

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 8.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms	65,042	14,267	52	487	2,100	3,911	5,910	1,807
Percent distribution	xxx	100.0	0.4	3.4	14.7	27.4	41.4	12.7
Land in farms	11,385,170	2,323,873	30,536	183,861	557,632	689,605	702,915	159,324
Percent distribution	xxx	100.0	1.3	7.9	24.0	29.7	30.2	6.9
Average size of farm	175.0	162.9	587.2	377.5	265.5	176.3	118.9	88.2
Value of land and buildings:								
Average per farm	33,251	38,786	143,949	111,763	70,684	40,484	26,627	15,802
Average per acre	191.40	243.85	272.40	301.90	270.84	233.98	226.91	197.91
Land in farms according to use:								
Cropland harvested	63,459	14,267	52	487	2,100	3,911	5,910	1,807
.....acres	6,187,299	1,592,166	21,643	145,693	415,347	478,560	452,810	78,111
1 to 9 acres	1,578	85	...	...	...	...	25	85
10 to 19 acres	2,170	310	...	...	...	...	25	285
20 to 29 acres	2,915	301	...	...	...	...	40	261
30 to 49 acres	8,890	1,400	...	...	...	45	810	545
50 to 99 acres	24,655	6,065	...	...	115	1,360	4,015	575
100 to 199 acres	17,851	4,460	...	75	1,115	2,225	990	55
200 to 499 acres	5,200	1,582	35	382	858	276	30	1
500 to 999 acres	188	61	15	29	12	5	...	...
1,000 or more acres	12	3	2	1	...	...	...	...
Cropland used only for pasture	36,945	4,372	10	126	735	1,345	1,665	491
.....acres	1,078,696	85,704	415	3,355	19,051	26,040	26,235	10,608
Cropland not harvested and not pastured	27,930	5,937	13	169	663	1,506	2,640	946
.....acres	758,302	171,818	2,592	5,890	24,990	46,145	69,555	22,646
Soil-improvement grasses and legumes	10,469	2,334	6	66	252	610	1,040	360
.....acres	231,046	56,869	389	1,870	11,270	15,520	22,005	5,815
Other cropland (idle and crop failure)	21,673	4,611	13	133	528	1,166	2,055	716
.....acres	527,256	114,949	2,203	4,020	13,720	30,625	47,550	16,831
Woodland pastured	21,492	2,575	15	81	478	710	1,005	286
.....acres	830,620	64,106	925	3,525	13,476	18,995	21,790	5,395
Woodland not pastured	31,736	7,181	40	284	1,154	2,036	2,875	792
.....acres	1,128,679	168,483	2,514	10,730	33,067	51,030	54,165	16,977
Other pasture (not cropland and not woodland)	15,705	2,016	1	52	283	555	835	290
.....acres	511,259	49,862	20	2,431	10,551	13,930	17,445	5,485
Improved pasture	2,868	227	...	11	16	85	75	40
.....acres	51,600	3,727	...	130	492	1,755	980	370
Irrigated land in farms	1,743	51	1	5	20	10	10	5
.....acres	39,607	1,214	119	125	570	270	55	75
Land use practices:								
Cropland in cover crops	12,972	3,894	24	229	930	1,196	1,315	200
.....acres	340,450	130,545	2,895	14,895	47,965	32,885	28,095	3,310
Cropland used for grain or row crops farmed on the contour	1,970	281	...	10	40	71	90	70
.....acres	70,678	17,135	...	300	4,910	6,485	3,565	1,875
Land in strip-cropping systems for soil-erosion control	2,260	126	...	10	20	31	65	...
.....acres	95,944	6,625	...	275	2,445	1,705	2,200	...
System of terraces on crop and pasture land	799	90	...	10	5	10	45	20
.....acres	28,421	3,305	...	175	60	205	2,230	635
FARM OPERATORS BY AGE								
Operators reporting age	63,980	13,972	52	482	2,080	3,886	5,835	1,637
Under 25 years	1,181	435	...	20	35	120	165	95
25 to 34 years	7,402	1,908	7	81	355	600	730	135
35 to 44 years	15,269	3,367	17	157	700	911	1,375	207
45 to 54 years	17,999	3,601	18	140	598	1,120	1,325	400
55 to 64 years	15,796	3,293	10	52	316	845	1,270	800
65 or more years	6,333	1,368	...	32	76	290	970	...
Average age	49.0	48.1	46.6	44.2	44.2	47.2	49.7	50.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total	26,866	6,972	9	161	752	2,060	3,575	415
1 to 99 days	11,303	2,436	9	121	511	740	640	415
100 to 199 days	3,935	1,161	...	25	81	405	650	...
200 or more days	11,628	3,375	...	15	160	915	2,285	...
With other members of family working off farm	7,437	1,812	1	25	206	585	925	70
With income from sources other than farm operated and off-farm work	11,488	2,993	7	60	291	890	1,575	170
With other income of family exceeding value of agricultural products sold	10,937	3,350	...	10	115	820	2,405	...
Operators not working off their farms or not reporting as to work off their farms	38,176	7,295	43	326	1,348	1,851	2,335	1,392
With other members of family working off farm	6,359	1,052	1	51	185	335	365	115
With income from sources other than farm operated	10,712	1,954	16	76	251	446	945	220
With other income of family exceeding value of agricultural products sold	2,207	505	...	5	15	95	390	...
FARMS BY SIZE								
Under 10 acres	911	10	...	...	...	...	...	10
10 to 49 acres	5,030	830	...	...	...	...	320	510
50 to 99 acres	3,192	725	...	...	...	70	435	220
100 to 199 acres	10,420	2,945	...	...	25	550	1,845	525
200 to 499 acres	11,605	2,990	...	15	180	905	1,575	315
500 to 999 acres	10,258	2,321	...	10	300	880	1,020	111
100 to 219 acres	6,972	1,375	5	30	380	555	335	70
220 to 259 acres	5,134	1,025	5	80	360	385	175	20
260 to 499 acres	9,725	1,755	15	250	735	530	205	20
500 to 999 acres	1,603	270	20	95	115	35	...	5
1,000 to 1,999 acres	161	19	6	7	5	1	...	...
2,000 or more acres	31	2	1	...	...	...	...	1

See footnotes at end of table.

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

Part 1 of 8.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	37,389	7,456	15	96	518	1,846	3,605	1,376
Part owners.....number...	21,608	4,907	30	331	1,241	1,495	1,595	215
All tenants.....number...	5,756	1,887	6	60	331	570	705	215
Cash tenants.....number...	1,127	241	...	...	31	50	135	25
Share-cash tenants.....number...	626	270	5	10	60	95	85	15
Crop-share tenants.....number...	1,431	906	1	35	135	295	330	110
Livestock-share tenants.....number...	1,737	275	...	15	75	100	65	20
Other and unspecified tenants.....number...	835	195	...	...	30	30	90	45
White farm operators:								
Full owners.....number...	37,299	7,451	15	96	518	1,846	3,605	1,371
Part owners.....number...	21,578	4,902	30	331	1,241	1,495	1,590	215
All tenants.....number...	5,746	1,887	6	60	331	570	705	215
Nonwhite farm operators:								
Full owners.....number...	90	5	...	...	...	...	...	5
Part owners.....number...	30	5	...	...	...	...	5	...
All tenants.....number...	10	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	35,816	10,123	46	461	1,919	3,106	3,890	701
number.....	37,134	10,755	66	515	2,072	3,361	4,035	706
Corn pickers.....farms reporting...	25,246	6,553	32	320	1,250	1,930	2,540	481
number.....	25,676	6,657	43	337	1,281	1,940	2,570	486
Pick-up balers.....farms reporting...	24,326	2,930	11	158	660	991	920	190
number.....	24,492	2,967	13	158	670	991	940	195
Field forage harvesters.....farms reporting...	10,860	924	16	106	257	295	185	65
number.....	11,553	954	16	106	267	310	190	65
Mototrucks.....farms reporting...	44,593	9,162	42	452	1,810	2,751	3,355	752
number.....	55,157	11,131	86	897	2,474	3,216	3,655	803
Tractors.....farms reporting...	61,852	13,646	52	486	2,065	3,836	5,655	1,552
number.....	136,039	29,888	261	1,744	5,939	8,873	10,670	2,401
Tractors other than garden.....farms reporting...	61,294	13,556	52	486	2,060	3,806	5,615	1,537
number.....	122,116	26,817	240	1,596	5,467	7,968	9,420	2,126
1 tractor.....farms reporting...	21,072	4,471	...	30	155	790	2,450	1,046
2 tractors.....farms reporting...	25,912	6,142	11	105	861	2,080	2,685	400
3 tractors.....farms reporting...	10,301	2,108	...	161	726	761	375	85
4 tractors.....farms reporting...	2,695	564	20	109	225	150	55	5
5 or more tractors.....farms reporting...	1,314	271	21	81	93	25	50	1
Wheel tractors.....farms reporting...	61,119	13,516	52	486	2,055	3,796	5,595	1,532
number.....	119,040	26,305	223	1,520	5,304	7,878	9,270	2,110
Crawler tractors.....farms reporting...	2,718	454	14	71	143	85	125	16
number.....	3,076	512	17	76	163	90	150	16
Garden tractors.....farms reporting...	13,160	2,975	16	142	457	855	1,230	275
number.....	13,923	3,071	21	148	472	905	1,250	275
Automobiles.....farms reporting...	60,507	13,390	47	482	2,060	3,796	5,525	1,480
number.....	78,021	17,193	97	751	2,754	4,976	6,970	1,645
Automobiles and/or mototrucks.....farms reporting...	63,811	13,907	52	487	2,090	3,871	5,740	1,667
Telephone.....farms reporting...	54,062	11,170	46	422	1,804	3,181	4,720	997
Home freezer.....farms reporting...	44,902	9,353	36	411	1,504	2,835	3,800	767
Milking machine.....farms reporting...	31,573	2,896	10	156	639	1,076	875	140
Electric milk cooler.....farms reporting...	24,670	1,509	10	131	443	535	355	35
Bulk-type milk cooler.....farms reporting...	8,294	256	...	41	100	95	15	5
Crop drier (for grain, forage, or other crops).....farms reporting...	1,262	231	10	55	91	40	35	...
Power-operated elevator, conveyor, or blower.....farms reporting...	35,539	8,079	42	411	1,604	2,486	3,045	491
Farms by kind of road on which located:								
Hard surface.....farms reporting...	27,219	5,975	15	239	830	1,710	2,550	631
Gravel, shell, or shale.....farms reporting...	31,542	7,001	37	213	1,109	1,896	2,840	906
Dirt or unimproved.....farms reporting...	5,686	1,106	...	35	126	260	460	225
Less than 1 mile to a hard surface road.....farms reporting...	2,414	515	...	15	50	125	240	85
1 or more miles to a hard surface road.....farms reporting...	3,272	591	...	20	76	135	220	140
1 mile.....farms reporting...	1,667	326	...	20	36	90	115	65
2 or 3 miles.....farms reporting...	1,368	210	...	...	35	45	75	55
4 miles.....farms reporting...	130	35	...	...	5	...	10	20
5 or more miles.....farms reporting...	107	20	...	...	...	...	20	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	12,083	1,320	46	164	444	321	320	25
persons.....	29,540	1,866	122	242	636	406	430	30
Regular hired workers (employed 150 or more days).....farms reporting...	6,865	442	26	69	177	105	60	5
persons.....	11,635	532	39	86	212	125	65	5
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	4,948	375	20	53	157	85	55	5
2 hired workers.....farms reporting...	1,096	52	2	15	10	20	5	...
3 or 4 hired workers.....farms reporting...	507	14	3	1	10	...	...	...
5 to 9 hired workers.....farms reporting...	242	1	1	...	...	...	...	...
10 or more hired workers.....farms reporting...	72	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	60,548	12,829	29	472	1,970	3,631	5,300	1,427
Not residing on farm operated.....operators reporting...	2,653	997	17	5	75	220	440	240
Operators not reporting residence.....number...	1,841	441	6	10	55	60	170	140

See footnotes at end of table.

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Part 1 of 8.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	57,460	13,605	52	486	2,055	3,841	5,700	1,471
acres on which used...	4,150,860	1,260,703	19,928	126,759	350,575	375,845	341,740	45,856
tons.....farms reporting...	544,290	157,077	3,496	19,161	46,651	43,705	38,856	5,208
Dry materials.....farms reporting...	57,029	13,450	52	471	2,030	3,786	5,650	1,461
tons.....farms reporting...	528,298	150,342	3,331	17,257	44,469	42,319	37,824	5,142
Liquid materials.....farms reporting...	4,083	1,560	15	150	400	480	470	45
tons.....farms reporting...	15,992	6,735	165	1,904	2,182	1,386	1,032	66
Crops on which used—								
Hay and cropland pasture.....farms reporting...	9,527	1,218	...	96	291	401	375	55
acres.....farms reporting...	236,093	27,143	...	2,070	8,523	8,405	7,250	895
Dry materials.....farms reporting...	9,472	1,213	...	96	291	401	370	55
tons.....farms reporting...	30,190	3,678	...	256	1,355	908	1,047	112
Liquid materials.....farms reporting...	95	10	...	...	5	...	5	...
tons.....farms reporting...	104	8	...	...	3	...	5	...
Other pasture (not cropland).....farms reporting...	1,147	95	...	5	10	30	35	15
acres.....farms reporting...	19,191	1,445	...	25	35	450	630	305
Dry materials.....farms reporting...	1,137	95	...	5	10	30	35	15
tons.....farms reporting...	2,253	192	...	3	8	73	80	28
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons.....farms reporting...	13	...	...	...	...	...	...	...
Corn.....farms reporting...	44,444	10,683	42	406	1,725	3,065	4,405	1,040
acres.....farms reporting...	1,530,113	399,980	6,968	36,623	104,959	114,035	120,115	17,280
Dry materials.....farms reporting...	43,978	10,503	42	386	1,695	3,005	4,345	1,030
tons.....farms reporting...	173,075	47,469	1,185	4,675	13,606	12,767	13,338	1,898
Liquid materials.....farms reporting...	2,819	1,060	10	125	265	305	325	30
tons.....farms reporting...	8,356	3,567	141	1,208	945	704	528	41
Wheat.....farms reporting...	40,589	12,092	51	446	1,925	3,570	4,970	1,130
acres.....farms reporting...	823,281	292,227	4,132	24,620	73,445	86,820	89,080	14,130
Dry materials.....farms reporting...	40,158	11,912	51	426	1,900	3,510	4,900	1,125
tons.....farms reporting...	108,384	39,129	716	3,725	10,249	11,581	11,079	1,779
Liquid materials.....farms reporting...	1,178	506	6	50	110	165	160	15
tons.....farms reporting...	2,187	1,128	8	201	395	304	208	12
Sugar beets.....farms reporting...	3,146	1,306	16	185	500	485	110	10
acres.....farms reporting...	73,816	29,115	1,585	7,815	12,090	6,440	1,085	100
Dry materials.....farms reporting...	3,066	1,256	16	175	480	475	100	10
tons.....farms reporting...	20,706	7,887	644	2,105	3,245	1,662	206	25
Liquid materials.....farms reporting...	737	350	5	50	155	105	35	...
tons.....farms reporting...	1,685	811	15	304	355	110	27	...
All other crops.....farms reporting...	42,978	10,578	52	430	1,779	3,271	4,275	771
acres.....farms reporting...	1,468,366	510,793	7,243	55,606	151,523	159,695	123,580	13,146
Dry materials.....farms reporting...	42,580	10,428	52	415	1,749	3,226	4,225	761
tons.....farms reporting...	193,690	51,987	786	6,493	16,006	15,328	12,074	1,300
Liquid materials.....farms reporting...	802	266	1	30	60	70	95	10
tons.....farms reporting...	3,647	1,221	1	191	484	268	264	13
Lime or liming materials used during the year.....farms reporting...	6,735	829	1	27	156	235	335	75
acres limed.....farms reporting...	137,851	21,609	40	1,190	6,529	7,215	5,290	1,345
tons.....farms reporting...	328,031	46,260	80	2,115	13,570	16,490	11,305	2,700
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	65,032	14,267	52	487	2,100	3,911	5,910	1,807
Feed for livestock and poultry.....farms reporting...	51,060	7,534	22	282	1,279	2,310	2,915	726
dollars.....farms reporting...	64,493,876	4,066,787	52,812	367,325	1,027,470	1,300,680	1,137,095	181,405
Under \$100.....farms reporting...	4,534	1,551	...	20	135	350	770	276
\$100 to \$999.....farms reporting...	28,856	4,846	...	152	784	1,620	1,880	410
\$1,000 to \$1,999.....farms reporting...	9,001	686	11	55	190	205	190	35
\$2,000 to \$4,999.....farms reporting...	6,502	415	10	45	155	125	75	5
\$5,000 or more.....farms reporting...	2,167	36	1	10	15	10	...	...
Purchase of livestock and poultry.....farms reporting...	29,986	4,893	22	172	834	1,565	1,825	475
dollars.....farms reporting...	44,298,407	2,833,435	149,790	373,410	609,980	906,855	667,975	125,425
Under \$1,000.....farms reporting...	21,788	4,230	11	92	647	1,335	1,685	460
\$1,000 to \$2,499.....farms reporting...	4,423	447	...	50	112	160	110	15
\$2,500 to \$4,999.....farms reporting...	1,930	145	...	10	70	50	15	...
\$5,000 to \$9,999.....farms reporting...	992	51	1	15	5	15	15	...
\$10,000 or more.....farms reporting...	853	20	10	5	...	5	...	...
Machine hire.....farms reporting...	38,868	8,337	33	285	1,118	2,315	3,615	971
dollars.....farms reporting...	11,252,694	2,452,003	22,868	150,740	508,775	779,645	849,330	140,645
Under \$200.....farms reporting...	20,164	3,954	5	75	428	865	1,800	781
\$200 to \$999.....farms reporting...	17,455	4,106	21	155	585	1,370	1,790	185
\$1,000 or more.....farms reporting...	1,249	277	7	55	105	80	25	5
Hired labor.....farms reporting...	37,249	6,240	52	401	1,400	1,896	2,195	296
dollars.....farms reporting...	48,713,566	2,844,031	233,136	570,900	965,190	577,410	451,290	46,105
Under \$200.....farms reporting...	14,409	3,226	5	80	441	1,025	1,455	220
\$200 to \$499.....farms reporting...	8,093	1,601	6	75	420	510	530	60
\$500 to \$999.....farms reporting...	4,943	757	5	85	256	261	140	10
\$1,000 to \$2,499.....farms reporting...	5,008	471	10	98	202	85	70	6
\$2,500 to \$4,999.....farms reporting...	2,540	113	10	37	56	10	...	...
\$5,000 to \$9,999.....farms reporting...	1,432	56	10	16	25	5	...	...
\$10,000 to \$19,999.....farms reporting...	588	15	5	10	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	203	1	1	...	...	...	...	...
\$50,000 or more.....farms reporting...	33	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	41,576	8,619	40	340	1,309	2,360	3,585	985
dollars.....farms reporting...	12,046,226	2,087,901	52,495	261,403	569,943	579,270	547,855	76,935
Under \$100.....farms reporting...	14,405	2,440	...	15	100	420	1,225	680
\$100 to \$499.....farms reporting...	22,729	5,257	15	120	797	1,740	2,280	305
\$500 to \$999.....farms reporting...	3,088	734	6	156	307	185	80	...
\$1,000 or more.....farms reporting...	1,354	188	19	49	105	15	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	64,686	14,192	52	487	2,095	3,901	5,875	1,782
dollars.....farms reporting...	33,900,532	7,159,182	107,898	636,810	1,785,664	2,205,640	2,062,865	360,305
Under \$100.....farms reporting...	4,797	842	...	6	15	45	285	491
\$100 to \$499.....farms reporting...	33,571	7,785	5	40	335	1,800	4,430	1,175
\$500 to \$999.....farms reporting...	18,399	4,012	10	145	1,117	1,620	1,015	105
\$1,000 to \$4,999.....farms reporting...	7,822	1,547	36	291	628	436	145	11
\$5,000 or more.....farms reporting...	97	6	1	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 1 of 8.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	578,408,998	94,733,522	2,221,821 ¹	11,424,379	28,525,773	28,035,089	21,914,586	2,611,874
.....average per farm, dollars...	8,893	6,640	42,727	23,459	13,584	7,168	3,708	1,445
All crops sold.....dollars...	265,567,895	80,283,474	1,763,406	9,837,222	24,029,434	23,408,759	18,954,528	2,290,125
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	165,188,977	78,971,086	1,752,307	9,602,303	23,549,437	23,120,749	18,719,906	2,226,384
Vegetables sold.....dollars...	19,193,582	895,470	...	230,510	354,890	181,475	119,070	9,525
Fruits and nuts sold.....dollars...	54,743,809	133,237	799	253	24,570	17,180	42,061	48,374
Forest products and horticultural specialty products sold.....dollars...	26,441,527	283,681	10,300	4,156	100,537	89,355	73,491	5,842
All livestock and livestock products sold.....dollars...	312,841,103	14,450,048	458,415	1,587,157	4,496,339	4,626,330	2,960,058	321,749
Poultry and poultry products sold.....dollars...	29,811,628	1,796,109	18,820	83,790	436,756	617,729	551,289	87,725
Dairy products sold.....dollars...	160,131,026	4,768,543	87,845	773,340	1,764,133	1,478,800	606,935	57,490
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	122,898,449	7,885,396	351,750	730,027	2,295,450	2,529,801	1,801,834	176,534
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	45,580	5,732	20	212	975	1,765	2,215	545
.....number...	1,447,594	86,284	1,165	7,085	22,714	28,910	22,565	3,845
Cows, including heifers that have calved.....farms reporting...	40,357	4,296	10	166	800	1,315	1,580	425
.....number...	644,390	30,497	275	2,533	8,819	10,410	7,185	1,275
Milk cows.....farms reporting...	37,155	3,595	10	151	699	1,145	1,260	330
.....number...	573,021	24,552	275	2,373	7,564	8,205	5,240	895
Heifers and heifer calves.....farms reporting...	40,065	4,396	10	176	765	1,360	1,670	415
.....number...	496,925	30,181	175	2,465	7,271	10,225	8,300	1,745
Steers and bulls including steer and bull calves.....farms reporting...	34,573	3,977	20	177	760	1,280	1,445	295
.....number...	306,279	25,606	715	2,087	6,624	8,275	7,080	825
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	775	415	...	5	55	90	205	60
2 to 4 head.....farms reporting...	2,531	1,020	...	15	100	255	500	150
5 to 9 head.....farms reporting...	4,264	1,331	...	16	110	300	690	215
10 to 19 head.....farms reporting...	9,821	1,365	...	30	200	550	500	85
20 to 49 head.....farms reporting...	20,373	1,368	10	95	413	510	305	35
50 to 99 head.....farms reporting...	6,567	218	10	46	92	55	15	...
100 to 499 head.....farms reporting...	1,224	15	...	5	5	5	...	...
500 or more head.....farms reporting...	25	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,388	880	...	15	160	170	375	160
2 to 9 head.....farms reporting...	11,391	2,260	...	35	220	730	1,020	255
10 to 19 head.....farms reporting...	14,259	866	5	60	276	335	180	10
20 to 29 head.....farms reporting...	7,478	238	...	46	122	65	5	...
30 to 49 head.....farms reporting...	3,941	52	5	10	22	15	...	...
50 to 74 head.....farms reporting...	694	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	115	...	...	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	2,336	780	...	15	120	175	325	145
2 to 9 head.....farms reporting...	10,662	1,901	...	25	211	645	835	185
10 to 19 head.....farms reporting...	13,237	701	5	55	251	290	100	...
20 to 29 head.....farms reporting...	6,851	187	...	41	111	35	...	...
30 to 49 head.....farms reporting...	3,387	26	5	15	6	...	...	...
50 to 74 head.....farms reporting...	548	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	86	...	...	...	...	...	...	...
100 or more head.....farms reporting...	48	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	8,045	1,129	1	27	226	285	450	140
.....number...	19,574	2,653	2	37	549	530	1,065	470
Hogs and pigs.....farms reporting...	20,834	3,541	7	91	573	1,120	1,375	375
.....number...	802,238	94,651	859	3,049	28,178	27,360	29,480	5,725
Born since June 1.....farms reporting...	15,603	2,540	7	56	472	780	990	235
.....number...	513,160	60,321	565	1,656	18,305	17,340	18,785	3,670
Born before June 1.....farms reporting...	16,633	2,665	7	76	437	865	995	285
.....number...	289,078	34,330	294	1,393	9,873	10,020	10,695	2,055
Sheep and lambs.....farms reporting...	4,892	932	...	6	136	265	445	80
.....number...	394,454	54,016	...	46	11,670	19,400	20,540	2,360
Lambs under 1 year old.....farms reporting...	4,106	737	...	6	101	220	360	50
.....number...	176,437	20,289	...	21	4,088	7,730	7,565	885
Sheep 1 year old and over.....farms reporting...	4,627	907	...	6	131	260	435	75
.....number...	218,017	33,727	...	25	7,582	11,670	12,975	1,475
Ewes.....farms reporting...	4,587	897	...	6	131	255	430	75
.....number...	208,374	32,222	...	22	7,320	11,260	12,215	1,405
Rams and wethers.....farms reporting...	3,540	632	...	1	91	200	305	35
.....number...	9,643	1,505	...	3	262	410	760	70
Chickens 4 months old and over.....farms reporting...	30,009	5,634	15	166	818	1,665	2,295	675
.....number...	6,905,857	812,595	4,150	33,930	164,470	277,215	269,100	63,730
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,978	4,561	25	216	900	1,555	1,595	270
.....number...	670,938	33,761	1,360	3,275	9,546	11,015	7,715	850
.....dollars...	89,713,615	4,528,937	334,350	544,985	1,248,977	1,406,415	926,105	68,105
Hogs and pigs sold alive.....farms reporting...	17,568	2,831	7	96	503	950	1,090	185
.....number...	937,361	90,623	580	6,162	30,126	28,620	22,340	2,795
.....dollars...	28,120,830	2,718,690	17,400	184,860	903,780	858,600	670,200	83,850
Sheep and lambs sold alive.....farms reporting...	4,309	777	...	1	131	245	345	55
.....number...	240,022	30,065	...	8	6,147	13,240	9,675	995
.....dollars...	3,600,330	450,975	...	120	92,205	198,600	145,125	14,925
Milk and cream sold ¹farms reporting...	34,522	2,550	10	141	584	890	790	135
.....pounds...	4,449,061,863	144,622,742	2,405,000	20,260,590	51,734,076	46,797,898	21,188,645	2,236,533
.....dollars...	160,131,026	4,768,543	87,845	773,340	1,764,133	1,478,800	606,935	57,490
Chickens including broilers sold.....farms reporting...	16,546	3,023	10	131	537	985	1,095	265
.....dollars...	4,819,314	211,622	900	6,893	54,944	74,491	61,894	12,500
Chicken eggs sold.....farms reporting...	20,769	3,693	10	141	582	1,180	1,430	350
.....dozens...	67,535,177	5,626,949	64,000	273,845	1,363,169	1,936,830	1,737,340	251,765
.....dollars...	18,909,849	1,575,547	17,920	76,677	381,687	542,313	486,455	70,495

