3,505	...	1,765	885	385	455	15
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	181	...	...	...	...	...	...	...
acres...	8,124	...	...	...	...	...	...	...
tons...	8,651	...	...	...	...	...	...	...
Sales.....farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,979	65	5	15	30	10	5	...
acres...	58,301	560	20	200	270	45	25	...
tons...	86,558	925	30	415	365	80	35	...
Sales.....farms reporting...	211	10	...	5	5	...	...	...
tons...	6,600	315	...	170	145	...	...	...
Wild hay cut.....farms reporting...	838	143	11	11	50	35	35	1
acres...	27,263	1,250	70	85	640	320	130	5
tons...	36,535	1,505	65	135	535	545	220	5
Sales.....farms reporting...	104	26	5	5	5	10	...	1
tons...	3,138	455	10	50	40	350	...	5
Other hay cut.....farms reporting...	1,254	120	24	16	20	25	30	5
acres...	27,037	1,555	445	330	220	210	310	40
tons...	44,490	3,210	880	870	455	420	545	40
Sales.....farms reporting...	189	16	6	5	...	...	5	...
tons...	5,663	350	210	120	...	...	20	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,659	116	26	40	20	15	10	5
acres...	74,286	2,156	586	1,020	275	165	100	10
tons, green weight...	561,808	13,085	4,205	6,420	1,220	390	800	50

See footnotes at end of table.

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

Part 5 of 9.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	136	11	15	20	50	35	5
acres ²	25,686	12	1	6	(2)	2	3	(2)
hundredweight...	7,205,241	1,140	85	520	45	245	240	5
Vegetables harvested for sale.....farms reporting...	2,188	75	10	15	10	20	15	5
Sales.....dollars...	20,548,122	109,884	22,389	45,945	1,125	36,435	3,915	75
Strawberries harvested.....farms reporting...	694	56	6	5	15	15	10	5
acres...	6,073	182	70	20	78	10	1	3
pounds...	45,448,263	918,660	590,000	150,000	135,160	36,500	4,500	2,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	5,713	220	35	50	40	75	20	...
acres...	120,809	798	255	79	94	285	85	...
Apples ³farms reporting...	4,621	188	28	45	40	65	10	...
Trees of all ages.....number...	5,041,556	17,509	9,829	1,805	2,100	3,035	740	...
Trees not of bearing age.....number...	2,403,146	9,635	7,090	195	1,610	440	300	...
Trees of bearing age.....number...	2,638,410	7,874	2,739	1,610	490	2,595	440	...
Quantity harvested.....loose boxes...	30,711,952	48,815	34,300	4,930	550	1,535	7,500	...
Grapes ³farms reporting...	1,417	82	7	15	10	40	10	...
Vines of all ages.....number...	4,707,834	27,781	9,101	205	155	15,310	3,010	...
Vines not of bearing age.....number...	372,754	110	...	...	100	10	...	...
Vines of bearing age.....number...	4,335,080	27,671	9,101	205	55	15,300	3,010	...
Quantity harvested.....pounds...	104,020,350	543,715	181,325	3,740	...	252,100	106,550	...
Pears, Bartlett ³farms reporting...	3,467	137	17	35	30	50	5	...
Trees of all ages.....number...	1,459,190	5,866	1,651	90	125	3,600	400	...
Trees not of bearing age.....number...	540,389	3,955	1,030	20	10	2,895	...	...
Trees of bearing age.....number...	918,801	1,911	621	70	115	705	400	...
Quantity harvested.....tons...	64,496	147	30	9	15	43	50	...
Pears, other than Bartlett ³farms reporting...	1,977	76	1	20	20	35	...	...
Trees of all ages.....number...	302,723	426	1	45	70	310	...	...
Trees not of bearing age.....number...	109,926	270	...	10	10	250	...	...
Trees of bearing age.....number...	192,797	156	1	35	60	60	...	...
Quantity harvested.....tons...	22,821	6	...	5	...	1	...	...

² Reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.⁴ Does not include acreage for farms with less than 10 hundredweight harvested.⁵ 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 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,163	5,938	167	796	2,124	1,627	898	326
Percent distribution.....percent...	xxx	100.0	2.8	13.4	35.8	27.4	15.1	5.5
Land in farms.....acres...	15,797,717	931,489	101,103	199,027	327,343	189,761	89,820	24,435
Percent distribution.....percent...	xxx	100.0	10.9	21.4	35.1	20.4	9.6	2.6
Average size of farm.....acres...	559.5	156.9	605.4	250.0	154.1	116.6	100.0	75.0
Value of land and buildings:								
Average per farm.....dollars...	67,837	42,559	172,576	74,871	43,542	30,293	23,157	12,804
Average per acre.....dollars...	134.56	276.26	261.67	297.70	291.59	268.12	231.03	187.14
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	5,426	141	730	1,989	1,487	813	266
1 to 9 acres.....acres...	4,180,720	264,340	24,445	60,977	100,196	53,051	21,146	4,525
10 to 19 acres.....farms reporting...	3,307	525	...	10	125	150	155	85
20 to 29 acres.....farms reporting...	3,579	870	5	35	215	310	215	90
30 to 49 acres.....farms reporting...	2,535	940	...	60	345	310	165	60
50 to 99 acres.....farms reporting...	3,390	1,293	1	141	556	400	175	20
100 to 199 acres.....farms reporting...	4,581	1,220	35	288	542	247	97	11
200 to 499 acres.....farms reporting...	3,030	443	54	147	176	60	6	...
500 to 999 acres.....farms reporting...	3,337	131	44	47	30	10	...	...
1,000 or more acres.....farms reporting...	1,583	3	2	1	...	...	...	...
630.....farms reporting...	1	...	...	1	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	4,704	135	632	1,670	1,335	697	235
597,985.....acres...	176,082	16,848	44,497	59,836	36,696	14,900	3,305	45
Cropland not harvested and not pastured.....farms reporting...	10,256	977	43	160	395	237	97	45
2,666,530.....acres...	33,834	1,593	10,722	12,553	5,565	2,564	835	10
Cultivated summer fallow.....farms reporting...	6,629	305	8	82	131	47	27	10
2,288,384.....acres...	15,087	570	6,584	6,418	1,090	175	250	10
Soil-improvement grasses and legumes.....farms reporting...	2,303	218	...	39	98	60	11	10
207,343.....acres...	5,091	...	1,568	2,073	1,030	170	250	35
Other cropland (idle and crop failure).....farms reporting...	3,710	587	35	83	217	150	67	35
170,803.....acres...	13,656	1,025	2,570	4,062	3,445	2,219	335	166
Woodland pastured.....farms reporting...	6,102	2,235	46	253	787	596	407	166
1,830,385.....acres...	155,984	5,030	15,422	58,995	43,247	24,765	8,525	105
Woodland not pastured.....farms reporting...	5,323	1,908	72	252	471	288	105	70
569,354.....acres...	133,746	9,410	29,812	45,614	29,335	14,720	4,855	1,045
Other pasture (not cropland and not woodland).....farms reporting...	8,852	1,636	40	300	631	389	206	5
5,433,761.....acres...	123,857	40,145	27,930	32,746	14,426	7,565	1,045	5
Improved pasture.....farms reporting...	2,783	795	24	196	318	172	80	95
120,061.....acres...	19,972	1,100	6,145	6,815	4,112	1,705	30	285
Irrigated land in farms.....farms reporting...	13,387	2,356	125	428	1,004	523	166	15
923,482.....acres...	117,789	18,176	30,412	43,355	19,001	6,560	285	80
Irrigated cropland harvested.....farms reporting...	12,047	1,607	94	317	678	337	166	15
727,674.....acres...	54,266	9,130	15,134	19,667	7,150	3,105	80	...
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	358	17	71	140	85	40	5
70,937.....acres...	6,092	697	2,240	1,705	1,100	310	40	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	49	...	6	7	26	10	...
313,835.....acres...	1,656	...	435	561	260	400	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	...	...	...	...	...	...	...
51,618.....acres...	...	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting...	208	10	...	...	...	10	...	...
42,622.....acres...	2,135	...	...	...	2,135	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	5,902	162	791	2,114	1,626	883	326
Under 25 years.....number...	192	70	...	10	25	25	20	...
25 to 34 years.....number...	2,991	652	16	109	286	161	60	20
35 to 44 years.....number...	6,775	1,496	44	249	655	336	191	21
45 to 54 years.....number...	8,150	1,786	60	248	649	308	231	90
55 to 64 years.....number...	6,840	1,411	36	110	393	431	246	195
65 or more years.....number...	2,824	487	6	65	116	165	135	...
Average age.....years...	49.4	48.5	46.8	46.5	46.6	49.7	51.0	54.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,044	2,033	40	162	568	631	501	131
1 to 99 days.....operators reporting...	5,456	1,040	30	121	347	291	120	131
100 to 199 days.....operators reporting...	1,673	330	...	20	70	125	115	...
200 or more days.....operators reporting...	3,915	663	10	21	151	215	266	...
With other members of family working off farm.....operators reporting...	3,552	675	5	16	177	255	201	21
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	804	20	57	301	230	181	15
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	477	...	11	50	130	286	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	3,905	127	634	1,556	996	397	195
With other members of family working off farm.....operators reporting...	2,975	761	9	118	298	241	80	15
With income from sources other than farm operated.....operators reporting...	7,140	1,230	24	227	417	332	165	65
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	160	...	10	40	45	65	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	25	...	...	10	...	5	10
10 to 49 acres.....number...	6,769	1,305	...	35	320	440	330	180
50 to 99 acres.....number...	1,771	825	...	35	355	290	125	20
100 to 199 acres.....number...	2,736	1,005	5	105	390	325	145	35
200 to 499 acres.....number...	2,156	750	25	140	285	185	80	35
500 to 999 acres.....number...	2,020	595	5	110	235	140	80	25
1,000 to 1,999 acres.....number...	1,138	380	20	70	165	85	35	5
2,000 or more acres.....number...	850	246	26	70	75	30	35	10
2,796.....number...	548	48	160	185	90	60	5	...
2,696.....number...	204	29	50	90	35	...	...	...
1,957.....number...	46	6	19	11	6	3	1	...
1,601.....number...	9	3	2	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 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	15,945	3,535	33	357	1,199	1,026	655	265
Part owners.....number...	8,497	1,761	89	309	694	465	163	41
All tenants.....number...	3,450	619	37	120	226	136	80	20
Cash tenants.....number...	1,140	456	15	105	175	106	55	...
Share-cash tenants.....number...	414	30	...	...	10	10	10	...
Crop-share tenants.....number...	1,314	10	...	5	5	...	...	...
Livestock-share tenants.....number...	206	41	15	10	11	5	...	...
Other and unspecified tenants.....number...	376	82	7	...	25	15	15	20
White farm operators:								
Full owners.....number...	15,735	3,530	33	352	1,199	1,026	655	265
Part owners.....number...	8,354	1,756	89	309	689	465	163	41
All tenants.....number...	3,311	614	37	120	221	136	80	20
Nonwhite farm operators:								
Full owners.....number...	210	5	...	5	...	...	...	...
Part owners.....number...	143	5	...	...	5	...	...	...
All tenants.....number...	139	5	...	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,823	606	32	164	204	108	83	15
.....number...	10,156	614	37	166	205	108	83	15
Corn pickers.....farms reporting...	382	30	...	10	15	5	...	...
.....number...	403	30	...	10	15	5	...	...
Pick-up balers.....farms reporting...	6,880	2,038	89	399	827	500	198	25
.....number...	7,009	2,068	89	409	847	500	198	25
Field forage harvesters.....farms reporting...	3,130	1,807	131	471	775	365	65	...
.....number...	3,396	1,939	186	513	805	370	65	...
Motortrucks.....farms reporting...	23,634	4,526	160	741	1,724	1,157	583	161
.....number...	44,667	6,466	514	1,332	2,359	1,425	665	171
Tractors.....farms reporting...	26,046	5,658	167	791	2,084	1,557	803	256
.....number...	55,010	10,793	650	2,074	3,877	2,475	1,336	381
Tractors other than garden.....farms reporting...	25,194	5,603	167	786	2,074	1,552	783	241
.....number...	47,694	9,305	610	1,857	3,373	2,114	1,060	291
1 tractor.....farms reporting...	11,998	3,010	6	140	1,045	1,041	577	201
2 tractors.....farms reporting...	7,987	1,821	30	357	800	449	155	30
3 tractors.....farms reporting...	3,284	578	63	192	206	61	46	10
4 tractors.....farms reporting...	1,050	115	25	74	16	...	...	...
5 or more tractors.....farms reporting...	875	79	43	23	7	1	5	...
Wheel tractors.....farms reporting...	22,731	5,577	167	786	2,069	1,542	773	240
.....number...	35,622	8,496	539	1,670	3,155	1,978	899	255
Crawler tractors.....farms reporting...	9,023	727	62	162	217	124	131	31
.....number...	12,072	809	71	187	218	136	161	36
Garden tractors.....farms reporting...	6,713	1,423	40	197	489	356	256	85
.....number...	7,316	1,488	40	217	504	361	276	90
Automobiles.....farms reporting...	25,734	5,564	162	774	2,043	1,501	843	241
.....number...	34,490	7,287	324	1,199	2,503	1,886	1,099	276
Automobiles and/or motortrucks.....farms reporting...	27,702	5,858	167	796	2,119	1,622	888	266
Telephone.....farms reporting...	24,486	5,400	167	790	2,021	1,485	767	170
Home freezer.....farms reporting...	18,348	3,416	125	567	1,262	835	512	115
Milking machine.....farms reporting...	7,676	5,556	167	766	2,098	1,582	803	140
Electric milk cooler.....farms reporting...	5,559	4,969	167	751	2,048	1,420	538	45
Crop drier (for grain, forage, or other crops).....farms reporting...	358	67	6	6	10	35	5	5
Power-operated elevator, conveyor, or blower.....farms reporting...	8,660	2,632	144	532	1,126	619	171	40
Farms by kind of road on which located:								
Hard surface.....farms reporting...	15,129	3,962	148	530	1,416	1,087	576	205
Gravel, shell, or shale.....farms reporting...	10,384	1,738	12	256	591	473	296	110
Dirt or unimproved.....farms reporting...	2,354	201	5	5	92	67	21	11
Less than 1 mile to a hard surface road.....farms reporting...	1,106	96	5	5	46	25	10	5
1 or more miles to a hard surface road.....farms reporting...	1,248	105	...	...	46	42	11	6
1 mile.....farms reporting...	349	30	...	...	20	5	5	...
2 or 3 miles.....farms reporting...	465	58	...	...	25	27	6	...
4 miles.....farms reporting...	132	15	...	...	...	10	...	5
5 or more miles.....farms reporting...	302	2	...	...	1	...	...	1
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,894	1,511	144	509	573	225	55	5
.....persons...	17,429	2,718	717	836	820	270	70	5
Regular hired workers (employed 150 or more days).....farms reporting...	4,821	1,102	133	416	373	150	30	...
.....persons...	8,850	1,795	563	594	448	160	30	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,282	807	30	299	308	140	30	...
2 hired workers.....farms reporting...	889	188	43	80	55	10	...	...
3 or 4 hired workers.....farms reporting...	452	96	55	31	10	...	...	...
5 to 9 hired workers.....farms reporting...	121	7	1	6	...	...	...	...
10 or more hired workers.....farms reporting...	77	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,375	5,722	159	773	2,039	1,552	878	321
Not residing on farm operated.....operators reporting...	2,091	88	6	12	30	30	5	5
Operators not reporting residence.....number...	697	128	2	11	55	45	15	...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	3,393	126	605	1,395	871	346	50
acres on which used.....	2,444,461	140,877	18,207	41,502	52,478	21,620	6,260	810
tons.....	182,545	18,423	2,503	5,699	6,740	2,590	798	93
Dry materials.....farms reporting...	13,388	3,145	125	533	1,295	806	336	50
tons.....	114,772	16,779	2,327	5,024	6,237	2,361	737	93
Liquid materials.....farms reporting...	5,808	369	26	102	136	85	20	...
tons.....	67,773	1,644	176	675	503	229	61	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	2,888	93	472	1,216	761	301	45
acres.....	232,598	102,252	13,773	27,455	39,404	16,385	4,535	700
Dry materials.....farms reporting...	5,600	2,763	93	457	1,161	711	296	45
tons.....	23,759	12,639	1,681	3,547	4,986	1,808	534	83
Liquid materials.....farms reporting...	548	230	10	50	95	60	15	...
tons.....	2,190	1,087	74	480	331	145	57	...
Other pasture (not cropland).....farms reporting...	1,291	637	20	185	242	135	55	...
acres.....	29,136	13,703	635	4,415	4,933	3,005	715	...
Dry materials.....farms reporting...	1,188	612	20	170	237	130	55	...
tons.....	2,987	1,610	77	627	557	292	57	...
Liquid materials.....farms reporting...	129	45	5	25	5	10	...	...
tons.....	388	160	6	91	6	57	...	...
Wheat.....farms reporting...	6,332	191	6	49	81	45	10	...
acres.....	1,375,123	7,499	212	3,505	3,282	375	125	...
Dry materials.....farms reporting...	2,664	162	5	37	70	40	10	...
tons.....	15,341	356	20	134	157	36	9	...
Liquid materials.....farms reporting...	3,947	29	1	12	11	5	...	...
tons.....	38,173	54	2	42	8	2	...	...
Barley.....farms reporting...	3,003	79	10	27	17	15	5	5
acres.....	323,730	2,070	235	1,045	625	130	20	15
Dry materials.....farms reporting...	1,094	62	5	25	12	10	5	5
tons.....	3,606	108	5	57	31	11	1	3
Liquid materials.....farms reporting...	1,960	17	5	2	5	5	...	...
tons.....	8,654	33	10	6	11	6	...	...
Sugar beets.....farms reporting...	988	35	5	20	5	5	...	...
acres.....	31,894	575	205	205	65	100	...	...
Dry materials.....farms reporting...	832	30	5	15	5	5	...	...
tons.....	7,107	127	62	40	15	10	...	...
Liquid materials.....farms reporting...	430	20	...	10	5	5	...	...
tons.....	2,920	43	...	27	7	9	...	...
All other crops.....farms reporting...	9,043	701	55	154	277	135	70	10
acres.....	451,980	14,778	3,147	4,877	4,169	1,625	865	95
Dry materials.....farms reporting...	7,883	639	40	142	252	130	65	10
tons.....	61,972	1,939	482	619	491	204	136	7
Liquid materials.....farms reporting...	1,861	77	20	22	25	5	5	...
tons.....	15,448	267	84	29	140	10	4	...
Lime or lining materials used during the year.....farms reporting...	490	152	12	25	75	30	10	...
acres lined.....	9,278	2,549	384	490	1,280	285	110	...
tons.....	15,438	3,957	707	670	2,105	350	125	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	5,938	167	796	2,124	1,627	898	326
Feed for livestock and poultry.....farms reporting...	19,682	5,938	167	796	2,124	1,627	898	326
dollars.....	67,566,024	22,371,010	2,810,716	5,683,042	8,715,387	3,848,225	1,144,045	169,595
Under \$100.....farms reporting...	2,060	65	...	...	5	...	15	45
\$100 to \$999.....farms reporting...	7,726	997	...	...	77	...	391	241
\$1,000 to \$1,999.....farms reporting...	2,627	1,068	...	28	220	443	337	40
\$2,000 to \$4,999.....farms reporting...	3,965	2,363	10	205	1,177	816	155	...
\$5,000 or more.....farms reporting...	3,304	1,445	157	547	645	96	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	2,706	102	464	1,080	613	351	96
dollars.....	47,391,075	4,524,469	869,975	1,208,934	1,548,364	590,981	284,875	21,340
Under \$1,000.....farms reporting...	8,030	1,621	6	203	578	467	276	91
\$1,000 to \$2,499.....farms reporting...	2,096	600	26	93	321	100	55	5
\$2,500 to \$4,999.....farms reporting...	1,114	293	25	112	125	21	10	...
\$5,000 to \$9,999.....farms reporting...	646	129	27	36	41	15	10	...
\$10,000 or more.....farms reporting...	615	63	18	20	15	10	...	...
Machine hire.....farms reporting...	14,387	3,532	87	448	1,338	958	531	170
dollars.....	10,102,038	1,026,976	44,701	208,205	442,006	218,059	99,550	14,455
Under \$200.....farms reporting...	5,454	1,682	12	136	536	522	321	155
\$200 to \$999.....farms reporting...	6,332	1,712	67	272	737	416	205	15
\$1,000 or more.....farms reporting...	2,601	138	8	40	65	20	5	...
Hired labor.....farms reporting...	20,768	4,103	157	726	1,675	1,039	401	105
dollars.....	65,015,148	5,974,732	1,994,123	2,011,819	1,479,607	399,333	80,725	9,125
Under \$200.....farms reporting...	3,897	1,374	...	21	481	257	250	95
\$200 to \$499.....farms reporting...	3,609	868	...	56	436	251	120	5
\$500 to \$999.....farms reporting...	3,020	577	5	122	288	136	21	5
\$1,000 to \$2,499.....farms reporting...	4,124	607	...	174	303	120	10	...
\$2,500 to \$4,999.....farms reporting...	3,057	389	20	237	127	5	...	...
\$5,000 to \$9,999.....farms reporting...	1,827	204	59	105	40	...	...	...
\$10,000 to \$19,999.....farms reporting...	791	65	54	11	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	17	17	...	...	...	...	...
\$50,000 or more.....farms reporting...	112	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	2,441	97	427	984	576	281	76
dollars.....	9,144,391	551,256	115,448	149,436	197,260	67,197	19,160	2,755
Under \$100.....farms reporting...	4,308	1,071	5	76	347	351	221	71
\$100 to \$499.....farms reporting...	5,315	1,128	28	259	566	210	60	5
\$500 to \$999.....farms reporting...	1,633	153	26	71	46	10	...	...
\$1,000 or more.....farms reporting...	2,034	89	38	21	25	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	5,893	167	796	2,119	1,622	888	301
dollars.....	22,381,833	2,963,096	427,788	763,110	1,003,942	530,717	201,434	36,105
Under \$100.....farms reporting...	3,398	610	...	5	85	130	220	170
\$100 to \$499.....farms reporting...	11,322	3,230	10	185	1,161	1,157	586	131
\$500 to \$999.....farms reporting...	5,909	1,391	16	309	701	294	71	...
\$1,000 to \$4,999.....farms reporting...	6,957	635	119	292	172	41	11	...
\$5,000 or more.....farms reporting...	344	27	22	5	...	...	...	...

See footnotes at end of table.

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

Part 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	550,711,815	77,729,164	11,318,155	20,990,308	29,346,417	12,188,259	3,422,324	463,701
average per farm, dollars...	19,554	13,090	67,773	26,370	13,817	7,491	3,811	1,422
All crops sold.....dollars...	342,797,741	4,112,812	1,155,544	1,397,302	1,008,874	389,395	140,909	20,788
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	218,880,457	1,924,309	347,173	760,520	568,877	185,461	60,778	1,500
Vegetables sold.....dollars...	20,548,122	917,260	459,725	318,460	77,165	52,415	8,495	1,000
Fruits and nuts sold.....dollars...	82,535,780	684,867	325,285	133,173	156,121	35,664	28,646	5,978
Forest products and horticultural specialty products sold.....dollars...	20,833,382	586,376	23,361	185,149	206,711	115,855	42,990	12,310
All livestock and livestock products sold.....dollars...	207,914,074	73,616,352	10,162,611	19,593,006	28,337,543	11,798,864	3,281,415	442,913
Poultry and poultry products sold.....dollars...	37,647,163	932,011	92,849	81,507	568,393	142,722	31,475	15,065
Dairy products sold.....dollars...	68,342,995	64,675,980	8,796,391	17,417,587	25,228,756	10,245,897	2,662,394	324,955
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	101,923,916	8,008,361	1,273,371	2,093,912	2,540,394	1,410,245	587,546	102,893
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,906	5,922	166	791	2,119	1,622	898	326
number.....	1,003,657	307,316	33,085	72,597	114,516	59,543	23,350	4,225
Cows, including heifers that have calved.....farms reporting...	17,068	5,896	166	790	2,119	1,602	893	326
number.....	443,231	184,271	20,115	44,067	70,115	34,482	13,297	2,195
Milk cows.....farms reporting...	13,291	5,866	166	790	2,109	1,592	888	321
number.....	205,405	180,074	19,559	42,796	69,210	33,815	12,631	2,063
Heifers and heifer calves.....farms reporting...	16,578	5,727	156	781	2,064	1,567	863	296
number.....	296,064	104,977	10,844	24,976	39,158	20,855	7,676	1,468
Stoers and bulls including steer and bull calves.....farms reporting...	15,122	4,119	150	624	1,424	1,107	603	221
number.....	264,362	18,068	2,126	3,554	5,243	4,206	2,377	562
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	567	...	...	...	...	...	...	...
2 to 4 head.....farms reporting...	2,048	45	...	...	...	...	5	40
5 to 9 head.....farms reporting...	1,839	115	...	...	...	10	25	80
10 to 19 head.....farms reporting...	2,511	515	...	5	15	95	240	160
20 to 49 head.....farms reporting...	6,253	2,897	...	56	891	1,291	613	46
50 to 99 head.....farms reporting...	3,713	1,890	20	468	1,172	215	15	...
100 to 499 head.....farms reporting...	1,809	455	141	262	41	11	...	...
500 or more head.....farms reporting...	166	5	5	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,104	50	...	...	10	15	5	20
2 to 4 head.....farms reporting...	4,444	450	5	...	15	50	135	240
5 to 9 head.....farms reporting...	3,006	1,289	5	5	106	560	547	66
10 to 19 head.....farms reporting...	2,804	1,673	...	30	681	781	181	...
20 to 49 head.....farms reporting...	2,640	1,623	...	289	1,126	183	25	...
50 to 74 head.....farms reporting...	1,122	548	20	345	175	8	...	...
75 to 99 head.....farms reporting...	376	140	40	89	6	5	...	...
100 or more head.....farms reporting...	572	123	96	27	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,262	51	...	...	11	15	5	20
2 to 4 head.....farms reporting...	4,284	487	5	...	10	55	161	251
5 to 9 head.....farms reporting...	1,510	1,279	5	5	106	567	546	50
10 to 19 head.....farms reporting...	1,787	1,684	...	30	709	779	166	...
20 to 49 head.....farms reporting...	1,638	1,574	1	296	1,096	171	10	...
50 to 74 head.....farms reporting...	558	548	20	351	172	5	...	...
75 to 99 head.....farms reporting...	136	133	41	87	5	...	...	...
100 or more head.....farms reporting...	116	110	94	16	...	...	...	...
Horses and/or mules.....farms reporting...	7,419	1,150	72	238	311	310	193	26
number.....	23,998	2,384	225	613	513	657	321	55
Hogs and pigs.....farms reporting...	4,850	721	13	58	239	192	163	56
number.....	125,383	5,389	157	667	1,112	2,097	1,140	216
Born since June 1.....farms reporting...	3,456	485	12	48	157	126	112	30
number.....	77,529	3,392	90	326	722	1,446	698	110
Born before June 1.....farms reporting...	3,385	438	7	33	139	131	92	36
number.....	47,854	1,997	67	341	390	651	442	106
Sheep and lambs.....farms reporting...	2,038	213	12	44	70	46	25	16
number.....	290,544	8,034	2,424	1,160	2,665	1,387	290	108
Lambs under 1 year old.....farms reporting...	1,509	141	12	28	45	30	15	11
number.....	96,766	2,544	281	302	1,080	735	125	21
Sheep 1 year old and over.....farms reporting...	1,847	188	2	39	60	46	25	16
number.....	193,778	5,490	2,143	858	1,585	652	165	87
Ewes.....farms reporting...	1,793	167	2	28	60	36	25	16
number.....	188,319	5,290	2,082	809	1,565	612	145	77
Rams and wethers.....farms reporting...	1,399	105	2	33	15	30	15	10
number.....	5,459	200	61	49	20	40	20	10
Chickens 4 months old and over.....farms reporting...	11,220	2,123	29	315	680	551	367	181
number.....	5,328,153	220,998	19,590	25,516	106,751	44,554	16,335	8,252
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,319	5,832	166	791	2,114	1,622	868	271
number.....	579,950	114,351	13,535	29,243	41,738	21,247	7,317	1,271
dollars...	91,737,882	7,726,856	1,216,962	2,067,484	2,471,800	1,312,450	562,500	95,660
Hogs and pigs sold alive.....farms reporting...	3,026	262	5	13	64	100	65	15
number.....	156,378	4,787	300	478	924	2,335	580	170
dollars...	5,160,474	157,971	9,900	15,774	30,492	77,055	19,140	5,610
Sheep and lambs sold alive.....farms reporting...	1,506	99	1	18	30	20	15	15
number.....	287,889	5,895	2,820	435	1,665	750	130	95
dollars...	3,742,557	76,635	36,660	5,655	21,645	9,750	1,690	1,235
Milk and cream sold ¹farms reporting...	8,697	5,938	167	796	2,124	1,627	898	326
pounds...	1,625,344,958	1,521,758,654	190,976,230	402,716,045	590,569,852	248,805,335	77,416,328	11,274,864
dollars...	68,342,995	64,675,980	8,796,391	17,417,587	25,228,756	10,245,897	2,662,394	324,955
Chickens including broilers sold.....farms reporting...	4,240	553	16	66	207	158	66	40
dollars...	10,580,194	146,536	5,171	6,389	109,676	16,307	7,464	1,529
Chicken eggs sold.....farms reporting...	5,476	850	21	91	209	223	121	85
dozens...	71,431,468	2,158,589	145,700	220,875	1,347,569	335,840	70,280	38,325
dollars...	24,286,700	733,920	49,538	75,098	458,172	114,185	23,896	13,031

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	2,435	200	1	24	43	80	37	15
number of litters...	21,550	710	1	86	158	340	95	30
1 or 2 litters...farms reporting...	917	119	1	11	21	45	31	10
3 to 9 litters...farms reporting...	878	64	...	12	17	25	5	5
10 to 19 litters...farms reporting...	359	16	...	...	5	10	1	...
20 to 39 litters...farms reporting...	194	1	...	1	...	...	...	...
40 to 69 litters...farms reporting...	63	...	...	...	...	...	...	...
70 or more litters...farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	1,957	141	1	12	37	60	21	10
number of litters...	10,231	312	1	32	75	145	49	10
December 1 to June 1...farms reporting...	1,878	143	...	19	32	60	22	10
number of litters...	11,319	398	...	54	83	195	46	20
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,689	632	47	145	235	145	45	15
acres...	80,052	8,355	1,740	3,080	2,400	890	225	20
Under 11 acres...farms reporting...	994	385	...	50	155	125	40	15
11 to 24 acres...farms reporting...	634	145	15	50	55	20	5	...
25 to 49 acres...farms reporting...	557	75	20	30	25	...	...	...
50 to 74 acres...farms reporting...	279	21	11	10	...	...	...	...
75 to 99 acres...farms reporting...	66	6	1	5	...	...	...	...
100 or more acres...farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain...farms reporting...	1,627	70	...	15	10	25	15	5
acres...	53,997	900	...	595	65	175	55	10
bushels...	4,364,079	80,255	...	58,500	3,500	12,550	5,105	600
Sales...farms reporting...	1,198	20	...	10	5	5	...	...
bushels...	3,494,823	27,500	...	23,500	1,500	2,500	...	...
Winter wheat harvested...farms reporting...	7,036	263	23	58	101	56	25	...
acres...	1,661,994	10,833	907	4,192	4,908	586	240	...
bushels...	65,615,655	380,227	34,370	158,166	153,948	26,343	7,400	...
Sales...farms reporting...	6,936	242	18	52	101	51	20	...
bushels...	63,845,213	362,122	32,158	151,731	146,638	24,885	6,710	...
Spring wheat harvested...farms reporting...	3,380	261	11	74	89	51	36	...
acres...	218,325	3,862	275	1,636	1,160	491	300	...
bushels...	6,674,394	124,225	10,700	59,325	33,655	12,135	8,410	...
Sales...farms reporting...	3,193	219	11	68	84	35	21	...
bushels...	6,439,170	113,725	10,700	56,970	31,675	8,825	5,555	...
Oats harvested for grain...farms reporting...	4,314	1,213	43	156	759	327	183	45
acres...	123,973	23,101	1,165	6,076	7,732	4,603	3,070	455
bushels...	5,645,540	1,120,141	71,675	321,557	388,412	195,995	129,372	13,130
Sales...farms reporting...	1,961	278	10	56	110	61	41	...
bushels...	3,101,329	223,335	10,625	69,050	66,140	46,000	31,520	...
Barley harvested...farms reporting...	6,211	341	17	72	110	91	36	15
acres...	658,075	5,530	475	1,925	1,935	850	255	90
bushels...	26,209,256	197,953	22,750	69,667	55,960	40,886	6,610	2,080
Sales...farms reporting...	4,818	100	...	29	41	30	...	...
bushels...	22,202,826	80,333	...	34,451	28,317	17,565	...	...
Dry field and seed peas harvested for peas...farms reporting...	1,482	20	5	5	10	...	...	...
acres...	179,611	280	100	20	160	...	...	...
pounds...	277,429,861	507,400	279,900	37,500	190,000	...	...	...
Hay crops:								
Land from which hay was cut...acres...	719,325	218,634	18,923	43,664	88,092	46,930	17,020	4,005
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	8,807	1,605	54	275	663	440	142	31
acres...	364,518	58,944	5,075	11,651	25,685	13,300	2,568	665
tons...	935,893	157,547	20,590	41,954	58,527	30,346	4,915	1,215
Sales...farms reporting...	3,329	148	20	35	58	25	10	...
tons...	367,451	11,898	4,000	3,435	3,098	1,300	65	...
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	6,339	3,342	84	374	1,221	962	546	155
acres...	159,796	77,602	4,055	13,525	28,952	18,945	10,090	2,035
tons...	327,709	164,285	9,985	28,405	64,395	38,660	19,130	3,710
Sales...farms reporting...	968	155	...	13	76	35	26	5
tons...	49,277	4,366	...	870	2,285	635	551	25
Vetch or peas, alone or mixed with oats or other grains, cut for hay...farms reporting...	181	92	2	15	25	30	15	5
acres...	8,124	1,285	20	205	300	470	140	150
tons...	8,651	2,621	46	425	670	815	315	350
Sales...farms reporting...	33	5	...	...	5	...	...	...
tons...	2,366	140	...	...	140	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	2,979	846	18	96	359	211	121	41
acres...	58,301	10,755	338	2,091	4,846	1,853	1,202	425
tons...	86,558	18,874	841	4,055	8,477	2,871	2,000	630
Sales...farms reporting...	211	15	5	...	5	...	5	...
tons...	6,600	455	335	...	30	...	90	...
Wild hay cut...farms reporting...	838	180	6	28	35	41	45	25
acres...	27,263	2,634	230	352	670	527	545	310
tons...	36,535	4,497	320	1,007	1,010	875	850	435
Sales...farms reporting...	104	10	...	...	...	...	5	5
tons...	3,138	90	...	...	...	...	75	15
Other hay cut...farms reporting...	1,254	388	7	50	145	111	45	30
acres...	27,037	8,010	210	1,335	2,245	3,140	695	385
tons...	44,490	14,590	350	2,800	4,350	5,260	1,195	635
Sales...farms reporting...	189	10	...	5	...	5	...	...
tons...	5,663	450	...	50	...	400	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	2,659	2,130	85	353	1,077	500	110	5
acres...	74,286	59,404	8,995	14,505	25,394	8,695	1,780	35
tons, green weight...	561,808	466,947	94,520	115,437	185,145	58,680	12,815	350

See footnotes at end of table.