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 1 of 8.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	14,187	2,236	7	56	408	700	900	165
number of litters.....	146,952	15,407	183	470	4,764	4,375	4,900	715
1 or 2 litters.....farms reporting...	3,052	676	...	15	81	200	320	60
3 to 9 litters.....farms reporting...	5,862	1,018	...	16	137	355	420	90
10 to 19 litters.....farms reporting...	3,507	430	5	20	115	125	150	15
20 to 39 litters.....farms reporting...	1,290	91	1	5	60	20	5	...
40 to 69 litters.....farms reporting...	350	20	...	...	15	...	5	...
70 or more litters.....farms reporting...	126	1	1	...	...	...	...	...
June 2 to November 30.....farms reporting...	11,765	1,850	7	36	367	575	720	145
number of litters.....	72,961	8,040	123	207	2,345	2,275	2,640	450
December 1 to June 1.....farms reporting...	11,193	1,535	7	51	322	465	590	100
number of litters.....	73,991	7,367	60	263	2,419	2,100	2,260	265
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	50,262	11,615	47	417	1,790	3,200	4,835	1,326
acres.....	1,708,186	431,479	7,298	38,920	108,819	120,875	132,885	22,682
Under 11 acres.....farms reporting...	9,480	2,251	...	30	150	590	985	536
11 to 24 acres.....farms reporting...	15,730	3,240	5	70	395	765	1,495	510
25 to 49 acres.....farms reporting...	14,771	3,310	10	95	390	850	1,740	225
50 to 74 acres.....farms reporting...	5,557	1,480	10	35	285	640	460	50
75 to 99 acres.....farms reporting...	2,353	646	...	25	211	305	100	5
100 or more acres.....farms reporting...	2,371	688	22	162	359	90	55	...
Harvested for grain.....farms reporting...	47,545	11,495	47	417	1,780	3,170	4,795	1,286
acres.....	1,427,158	419,073	7,078	37,764	105,389	116,810	130,200	21,832
bushels.....	78,914,331	25,043,510	544,890	2,711,375	7,078,370	6,856,885	6,917,715	934,275
Sales.....farms reporting...	24,650	9,890	47	377	1,595	2,725	4,140	1,006
bushels.....	36,040,820	19,642,575	524,390	2,346,545	5,579,240	5,312,015	5,261,690	618,695
Wheat harvested.....farms reporting...	44,890	12,993	51	462	1,985	3,675	5,380	1,440
acres.....	882,684	310,060	4,152	25,904	75,679	90,695	95,885	17,745
bushels.....	29,369,026	11,008,213	179,528	975,555	2,834,240	3,253,715	3,253,215	511,960
Sales.....farms reporting...	43,230	12,943	51	462	1,985	3,665	5,360	1,420
bushels.....	27,436,307	10,565,833	173,693	943,215	2,745,155	3,131,895	3,093,750	478,125
Oats harvested for grain.....farms reporting...	42,313	8,997	30	325	1,455	2,766	3,535	886
acres.....	754,978	153,249	1,295	10,383	33,248	51,175	47,415	9,733
bushels.....	33,430,033	7,533,713	71,400	642,035	1,807,398	2,590,250	2,063,975	358,655
Sales.....farms reporting...	13,106	6,259	24	249	1,039	2,031	2,375	541
bushels.....	8,657,849	4,719,724	50,390	465,665	1,100,360	1,623,255	1,284,255	195,799
Barley harvested.....farms reporting...	6,725	1,877	7	92	333	585	760	100
acres.....	76,697	24,941	146	3,049	5,571	6,970	8,070	1,135
bushels.....	2,701,986	924,390	3,740	141,010	230,530	248,185	264,250	36,675
Sales.....farms reporting...	2,249	1,346	7	82	212	425	545	75
bushels.....	1,015,206	679,235	3,660	132,960	150,580	179,225	185,965	26,845
Rye harvested.....farms reporting...	3,654	1,005	2	40	227	310	330	96
acres.....	33,352	10,941	21	440	2,605	3,405	3,335	1,135
bushels.....	715,183	286,301	526	18,900	72,885	90,125	82,175	21,690
Sales.....farms reporting...	2,139	794	2	40	161	240	270	81
bushels.....	520,942	251,336	526	18,200	59,695	79,000	75,420	18,495
Soybeans harvested for beans.....farms reporting...	6,347	3,761	7	143	591	1,055	1,645	320
acres.....	189,790	129,595	435	9,882	31,653	39,475	42,970	5,180
bushels.....	4,732,145	3,327,614	9,480	296,130	873,629	1,004,495	1,033,375	110,505
Dry field and seed beans harvested for beans.....farms reporting...	12,373	7,117	41	347	1,462	2,385	2,546	336
acres.....	472,901	325,193	5,887	39,840	106,270	103,375	64,735	5,086
100-lb. bags.....	5,940,994	4,206,006	97,390	574,827	1,467,347	1,317,395	705,625	43,422
Hay crops:								
Land from which hay was cut.....acres...	1,561,786	137,911	741	6,877	28,453	43,770	46,285	11,785
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	37,828	5,481	22	193	904	1,715	2,110	537
acres.....	1,108,959	97,072	531	5,750	20,586	31,210	31,490	7,505
tons.....	2,344,577	198,095	1,210	14,755	46,020	64,790	59,925	11,395
Sales.....farms reporting...	6,093	1,840	7	82	260	505	840	146
tons.....	229,729	54,029	170	4,314	10,170	16,830	20,350	2,195
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	17,546	2,585	5	71	359	710	1,085	355
acres.....	367,874	38,864	210	912	7,507	11,815	14,530	3,890
tons.....	582,275	63,045	250	1,799	12,231	19,130	23,815	5,820
Sales.....farms reporting...	2,364	780	...	30	115	220	340	75
tons.....	57,535	18,290	...	625	4,355	5,230	6,875	1,205
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	858	15	...	...	5	...	10	...
acres.....	9,434	160	...	...	10	...	150	...
tons.....	11,637	245	...	...	15	...	230	...
Sales.....farms reporting...	10	...	...	...	...	...	...	...
tons.....	75	...	...	...	...	...	...	...
Wild hay cut.....farms reporting...	293	10	...	...	...	5	...	5
acres.....	4,354	60	...	...	...	30	...	30
tons.....	4,706	60	...	...	...	40	...	20
Sales.....farms reporting...	60	...	...	...	...	...	...	...
tons.....	2,290	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	825	56	...	...	6	20	15	15
acres.....	14,095	955	...	...	145	550	70	190
tons.....	21,283	1,438	...	...	468	635	65	270
Sales.....farms reporting...	55	5	...	...	...	5	...	...
tons.....	1,060	25	...	...	...	25	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	3,478	90	...	25	25	25	5	10
acres.....	57,070	800	...	215	205	165	45	170
tons, green weight.....	355,477	3,810	...	1,280	1,300	930	160	140

See footnotes at end of table.

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

Part 1 of 8.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	6,973	782	1	5	116	195	335	130
acres ²	45,499	1,168	119	125	177	417	267	63
bushels...	11,511,351	207,296	34,706	37,500	24,895	68,745	36,145	5,305
Sugar beets harvested for sugar.....farms reporting...	3,156	1,306	16	185	500	485	110	10
acres.....	76,043	29,912	1,587	8,330	12,265	6,540	1,085	105
tons...	1,235,169	481,107	29,327	134,530	198,335	103,670	13,745	1,500
Vegetables harvested for sale.....farms reporting...	6,362	686	...	61	195	180	205	45
Sales.....dollars...	19,193,582	895,470	...	230,510	354,890	181,475	119,070	9,525
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	7,792	450	5	5	40	120	220	60
acres...	181,144	935	4	3	97	162	480	189
Apples ³farms reporting...	5,603	405	5	...	40	120	190	50
Trees of all ages.....number...	2,616,371	20,130	90	...	3,285	3,345	8,420	4,990
Trees not of bearing age.....number...	734,446	2,050	...	...	285	155	870	740
Trees of bearing age.....number...	1,881,925	18,080	90	...	3,000	3,190	7,550	4,250
Quantity harvested.....bushels...	13,016,807	46,270	400	...	10,055	8,305	10,135	17,375
Cherries, sour ³farms reporting...	4,125	140	5	...	10	50	65	10
Trees of all ages.....number...	3,796,222	1,350	10	...	905	165	165	105
Trees not of bearing age.....number...	772,715	120	...	...	...	45	75	...
Trees of bearing age.....number...	3,023,507	1,230	10	...	905	120	90	105
Quantity harvested.....pounds...	160,875,795	24,645	...	...	18,000	355	290	6,000
Cherries, sweet ³farms reporting...	2,549	65	...	...	10	20	30	5
Trees of all ages.....number...	614,202	465	...	...	150	30	60	225
Trees not of bearing age.....number...	297,984	190	...	...	105	...	35	50
Trees of bearing age.....number...	316,218	275	...	...	45	30	25	175
Quantity harvested.....pounds...	27,836,568	1,000	...	...	750	...	250	...

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 20 bushels 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 8.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms	65,042	1,230	103	171	326	355	230	45
Percent distribution	xxx	100.0	8.4	13.9	26.5	28.9	18.7	3.7
Land in farms	11,385,170	241,478	46,731	52,565	66,032	48,140	21,510	6,500
Percent distribution	xxx	100.0	19.4	21.8	27.3	19.9	8.9	2.7
Average size of farm	175.0	196.3	453.7	307.4	202.6	135.6	93.5	144.4
Value of land and buildings:								
Average per farm	33,251	39,725	86,988	66,349	41,213	26,076	21,752	9,500
Average per acre	191.40	196.43	188.88	189.76	220.67	186.37	218.94	66.30
Land in farms according to use:								
Cropland harvested	63,459	1,230	103	171	326	355	230	45
acres	6,187,299	135,447	30,790	29,460	37,652	26,370	9,925	1,250
1 to 9 acres	1,578	15	...	...	...	...	5	10
10 to 19 acres	2,170	30	...	...	...	5	20	5
20 to 29 acres	2,915	35	...	...	...	10	15	5
30 to 49 acres	8,890	195	...	...	...	40	120	25
50 to 99 acres	24,655	475	...	20	130	255	70	...
100 to 199 acres	17,851	340	35	90	170	45	...	...
200 to 499 acres	5,200	130	58	61	11	...	...	...
500 to 999 acres	188	7	7	...	...	...	...	...
1,000 or more acres	12	3	3	...	...	...	...	...
Cropland used only for pasture	36,945	280	14	35	81	70	60	20
acres	1,078,696	9,535	1,460	2,665	2,645	1,705	875	185
Cropland not harvested and not pastured	27,930	619	63	86	180	160	105	25
acres	758,302	23,634	4,984	5,080	5,695	4,420	2,080	1,375
Soil-improvement grasses and legumes	10,469	306	40	51	105	60	45	5
acres	231,046	10,326	3,121	2,105	3,010	1,190	820	80
Other cropland (idle and crop failure)	21,673	456	30	66	115	130	90	25
acres	527,256	13,308	1,863	2,975	2,685	3,230	1,260	1,295
Woodland pastured	21,492	178	12	30	46	50	20	20
acres	830,620	9,455	435	1,570	3,360	1,665	1,620	805
Woodland not pastured	31,736	543	72	86	125	140	95	25
acres	1,128,679	37,927	5,707	7,555	10,180	8,690	4,520	1,275
Other pasture (not cropland and not woodland)	15,705	101	6	15	30	30	5	15
acres	511,259	6,650	610	1,615	1,010	2,515	100	800
Improved pasture	2,868	45	5	5	15	10	5	5
acres	51,600	1,210	130	400	85	440	100	55
Irrigated land in farms	1,743	85	45	10	15	10	5	...
acres	39,607	5,196	3,781	625	435	285	70	...
Land use practices:								
Cropland in cover crops	12,972	553	71	71	171	150	80	10
acres	340,450	18,312	7,377	3,010	4,615	2,275	970	65
Cropland used for grain or row crops farmed on the contour	1,970	26	6	5	5	5	5	...
acres	70,678	1,085	80	40	20	545	400	...
Land in strip-cropping systems for soil-erosion control	2,260	114	7	21	31	25	25	5
acres	95,944	4,052	300	980	612	750	1,320	90
System of terraces on crop and pasture land	799	11	1	...	...	5	...	5
acres	28,421	175	15	...	...	150	...	10
FARM OPERATORS BY AGE								
Operators reporting age	63,980	1,215	103	161	326	355	225	45
Under 25 years	1,181	40	5	5	10	15	5	...
25 to 34 years	7,402	200	...	35	45	100	20	...
35 to 44 years	15,269	351	40	61	110	70	60	10
45 to 54 years	17,999	305	19	25	91	105	45	20
55 to 64 years	15,796	248	23	25	65	50	70	15
65 or more years	6,333	71	16	10	5	15	25	...
Average age	49.0	45.7	48.2	44.0	45.1	43.2	49.9	49.9
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total	26,866	512	7	35	120	180	150	20
1 to 99 days	11,303	231	6	35	75	70	25	20
100 to 199 days	3,935	90	...	...	25	40	25	...
200 or more days	11,628	191	1	...	20	70	100	...
With other members of family working off farm	7,437	125	...	10	30	50	25	10
With income from sources other than farm operated and off-farm work	11,488	210	5	5	45	80	70	5
With other income of family exceeding value of agricultural products sold	10,937	145	...	...	15	60	70	...
Operators not working off their farms or not reporting as to work off their farms	38,176	718	96	136	206	175	80	25
With other members of family working off farm	6,359	79	4	10	20	25	10	10
With income from sources other than farm operated	10,712	183	46	26	51	30	20	10
With other income of family exceeding value of agricultural products sold	2,207	30	5	...	...	15	10	...
FARMS BY SIZE								
Under 10 acres	911	...	...	...	...	...	...	...
10 to 49 acres	5,030	100	...	...	...	40	60	...
50 to 99 acres	3,192	100	...	...	25	40	35	...
100 to 199 acres	10,420	180	...	...	20	85	55	20
200 to 499 acres	11,605	210	...	15	85	70	40	...
500 to 999 acres	10,258	145	...	30	50	40	20	5
1,000 to 1,999 acres	6,972	130	5	15	55	30	5	20
2,000 to 2,999 acres	5,134	95	25	35	20	10	5	...
3,000 to 4,999 acres	9,725	187	47	40	50	40	10	...
5,000 to 9,999 acres	1,603	72	17	35	20	...	...	...
10,000 to 19,999 acres	161	11	9	1	...	...	...	...
20,000 or more acres	31	...	...	...	...	...	...	...

See footnotes at end of table.

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

Part 2 of 8.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	37,389	670	59	71	130	205	170	35
Part owners.....number...	21,608	457	36	100	176	100	35	10
All tenants.....number...	5,756	90	...	...	15	50	25	...
Cash tenants.....number...	1,127	20	...	...	5	10	5	...
Share-cash tenants.....number...	626	...	...	...	...	...	...	...
Crop-share tenants.....number...	1,431	35	...	...	5	15	15	...
Livestock-share tenants.....number...	1,737	5	...	...	5	...	...	...
Other and unspecified tenants.....number...	835	30	...	...	...	25	5	...
White farm operators:								
Full owners.....number...	37,299	670	59	71	130	205	170	35
Part owners.....number...	21,578	457	36	100	176	100	35	10
All tenants.....number...	5,746	90	...	...	15	50	25	...
Nonwhite farm operators:								
Full owners.....number...	90	...	...	...	...	...	...	...
Part owners.....number...	30	...	...	...	...	...	...	...
All tenants.....number...	10	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	35,816	564	37	111	171	190	45	10
number.....	37,134	589	41	122	181	190	45	10
Corn pickers.....farms reporting...	25,246	124	19	25	30	45	5	...
number.....	25,676	126	21	25	30	45	5	...
Pick-up balers.....farms reporting...	24,326	223	13	40	80	60	20	10
number.....	24,492	224	14	40	80	60	20	10
Field forage harvesters.....farms reporting...	10,860	124	18	30	56	20	...	...
number.....	11,553	141	20	35	61	25	...	...
Motortrucks.....farms reporting...	44,593	1,040	103	166	296	285	155	35
number.....	55,157	1,853	380	352	481	400	190	50
Tractors.....farms reporting...	61,852	1,195	103	171	326	335	215	45
number.....	136,039	3,366	589	620	882	815	375	85
Tractors other than garden.....farms reporting...	61,294	1,190	103	171	321	335	215	45
number.....	122,116	3,150	568	595	827	740	335	85
1 tractor.....farms reporting...	21,072	270	5	10	45	65	115	30
2 tractors.....farms reporting...	25,912	406	5	15	131	170	80	5
3 tractors.....farms reporting...	10,301	281	16	65	110	70	20	...
4 tractors.....farms reporting...	2,695	117	22	50	15	25	...	5
5 or more tractors.....farms reporting...	1,314	116	55	31	20	5	...	5
Wheel tractors.....farms reporting...	61,119	1,180	98	171	321	335	210	45
number.....	119,040	2,874	457	540	787	710	310	70
Crawler tractors.....farms reporting...	2,718	198	58	45	40	25	20	10
number.....	3,076	276	111	55	40	30	25	15
Garden tractors.....farms reporting...	13,160	206	16	25	55	70	40	...
number.....	13,923	216	21	25	55	75	40	...
Automobiles.....farms reporting...	60,507	1,188	96	171	326	345	210	40
number.....	78,021	1,636	192	278	421	445	255	45
Automobiles and/or motortrucks.....farms reporting...	63,811	1,225	103	171	326	350	230	45
Telephone.....farms reporting...	54,062	1,054	97	166	286	305	185	15
Home freezer.....farms reporting...	44,902	776	69	106	221	245	120	15
Milking machine.....farms reporting...	31,573	219	8	30	81	60	40	...
Electric milk cooler.....farms reporting...	24,670	113	3	25	45	25	15	...
Bulk-type milk cooler.....farms reporting...	8,294	12	2	5	...	5	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	1,262	33	13	5	15	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	35,539	639	92	136	196	180	35	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	27,219	429	32	66	111	125	80	15
Gravel, shell, or shale.....farms reporting...	31,542	666	56	90	205	180	110	25
Dirt or unimproved.....farms reporting...	5,686	130	15	15	10	50	35	5
Less than 1 mile to a hard surface road.....farms reporting...	2,414	55	...	...	10	30	15	...
1 or more miles to a hard surface road.....farms reporting...	3,272	75	15	15	...	20	20	5
1 mile.....farms reporting...	1,667	50	15	5	...	10	15	5
2 or 3 miles.....farms reporting...	1,368	15	...	5	...	5	5	...
4 miles.....farms reporting...	130	5	...	5	...	...	...	...
5 or more miles.....farms reporting...	107	5	...	...	...	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	12,083	413	86	71	136	80	35	5
persons.....	29,540	2,853	811	350	892	610	170	20
Regular hired workers (employed 150 or more days).....farms reporting...	6,865	161	71	20	50	15	5	...
persons.....	11,635	361	231	25	75	25	5	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	4,948	80	15	15	35	10	5	...
2 hired workers.....farms reporting...	1,096	27	12	5	10	...	...	...
3 or 4 hired workers.....farms reporting...	507	41	31	...	5	5	...	...
5 to 9 hired workers.....farms reporting...	242	12	12	...	...	...	...	...
10 or more hired workers.....farms reporting...	72	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	60,548	1,062	75	146	301	320	180	40
Not residing on farm operated.....operators reporting...	2,653	137	27	15	15	35	40	5
Operators not reporting residence.....number...	1,841	31	1	10	10	...	10	...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 2 of 8.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	57,460	1,200	103	171	326	355	215	30
acres on which used...	4,150,860	118,403	29,739	27,410	31,579	22,480	6,545	650
tons...	544,290	31,156	10,520	6,765	7,251	4,839	1,624	157
Dry materials.....farms reporting...	57,029	1,165	98	166	321	350	200	30
tons...	528,298	29,723	10,187	6,103	6,982	4,697	1,597	157
Liquid materials.....farms reporting...	4,083	156	11	50	20	50	25	...
tons...	15,992	1,433	333	662	269	142	27	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	9,527	111	11	10	40	30	15	5
acres...	236,093	3,185	495	525	1,290	525	310	40
Dry materials.....farms reporting...	9,472	111	11	10	40	30	15	5
tons...	30,190	492	79	120	144	81	58	10
Liquid materials.....farms reporting...	95	...	...	...	...	...	...	...
tons...	104	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,147	35	5	...	10	10	5	5
acres...	19,191	760	130	...	80	440	75	35
Dry materials.....farms reporting...	1,137	35	5	...	10	10	5	5
tons...	2,253	103	30	...	12	55	1	5
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	13	...	...	...	...	...	...	...
Corn.....farms reporting...	44,444	345	29	40	96	135	40	5
acres...	1,530,113	7,537	1,920	1,175	1,622	2,465	345	10
Dry materials.....farms reporting...	43,978	345	29	40	96	135	40	5
tons...	173,075	1,275	447	184	271	325	47	1
Liquid materials.....farms reporting...	2,819	20	...	10	5	...	5	...
tons...	8,356	21	...	15	1	...	5	...
Wheat.....farms reporting...	40,589	718	42	120	231	225	90	10
acres...	823,281	14,036	1,592	3,830	4,519	2,980	1,035	80
Dry materials.....farms reporting...	40,158	703	42	115	231	225	80	10
tons...	108,384	2,232	287	576	759	446	147	17
Liquid materials.....farms reporting...	1,178	40	...	15	5	10	10	...
tons...	2,187	91	...	75	6	4	6	...
Sugar beets.....farms reporting...	3,146	571	41	105	170	190	65	...
acres...	73,816	21,019	4,519	6,015	5,490	3,885	1,110	...
Dry materials.....farms reporting...	3,066	546	36	100	160	185	65	...
tons...	20,706	6,161	1,570	1,459	1,662	1,138	332	...
Liquid materials.....farms reporting...	737	125	10	45	20	40	10	...
tons...	1,685	525	22	293	92	107	11	...
All other crops.....farms reporting...	42,978	1,125	103	161	321	325	185	30
acres...	1,468,366	71,866	21,083	15,865	18,578	12,185	3,670	485
Dry materials.....farms reporting...	42,580	1,089	97	151	311	320	180	30
tons...	193,690	19,460	7,774	3,764	4,134	2,652	1,012	124
Liquid materials.....farms reporting...	802	56	6	15	10	15	10	...
tons...	3,647	796	311	279	170	31	5	...
Lime or liming materials used during the year.....farms reporting...	6,735	61	15	...	16	15	15	...
acres limed...	137,851	1,715	980	...	245	285	205	...
tons...	328,031	3,575	2,265	...	545	325	440	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	65,032	1,230	103	171	326	355	230	45
Feed for livestock and poultry.....farms reporting...	51,060	456	20	50	116	145	100	25
dollars...	64,493,876	199,498	28,063	43,950	62,220	46,515	17,425	1,325
Under \$100.....farms reporting...	4,534	100	...	10	15	35	25	15
\$100 to \$999.....farms reporting...	28,856	301	6	25	80	105	75	10
\$1,000 to \$1,999.....farms reporting...	9,001	33	7	10	16	...	...	...
\$2,000 to \$4,999.....farms reporting...	6,502	22	7	5	5	...	...	...
\$5,000 or more.....farms reporting...	2,167	...	...	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	29,986	309	8	35	96	90	60	20
dollars...	44,298,407	238,375	117,603	8,025	64,152	11,325	35,675	1,595
Under \$1,000.....farms reporting...	21,788	276	...	35	76	90	55	20
\$1,000 to \$2,499.....farms reporting...	4,423	16	1	...	15	...	...	...
\$2,500 to \$4,999.....farms reporting...	1,930	1	1	...	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	992	10	...	...	5	...	5	...
\$10,000 or more.....farms reporting...	853	6	6	...	...	...	...	...
Machine hire.....farms reporting...	38,868	741	70	90	191	215	140	35
dollars...	11,252,694	422,279	124,444	68,360	98,065	94,680	33,340	3,390
Under \$200.....farms reporting...	20,164	267	1	25	61	85	65	30
\$200 to \$999.....farms reporting...	17,455	367	42	40	105	100	75	5
\$1,000 or more.....farms reporting...	1,249	107	27	25	25	30	...	...
Hired labor.....farms reporting...	37,249	1,020	103	166	286	265	175	25
dollars...	48,713,566	2,382,434	1,090,709	491,500	487,855	233,270	74,425	4,675
Under \$200.....farms reporting...	14,409	105	...	5	10	20	60	10
\$200 to \$499.....farms reporting...	8,093	200	...	10	45	80	50	15
\$500 to \$999.....farms reporting...	4,943	195	...	15	50	90	40	...
\$1,000 to \$2,499.....farms reporting...	5,008	271	10	45	126	65	25	...
\$2,500 to \$4,999.....farms reporting...	2,540	111	6	65	35	5	...	...
\$5,000 to \$9,999.....farms reporting...	1,432	92	51	21	15	5	...	...
\$10,000 to \$19,999.....farms reporting...	588	35	25	5	5	...	...	...
\$20,000 to \$49,999.....farms reporting...	203	11	11	...	...	...	...	...
\$50,000 or more.....farms reporting...	33	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	41,576	807	81	105	196	230	155	40
dollars...	12,046,226	733,969	411,618	96,960	132,571	64,210	26,310	2,300
Under \$100.....farms reporting...	14,405	170	...	5	35	45	55	30
\$100 to \$499.....farms reporting...	22,729	360	10	30	75	145	90	10
\$500 to \$999.....farms reporting...	3,088	122	1	30	46	35	10	...
\$1,000 or more.....farms reporting...	1,354	155	70	40	40	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	64,686	1,230	103	171	326	355	230	45
dollars...	33,900,532	1,036,062	275,317	225,440	248,255	210,810	65,540	10,700
Under \$100.....farms reporting...	4,797	45	...	...	5	5	25	10
\$100 to \$499.....farms reporting...	33,571	445	...	10	70	165	175	25
\$500 to \$999.....farms reporting...	18,399	405	15	35	180	135	30	10
\$1,000 to \$4,999.....farms reporting...	7,822	324	77	126	71	50	...	...
\$5,000 or more.....farms reporting...	97	11	11	...	...	...	...	...

See footnotes at end of table.

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

The diagram illustrates a cross-section of a road pavement structure. It includes a top asphalt layer, a base layer, and several subgrade layers. Key dimensions shown include a lane width of 10.0m, a shoulder width of 3.0m, and a total width of 16.0m. A drainage ditch is indicated on the right side of the road.

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 2 of 8.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	14,187	56	1	5	20	25	...	5
number of litters.....	146,952	346	6	55	220	50	...	15
1 or 2 litters.....farms reporting...	3,052	20	...	...	...	20	...	...
3 to 9 litters.....farms reporting...	5,862	21	1	...	10	5	...	5
10 to 19 litters.....farms reporting...	3,507	10	...	5	5	...	...	...
20 to 39 litters.....farms reporting...	1,290	5	...	...	5	...	...	...
40 to 69 litters.....farms reporting...	350	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	126	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	11,765	30	...	5	15	5	...	5
number of litters.....	72,961	110	...	15	75	10	...	10
December 1 to June 1.....farms reporting...	11,193	56	1	5	20	25	...	5
number of litters.....	73,991	236	6	40	145	40	...	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	50,262	396	30	40	106	135	70	15
acres.....	1,708,186	8,132	2,070	1,265	1,827	2,475	455	40
Under 11 acres.....farms reporting...	9,480	180	5	5	35	60	60	15
11 to 24 acres.....farms reporting...	15,730	106	6	15	45	35	5	...
25 to 49 acres.....farms reporting...	14,771	80	5	10	25	35	5	...
50 to 74 acres.....farms reporting...	5,557	16	...	10	1	5	...	...
75 to 99 acres.....farms reporting...	2,353	6	6	...	...	...	...	...
100 or more acres.....farms reporting...	2,371	8	8	...	...	...	...	...
Harvested for grain.....farms reporting...	47,545	331	30	40	86	120	50	25
acres.....	1,427,158	7,066	1,806	1,265	1,540	2,120	310	...
bushels.....	78,914,331	437,485	96,570	101,050	112,340	109,650	15,875	2,000
Sales.....farms reporting...	24,650	227	22	30	70	85	20	...
bushels.....	36,040,820	354,115	86,000	77,550	98,765	79,300	12,500	...
Wheat harvested.....farms reporting...	44,890	774	43	125	241	240	105	20
acres.....	882,684	14,658	1,624	3,890	4,749	3,045	1,235	115
bushels.....	29,369,026	552,830	64,820	154,280	182,610	110,890	37,595	2,635
Sales.....farms reporting...	43,230	753	42	115	241	235	100	20
bushels.....	27,436,307	529,945	64,750	147,355	176,475	104,495	34,695	2,175
Oats harvested for grain.....farms reporting...	42,313	548	21	71	166	140	120	30
acres.....	754,978	10,473	1,555	1,720	3,443	2,310	1,245	200
bushels.....	33,430,033	456,425	93,700	76,350	154,570	85,890	41,025	4,890
Sales.....farms reporting...	13,106	283	7	46	100	70	55	5
bushels.....	8,657,849	251,910	60,400	43,935	91,765	39,250	16,185	375
Barley harvested.....farms reporting...	6,725	85	...	30	30	25	...	...
acres.....	76,697	1,260	...	615	385	260	...	...
bushels.....	2,701,986	52,540	...	29,785	13,455	9,300	...	...
Sales.....farms reporting...	2,249	55	...	20	20	15	...	...
bushels.....	1,015,206	42,135	...	25,160	10,475	6,500	...	...
Rye harvested.....farms reporting...	3,654	208	32	36	65	55	10	10
acres.....	33,352	2,251	836	280	620	380	105	30
bushels.....	715,183	54,780	21,565	7,325	13,340	10,050	2,100	400
Sales.....farms reporting...	2,139	122	26	11	40	30	5	10
bushels.....	520,942	36,855	14,600	3,025	10,660	6,540	1,800	230
Soybeans harvested for beans.....farms reporting...	6,347	36	6	...	20	...	10	...
acres.....	189,790	1,700	1,200	...	450	...	50	...
bushels.....	4,732,145	47,670	35,500	...	10,760	...	1,410	...
Dry field and seed beans harvested for beans.....farms reporting...	12,373	496	31	80	165	165	55	...
acres.....	472,901	19,210	1,905	5,410	6,415	4,770	710	...
100-lb. bags.....	5,940,994	230,675	28,795	70,000	76,175	48,745	6,960	...
Hay crops:								
Land from which hay was cut.....acres...	1,561,786	14,040	1,302	2,240	4,508	3,580	1,985	425
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	37,828	278	12	30	96	60	65	15
acres.....	1,108,959	9,083	615	1,440	3,388	2,260	1,160	220
tons.....	2,344,577	18,500	1,410	3,610	7,460	3,475	2,140	405
Sales.....farms reporting...	6,093	56	6	5	20	5	20	...
tons.....	229,729	2,640	435	80	1,450	75	600	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	17,546	152	7	15	40	30	40	20
acres.....	367,874	3,560	440	345	615	1,165	790	205
tons.....	582,275	5,045	600	730	1,085	1,580	880	170
Sales.....farms reporting...	2,364	35	5	...	10	5	5	10
tons.....	57,535	365	100	...	105	25	80	55
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	858	10	...	...	10	...	...	...
acres.....	9,434	190	...	...	190	...	...	...
tons.....	11,637	160	...	...	160	...	...	...
Sales.....farms reporting...	10	...	...	...	...	...	...	...
tons.....	75	...	...	...	...	...	...	...
Wild hay cut.....farms reporting...	293	5	...	...	...	...	5	...
acres.....	4,354	25	...	...	...	...	25	...
tons.....	4,706	15	...	...	...	...	15	...
Sales.....farms reporting...	60	...	...	...	...	...	...	...
tons.....	2,290	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	825	15	...	...	5	5	5	...
acres.....	14,095	180	...	...	115	55	10	...
tons.....	21,283	220	...	...	150	55	15	...
Sales.....farms reporting...	55	5	...	...	...	5	...	...
tons.....	1,060	55	...	...	...	55	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	3,478	32	2	15	5	10	...	...
acres.....	57,070	1,002	247	455	200	100	...	...
tons, green weight.....	355,477	5,061	1,461	1,900	1,250	450	...	...