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

Part 6 of 9.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	326	15	42	98	100	36	35
.....acres ² ..	25,686	358	200	81	54	19	(2)	4
.....hundredweight...	7,205,241	73,463	47,025	17,827	5,836	2,125	175	475
Vegetables harvested for sale.....farms reporting...	2,188	213	38	55	65	30	20	5
.....Sales.....dollars...	20,548,122	917,260	459,725	318,460	77,165	52,415	8,495	1,000
Strawberries harvested.....farms reporting...	694	76	5	1	35	10	20	5
.....acres...	6,073	309	170	15	96	15	10	3
.....pounds...	45,448,263	2,877,020	2,321,000	30,000	402,660	31,360	86,000	6,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	5,713	485	13	81	145	96	120	30
.....acres...	120,809	1,220	13	253	624	144	143	43
Apples ³farms reporting...	4,621	429	12	66	135	76	110	30
.....Trees of all ages.....number...	5,041,556	20,358	250	5,282	11,455	1,136	1,795	440
.....Trees not of bearing age.....number...	2,403,146	8,340	...	2,745	5,285	135	175	...
.....Trees of bearing age.....number...	2,638,410	12,018	250	2,537	6,170	1,001	1,620	440
.....Quantity harvested.....loose boxes...	30,711,952	66,220	50	37,645	26,175	715	1,400	235
Grapes ³farms reporting...	1,417	150	5	25	35	30	45	10
.....Vines of all ages.....number...	4,707,834	48,240	5	27,580	5,085	10,210	5,290	70
.....Vines not of bearing age.....number...	372,754	155	...	...	...	25	130	...
.....Vines of bearing age.....number...	4,335,080	48,085	5	27,580	5,085	10,185	5,160	70
.....Quantity harvested.....pounds...	104,020,350	1,340,835	...	1,010,350	110,675	128,800	90,260	750
Pears, Bartlett ³farms reporting...	3,467	350	13	41	130	46	85	35
.....Trees of all ages.....number...	1,459,190	12,683	24	2,806	9,095	443	210	105
.....Trees not of bearing age.....number...	540,389	1,920	5	5	1,910	...	...	...
.....Trees of bearing age.....number...	918,801	10,763	19	2,801	7,185	443	210	105
.....Quantity harvested.....tons...	64,496	401	1	240	144	1	13	2
Pears, other than Bartlett ³farms reporting...	1,977	232	12	30	45	45	70	30
.....Trees of all ages.....number...	302,723	4,577	32	3,375	600	260	230	80
.....Trees not of bearing age.....number...	109,926	3,342	2	3,240	...	80	20	...
.....Trees of bearing age.....number...	192,797	1,235	30	135	600	180	210	80
.....Quantity harvested.....tons...	22,821	29	1	9	2	3	12	2

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,163	3,782	229	257	484	808	1,449	555
Percent distribution.....percent...	xxx	100.0	6.1	6.8	12.8	21.4	38.3	14.7
Land in farms.....acres...	15,757,717	1,674,606	386,147	202,254	292,832	374,738	347,545	71,090
Percent distribution.....percent...	xxx	100.0	23.1	12.1	17.5	22.4	20.8	4.2
Average size of farm.....acres...	559.5	442.8	1,686.2	787.0	605.0	463.8	239.9	128.1
Value of land and buildings:								
Average per farm.....dollars...	67,837	42,850	146,077	72,118	52,547	41,204	29,668	17,612
Average per acre.....dollars...	134.56	100.11	85.82	91.38	90.55	91.71	130.45	136.34
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	3,247	215	237	439	716	1,241	399
.....acres...	4,180,720	299,762	79,490	42,790	56,158	57,690	52,639	10,995
1 to 9 acres.....farms reporting...	3,307	301	...	15	30	25	131	100
10 to 19 acres.....farms reporting...	3,579	427	...	...	10	65	252	100
20 to 29 acres.....farms reporting...	2,535	292	...	...	10	35	181	66
30 to 49 acres.....farms reporting...	3,390	512	5	20	50	141	251	45
50 to 99 acres.....farms reporting...	4,581	898	41	61	124	264	331	77
100 to 199 acres.....farms reporting...	3,030	477	53	62	114	149	88	11
200 to 499 acres.....farms reporting...	3,337	285	77	65	100	36	7	...
500 to 999 acres.....farms reporting...	1,583	42	26	14	1	1	...	...
1,000 or more acres.....farms reporting...	630	13	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	2,197	133	145	312	496	873	238
.....acres...	597,985	121,318	21,576	9,679	17,794	33,776	32,638	5,855
Cropland not harvested and not pastured.....farms reporting...	10,256	1,034	98	64	192	301	286	93
.....acres...	2,666,530	116,016	37,793	14,138	14,303	23,215	18,502	8,065
Cultivated summer fallow.....farms reporting...	6,629	565	51	57	116	171	127	43
.....acres...	2,288,384	68,107	31,066	11,580	9,479	11,326	3,096	1,560
Soil-improvement grasses and legumes.....farms reporting...	2,103	301	27	11	37	92	108	26
.....acres...	207,343	26,574	4,042	1,064	2,415	9,363	5,975	3,715
Other cropland (idle and crop failure).....farms reporting...	3,710	387	48	11	79	96	113	40
.....acres...	170,803	21,335	2,685	1,494	2,409	2,526	9,431	2,790
Woodland pastured.....farms reporting...	6,102	1,546	24	45	174	353	748	202
.....acres...	1,830,385	395,549	13,576	30,130	101,347	107,448	123,629	19,419
Woodland not pastured.....farms reporting...	5,323	945	17	33	86	214	454	141
.....acres...	569,354	127,609	9,258	8,275	14,108	33,630	51,248	11,090
Other pasture (not cropland and not woodland).....farms reporting...	8,852	1,488	96	124	230	331	494	213
.....acres...	5,433,761	563,041	215,014	92,091	83,260	108,420	53,849	10,407
Improved pasture.....farms reporting...	2,783	586	40	56	108	110	202	70
.....acres...	120,061	29,214	5,963	5,677	5,294	5,414	4,271	2,595
Irrigated land in farms.....farms reporting...	13,387	1,509	187	187	271	277	452	135
.....acres...	923,482	146,830	53,174	28,593	26,015	17,554	18,334	3,160
Irrigated cropland harvested.....farms reporting...	12,047	1,301	178	180	237	246	340	120
.....acres...	727,674	97,365	37,255	18,637	17,357	11,963	9,953	2,200
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	215	33	13	42	37	55	35
.....acres...	70,937	7,156	3,097	593	1,172	762	865	665
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	111	14	7	18	20	41	11
.....acres...	313,835	13,883	7,341	2,630	1,530	1,080	1,026	276
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	33	...	1	15	12	5	...
.....acres...	51,618	1,495	...	20	755	570	150	...
System of terraces on crop and pasture land.....farms reporting...	208	24	7	1	7	3	6	...
.....acres...	42,622	1,740	535	235	154	396	420	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	3,736	226	247	479	795	1,449	540
Under 25 years.....number...	192	35	...	...	5	15	5	10
25 to 34 years.....number...	2,991	355	23	14	41	68	179	30
35 to 44 years.....number...	6,775	781	68	60	108	156	308	81
45 to 54 years.....number...	8,150	1,043	76	84	131	228	358	166
55 to 64 years.....number...	6,840	995	34	44	116	221	327	253
65 or more years.....number...	2,824	527	25	45	78	107	272	...
Average age.....years...	49.4	51.1	47.5	51.2	51.2	51.3	51.2	51.9
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,044	1,847	50	93	230	358	958	158
1 to 99 days.....operators reporting...	5,456	760	30	65	112	148	247	158
100 to 199 days.....operators reporting...	1,673	256	...	11	26	45	174	...
200 or more days.....operators reporting...	3,915	831	20	17	92	165	537	...
With other members of family working off farm.....operators reporting...	3,552	570	12	16	73	154	274	41
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	949	27	68	84	183	511	76
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	972	14	26	81	217	634	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	1,935	179	164	254	450	491	397
With other members of family working off farm.....operators reporting...	2,975	333	13	32	55	118	90	25
With income from sources other than farm operated.....operators reporting...	7,140	866	55	55	130	210	286	130
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	256	8	11	12	83	142	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	110	...	5	15	5	40	45
10 to 49 acres.....number...	6,769	667	12	20	40	80	320	195
50 to 99 acres.....number...	1,771	216	1	5	25	35	90	60
100 to 199 acres.....number...	2,736	386	16	30	30	80	185	45
200 to 299 acres.....number...	2,156	325	15	15	50	75	125	45
300 to 399 acres.....number...	2,020	337	22	25	35	55	160	40
400 to 499 acres.....number...	1,138	205	15	20	20	50	65	35
500 to 599 acres.....number...	850	148	8	15	35	30	50	10
600 to 699 acres.....number...	2,796	606	40	45	70	160	226	65
700 to 799 acres.....number...	2,696	428	38	25	75	140	140	10
800 to 899 acres.....number...	1,957	210	22	19	94	75	37	3
900 or more acres.....number...	1,601	144	40	33	35	23	11	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 7 of 9.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	15,945	2,507	89	109	279	490	1,102	438
Part owners.....number...	8,497	978	100	118	177	251	275	57
All tenants.....number...	3,450	257	22	27	27	60	66	55
Cash tenants.....number...	1,140	139	9	16	21	31	37	25
Share-cash tenants.....number...	414	25	6	10	2	6	1	...
Crop-share tenants.....number...	1,314	27	6	...	1	5	10	5
Livestock-share tenants.....number...	206	12	...	1	3	7	1	...
Other and unspecified tenants.....number...	376	54	1	...	...	11	17	25
White farm operators:								
Full owners.....number...	15,735	2,477	89	109	279	480	1,092	428
Part owners.....number...	8,354	960	100	118	172	239	274	57
All tenants.....number...	3,311	251	22	22	27	60	65	55
Nonwhite farm operators:								
Full owners.....number...	210	30	...	...	...	10	10	10
Part owners.....number...	143	18	...	...	5	12	1	...
All tenants.....number...	139	6	...	5	...	...	1	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,823	832	94	84	184	223	180	67
.....number...	10,156	892	126	91	197	226	185	67
Corn pickers.....farms reporting...	382	81	25	21	30	...	5	...
.....number...	403	82	26	21	30	...	5	...
Pick-up balers.....farms reporting...	6,880	1,419	122	145	237	400	439	76
.....number...	7,009	1,442	128	146	248	405	439	76
Field forage harvesters.....farms reporting...	3,130	414	77	81	67	91	83	15
.....number...	3,396	444	101	82	67	96	83	15
Motortrucks.....farms reporting...	23,634	3,222	223	240	447	723	1,184	405
.....number...	44,667	5,158	832	515	773	1,039	1,533	466
Tractors.....farms reporting...	26,046	3,406	224	226	448	756	1,308	444
.....number...	55,010	6,728	894	592	985	1,483	2,142	632
Tractors other than garden.....farms reporting...	25,194	3,315	224	226	433	756	1,272	404
.....number...	47,694	5,986	843	564	888	1,345	1,835	511
1 tractor.....farms reporting...	11,998	1,663	42	32	158	313	811	307
2 tractors.....farms reporting...	7,987	1,051	40	91	151	321	361	87
3 tractors.....farms reporting...	3,284	411	51	74	79	98	99	10
4 tractors.....farms reporting...	1,050	110	40	22	34	14	...	...
5 or more tractors.....farms reporting...	875	80	51	7	11	10	1	...
Wheel tractors.....farms reporting...	22,731	3,143	219	219	421	709	1,201	374
.....number...	35,622	4,889	681	466	717	1,088	1,507	430
Crawler tractors.....farms reporting...	9,023	954	107	75	150	237	309	76
.....number...	12,072	1,097	162	98	171	257	328	81
Garden tractors.....farms reporting...	6,713	716	36	27	97	133	307	116
.....number...	7,316	742	51	28	97	138	307	121
Automobiles.....farms reporting...	25,734	3,276	221	229	441	736	1,241	408
.....number...	34,490	4,236	337	314	617	930	1,579	459
Automobiles and/or motortrucks.....farms reporting...	27,702	3,734	228	256	479	787	1,434	550
Telephone.....farms reporting...	24,486	2,944	215	240	398	644	1,123	324
Home freezer.....farms reporting...	18,348	2,410	185	163	343	549	889	281
Milking machine.....farms reporting...	7,676	638	16	26	86	192	253	65
Electric milk cooler.....farms reporting...	5,559	160	15	11	23	56	40	15
Crop drier (for grain, forage, or other crops).....farms reporting...	358	29	6	7	2	8	6	...
Power-operated elevator, conveyor, or blower.....farms reporting...	8,660	1,186	154	179	213	279	321	40
Farms by kind of road on which located:								
Hard surface.....farms reporting...	15,129	1,853	122	127	222	384	766	232
Gravel, shell, or shale.....farms reporting...	10,384	1,394	93	103	200	288	479	231
Dirt or unimproved.....farms reporting...	2,354	494	10	27	51	130	194	82
Less than 1 mile to a hard surface road.....farms reporting...	1,106	171	...	12	15	38	76	30
1 or more miles to a hard surface road.....farms reporting...	1,248	323	10	15	36	92	118	52
1 mile.....farms reporting...	349	74	...	6	13	18	21	16
2 or 3 miles.....farms reporting...	465	118	6	7	15	34	46	10
4 miles.....farms reporting...	132	55	...	1	1	11	32	10
5 or more miles.....farms reporting...	302	76	4	1	7	29	19	16
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,894	674	160	120	129	120	129	16
.....persons...	17,429	1,209	531	167	157	149	178	27
Regular hired workers (employed 150 or more days).....farms reporting...	4,821	466	136	99	80	66	70	15
.....persons...	8,850	759	383	126	91	71	73	15
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,282	351	60	76	71	61	68	15
2 hired workers.....farms reporting...	889	72	39	20	7	5	1	...
3 or 4 hired workers.....farms reporting...	452	28	22	3	1	...	2	...
5 to 9 hired workers.....farms reporting...	121	10	10	...	...	...	...	...
10 or more hired workers.....farms reporting...	77	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,375	3,471	189	235	460	746	1,316	525
Not residing on farm operated.....operators reporting...	2,091	213	31	16	23	46	87	10
Operators not reporting residence.....number...	697	98	9	6	1	16	46	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 7 of 9.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	1,524	182	156	280	323	478	105
acres on which used.....	2,444,461	124,750	57,919	16,426	21,258	14,409	13,003	1,735
tons.....	182,545	11,606	4,879	2,048	1,952	1,285	1,238	204
Dry materials.....farms reporting...	13,388	1,319	121	123	237	283	450	105
tons.....	114,772	7,920	2,834	1,304	1,447	938	1,193	204
Liquid materials.....farms reporting...	5,808	342	105	69	78	62	28	...
tons.....	67,773	3,686	2,045	744	505	347	45	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	977	93	82	189	180	353	80
acres.....	232,598	39,531	9,628	4,149	10,213	6,263	7,978	1,300
Dry materials.....farms reporting...	5,600	948	83	77	180	175	353	80
tons.....	23,759	3,444	769	391	940	448	744	152
Liquid materials.....farms reporting...	548	49	11	5	22	6	5	...
tons.....	2,190	271	51	38	129	48	5	...
Other pasture (not cropland).....farms reporting...	1,291	225	35	26	21	41	77	25
acres.....	29,136	6,211	1,940	497	143	1,660	1,796	175
Dry materials.....farms reporting...	1,188	208	33	26	16	36	72	25
tons.....	2,987	574	145	46	19	216	126	22
Liquid materials.....farms reporting...	129	23	3	...	5	10	5	...
tons.....	388	72	20	...	...	41	10	...
Wheat.....farms reporting...	6,332	380	65	60	91	91	68	5
acres.....	1,375,123	37,400	21,937	5,295	5,434	3,547	1,137	50
Dry materials.....farms reporting...	2,664	233	17	27	54	70	60	5
tons.....	15,341	600	171	112	139	90	83	5
Liquid materials.....farms reporting...	3,947	148	49	33	37	21	8	...
tons.....	38,173	1,219	607	380	150	73	9	...
Barley.....farms reporting...	3,003	242	27	38	69	48	50	10
acres.....	323,730	10,989	6,092	1,576	1,834	837	515	135
Dry materials.....farms reporting...	1,094	164	5	24	33	42	50	10
tons.....	3,606	295	45	86	49	46	54	15
Liquid materials.....farms reporting...	1,960	78	22	14	36	6	...	...
tons.....	8,654	238	187	14	34	3	...	...
Sugar beets.....farms reporting...	988	79	38	25	16	...	...	...
acres.....	31,894	3,216	2,578	435	203	...	...	...
Dry materials.....farms reporting...	832	55	29	15	11	...	...	...
tons.....	7,107	653	482	124	47	...	...	...
Liquid materials.....farms reporting...	430	36	21	10	5	...	...	...
tons.....	2,920	229	174	20	35	...	...	...
All other crops.....farms reporting...	9,043	503	113	84	106	87	103	10
acres.....	451,980	27,403	15,744	4,474	3,431	2,102	1,577	75
Dry materials.....farms reporting...	7,883	380	79	57	79	72	83	10
tons.....	61,972	2,354	1,222	545	253	138	186	10
Liquid materials.....farms reporting...	1,861	164	45	42	32	25	20	...
tons.....	15,448	1,657	1,006	292	156	182	21	...
Lime or lining materials used during the year.....farms reporting...	490	48	1	1	6	10	20	10
acres limed.....	9,278	925	75	20	115	310	230	175
tons.....	15,438	1,044	164	20	125	195	285	255
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	3,782	229	257	484	808	1,449	555
Feed for livestock and poultry.....farms reporting...	19,682	3,525	227	245	470	779	1,344	460
dollars.....	67,566,024	10,527,642	6,771,972	977,233	838,297	828,343	943,167	168,630
Under \$100.....farms reporting...	2,060	329	...	2	73	119	105	...
\$100 to \$999.....farms reporting...	7,726	1,854	16	34	189	420	887	308
\$1,000 to \$1,999.....farms reporting...	2,627	573	12	69	78	146	227	41
\$2,000 to \$4,999.....farms reporting...	3,965	496	24	90	150	115	111	6
\$5,000 or more.....farms reporting...	3,304	273	175	50	23	25	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	2,425	206	181	350	565	851	272
dollars.....	47,391,075	24,798,590	20,105,735	1,837,733	1,099,255	919,700	697,297	138,870
Under \$1,000.....farms reporting...	8,030	1,408	9	31	139	334	653	242
\$1,000 to \$2,499.....farms reporting...	2,096	315	...	13	67	83	132	20
\$2,500 to \$4,999.....farms reporting...	1,114	254	15	20	57	107	45	10
\$5,000 to \$9,999.....farms reporting...	646	167	10	36	70	30	21	...
\$10,000 or more.....farms reporting...	615	281	172	81	17	11	...	...
Machine hire.....farms reporting...	14,387	1,661	126	167	221	339	672	136
dollars.....	10,102,038	752,308	248,748	124,646	88,319	112,075	151,830	26,690
Under \$200.....farms reporting...	5,454	723	48	44	67	168	346	80
\$200 to \$999.....farms reporting...	6,332	793	16	85	140	147	319	56
\$1,000 or more.....farms reporting...	2,601	145	62	38	14	24	7	...
Hired labor.....farms reporting...	20,768	2,184	224	238	335	522	734	131
dollars.....	65,015,148	3,917,046	2,311,560	575,463	423,500	298,688	245,560	62,275
Under \$200.....farms reporting...	3,897	749	6	34	44	184	406	75
\$200 to \$499.....farms reporting...	3,609	526	12	18	84	169	212	31
\$500 to \$999.....farms reporting...	3,020	261	1	28	75	90	52	15
\$1,000 to \$2,499.....farms reporting...	4,124	270	22	71	65	55	57	...
\$2,500 to \$4,999.....farms reporting...	3,057	213	62	45	66	23	7	10
\$5,000 to \$9,999.....farms reporting...	1,827	113	73	38	1	...	...	...
\$10,000 to \$19,999.....farms reporting...	791	34	30	4	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	12	12	...	...	...	...	...
\$50,000 or more.....farms reporting...	112	6	6	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	1,553	138	122	228	369	594	102
dollars.....	9,144,391	444,702	179,618	82,564	53,347	57,403	63,052	8,718
Under \$100.....farms reporting...	4,308	718	10	6	61	188	377	76
\$100 to \$499.....farms reporting...	5,315	644	56	63	133	163	203	26
\$500 to \$999.....farms reporting...	1,633	116	24	31	32	17	12	...
\$1,000 or more.....farms reporting...	2,034	75	48	22	2	1	2	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	3,757	229	257	484	808	1,424	555
dollars.....	22,381,833	2,139,355	607,993	294,291	347,641	375,617	414,519	99,294
Under \$100.....farms reporting...	3,398	750	...	10	26	56	368	290
\$100 to \$499.....farms reporting...	11,322	1,671	19	41	141	464	798	208
\$500 to \$999.....farms reporting...	5,909	736	34	60	180	207	209	46
\$1,000 to \$1,999.....farms reporting...	6,957	575	152	145	137	81	49	11
\$5,000 or more.....farms reporting...	344	25	24	1	...	...	...	...

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	550,711,815	64,588,425	39,180,615	7,202,804	6,432,750	5,725,508	5,360,825	685,923
..... average per farm, dollars...	19,554	17,078	171,094	28,026	13,291	7,086	3,700	1,236
All crops sold..... dollars...	342,797,741	9,636,686	5,423,303	1,387,151	1,343,625	791,012	598,802	92,793
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	218,880,457	7,272,247	3,880,731	1,225,727	1,159,910	601,112	359,201	45,566
Vegetables sold..... dollars...	20,548,122	1,345,448	1,150,073	111,500	28,175	47,700	1,950	6,050
Fruits and nuts sold..... dollars...	82,535,780	474,687	315,473	14,389	34,775	25,790	74,328	9,932
Forest products and horticultural specialty products sold..... dollars...	20,833,382	544,304	77,026	35,535	120,765	116,410	163,323	31,245
All livestock and livestock products sold..... dollars...	207,914,074	54,951,739	33,757,312	5,815,653	5,089,125	4,934,496	4,762,023	593,130
Poultry and poultry products sold..... dollars...	37,647,163	225,983	7,833	3,447	52,310	57,480	91,695	13,218
Dairy products sold..... dollars...	68,342,995	873,712	201,408	105,775	187,313	160,637	187,734	30,845
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	101,923,916	53,852,044	33,552,457	5,702,045	4,849,502	4,716,379	4,482,594	549,067
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	18,906	3,619	228	232	468	778	1,394	519
..... number...	1,003,657	277,581	106,785	31,385	40,378	42,847	47,518	8,668
Cows, including heifers that have calved..... farms reporting...	17,068	3,133	153	190	402	722	1,202	464
..... number...	443,231	80,448	14,215	10,279	16,999	17,943	17,944	3,068
Milk cows..... farms reporting...	13,291	1,983	108	150	271	469	713	272
..... number...	205,405	7,025	602	663	1,052	1,682	2,261	765
Heifers and heifer calves..... farms reporting...	16,578	3,299	178	165	432	734	1,301	489
..... number...	296,064	77,560	25,292	7,625	11,844	13,286	16,062	3,451
Steers and bulls including steer and bull calves..... farms reporting...	15,122	3,244	204	202	414	716	1,309	399
..... number...	264,362	119,573	67,278	13,481	11,535	11,618	13,512	2,149
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	567	53	6	10	6	11	5	15
2 to 4 head..... farms reporting...	2,048	173	5	26	25	26	51	40
5 to 9 head..... farms reporting...	1,839	313	10	5	17	65	100	116
10 to 19 head..... farms reporting...	2,511	517	1	10	57	50	234	165
20 to 49 head..... farms reporting...	6,253	1,229	12	17	56	250	717	177
50 to 99 head..... farms reporting...	3,713	732	11	43	135	275	262	6
100 to 499 head..... farms reporting...	1,809	531	118	115	172	101	25	...
500 or more head..... farms reporting...	166	71	65	6	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	2,104	343	29	40	43	41	100	90
2 to 9 head..... farms reporting...	4,444	1,016	16	32	94	217	396	261
10 to 19 head..... farms reporting...	3,006	555	9	15	106	126	321	86
20 to 29 head..... farms reporting...	2,804	439	12	22	23	126	235	21
30 to 49 head..... farms reporting...	2,640	358	25	13	77	108	129	6
50 to 74 head..... farms reporting...	1,122	210	13	11	73	97	16	...
75 to 99 head..... farms reporting...	376	77	3	8	42	19	5	...
100 or more head..... farms reporting...	572	135	46	49	32	8	...	...
Milk cows—								
1 head..... farms reporting...	3,262	738	60	69	111	142	250	106
2 to 9 head..... farms reporting...	4,284	1,151	38	69	140	305	433	166
10 to 19 head..... farms reporting...	1,510	52	...	1	9	12	30	...
20 to 29 head..... farms reporting...	1,787	25	5	5	5	10	...	...
30 to 49 head..... farms reporting...	1,638	12	...	6	...	...	...	...
50 to 74 head..... farms reporting...	558	5	5	...	...	...	...	...
75 to 99 head..... farms reporting...	136	...	...	...	...	...	...	...
100 or more head..... farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	7,419	1,653	153	141	283	388	536	152
..... number...	23,998	6,052	711	574	1,305	1,679	1,679	476
Hogs and pigs..... farms reporting...	4,850	1,218	47	83	203	307	440	138
..... number...	125,383	55,252	8,260	9,192	12,589	13,097	10,495	1,619
Born since June 1..... farms reporting...	3,456	863	40	61	161	213	302	86
..... number...	77,529	33,166	6,317	4,686	7,912	8,276	5,084	891
Born before June 1..... farms reporting...	3,385	958	37	61	174	245	333	108
..... number...	47,854	22,086	1,943	4,506	4,677	4,821	5,411	728
Sheep and lambs..... farms reporting...	2,038	459	29	52	67	101	150	60
..... number...	290,544	77,030	14,082	32,671	8,602	6,760	12,620	2,295
Lambs under 1 year old..... farms reporting...	1,509	345	21	42	65	75	97	45
..... number...	96,766	34,162	5,700	22,044	2,887	1,001	2,110	420
Sheep 1 year old and over..... farms reporting...	1,847	434	27	41	67	100	144	55
..... number...	193,778	42,868	8,382	10,627	5,715	5,759	10,510	1,875
Ewes..... farms reporting...	1,793	423	27	41	66	90	144	55
..... number...	188,319	41,522	8,191	10,308	5,553	5,541	10,149	1,780
Rams and wethers..... farms reporting...	1,399	383	24	36	59	90	129	45
..... number...	5,459	1,346	191	319	162	218	361	95
Chickens 4 months old and over..... farms reporting...	11,220	1,779	59	98	257	411	685	269
..... number...	5,328,153	89,833	2,236	4,046	20,375	18,102	34,971	10,103
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	16,319	3,549	219	231	463	783	1,354	499
..... number...	579,950	253,783	136,925	28,829	29,193	29,921	25,306	3,609
..... dollars...	91,737,882	50,132,513	33,077,164	4,775,311	4,063,398	4,038,546	3,705,140	472,954
Hogs and pigs sold alive..... farms reporting...	3,026	924	37	60	146	234	335	112
..... number...	156,378	77,962	8,186	16,908	18,825	16,442	16,141	1,460
..... dollars...	5,160,474	2,572,746	270,138	557,964	621,225	542,586	532,653	48,180
Sheep and lambs sold alive..... farms reporting...	1,506	366	15	41	58	79	123	50
..... number...	287,889	67,193	11,023	24,424	10,043	6,788	13,345	1,570
..... dollars...	3,742,557	873,509	143,299	317,512	130,559	88,244	173,485	20,410
Milk and cream sold ¹ farms reporting...	8,697	743	25	40	110	196	291	81
..... pounds...	1,625,344,958	26,079,394	4,645,356	2,880,336	5,090,312	5,363,259	6,857,652	1,242,479
..... dollars...	68,342,995	873,712	201,408	105,775	187,313	160,637	187,734	30,845
Chickens including broilers sold..... farms reporting...	4,240	407	13	25	54	95	175	45
..... number...	10,580,194	28,743	393	1,024	6,299	5,411	14,474	1,845
..... dollars...	5,476	642	19	35	90	155	262	81
Chicken eggs sold..... farms reporting...	71,431,468	570,048	8,335	19,854	135,120	152,171	221,093	33,475
..... dozens...	24,286,700	193,815	2,834	6,749	45,941	51,739	75,171	11,361

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	2,435	771	34	46	152	196	266	77
number of litters...	21,550	10,080	1,062	1,604	2,780	2,507	1,884	243
1 or 2 litters...farms reporting...	917	177	6	10	15	41	68	37
3 to 9 litters...farms reporting...	878	298	6	12	40	64	136	40
10 to 19 litters...farms reporting...	359	144	7	1	36	49	51	...
20 to 39 litters...farms reporting...	194	97	2	7	46	32	10	...
40 to 69 litters...farms reporting...	63	37	10	6	15	5	1	...
70 or more litters...farms reporting...	24	18	3	10	...	5	...	...
June 2 to November 30...farms reporting...	1,957	618	30	42	133	154	203	56
number of litters...	10,231	4,728	556	729	1,355	1,149	808	131
December 1 to June 1...farms reporting...	1,878	663	33	41	137	181	225	46
number of litters...	11,319	5,352	506	875	1,425	1,358	1,076	112
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,689	419	86	74	92	57	90	20
acres...	80,052	15,594	7,192	3,495	2,687	895	1,185	140
Under 11 acres...farms reporting...	994	101	1	...	15	25	45	15
11 to 24 acres...farms reporting...	634	115	12	11	36	21	30	5
25 to 49 acres...farms reporting...	557	98	19	37	21	6	15	...
50 to 74 acres...farms reporting...	279	57	21	16	15	5	...	...
75 to 99 acres...farms reporting...	66	15	5	10	...	...	...	...
100 or more acres...farms reporting...	159	33	28	...	5	...	...	...
Harvested for grain...farms reporting...	1,627	286	52	57	61	36	60	20
acres...	53,997	9,018	3,602	2,475	1,574	532	695	140
bushels...	4,364,079	731,585	342,100	204,590	93,195	37,950	46,675	7,075
Sales...farms reporting...	1,198	124	24	25	40	5	25	5
bushels...	3,494,823	305,985	116,920	105,040	65,675	500	17,100	750
Winter wheat harvested...farms reporting...	7,036	483	69	73	85	120	125	11
acres...	1,661,994	43,473	21,841	8,735	5,983	4,566	2,199	149
bushels...	65,615,655	1,521,241	896,061	258,640	173,254	124,318	65,793	3,175
Sales...farms reporting...	6,936	462	69	72	84	114	117	6
bushels...	63,845,213	1,464,566	886,922	244,197	163,864	109,527	57,706	2,350
Spring wheat harvested...farms reporting...	3,380	502	52	67	102	165	86	30
acres...	218,325	17,147	4,699	3,180	3,077	3,825	1,876	490
bushels...	6,674,394	475,768	159,564	102,401	89,352	79,765	35,836	8,850
Sales...farms reporting...	3,193	445	52	67	90	152	69	15
bushels...	6,439,170	442,560	155,154	96,721	81,946	71,961	32,028	4,750
Oats harvested for grain...farms reporting...	4,314	674	36	66	144	200	197	31
acres...	123,973	16,288	2,501	1,928	5,074	3,560	2,956	269
bushels...	5,645,540	754,048	144,393	109,502	229,361	147,604	110,293	12,895
Sales...farms reporting...	1,961	204	12	24	55	50	52	11
bushels...	3,101,329	257,990	54,702	22,880	93,799	48,454	33,905	4,250
Barley harvested...farms reporting...	6,211	620	68	78	146	149	128	51
acres...	658,075	23,000	9,368	3,641	3,803	3,117	2,366	705
bushels...	26,209,256	872,425	421,173	143,626	133,060	92,635	68,156	13,775
Sales...farms reporting...	4,818	161	19	36	43	27	30	6
bushels...	22,202,826	229,513	109,449	51,617	36,391	11,366	17,940	2,750
Dry field and seed peas harvested for peas...farms reporting...	1,482	41	16	5	15	5	...	...
acres...	179,611	1,576	996	75	465	40	...	...
pounds...	277,429,861	3,680,900	2,919,900	205,000	520,000	36,000	...	...
Hay crops:								
Land from which hay was cut...acres...	719,325	165,078	22,312	19,413	32,116	40,213	41,797	9,227
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	8,807	1,841	157	166	307	427	603	181
acres...	364,518	86,396	13,719	10,151	18,807	20,111	19,828	3,780
tons...	935,893	193,866	47,216	25,159	42,649	36,671	35,526	6,645
Sales...farms reporting...	3,329	460	38	42	103	128	114	35
tons...	367,451	31,280	8,433	3,512	10,047	6,051	2,362	875
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	6,339	1,104	37	33	95	270	513	156
acres...	159,796	39,105	3,969	2,742	5,687	10,967	12,990	2,750
tons...	327,709	74,911	7,951	7,280	11,995	19,368	23,497	4,820
Sales...farms reporting...	968	202	3	13	35	61	80	10
tons...	49,277	11,023	370	3,230	2,279	2,624	2,310	210
Vetch or peas, alone or mixed with oats or other grains, cut for hay...farms reporting...	181	22	1	...	6	15	...	...
acres...	8,124	607	2	...	80	525	...	...
tons...	8,651	1,053	8	...	200	845	...	...
Sales...farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	2,979	654	37	33	99	181	211	93
acres...	58,301	15,792	1,918	1,685	2,891	4,843	2,968	1,487
tons...	86,558	22,506	3,544	2,704	3,656	5,788	4,625	2,189
Sales...farms reporting...	211	24	...	5	2	7	10	...
tons...	6,600	733	...	500	18	120	95	...
Wild hay cut...farms reporting...	838	215	9	27	35	38	66	40
acres...	27,263	10,359	320	3,162	2,085	1,712	2,275	805
tons...	36,535	12,479	484	2,601	3,004	2,360	2,980	1,050
Sales...farms reporting...	104	17	...	...	2	5	10	...
tons...	3,138	835	...	...	120	300	415	...
Other hay cut...farms reporting...	1,254	208	8	4	22	60	84	30
acres...	27,037	5,637	429	113	1,362	982	2,426	325
tons...	44,490	9,052	908	140	2,325	1,771	3,278	630
Sales...farms reporting...	189	13	1	...	2	5	5	...
tons...	5,663	715	150	...	330	75	160	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	2,659	211	13	31	32	54	71	10
acres...	74,286	7,182	1,955	1,560	1,204	1,073	1,310	80
tons, green weight...	561,808	47,466	14,678	10,520	6,315	6,738	8,365	850

See footnotes at end of table.