See footnotes at end of table.

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

Part 2 of 8.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use								
or for sale.....farms reporting...	6,973	843	86	111	221	210	170	45
acres...	45,499	30,019	11,268	5,798	6,718	3,763	2,069	403
bushels...	11,511,351	8,318,470	3,567,495	1,771,515	1,656,495	827,600	441,160	54,205
Sugar beets harvested for sugar.....farms reporting...	3,156	576	41	105	170	190	70	...
acres...	76,043	21,384	4,524	6,070	5,625	4,010	1,155	...
tons...	1,235,169	367,762	78,992	108,430	98,715	65,085	16,540	...
Vegetables harvested for sale.....farms reporting...	6,362	252	27	35	40	90	45	15
Sales.....dollars...	19,193,582	761,725	470,945	81,020	81,385	90,300	36,050	2,025
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	7,792	85	...	15	15	20	20	15
acres...	181,144	250	...	26	50	42	113	19
Apples ³farms reporting...	5,603	80	...	15	15	20	15	15
Trees of all ages.....number...	2,616,371	3,175	...	445	720	1,045	365	600
Trees not of bearing age.....number...	734,446	440	...	10	240	140	...	50
Trees of bearing age.....number...	1,881,925	2,735	...	435	480	905	365	550
Quantity harvested.....bushels...	13,016,807	3,110	...	235	500	275	500	1,600
Cherries, sour ³farms reporting...	4,125	20	...	5	5	5	5	...
Trees of all ages.....number...	3,796,222	3,525	...	5	15	5	3,500	...
Trees not of bearing age.....number...	772,715	20	...	5	15	...	...	...
Trees of bearing age.....number...	3,023,507	3,505	...	...	...	5	3,500	...
Quantity harvested.....pounds...	160,875,795	72,600	...	...	...	100	72,500	...
Cherries, sweet ³farms reporting...	2,549	30	...	5	5	5	10	5
Trees of all ages.....number...	614,202	795	...	5	5	5	760	20
Trees not of bearing age.....number...	297,984	10	...	5	5	...	...	...
Trees of bearing age.....number...	316,218	785	...	...	...	5	760	20
Quantity harvested.....pounds...	27,836,568	550	...	...	...	50	...	500

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 20 bushels 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 8.—Vegetable farms

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

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE									
Farms	number...	65,042	1,304	48	91	235	355	410	165
Percent distribution	percent...	xxx	100.0	3.7	7.0	18.0	27.2	31.4	12.7
Land in farms	acres...	11,385,170	119,526	13,756	15,240	29,425	27,445	26,625	7,035
Percent distribution	percent...	xxx	100.0	11.5	12.8	24.6	23.0	22.3	5.9
Average size of farm	acres...	175.0	91.7	286.6	167.5	125.2	77.3	64.9	42.6
Value of land and buildings:									
Average per farm	dollars...	33,251	34,141	74,274	93,273	42,685	29,987	22,360	11,705
Average per acre	dollars...	191.40	371.63	360.69	583.23	343.10	384.63	310.99	258.39
Land in farms according to use:									
Cropland harvested	farms reporting...	63,459	1,304	48	91	235	355	410	165
acres	acres...	6,187,299	70,245	9,528	12,497	18,430	15,215	12,365	2,210
1 to 9 acres	farms reporting...	1,578	165	...	...	...	20	50	95
10 to 19 acres	farms reporting...	2,170	205	...	5	15	60	100	25
20 to 29 acres	farms reporting...	2,915	180	...	...	20	50	90	20
30 to 49 acres	farms reporting...	8,890	300	5	20	55	105	105	10
50 to 99 acres	farms reporting...	24,655	272	17	15	75	90	60	15
100 to 199 acres	farms reporting...	17,851	136	11	25	65	30	5	...
200 to 499 acres	farms reporting...	5,200	41	11	25	5	...	...	...
500 to 999 acres	farms reporting...	188	4	3	1	...	...	...	...
1,000 or more acres	farms reporting...	12	1	1	...	...	...	...	...
Cropland used only for pasture	farms reporting...	36,945	136	6	...	30	45	35	20
acres	acres...	1,078,696	3,150	120	...	545	565	1,370	550
Cropland not harvested and not pastured	farms reporting...	27,930	683	38	10	125	210	230	70
acres	acres...	758,302	16,460	1,960	290	3,740	4,010	4,625	1,835
Soil-improvement grasses and legumes	farms reporting...	10,469	327	12	10	60	95	120	30
acres	acres...	231,046	7,599	1,439	155	1,470	1,525	2,255	755
Other cropland (idle and crop failure)	farms reporting...	21,673	487	27	5	85	155	160	55
acres	acres...	527,256	8,861	521	135	2,270	2,485	2,370	1,080
Woodland pastured	farms reporting...	21,492	81	1	...	10	25	40	5
acres	acres...	830,620	2,410	30	...	610	640	1,055	75
Woodland not pastured	farms reporting...	31,736	475	19	31	75	125	155	70
acres	acres...	1,128,679	11,036	768	668	2,950	2,915	2,640	1,095
Other pasture (not cropland and not woodland)	farms reporting...	15,705	101	1	10	10	30	45	5
acres	acres...	511,259	2,877	42	130	355	905	1,395	50
Improved pasture	farms reporting...	2,868	30	...	5	...	15	10	...
acres	acres...	51,600	365	...	5	...	240	120	...
Irrigated land in farms	farms reporting...	1,743	314	23	26	85	110	50	20
acres	acres...	39,607	6,430	945	765	2,535	1,615	485	85
Land use practices:									
Cropland in cover crops	farms reporting...	12,972	417	17	25	125	145	95	10
acres	acres...	340,450	9,089	809	830	3,220	2,570	1,605	55
Cropland used for grain or row crops farmed on the contour	farms reporting...	1,970	35	...	5	20	5	5	...
acres	acres...	70,678	1,630	...	1,200	240	60	130	...
Land in strip-cropping systems for soil-erosion control	farms reporting...	2,260	20	...	...	10	10	...	...
acres	acres...	95,944	335	...	...	210	125	...	...
System of terraces on crop and pasture land	farms reporting...	799	21	1	...	15	...	5	...
acres	acres...	28,421	1,413	693	...	470	...	250	...
FARM OPERATORS BY AGE									
Operators reporting age	number...	63,980	1,284	48	91	235	355	405	150
Under 25 years	number...	1,181	15	...	...	...	10	5	...
25 to 34 years	number...	7,402	140	10	10	40	35	45	...
35 to 44 years	number...	15,269	299	9	20	75	85	100	10
45 to 54 years	number...	17,999	417	17	45	75	125	110	45
55 to 64 years	number...	15,796	337	12	10	35	85	100	95
65 or more years	number...	6,333	76	...	6	10	15	45	...
Average age	years...	49.0	48.8	46.5	46.9	45.6	47.5	49.8	56.2
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
Working off their farms, total	operators reporting...	26,866	436	5	26	70	125	195	15
1 to 99 days	operators reporting...	11,303	195	5	15	45	45	70	15
100 to 199 days	operators reporting...	3,935	60	...	10	20	15	15	...
200 or more days	operators reporting...	11,628	181	...	1	5	65	110	...
With other members of family working off farm	operators reporting...	7,437	120	...	10	20	25	65	...
With income from sources other than farm operated and off-farm work	operators reporting...	11,488	256	5	11	35	70	125	10
With other income of family exceeding value of agricultural products sold	operators reporting...	10,937	190	...	5	15	40	130	...
Operators not working off their farms or not reporting as to work off their farms	operators reporting...	38,176	868	43	65	165	230	215	150
With other members of family working off farm	operators reporting...	6,359	145	15	...	40	40	35	15
With income from sources other than farm operated	operators reporting...	10,712	272	17	20	50	50	85	50
With other income of family exceeding value of agricultural products sold	operators reporting...	2,207	50	...	...	5	10	35	...
FARMS BY SIZE									
Under 10 acres	number...	911	40	...	...	...	...	25	15
10 to 49 acres	number...	5,030	515	...	15	50	160	180	110
50 to 99 acres	number...	3,192	115	...	10	30	35	35	5
100 to 199 acres	number...	10,420	191	16	...	35	55	70	15
200 to 499 acres	number...	11,605	205	5	25	40	55	65	15
500 to 999 acres	number...	10,258	80	...	10	15	30	20	5
180 to 219 acres	number...	6,972	55	...	5	35	5	10	...
220 to 259 acres	number...	5,134	30	5	10	5	5	5	...
260 to 499 acres	number...	9,725	67	17	15	25	10	...	...
500 to 999 acres	number...	1,603	3	3	...	...	...	...	...
1,000 to 1,999 acres	number...	161	2	1	1	...	...	...	...
2,000 or more acres	number...	31	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 3 of 8.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	37,389	821	21	20	105	220	335	120
Part owners.....number...	21,608	413	22	66	120	115	65	25
All tenants.....number...	5,756	60	...	5	10	20	10	15
Cash tenants.....number...	1,127	40	...	5	5	15	10	5
Share-cash tenants.....number...	626	...	...	...	...	...	...	...
Crop-share tenants.....number...	1,431	10	...	...	...	5	...	5
Livestock-share tenants.....number...	1,737	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	835	10	...	...	5	...	...	...
White farm operators:								
Full owners.....number...	37,299	821	21	20	105	220	335	120
Part owners.....number...	21,578	408	17	66	120	115	65	25
All tenants.....number...	5,746	55	...	...	10	20	10	15
Nonwhite farm operators:								
Full owners.....number...	90	...	...	...	...	...	...	...
Part owners.....number...	30	5	5	...	...	...	...	...
All tenants.....number...	10	5	...	5	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	35,816	182	2	20	45	50	65	...
.....number...	37,134	187	2	20	50	50	65	...
Corn pickers.....farms reporting...	25,246	142	7	20	50	35	25	5
.....number...	25,676	143	8	20	50	35	25	5
Pick-up balers.....farms reporting...	24,326	50	...	5	15	10	20	...
.....number...	24,492	50	...	5	15	10	20	...
Field forage harvesters.....farms reporting...	10,860	36	6	5	5	10	5	5
.....number...	11,553	37	7	5	5	10	5	5
Motortrucks.....farms reporting...	44,593	1,084	43	86	225	340	275	115
.....number...	55,157	1,585	133	172	375	455	320	130
Tractors.....farms reporting...	61,852	1,269	48	91	235	350	385	160
.....number...	136,039	3,433	297	396	845	870	770	255
Tractors other than garden.....farms reporting...	61,294	1,204	48	91	225	330	370	140
.....number...	122,116	2,859	283	366	680	690	645	195
1 tractor.....farms reporting...	21,072	365	...	...	20	90	150	105
2 tractors.....farms reporting...	25,912	440	5	10	75	155	175	20
3 tractors.....farms reporting...	10,301	205	...	25	80	55	35	10
4 tractors.....farms reporting...	2,695	85	...	30	15	25	10	5
5 or more tractors.....farms reporting...	1,314	109	43	26	35	5	...	...
Wheel tractors.....farms reporting...	61,119	1,194	48	91	225	330	360	140
.....number...	119,040	2,606	205	326	625	660	610	180
Crawler tractors.....farms reporting...	2,718	197	32	35	50	30	35	15
.....number...	3,076	253	78	40	55	30	35	15
Garden tractors.....farms reporting...	13,160	458	8	30	100	150	115	55
.....number...	13,923	574	14	30	165	180	125	60
Automobiles.....farms reporting...	60,507	1,212	42	90	230	340	375	135
.....number...	78,021	1,566	81	120	320	440	455	150
Automobiles and/or motortrucks.....farms reporting...	63,811	1,284	43	91	235	350	405	160
Telephone.....farms reporting...	54,062	1,123	43	85	225	330	345	95
Home freezer.....farms reporting...	44,902	801	31	50	175	240	220	85
Milking machine.....farms reporting...	31,573	50	...	...	10	20	15	5
Electric milk cooler.....farms reporting...	24,670	45	...	...	10	15	15	5
Bulk-type milk cooler.....farms reporting...	8,294	...	...	...	...	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	1,262	6	1	...	...	5	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	35,539	240	25	35	75	65	40	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	27,219	755	19	56	125	205	240	110
Gravel, shell, or shale.....farms reporting...	31,542	442	27	35	70	135	145	30
Dirt or unimproved.....farms reporting...	5,686	102	2	...	40	15	20	25
Less than 1 mile to a hard surface road.....farms reporting...	2,414	56	1	...	30	5	5	15
1 or more miles to a hard surface road.....farms reporting...	3,272	46	1	...	10	10	15	10
1 mile.....farms reporting...	1,667	36	1	...	5	10	10	10
2 or 3 miles.....farms reporting...	1,368	10	...	...	5	...	5	...
4 miles.....farms reporting...	130	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	107	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	12,083	303	32	36	110	80	40	5
.....persons...	29,540	1,564	507	247	460	255	85	10
Regular hired workers (employed 150 or more days).....farms reporting...	6,865	133	27	26	50	25	5	...
.....persons...	11,635	392	140	67	150	30	5	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	4,948	60	...	15	20	20	5	...
2 hired workers.....farms reporting...	1,096	26	...	1	20	5	...	...
3 or 4 hired workers.....farms reporting...	507	24	19	5	...	...	...	...
5 to 9 hired workers.....farms reporting...	242	20	5	5	10	...	...	...
10 or more hired workers.....farms reporting...	72	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	60,548	1,177	27	80	215	345	360	150
Not residing on farm operated.....operators reporting...	2,653	92	11	11	20	5	40	5
Operators not reporting residence.....number...	1,841	35	10	...	...	5	10	10

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 8.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	57,460	1,188	47	86	230	335	370	120
acres on which used.....	4,150,860	57,449	6,819	11,280	15,040	12,790	9,575	1,945
tons.....	544,290	16,437	2,269	3,287	4,102	4,067	2,302	410
Dry materials.....farms reporting...	57,029	1,188	47	86	230	335	370	120
tons.....	528,298	16,382	2,259	3,274	4,097	4,059	2,291	402
Liquid materials.....farms reporting...	4,083	46	1	10	5	10	15	5
tons.....	15,992	55	10	13	5	8	11	8
Crops on which used—								
Hay and cropland pasture.....farms reporting...	9,527	80	5	...	20	15	35	5
acres.....	236,093	915	100	...	165	145	465	40
Dry materials.....farms reporting...	9,472	80	5	...	20	15	35	5
tons.....	30,190	118	10	...	21	21	41	25
Liquid materials.....farms reporting...	95	...	...	...	...	...	...	...
tons.....	104	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,147	10	...	...	...	...	10	...
acres.....	19,191	80	...	...	...	...	80	...
Dry materials.....farms reporting...	1,137	10	...	...	...	...	10	...
tons.....	2,253	8	...	...	...	...	8	...
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons.....	13	...	...	...	...	...	...	...
Corn.....farms reporting...	44,444	358	12	26	60	110	120	30
acres.....	1,530,113	7,860	900	1,695	1,980	1,665	1,335	285
Dry materials.....farms reporting...	43,978	358	12	26	60	110	120	30
tons.....	173,075	1,324	174	316	306	260	234	34
Liquid materials.....farms reporting...	2,819	10	...	5	...	...	...	5
tons.....	8,356	15	...	10	...	...	...	5
Wheat.....farms reporting...	40,589	318	7	16	50	105	135	5
acres.....	823,281	4,408	190	388	990	1,075	1,725	40
Dry materials.....farms reporting...	40,158	313	7	16	50	105	130	5
tons.....	108,384	732	43	81	155	194	253	6
Liquid materials.....farms reporting...	1,178	5	...	...	...	...	5	...
tons.....	2,187	3	...	...	...	...	3	...
Sugar beets.....farms reporting...	3,146	61	6	15	20	10	10	...
acres.....	73,816	1,505	490	295	470	65	185	...
Dry materials.....farms reporting...	3,066	61	6	15	20	10	10	...
tons.....	20,706	453	138	130	108	37	40	...
Liquid materials.....farms reporting...	737	10	...	5	...	...	5	...
tons.....	1,685	8	...	3	...	...	5	...
All other crops.....farms reporting...	42,978	1,153	42	86	230	335	360	100
acres.....	1,468,366	42,681	5,139	8,902	11,435	9,840	5,785	1,580
Dry materials.....farms reporting...	42,580	1,153	42	86	230	335	360	100
tons.....	193,690	13,747	1,894	2,747	3,507	3,547	1,715	337
Liquid materials.....farms reporting...	802	26	1	...	5	10	5	...
tons.....	3,647	29	10	...	5	8	3	...
Lime or lining materials used during the year.....farms reporting...	6,735	138	12	21	45	25	30	5
acres limed.....	137,851	3,084	159	850	1,415	130	495	35
tons.....	328,031	4,323	188	920	2,085	265	765	100
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	65,032	1,304	48	91	235	355	410	165
Feed for livestock and poultry.....farms reporting...	51,060	276	6	...	45	90	95	40
dollars.....	64,493,876	123,865	4,165	...	31,685	37,470	45,570	4,975
Under \$100.....farms reporting...	4,534	60	...	...	10	10	15	25
\$100 to \$999.....farms reporting...	28,856	180	5	...	20	70	70	15
\$1,000 to \$1,999.....farms reporting...	9,001	21	1	...	10	10	...	...
\$2,000 to \$4,999.....farms reporting...	6,502	15	...	...	5	...	10	...
\$5,000 or more.....farms reporting...	2,167	...	...	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	29,986	151	6	5	30	50	45	15
dollars.....	44,298,407	126,615	21,370	4,545	60,885	24,830	14,750	235
Under \$1,000.....farms reporting...	21,788	110	5	5	10	35	40	15
\$1,000 to \$2,499.....farms reporting...	4,423	25	...	...	5	15	5	...
\$2,500 to \$4,999.....farms reporting...	1,930	15	...	...	15	...	...	...
\$5,000 to \$9,999.....farms reporting...	992	...	...	...	...	...	...	...
\$10,000 or more.....farms reporting...	853	1	1	...	...	...	...	...
Machine hire.....farms reporting...	38,868	535	24	21	105	185	170	30
dollars.....	11,252,694	153,285	42,800	10,840	36,260	39,150	22,815	1,420
Under \$200.....farms reporting...	20,164	355	...	10	60	115	140	30
\$200 to \$999.....farms reporting...	17,455	155	15	10	35	65	30	...
\$1,000 or more.....farms reporting...	1,249	25	9	1	10	5	...	...
Hired labor.....farms reporting...	37,249	939	48	91	215	275	250	60
dollars.....	48,713,566	3,408,304	1,026,519	790,320	850,335	564,000	153,640	23,490
Under \$200.....farms reporting...	14,409	80	...	...	...	15	45	20
\$200 to \$1,000.....farms reporting...	8,093	150	...	...	10	50	70	20
\$500 to \$999.....farms reporting...	4,943	145	...	...	10	45	75	15
\$1,000 to \$2,499.....farms reporting...	5,008	205	5	5	65	65	60	5
\$2,500 to \$4,999.....farms reporting...	2,540	160	...	15	70	75	...	...
\$5,000 to \$9,999.....farms reporting...	1,432	125	5	45	50	25	...	...
\$10,000 to \$19,999.....farms reporting...	588	35	10	15	10	...	...	...
\$20,000 to \$49,999.....farms reporting...	203	35	24	11	...	...	...	...
\$50,000 or more.....farms reporting...	33	4	4	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	41,576	979	43	66	210	270	300	90
dollars.....	12,046,226	489,091	59,306	93,755	156,960	112,250	56,185	10,635
Under \$100.....farms reporting...	14,405	205	...	...	10	35	100	60
\$100 to \$499.....farms reporting...	22,729	491	11	15	90	165	185	25
\$500 to \$999.....farms reporting...	3,088	170	15	25	65	45	15	5
\$1,000 or more.....farms reporting...	1,354	113	17	26	45	25	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	64,686	1,304	48	91	235	355	410	165
dollars.....	33,900,532	761,540	129,365	121,795	214,855	159,300	114,400	21,825
Under \$100.....farms reporting...	4,797	170	...	...	...	5	70	95
\$100 to \$499.....farms reporting...	33,571	630	...	20	50	225	275	60
\$500 to \$999.....farms reporting...	18,399	316	5	21	120	105	55	10
\$1,000 to \$4,999.....farms reporting...	7,822	184	39	50	65	20	10	...
\$5,000 or more.....farms reporting...	97	4	4	...	...	...	...	...

See footnotes at end of table.

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

Part 3 of 8.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	578,408,998	13,588,425	3,667,495	2,358,638	3,435,690	2,488,265	1,437,068	201,269
.....average per farm, dollars...	8,893	10,421	76,406	25,919	14,620	7,009	3,505	1,220
All crops sold.....total, dollars...	265,567,895	13,248,942	3,625,495	2,358,638	3,320,388	2,374,642	1,382,419	187,360
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	165,188,977	1,510,198	183,251	321,983	525,042	241,050	227,108	11,764
Vegetables sold.....total, dollars...	19,193,582	10,929,622	3,391,337	1,844,675	2,506,665	1,938,775	1,083,790	164,380
Fruits and nuts sold.....total, dollars...	54,743,809	487,911	16,657	91,980	218,539	105,377	44,642	10,716
Forest products and horticultural specialty products sold.....dollars...	26,441,527	321,211	34,250	100,000	70,142	89,440	26,879	500
All livestock and livestock products sold.....dollars...	312,841,103	339,483	42,000	...	115,302	113,623	54,649	13,909
Poultry and poultry products sold.....dollars...	29,811,628	55,070	...	...	18,312	9,838	24,241	2,679
Dairy products sold.....dollars...	160,131,026	64,325	...	...	7,500	38,485	10,840	7,500
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	122,898,449	220,088	42,000	...	89,490	65,300	19,568	3,730
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	45,580	166	6	...	40	55	50	15
.....number...	1,447,594	2,775	530	...	525	1,080	460	180
Cows, including heifers that have calved.....farms reporting...	40,357	110	...	...	25	40	30	15
.....number...	644,390	710	...	...	85	320	230	75
Milk cows.....farms reporting...	37,155	85	...	...	20	35	20	10
.....number...	573,021	450	...	...	80	215	85	70
Heifers and heifer calves.....farms reporting...	40,065	120	5	...	30	40	35	10
.....number...	496,925	775	150	...	185	205	140	95
Steers and bulls including steer and bull calves.....farms reporting...	34,573	111	6	...	30	30	35	10
.....number...	306,279	1,290	380	...	255	555	90	10
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	775	15	...	...	...	...	10	5
2 to 4 head.....farms reporting...	2,531	40	...	...	15	10	15	...
5 to 9 head.....farms reporting...	4,264	25	...	...	...	10	10	5
10 to 19 head.....farms reporting...	9,821	40	...	...	15	15	10	...
20 to 49 head.....farms reporting...	20,373	30	...	...	10	10	5	5
50 to 99 head.....farms reporting...	6,567	15	5	...	...	10	...	...
100 to 499 head.....farms reporting...	1,224	1	1	...	...	...	...	...
500 or more head.....farms reporting...	25	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,388	35	...	...	15	...	10	10
2 to 9 head.....farms reporting...	11,391	45	...	...	5	25	15	...
10 to 19 head.....farms reporting...	14,259	20	...	...	5	10	...	5
20 to 29 head.....farms reporting...	7,478	10	...	...	...	5	5	...
30 to 49 head.....farms reporting...	3,941	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	694	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	115	...	...	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	2,336	25	...	...	10	...	10	5
2 to 9 head.....farms reporting...	10,662	40	...	...	5	25	10	...
10 to 19 head.....farms reporting...	13,237	20	...	...	5	10	...	5
20 to 29 head.....farms reporting...	6,851	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	3,387	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	548	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	86	...	...	...	...	...	...	...
100 or more head.....farms reporting...	48	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	8,045	86	6	...	15	35	20	10
.....number...	19,574	196	6	...	30	125	25	10
Hogs and pigs.....farms reporting...	20,834	85	5	...	10	30	10	30
.....number...	802,238	2,165	120	...	470	1,235	70	270
Born since June 1.....farms reporting...	15,603	65	...	...	10	30	10	15
.....number...	513,160	1,290	...	...	155	950	65	120
Born before June 1.....farms reporting...	16,633	60	5	...	10	15	5	25
.....number...	289,078	875	120	...	315	285	5	150
Sheep and lambs.....farms reporting...	4,892	25	...	...	5	...	15	5
.....number...	394,454	880	...	...	5	...	860	15
Lambs under 1 year old.....farms reporting...	4,106	10	...	...	...	...	10	...
.....number...	176,437	190	...	...	...	...	190	...
Sheep 1 year old and over.....farms reporting...	4,627	25	...	...	5	...	15	5
.....number...	218,017	690	...	...	5	...	670	15
Ewes.....farms reporting...	4,587	25	...	...	5	...	15	5
.....number...	208,374	670	...	...	5	...	650	15
Rams and wethers.....farms reporting...	3,540	10	...	...	...	...	10	...
.....number...	9,643	20	...	...	...	...	20	...
Chickens 4 months old and over.....farms reporting...	30,009	250	...	...	30	75	105	40
.....number...	6,905,857	19,465	...	...	1,060	5,300	10,970	2,135
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,978	156	6	...	55	60	25	10
.....number...	670,938	1,385	190	...	575	485	115	20
.....dollars...	89,713,615	174,010	39,000	...	79,740	42,950	10,240	2,080
Hogs and pigs sold alive.....farms reporting...	17,568	70	5	...	15	25	15	10
.....number...	937,361	1,310	100	...	325	745	85	55
.....dollars...	28,120,830	39,300	3,000	...	9,750	22,350	2,550	1,650
Sheep and lambs sold alive.....farms reporting...	4,309	10	...	...	...	...	10	...
.....number...	240,022	320	...	...	...	...	320	...
.....dollars...	3,600,330	4,800	...	...	...	...	4,800	...
Milk and cream sold ¹farms reporting...	34,522	55	...	...	5	30	10	10
.....pounds...	4,449,061,863	1,937,305	...	...	250,000	1,097,285	340,020	250,000
.....dollars...	160,131,026	64,325	...	...	7,500	38,485	10,840	7,500
Chickens including broilers sold.....farms reporting...	16,546	100	...	...	10	30	50	10
.....dollars...	4,819,314	6,463	...	...	2,088	1,320	2,839	216
Chicken eggs sold.....farms reporting...	20,769	140	...	...	10	40	70	20
.....dozens...	67,535,177	116,255	...	...	800	30,420	76,435	8,600
.....dollars...	18,909,849	32,552	...	...	224	8,518	21,402	2,408