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

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	379	29	9	36	97	161	47
acres ²	25,686	1,197	869	101	121	11	87	8
hundredweight.....	7,205,241	338,556	268,970	28,077	28,136	1,225	11,698	450
Vegetables harvested for sale.....farms reporting...	2,188	140	43	25	20	30	11	11
Sales.....dollars...	20,548,122	1,345,448	1,150,073	111,500	28,175	47,700	1,950	6,050
Strawberries harvested.....farms reporting...	694	26	...	...	...	...	16	10
acres.....	6,073	29	...	...	...	...	13	16
pounds...	45,448,263	84,250	...	...	...	...	53,650	30,600
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	5,713	339	15	11	40	58	175	40
acres...	120,809	1,618	668	30	124	326	446	24
Apples ³farms reporting...	4,621	244	9	1	30	44	135	25
Trees of all ages.....number...	5,041,556	47,357	25,750	48	960	13,248	6,886	465
Trees not of bearing age.....number...	2,403,146	27,920	12,038	24	107	12,663	3,028	60
Trees of bearing age.....number...	2,638,410	19,437	13,712	24	853	585	3,858	405
Quantity harvested.....loose boxes...	30,711,952	74,247	66,150	240	3,002	1,383	3,272	200
Grapes ³farms reporting...	1,417	144	11	5	21	26	61	20
Vines of all ages.....number...	4,707,834	146,767	39,449	60	24,917	13,622	65,819	2,900
Vines not of bearing age.....number...	372,754	18,374	7,009	...	385	...	10,080	900
Vines of bearing age.....number...	4,335,080	128,393	32,440	60	24,532	13,622	55,739	2,000
Quantity harvested.....pounds...	104,020,350	2,890,000	786,625	2,000	727,500	370,550	944,275	59,050
Pears, Bartlett ³farms reporting...	3,467	206	5	6	19	38	113	25
Trees of all ages.....number...	1,459,190	16,832	6,000	2,508	385	75	7,774	90
Trees not of bearing age.....number...	540,389	4,550	2,000	4	10	8	2,498	30
Trees of bearing age.....number...	918,801	12,282	4,000	2,504	375	67	5,276	60
Quantity harvested.....tons...	64,496	516	150	200	1	3	161	1
Pears, other than Bartlett ³farms reporting...	1,977	73	...	6	13	21	28	5
Trees of all ages.....number...	302,723	489	...	204	86	71	118	10
Trees not of bearing age.....number...	109,926	22	...	2	10	10	...	...
Trees of bearing age.....number...	192,797	467	...	202	76	61	118	10
Quantity harvested.....tons...	22,821	22	...	15	1	5	1	...

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

STATISTICS FOR THE STATE

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

Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....	28,163	789	105	118	129	185	209	43
Percent distribution.....	xxx	100.0	13.3	15.0	16.3	23.4	26.5	5.4
Land in farms.....	15,757,717	3,722,295	1,831,781	815,582	503,868	318,553	215,836	36,675
Percent distribution.....	xxx	100.0	49.2	21.9	13.5	8.6	5.8	1.0
Average size of farm.....	559.5	4,717.7	17,445.5	6,911.7	3,906.0	1,721.9	1,032.7	852.9
Value of land and buildings:								
Average per farm.....	67,837	87,455	291,677	127,188	80,559	44,893	31,619	40,827
Average per acre.....	134.56	21.18	18.24	21.10	21.10	25.21	31.74	38.92
Land in farms according to use:								
Cropland harvested.....	25,972	586	87	95	98	145	130	31
acres.....	4,180,720	88,985	37,042	20,600	14,626	11,091	4,951	675
1 to 9 acres.....	3,307	37	1	...	...	7	12	16
10 to 19 acres.....	3,579	45	2	3	...	10	29	1
20 to 29 acres.....	2,535	47	...	...	3	20	18	6
30 to 49 acres.....	3,390	80	2	5	3	29	36	5
50 to 99 acres.....	4,581	106	6	12	23	36	26	3
100 to 199 acres.....	3,030	133	14	34	40	36	9	...
200 to 499 acres.....	3,337	104	35	34	28	7	...	...
500 to 999 acres.....	1,583	27	20	7	...	...	...	...
1,000 or more acres.....	630	7	7	...	...	...	...	...
Cropland used only for pasture.....	11,830	329	50	47	47	87	82	21
acres.....	597,985	101,611	43,401	13,213	6,775	12,991	22,881	2,350
Cropland not harvested and not pastured.....	10,256	305	39	49	67	73	52	25
acres.....	2,666,530	68,530	20,195	15,439	14,171	9,644	6,018	3,063
Cultivated summer fallow.....	6,629	183	33	34	40	44	19	13
acres.....	2,288,384	33,778	15,920	7,913	5,443	2,750	1,362	390
Soil-improvement grasses and legumes.....	2,103	116	13	18	26	22	29	8
acres.....	207,343	23,900	2,617	4,496	6,443	4,079	3,933	2,332
Other cropland (idle and crop failure).....	3,710	79	10	10	15	21	11	12
acres.....	170,803	10,852	1,658	3,030	2,285	2,815	723	341
Woodland pastured.....	6,102	358	32	46	69	80	109	22
acres.....	1,830,385	695,341	200,060	165,143	155,970	96,215	70,409	7,544
Woodland not pastured.....	5,323	108	8	8	20	31	31	10
acres.....	569,354	39,067	9,290	2,020	9,894	8,108	8,105	1,650
Other pasture (not cropland and not woodland).....	8,852	605	92	108	96	142	140	27
acres.....	5,433,761	2,686,113	1,500,513	589,869	297,440	174,935	102,156	21,200
Improved pasture.....	2,783	128	20	30	20	27	25	6
acres.....	120,061	20,767	12,228	4,260	2,204	1,437	577	61
Irrigated land in farms.....	13,387	386	73	73	63	79	94	4
acres.....	923,482	48,301	26,183	9,571	5,548	3,752	3,179	68
Irrigated cropland harvested.....	12,047	317	56	66	54	76	61	4
acres.....	727,674	28,667	12,769	6,741	4,555	3,102	1,432	68
Land use practices:								
Cropland in cover crops.....	1,745	24	6	2	2	8	6	...
acres.....	70,937	1,224	668	45	84	254	173	...
Cropland used for grain or row crops farmed on the contour.....	895	22	3	4	5	8	2	...
acres.....	313,835	3,140	1,324	523	317	921	55	...
Land in strip-cropping systems for soil-erosion control.....	233	4	...	1	1	1	1	...
acres.....	51,618	732	...	160	300	65	207	...
System of terraces on crop and pasture land.....	208	4	...	...	2	1	1	...
acres.....	42,622	382	...	...	200	130	52	...
FARM OPERATORS BY AGE								
Operators reporting age.....	27,772	769	101	117	124	181	208	38
Under 25 years.....	192	11	...	...	...	1	9	...
25 to 34 years.....	2,991	56	8	11	9	13	14	1
35 to 44 years.....	6,775	195	28	33	34	32	57	11
45 to 54 years.....	8,150	228	25	22	36	70	57	18
55 to 64 years.....	6,840	161	21	22	23	43	44	8
65 or more years.....	2,824	118	19	29	21	22	27	...
Average age.....	49.4	50.8	51.0	52.1	51.0	51.2	49.6	49.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....	11,044	285	11	20	36	79	116	23
1 to 99 days.....	5,456	120	4	11	18	36	28	23
100 to 199 days.....	1,673	43	2	...	13	6	22	...
200 or more days.....	3,915	122	5	9	5	37	66	...
With other members of family working off farm.....	3,552	91	...	7	16	27	39	2
With income from sources other than farm operated and off-farm work.....	5,370	133	7	17	19	34	49	7
With other income of family exceeding value of agricultural products sold.....	3,799	113	2	5	4	38	64	...
Operators not working off their farms or not reporting as to work off their farms.....	17,119	504	94	98	93	106	93	20
With other members of family working off farm.....	2,975	58	7	4	12	25	5	5
With income from sources other than farm operated.....	7,140	209	28	39	27	48	56	11
With other income of family exceeding value of agricultural products sold.....	1,127	45	3	2	4	8	28	...
FARMS BY SIZE								
Under 10 acres.....	1,673	...	...	...	...	...	...	...
10 to 49 acres.....	6,769	...	...	...	...	...	...	...
50 to 99 acres.....	1,771	...	...	...	...	...	...	...
100 to 199 acres.....	2,736	...	...	...	...	...	...	...
200 to 499 acres.....	2,156	15	...	5	...	...	10	...
500 to 999 acres.....	2,020	25	...	...	...	...	20	5
1,000 to 1,999 acres.....	1,138	10	...	...	...	5	5	...
2,000 or more acres.....	850	5	...	...	...	...	5	...
250 to 499 acres.....	2,796	90	5	5	5	15	40	20
500 to 999 acres.....	2,696	127	...	1	10	45	61	10
1,000 to 1,999 acres.....	1,957	138	2	9	20	60	42	5
2,000 or more acres.....	1,601	379	98	98	94	60	26	3