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 8.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	14,187	40	5	...	10	15	5	5
number of litters...	146,952	225	20	...	65	130	5	5
1 or 2 litters...farms reporting...	3,052	10	...	...	...	...	5	5
3 to 9 litters...farms reporting...	5,862	20	5	...	5	10	...	...
10 to 19 litters...farms reporting...	3,507	10	...	...	5	5	...	...
20 to 39 litters...farms reporting...	1,290	...	...	...	...	...	...	...
40 to 89 litters...farms reporting...	350	...	...	...	...	...	...	...
70 or more litters...farms reporting...	126	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	11,765	25	...	...	10	15	...	...
number of litters...	72,961	105	...	...	30	75	...	...
December 1 to June 1...farms reporting...	11,193	40	5	...	10	15	5	5
number of litters...	73,991	120	20	...	35	55	5	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	50,262	398	12	26	60	115	135	50
acres...	1,708,186	8,272	957	1,695	1,980	1,805	1,510	325
Under 11 acres...farms reporting...	9,480	185	...	...	20	45	85	35
11 to 24 acres...farms reporting...	15,730	105	...	5	...	45	40	15
25 to 49 acres...farms reporting...	14,771	60	...	...	25	25	10	...
50 to 74 acres...farms reporting...	5,557	36	6	15	15	...	...	...
75 to 99 acres...farms reporting...	2,353	5	5	...	...	...	...	...
100 or more acres...farms reporting...	2,371	7	1	6	...	...	...	...
Harvested for grain...farms reporting...	47,545	378	12	26	60	115	120	45
acres...	1,427,158	7,835	850	1,695	1,845	1,755	1,370	320
bushels...	78,914,331	453,025	59,650	107,475	126,465	92,690	58,680	8,065
Sales...farms reporting...	24,650	253	12	26	55	65	85	10
bushels...	36,040,820	316,950	30,650	107,475	79,565	55,030	41,480	2,750
Wheat harvested...farms reporting...	44,890	378	7	16	50	125	175	5
acres...	882,684	5,203	190	388	990	1,425	2,170	40
bushels...	29,369,026	170,366	7,900	13,896	29,790	52,510	65,770	500
Sales...farms reporting...	43,230	363	7	16	50	120	165	5
bushels...	27,436,307	162,231	7,780	13,271	28,680	50,960	61,040	500
Oats harvested for grain...farms reporting...	42,313	162	2	5	40	45	65	5
acres...	754,978	2,398	68	500	615	460	720	35
bushels...	33,430,033	112,350	4,700	35,000	38,075	15,250	17,825	1,500
Sales...farms reporting...	13,106	76	1	5	20	10	40	...
bushels...	8,657,849	72,489	3,994	35,000	18,550	2,690	12,255	...
Barley harvested...farms reporting...	6,725	22	6	1	5	5	5	...
acres...	76,697	201	79	12	25	50	35	...
bushels...	2,701,986	6,296	3,250	246	600	1,500	700	...
Sales...farms reporting...	2,249	12	6	1	...	5	...	...
bushels...	1,015,206	4,921	3,175	246	...	1,500	...	...
Rye harvested...farms reporting...	3,654	77	1	1	20	20	25	10
acres...	33,352	1,356	17	24	1,010	170	90	45
bushels...	715,183	21,020	600	910	12,000	4,750	2,160	600
Sales...farms reporting...	2,139	42	1	1	10	15	5	10
bushels...	520,942	17,950	600	910	10,880	4,000	1,060	500
Soybeans harvested for beans...farms reporting...	6,347	76	1	15	35	10	15	...
acres...	189,790	2,702	12	1,115	1,335	150	90	...
bushels...	4,732,145	76,850	360	33,500	37,690	2,650	2,650	...
Dry field and seed beans harvested for beans...farms reporting...	12,373	30	...	...	10	10	10	...
acres...	472,901	500	...	...	260	90	150	...
100-lb. bags...	5,940,994	4,525	...	...	1,900	1,335	1,290	...
Hay crops:								
Land from which hay was cut...acres...	1,561,786	4,349	134	70	830	1,570	1,365	380
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	37,828	182	7	5	30	60	55	25
acres...	1,108,959	3,104	134	70	600	1,270	775	255
tons...	2,344,577	6,840	270	210	2,060	2,600	1,210	490
Sales...farms reporting...	6,093	66	1	5	10	15	20	15
tons...	229,729	1,805	40	210	575	200	465	315
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	17,546	90	...	...	15	25	45	5
acres...	367,874	1,130	...	...	230	210	565	125
tons...	582,275	1,735	...	...	490	405	715	125
Sales...farms reporting...	2,364	20	...	...	...	10	10	...
tons...	57,535	365	...	...	...	190	175	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	858	5	...	...	...	...	5	...
acres...	9,434	25	...	...	...	...	25	...
tons...	11,637	20	...	...	...	...	20	...
Sales...farms reporting...	10	...	...	...	...	...	...	...
tons...	75	...	...	...	...	...	...	...
Wild hay cut...farms reporting...	293	...	...	...	...	...	...	...
acres...	4,354	...	...	...	...	...	...	...
tons...	4,706	...	...	...	...	...	...	...
Sales...farms reporting...	60	...	...	...	...	...	...	...
tons...	2,290	...	...	...	...	...	...	...
Other hay cut...farms reporting...	825	...	...	...	...	...	...	...
acres...	14,095	...	...	...	...	...	...	...
tons...	21,283	...	...	...	...	...	...	...
Sales...farms reporting...	55	...	...	...	...	...	...	...
tons...	1,060	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	3,478	5	...	...	...	5	...	...
acres...	57,070	90	...	...	...	90	...	...
tons, green weight...	355,477	500	...	...	...	500	...	...

See footnotes at end of table.

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

Part 3 of 8.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use								
or for sale.....farms reporting...	6,973	232	12	15	55	55	70	25
acres ² ...	45,499	1,739	146	305	740	301	235	12
bushels...	11,511,351	338,275	42,150	42,665	169,855	51,000	31,250	1,355
Sugar beets harvested for sugar.....farms reporting...	3,156	61	6	15	20	10	10	...
acres...	76,043	1,730	490	295	470	65	410	...
tons...	1,235,169	22,295	7,850	5,985	6,050	1,335	1,075	...
Vegetables harvested for sale.....farms reporting...	6,362	1,304	48	91	235	355	410	165
Sales.....dollars...	19,193,582	10,929,622	3,391,337	1,844,675	2,506,665	1,938,775	1,083,790	164,380
Asparagus.....farms reporting...	xxx	220	...	5	45	60	60	50
acres...	xxx	1,748	...	35	723	432	428	130
Beans, snap (bush and pole types).....farms reporting...	xxx	297	2	10	60	80	105	40
acres...	xxx	3,347	162	50	1,131	1,109	824	71
Cabbage.....farms reporting...	xxx	423	18	10	75	140	155	25
acres...	xxx	2,398	1,023	85	424	606	224	36
Cantaloups and muskmelons.....farms reporting...	xxx	330	5	15	35	125	110	40
acres...	xxx	1,089	30	315	62	429	148	105
Carrots.....farms reporting...	xxx	204	19	10	55	45	50	25
acres...	xxx	1,512	1,035	33	245	114	64	21
Cauliflower.....farms reporting...	xxx	133	2	16	35	35	35	10
acres...	xxx	1,401	206	810	94	210	64	17
Celery.....farms reporting...	xxx	117	12	20	30	20	30	5
acres...	xxx	1,655	460	540	283	168	169	35
Corn, sweet.....farms reporting...	xxx	402	2	20	45	140	145	50
acres...	xxx	4,589	61	2,325	189	1,240	628	146
Cucumbers and pickles.....farms reporting...	xxx	529	8	41	85	170	170	55
acres...	xxx	6,537	2,284	1,503	703	1,070	780	197
Onions, dry.....farms reporting...	xxx	204	23	11	65	45	45	15
acres...	xxx	5,486	1,926	761	1,557	860	322	60
Squash.....farms reporting...	xxx	365	10	15	65	120	120	35
acres...	xxx	1,092	40	260	279	318	149	46
Tomatoes.....farms reporting...	xxx	570	...	35	100	180	190	65
acres...	xxx	3,257	...	774	1,339	590	471	83
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	7,792	161	1	10	30	55	30	35
acres...	181,144	1,314	20	80	337	442	197	238
Apples ³farms reporting...	5,603	70	...	5	10	25	15	15
Trees of all ages.....number...	2,616,371	17,685	...	300	4,275	3,830	4,420	4,860
Trees not of bearing age.....number...	734,446	9,590	...	...	4,215	880	4,320	175
Trees of bearing age.....number...	1,881,925	8,095	...	300	60	2,950	100	4,685
Quantity harvested.....bushels...	13,016,807	5,900	...	4,000	20	1,850	...	30
Cherries, sour ³farms reporting...	4,125	51	1	...	10	30	5	5
Trees of all ages.....number...	3,796,222	13,615	2,000	...	6,450	4,355	795	15
Trees not of bearing age.....number...	772,715	8,560	...	...	6,000	1,810	750	...
Trees of bearing age.....number...	3,023,507	5,055	2,000	...	450	2,545	45	15
Quantity harvested.....pounds...	160,875,795	274,945	90,000	...	44,590	136,655	3,700	...
Cherries, sweet ³farms reporting...	2,549	20	...	...	...	10	5	5
Trees of all ages.....number...	614,202	855	...	...	...	825	5	25
Trees not of bearing age.....number...	297,984	755	...	...	...	750	5	...
Trees of bearing age.....number...	316,218	100	...	...	...	75	...	25
Quantity harvested.....pounds...	27,836,568	3,750	...	...	...	3,750	...	...

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

STATISTICS FOR THE STATE

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

Part 4 of 8.—Fruit-and-nut farms

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

		Economic class						
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms	65,042	4,145	215	678	831	1,055	1,100	266
Percent distribution	xxx	100.0	5.2	16.4	20.0	25.5	26.5	6.4
Land in farms.....	11,385,170	456,483	67,316	116,995	101,065	86,890	70,225	13,992
Percent distribution	xxx	100.0	14.7	25.6	22.1	19.0	15.4	3.1
Average size of farm.....	175.0	110.1	313.1	172.6	121.6	82.4	63.8	52.6
Value of land and buildings:								
Average per farm.....	33,251	33,444	115,911	50,133	33,459	23,973	20,235	16,796
Average per acre.....	191.40	307.21	382.61	291.13	279.02	297.27	321.13	310.06
Land in farms according to use:								
Cropland harvested.....	63,459	4,145	215	678	831	1,055	1,100	266
acres.....	6,187,299	243,618	43,337	70,381	54,953	41,485	29,590	3,872
1 to 9 acres.....	1,578	276	...	...	...	...	105	131
10 to 19 acres.....	2,170	645	...	15	50	145	375	60
20 to 29 acres.....	2,915	585	...	10	55	220	260	40
30 to 49 acres.....	8,890	870	...	40	180	390	240	20
50 to 99 acres.....	24,655	1,102	35	317	405	220	110	15
100 to 199 acres.....	17,851	548	102	260	136	40	10	...
200 to 499 acres.....	5,200	109	68	36	5	...	...	...
500 to 999 acres.....	188	9	9	...	...	...	...	...
1,000 or more acres.....	12	1	1	...	...	...	...	...
Cropland used only for pasture.....	36,945	745	34	125	166	180	210	30
acres.....	1,078,696	14,500	810	3,325	3,625	3,335	3,100	305
Cropland not harvested and not pastured.....	27,930	2,668	123	398	536	680	745	186
acres.....	758,302	67,133	8,194	11,705	14,984	14,885	13,250	4,115
Soil-improvement grasses and legumes	10,469	1,173	98	160	230	320	335	30
acres.....	231,046	23,390	3,750	3,705	5,600	5,390	4,655	290
Other cropland (idle and crop failure)	21,673	1,974	74	308	381	520	520	171
acres.....	527,256	43,743	4,444	8,000	9,384	9,495	8,595	3,825
Woodland pastured.....	21,492	354	17	51	71	95	105	15
acres.....	830,620	7,560	295	940	1,990	1,660	2,615	60
Woodland not pastured	31,736	2,171	117	417	506	530	495	106
acres.....	1,128,679	66,506	8,493	15,718	14,090	14,715	10,110	3,380
Other pasture (not cropland and not woodland).....	15,705	526	34	72	120	145	130	25
acres.....	511,259	13,452	1,637	2,820	2,970	2,980	2,885	160
Improved pasture.....	2,868	117	1	41	35	25	15	...
acres.....	51,600	1,593	105	668	505	205	110	...
Irrigated land in farms	1,743	664	73	185	186	145	60	15
acres.....	39,607	13,605	3,150	4,980	3,370	1,585	285	235
Land use practices:								
Cropland in cover crops	12,972	925	68	171	241	235	180	30
acres.....	340,450	21,759	3,338	4,795	6,391	3,670	2,830	735
Cropland used for grain or row crops farmed on the contour.....	1,970	116	11	25	30	25	25	...
acres.....	70,678	1,820	210	405	270	555	380	...
Land in strip-cropping systems for soil-erosion control.....	2,260	221	26	50	55	55	35	...
acres.....	95,944	6,030	975	1,740	1,795	855	665	...
System of terraces on crop and pasture land.....	799	150	23	31	56	35	5	...
acres.....	28,421	1,855	435	265	555	590	10	...
FARM OPERATORS BY AGE								
Operators reporting age	63,980	4,134	209	678	831	1,055	1,095	266
Under 25 years.....	1,181	55	5	15	5	10	10	10
25 to 34 years.....	7,402	381	16	75	90	80	110	10
35 to 44 years.....	15,269	836	75	156	195	185	190	35
45 to 54 years.....	17,999	1,272	71	246	270	325	295	65
55 to 64 years.....	15,796	1,032	29	116	211	255	275	146
65 or more years	6,333	558	13	70	60	200	215	...
Average age.....	49.0	50.7	45.9	48.9	48.7	52.3	52.4	52.7
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....	26,866	1,710	49	130	301	485	680	65
1 to 99 days.....	11,303	577	21	95	136	145	115	65
100 to 199 days.....	3,935	315	5	15	55	90	150	...
200 or more days.....	11,628	818	23	20	110	250	415	...
With other members of family working off farm.....	7,437	473	13	30	55	140	225	10
With income from sources other than farm operated and off-farm work.....	11,488	794	33	60	171	240	280	10
With other income of family exceeding value of agricultural products sold.....	10,937	735	5	15	55	215	445	...
Operators not working off their farms or not reporting as to work off their farms.....	38,176	2,435	166	548	530	570	420	201
With other members of family working off farm.....	6,359	441	10	66	120	145	70	30
With income from sources other than farm operated	10,712	1,081	85	241	210	270	215	60
With other income of family exceeding value of agricultural products sold.....	2,207	180	...	20	25	55	80	...
FARMS BY SIZE								
Under 10 acres.....	911	35	...	...	...	...	15	20
10 to 49 acres.....	5,030	1,350	...	15	145	420	610	160
50 to 99 acres.....	3,192	415	...	35	95	170	90	25
100 to 199 acres.....	10,420	770	20	150	190	170	205	35
200 to 499 acres.....	11,605	546	21	155	155	125	80	10
500 to 999 acres.....	10,258	335	20	95	85	80	50	5
100 to 199 acres	6,972	215	35	60	70	35	10	5
200 to 299 acres.....	5,134	168	22	70	25	25	25	1
300 to 499 acres.....	9,725	254	64	80	65	30	15	...
500 to 999 acres.....	1,603	49	29	15	...	...	...	5
1,000 to 1,999 acres.....	161	8	4	3	1	...	...	...
2,000 or more acres.....	31	...	...	...	...	...	...	...

See footnotes at end of table.

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

Part 4 of 8.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	37,389	3,219	124	458	581	825	990	241
Part owners.....number.....	21,608	683	68	145	190	190	80	10
All tenants.....number.....	5,756	151	11	35	50	30	10	15
Cash tenants.....number.....	1,127	55	...	10	20	20	...	5
Share-cash tenants.....number.....	626	11	1	5	5	...	...	...
Crop-share tenants.....number.....	1,431	60	10	15	20	5	5	5
Livestock-share tenants.....number.....	1,737	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	835	25	...	5	5	5	5	5
White farm operators:								
Full owners.....number.....	37,299	3,219	124	458	581	825	990	241
Part owners.....number.....	21,578	683	68	145	190	190	80	10
All tenants.....number.....	5,746	151	11	35	50	30	10	15
Nonwhite farm operators								
Full owners.....number.....	90	...	...	...	...	...	...	...
Part owners.....number.....	30	...	...	...	...	...	...	...
All tenants.....number.....	10	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	35,816	441	44	121	106	115	50	5
.....number.....	37,134	461	44	126	116	115	55	5
Corn pickers.....farms reporting.....	25,246	304	43	66	80	80	30	5
.....number.....	25,676	304	43	66	80	80	30	5
Pick-up balers.....farms reporting.....	24,326	375	28	116	111	90	25	5
.....number.....	24,492	390	28	121	111	90	35	5
Field forage harvesters.....farms reporting.....	10,860	72	7	40	15	5	5	...
.....number.....	11,553	77	7	45	15	5	5	...
Motortrucks.....farms reporting.....	44,593	3,495	205	668	776	875	820	151
.....number.....	55,157	5,172	637	1,146	1,123	1,165	935	166
Tractors.....farms reporting.....	61,852	4,035	210	673	826	1,040	1,045	241
.....number.....	136,039	8,945	1,011	2,003	1,960	2,010	1,640	321
Tractors other than garden.....farms reporting.....	61,294	4,010	210	673	826	1,040	1,030	231
.....number.....	122,116	8,250	976	1,873	1,785	1,880	1,455	281
1 tractor.....farms reporting.....	21,072	1,526	...	60	190	420	675	181
2 tractors.....farms reporting.....	25,912	1,455	35	235	395	435	305	50
3 tractors.....farms reporting.....	10,301	632	25	242	180	150	35	...
4 tractors.....farms reporting.....	2,695	219	39	95	40	35	10	...
5 or more tractors.....farms reporting.....	1,314	178	111	41	21	...	5	...
Wheel tractors.....farms reporting.....	61,119	3,990	210	673	816	1,030	1,030	231
.....number.....	119,040	7,912	946	1,776	1,699	1,800	1,415	276
Crawler tractors.....farms reporting.....	2,718	314	26	87	81	80	35	5
.....number.....	3,076	338	30	97	86	80	40	5
Garden tractors.....farms reporting.....	13,160	650	35	130	160	125	165	35
.....number.....	13,923	695	35	130	175	130	185	40
Automobiles.....farms reporting.....	60,507	3,795	205	653	791	985	950	211
.....number.....	78,021	5,029	466	915	1,047	1,180	1,160	261
Automobiles and/or motortrucks.....farms reporting.....	63,811	4,060	210	678	821	1,045	1,065	241
Telephone.....farms reporting.....	54,062	3,844	209	678	786	970	995	206
Home freezer.....farms reporting.....	44,902	2,823	193	523	591	720	690	106
Milking machine.....farms reporting.....	31,573	318	17	91	90	50	70	...
Electric milk cooler.....farms reporting.....	24,670	191	16	80	25	30	40	...
Bulk-type milk cooler.....farms reporting.....	8,294	66	6	45	10	5	...	...
Crop drier (for grain, forage, or other crops).....farms reporting.....	1,262	10	...	10	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	35,539	574	101	147	141	110	55	20
Farms by kind of road on which located:								
Hard surface.....farms reporting.....	27,219	2,715	168	487	530	605	740	185
Gravel, shell, or shale.....farms reporting.....	31,542	1,133	42	150	246	370	260	65
Dirt or unimproved.....farms reporting.....	5,686	282	5	41	55	75	95	11
Less than 1 mile to a hard surface road.....farms reporting.....	2,414	191	5	31	50	50	50	5
1 or more miles to a hard surface road.....farms reporting.....	3,272	91	...	10	5	25	45	6
1 mile.....farms reporting.....	1,667	70	...	10	5	10	40	5
2 or 3 miles.....farms reporting.....	1,368	16	...	...	...	10	5	1
4 miles.....farms reporting.....	130	5	...	...	...	5	...	...
5 or more miles.....farms reporting.....	107	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	12,083	1,498	174	523	376	280	135	10
.....persons.....	29,540	7,773	2,757	2,580	1,231	935	250	20
Regular hired workers (employed 150 or more days).....farms reporting.....	6,865	926	163	388	215	95	65	...
.....persons.....	11,635	2,026	713	828	285	135	65	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting.....	4,948	486	5	186	155	75	65	...
2 hired workers.....farms reporting.....	1,096	233	53	115	55	10	...	...
3 or 4 hired workers.....farms reporting.....	507	120	58	52	5	5	...	...
5 to 9 hired workers.....farms reporting.....	242	71	36	30	...	5	...	...
10 or more hired workers.....farms reporting.....	72	16	11	5	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	60,548	3,772	172	618	756	995	1,005	226
Not residing on farm operated.....operators reporting.....	2,653	273	38	50	70	35	65	15
Operators not reporting residence.....number.....	1,841	100	5	10	5	25	30	25

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 4 of 8.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	57,460	3,678	204	648	751	950	950	175
acres on which used...	4,150,860	178,152	35,602	55,566	37,649	28,360	18,285	2,690
tons.....	544,290	33,493	6,407	9,815	6,985	5,746	3,596	944
Dry materials.....farms reporting...	57,029	3,643	204	628	746	950	940	175
tons.....	528,298	32,639	6,372	9,159	6,912	5,671	3,582	943
Liquid materials.....farms reporting...	4,083	127	16	41	20	25	20	5
tons.....	15,992	854	35	656	73	75	14	1
Crops on which used—								
Hay and cropland pasture.....farms reporting...	9,527	331	11	75	60	65	110	10
acres...	236,093	4,838	563	1,145	945	920	1,240	25
Dry materials.....farms reporting...	9,472	331	11	75	60	65	110	10
tons...	30,190	871	68	212	149	154	280	8
Liquid materials.....farms reporting...	95	...	...	...	...	...	...	...
tons...	104	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,147	15	...	10	...	...	5	...
acres...	19,191	130	...	120	...	...	10	...
Dry materials.....farms reporting...	1,137	15	...	10	...	...	5	...
tons...	2,253	22	...	19	...	...	3	...
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	13	...	...	...	...	...	...	...
Corn.....farms reporting...	44,444	895	54	171	195	230	205	40
acres...	1,530,113	14,784	2,397	4,657	3,060	2,805	1,575	290
Dry materials.....farms reporting...	43,978	890	49	171	195	230	205	40
tons...	173,075	2,087	345	625	387	450	221	59
Liquid materials.....farms reporting...	2,819	30	5	5	5	10	5	...
tons...	8,356	91	23	30	7	29	2	...
Wheat.....farms reporting...	40,589	530	39	100	146	150	85	10
acres...	823,281	7,047	764	1,350	2,323	1,850	700	60
Dry materials.....farms reporting...	40,158	530	39	100	146	150	85	10
tons...	108,384	1,072	133	200	303	318	111	7
Liquid materials.....farms reporting...	1,178	5	...	...	...	5	...	...
tons...	2,187	3	...	...	...	3	...	...
Sugar beets.....farms reporting...	3,146	...	...	...	...	...	...	...
acres...	73,816	...	...	...	...	...	...	...
Dry materials.....farms reporting...	3,066	...	...	...	...	...	...	...
tons...	20,706	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	737	...	...	...	...	...	...	...
tons...	1,685	...	...	...	...	...	...	...
All other crops.....farms reporting...	42,978	3,474	201	637	701	890	875	170
acres...	1,468,366	151,353	31,878	48,294	31,321	22,785	14,760	2,315
Dry materials.....farms reporting...	42,580	3,439	201	617	696	890	865	170
tons...	193,690	28,587	5,826	8,103	6,073	4,749	2,967	869
Liquid materials.....farms reporting...	802	97	11	36	15	15	15	5
tons...	3,647	760	12	626	66	43	12	1
Lime or lining materials used during the year.....farms reporting...	6,735	556	65	145	111	100	120	15
acres limed...	137,851	10,626	3,081	2,820	1,185	1,270	2,135	135
tons...	328,031	20,836	5,216	5,035	2,275	2,090	6,095	125
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	65,032	4,135	215	678	831	1,055	1,095	261
Feed for livestock and poultry.....farms reporting...	51,060	1,244	31	217	286	305	325	80
dollars.....	64,493,876	646,058	46,930	198,723	148,265	160,275	77,760	14,105
Under \$100.....farms reporting...	4,534	236	...	40	26	60	80	30
\$100 to \$999.....farms reporting...	28,856	864	13	121	225	210	245	50
\$1,000 to \$1,999.....farms reporting...	9,001	77	11	26	15	25	...	...
\$2,000 to \$4,999.....farms reporting...	6,502	51	6	20	20	5	...	...
\$5,000 or more.....farms reporting...	2,167	16	1	10	...	5	...	...
Purchase of livestock and poultry.....farms reporting...	29,986	784	18	116	150	210	245	45
dollars.....	44,298,407	404,385	36,350	157,470	112,225	56,980	37,640	3,720
Under \$1,000.....farms reporting...	21,788	692	11	91	120	190	235	45
\$1,000 to \$2,499.....farms reporting...	4,423	40	...	5	5	20	10	...
\$2,500 to \$4,999.....farms reporting...	1,930	41	6	10	25	...	...	...
\$5,000 to \$9,999.....farms reporting...	992	5	...	5	...	...	...	...
\$10,000 or more.....farms reporting...	853	6	1	5	...	...	...	...
Machine hire.....farms reporting...	38,868	2,240	133	401	541	505	590	70
dollars.....	11,252,694	1,581,432	472,132	367,760	308,615	230,905	192,980	9,040
Under \$200.....farms reporting...	20,164	1,283	27	161	335	310	395	55
\$200 to \$999.....farms reporting...	17,455	644	54	190	125	130	130	15
\$1,000 or more.....farms reporting...	1,249	313	52	50	81	65	65	...
Hired labor.....farms reporting...	37,249	3,899	215	678	821	990	1,020	175
dollars.....	48,713,566	15,181,940	3,834,940	5,163,539	3,158,461	2,026,565	920,655	77,780
Under \$200.....farms reporting...	14,409	215	...	5	5	45	90	70
\$200 to \$400.....farms reporting...	8,093	375	...	15	15	80	215	50
\$500 to \$999.....farms reporting...	4,943	585	5	20	55	135	335	35
\$1,000 to \$2,499.....farms reporting...	5,008	961	5	25	171	390	350	20
\$2,500 to \$4,999.....farms reporting...	2,540	745	5	110	325	275	30	...
\$5,000 to \$9,999.....farms reporting...	1,432	649	44	310	230	65	...	...
\$10,000 to \$19,999.....farms reporting...	588	279	81	178	20	...	...	...
\$20,000 to \$49,999.....farms reporting...	203	86	71	15	...	...	...	...
\$50,000 or more.....farms reporting...	33	4	4	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	41,576	2,477	139	477	556	620	585	100
dollars...	12,046,226	847,786	196,719	226,835	190,377	128,930	90,300	14,625
Under \$100.....farms reporting...	14,405	890	5	70	155	250	340	70
\$100 to \$499.....farms reporting...	22,729	1,104	23	255	286	310	205	25
\$500 to \$999.....farms reporting...	3,088	296	45	106	65	50	30	...
\$1,000 or more.....farms reporting...	1,354	187	66	46	50	10	10	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	64,686	4,120	215	678	831	1,055	1,085	256
dollars...	33,900,532	2,423,144	502,436	691,540	489,458	446,145	248,455	45,110
Under \$100.....farms reporting...	4,797	356	...	5	20	40	175	116
\$100 to \$499.....farms reporting...	33,571	2,100	10	80	370	680	835	125
\$500 to \$999.....farms reporting...	18,399	991	36	250	345	295	60	5
\$1,000 to \$4,999.....farms reporting...	7,822	646	142	343	96	40	15	10
\$5,000 or more.....farms reporting...	97	27	27	...	...	...	...	...

See footnotes at end of table.

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

Part 4 of 8.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	578,408,998	55,945,058	14,026,907	17,884,046	11,844,878	7,653,629	4,205,872	329,726
.....average per farm, dollars...	8,893	13,497	65,241	26,378	14,254	7,255	3,824	1,240
All crops sold.....dollars...	265,567,895	53,681,757	13,784,158	16,945,816	11,393,722	7,251,036	3,995,140	311,885
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	165,188,977	1,249,007	246,439	336,765	306,655	220,990	121,092	17,066
Vegetables sold.....dollars...	19,193,582	2,188,673	377,698	745,840	523,595	357,655	160,575	23,310
Fruits and nuts sold.....dollars...	54,743,809	49,919,361	13,118,390	15,779,465	10,458,063	6,614,842	3,680,771	267,830
Forest products and horticultural specialty products sold.....dollars...	26,441,527	324,716	41,631	83,746	105,409	57,549	32,702	3,679
All livestock and livestock products sold.....dollars...	312,841,103	2,263,301	242,749	938,230	451,156	402,593	210,732	17,841
Poultry and poultry products sold.....dollars...	29,811,628	278,677	32,520	122,620	39,740	50,009	21,447	12,341
Dairy products sold.....dollars...	160,131,026	922,128	108,468	528,970	112,555	98,210	71,875	2,050
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	122,898,449	1,062,496	101,761	286,640	298,861	254,374	117,410	3,450
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	45,580	929	31	142	211	265	240	40
.....number...	1,447,594	13,308	1,135	4,200	2,993	2,735	2,085	160
Cows, including heifers that have calved.....farms reporting...	40,357	723	30	117	161	195	190	30
.....number...	644,390	5,637	531	1,881	1,090	1,095	975	65
Milk cows.....farms reporting...	37,155	599	18	101	135	150	165	30
.....number...	573,021	3,990	334	1,516	695	635	745	65
Heifers and heifer calves.....farms reporting...	40,065	662	19	122	156	185	155	25
.....number...	496,925	4,135	361	1,294	925	855	630	70
Stoers and bulls including steer and bull calves.....farms reporting...	34,573	597	19	97	156	185	130	10
.....number...	306,279	3,536	243	1,025	978	785	480	25
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	775	85	5	...	15	15	40	10
2 to 4 head.....farms reporting...	2,531	236	1	20	50	85	60	20
5 to 9 head.....farms reporting...	4,264	195	10	15	50	60	55	5
10 to 19 head.....farms reporting...	9,821	186	1	20	25	75	60	5
20 to 49 head.....farms reporting...	20,373	171	5	51	65	25	25	...
50 to 99 head.....farms reporting...	6,567	49	8	31	5	5	...	...
100 to 499 head.....farms reporting...	1,224	7	1	5	1	...	...	...
500 or more head.....farms reporting...	25	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,388	166	11	15	30	50	40	20
2 to 9 head.....farms reporting...	11,391	346	6	25	75	105	125	10
10 to 19 head.....farms reporting...	14,259	122	...	27	45	30	20	...
20 to 29 head.....farms reporting...	7,478	70	5	40	10	10	5	...
30 to 49 head.....farms reporting...	3,941	17	7	10	...	...	...	...
50 to 74 head.....farms reporting...	694	1	...	...	1	...	...	...
75 to 99 head.....farms reporting...	115	1	1	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	2,336	166	11	20	40	35	40	20
2 to 9 head.....farms reporting...	10,662	296	1	15	65	100	105	10
10 to 19 head.....farms reporting...	13,237	86	...	26	25	15	20	...
20 to 29 head.....farms reporting...	6,851	40	...	35	5	...	...	...
30 to 49 head.....farms reporting...	3,387	10	5	5	...	...	...	...
50 to 74 head.....farms reporting...	548	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	86	1	1	...	...	...	...	...
100 or more head.....farms reporting...	48	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	8,045	337	41	60	45	70	85	36
.....number...	19,574	623	71	130	70	140	155	57
Hogs and pigs.....farms reporting...	20,834	472	21	56	110	135	140	10
.....number...	802,238	7,577	590	1,077	2,305	2,515	1,055	35
Born since June 1.....farms reporting...	15,603	270	10	45	60	95	60	...
.....number...	513,160	4,480	155	745	1,330	1,775	475	...
Born before June 1.....farms reporting...	16,633	342	16	21	85	100	110	10
.....number...	289,078	3,097	435	332	975	740	580	35
Sheep and lambs.....farms reporting...	4,892	45	...	20	10	10	5	...
.....number...	394,454	3,595	...	2,040	560	930	65	...
Lambs under 1 year old.....farms reporting...	4,106	45	...	20	10	10	5	...
.....number...	176,437	1,530	...	940	130	440	20	...
Sheep 1 year old and over.....farms reporting...	4,627	45	...	20	10	10	5	...
.....number...	218,017	2,065	...	1,100	430	490	45	...
Ewes.....farms reporting...	4,587	45	...	20	10	10	5	...
.....number...	208,374	1,940	...	1,040	415	470	15	...
Rams and wethers.....farms reporting...	3,540	45	...	20	10	10	5	...
.....number...	9,643	125	...	60	15	20	30	...
Chickens 4 months old and over.....farms reporting...	30,009	849	12	81	155	235	280	86
.....number...	6,905,857	99,364	8,675	35,615	11,975	22,905	14,450	5,744
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,978	698	20	117	181	190	185	5
.....number...	670,938	5,845	539	1,740	1,466	1,255	830	15
.....dollars...	89,713,615	755,264	70,861	223,575	216,848	149,900	91,830	2,250
Hogs and pigs sold alive.....farms reporting...	17,568	321	15	56	65	100	80	5
.....number...	937,361	8,633	1,030	1,153	2,385	3,220	805	40
.....dollars...	28,120,830	258,990	30,900	34,590	71,550	96,600	24,150	1,200
Sheep and lambs sold alive.....farms reporting...	4,309	50	...	20	15	10	5	...
.....number...	240,022	2,495	...	1,635	590	250	20	...
.....dollars...	3,600,330	37,425	...	24,525	8,850	3,750	300	...
Milk and cream sold ¹farms reporting...	34,522	393	7	86	85	105	100	10
.....pounds...	4,449,061,863	26,877,445	2,705,900	14,190,124	3,590,841	3,205,815	3,083,385	101,380
.....dollars...	160,131,026	922,128	108,468	528,970	112,555	98,210	71,875	2,050
Chickens including broilers sold.....farms reporting...	16,546	271	6	50	45	85	70	15
.....dollars...	4,819,314	41,099	3,120	19,760	11,453	3,658	2,940	168
Chicken eggs sold.....farms reporting...	20,769	466	6	70	85	95	160	50
.....dozens...	67,535,177	843,385	105,000	366,250	100,865	165,290	66,095	39,885
.....dollars...	18,909,849	236,148	29,400	102,550	28,242	46,281	18,507	11,168

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 4 of 8.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	14,187	165	5	10	45	75	30	...
number of litters...	146,952	1,230	80	90	400	540	120	...
1 or 2 litters...farms reporting...	3,052	35	...	...	10	15	10	...
3 to 9 litters...farms reporting...	5,862	80	...	5	20	35	20	...
10 to 19 litters...farms reporting...	3,507	45	5	5	10	25	...	...
20 to 39 litters...farms reporting...	1,290	5	...	...	5	...	...	...
40 to 69 litters...farms reporting...	350	...	...	...	...	...	...	...
70 or more litters...farms reporting...	126	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	11,765	130	5	5	40	65	15	...
number of litters...	72,961	590	25	20	190	305	50	...
December 1 to June 1...farms reporting...	11,193	130	5	10	40	55	20	...
number of litters...	73,991	640	55	70	210	235	70	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	50,262	1,077	56	186	255	260	270	50
acres...	1,708,186	17,596	2,836	4,890	3,875	3,310	2,390	295
Under 11 acres...farms reporting...	9,480	546	6	55	115	125	205	40
11 to 24 acres...farms reporting...	15,730	345	15	55	95	115	55	10
25 to 49 acres...farms reporting...	14,771	122	17	50	35	15	5	...
50 to 74 acres...farms reporting...	5,557	43	7	16	10	5	5	...
75 to 99 acres...farms reporting...	2,353	5	...	5	...	...	...	...
100 or more acres...farms reporting...	2,371	16	11	5	...	...	...	...
Harvested for grain...farms reporting...	47,545	1,027	56	181	245	245	250	50
acres...	1,427,158	15,575	2,638	4,147	3,665	2,825	2,030	270
bushels...	78,914,331	769,645	156,600	197,010	179,895	134,600	92,815	8,725
Sales...farms reporting...	24,650	524	39	95	130	115	95	30
bushels...	36,040,820	369,110	82,200	111,600	93,325	41,590	33,845	6,550
Wheat harvested...farms reporting...	44,890	690	48	126	166	200	135	15
acres...	882,684	8,908	1,031	1,744	2,768	2,290	1,005	70
bushels...	29,369,026	259,270	36,210	48,815	81,820	65,620	24,430	2,375
Sales...farms reporting...	43,230	600	48	121	161	165	95	10
bushels...	27,436,307	243,514	35,735	46,190	78,159	59,395	22,010	2,025
Oats harvested for grain...farms reporting...	42,313	477	27	95	85	130	115	25
acres...	754,978	6,008	598	1,855	1,065	1,445	865	180
bushels...	33,430,033	184,500	26,800	61,300	31,250	37,090	23,935	4,125
Sales...farms reporting...	13,106	151	16	30	35	35	25	10
bushels...	8,657,849	63,510	14,150	19,565	13,595	11,700	3,250	1,250
Barley harvested...farms reporting...	6,725	75	10	10	20	10	20	5
acres...	76,697	490	100	60	110	120	80	20
bushels...	2,701,986	13,855	3,175	850	3,625	3,000	2,805	400
Sales...farms reporting...	2,249	40	5	10	10	5	5	5
bushels...	1,015,206	8,125	2,425	450	2,250	2,500	100	400
Rye harvested...farms reporting...	3,654	279	13	66	95	40	60	5
acres...	33,352	2,021	146	485	675	365	345	5
bushels...	715,183	32,520	2,915	8,745	12,275	3,965	4,555	65
Sales...farms reporting...	2,139	134	8	36	35	20	30	5
bushels...	520,942	14,253	1,748	4,730	4,375	1,250	2,085	65
Soybeans harvested for beans...farms reporting...	6,347	65	10	10	5	5	30	5
acres...	189,790	765	125	110	265	25	220	20
bushels...	4,732,145	13,330	3,105	1,650	3,500	500	4,175	400
Dry field and seed beans harvested for beans...farms reporting...	12,373	15	...	5	...	...	10	...
acres...	472,901	190	...	100	...	...	90	...
100-lb. bags...	5,940,994	995	...	500	...	...	495	...
Hay crops:								
Land from which hay was cut...acres...	1,561,786	20,937	1,394	5,273	5,410	4,910	3,785	165
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	37,828	840	38	181	201	210	205	5
acres...	1,108,959	15,418	1,340	3,953	3,890	3,455	2,660	120
tons...	2,344,577	27,141	3,825	7,911	6,375	5,360	3,570	100
Sales...farms reporting...	6,093	215	20	40	50	55	50	...
tons...	229,729	4,320	510	695	1,000	1,395	720	...
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	17,546	311	6	60	65	90	75	15
acres...	367,874	4,529	54	1,015	1,120	1,350	945	45
tons...	582,275	7,136	81	1,925	1,580	2,330	1,150	70
Sales...farms reporting...	2,364	80	...	20	10	25	20	5
tons...	57,535	1,965	...	500	300	980	135	50
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	858	15	...	5	5	...	5	...
acres...	9,434	215	...	50	125	...	40	...
tons...	11,637	205	...	25	150	...	30	...
Sales...farms reporting...	10	5	...	5	...	...	...	...
tons...	75	25	...	25	...	...	...	...
Wild hay cut...farms reporting...	293	20	...	5	5	5	5	...
acres...	4,354	115	...	60	10	15	30	...
tons...	4,706	155	...	100	10	15	30	...
Sales...farms reporting...	60	...	...	...	...	...	...	...
tons...	2,290	...	...	...	...	...	...	...
Other hay cut...farms reporting...	825	45	...	5	15	10	15	...
acres...	14,095	380	...	25	200	65	90	...
tons...	21,283	575	...	100	305	90	80	...
Sales...farms reporting...	55	5	...	...	5	...	...	...
tons...	1,060	230	...	...	230	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	3,478	35	...	15	10	5	5	...
acres...	57,070	280	...	170	65	25	20	...
tons, green weight...	355,477	1,890	...	1,385	350	75	80	...

See footnotes at end of table.

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

Part 4 of 8.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	6,973	326	6	45	60	85	100	30
acres ² ...	45,499	792	151	351	78	83	109	20
bushels...	11,511,351	139,095	41,200	59,305	7,375	12,500	15,040	3,675
Sugar beets harvested for sugar.....farms reporting...	3,156	...	...	...	...	...	...	...
acres...	76,043	...	...	...	...	...	...	...
tons...	1,235,169	...	...	...	...	...	...	...
Vegetables harvested for sale.....farms reporting...	6,362	1,428	88	255	280	370	335	100
Sales.....dollars...	19,193,582	2,188,673	377,698	745,840	523,595	357,655	160,575	23,310
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	7,792	3,709	209	628	736	960	985	191
acres...	181,144	158,782	32,962	48,623	33,087	24,882	17,169	2,059
Apples ³farms reporting...	5,603	2,392	187	538	576	575	440	76
Trees of all ages.....number...	2,616,371	2,272,176	665,778	716,935	462,105	282,895	134,730	9,733
Trees not of bearing age.....number...	734,446	644,084	166,034	208,665	139,055	98,390	26,785	5,155
Trees of bearing age.....number...	1,881,925	1,628,092	499,744	508,270	323,050	184,505	107,945	4,578
Quantity harvested.....bushels...	13,016,807	12,219,060	4,376,100	4,321,395	2,021,675	1,059,250	437,125	3,515
Cherries, sour ³farms reporting...	4,125	2,710	177	493	615	690	625	110
Trees of all ages.....number...	3,796,222	3,418,295	555,550	879,520	768,620	619,715	505,185	89,705
Trees not of bearing age.....number...	772,715	683,065	103,875	208,050	148,325	92,210	93,405	37,200
Trees of bearing age.....number...	3,023,507	2,735,230	451,675	671,470	620,295	527,505	411,780	52,505
Quantity harvested.....pounds...	160,875,795	148,229,205	27,424,277	42,830,733	35,283,835	25,771,930	16,004,585	913,845
Cherries, sweet ³farms reporting...	2,549	1,764	111	323	405	430	415	80
Trees of all ages.....number...	614,202	566,590	106,490	154,225	144,805	64,895	81,155	15,020
Trees not of bearing age.....number...	297,984	267,805	39,365	76,765	64,485	23,115	53,215	10,860
Trees of bearing age.....number...	316,218	298,785	67,125	77,460	80,320	41,780	27,940	4,160
Quantity harvested.....pounds...	27,836,568	26,866,399	7,531,250	7,470,929	7,693,355	3,060,150	1,033,550	77,165
Peaches ³farms reporting...	xxx	2,183	137	486	485	555	435	85
Trees of all ages.....number...	xxx	1,974,600	359,625	657,370	421,605	340,330	182,615	13,055
Trees not of bearing age.....number...	xxx	518,380	95,300	163,935	101,005	101,325	53,345	3,470
Trees of bearing age.....number...	xxx	1,456,220	264,325	493,435	320,600	239,005	129,270	9,585
Quantity harvested.....farms reporting...	xxx	1,918	137	476	435	455	360	55
bushels...	xxx	3,057,758	669,288	1,217,500	583,355	413,615	164,980	9,020

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 20 bushels 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 8.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	65,042	2,079	69	125	375	570	635	305
Percent distribution.....percent.....	xxx	100.0	3.3	6.0	18.0	27.4	30.6	14.7
Land in farms.....acres.....	11,385,170	172,025	16,865	16,760	37,290	47,830	38,745	14,535
Percent distribution.....percent.....	xxx	100.0	9.8	9.7	21.7	27.8	22.5	8.4
Average size of farm.....acres.....	175.0	82.7	244.4	134.1	99.4	83.9	61.0	47.7
Value of land and buildings:								
Average per farm.....dollars.....	33,251	22,063	74,543	31,196	27,700	22,455	15,597	12,419
Average per acre.....dollars.....	191.40	275.59	279.12	282.09	310.35	273.01	257.01	243.65
Land in farms according to use:								
Cropland harvested.....farms reporting.....	63,459	1,596	46	95	320	450	520	165
.....acres.....	6,187,299	85,068	8,608	10,085	20,990	24,230	18,090	3,065
1 to 9 acres.....farms reporting.....	1,578	175	...	5	30	20	65	55
10 to 19 acres.....farms reporting.....	2,170	156	1	5	20	15	75	40
20 to 29 acres.....farms reporting.....	2,915	170	...	...	25	35	75	35
30 to 49 acres.....farms reporting.....	8,890	401	1	10	45	135	180	30
50 to 99 acres.....farms reporting.....	24,655	548	13	45	140	230	115	5
100 to 199 acres.....farms reporting.....	17,851	118	18	20	55	15	10	...
200 to 499 acres.....farms reporting.....	5,200	28	13	10	5	...	...	...
500 to 999 acres.....farms reporting.....	188	...	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	12	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	36,945	505	35	45	85	140	165	35
.....acres.....	1,078,696	9,643	1,813	895	1,430	2,475	2,580	450
Cropland not harvested and not pastured.....farms reporting.....	27,930	955	20	40	195	290	310	100
.....acres.....	758,302	24,941	1,011	785	4,975	8,310	5,670	4,190
Soil-improvement grasses and legumes.....farms reporting.....	10,469	332	7	10	75	125	95	20
.....acres.....	231,046	8,812	132	150	2,190	3,370	1,235	1,735
Other cropland (idle and crop failure).....farms reporting.....	21,673	733	18	30	135	210	260	80
.....acres.....	527,256	16,129	879	635	2,785	4,940	4,435	2,455
Woodland pastured.....farms reporting.....	21,492	257	7	35	60	65	65	25
.....acres.....	830,620	8,057	1,567	1,655	1,875	1,360	1,315	285
Woodland not pastured.....farms reporting.....	31,736	797	42	45	130	240	225	115
.....acres.....	1,128,679	18,536	1,411	945	3,760	4,585	3,760	4,075
Other pasture (not cropland and not woodland).....farms reporting.....	15,705	313	18	35	40	95	90	35
.....acres.....	511,259	5,662	387	1,515	545	1,385	1,455	375
Improved pasture.....farms reporting.....	2,868	41	1	5	5	15	10	5
.....acres.....	51,600	555	100	200	30	115	80	30
Irrigated land in farms.....farms reporting.....	1,743	20	...	...	10	5	5	...
.....acres.....	39,607	340	...	...	275	50	15	...
Land use practices:								
Cropland in cover crops.....farms reporting.....	12,972	292	7	15	80	75	90	25
.....acres.....	340,450	5,560	340	760	1,705	1,905	700	150
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	1,970	50	...	5	20	10	15	...
.....acres.....	70,678	995	...	50	565	125	255	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	2,260	50	...	5	20	20	5	...
.....acres.....	95,944	1,870	...	150	860	800	60	...
System of terraces on crop and pasture land.....farms reporting.....	799	5	...	...	...	...	5	...
.....acres.....	28,421	30	...	...	...	...	30	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	63,980	2,036	66	125	365	560	635	285
Under 25 years.....number.....	1,181	5	...	...	5	...	...	...
25 to 34 years.....number.....	7,402	232	7	25	80	60	55	5
35 to 44 years.....number.....	15,269	422	27	25	85	160	115	10
45 to 54 years.....number.....	17,999	552	17	40	120	165	125	85
55 to 64 years.....number.....	15,796	588	8	25	60	135	175	185
65 or more years.....number.....	6,333	237	7	10	15	40	165	...
Average age.....years.....	49.0	50.8	46.2	47.5	45.2	48.4	54.7	56.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	26,866	939	9	50	135	345	335	65
1 to 99 days.....operators reporting.....	11,303	287	7	20	60	70	65	65
100 to 199 days.....operators reporting.....	3,935	121	1	15	15	50	40	...
200 or more days.....operators reporting.....	11,628	531	1	15	60	225	230	...
With other members of family working off farm.....operators reporting.....	7,437	215	...	5	40	80	85	5
With income from sources other than farm operated and off-farm work.....operators reporting.....	11,488	403	3	10	70	160	120	40
With other income of family exceeding value of agricultural products sold.....operators reporting.....	10,937	460	...	10	50	205	195	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	38,176	1,140	60	75	240	225	300	240
With other members of family working off farm.....operators reporting.....	6,359	126	6	...	30	15	55	20
With income from sources other than farm operated.....operators reporting.....	10,712	409	19	35	75	55	155	70
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,207	116	1	...	20	15	80	...
FARMS BY SIZE								
Under 10 acres.....number.....	911	277	2	15	30	65	90	75
10 to 49 acres.....number.....	5,030	514	4	20	55	105	195	135
50 to 99 acres.....number.....	3,192	255	...	...	55	60	130	10
100 to 199 acres.....number.....	10,420	401	6	30	85	120	120	40
200 to 499 acres.....number.....	11,605	327	12	20	90	120	55	30
500 to 999 acres.....number.....	10,258	132	12	10	15	70	20	5
1,000 to 1,999 acres.....number.....	6,972	56	6	10	15	15	10	...
2,000 to 2,999 acres.....number.....	5,134	61	1	5	20	15	10	10
3,000 to 4,999 acres.....number.....	9,725	48	23	10	10	...	5	...
5,000 to 9,999 acres.....number.....	1,603	7	2	5	...	...	...	...
10,000 to 19,999 acres.....number.....	161	1	1	...	...	...	...	...
20,000 or more acres.....number.....	31	...	...	...	...	...	...	...

See footnotes at end of table.

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

Part 5 of 8.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	37,389	1,672	37	90	250	470	560	265
Part owners.....number...	21,608	313	28	30	95	85	55	20
All tenants.....number...	5,756	91	1	5	30	15	20	20
Cash tenants.....number...	1,127	55	...	5	15	10	15	10
Share-cash tenants.....number...	626	...	...	...	...	...	...	...
Crop-share tenants.....number...	1,431	5	...	...	...	...	5	...
Livestock-share tenants.....number...	1,737	15	...	...	15	...	...	...
Other and unspecified tenants.....number...	835	16	1	...	...	5	...	10
White farm operators:								
Full owners.....number...	37,299	1,662	37	90	250	470	560	255
Part owners.....number...	21,578	308	28	30	95	80	55	20
All tenants.....number...	5,746	91	1	5	30	15	20	20
Nonwhite farm operators:								
Full owners.....number...	90	10	...	...	...	...	...	10
Part owners.....number...	30	5	...	...	...	5	...	...
All tenants.....number...	10	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	35,816	620	40	40	145	195	180	20
.....number...	37,134	620	40	40	145	195	180	20
Corn pickers.....farms reporting...	25,246	605	30	50	155	210	130	30
.....number...	25,676	611	31	50	155	210	135	30
Pick-up balers.....farms reporting...	24,326	253	13	25	55	85	65	10
.....number...	24,492	253	13	25	55	85	65	10
Field forage harvesters.....farms reporting...	10,860	76	11	20	30	5	10	...
.....number...	11,553	76	11	20	30	5	10	...
Motortrucks.....farms reporting...	44,593	1,131	61	95	255	320	300	100
.....number...	55,157	1,249	94	125	270	350	310	100
Tractors.....farms reporting...	61,852	1,718	68	115	335	490	530	180
.....number...	136,039	2,854	204	245	570	770	810	255
Tractors other than garden.....farms reporting...	61,294	1,658	68	110	325	460	520	175
.....number...	122,116	2,353	178	205	475	650	640	205
1 tractor.....farms reporting...	21,072	1,087	17	45	185	285	410	145
2 tractors.....farms reporting...	25,912	474	9	45	130	160	100	30
3 tractors.....farms reporting...	10,301	74	29	10	10	15	10	...
4 tractors.....farms reporting...	2,695	20	10	10	...	...	...	...
5 or more tractors.....farms reporting...	1,314	3	3	...	...	...	...	...
Wheel tractors.....farms reporting...	61,119	1,658	68	110	325	460	520	175
.....number...	119,040	2,332	172	200	475	645	635	205
Crawler tractors.....farms reporting...	2,718	21	6	5	...	5	5	...
.....number...	3,076	21	6	5	...	5	5	...
Garden tractors.....farms reporting...	13,160	476	21	40	80	115	170	50
.....number...	13,923	501	26	40	95	120	170	50
Automobiles.....farms reporting...	60,507	1,896	66	120	345	540	585	240
.....number...	78,021	2,271	96	150	410	655	710	250
Automobiles and/or motortrucks.....farms reporting...	63,811	2,003	68	120	365	555	620	275
Telephone.....farms reporting...	54,062	1,778	68	115	355	495	545	200
Home freezer.....farms reporting...	44,902	1,375	50	100	270	395	400	160
Milking machine.....farms reporting...	31,573	176	1	10	45	70	40	10
Electric milk cooler.....farms reporting...	24,670	140	...	10	55	40	20	15
Bulk-type milk cooler.....farms reporting...	8,294	10	...	...	5	...	...	5
Crop drier (for grain, forage, or other crops).....farms reporting...	1,262	32	7	10	15	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	35,539	720	40	90	190	225	160	15
Farms by kind of road on which located:								
Hard surface.....farms reporting...	27,219	1,038	28	55	200	270	325	160
Gravel, shell, or shale.....farms reporting...	31,542	894	39	45	150	270	260	130
Dirt or unimproved.....farms reporting...	5,686	121	1	25	20	30	40	5
Less than 1 mile to a hard surface road.....farms reporting...	2,414	76	1	5	20	20	25	5
1 or more miles to a hard surface road.....farms reporting...	3,272	45	...	20	...	10	15	...
1 mile.....farms reporting...	1,667	25	...	15	...	...	10	...
2 or 3 miles.....farms reporting...	1,368	15	...	5	...	10	...	...
4 miles.....farms reporting...	130	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	107	5	...	...	...	...	5	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	12,083	258	48	40	70	45	50	5
.....persons...	29,540	537	157	115	145	50	60	10
Regular hired workers (employed 150 or more days).....farms reporting...	6,865	157	42	35	30	35	10	5
.....persons...	11,635	287	102	60	70	40	10	5
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	4,948	98	23	20	10	30	10	5
2 hired workers.....farms reporting...	1,096	32	12	5	10	5	...	...
3 or 4 hired workers.....farms reporting...	507	16	1	10	5	...	...	...
5 to 9 hired workers.....farms reporting...	242	9	4	...	5	...	...	...
10 or more hired workers.....farms reporting...	72	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	60,548	1,980	65	115	360	545	615	280
Not residing on farm operated.....operators reporting...	2,653	42	2	10	10	10	10	...
Operators not reporting residence.....number...	1,841	57	2	...	5	15	10	25