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	15,945	204	4	19	25	53	88	15
Part owners.....number...	8,497	516	88	85	96	114	106	27
All tenants.....number...	3,450	52	4	10	7	15	15	1
Cash tenants.....number...	1,140	30	2	5	3	8	12	...
Share-cash tenants.....number...	414	7	1	2	1	2	...	1
Crop-share tenants.....number...	1,314	2	...	...	...	1	1	...
Livestock-share tenants.....number...	206	8	...	3	...	4	1	...
Other and unspecified tenants.....number...	376	5	1	...	3	...	1	...
White farm operators:								
Full owners.....number...	15,735	203	4	19	24	53	88	15
Part owners.....number...	8,354	495	86	84	95	114	100	16
All tenants.....number...	3,311	49	4	9	7	14	14	1
Nonwhite farm operators:								
Full owners.....number...	210	1	...	...	1	...	...	...
Part owners.....number...	143	21	2	1	1	...	6	11
All tenants.....number...	139	3	...	1	...	1	1	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,823	185	40	31	35	44	32	3
.....number...	10,156	199	45	33	37	48	32	4
Corn pickers.....farms reporting...	382	2	...	2	...	...	...	...
.....number...	403	2	...	2	...	...	...	...
Pick-up balers.....farms reporting...	6,880	384	67	79	69	94	68	7
.....number...	7,009	406	83	81	73	94	68	7
Field forage harvesters.....farms reporting...	3,130	82	27	17	19	16	3	...
.....number...	3,396	87	29	17	20	18	3	...
Motortrucks.....farms reporting...	23,634	732	103	113	124	174	187	31
.....number...	44,667	1,627	442	285	251	296	307	46
Tractors.....farms reporting...	26,046	692	100	114	116	159	166	37
.....number...	55,010	1,643	417	305	277	283	293	68
Tractors other than garden.....farms reporting...	25,194	685	100	113	116	159	160	37
.....number...	47,694	1,515	406	280	255	258	254	62
1 tractor.....farms reporting...	11,998	249	10	22	31	87	85	14
2 tractors.....farms reporting...	7,987	239	19	45	46	52	56	21
3 tractors.....farms reporting...	3,284	114	20	29	28	16	19	2
4 tractors.....farms reporting...	1,050	41	21	9	8	3	...	...
5 or more tractors.....farms reporting...	875	42	30	8	3	1	...	...
Wheel tractors.....farms reporting...	22,731	647	96	110	111	148	151	31
.....number...	35,622	1,146	288	222	201	206	187	42
Crawler tractors.....farms reporting...	9,023	296	71	49	49	47	61	19
.....number...	12,072	369	118	58	54	52	67	20
Garden tractors.....farms reporting...	6,713	120	11	23	22	24	34	6
.....number...	7,316	128	11	25	22	25	39	6
Automobiles.....farms reporting...	25,734	699	101	110	123	166	172	27
.....number...	34,490	972	206	173	158	203	205	27
Automobiles and/or motortrucks.....farms reporting...	27,702	781	105	117	129	183	204	43
Telephone.....farms reporting...	24,486	613	97	96	103	145	157	15
Home freezer.....farms reporting...	18,348	552	86	100	91	127	128	20
Milking machine.....farms reporting...	7,676	69	5	7	9	28	20	...
Electric milk cooler.....farms reporting...	5,559	30	3	2	7	12	6	...
Crop drier (for grain, forage, or other crops).....farms reporting...	358	2	1	...	1	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	8,660	294	68	66	54	64	41	1
Farms by kind of road on which located:								
Hard surface.....farms reporting...	15,129	294	38	44	49	80	76	7
Gravel, shell, or shale.....farms reporting...	10,384	292	50	44	46	65	81	6
Dirt or unimproved.....farms reporting...	2,354	190	14	29	32	40	50	25
Less than 1 mile to a hard surface road.....farms reporting...	1,106	36	3	3	3	9	18	...
1 or more miles to a hard surface road.....farms reporting...	1,248	154	11	26	29	31	32	25
1 mile.....farms reporting...	349	32	1	4	2	8	12	5
2 or 3 miles.....farms reporting...	465	41	1	6	7	7	8	12
4 miles.....farms reporting...	132	14	1	2	3	1	2	5
5 or more miles.....farms reporting...	302	67	8	14	17	15	10	3
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,894	254	95	78	38	32	9	2
.....persons...	17,429	580	325	141	51	43	18	2
Regular hired workers (employed 150 or more days).....farms reporting...	4,821	200	90	64	30	16	...	...
.....persons...	8,850	404	240	110	37	17	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,282	111	37	36	23	15	...	...
2 hired workers.....farms reporting...	889	47	22	17	7	1	...	...
3 or 4 hired workers.....farms reporting...	452	26	17	9	...	...	...	...
5 to 9 hired workers.....farms reporting...	121	14	12	2	...	...	...	...
10 or more hired workers.....farms reporting...	77	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,375	682	87	103	103	162	184	43
Not residing on farm operated.....operators reporting...	2,091	78	15	11	16	18	18	...
Operators not reporting residence.....number...	697	29	3	4	10	5	7	...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	233	55	45	45	64	24	...
acres on which used...	2,444,461	27,462	15,301	4,382	3,681	3,214	884	...
tons.....	182,545	1,889	1,028	269	242	284	66	...
Dry materials.....farms reporting...	13,388	204	40	38	43	59	24	...
tons.....	114,772	1,490	699	229	231	265	66	...
Liquid materials.....farms reporting...	5,808	52	22	10	5	15	...	...
tons.....	67,773	399	329	40	11	19	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	167	35	29	36	45	22	...
acres.....	232,598	13,055	5,684	1,874	2,580	2,164	753	...
Dry materials.....farms reporting...	5,600	158	30	28	34	44	22	...
tons.....	23,759	1,102	479	180	168	221	54	...
Liquid materials.....farms reporting...	548	17	7	2	2	6	...	...
tons.....	2,190	79	65	2	2	10	...	...
Other pasture (not cropland).....farms reporting...	1,291	29	3	8	3	9	6	...
acres.....	29,136	1,112	225	465	130	227	65	...
Dry materials.....farms reporting...	1,188	28	3	7	3	9	6	...
tons.....	2,987	73	33	12	5	16	7	...
Liquid materials.....farms reporting...	129	1	...	1	...	...	...	...
tons.....	388	2	...	2	...	...	...	...
Wheat.....farms reporting...	6,332	83	28	16	13	19	7	...
acres.....	1,375,123	9,507	6,816	1,388	646	625	32	...
Dry materials.....farms reporting...	2,664	43	9	8	9	10	7	...
tons.....	15,341	169	94	25	37	10	3	...
Liquid materials.....farms reporting...	3,947	42	20	8	5	9	...	...
tons.....	38,173	223	183	23	9	8	...	...
Barley.....farms reporting...	3,003	22	12	3	3	3	1	...
acres.....	323,730	1,691	1,315	240	74	28	34	...
Dry materials.....farms reporting...	1,094	10	4	...	3	2	1	...
tons.....	3,606	20	12	...	4	2	2	...
Liquid materials.....farms reporting...	1,960	12	8	3	...	1	...	...
tons.....	8,654	61	55	5	...	1	...	...
Sugar beets.....farms reporting...	988	2	2	...	...	...	...	...
acres.....	31,894	89	89	...	...	...	...	...
Dry materials.....farms reporting...	832	...	...	...	...	...	...	...
tons.....	7,107	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	430	2	2	...	...	...	...	...
tons.....	2,920	6	6	...	...	...	...	...
All other crops.....farms reporting...	9,043	28	11	9	4	4	...	...
acres.....	451,980	2,008	1,172	415	251	170	...	...
Dry materials.....farms reporting...	7,883	22	7	7	4	4	...	...
tons.....	61,972	126	81	12	17	16	...	...
Liquid materials.....farms reporting...	1,861	6	4	2	...	...	...	...
tons.....	15,448	28	20	8	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	490	2	1	...	...	1	...	...
acres limed.....	9,278	128	80	...	...	48	...	...
tons.....	15,438	208	160	...	...	48	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	789	105	118	129	185	209	43
Feed for livestock and poultry.....farms reporting...	19,682	750	105	115	125	180	193	32
dollars.....	67,566,024	3,229,965	2,331,497	382,359	175,008	206,949	123,148	11,004
Under \$100.....farms reporting...	2,060	53	...	...	1	13	35	...
\$100 to \$999.....farms reporting...	7,726	323	8	29	57	95	102	32
\$1,000 to \$1,999.....farms reporting...	2,627	149	6	30	30	36	47	...
\$2,000 to \$4,999.....farms reporting...	3,965	113	19	27	28	30	9	...
\$5,000 or more.....farms reporting...	3,304	112	72	28	6	6	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	519	80	91	79	131	115	23
dollars.....	47,391,075	7,720,994	6,279,430	672,269	224,801	376,269	161,801	6,424
Under \$1,000.....farms reporting...	8,030	225	4	28	33	61	76	23
\$1,000 to \$2,499.....farms reporting...	2,096	88	8	19	18	25	18	...
\$2,500 to \$4,999.....farms reporting...	1,114	60	7	13	12	19	9	...
\$5,000 to \$9,999.....farms reporting...	646	58	11	12	12	13	10	...
\$10,000 or more.....farms reporting...	615	88	50	19	4	13	2	...
Machine hire.....farms reporting...	14,387	248	51	39	44	49	52	13
dollars.....	10,102,038	185,304	87,391	33,269	32,628	16,563	13,503	1,950
Under \$200.....farms reporting...	5,454	77	1	9	18	14	30	5
\$200 to \$999.....farms reporting...	6,332	112	16	19	14	33	22	8
\$1,000 or more.....farms reporting...	2,601	59	34	11	12	2	...	...
Hired labor.....farms reporting...	20,768	532	105	104	105	113	92	13
dollars.....	65,015,148	1,954,090	1,152,315	473,753	184,965	106,736	33,351	2,970
Under \$200.....farms reporting...	3,897	89	...	2	16	23	37	11
\$200 to \$499.....farms reporting...	3,609	87	1	8	17	32	28	1
\$500 to \$999.....farms reporting...	3,020	90	3	11	23	34	19	...
\$1,000 to \$2,499.....farms reporting...	4,124	62	5	14	22	12	8	1
\$2,500 to \$4,999.....farms reporting...	3,057	85	32	29	14	10	...	...
\$5,000 to \$9,999.....farms reporting...	1,827	70	27	28	13	2	...	...
\$10,000 to \$19,999.....farms reporting...	791	30	18	12	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	17	17	...	...	...	...	...
\$50,000 or more.....farms reporting...	112	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	305	43	55	59	65	77	6
dollars.....	9,144,391	120,669	38,755	24,878	19,838	13,234	19,874	4,090
Under \$100.....farms reporting...	4,308	76	...	6	5	21	42	2
\$100 to \$499.....farms reporting...	5,315	158	15	31	43	38	29	2
\$500 to \$999.....farms reporting...	1,633	38	13	14	7	3	1	...
\$1,000 or more.....farms reporting...	2,034	33	15	4	4	3	5	2
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	787	105	118	129	184	208	43
dollars.....	22,381,833	822,239	363,862	156,207	119,056	96,842	74,781	11,491
Under \$100.....farms reporting...	3,398	69	...	8	7	7	41	6
\$100 to \$499.....farms reporting...	11,322	269	1	15	28	85	115	25
\$500 to \$999.....farms reporting...	5,909	188	5	23	45	68	35	12
\$1,000 to \$1,999.....farms reporting...	6,957	240	80	71	48	24	17	...
\$5,000 or more.....farms reporting...	344	21	19	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 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	550,711,815	20,789,550	13,470,435	3,244,224	1,873,392	1,338,942	806,217	56,340
average per farm, dollars...	19,554	26,349	128,290	27,493	14,522	7,238	3,857	1,310
All crops sold.....dollars...	342,797,741	1,653,912	880,098	281,959	271,120	134,464	84,133	2,138
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	218,880,457	1,208,824	755,711	210,354	150,758	75,276	15,412	1,313
Vegetables sold.....dollars...	20,548,122	4,351	1,800	1,551	1,000	...	...	...
Fruits and nuts sold.....dollars...	82,535,780	72,677	17,753	10,079	33,209	3,613	7,198	825
Forest products and horticultural specialty products sold.....dollars...	20,833,382	368,060	104,834	59,975	86,153	55,575	61,523	...
All livestock and livestock products sold.....dollars...	207,914,074	19,135,638	12,590,337	2,962,265	1,602,272	1,204,478	722,084	54,202
Poultry and poultry products sold.....dollars...	37,647,163	103,612	77,286	2,165	3,724	16,005	4,120	312
Dairy products sold.....dollars...	68,342,995	93,906	12,922	12,506	25,583	25,454	16,951	490
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	101,923,916	18,938,120	12,500,129	2,947,594	1,572,965	1,163,019	701,013	53,400
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,906	756	102	109	125	184	204	32
number...	1,003,657	156,354	78,730	30,913	19,735	16,342	9,874	760
Cows, including heifers that have calved.....farms reporting...	17,068	720	93	105	123	173	194	32
number...	443,231	69,185	29,606	15,375	10,543	8,155	5,050	456
Milk cows.....farms reporting...	13,291	381	46	61	69	99	87	19
number...	205,405	1,018	209	160	150	238	221	40
Heifers and heifer calves.....farms reporting...	16,578	688	95	103	107	170	182	31
number...	296,064	37,034	17,258	7,647	4,815	4,172	2,909	233
Steers and bulls including steer and bull calves.....farms reporting...	15,122	714	99	108	119	171	187	30
number...	264,362	50,135	31,866	7,891	4,377	4,015	1,915	71
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	567	13	1	...	1	6	5	...
2 to 4 head.....farms reporting...	2,048	8	...	...	3	...	5	...
5 to 9 head.....farms reporting...	1,839	16	1	3	...	1	5	6
10 to 19 head.....farms reporting...	2,511	16	1	2	...	2	10	1
20 to 49 head.....farms reporting...	6,253	176	3	6	18	28	96	25
50 to 99 head.....farms reporting...	3,713	195	10	14	15	88	68	...
100 to 499 head.....farms reporting...	1,809	261	30	71	86	59	15	...
500 or more head.....farms reporting...	166	71	56	13	2	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,104	42	1	5	3	2	25	6
2 to 9 head.....farms reporting...	4,444	44	2	8	13	10	9	2
10 to 19 head.....farms reporting...	3,006	64	6	1	2	11	27	17
20 to 29 head.....farms reporting...	2,804	97	2	2	2	13	72	6
30 to 49 head.....farms reporting...	2,640	135	4	9	12	67	42	1
50 to 74 head.....farms reporting...	1,122	89	4	3	23	45	14	...
75 to 99 head.....farms reporting...	376	60	5	10	24	17	4	...
100 or more head.....farms reporting...	572	189	69	67	44	8	1	...
Milk cows—								
1 head.....farms reporting...	3,262	165	15	25	28	41	43	13
2 to 9 head.....farms reporting...	4,284	205	29	35	40	53	42	6
10 to 19 head.....farms reporting...	1,510	8	...	...	1	5	2	...
20 to 29 head.....farms reporting...	1,787	2	1	1	...	...	...	...
30 to 49 head.....farms reporting...	1,638	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	136	1	1	...	...	...	...	...
100 or more head.....farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,419	654	104	101	116	145	157	31
number...	23,998	4,400	1,319	717	560	1,090	454	260
Hogs and pigs.....farms reporting...	4,850	202	30	44	34	49	37	8
number...	125,383	5,125	1,934	1,278	579	886	281	167
Born since June 1.....farms reporting...	3,456	139	23	29	20	33	32	2
number...	77,529	2,441	997	601	216	437	150	40
Born before June 1.....farms reporting...	3,385	145	21	31	24	35	26	8
number...	47,854	2,684	937	677	363	449	131	127
Sheep and lambs.....farms reporting...	2,038	139	29	24	23	31	26	6
number...	290,544	126,861	83,242	29,133	7,902	4,576	1,884	124
Lambs under 1 year old.....farms reporting...	1,509	121	22	22	20	30	21	6
number...	96,766	38,354	31,548	5,287	789	586	124	20
Sheep 1 year old and over.....farms reporting...	1,847	119	27	23	16	29	18	6
number...	193,778	88,507	51,694	23,846	7,113	3,990	1,760	104
Ewes.....farms reporting...	1,793	118	27	23	16	29	17	6
number...	188,319	87,019	50,875	23,438	6,994	3,872	1,742	98
Rams and wethers.....farms reporting...	1,399	99	22	19	14	23	15	6
number...	5,459	1,488	819	408	119	118	18	6
Chickens 4 months old and over.....farms reporting...	11,220	388	36	56	71	104	105	16
number...	5,328,153	15,563	1,557	2,374	2,161	5,180	3,634	657
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,319	756	101	110	125	184	199	37
number...	579,950	94,867	55,153	15,719	10,578	8,045	4,975	397
dollars...	91,737,882	16,120,980	10,553,623	2,401,219	1,409,205	1,070,860	637,231	48,842
Hogs and pigs sold alive.....farms reporting...	3,026	115	20	23	18	28	24	2
number...	156,378	7,227	2,952	2,251	726	921	288	89
dollars...	5,160,474	238,491	97,416	74,283	23,958	30,393	9,504	2,937
Sheep and lambs sold alive.....farms reporting...	1,506	117	23	23	22	22	21	6
number...	287,889	156,570	116,224	25,510	8,298	3,194	3,286	58
dollars...	3,742,557	2,035,410	1,510,912	331,630	107,874	41,522	42,718	754
Milk and cream sold ¹farms reporting...	8,697	120	4	13	16	38	38	11
pounds...	1,625,344,958	3,362,266	367,131	455,673	646,989	1,109,372	757,003	26,098
dollars...	68,342,995	93,906	12,922	12,506	25,583	25,454	16,951	490
Chickens including broilers sold.....farms reporting...	4,240	83	8	9	7	37	20	2
number...	10,580,194	79,113	75,928	280	272	1,796	819	18
dollars...	5,476	127	9	16	13	46	37	6
Chicken eggs sold.....farms reporting...	71,431,468	68,596	3,994	5,545	10,151	38,951	9,090	865
dozens...	24,286,700	23,323	1,358	1,885	3,452	13,243	3,091	294

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	2,435	106	16	17	17	27	26	3
.....number of litters...	21,550	704	216	122	66	185	57	58
1 or 2 litters.....farms reporting...	917	47	3	5	9	6	23	1
3 to 9 litters.....farms reporting...	878	39	5	10	7	14	3	...
10 to 19 litters.....farms reporting...	359	13	5	1	1	6	...	...
20 to 39 litters.....farms reporting...	194	5	2	...	...	1	...	2
40 to 69 litters.....farms reporting...	63	1	...	1	...	...	...	...
70 or more litters.....farms reporting...	24	1	1	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,957	67	14	12	10	15	13	3
.....number of litters...	10,231	302	117	51	19	71	16	28
December 1 to June 1.....farms reporting...	1,878	81	11	16	13	22	17	2
.....number of litters...	11,319	402	99	71	47	114	41	30
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,689	38	16	8	3	6	5	...
.....acres...	80,052	1,705	1,306	234	47	93	25	...
Under 11 acres.....farms reporting...	994	11	1	2	1	2	5	...
11 to 24 acres.....farms reporting...	634	9	1	3	2	3	...	...
25 to 49 acres.....farms reporting...	597	5	4	...	...	1	...	...
50 to 74 acres.....farms reporting...	279	5	2	3	...	...	...	...
75 to 99 acres.....farms reporting...	66	1	1	...	...	...	...	...
100 or more acres.....farms reporting...	159	7	7	...	...	...	...	...
Harvested for grain.....farms reporting...	1,627	6	4	2	...	...	...	...
.....acres...	53,997	195	120	75	...	...	...	...
.....bushels...	4,364,079	17,216	11,716	5,500	...	...	...	...
Sales.....farms reporting...	1,198	1	1	...	...	...	...	...
.....bushels...	3,494,823	480	480	...	...	...	...	...
Winter wheat harvested.....farms reporting...	7,036	116	34	23	26	23	10	...
.....acres...	1,661,994	15,408	9,629	2,726	2,209	713	131	...
.....bushels...	65,615,655	457,157	315,607	64,509	54,099	19,647	3,295	...
Sales.....farms reporting...	6,936	109	34	23	25	22	5	...
.....bushels...	63,845,213	445,529	310,264	62,429	51,385	18,799	2,652	...
Spring wheat harvested.....farms reporting...	3,380	66	14	16	14	17	4	1
.....acres...	218,325	3,416	1,477	1,112	325	398	69	35
.....bushels...	6,674,394	71,153	34,490	17,568	8,202	8,978	1,590	325
Sales.....farms reporting...	3,193	56	12	15	12	13	3	1
.....bushels...	6,439,170	64,337	31,372	16,818	7,399	6,873	1,550	325
Oats harvested for grain.....farms reporting...	4,314	64	14	14	15	14	7	...
.....acres...	123,973	1,622	431	602	273	252	64	...
.....bushels...	5,645,540	70,167	26,123	19,697	13,640	9,010	1,697	...
Sales.....farms reporting...	1,961	13	3	2	2	1	5	...
.....bushels...	3,101,329	12,924	3,731	3,081	4,812	300	1,000	...
Barley harvested.....farms reporting...	6,211	98	33	18	14	25	8	...
.....acres...	658,075	5,375	3,516	924	540	299	96	...
.....bushels...	26,209,256	172,821	124,224	28,644	12,386	6,409	1,158	...
Sales.....farms reporting...	4,818	30	10	6	5	8	1	...
.....bushels...	22,202,826	68,232	52,402	9,539	4,532	1,426	333	...
Dry field and seed peas harvested for peas.....farms reporting...	1,482	2	1	...	...	1	...	...
.....acres...	179,611	75	25	...	...	50	...	...
.....pounds...	277,429,861	142,850	75,000	...	...	67,850	...	...
Hay crops:								
Land from which hay was cut.....acres...	719,325	59,559	19,865	14,400	11,275	8,914	4,468	637
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	8,807	411	58	72	70	113	75	23
.....acres...	364,518	30,303	9,694	7,729	5,836	4,775	1,839	430
.....tons...	935,893	73,401	26,659	19,753	12,554	10,261	3,752	422
Sales.....farms reporting...	3,329	51	13	12	11	14	...	1
.....tons...	367,451	6,353	2,260	1,778	1,395	890	...	30
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	6,339	117	21	15	24	27	30	...
.....acres...	159,796	6,794	2,466	966	1,707	960	695	...
.....tons...	327,709	11,855	4,900	1,919	2,579	1,575	882	...
Sales.....farms reporting...	968	14	3	2	3	1	5	...
.....tons...	49,277	1,196	650	185	116	70	175	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	181	3	...	...	2	...	1	...
.....acres...	8,124	127	...	...	125	...	2	...
.....tons...	8,651	137	...	...	134	...	3	...
Sales.....farms reporting...	33	...	...	...	...	...	...	...
.....tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,979	202	25	34	39	49	51	4
.....acres...	58,301	10,398	2,958	2,532	1,882	1,683	1,176	167
.....tons...	86,558	12,759	4,385	2,909	2,127	1,891	1,294	153
Sales.....farms reporting...	211	6	1	3	1	1	...	...
.....tons...	6,600	504	140	345	17	2	...	...
Wild hay cut.....farms reporting...	838	67	9	10	12	15	21	...
.....acres...	27,263	7,732	4,305	1,113	868	980	466	...
.....tons...	36,535	10,504	6,375	1,160	1,016	1,290	663	...
Sales.....farms reporting...	104	1	...	...	...	1	...	...
.....tons...	3,138	30	...	...	...	30	...	...
Other hay cut.....farms reporting...	1,254	63	6	12	11	17	12	5
.....acres...	27,037	3,508	175	1,974	576	453	290	40
.....tons...	44,490	4,999	325	2,530	1,203	520	371	50
Sales.....farms reporting...	189	2	...	...	2	...	...	...
.....tons...	5,663	117	...	...	117	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,659	14	4	3	4	3	...	...
.....acres...	74,286	697	267	86	281	63	...	...
.....tons, green weight...	561,808	5,223	2,012	500	2,396	315	...	...

See footnotes at end of table.

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

Part 8 of 9.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	66	4	10	14	13	19	6
.....acres ² ...	25,686	20	(2)	1	1	3	15	(2)
.....hundredweight...	7,205,241	2,894	37	226	107	233	2,284	7
Vegetables harvested for sale.....farms reporting...	2,188	3	1	1	1	...	...	...
Sales.....dollars...	20,548,122	4,351	1,800	1,551	1,000	...	...	...
Strawberries harvested.....farms reporting...	694	1	1	...	...	...	...	...
.....acres...	6,073	(2)	(2)	...	...	...	...	...
.....pounds...	45,448,263	100	100	...	...	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	5,713	58	4	6	6	13	27	2
.....acres...	120,809	448	117	86	40	94	108	3
Apples ³farms reporting...	4,621	55	3	6	5	12	27	2
Trees of all ages.....number...	5,041,556	18,175	3,346	6,391	107	5,241	2,920	170
Trees not of bearing age.....number...	2,403,146	15,036	3,023	5,879	4	3,530	2,520	80
Trees of bearing age.....number...	2,638,410	3,139	323	512	103	1,711	400	90
Quantity harvested.....loose boxes...	30,711,952	9,239	250	6,015	409	1,500	565	500
Grapes ³farms reporting...	1,417	5	2	1	1	...	...	1
Vines of all ages.....number...	4,707,834	14,717	14,712	3	1	...	...	1
Vines not of bearing age.....number...	372,754	9	6	3	...	...	...	...
Vines of bearing age.....number...	4,335,080	14,708	14,706	...	1	...	...	1
Quantity harvested.....pounds...	104,020,350	430,020	430,020	...	...	...	...	...
Pears, Bartlett ³farms reporting...	3,467	20	1	2	2	3	11	1
Trees of all ages.....number...	1,459,190	198	6	5	14	60	112	1
Trees not of bearing age.....number...	540,389	91	3	5	10	3	70	...
Trees of bearing age.....number...	918,801	107	3	...	4	57	42	1
Quantity harvested.....tons...	64,496	4	...	(2)	(2)	2	2	...
Pears, other than Bartlett ³farms reporting...	1,977	13	1	2	1	3	6	...
Trees of all ages.....number...	302,723	75	25	3	2	7	38	...
Trees not of bearing age.....number...	109,926	63	25	3	...	1	34	...
Trees of bearing age.....number...	192,797	12	...	...	2	6	4	...
Quantity harvested.....tons...	22,821	(2)	...	...	(2)	...	...	...