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 8.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	57,460	1,319	39	85	250	415	425	105
acres on which used...	4,150,860	31,834	5,689	8,670	14,960	18,790	11,795	1,930
tons...	544,290	7,566	759	1,093	1,801	2,255	1,423	235
Dry materials.....farms reporting...	57,029	1,299	39	85	250	400	425	100
tons...	528,298	7,194	744	1,045	1,763	2,027	1,410	205
Liquid materials.....farms reporting...	4,083	115	5	15	35	45	10	5
tons...	15,992	372	15	48	38	228	13	30
Crops on which used—								
Hay and cropland pasture.....farms reporting...	9,527	75	...	10	10	10	40	5
acres...	236,093	1,110	...	400	125	95	450	40
Dry materials.....farms reporting...	9,472	75	...	10	10	10	40	5
tons...	30,190	199	...	118	13	10	55	3
Liquid materials.....farms reporting...	95	...	...	...	...	...	...	...
tons...	104	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,147	5	...	...	...	5	...	...
acres...	19,191	60	...	...	...	60	...	...
Dry materials.....farms reporting...	1,137	5	...	...	...	5	...	...
tons...	2,253	8	...	...	...	8	...	...
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	13	...	...	...	...	...	...	...
Corn.....farms reporting...	44,444	1,101	36	60	210	365	350	80
acres...	1,530,113	31,868	3,048	3,915	8,005	9,910	5,990	1,000
Dry materials.....farms reporting...	43,978	1,086	36	60	210	355	350	75
tons...	173,075	3,674	459	504	967	1,004	649	91
Liquid materials.....farms reporting...	2,819	100	5	15	25	40	10	5
tons...	8,356	302	15	40	30	179	13	25
Wheat.....farms reporting...	40,589	980	25	70	195	325	280	85
acres...	823,281	13,698	958	1,615	3,045	4,400	3,055	625
Dry materials.....farms reporting...	40,158	960	25	70	190	315	280	80
tons...	108,384	1,686	121	181	370	509	420	85
Liquid materials.....farms reporting...	1,178	40	...	5	20	10	...	5
tons...	2,187	64	...	8	8	43	...	5
Sugar beets.....farms reporting...	3,146	...	...	...	...	...	...	...
acres...	73,816	...	...	...	...	...	...	...
Dry materials.....farms reporting...	3,066	...	...	...	...	...	...	...
tons...	20,706	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	737	...	...	...	...	...	...	...
tons...	1,685	...	...	...	...	...	...	...
All other crops.....farms reporting...	42,978	770	35	60	165	260	215	35
acres...	1,468,366	15,098	1,683	2,740	3,785	4,325	2,300	265
Dry materials.....farms reporting...	42,580	765	35	60	165	255	215	35
tons...	193,690	1,627	164	242	413	496	286	26
Liquid materials.....farms reporting...	802	10	...	...	...	10	...	...
tons...	3,647	6	...	...	...	6	...	...
Lime or liming materials used during the year.....farms reporting...	6,735	87	7	5	10	30	25	10
acres limed...	137,851	1,395	200	150	110	445	440	50
tons...	328,031	2,748	278	375	125	1,090	700	180
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	65,032	2,079	69	125	375	570	635	305
Feed for livestock and poultry.....farms reporting...	51,060	2,079	69	125	375	570	635	305
dollars...	64,493,876	12,118,756	3,809,371	1,499,930	2,938,280	2,280,005	1,354,770	236,400
Under \$100.....farms reporting...	4,534	60	...	...	...	10	15	35
\$100 to \$999.....farms reporting...	28,856	380	...	...	...	30	140	210
\$1,000 to \$1,999.....farms reporting...	9,001	345	...	...	...	120	190	35
\$2,000 to \$4,999.....farms reporting...	6,502	635	...	...	100	240	270	25
\$5,000 or more.....farms reporting...	2,167	659	69	125	275	170	20	...
Purchase of livestock and poultry.....farms reporting...	29,986	1,823	63	120	365	555	525	195
dollars...	44,298,407	2,907,688	829,378	334,050	817,220	596,495	268,835	61,710
Under \$1,000.....farms reporting...	21,788	1,160	...	5	140	370	460	185
\$1,000 to \$2,499.....farms reporting...	4,423	380	5	50	135	135	50	5
\$2,500 to \$4,999.....farms reporting...	1,930	171	1	60	50	40	15	5
\$5,000 to \$9,999.....farms reporting...	992	74	29	5	30	10	...	...
\$10,000 or more.....farms reporting...	853	38	28	...	10	...	...	...
Machine hire.....farms reporting...	38,868	892	27	40	165	250	330	80
dollars...	11,252,694	162,155	11,535	9,135	36,080	48,455	45,590	11,360
Under \$200.....farms reporting...	20,164	597	7	20	95	165	250	60
\$200 to \$999.....farms reporting...	17,455	279	14	20	65	80	80	20
\$1,000 or more.....farms reporting...	1,249	16	6	...	5	5	...	...
Hired labor.....farms reporting...	37,249	858	63	85	190	255	210	55
dollars...	48,713,566	1,020,988	356,783	233,495	209,355	133,005	66,360	21,990
Under \$200.....farms reporting...	14,409	395	...	15	80	125	135	40
\$200 to \$499.....farms reporting...	8,093	195	5	15	50	75	40	10
\$500 to \$999.....farms reporting...	4,943	61	1	15	10	10	25	...
\$1,000 to \$2,499.....farms reporting...	5,008	97	22	10	30	30	5	...
\$2,500 to \$4,999.....farms reporting...	2,540	68	23	15	10	10	5	5
\$5,000 to \$9,999.....farms reporting...	1,432	19	4	5	5	5	...	...
\$10,000 to \$19,999.....farms reporting...	588	16	1	10	5	...	...	...
\$20,000 to \$49,999.....farms reporting...	203	6	6	...	...	...	...	...
\$50,000 or more.....farms reporting...	33	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	41,576	976	31	40	200	305	320	80
dollars...	12,046,226	122,318	8,048	9,710	39,155	30,630	30,970	3,805
Under \$100.....farms reporting...	14,405	560	5	5	55	190	230	75
\$100 to \$499.....farms reporting...	22,729	394	24	30	140	110	85	5
\$500 to \$999.....farms reporting...	3,088	15	...	5	...	5	5	...
\$1,000 or more.....farms reporting...	1,354	7	2	...	5	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	64,686	2,048	68	125	370	570	635	280
dollars...	33,900,532	604,447	75,012	84,145	141,880	168,285	108,700	26,425
Under \$100.....farms reporting...	4,797	606	6	5	55	125	225	190
\$100 to \$499.....farms reporting...	33,571	1,072	7	45	215	335	380	90
\$500 to \$999.....farms reporting...	18,399	283	28	50	80	100	25	...
\$1,000 to \$4,999.....farms reporting...	7,822	86	26	25	20	10	5	...
\$5,000 or more.....farms reporting...	97	1	1	...	...	...	...	...

See footnotes at end of table.

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

Part 5 of 8.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	578,408,998	21,687,995	6,441,441	3,196,548	5,321,539	4,044,605	2,363,342	320,520
.....average per farm, dollars.....	8,893	10,432	93,354	25,572	14,191	7,096	3,722	1,051
All crops sold.....dollars.....	265,567,895	2,404,620	328,575	311,772	662,856	593,514	435,409	72,494
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	165,188,977	2,184,873	313,475	310,447	601,404	541,240	369,350	48,957
Vegetables sold.....dollars.....	19,193,582	104,445	14,450	...	25,500	32,865	25,830	5,800
Fruits and nuts sold.....dollars.....	54,743,809	72,919	...	1,250	31,775	13,883	19,979	6,032
Forest products and horticultural specialty products sold.....dollars.....	26,441,527	42,383	650	75	4,177	5,526	20,250	11,705
All livestock and livestock products sold.....dollars.....	312,841,103	19,283,375	6,112,866	2,884,776	4,658,683	3,451,091	1,927,933	248,026
Poultry and poultry products sold.....dollars.....	29,811,628	18,061,186	5,955,414	2,701,298	4,289,925	3,134,326	1,751,363	228,860
Dairy products sold.....dollars.....	160,131,026	181,350	200	1,000	99,745	53,245	24,780	2,380
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	122,898,449	1,040,839	157,252	182,478	269,013	263,520	151,790	16,786
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	45,580	663	23	30	125	185	210	90
.....number.....	1,447,594	8,387	1,127	1,495	2,015	1,920	1,450	380
Cows, including heifers that have calved.....farms reporting...	40,357	423	18	20	65	125	140	55
.....number.....	644,390	2,093	118	270	650	520	420	115
Milk cows.....farms reporting...	37,155	346	11	15	60	110	115	35
.....number.....	573,021	1,326	11	30	490	405	320	70
Heifers and heifer calves.....farms reporting...	40,065	463	13	30	80	130	140	70
.....number.....	496,925	2,956	141	550	850	735	510	170
Stoers and bulls including steer and bull calves.....farms reporting...	34,573	423	18	30	95	105	140	35
.....number.....	306,279	3,338	868	675	515	665	520	95
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	775	95	...	...	10	45	25	15
2 to 4 head.....farms reporting...	2,531	155	...	...	35	25	55	40
5 to 9 head.....farms reporting...	4,264	175	10	...	20	30	85	30
10 to 19 head.....farms reporting...	9,821	110	...	5	10	50	40	5
20 to 49 head.....farms reporting...	20,373	100	5	10	45	35	5	...
50 to 99 head.....farms reporting...	6,567	23	3	15	5	...	...	...
100 to 499 head.....farms reporting...	1,224	5	5	...	...	...	...	...
500 or more head.....farms reporting...	25	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,388	175	10	5	25	50	55	30
2 to 9 head.....farms reporting...	11,391	181	6	5	...	65	80	25
10 to 19 head.....farms reporting...	14,259	50	...	...	35	10	5	...
20 to 29 head.....farms reporting...	7,478	10	...	10	...	...	...	...
30 to 49 head.....farms reporting...	3,941	7	2	...	5	...	...	...
50 to 74 head.....farms reporting...	694	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	115	...	...	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	2,336	161	11	10	25	50	50	15
2 to 9 head.....farms reporting...	10,662	140	...	5	...	55	60	20
10 to 19 head.....farms reporting...	13,237	45	...	...	35	5	5	...
20 to 29 head.....farms reporting...	6,851	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	3,387	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	548	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	86	...	...	...	...	...	...	...
100 or more head.....farms reporting...	48	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	8,045	127	12	5	40	35	30	5
.....number.....	19,574	659	14	5	90	500	45	5
Hogs and pigs.....farms reporting...	20,834	425	10	35	65	125	125	65
.....number.....	802,238	13,191	486	3,340	2,400	3,985	2,445	535
Born since June 1.....farms reporting...	15,603	337	7	35	55	115	70	55
.....number.....	513,160	8,821	211	2,710	1,105	2,950	1,420	425
Born before June 1.....farms reporting...	16,633	319	9	25	50	90	105	40
.....number.....	289,078	4,370	275	630	1,295	1,035	1,025	110
Sheep and lambs.....farms reporting...	4,892	72	2	10	10	25	10	15
.....number.....	394,454	5,818	1,803	1,075	395	1,480	805	260
Lambs under 1 year old.....farms reporting...	4,106	62	2	10	10	25	5	10
.....number.....	176,437	2,105	675	475	230	555	70	100
Sheep 1 year old and over.....farms reporting...	4,627	72	2	10	10	25	10	15
.....number.....	218,017	3,713	1,128	600	165	925	735	160
Ewes.....farms reporting...	4,587	72	2	10	10	25	10	15
.....number.....	208,374	3,601	1,096	585	155	895	720	150
Rams and wethers.....farms reporting...	3,540	62	2	5	10	25	10	10
.....number.....	9,643	112	32	15	10	30	15	10
Chickens 4 months old and over.....farms reporting...	30,009	1,771	21	80	300	475	595	300
.....number.....	6,905,857	2,578,485	139,200	351,175	803,750	710,490	490,905	82,965
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,978	478	23	30	110	135	160	20
.....number.....	670,938	4,616	796	705	1,275	1,020	765	55
.....dollars.....	89,713,615	607,325	118,540	90,720	181,650	140,190	70,530	5,695
Hogs and pigs sold alive.....farms reporting...	17,568	358	8	30	60	120	115	25
.....number.....	937,361	12,302	687	2,740	2,690	3,415	2,475	295
.....dollars.....	28,120,830	369,060	20,610	82,200	80,700	102,450	74,250	8,850
Sheep and lambs sold alive.....farms reporting...	4,309	77	2	10	10	30	15	10
.....number.....	240,022	3,320	1,030	515	285	1,105	285	100
.....dollars.....	3,600,330	49,800	15,450	7,725	4,275	16,575	4,275	1,500
Milk and cream sold ²farms reporting...	34,522	175	5	5	45	45	65	10
.....pounds.....	4,449,061,863	6,171,340	9,316	49,320	3,264,510	1,802,050	932,297	113,847
.....dollars.....	160,131,026	181,350	200	1,000	99,745	53,245	24,780	2,380
Chickens including broilers sold.....farms reporting...	16,546	1,929	29	110	340	540	635	275
.....number.....	4,819,314	3,405,345	599,371	885,816	924,646	699,456	272,063	23,993
.....dollars.....	20,769	1,765	20	85	295	475	595	295
Chicken eggs sold.....farms reporting...	67,535,177	31,498,180	2,064,440	4,946,525	10,587,195	7,999,160	5,172,855	728,005
.....dozens.....	18,909,849	8,819,491	578,043	1,385,027	2,964,414	2,239,765	1,448,400	203,842

See footnotes at end of table.

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

Part 5 of 8.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...	14,187	262	7	35	45	85	65	25
number of litters...	146,952	2,263	93	665	470	650	330	55
1 or 2 litters...	3,052	80	...	5	15	20	20	20
3 to 9 litters...	5,862	106	1	5	15	45	35	5
10 to 19 litters...	3,507	46	6	10	10	10	10	...
20 to 39 litters...	1,290	30	...	15	5	10	...	...
40 to 59 litters...	350	...	...	...	...	...	...	...
70 or more litters...	126	...	...	...	...	...	...	...
June 2 to November 30...	11,765	231	6	30	40	85	45	25
number of litters...	72,961	1,234	34	405	210	410	145	30
December 1 to June 1...	11,193	182	7	30	35	50	50	10
number of litters...	73,991	1,029	59	260	260	240	185	25
SPECIFIED CROPS HARVESTED								
Corn for all purposes...	50,262	1,282	42	65	245	400	420	110
acres...	1,708,186	36,014	4,309	4,090	9,055	10,480	6,810	1,270
Under 11 acres...	9,480	275	5	...	10	40	155	65
11 to 24 acres...	15,730	476	6	5	65	180	190	30
25 to 49 acres...	14,771	375	...	25	120	145	70	15
50 to 74 acres...	5,557	72	2	10	30	25	5	...
75 to 99 acres...	2,353	56	16	15	15	10	...	...
100 or more acres...	2,371	28	13	10	5	...	...	...
Harvested for grain...	47,545	1,272	42	65	240	400	415	110
acres...	1,427,158	35,019	4,189	3,960	8,745	10,165	6,740	1,220
bushels...	78,914,331	1,745,295	274,195	188,585	461,015	473,945	298,230	49,325
Sales...	24,650	731	36	45	160	225	215	50
bushels...	36,040,820	862,820	170,370	99,835	254,165	196,900	124,800	16,750
Wheat harvested...	44,890	1,111	41	75	205	350	345	95
acres...	882,684	15,661	1,396	1,765	3,240	4,905	3,720	635
bushels...	29,369,026	484,724	39,709	66,380	105,240	144,840	110,685	17,870
Sales...	43,230	1,051	41	75	205	345	315	70
bushels...	27,436,307	446,978	36,878	66,090	103,315	132,255	94,110	14,330
Oats harvested for grain...	42,313	878	33	55	170	270	285	65
acres...	754,978	12,980	1,275	1,590	2,800	3,910	2,990	415
bushels...	33,430,033	510,830	69,100	75,255	102,275	146,605	105,570	12,025
Sales...	13,106	367	22	30	85	115	110	5
bushels...	8,657,849	191,935	32,100	26,600	38,950	53,320	38,355	2,610
Barley harvested...	6,725	161	6	35	30	60	30	...
acres...	76,697	1,503	78	350	255	525	295	...
bushels...	2,701,986	54,615	2,120	17,675	11,555	14,340	8,925	...
Sales...	2,249	65	...	20	20	20	5	...
bushels...	1,015,206	21,255	...	5,500	6,705	7,150	1,900	...
Rye harvested...	3,654	61	6	...	25	20	10	...

See footnotes at end of table.

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

Part 5 of 8.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use								
or for sale.....farms reporting...	6,973	121	1	...	5	35	50	30
acres ² ...	45,499	66	(2)	...	1	22	31	12
bushels...	11,511,351	4,989	4	...	200	1,225	2,560	1,000
Sugar beets harvested for sugar.....farms reporting...	3,156	...	...	...	...	...	...	...
acres...	76,043	...	...	...	...	...	...	...
tons...	1,235,169	...	...	...	...	...	...	...
Vegetables harvested for sale.....farms reporting...	6,362	222	2	...	30	70	80	40
Sales.....dollars...	19,193,582	104,445	14,450	...	25,500	32,865	25,830	5,800
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	7,792	150	...	...	25	60	45	20
acres...	181,144	600	...	...	290	106	186	18
Apples ³farms reporting...	5,603	125	...	...	25	50	35	15
Trees of all ages.....number...	2,616,371	12,535	...	...	5,580	1,515	5,215	225
Trees not of bearing age.....number...	734,446	1,890	...	...	...	90	1,800	...
Trees of bearing age.....number...	1,881,925	10,645	...	...	5,580	1,425	3,415	225
Quantity harvested.....bushels...	13,016,807	9,600	...	...	6,250	2,770	455	125
Cherries, sour ³farms reporting...	4,125	60	...	...	15	15	20	10
Trees of all ages.....number...	3,796,222	3,115	...	...	1,135	60	1,905	15
Trees not of bearing age.....number...	772,715	575	...	...	550	10	15	...
Trees of bearing age.....number...	3,023,507	2,540	...	...	585	50	1,890	15
Quantity harvested.....pounds...	160,875,795	43,640	...	...	5,270	...	38,160	210
Cherries, sweet ³farms reporting...	2,549	35	...	...	5	10	20	...
Trees of all ages.....number...	614,202	80	...	...	5	20	55	...
Trees not of bearing age.....number...	297,984	20	...	...	...	5	15	...
Trees of bearing age.....number...	316,218	60	...	...	5	15	40	...
Quantity harvested.....pounds...	27,836,568	1,460	...	...	...	...	1,460	...

² Reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.⁴ Does not include acreage for farms with less than 20 bushels 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 8.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	65,042	24,673	120	1,157	6,329	8,223	6,823	2,021
Percent distribution.....percent.....	xxx	100.0	0.5	4.7	25.7	33.3	27.7	8.2
Land in farms.....acres.....	11,385,170	4,865,868	74,397	424,458	1,588,126	1,518,694	1,013,815	246,418
Percent distribution.....percent.....	xxx	100.0	1.5	8.7	32.6	31.2	20.8	5.1
Average size of farm.....acres.....	175.0	197.2	619.6	366.9	250.9	184.7	148.6	121.9
Value of land and buildings:								
Average per farm.....dollars...	33,251	30,530	128,324	82,310	45,316	27,449	17,069	10,555
Average per acre.....dollars...	191.40	155.84	211.26	232.83	180.59	148.89	113.69	85.65
Land in farms according to use:								
Cropland harvested.....farms reporting...	63,459	24,453	120	1,157	6,324	8,203	6,728	1,921
.....acres...	6,187,299	2,489,792	44,540	266,195	927,526	764,237	409,025	78,269
1 to 9 acres.....farms reporting...	1,578	110	...	...	5	10	35	60
10 to 19 acres.....farms reporting...	2,170	255	...	...	...	20	80	155
20 to 29 acres.....farms reporting...	2,915	825	...	...	20	50	390	365
30 to 49 acres.....farms reporting...	8,890	3,256	...	1	50	535	1,850	820
50 to 99 acres.....farms reporting...	24,655	10,011	...	30	1,097	4,542	3,851	491
100 to 199 acres.....farms reporting...	17,851	8,040	10	411	4,148	2,924	517	30
200 to 499 acres.....farms reporting...	5,200	1,933	95	708	1,003	122	5	...
500 to 999 acres.....farms reporting...	188	22	14	7	1	...	...	...
1,000 or more acres.....farms reporting...	12	1	1	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	36,945	20,492	89	951	5,433	6,927	5,616	1,476
.....acres...	1,078,696	620,197	7,002	46,203	185,128	197,109	144,650	40,105
Cropland not harvested and not pastured.....farms reporting...	27,930	9,240	49	387	2,347	2,996	2,675	786
.....acres...	758,302	224,802	2,110	14,510	64,975	71,742	56,000	15,465
Soil-improvement grasses and legumes.....farms reporting...	10,469	2,888	10	135	767	1,016	760	200
.....acres...	231,046	47,848	248	2,895	14,935	15,370	11,815	2,585
Other cropland (idle and crop failure).....farms reporting...	21,673	7,526	41	312	1,872	2,450	2,180	671
.....acres...	527,256	176,954	1,862	11,615	50,040	56,372	44,185	12,880
Woodland pastured.....farms reporting...	21,492	11,794	70	505	2,770	3,921	2,397	1,131
.....acres...	830,620	456,241	7,541	20,845	107,046	136,828	136,436	47,545
Woodland not pastured.....farms reporting...	31,736	12,282	81	709	3,467	3,996	3,173	856
.....acres...	1,128,679	460,590	4,655	25,526	111,023	147,610	138,691	33,085
Other pasture (not cropland and not woodland).....farms reporting...	15,705	7,859	46	379	2,201	2,706	1,967	560
.....acres...	511,259	259,573	3,297	19,705	79,171	85,210	56,900	15,290
Improved pasture.....farms reporting...	2,868	1,533	3	95	485	585	295	70
.....acres...	51,600	25,665	370	1,965	9,040	9,775	3,875	640
Irrigated land in farms.....farms reporting...	1,743	141	11	20	45	40	25	...
.....acres...	39,607	3,365	360	745	1,235	825	200	...
Land use practices:								
Cropland in cover crops.....farms reporting...	12,972	3,609	41	290	1,439	1,032	677	130
.....acres...	340,450	76,596	2,144	9,205	33,386	19,806	10,885	1,170
Cropland used for grain or row crops farmed on the contour.....farms reporting...	1,970	969	2	35	236	311	255	130
.....acres...	70,678	30,121	144	1,220	9,477	10,125	6,800	2,355
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,260	1,217	6	55	315	461	340	40
.....acres...	95,944	58,894	270	3,610	18,590	22,674	12,830	920
System of terraces on crop and pasture land.....farms reporting...	799	343	8	25	85	110	75	40
.....acres...	28,421	13,490	415	1,525	3,805	5,020	2,125	600
FARM OPERATORS BY AGE								
Operators reporting age.....number...	63,980	24,401	118	1,152	6,274	8,138	6,748	1,971
Under 25 years.....number...	1,181	356	1	25	145	95	80	10
25 to 34 years.....number...	7,402	2,935	31	216	1,121	956	561	50
35 to 44 years.....number...	15,269	6,185	28	333	1,986	2,203	1,400	235
45 to 54 years.....number...	17,999	7,202	22	332	1,758	2,573	1,886	631
55 to 64 years.....number...	15,796	5,754	25	210	973	1,685	1,816	1,045
65 or more years.....number...	6,333	1,969	11	36	291	626	1,005	...
Average age.....years...	49.0	48.3	45.1	45.0	44.7	47.8	51.5	53.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	26,866	8,479	27	322	1,718	2,806	3,081	525
1 to 99 days.....operators reporting...	11,303	4,579	16	255	1,283	1,449	1,051	525
100 to 199 days.....operators reporting...	3,935	1,177	...	31	160	411	575	...
200 or more days.....operators reporting...	11,628	2,723	11	36	275	946	1,455	...
With other members of family working off farm.....operators reporting...	7,437	2,438	6	65	506	841	930	90
With income from sources other than farm operated and off-farm work.....operators reporting...	11,488	3,197	12	156	757	1,067	1,085	120
With other income of family exceeding value of agricultural products sold.....operators reporting...	10,937	2,282	...	32	145	625	1,480	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,176	16,194	93	835	4,611	5,417	3,742	1,496
With other members of family working off farm.....operators reporting...	6,359	2,843	11	121	795	1,091	665	160
With income from sources other than farm operated.....operators reporting...	10,712	3,730	34	186	955	1,205	1,150	200
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,207	608	1	6	86	150	365	...
FARMS BY SIZE								
Under 10 acres.....number...	911	25	...	...	...	...	15	10
10 to 49 acres.....number...	5,030	455	...	...	5	40	210	200
50 to 99 acres.....number...	3,192	595	...	...	15	120	320	140
100 to 199 acres.....number...	10,420	3,180	...	...	140	830	1,555	655
200 to 499 acres.....number...	11,605	4,400	...	...	455	1,780	1,745	405
500 to 999 acres.....number...	10,258	4,675	...	...	35	1,075	2,005	300
1,000 to 2,999 acres.....number...	6,972	3,405	...	105	1,250	1,300	630	120
3,000 to 4,999 acres.....number...	5,134	2,540	...	125	1,055	820	480	60
5,000 to 9,999 acres.....number...	9,725	4,775	60	680	2,140	1,230	545	120
10,000 to 19,999 acres.....number...	1,603	576	46	190	180	90	60	10
20,000 to 49,999 acres.....number...	161	44	12	7	13	8	3	1
50,000 or more acres.....number...	31	3	2	...	1	...	...	...

See footnotes at end of table.

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

Part 6 of 8.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	37,389	12,598	32	323	2,137	3,969	4,522	1,615
Part owners.....number...	21,608	9,727	63	677	3,286	3,454	1,891	356
All tenants.....number...	5,756	2,316	21	145	900	790	410	50
Cash tenants.....number...	1,127	500	...	10	185	175	115	15
Share-cash tenants.....number...	626	230	...	10	125	65	25	5
Crop-share tenants.....number...	1,431	260	...	20	75	105	60	...
Livestock-share tenants.....number...	1,737	1,026	21	85	450	355	110	5
Other and unspecified tenants.....number...	835	300	...	20	65	90	100	25
White farm operators:								
Full owners.....number...	37,299	12,568	32	323	2,137	3,959	4,512	1,605
Part owners.....number...	21,578	9,727	63	677	3,286	3,454	1,891	356
All tenants.....number...	5,746	2,316	21	145	900	790	410	50
Nonwhite farm operators:								
Full owners.....number...	90	30	...	...	...	10	10	10
Part owners.....number...	30	...	...	...	...	...	...	...
All tenants.....number...	10	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	35,816	14,849	91	950	4,991	5,459	2,867	491
.....number...	37,134	15,216	100	1,011	5,202	5,530	2,872	501
Corn pickers.....farms reporting...	25,246	10,267	104	822	4,060	3,521	1,565	195
.....number...	25,676	10,443	115	867	4,125	3,561	1,580	195
Pick-up balers.....farms reporting...	24,326	14,045	105	931	4,636	5,182	2,841	350
.....number...	24,492	14,126	109	951	4,653	5,207	2,846	360
Field forage harvesters.....farms reporting...	10,860	7,203	110	929	3,230	2,192	647	95
.....number...	11,553	7,725	138	1,060	3,478	2,302	652	95
Motortrucks.....farms reporting...	44,593	16,594	110	1,062	5,173	5,821	3,628	800
.....number...	55,157	19,016	203	1,492	6,068	6,474	3,929	850
Tractors.....farms reporting...	61,852	23,881	120	1,151	6,214	8,047	6,518	1,831
.....number...	136,039	52,723	601	3,939	17,015	17,481	11,180	2,507
Tractors other than garden.....farms reporting...	61,294	23,796	120	1,146	6,209	8,012	6,493	1,816
.....number...	122,116	48,081	569	3,564	15,512	15,925	10,169	2,342
1 tractor.....farms reporting...	21,072	7,278	...	40	467	2,035	3,361	1,375
2 tractors.....farms reporting...	25,912	10,565	...	247	2,889	4,398	2,655	376
3 tractors.....farms reporting...	10,301	4,582	25	522	2,252	1,287	441	55
4 tractors.....farms reporting...	2,695	1,063	36	256	499	247	20	5
5 or more tractors.....farms reporting...	1,314	308	59	81	102	45	16	5
Wheel tractors.....farms reporting...	61,119	23,751	120	1,146	6,204	8,007	6,458	1,816
.....number...	119,040	47,235	555	3,479	15,270	15,637	9,977	2,317
Crawler tractors.....farms reporting...	2,718	789	14	80	226	277	177	15
.....number...	3,076	846	14	85	242	288	192	25
Garden tractors.....farms reporting...	13,160	4,447	32	310	1,478	1,496	966	165
.....number...	13,923	4,642	32	375	1,503	1,556	1,011	165
Automobiles.....farms reporting...	60,507	23,123	115	1,142	6,194	7,823	6,218	1,631
.....number...	78,021	29,575	312	1,843	8,374	9,652	7,603	1,791
Automobiles and/or motortrucks.....farms reporting...	63,811	24,363	120	1,157	6,309	8,158	6,718	1,901
Telephone.....farms reporting...	54,062	20,653	115	1,122	6,017	7,186	5,207	1,006
Home freezer.....farms reporting...	44,902	17,628	105	1,051	5,248	6,162	4,192	870
Milking machine.....farms reporting...	31,573	22,056	120	1,132	6,183	7,878	5,773	970
Electric milk cooler.....farms reporting...	24,670	19,422	115	1,126	6,211	7,310	4,185	475
Bulk-type milk cooler.....farms reporting...	8,294	7,419	115	945	3,854	2,175	290	40
Crop drier (for grain, forage, or other crops).....farms reporting...	1,262	649	26	171	282	125	45	...
Power-operated elevator, conveyor, or blower.....farms reporting...	35,539	15,733	120	1,087	5,557	5,936	2,763	270
Farms by kind of road on which located:								
Hard surface.....farms reporting...	27,213	8,603	67	514	2,431	2,881	2,090	620
Gravel, shell, or shale.....farms reporting...	31,542	13,467	42	532	3,362	4,507	3,923	1,101
Dirt or unimproved.....farms reporting...	5,686	2,442	11	106	500	785	750	290
Less than 1 mile to a hard surface road.....farms reporting...	2,414	905	...	55	180	300	275	95
1 or more miles to a hard surface road.....farms reporting...	3,272	1,537	11	51	320	485	475	195
1 mile.....farms reporting...	1,667	725	...	30	140	240	220	95
2 or 3 miles.....farms reporting...	1,368	696	10	21	165	235	185	80
4 miles.....farms reporting...	130	60	...	...	5	10	35	10
5 or more miles.....farms reporting...	107	56	1	...	10	...	35	10
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	12,083	5,124	83	694	2,164	1,538	580	65
.....persons...	29,540	7,490	245	1,282	2,993	2,055	745	170
Regular hired workers (employed 150 or more days).....farms reporting...	6,865	3,282	83	578	1,473	838	305	5
.....persons...	11,635	4,217	203	916	1,784	964	345	5
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	4,948	2,634	20	365	1,257	722	265	5
2 hired workers.....farms reporting...	1,096	465	38	125	156	106	40	...
3 or 4 hired workers.....farms reporting...	507	155	18	77	50	10	...	...
5 to 8 hired workers.....farms reporting...	242	27	6	11	10	...	...	...
10 or more hired workers.....farms reporting...	72	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	60,548	23,614	107	1,127	6,094	7,842	6,528	1,916
Not residing on farm operated.....operators reporting...	2,653	408	12	25	120	146	75	30
Operators not reporting residence.....number...	1,841	651	1	5	115	235	220	75

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 6 of 8.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	57,460	21,748	115	1,140	6,113	7,697	5,562	1,121
acres on which used.....	4,150,860	1,432,200	31,241	181,030	584,344	437,308	177,618	20,659
tons.....	544,290	164,508	4,282	22,568	66,501	49,009	19,664	2,484
Dry materials.....farms reporting...	57,029	21,653	115	1,135	6,103	7,647	5,532	1,121
tons.....	528,298	162,490	4,255	22,234	65,452	48,591	19,474	2,484
Liquid materials.....farms reporting...	4,083	972	7	140	425	290	110	...
tons.....	15,992	2,018	27	334	1,049	418	190	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	9,527	5,315	58	501	1,958	1,663	965	170
acres.....	236,093	137,769	4,409	22,630	55,075	35,920	16,795	1,940
Dry materials.....farms reporting...	9,472	5,280	58	491	1,943	1,653	965	170
tons.....	30,190	17,030	611	3,037	6,985	4,448	1,663	286
Liquid materials.....farms reporting...	95	65	...	15	25	25	...	...
tons.....	104	67	...	23	21	23	...	...
Other pasture (not cropland).....farms reporting...	1,147	695	3	50	217	275	130	20
acres.....	19,191	11,585	370	915	4,480	4,255	1,400	165
Dry materials.....farms reporting...	1,137	685	3	40	217	275	130	20
tons.....	2,253	1,327	44	127	463	483	183	27
Liquid materials.....farms reporting...	15	15	...	10	...	5	...	...
tons.....	13	13	...	11	...	2	...	...
Corn.....farms reporting...	44,444	19,042	110	1,114	5,794	6,848	4,416	760
acres.....	1,530,113	613,386	14,593	85,339	257,718	180,953	67,538	7,245
Dry materials.....farms reporting...	43,978	18,907	110	1,099	5,759	6,793	4,386	760
tons.....	173,075	64,501	2,067	9,756	26,703	18,305	6,860	810
Liquid materials.....farms reporting...	2,819	771	6	125	360	210	70	...
tons.....	8,356	1,333	26	237	750	242	78	...
Wheat.....farms reporting...	40,589	15,042	90	928	4,767	5,472	3,270	515
acres.....	823,281	278,202	4,224	30,389	112,295	88,399	38,655	4,240
Dry materials.....farms reporting...	40,158	14,932	90	923	4,742	5,432	3,230	515
tons.....	108,384	35,651	673	4,206	14,240	11,188	4,796	548
Liquid materials.....farms reporting...	1,178	261	1	15	90	100	55	...
tons.....	2,187	273	1	19	116	78	59	...
Sugar beets.....farms reporting...	3,146	337	7	50	220	50	10	...
acres.....	73,816	4,730	340	1,050	2,750	515	75	...
Dry materials.....farms reporting...	3,066	337	7	50	220	50	10	...
tons.....	20,706	1,163	72	296	660	117	18	...
Liquid materials.....farms reporting...	737	40	...	10	20	10	...	...
tons.....	1,685	60	...	31	14	15	...	...
All other crops.....farms reporting...	42,978	15,693	86	894	4,781	5,744	3,522	666
acres.....	1,468,366	387,528	7,305	40,707	152,026	127,266	53,155	7,069
Dry materials.....farms reporting...	42,580	15,603	86	889	4,756	5,704	3,502	666
tons.....	193,690	42,818	788	4,812	16,401	14,050	5,954	813
Liquid materials.....farms reporting...	802	155	...	10	65	50	30	...
tons.....	3,647	272	...	13	148	58	53	...
Lime or liming materials used during the year.....farms reporting...	6,735	3,141	30	251	1,073	1,016	680	91
acres limed.....	137,851	60,289	1,175	7,620	23,165	18,215	9,070	1,044
tons.....	328,031	150,471	4,640	18,630	59,567	42,285	23,295	2,054
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	65,032	24,673	120	1,157	6,329	8,223	6,823	2,021
Feed for livestock and poultry.....farms reporting...	51,060	24,658	120	1,157	6,324	8,223	6,813	2,021
dollars.....	64,493,876	28,809,710	950,449	3,507,930	11,387,935	8,353,800	3,997,501	612,095
Under \$100.....farms reporting...	4,534	1,265	...	...	35	230	540	460
\$100 to \$999.....farms reporting...	28,856	13,921	...	240	2,302	4,831	5,092	1,456
\$1,000 to \$1,999.....farms reporting...	9,001	5,181	...	216	1,958	1,981	936	90
\$2,000 to \$4,999.....farms reporting...	6,502	3,518	55	484	1,618	1,111	235	15
\$5,000 or more.....farms reporting...	2,167	773	65	217	411	70	10	...
Purchase of livestock and poultry.....farms reporting...	29,986	11,672	95	649	3,414	4,073	2,816	625
dollars.....	44,298,407	9,936,716	466,370	1,856,080	3,772,249	2,718,953	997,664	125,400
Under \$1,000.....farms reporting...	21,788	8,811	14	295	2,154	3,172	2,596	580
\$1,000 to \$2,499.....farms reporting...	4,423	1,951	22	142	852	700	190	45
\$2,500 to \$4,999.....farms reporting...	1,930	626	26	122	303	160	15	...
\$5,000 to \$9,999.....farms reporting...	992	211	21	60	90	25	15	...
\$10,000 or more.....farms reporting...	853	73	12	30	15	16	...	...
Machine hire.....farms reporting...	38,868	15,941	68	651	4,019	5,483	4,555	1,165
dollars.....	11,252,694	3,774,119	35,533	259,185	1,136,795	1,312,331	900,865	129,410
Under \$200.....farms reporting...	20,164	8,490	10	191	1,847	2,807	2,675	960
\$200 to \$999.....farms reporting...	17,455	7,218	50	410	2,057	2,626	1,870	205
\$1,000 or more.....farms reporting...	1,249	233	8	50	115	50	10	...
Hired labor.....farms reporting...	37,249	14,375	109	1,066	4,694	4,834	3,201	471
dollars.....	48,713,566	9,750,844	602,433	2,608,422	3,868,504	1,911,965	696,365	63,155
Under \$200.....farms reporting...	14,409	6,166	5	76	1,217	2,376	2,101	391
\$200 to \$499.....farms reporting...	8,093	3,453	...	160	1,213	1,295	720	65
\$500 to \$999.....farms reporting...	4,943	2,064	5	126	983	680	270	...
\$1,000 to \$2,499.....farms reporting...	5,008	1,704	16	295	881	397	100	15
\$2,500 to \$4,999.....farms reporting...	2,540	713	37	250	350	66	10	...
\$5,000 to \$9,999.....farms reporting...	1,432	237	34	133	50	20	...	...
\$10,000 to \$19,999.....farms reporting...	588	35	9	26	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	203	3	3	...	...	...	...	...
\$50,000 or more.....farms reporting...	33	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	41,576	16,495	93	859	4,445	5,730	4,392	976
dollars.....	12,046,226	3,015,115	53,023	368,527	1,177,830	937,379	419,461	58,895
Under \$100.....farms reporting...	14,405	6,185	...	20	515	1,793	3,001	856
\$100 to \$499.....farms reporting...	22,729	9,343	37	513	3,525	3,792	1,361	115
\$500 to \$999.....farms reporting...	3,088	860	50	300	365	125	20	...
\$1,000 or more.....farms reporting...	1,354	107	6	26	40	20	10	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	64,686	24,613	120	1,157	6,324	8,223	6,798	1,991
dollars.....	33,900,532	13,192,166	252,891	1,375,282	4,849,325	4,190,200	2,145,793	378,675
Under \$100.....farms reporting...	4,797	1,070	...	5	...	...	410	...
\$100 to \$499.....farms reporting...	33,571	12,484	...	77	1,431	4,404	5,206	1,366
\$500 to \$999.....farms reporting...	18,399	8,072	11	377	3,365	3,147	1,082	90
\$1,000 to \$1,999.....farms reporting...	7,822	2,965	102	688	1,518	552	100	5
\$5,000 or more.....farms reporting...	97	22	7	10	5	...	...	...

See footnotes at end of table.

Part 6 of 8.—Dairy farms
[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	578,408,998	211,291,462	5,765,659	29,335,971	86,794,415	60,655,505	25,467,339	3,272,573
.....average per farm, dollars.....	8,893	8,564	48,047	25,355	13,714	7,376	3,733	1,619
All crops sold.....dollars.....	265,567,895	34,153,827	803,464	5,142,515	14,922,897	9,326,075	3,589,091	369,785
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	165,188,977	31,440,998	715,494	4,636,838	14,007,781	8,632,269	3,141,754	306,862
Vegetables sold.....dollars.....	19,193,582	794,722	63,022	143,115	333,205	130,845	115,255	9,280
Fruits and nuts sold.....dollars.....	54,743,809	898,529	978	222,468	241,324	289,760	122,011	21,988
Forest products and horticultural specialty products sold.....dollars.....	26,443,527	1,019,578	23,970	140,094	340,587	273,201	210,071	31,655
All livestock and livestock products sold.....dollars.....	312,841,103	177,137,635	4,962,195	24,193,456	71,871,518	51,329,430	21,878,248	2,902,788
Poultry and poultry products sold.....dollars.....	29,811,628	3,834,340	108,118	405,973	1,407,935	1,224,990	617,729	69,595
Dairy products sold.....dollars.....	160,131,026	139,975,918	3,803,736	19,041,367	58,328,846	40,547,608	16,173,734	2,080,627
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	122,898,449	33,327,377	1,050,341	4,746,116	12,134,737	9,556,832	5,086,785	752,566
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	45,580	24,598	120	1,152	6,314	8,213	6,783	2,016
.....number.....	1,447,594	899,669	18,942	99,228	329,275	275,362	149,178	27,684
Cows, including heifers that have calved.....farms reporting.....	40,357	24,563	115	1,147	6,309	8,208	6,768	2,016
.....number.....	644,390	482,931	10,306	51,091	175,316	149,610	81,021	15,587
Milk cows.....farms reporting.....	37,155	24,498	115	1,147	6,304	8,183	6,743	2,006
.....number.....	573,021	475,158	10,073	50,645	173,287	147,134	78,807	15,212
Heifers and heifer calves.....farms reporting.....	40,065	23,620	114	1,130	6,234	7,978	6,418	1,746
.....number.....	496,925	329,168	6,578	38,207	126,258	98,733	50,916	8,476
Steers and bulls including steer and bull calves.....farms reporting.....	34,573	18,428	100	997	5,034	6,153	4,868	1,276
.....number.....	306,279	87,970	2,058	9,930	27,701	27,019	17,241	3,621
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting.....	775	10	...	...	...	10	...	...
2 to 4 head.....farms reporting.....	2,531	160	...	5	10	...	20	125
5 to 9 head.....farms reporting.....	4,264	855	...	...	5	35	340	475
10 to 19 head.....farms reporting.....	9,821	4,581	...	1	40	845	2,660	1,035
20 to 49 head.....farms reporting.....	20,373	13,778	...	5	130	3,091	6,489	3,682
50 to 99 head.....farms reporting.....	6,567	4,639	...	25	655	3,049	829	81
100 to 499 head.....farms reporting.....	1,224	574	...	89	361	119	5	...
500 or more head.....farms reporting.....	25	1	...	1	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting.....	2,388	50	...	...	10	35	...	5
2 to 9 head.....farms reporting.....	11,391	3,951	...	5	11	55	340	2,080
10 to 19 head.....farms reporting.....	14,259	10,339	...	...	20	885	4,206	546
20 to 29 head.....farms reporting.....	7,478	6,190	...	...	160	2,881	2,708	436
30 to 49 head.....farms reporting.....	3,941	3,368	...	1	560	2,324	437	46
50 to 74 head.....farms reporting.....	694	532	...	45	327	154	6	...
75 to 99 head.....farms reporting.....	115	85	...	27	58	...	...	...
100 or more head.....farms reporting.....	91	48	...	37	11	...	...	...
Milk cows—								
1 head.....farms reporting.....	2,336	40	...	...	10	25	...	5
2 to 9 head.....farms reporting.....	10,662	4,121	...	5	11	55	405	2,165
10 to 19 head.....farms reporting.....	13,237	10,352	...	...	20	936	4,713	4,167
20 to 29 head.....farms reporting.....	6,851	6,138	...	...	165	2,937	2,635	396
30 to 49 head.....farms reporting.....	3,387	3,196	...	1	556	2,219	405	15
50 to 74 head.....farms reporting.....	548	523	...	45	331	147	...	...
75 to 99 head.....farms reporting.....	86	82	...	28	54	...	...	...
100 or more head.....farms reporting.....	48	46	...	36	10	...	...	...
Horses and/or mules.....farms reporting.....								
.....number.....	8,045	7,732	56	262	992	1,187	945	290
Hogs and pigs.....farms reporting.....								
.....number.....	19,574	7,464	174	814	1,996	2,380	1,590	510
Born since June 1.....farms reporting.....	20,834	7,119	30	312	1,823	2,268	2,081	605
.....number.....	802,238	176,048	2,813	18,617	67,981	53,470	29,082	4,085
Born before June 1.....farms reporting.....	15,603	5,025	20	267	1,401	1,646	1,356	335
.....number.....	513,160	108,699	2,260	13,727	40,810	32,579	17,113	2,210
Born before June 1.....farms reporting.....	16,633	5,560	24	235	1,473	1,777	1,621	330
.....number.....	289,078	67,349	553	4,890	27,171	20,891	11,969	1,875
Sheep and lambs.....farms reporting.....								
.....number.....	4,892	1,281	15	97	408	400	306	55
Lambs under 1 year old.....farms reporting.....	394,454	71,958	915	9,851	31,112	20,475	8,340	1,265
.....number.....	4,106	1,081	10	87	348	335	251	50
Sheep 1 year old and over.....farms reporting.....	176,437	32,707	400	5,788	14,680	8,415	3,114	310
.....number.....	4,627	1,186	15	92	393	365	271	50
Ewes.....farms reporting.....	218,017	39,251	515	4,063	16,432	12,060	5,226	955
.....number.....	4,587	1,181	15	92	393	360	271	50
Rams and wethers.....farms reporting.....	208,374	37,355	510	3,917	15,713	11,335	4,975	905
.....number.....	3,540	841	5	67	303	280	166	20
.....number.....	9,643	1,896	5	146	719	725	251	50
Chickens 4 months old and over.....farms reporting.....	30,009	12,314	31	424	2,912	4,135	3,576	1,236
.....number.....	6,905,857	1,519,010	32,380	100,360	469,320	520,561	335,525	60,864
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting.....	43,978	24,503	120	1,157	6,309	8,203	6,803	1,911
.....pounds.....	670,938	324,725	7,245	37,209	116,542	99,945	54,121	9,663
.....dollars.....	89,713,615	27,323,553	950,796	3,901,990	9,631,286	7,887,208	4,287,037	665,230
Hogs and pigs sold alive.....farms reporting.....	17,568	5,275	24	286	1,542	1,707	1,386	330
.....number.....	937,361	174,804	2,922	23,233	73,122	49,401	23,546	2,380
.....dollars.....	28,120,830	5,244,120	87,660	696,990	2,193,660	1,482,030	706,380	77,400
Sheep and lambs sold alive.....farms reporting.....	4,309	1,041	10	72	378	320	241	20
.....number.....	240,022	35,791	380	7,436	15,239	8,105	4,256	375
.....dollars.....	3,600,330	536,865	5,700	111,540	228,585	121,575	63,840	5,625
Milk and cream sold.....farms reporting.....	34,522	24,673	120	1,157	6,329	8,223	6,823	2,021
.....pounds.....	4,449,061,863	3,824,084,279	96,106,299	483,010,543	1,531,766,992	1,140,834,066	499,770,717	72,595,662
.....dollars.....	160,131,026	139,975,918	3,803,736	19,041,367	58,328,846	40,547,608	16,173,734	2,080,627
Chickens including broilers sold.....farms reporting.....	16,546	5,753	18	265	1,619	2,166	1,445	240
.....dollars.....	4,819,314	368,620	5,530	66,425	118,365	111,288	59,592	7,420
Chicken eggs sold.....farms reporting.....	20,769	8,036	23	291	2,797	2,014	2,266	645
.....dozens.....	67,535,177	12,056,716	366,385	1,152,315	4,444,716	3,916,275	1,958,650	218,375
.....dollars.....	18,909,849	3,375,880	102,588	1,244,520	1,244,520	1,096,557	548,422	61,145

STATISTICS FOR THE STATE

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

Part 6 of 8.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	14,187	4,434	14	231	1,326	1,522	1,171	170
number of litters...	146,952	31,239	550	3,583	12,250	9,534	4,892	430
1 or 2 litters...farms reporting...	3,052	1,347	...	25	250	422	520	130
3 to 9 litters...farms reporting...	5,862	1,971	1	75	490	825	545	35
10 to 19 litters...farms reporting...	3,507	863	6	66	470	220	96	5
20 to 39 litters...farms reporting...	1,290	202	1	45	106	40	10	...
40 to 89 litters...farms reporting...	350	45	5	15	10	15	...	...
70 or more litters...farms reporting...	126	6	1	5	...	...	...	...
June 2 to November 30...farms reporting...	11,765	3,498	14	196	1,086	1,166	926	110
number of litters...	72,961	15,188	321	2,058	5,755	4,361	2,463	230
December 1 to June 1...farms reporting...	11,193	3,367	14	175	1,065	1,162	846	105
number of litters...	73,991	16,051	229	1,525	6,495	5,173	2,429	200
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	50,262	22,003	120	1,145	6,235	7,675	5,502	1,326
acres...	1,708,186	701,133	16,088	91,048	284,499	209,130	87,056	13,312
Under 11 acres...farms reporting...	9,480	3,804	...	...	177	877	1,890	460
11 to 24 acres...farms reporting...	15,730	7,194	...	30	1,054	2,987	2,722	801
25 to 49 acres...farms reporting...	14,771	6,894	...	211	2,702	3,091	825	65
50 to 74 acres...farms reporting...	5,597	2,497	16	340	1,521	555	65	...
75 to 99 acres...farms reporting...	2,353	872	20	217	505	130	...	...
100 or more acres...farms reporting...	2,371	742	84	347	276	35	...	...
Harvested for grain...farms reporting...	47,545	20,068	115	1,130	5,916	7,002	4,810	1,095
acres...	1,427,158	505,488	10,304	64,262	207,419	150,363	63,440	9,700
bushels...	78,914,331	26,680,666	650,411	3,829,580	11,417,450	7,459,245	2,936,580	387,400
Sales...farms reporting...	24,650	7,401	60	676	2,840	2,525	1,150	150
bushels...	36,040,820	7,464,565	247,000	1,424,265	3,435,195	1,792,975	531,275	33,855
Wheat harvested...farms reporting...	44,890	16,847	101	968	5,085	5,908	3,930	855
acres...	882,684	298,141	4,556	31,328	116,264	94,543	44,575	6,875
bushels...	29,369,026	9,334,417	159,215	1,127,515	3,812,712	2,874,105	1,208,415	152,455
Sales...farms reporting...	43,230	15,854	101	963	5,033	5,697	3,480	580
bushels...	27,436,307	8,473,954	152,285	1,069,965	3,555,829	2,582,115	1,009,880	103,880
Oats harvested for grain...farms reporting...	42,313	20,143	93	1,020	5,573	7,004	5,228	1,225
acres...	754,978	375,513	4,871	34,120	132,200	125,320	67,922	11,080
bushels...	33,430,033	16,259,665	252,100	1,808,310	6,235,460	5,376,705	2,289,835	297,255
Sales...farms reporting...	13,106	2,959	23	241	1,140	1,045	440	70
bushels...	8,657,849	1,619,455	22,265	212,695	753,645	488,180	126,940	15,730
Barley harvested...farms reporting...	6,725	1,974	23	201	752	608	330	60
acres...	76,697	19,432	563	2,567	8,847	5,090	2,065	300
bushels...	2,701,986	645,380	24,440	91,950	303,770	170,080	48,590	6,550
Sales...farms reporting...	2,249	280	...	25	130	70	55	...
bushels...	1,015,206	95,540	...	4,155	61,320	22,015	8,050	...
Rye harvested...farms reporting...	3,654	1,031	5	61	314	335	266	50
acres...	33,352	6,899	30	404	2,065	2,295	1,730	375
bushels...	715,183	119,825	1,000	9,080	41,545	35,845	29,005	3,350
Sales...farms reporting...	2,139	456	5	45	196	125	75	10
bushels...	520,942	65,910	940	6,525	29,485	16,550	11,610	800
Soybeans harvested for beans...farms reporting...	6,347	850	5	45	345	325	130	...
acres...	189,790	15,550	195	1,300	7,065	5,470	1,520	...
bushels...	4,732,145	380,600	5,500	40,385	174,535	124,325	35,855	...
Dry field and seed beans harvested for beans...farms reporting...	12,373	2,592	7	190	950	940	430	75
acres...	472,901	63,878	623	8,815	29,020	18,965	5,790	665
100-lb. bags...	5,940,994	691,648	8,053	122,225	324,880	181,000	52,285	3,205
Hay crops:								
Land from which hay was cut...acres...	1,561,786	962,568	16,929	91,723	332,233	288,209	189,772	43,702
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	37,828	20,096	119	1,116	5,830	6,827	4,983	1,221
acres...	1,108,959	693,932	14,701	72,923	254,600	204,911	121,420	25,377
tons...	2,344,577	1,495,694	43,012	194,421	599,650	410,200	212,255	36,156
Sales...farms reporting...	6,093	1,395	34	170	535	336	275	45
tons...	229,729	52,495	2,990	9,110	26,210	8,680	4,775	730
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	17,546	8,826	20	290	1,945	2,969	2,802	800
acres...	367,874	207,105	550	6,725	51,373	69,435	62,822	16,200
tons...	582,275	326,407	670	14,480	89,832	111,875	91,290	18,260
Sales...farms reporting...	2,364	532	6	15	181	195	120	15
tons...	57,535	11,075	190	360	4,975	3,460	2,165	325
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	858	568	6	50	76	171	150	115
acres...	9,434	6,203	358	780	1,520	1,445	1,340	760
tons...	11,637	7,625	365	905	1,780	2,385	1,490	700
Sales...farms reporting...	10	...	...	...	...	...	...	...
tons...	75	...	...	...	...	...	...	...
Wild hay cut...farms reporting...	293	135	...	...	25	35	45	30
acres...	4,354	1,845	...	...	665	245	515	420
tons...	4,706	2,165	...	...	1,040	285	505	335
Sales...farms reporting...	60	30	...	...	15	5	10	...
tons...	2,290	1,055	...	...	815	30	210	...
Other hay cut...farms reporting...	825	467	5	30	105	165	117	45
acres...	14,095	7,675	75	665	2,280	2,110	1,860	685
tons...	21,283	12,465	150	1,345	4,585	2,980	2,655	750
Sales...farms reporting...	55	15	...	...	5	...	10	...
tons...	1,060	415	...	...	165	...	250	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	3,478	2,763	54	442	1,306	786	150	25
acres...	57,070	45,808	1,245	10,630	21,795	10,063	1,815	260
tons, green weight...	355,477	288,265	7,105	74,075	139,345	58,865	7,905	970

See footnotes at end of table.