² Reported in small fractions.

¹ 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 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,163	2,031	127	288	399	504	505	208
Percent distribution.....percent...	xxx	100.0	6.3	14.2	19.6	24.8	24.9	10.2
Land in farms.....acres...	15,757,717	688,198	121,662	143,376	166,652	128,966	90,096	37,446
Percent distribution.....percent...	xxx	100.0	17.7	20.8	24.2	18.7	13.1	5.4
Average size of farm.....acres...	559.5	338.8	958.0	497.8	417.7	255.9	178.4	180.0
Value of land and buildings:								
Average per farm.....dollars...	67,837	51,229	171,123	86,372	49,352	35,737	28,786	23,408
Average per acre.....dollars...	134.56	156.76	190.12	174.14	131.75	138.16	164.68	131.88
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	2,021	127	288	399	504	505	198
.....acres...	4,180,720	254,288	51,346	60,042	60,129	46,413	29,340	7,018
1 to 9 acres.....farms reporting...	3,307	46	...	...	...	...	20	21
10 to 19 acres.....farms reporting...	3,579	81	...	...	...	...	26	55
20 to 29 acres.....farms reporting...	2,535	130	...	...	15	30	60	25
30 to 49 acres.....farms reporting...	3,390	288	...	1	20	65	146	56
50 to 99 acres.....farms reporting...	4,581	626	...	25	129	248	194	30
100 to 199 acres.....farms reporting...	3,030	477	6	161	140	112	52	6
200 to 499 acres.....farms reporting...	3,337	335	108	87	79	49	7	5
500 to 999 acres.....farms reporting...	1,583	34	10	13	11	...	...	...
1,000 or more acres.....farms reporting...	630	4	3	1	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	941	63	129	184	229	246	90
.....acres...	597,985	43,049	9,242	10,030	6,307	9,774	5,156	2,540
Cropland not harvested and not pastured.....farms reporting...	10,256	865	51	163	184	221	191	55
.....acres...	2,666,530	53,478	10,823	12,938	9,365	10,794	6,243	3,315
Cultivated summer fallow.....farms reporting...	6,629	421	25	60	99	112	90	35
.....acres...	2,288,384	29,899	8,353	6,148	6,056	4,944	1,803	2,595
Soil-improvement grasses and legumes.....farms reporting...	2,103	205	3	38	43	34	67	20
.....acres...	207,343	10,688	1,010	3,944	1,261	1,739	2,309	425
Other cropland (idle and crop failure).....farms reporting...	3,710	447	29	108	80	127	88	15
.....acres...	170,803	12,891	1,460	2,846	2,048	4,111	2,131	295
Woodland pastured.....farms reporting...	6,102	382	3	27	62	73	130	87
.....acres...	1,830,385	93,903	7,070	18,833	21,313	21,090	14,715	10,882
Woodland not pastured.....farms reporting...	5,323	388	9	32	61	85	120	81
.....acres...	569,354	46,360	766	3,950	8,536	12,562	14,705	5,841
Other pasture (not cropland and not woodland).....farms reporting...	8,852	761	45	107	161	172	204	72
.....acres...	5,433,761	161,359	37,760	31,320	51,914	19,624	13,685	7,056
Improved pasture.....farms reporting...	2,783	315	27	55	62	81	90	20
.....acres...	120,061	11,247	1,153	3,125	1,050	2,539	1,865	1,515
Irrigated land in farms.....farms reporting...	13,387	1,359	108	224	284	392	57	...
.....acres...	923,482	174,319	39,512	46,153	34,714	33,060	17,942	2,938
Irrigated cropland harvested.....farms reporting...	12,047	1,338	108	223	284	392	289	42
.....acres...	727,674	149,160	35,982	39,400	30,244	27,864	14,377	1,293
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	168	21	40	30	26	35	16
.....acres...	70,937	3,864	635	1,215	650	510	755	99
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	67	6	10	4	22	20	5
.....acres...	313,835	6,526	1,020	3,243	574	1,174	495	20
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	14	...	1	2	6	...	5
.....acres...	51,618	1,463	...	855	335	248	...	25
System of terraces on crop and pasture land.....farms reporting...	208	37	2	6	13	10	1	5
.....acres...	42,622	7,185	200	2,713	2,115	2,125	27	5
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	1,995	122	288	398	504	495	188
Under 25 years.....number...	192	15	...	5	...	10	...	...
25 to 34 years.....number...	2,991	211	17	46	43	43	56	6
35 to 44 years.....number...	6,775	601	51	121	153	152	113	11
45 to 54 years.....number...	8,150	576	40	44	138	140	148	66
55 to 64 years.....number...	6,840	444	11	45	49	122	112	105
65 or more years.....number...	2,824	148	3	27	15	37	66	...
Average age.....years...	49.4	48.1	43.5	44.9	45.2	48.2	50.8	54.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators--								
Working off their farms, total.....operators reporting...	11,044	1,027	33	97	200	277	344	76
1 to 99 days.....operators reporting...	5,456	576	26	87	127	130	130	76
100 to 199 days.....operators reporting...	1,673	139	1	5	37	50	46	...
200 or more days.....operators reporting...	3,915	312	6	5	36	97	168	...
With other members of family working off farm.....operators reporting...	3,552	317	1	26	58	96	121	15
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	446	18	31	86	117	159	35
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	311	...	5	26	97	183	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	1,004	94	191	199	227	161	132
With other members of family working off farm.....operators reporting...	2,975	203	12	43	40	63	35	10
With income from sources other than farm operated.....operators reporting...	7,140	412	42	74	74	91	91	40
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	42	...	1	6	10	25	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	5	...	...	...	...	...	5
10 to 49 acres.....number...	6,769	215	...	...	5	35	115	60
50 to 99 acres.....number...	1,771	100	...	...	20	50	25	5
100 to 199 acres.....number...	2,736	250	...	5	30	85	95	35
200 to 499 acres.....number...	2,156	271	...	30	80	65	80	16
500 to 999 acres.....number...	2,020	255	...	50	35	75	70	25
1,000 to 1,999 acres.....number...	1,138	170	5	35	45	50	20	5
2,000 to 2,999 acres.....number...	850	125	15	20	40	20	25	5
3,000 to 4,999 acres.....number...	2,796	350	60	95	70	60	40	25
5,000 to 9,999 acres.....number...	2,696	181	31	30	30	50	25	15
10,000 to 19,999 acres.....number...	1,957	68	6	12	31	10	8	1
20,000 or more acres.....number...	1,601	41	10	11	13	4	2	1

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	15,945	1,089	33	77	174	295	334	176
Part owners.....number...	8,497	700	78	164	158	163	111	26
All tenants.....number...	3,450	240	15	46	67	46	60	6
Cash tenants.....number...	1,140	87	...	20	25	16	25	1
Share-cash tenants.....number...	414	37	5	12	20	...	...	...
Crop-share tenants.....number...	1,314	73	10	7	6	20	25	5
Livestock-share tenants.....number...	206	13	...	2	11	...	...	...
Other and unspecified tenants.....number...	376	30	...	5	5	10	10	...
White farm operators:								
Full owners.....number...	15,735	1,084	33	77	174	295	334	171
Part owners.....number...	8,354	694	78	164	157	163	106	26
All tenants.....number...	3,311	240	15	46	67	46	60	6
Nonwhite farm operators:								
Full owners.....number...	210	5	...	...	...	...	...	5
Part owners.....number...	143	6	...	...	1	...	5	...
All tenants.....number...	139	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	7,823	762	98	122	223	164	124	31
.....number...	10,156	871	145	148	247	166	134	31
Corn pickers.....farms reporting...	382	70	15	25	15	10	5	...
.....number...	403	80	20	25	20	10	5	...
Pick-up balers.....farms reporting...	6,880	1,028	85	185	248	260	207	43
.....number...	7,009	1,040	91	190	249	260	207	43
Field forage harvesters.....farms reporting...	3,130	178	40	60	40	21	17	...
.....number...	3,396	198	43	65	47	21	22	...
Mototrucks.....farms reporting...	23,634	1,788	127	277	378	443	425	138
.....number...	44,667	3,267	471	670	669	671	612	174
Tractors.....farms reporting...	26,046	1,910	127	287	389	489	470	148
.....number...	55,010	4,440	587	924	954	922	836	217
Tractors other than garden.....farms reporting...	25,194	1,905	127	287	389	484	470	148
.....number...	47,694	4,052	559	873	871	846	732	171
1 tractor.....farms reporting...	11,998	737	5	26	109	215	256	126
2 tractors.....farms reporting...	7,987	645	21	93	141	198	171	21
3 tractors.....farms reporting...	3,284	299	28	72	106	54	38	1
4 tractors.....farms reporting...	1,050	126	28	56	20	17	5	...
5 or more tractors.....farms reporting...	875	98	45	40	13	...	...	...
Wheel tractors.....farms reporting...	22,731	1,876	127	286	387	473	465	138
.....number...	35,622	3,622	495	777	766	758	677	149
Crawler tractors.....farms reporting...	9,023	374	47	74	95	81	55	22
.....number...	12,072	430	64	96	105	88	55	22
Garden tractors.....farms reporting...	6,713	370	17	45	83	76	103	46
.....number...	7,316	388	28	51	83	76	104	46
Automobiles.....farms reporting...	25,734	1,794	127	256	371	454	423	163
.....number...	34,490	2,330	236	361	458	537	540	198
Automobiles and/or mototrucks.....farms reporting...	27,702	1,985	127	282	399	499	485	193
Telephone.....farms reporting...	24,486	1,642	122	246	334	388	405	147
Home freezer.....farms reporting...	18,348	1,344	90	247	291	326	308	82
Milking machine.....farms reporting...	7,676	448	18	93	69	117	111	40
Electric milk cooler.....farms reporting...	5,559	159	17	60	37	30	15	...
Crop drier (for grain, forage, or other crops).....farms reporting...	358	27	6	5	11	...	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	8,660	786	77	188	171	206	122	22
Farms by kind of road on which located:								
Hard surface.....farms reporting...	15,129	873	60	112	182	206	202	111
Gravel, shell, or shale.....farms reporting...	10,384	915	52	141	195	254	206	67
Dirt or unimproved.....farms reporting...	2,354	232	10	35	21	44	97	25
Less than 1 mile to a hard surface road.....farms reporting...	1,106	128	10	25	7	15	61	10
1 or more miles to a hard surface road.....farms reporting...	1,248	104	...	10	14	29	36	15
1 mile.....farms reporting...	349	41	...	5	5	11	15	5
2 or 3 miles.....farms reporting...	465	33	...	...	6	12	10	5
4 miles.....farms reporting...	132	5	...	...	...	...	5	...
5 or more miles.....farms reporting...	302	25	...	5	3	6	6	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,894	404	92	134	93	59	21	5
.....persons...	17,429	744	230	227	139	86	57	5
Regular hired workers (employed 150 or more days).....farms reporting...	4,821	280	92	101	54	27	6	...
.....persons...	8,850	404	173	126	66	33	6	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,282	192	44	79	42	21	6	...
2 hired workers.....farms reporting...	889	66	28	20	12	6	...	...
3 or 4 hired workers.....farms reporting...	452	18	16	2	...	...	...	...
5 to 9 hired workers.....farms reporting...	121	4	4	...	...	...	...	...
10 or more hired workers.....farms reporting...	77	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,375	1,827	114	261	371	433	460	188
Not residing on farm operated.....operators reporting...	2,091	168	13	17	22	71	40	5
Operators not reporting residence.....number...	697	36	...	10	6	...	5	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 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	1,452	121	251	345	371	314	50
acres on which used.....	2,444,461	143,436	39,783	34,258	36,455	22,302	9,843	795
Dry materials.....farms reporting...	182,545	19,719	7,244	4,326	4,348	2,619	1,102	80
tons.....	13,388	1,228	114	222	299	280	268	45
Liquid materials.....farms reporting...	114,772	14,118	5,290	2,869	2,974	1,974	933	78
tons.....	5,808	518	68	126	120	142	57	5
tons.....	67,773	5,601	1,954	1,457	1,374	645	169	2
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,979	682	63	117	186	179	107	30
acres.....	232,598	33,081	5,597	6,519	8,788	8,032	3,850	295
Dry materials.....farms reporting...	5,600	606	63	97	181	143	97	25
tons.....	23,759	2,706	604	395	726	648	304	29
Liquid materials.....farms reporting...	548	88	6	21	10	36	10	5
tons.....	2,190	316	69	151	10	79	5	2
Other pasture (not cropland).....farms reporting...	1,291	114	16	26	32	25	15	...
acres.....	29,136	2,630	540	882	593	360	255	...
Dry materials.....farms reporting...	1,188	89	16	16	22	20	15	...
tons.....	2,987	246	57	73	51	34	31	...
Liquid materials.....farms reporting...	129	25	...	10	5	5	...	...
tons.....	388	12	...	6	5	1	...	...
Wheat.....farms reporting...	6,332	748	71	138	199	203	127	10
acres.....	1,375,123	36,115	8,941	9,022	9,991	6,103	1,903	155
Dry materials.....farms reporting...	2,664	536	47	80	145	143	111	10
tons.....	15,341	1,966	605	375	488	351	133	14
Liquid materials.....farms reporting...	3,947	260	36	76	55	71	22	...
tons.....	38,173	1,189	251	273	374	229	62	...
Barley.....farms reporting...	3,003	270	31	55	77	47	50	10
acres.....	323,730	7,258	2,044	1,201	2,788	465	550	210
Dry materials.....farms reporting...	1,094	206	23	37	64	27	45	10
tons.....	3,606	476	179	71	124	44	38	20
Liquid materials.....farms reporting...	1,960	75	8	19	18	25	5	...
tons.....	8,654	137	17	22	80	13	5	...
Sugar beets.....farms reporting...	988	257	57	100	80	20	...	...
acres.....	31,894	8,210	3,475	3,220	1,220	295	...	...
Dry materials.....farms reporting...	832	216	56	80	70	10	...	...
tons.....	7,107	1,642	852	470	265	55	...	...
Liquid materials.....farms reporting...	430	111	26	50	20	15	...	...
tons.....	2,920	787	349	318	80	40	...	...
All other crops.....farms reporting...	9,043	970	98	187	240	230	200	15
acres.....	451,980	56,142	19,186	13,414	13,075	7,047	3,285	135
Dry materials.....farms reporting...	7,883	779	78	162	184	170	170	15
tons.....	61,972	7,082	2,993	1,485	1,320	842	427	15
Liquid materials.....farms reporting...	1,861	288	41	61	71	80	35	...
tons.....	15,448	3,160	1,268	687	825	283	97	...
Lime or liming materials used during the year.....farms reporting...	490	6	1	...	5	...	...	...
acres limed.....	9,278	445	45	...	400	...	...	...
tons.....	15,438	835	35	...	800	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	2,031	127	288	399	504	505	208
Feed for livestock and poultry.....farms reporting...	19,682	1,410	80	196	299	351	363	121
dollars.....	67,566,024	1,412,576	300,564	370,999	345,400	207,832	149,030	38,751
Under \$100.....farms reporting...	2,060	247	6	20	30	67	98	26
\$100 to \$999.....farms reporting...	7,726	846	22	107	183	225	219	90
\$1,000 to \$1,999.....farms reporting...	2,627	126	6	14	28	32	41	5
\$2,000 to \$4,999.....farms reporting...	3,965	120	18	28	43	26	5	...
\$5,000 or more.....farms reporting...	3,304	71	28	27	15	1	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	1,076	76	135	246	284	275	60
dollars.....	47,391,075	1,677,246	700,674	389,987	313,840	155,545	101,380	15,820
Under \$1,000.....farms reporting...	8,030	739	14	59	135	232	244	55
\$1,000 to \$2,499.....farms reporting...	2,096	191	18	31	62	45	30	5
\$2,500 to \$4,999.....farms reporting...	1,114	71	6	18	41	5	1	...
\$5,000 to \$9,999.....farms reporting...	646	32	7	15	8	2	...	...
\$10,000 or more.....farms reporting...	615	43	31	12	...	...	...	...
Machine hire.....farms reporting...	14,387	1,288	83	215	270	331	298	91
dollars.....	10,102,038	1,105,179	263,597	271,166	235,161	214,170	104,080	17,005
Under \$200.....farms reporting...	5,454	329	1	31	47	77	122	51
\$200 to \$999.....farms reporting...	6,332	629	26	87	132	173	171	40
\$1,000 or more.....farms reporting...	2,601	330	56	97	91	81	5	...
Hired labor.....farms reporting...	20,768	1,473	127	273	342	359	307	65
dollars.....	65,015,148	2,689,871	1,039,874	816,497	434,372	267,268	127,025	4,835
Under \$200.....farms reporting...	3,897	323	...	16	28	102	117	60
\$200 to \$499.....farms reporting...	3,609	315	...	18	97	77	118	5
\$500 to \$999.....farms reporting...	3,020	245	7	28	68	102	40	...
\$1,000 to \$2,499.....farms reporting...	4,124	292	16	88	100	61	27	...
\$2,500 to \$4,999.....farms reporting...	3,057	152	33	63	40	11	5	...
\$5,000 to \$9,999.....farms reporting...	1,827	104	40	49	9	6	...	...
\$10,000 to \$19,999.....farms reporting...	791	37	26	11	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	331	4	4	...	...	...	...	...
\$50,000 or more.....farms reporting...	112	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	1,142	94	179	256	282	266	65
dollars.....	9,144,391	511,772	165,257	108,335	107,776	87,604	39,860	2,940
Under \$100.....farms reporting...	4,308	338	5	9	63	101	105	55
\$100 to \$499.....farms reporting...	5,315	550	27	89	122	141	161	10
\$500 to \$999.....farms reporting...	1,633	123	10	43	40	30	...	...
\$1,000 or more.....farms reporting...	2,034	131	52	38	31	10	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	2,004	127	287	393	499	495	203
dollars.....	22,381,833	1,765,834	385,492	400,522	357,775	362,490	222,975	36,580
Under \$100.....farms reporting...	3,398	161	...	5	6	65	80	...
\$100 to \$499.....farms reporting...	11,322	665	...	10	72	178	294	111
\$500 to \$999.....farms reporting...	5,909	595	10	74	156	238	105	12
\$1,000 to \$4,999.....farms reporting...	6,957	567	107	192	159	78	31	...
\$5,000 or more.....farms reporting...	344	16	10	6	...	...	...	...

See footnotes at end of table.

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

Part 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold	550,711,815	28,840,405	9,162,621	7,870,033	5,726,650	3,880,259	1,890,926	309,916
.....average per farm, dollars...	19,554	14,200	72,147	27,327	14,353	7,699	3,744	1,490
All crops sold	342,797,741	22,078,077	7,247,070	5,895,069	4,356,365	3,020,981	1,326,910	231,682
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	218,880,457	19,268,255	6,240,658	5,130,307	4,016,655	2,625,924	1,080,864	173,847
Vegetables sold.....dollars...	20,548,122	1,660,462	694,230	609,622	127,925	164,950	63,235	500
Fruits and nuts sold.....dollars...	82,535,780	623,241	201,632	57,420	79,407	144,722	136,394	3,666
Forest products and horticultural specialty products sold.....dollars...	20,833,382	526,119	110,550	97,720	132,378	85,385	46,417	53,669
All livestock and livestock products sold.....dollars...	207,914,074	6,762,328	1,915,551	1,974,964	1,370,285	859,278	564,016	78,234
Poultry and poultry products sold.....dollars...	37,647,163	400,885	818	85,820	192,696	65,402	44,084	12,065
Dairy products sold.....dollars...	68,342,995	1,334,909	339,854	523,701	248,980	106,931	97,983	17,460
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	101,923,916	5,026,534	1,574,879	1,365,443	928,609	686,945	421,949	48,709
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves	18,906	1,516	105	218	302	379	375	137
.....number...	1,003,657	51,176	10,821	14,198	10,202	8,758	5,954	1,243
Cows, including heifers that have calved	17,068	1,310	97	197	257	317	320	122
.....number...	443,231	17,433	2,483	5,242	4,128	3,178	1,909	493
Milk cows	13,291	1,045	68	158	197	264	252	106
.....number...	205,405	5,977	1,097	1,586	1,097	992	904	301
Heifers and heifer calves.....	16,578	1,297	81	195	255	336	329	101
.....number...	296,064	16,236	3,143	4,670	2,878	2,956	2,175	414
Steers and bulls including steer and bull calves	15,122	1,273	94	202	264	314	308	91
.....number...	264,362	17,507	5,195	4,286	3,196	2,624	1,870	336
Farms reporting by number on hand:								
Cattle and calves—								
1 head	567	48	5	1	5	12	15	10
2 to 4 head	2,048	200	6	6	45	60	37	46
5 to 9 head	1,839	204	15	5	28	55	81	20
10 to 19 head	2,511	297	7	20	21	73	131	45
20 to 49 head	6,253	473	12	60	141	141	103	16
50 to 99 head	3,713	188	14	91	45	31	7	...
100 to 499 head	1,809	105	45	35	17	7	1	...
500 or more head	166	1	1	...	...	...	...	...
Cows, including heifers that have calved—								
1 head	2,104	261	20	38	40	60	78	25
2 to 9 head	4,444	563	39	25	75	148	190	86
10 to 19 head	3,006	206	5	39	64	50	37	11
20 to 29 head	2,804	115	...	23	35	44	13	...
30 to 49 head	2,640	81	16	30	25	9	1	...
50 to 74 head	1,122	54	3	33	16	1	1	...
75 to 99 head	376	14	7	1	5	...	...	...
100 or more head	572	16	7	8	1	...	...	...
Milk cows—								
1 head	3,262	336	20	62	62	84	77	31
2 to 9 head	4,284	567	32	40	96	160	164	75
10 to 19 head	1,510	79	...	21	32	15	11	...
20 to 29 head	1,787	26	...	15	6	5	...	...
30 to 49 head	1,638	26	10	15	1	...	...	...
50 to 74 head	558	5	...	5	...	...	...	...
75 to 99 head	136	1	1	...	...	...	...	...
100 or more head	116	5	5	...	...	...	...	...
Horses and/or mules.....	7,419	680	62	130	126	151	148	63
.....number...	23,998	1,811	176	384	227	444	440	140
Hogs and pigs	4,850	539	8	92	96	164	154	25
.....number...	125,383	10,443	189	3,192	2,051	2,443	2,378	190
Born since June 1	3,456	432	6	70	77	137	117	25
.....number...	77,529	7,585	100	2,613	1,152	1,919	1,651	150
Born before June 1	3,385	311	3	48	72	81	97	10
.....number...	47,854	2,858	89	579	899	524	727	40
Sheep and lambs	2,038	285	13	45	73	78	66	10
.....number...	290,544	34,467	4,256	8,221	9,460	9,413	3,107	10
Lambs under 1 year old	1,509	234	11	34	66	62	56	5
.....number...	96,766	11,695	1,985	2,424	3,221	3,083	977	5
Sheep 1 year old and over	1,847	262	13	40	72	72	60	5
.....number...	193,778	22,772	2,271	5,797	6,239	6,330	2,130	5
Ewes	1,793	256	13	39	67	72	60	5
.....number...	188,319	21,736	2,222	5,505	5,954	6,115	1,935	5
Rams and wethers	1,399	213	12	27	63	66	45	...
.....number...	5,459	1,036	49	292	285	215	195	...
Chickens 4 months old and over	11,220	927	26	112	174	239	265	111
.....number...	5,328,153	94,707	876	18,961	33,909	18,827	16,144	5,990
Livestock and livestock products sold:								
Cattle and calves sold alive	16,319	1,278	90	216	262	277	327	106
.....number...	579,950	25,991	7,622	7,115	4,726	3,465	2,715	348
.....dollars...	91,737,882	4,205,274	1,506,190	1,157,887	695,289	469,586	330,602	45,720
Hogs and pigs sold alive	3,026	382	13	55	72	110	117	15
.....number...	156,378	9,733	172	3,088	2,543	2,163	1,692	75
.....dollars...	5,160,474	321,189	5,676	101,904	83,919	71,379	55,836	2,475
Sheep and lambs sold alive	1,506	265	14	33	76	82	60	...
.....number...	287,889	27,246	2,129	6,121	9,297	8,149	1,550	...
.....dollars...	3,742,557	354,198	27,677	79,573	120,861	105,937	20,150	...
Milk and cream sold ¹	8,697	533	29	70	96	115	158	65
.....pounds...	1,625,344,958	35,560,379	8,224,014	12,878,093	6,414,772	4,076,567	3,363,297	603,636
.....dollars...	68,342,995	1,334,909	339,854	523,701	248,980	106,931	97,983	17,460
Chickens including broilers sold	4,240	319	5	29	76	79	100	30
.....number...	10,580,194	39,445	179	4,442	19,601	10,233	4,285	705
Chicken eggs sold	5,476	473	6	44	76	132	145	70
.....dozens...	71,431,468	1,033,914	1,877	239,111	491,510	160,646	107,355	33,415
.....dollars...	24,286,700	351,528	639	81,298	167,113	54,619	36,499	11,360

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 9 of 9.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1955...farms reporting...	2,435	273	2	36	65	70	90	10
.....number of litters...	21,550	1,772	19	466	541	391	325	30
1 or 2 litters.....farms reporting...	917	122	...	11	25	26	55	5
3 to 9 litters.....farms reporting...	878	101	1	9	23	33	30	5
10 to 19 litters.....farms reporting...	359	24	1	5	7	6	5	...
20 to 39 litters.....farms reporting...	194	20	...	10	5	5	...	...
40 to 69 litters.....farms reporting...	63	5	...	...	...	...	...	...
70 or more litters.....farms reporting...	24	1	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,957	236	1	35	63	62	65	10
.....number of litters...	10,231	923	5	291	229	198	185	15
December 1 to June 1.....farms reporting...	1,878	205	2	24	49	60	65	5
.....number of litters...	11,319	849	14	175	312	193	140	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,689	459	57	125	112	85	70	10
.....acres...	80,052	17,724	5,193	6,425	3,376	1,360	1,240	130
Under 11 acres.....farms reporting...	994	136	10	10	41	35	35	5
11 to 24 acres.....farms reporting...	634	106	...	30	26	30	15	5
25 to 49 acres.....farms reporting...	557	112	12	40	20	20	20	...
50 to 74 acres.....farms reporting...	279	35	5	15	15	...	...	...
75 to 99 acres.....farms reporting...	66	15	...	15	...	...	...	...
100 or more acres.....farms reporting...	159	55	30	15	10	...	...	...
Harvested for grain.....farms reporting...	1,627	351	40	100	86	70	45	10
.....acres...	53,997	12,648	4,130	4,095	2,578	1,230	485	130
.....bushels...	4,364,079	996,600	344,845	322,310	191,970	93,035	33,250	11,190
Sales.....farms reporting...	1,198	280	40	75	80	50	25	10
.....bushels...	3,494,823	864,380	327,845	269,510	164,695	66,840	24,300	11,190
Winter wheat harvested.....farms reporting...	7,036	620	46	90	167	166	131	20
.....acres...	1,661,994	31,646	7,541	7,287	9,428	5,177	1,923	290
.....bushels...	65,615,655	1,234,085	317,849	277,605	391,585	181,127	53,334	12,585
Sales.....farms reporting...	6,936	605	46	90	167	166	121	20
.....bushels...	63,845,213	1,201,330	317,289	272,857	380,433	169,552	49,844	11,355
Spring wheat harvested.....farms reporting...	3,380	615	52	110	138	151	138	26
.....acres...	218,325	15,775	2,289	4,191	4,236	2,903	1,796	360
.....bushels...	6,674,394	592,789	135,479	177,642	111,695	110,333	52,725	4,915
Sales.....farms reporting...	3,193	592	52	109	138	144	133	16
.....bushels...	6,439,170	571,567	135,479	170,927	106,061	105,892	49,583	3,625
Oats harvested for grain.....farms reporting...	4,314	502	21	64	100	128	153	36
.....acres...	123,973	10,482	450	1,340	2,704	2,536	2,647	805
.....bushels...	5,645,540	538,608	36,600	88,995	137,395	128,835	122,658	24,125
Sales.....farms reporting...	1,961	269	10	31	51	75	91	11
.....bushels...	3,101,329	314,295	5,000	41,275	96,040	77,110	89,170	5,700
Barley harvested.....farms reporting...	6,211	487	39	92	123	97	111	25
.....acres...	658,075	12,986	2,609	2,999	4,465	1,211	1,377	325
.....bushels...	26,209,256	568,975	125,562	193,279	148,254	48,780	44,070	9,030
Sales.....farms reporting...	4,818	308	28	81	81	63	45	10
.....bushels...	22,202,826	410,655	89,984	145,413	109,411	36,972	25,175	3,700
Dry field and seed peas harvested for peas.....farms reporting...	1,482	107	21	36	25	15	10	...
.....acres...	179,611	4,410	1,175	1,840	1,040	295	60	...
.....pounds...	277,429,861	8,915,365	2,557,000	3,783,015	2,085,350	450,000	40,000	...
Hay crops:								
Land from which hay was cut.....acres...	719,325	112,617	13,470	23,159	26,052	27,034	18,174	4,728
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	8,807	1,526	97	212	330	436	360	91
.....acres...	364,518	90,287	12,791	19,731	19,319	22,514	13,749	2,183
.....tons...	935,893	274,923	47,478	68,964	52,542	67,956	34,102	3,881
Sales.....farms reporting...	3,329	1,179	69	165	245	337	292	71
.....tons...	367,451	208,923	36,459	57,890	39,287	51,320	21,337	2,630
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	6,339	380	5	53	83	60	113	66
.....acres...	159,796	14,495	75	1,570	5,043	3,347	3,345	1,115
.....tons...	327,709	33,562	150	5,144	12,738	6,004	7,200	2,326
Sales.....farms reporting...	968	237	...	17	54	39	81	46
.....tons...	49,277	23,240	...	3,014	9,340	4,515	5,035	1,336
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	181	12	...	1	5	6	...	...
.....acres...	8,124	165	...	30	40	95	...	...
.....tons...	8,651	210	...	10	35	165	...	...
Sales.....farms reporting...	33	6	...	1	5	...	...	...
.....tons...	2,366	40	...	10	30	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,979	195	8	40	24	47	55	21
.....acres...	58,301	2,379	407	407	442	538	345	240
.....tons...	86,558	4,724	564	1,744	655	736	720	305
Sales.....farms reporting...	211	58	5	11	1	20	15	6
.....tons...	6,600	2,207	50	1,389	8	440	270	50
Wild hay cut.....farms reporting...	838	40	...	6	3	...	16	15
.....acres...	27,263	1,382	...	349	68	...	365	600
.....tons...	36,535	1,520	...	320	140	...	500	560
Sales.....farms reporting...	104	11	...	...	...	...	6	5
.....tons...	3,138	640	...	...	...	...	190	450
Other hay cut.....farms reporting...	1,254	96	5	16	27	17	20	11
.....acres...	27,037	2,202	15	477	460	435	295	520
.....tons...	44,490	3,338	40	853	535	765	565	580
Sales.....farms reporting...	189	32	...	10	6	10	...	6
.....tons...	5,663	1,740	...	575	155	475	...	535
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,659	61	6	15	15	10	10	5
.....acres...	74,286	1,707	182	595	680	105	75	70
.....tons, green weight...	561,808	8,425	1,070	3,400	2,670	575	430	280

See footnotes at end of table.

Part 9 of 9.—General farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	259	43	41	36	68	51	20
.....acres...	25,686	3,101	1,588	892	257	269	93	2
.....hundredweight...	7,203,241	809,817	495,395	194,520	60,939	44,096	14,682	185
Vegetables harvested for sale.....farms reporting...	2,188	326	53	77	51	75	65	5
Sales.....dollars...	20,548,122	1,660,462	694,230	609,622	127,925	164,950	63,235	500
Strawberries harvested.....farms reporting...	694	20	...	...	...	5	15	...
.....acres...	6,073	36	...	...	...	25	11	...
.....pounds...	45,448,263	153,760	...	...	...	100,000	53,760	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ²farms reporting...	5,713	285	17	13	59	71	85	40
.....acres...	120,809	2,775	765	285	385	825	441	74
Apples ³farms reporting...	4,621	172	17	7	38	45	40	25
Trees of all ages.....number...	5,041,556	82,569	13,717	1,659	20,493	36,765	7,455	2,480
Trees not of bearing age.....number...	2,403,146	55,437	11,188	1,659	14,405	22,545	3,460	2,180
Trees of bearing age.....number...	2,638,410	27,132	2,529	...	6,088	14,220	3,995	300
Quantity harvested.....loose boxes...	30,711,952	91,415	17,750	...	11,430	41,210	20,900	125
Grapes ³farms reporting...	1,417	153	10	1	36	41	50	15
Vines of all ages.....number...	4,707,834	375,905	115,000	15	75,921	65,244	116,630	3,095
Vines not of bearing age.....number...	372,754	17,785	...	15	85	12,655	5,015	15
Vines of bearing age.....number...	4,335,080	358,120	115,000	...	75,836	52,589	111,615	3,080
Quantity harvested.....pounds...	104,020,350	5,588,185	1,670,000	...	1,285,080	1,033,075	1,549,030	51,000
Pears, Bartlett ³farms reporting...	3,467	103	11	1	21	35	20	15
Trees of all ages.....number...	1,459,190	28,665	9,431	2	62	15,885	3,255	30
Trees not of bearing age.....number...	540,389	13,532	9,300	2	35	2,835	1,350	10
Trees of bearing age.....number...	918,801	15,133	131	...	27	13,050	1,905	20
Quantity harvested.....tons...	64,496	251	10	...	...	130	110	1
Pears, other than Bartlett ³farms reporting...	1,977	76	11	...	25	25	5	10
Trees of all ages.....number...	302,723	5,953	2,878	...	1,420	1,615	420	20
Trees not of bearing age.....number...	109,926	4,195	2,770	...	1,400	25	...	...
Trees of bearing age.....number...	192,797	1,758	108	...	20	1,590	20	20
Quantity harvested.....tons...	22,821	26	10	...	...	15	1	...

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