Part 6 of 8.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	6,973	2,747	2	20	402		1,021	510
.....acres...	45,499	3,673	1	17	1,284	1,050	1,040	281
.....bushels...	11,511,351	721,057	110	2,050	340,612	188,199	159,046	31,040
Sugar beets harvested for sugar.....farms reporting...	3,156	337	7	50	220	50	10	...
.....acres...	76,043	5,145	340	1,110	3,105	515	75	...
.....tons...	1,235,169	69,595	4,790	16,100	40,680	7,275	750	...
Vegetables harvested for sale.....farms reporting...	6,362	902	12	55	225	280	275	55
.....Sales.....dollars...	19,193,582	794,722	63,022	143,115	333,205	130,845	115,255	9,280
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	7,792	1,532	7	80	291	498	451	205
.....acres...	181,144	6,070	28	831	1,525	1,876	1,446	364
Apples ³farms reporting...	5,603	1,287		60	246	398	386	190
.....Trees of all ages.....number...	2,616,371	130,720	405	16,365	24,850	29,755	53,170	6,175
.....Trees not of bearing age.....number...	734,446	28,485	...	4,285	2,960	5,435	15,310	495
.....Trees of bearing age.....number...	1,881,925	102,235	405	12,080	21,890	24,320	37,860	5,680
.....Quantity harvested.....bushels...	13,016,807	241,338	45	85,335	79,200	45,815	23,438	7,505
Cherries, sour ³farms reporting...	4,125	467	...	15	116	186	100	50
.....Trees of all ages.....number...	3,796,222	101,936	...	3,780	24,351	53,925	19,335	545
.....Trees not of bearing age.....number...	772,715	26,450	...	2,780	5,525	14,950	3,020	175
.....Trees of bearing age.....number...	3,023,507	75,486	...	1,000	18,826	38,975	16,315	370
.....Quantity harvested.....pounds...	160,875,795	2,699,845	...	71,850	1,157,075	972,420	478,175	20,325
Cherries, sweet ³farms reporting...	2,549	262	...	5	85	106	41	25
.....Trees of all ages.....number...	614,202	12,186	...	25	4,750	6,550	691	170
.....Trees not of bearing age.....number...	297,984	8,155	...	...	4,135	4,010	...	10
.....Trees of bearing age.....number...	316,218	4,031	...	25	615	2,540	691	160
.....Quantity harvested.....pounds...	27,836,568	298,130	...	2,000	66,175	216,180	13,650	125

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 20 bushels 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 7 of 8.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms	65,042	9,839	262	615	1,179	2,589	4,123	1,071
Percent distribution	xxx	100.0	2.7	6.3	12.0	26.3	41.9	10.9
Land in farms	11,385,170	1,920,275	157,085	202,207	339,409	532,721	586,238	102,615
Percent distribution	xxx	100.0	8.2	10.5	17.7	27.7	30.5	5.3
Average size of farm	175.0	195.2	599.6	328.8	287.9	205.8	142.2	95.8
Value of land and buildings:								
Average per farm	33,251	31,708	129,114	65,223	47,966	31,604	20,379	12,984
Average per acre	191.40	161.48	231.42	198.79	169.45	154.36	139.72	127.61
Land in farms according to use:								
Cropland harvested	63,459	9,387	261	610	1,174	2,513	3,898	931
.....acres	6,187,299	880,649	84,941	117,254	175,657	242,204	227,350	33,243
1 to 9 acres	1,578	235	...	...	...	30	115	90
10 to 19 acres	2,170	356	5	5	10	5	171	160
20 to 29 acres	2,915	566	...	10	5	55	331	165
30 to 49 acres	8,890	1,577	...	...	20	205	1,052	300
50 to 99 acres	24,655	3,568	10	40	285	1,187	1,840	206
100 to 199 acres	17,851	2,293	47	291	618	958	369	10
200 to 499 acres	5,200	733	153	258	230	72	20	...
500 to 999 acres	188	57	44	6	6	1	...	...
1,000 or more acres	12	2	2	...	...	...	...	...
Cropland used only for pasture	36,945	6,394	141	349	763	1,738	2,757	646
.....acres	1,078,696	239,389	19,925	19,714	36,311	67,016	81,513	14,910
Cropland not harvested and not pastured	27,930	4,403	99	292	498	1,139	1,895	480
.....acres	758,302	139,055	10,156	8,431	19,022	36,207	54,214	11,025
Soil-improvement grasses and legumes	10,469	1,738	38	147	203	471	724	155
.....acres	231,046	49,811	1,075	4,911	6,560	13,295	20,700	3,270
Other cropland (idle and crop failure)	21,673	3,249	73	170	387	834	1,395	390
.....acres	527,256	89,244	9,081	3,520	12,462	22,912	33,514	7,755
Woodland pastured	21,492	3,910	86	193	492	1,084	1,615	440
.....acres	830,620	200,499	18,237	9,140	32,192	60,800	66,100	14,030
Woodland not pastured	31,736	4,781	146	399	638	1,370	1,792	436
.....acres	1,128,679	195,097	7,726	16,147	30,396	53,903	72,707	14,218
Other pasture (not cropland and not woodland)	15,705	3,092	75	191	386	844	1,296	300
.....acres	511,259	121,058	9,087	13,110	20,875	34,056	38,025	5,905
Improved pasture	2,868	603	17	55	103	192	201	35
.....acres	51,600	14,577	1,125	2,780	3,737	3,730	2,670	535
Irrigated land in farms	1,743	106	2	10	26	28	30	10
.....acres	39,607	1,650	82	215	275	633	210	235
Land use practices:								
Cropland in cover crops	12,972	1,803	100	226	262	509	631	75
.....acres	340,450	44,868	6,745	9,530	8,375	8,798	8,980	2,440
Cropland used for grain or row crops farmed on the contour	1,970	287	7	40	23	67	130	20
.....acres	70,678	9,347	295	2,850	1,092	2,350	2,490	270
Land in strip-cropping systems for soil-erosion control	2,260	293	2	15	45	91	110	30
.....acres	95,944	9,730	375	835	2,120	3,545	2,115	740
System of terraces on crop and pasture land	799	91	...	15	6	30	35	5
.....acres	28,421	2,933	...	525	343	1,210	840	15
FARM OPERATORS BY AGE								
Operators reporting age	63,980	9,638	256	610	1,174	2,554	4,068	976
Under 25 years	1,181	195	5	20	30	45	90	5
25 to 34 years	7,402	907	35	80	140	242	375	35
35 to 44 years	15,269	2,215	90	176	313	615	926	95
45 to 54 years	17,999	2,574	76	165	352	709	992	280
55 to 64 years	15,796	2,615	33	112	249	663	997	561
65 or more years	6,333	1,132	17	57	90	280	688	...
Average age	49.0	50.1	45.6	46.6	47.5	49.9	50.9	54.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total	26,866	5,036	84	232	483	1,308	2,654	275
1 to 99 days	11,303	1,665	53	151	264	437	485	275
100 to 199 days	3,935	655	5	21	40	214	375	...
200 or more days	11,628	2,716	26	60	179	657	1,794	...
With other members of family working off farm	7,437	1,500	35	50	146	407	792	70
With income from sources other than farm operated and off-farm work	11,488	2,474	47	91	250	683	1,278	125
With other income of family exceeding value of agricultural products sold	10,937	2,704	9	36	156	639	1,864	...
Operators not working off their farms or not reporting as to work off their farms	38,176	4,803	178	383	696	1,281	1,469	796
With other members of family working off farm	6,359	888	13	85	150	225	310	105
With income from sources other than farm operated	10,712	1,627	43	100	178	468	683	155
With other income of family exceeding value of agricultural products sold	2,207	447	1	20	45	85	296	...
FARMS BY SIZE								
Under 10 acres	911	45	...	...	...	5	20	20
10 to 49 acres	5,030	685	...	15	10	70	360	230
50 to 99 acres	3,192	595	5	5	10	70	355	150
100 to 199 acres	10,420	1,661	11	...	50	325	985	290
200 to 499 acres	11,605	1,685	5	30	145	445	895	165
500 to 999 acres	10,258	1,350	10	55	175	450	535	125
1,000 to 2,999 acres	6,972	1,065	5	100	140	405	375	40
3,000 to 4,999 acres	5,134	780	15	55	135	280	265	30
5,000 to 9,999 acres	9,725	1,484	119	265	395	435	255	15
10,000 to 19,999 acres	1,603	419	69	85	100	90	70	5
20,000 to 49,999 acres	161	52	14	4	16	10	7	1
50,000 or more acres	31	18	9	1	3	4	1	...

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 8.—Livestock farms other than poultry and dairy farms**

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	37,389	6,494	91	273	537	1,630	3,062	901
Part owners.....number...	21,608	2,628	114	251	529	753	866	115
All tenants.....number...	5,756	654	47	75	102	195	185	50
Cash tenants.....number...	1,127	121	16	5	10	30	55	5
Share-cash tenants.....number...	626	60	5	10	25	10	10	...
Crop-share tenants.....number...	1,431	65	...	20	...	20	20	5
Livestock-share tenants.....number...	1,737	261	26	25	60	90	55	5
Other and unspecified tenants.....number...	835	147	...	15	7	45	45	35
White farm operators:								
Full owners.....number...	37,299	6,454	91	273	537	1,620	3,057	876
Part owners.....number...	21,578	2,618	114	251	524	753	866	110
All tenants.....number...	5,746	649	47	75	102	195	185	45
Nonwhite farm operators								
Full owners.....number...	90	40	...	...	...	10	5	25
Part owners.....number...	30	10	...	...	5	...	...	5
All tenants.....number...	10	5	...	...	...	...	...	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	35,816	5,016	202	443	908	1,535	1,702	226
.....number...	37,134	5,165	216	468	958	1,575	1,722	226
Corn pickers.....farms reporting...	25,246	4,475	208	477	859	1,375	1,421	135
.....number...	25,676	4,573	220	487	895	1,395	1,441	135
Pick-up balers.....farms reporting...	24,326	3,859	144	343	699	1,321	1,216	136
.....number...	24,492	3,885	153	343	705	1,326	1,222	136
Field forage harvesters.....farms reporting...	10,860	1,538	186	264	402	348	323	15
.....number...	11,553	1,597	192	279	435	348	328	15
Motortrucks.....farms reporting...	44,593	6,855	252	554	1,018	1,959	2,576	496
.....number...	55,157	8,222	533	731	1,278	2,297	2,877	506
Tractors.....farms reporting...	61,852	9,256	256	600	1,144	2,473	3,907	876
.....number...	136,039	19,371	1,018	1,835	3,104	5,381	6,800	1,233
Tractors other than garden.....farms reporting...	61,294	9,171	256	600	1,134	2,468	3,847	866
.....number...	122,116	17,284	943	1,666	2,801	4,804	5,942	1,128
1 tractor.....farms reporting...	21,072	3,647	10	35	145	715	2,102	640
2 tractors.....farms reporting...	25,912	3,667	37	216	521	1,271	1,422	200
3 tractors.....farms reporting...	10,301	1,402	102	257	333	398	296	16
4 tractors.....farms reporting...	2,695	301	51	57	89	67	27	10
5 or more tractors.....farms reporting...	1,314	154	56	35	46	17	...	...
Wheel tractors.....farms reporting...	61,119	9,151	256	600	1,134	2,458	3,837	866
.....number...	119,040	16,871	904	1,625	2,728	4,677	5,825	1,112
Crawler tractors.....farms reporting...	2,718	379	31	41	68	116	112	11
.....number...	3,076	413	39	41	73	127	117	16
Garden tractors.....farms reporting...	13,160	2,043	72	169	283	572	847	100
.....number...	13,923	2,087	75	169	303	577	858	105
Automobiles.....farms reporting...	60,507	8,942	240	584	1,134	2,396	3,692	896
.....number...	78,021	11,466	430	830	1,602	2,939	4,659	1,006
Automobiles and/or motortrucks.....farms reporting...	63,811	9,644	257	615	1,179	2,554	4,033	1,006
Telephone.....farms reporting...	54,062	8,094	252	569	1,057	2,254	3,376	586
Home freezer.....farms reporting...	44,902	7,106	229	565	973	1,987	2,786	566
Milking machine.....farms reporting...	31,573	2,478	44	135	352	805	982	160
Electric milk cooler.....farms reporting...	24,670	1,190	43	100	231	405	366	45
Bulk-type milk cooler.....farms reporting...	8,294	137	17	30	25	35	30	...
Crop drier (for grain, forage, or other crops).....farms reporting...	1,262	164	47	46	56	10	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	35,539	5,727	255	555	1,053	1,850	1,819	195
Farms by kind of road on which located:								
Hard surface.....farms reporting...	27,219	4,232	136	303	569	1,107	1,697	420
Gravel, shell, or shale.....farms reporting...	31,542	4,531	109	262	489	1,150	1,980	541
Dirt or unimproved.....farms reporting...	5,686	966	12	45	121	302	411	75
Less than 1 mile to a hard surface road.....farms reporting...	2,414	365	...	15	55	115	150	30
1 or more miles to a hard surface road.....farms reporting...	3,272	601	12	30	66	187	261	45
1 mile.....farms reporting...	1,667	295	5	30	35	85	125	15
2 or 3 miles.....farms reporting...	1,368	270	7	...	21	86	126	30
4 miles.....farms reporting...	130	20	...	...	5	10	5	...
5 or more miles.....farms reporting...	107	16	...	...	5	6	5	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	12,083	1,553	178	250	336	417	347	25
.....persons...	29,540	2,660	611	551	452	593	423	30
Regular hired workers (employed 150 or more days).....farms reporting...	6,865	831	149	170	183	183	146	...
.....persons...	11,635	1,200	357	241	238	202	162	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	4,948	658	91	127	144	166	130	...
2 hired workers.....farms reporting...	1,096	112	22	35	23	16	16	...
3 or 4 hired workers.....farms reporting...	507	46	26	3	16	1	...	...
5 to 9 hired workers.....farms reporting...	242	11	6	5	...	...	...	...
10 or more hired workers.....farms reporting...	72	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	60,548	9,186	238	564	1,123	2,467	3,833	961
Not residing on farm operated.....operators reporting...	2,653	361	14	40	45	67	170	25
Operators not reporting residence.....number...	1,841	292	10	11	11	55	120	85

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 8.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	57,460	8,335	250	605	1,143	2,350	3,391	596
acres on which used.....	4,150,860	575,974	69,720	90,234	127,363	147,239	127,288	14,130
tons.....	544,290	71,568	11,545	12,577	15,361	16,127	14,401	1,557
Dry materials.....farms reporting...	57,029	8,285	250	600	1,138	2,335	3,366	596
tons.....	528,298	68,960	10,897	11,520	14,917	15,872	14,197	1,557
Liquid materials.....farms reporting...	4,083	595	59	115	166	130	125	...
tons.....	15,992	2,608	648	1,057	444	255	204	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	9,527	1,294	66	128	229	344	466	61
acres.....	236,093	36,468	5,569	3,150	8,420	9,636	8,648	1,045
Dry materials.....farms reporting...	9,472	1,284	66	123	229	339	466	61
tons.....	30,190	4,391	536	461	987	1,255	1,046	106
Liquid materials.....farms reporting...	95	10	...	5	...	5	...	...
tons.....	104	14	...	1	...	13	...	...
Other pasture (not cropland).....farms reporting...	1,147	139	1	15	13	35	70	5
acres.....	19,191	3,193	20	940	168	1,090	925	50
Dry materials.....farms reporting...	1,137	139	1	15	13	35	70	5
tons.....	2,253	353	2	105	15	143	85	3
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons.....	13	...	...	...	...	...	...	...
Corn.....farms reporting...	44,444	7,076	247	579	1,081	1,983	2,726	460
acres.....	1,530,113	291,828	41,347	52,000	64,595	69,771	57,820	6,295
Dry materials.....farms reporting...	43,978	6,995	242	569	1,065	1,958	2,701	460
tons.....	173,075	34,074	6,333	6,492	7,430	7,133	5,992	694
Liquid materials.....farms reporting...	2,819	507	56	115	141	105	90	...
tons.....	8,356	2,132	505	991	346	170	120	...
Wheat.....farms reporting...	40,589	5,981	208	467	959	1,777	2,275	295
acres.....	823,281	114,274	9,976	14,234	25,991	31,243	30,000	2,830
Dry materials.....farms reporting...	40,158	5,925	207	452	954	1,762	2,255	295
tons.....	108,384	14,882	1,620	2,037	3,463	3,724	3,667	371
Liquid materials.....farms reporting...	1,178	156	26	25	30	35	40	...
tons.....	2,187	307	92	55	63	48	49	...
Sugar beets.....farms reporting...	3,146	98	23	30	20	25	...	...
acres.....	73,816	1,758	568	540	280	370	...	...
Dry materials.....farms reporting...	3,066	98	23	30	20	25	...	...
tons.....	20,706	453	164	168	57	64	...	...
Liquid materials.....farms reporting...	737	15	5	...	5	5	...	...
tons.....	1,685	13	3	...	3	7	...	...
All other crops.....farms reporting...	42,978	5,248	173	452	807	1,591	1,910	315
acres.....	1,468,366	128,453	12,240	19,370	27,909	35,129	29,895	3,910
Dry materials.....farms reporting...	42,580	5,202	172	442	792	1,581	1,900	315
tons.....	193,690	14,807	2,242	2,257	2,965	3,553	3,407	383
Liquid materials.....farms reporting...	802	87	17	15	25	15	15	...
tons.....	3,647	142	48	10	32	17	35	...
Lime or lining materials used during the year.....farms reporting...	6,735	1,229	61	148	178	402	380	60
acres limed.....	137,851	26,583	2,642	4,209	4,562	8,495	6,130	545
tons.....	328,031	69,258	7,073	10,433	13,007	23,500	14,255	990
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	65,032	9,839	262	615	1,179	2,589	4,123	1,071
Feed for livestock and poultry.....farms reporting...	51,060	9,232	262	610	1,159	2,483	3,887	831
dollars.....	64,493,876	12,112,294	2,419,707	2,210,190	2,225,972	2,630,470	2,390,360	235,595
Under \$100.....farms reporting...	4,534	769	...	...	...	151	370	241
\$100 to \$999.....farms reporting...	28,856	5,195	...	81	462	1,357	2,750	545
\$1,000 to \$1,999.....farms reporting...	9,001	1,648	22	150	307	583	551	35
\$2,000 to \$4,999.....farms reporting...	6,502	1,157	96	228	267	345	211	10
\$5,000 or more.....farms reporting...	2,167	463	144	151	116	47	5	...
Purchase of livestock and poultry.....farms reporting...	29,986	6,443	244	504	894	1,794	2,552	455
dollars.....	44,298,407	23,594,102	8,205,592	5,991,390	3,834,295	3,082,570	2,332,565	147,690
Under \$1,000.....farms reporting...	21,788	3,457	9	65	248	869	1,851	415
\$1,000 to \$2,499.....farms reporting...	4,423	1,094	1	21	139	448	1,445	40
\$2,500 to \$4,999.....farms reporting...	1,930	750	...	30	195	320	205	...
\$5,000 to \$9,999.....farms reporting...	992	507	12	96	211	142	46	...
\$10,000 or more.....farms reporting...	853	635	222	292	101	15	5	...
Machine hire.....farms reporting...	38,868	5,836	123	377	684	1,552	2,565	535
dollars.....	11,252,694	1,510,950	85,042	165,150	244,315	439,930	504,083	72,430
Under \$200.....farms reporting...	20,164	2,989	21	80	240	729	1,519	400
\$200 to \$999.....farms reporting...	17,455	2,709	75	266	399	808	1,026	135
\$1,000 or more.....farms reporting...	1,249	138	27	31	45	15	20	...
Hired labor.....farms reporting...	37,249	5,213	251	520	825	1,602	1,825	190
dollars.....	48,713,566	4,301,318	1,312,500	906,383	967,625	618,110	472,700	24,000
Under \$200.....farms reporting...	14,409	2,455	10	95	173	786	1,216	175
\$200 to \$499.....farms reporting...	8,093	1,195	20	101	206	490	368	10
\$500 to \$999.....farms reporting...	4,943	534	20	75	156	163	120	...
\$1,000 to \$2,499.....farms reporting...	5,008	634	62	142	178	147	100	5
\$2,500 to \$4,999.....farms reporting...	2,540	239	64	75	74	5	21	...
\$5,000 to \$9,999.....farms reporting...	1,432	105	41	26	27	11	...	...
\$10,000 to \$19,999.....farms reporting...	588	36	24	1	11	...	...	...
\$20,000 to \$49,999.....farms reporting...	203	13	8	5	...	...	...	...
\$50,000 or more.....farms reporting...	33	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	41,576	6,084	180	471	837	1,653	2,483	460
dollars.....	12,046,226	1,210,434	163,436	205,485	245,468	278,395	287,955	29,695
Under \$100.....farms reporting...	14,405	2,316	...	20	83	456	1,382	375
\$100 to \$499.....farms reporting...	22,729	3,273	53	275	627	1,162	1,076	80
\$500 to \$999.....farms reporting...	3,088	381	73	156	102	30	15	5
\$1,000 or more.....farms reporting...	1,354	114	54	20	25	5	10	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	64,686	9,769	262	615	1,179	2,569	4,093	1,051
dollars.....	33,900,532	4,573,178	446,408	619,300	938,018	1,181,672	1,226,820	160,960
Under \$100.....farms reporting...	4,797	1,043	...	5	10	116	527	385
\$100 to \$499.....farms reporting...	33,571	5,352	16	56	338	1,463	2,859	620
\$500 to \$999.....farms reporting...	18,399	2,325	81	251	488	812	647	46
\$1,000 to \$4,999.....farms reporting...	7,822	1,040	156	303	343	178	60	...
\$5,000 or more.....farms reporting...	97	9	9	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 8.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars ..	578,408,998	86,828,093	18,137,659	16,855,493	16,745,516	18,452,302	15,181,438	1,455,685
average per farm, dollars ..	8,893	8,825	69,228	27,407	14,203	7,127	3,682	1,359
All crops sold.....dollars ..	265,567,895	15,482,201	2,458,294	2,897,902	3,398,236	3,590,370	2,854,077	283,322
Field crops, other than vegetables and fruits and nuts, sold.....dollars ..	165,188,977	13,474,295	1,956,235	2,377,429	3,007,515	3,306,921	2,597,473	228,722
Vegetables sold.....dollars ..	19,193,582	856,380	411,300	152,960	99,205	84,360	66,720	41,835
Fruits and nuts sold.....dollars ..	54,743,809	776,811	53,689	302,566	213,855	103,133	96,870	6,698
Forest products and horticultural specialty products sold.....dollars ..	26,441,527	374,715	37,070	64,947	77,661	95,956	93,014	6,067
All livestock and livestock products sold.....dollars ..	312,841,103	71,345,892	15,679,365	13,957,591	13,347,280	14,861,932	12,327,361	1,172,363
Poultry and poultry products sold.....dollars ..	29,811,628	1,514,519	168,425	171,565	312,598	474,880	350,760	36,291
Dairy products sold.....dollars ..	160,131,026	4,105,909	526,415	593,005	913,809	1,159,760	821,160	91,760
Livestock and livestock products, other than poultry and dairy, sold.....dollars ..	122,898,449	65,725,464	14,984,525	13,193,021	12,120,873	13,227,292	11,155,441	1,044,312
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting... number...	45,580 1,447,594	8,125 305,153	244 46,096	510 50,060	974 50,700	2,178 73,934	3,358 75,023	861 9,340
Cows, including heifers that have calved.....farms reporting... number...	40,357 644,390	5,458 69,503	76 5,135	228 5,511	609 11,117	1,453 21,220	2,362 23,160	730 3,360
Milk cows.....farms reporting... number...	37,155 573,021	3,657 23,093	65 1,608	186 1,881	418 3,366	965 7,103	1,518 7,375	505 1,760
Heifers and heifer calves.....farms reporting... number...	40,065 496,925	6,157 85,107	109 7,680	303 10,705	679 14,834	1,682 23,280	2,708 25,319	676 3,289
Steers and bulls including steer and bull calves.....farms reporting... number...	34,573 306,279	6,926 150,543	244 33,281	469 33,844	863 24,749	1,906 29,434	2,798 26,544	646 2,691
Farms reporting by number on hand:								
Cattle and calves--								
1 head.....farms reporting...	775	105	...	...	10	20	60	15
2 to 4 head.....farms reporting...	2,531	545	...	5	30	75	285	150
5 to 9 head.....farms reporting...	4,264	917	1	25	35	140	451	265
10 to 19 head.....farms reporting...	9,821	1,908	6	10	85	465	996	346
20 to 49 head.....farms reporting...	20,373	2,884	10	75	435	967	1,312	85
50 to 99 head.....farms reporting...	6,567	1,201	66	175	263	459	238	...
100 to 499 head.....farms reporting...	1,224	542	144	215	116	51	16	...
500 or more head.....farms reporting...	25	23	17	5	...	1	...	...
Cows, including heifers that have calved--								
1 head.....farms reporting...	2,388	746	21	40	110	150	310	115
2 to 9 head.....farms reporting...	11,391	2,402	6	50	175	530	1,081	560
10 to 19 head.....farms reporting...	14,259	1,278	12	35	135	405	641	50
20 to 29 head.....farms reporting...	7,478	525	...	40	57	187	236	5
30 to 49 head.....farms reporting...	3,941	297	8	25	87	99	78	...
50 to 74 head.....farms reporting...	694	147	16	22	24	69	16	...
75 to 99 head.....farms reporting...	115	27	3	5	14	5	...	...
100 or more head.....farms reporting...	91	36	10	11	7	8	...	...
Milk cows--								
1 head.....farms reporting...	2,336	807	22	61	113	185	321	105
2 to 9 head.....farms reporting...	10,662	2,040	5	50	158	465	962	400
10 to 19 head.....farms reporting...	13,237	611	11	35	85	260	220	...
20 to 29 head.....farms reporting...	6,851	142	...	25	57	45	15	...
30 to 49 head.....farms reporting...	3,387	38	8	15	5	10	...	...
50 to 74 head.....farms reporting...	56	17	...	...	...	...	...	...
75 to 99 head.....farms reporting...	86	2	2	...	...	...	...	...
100 or more head.....farms reporting...	48	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting... number...	8,045 19,574	1,724 4,568	49 178	90 280	203 862	488 1,155	779 1,768	115 325
Hogs and pigs.....farms reporting... number...	20,834 802,238	5,843 393,019	124 21,167	321 55,920	758 80,993	1,639 116,728	2,490 106,605	511 11,606
Born since June 1.....farms reporting... number...	15,603 513,160	4,856 258,725	96 16,326	281 39,415	676 53,997	1,388 76,987	2,050 65,660	365 6,840
Born before June 1.....farms reporting... number...	16,633 289,078	4,922 134,294	101 4,841	256 16,505	636 27,496	1,398 39,741	2,125 40,945	406 4,766
Sheep and lambs.....farms reporting... number...	4,892 394,454	1,798 203,713	43 14,535	91 12,880	295 50,764	524 62,244	670 55,425	175 7,865
Lambs under 1 year old.....farms reporting... number...	4,106 176,437	1,492 95,011	33 5,537	81 8,085	255 26,297	448 29,827	545 22,455	130 2,810
Sheep 1 year old and over.....farms reporting... number...	4,627 218,017	1,683 108,702	28 8,998	71 4,795	280 24,467	489 32,417	645 32,970	170 5,055
Ewes.....farms reporting... number...	4,587 208,374	1,663 104,072	28 8,442	71 4,660	275 23,321	484 31,384	640 31,600	165 4,665
Rams and wethers.....farms reporting... number...	3,540 9,643	1,387 4,630	23 556	66 135	230 1,146	403 1,033	555 1,370	110 390
Chickens 4 months old and over.....farms reporting... number...	30,009 6,905,857	4,621 619,438	80 63,708	225 44,145	481 109,122	1,358 198,255	1,972 173,438	505 30,770
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting... number.....dollars ..								
Hogs and pigs sold alive.....farms reporting... number.....dollars ..	43,978 89,713,615	8,240 47,476,956	259 13,939,569	550 10,560,850	1,024 7,763,131	2,228 8,075,549	3,353 6,494,577	826 643,280
Sheep and lambs sold alive.....farms reporting... number.....dollars ..	670,938 17,568	238,243 5,801	54,994 123	46,695 346	39,414 755	46,738 1,622	44,594 2,500	5,808 455
Chicken and poultry products sold.....farms reporting... number.....dollars ..	937,361 28,120,830	521,567 15,647,010	27,041 811,230	80,415 2,412,450	119,618 3,588,540	149,018 4,470,540	134,975 4,049,250	10,500 315,000
Milk and cream sold ¹farms reporting... number.....dollars ..	4,309 3,600,330	1,675 2,052,690	36 206,100	86 191,325	255 611,280	513 521,235	630 455,025	155 67,725
Chicken and poultry products sold.....farms reporting... pounds.....dollars ..	34,522 4,449,061,863	2,605 134,995,920	43 13,611,040	136 18,654,055	339 26,545,344	796 40,757,998	1,055 31,554,272	236 3,873,211
Chicken and poultry products sold.....farms reporting... number.....dollars ..	160,131,026 16,546	4,105,909 2,200	526,415 55	593,005 140	913,809 203	1,159,760 800	821,160 150	91,760 150
Chicken and poultry products sold.....farms reporting... dozens.....dollars ..	4,819,314 20,769	186,669 2,894	28,776 57	32,121 180	28,294 309	47,241 947	45,838 1,126	4,399 275
Chicken and poultry products sold.....farms reporting... dozens.....dollars ..	67,535,177 18,909,849	4,611,530 1,291,225	498,745 139,649	495,495 138,739	925,640 259,179	1,506,685 421,869	1,079,010 302,122	105,955 29,667

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 7 of 8.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	14,187	4,693	85	246	609	1,383	2,030	340
number of litters...	146,952	75,406	3,550	10,600	15,078	23,268	21,070	1,840
1 or 2 litters...farms reporting...	3,052	448	2	25	30	81	200	110
3 to 9 litters...farms reporting...	5,862	1,544	15	30	112	367	840	180
10 to 19 litters...farms reporting...	3,507	1,582	12	55	165	525	775	50
20 to 39 litters...farms reporting...	1,290	751	26	40	185	295	205	...
40 to 69 litters...farms reporting...	350	254	17	35	92	100	10	...
70 or more litters...farms reporting...	126	114	13	61	25	15	...	...
June 2 to November 30...farms reporting...	11,765	4,076	73	231	564	1,218	1,745	245
number of litters...	72,961	37,900	2,021	5,790	7,250	11,814	10,240	785
December 1 to June 1...farms reporting...	11,193	3,968	68	186	518	1,206	1,710	280
number of litters...	73,991	37,506	1,529	4,810	7,828	11,454	10,830	1,055
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	50,262	8,001	258	594	1,123	2,228	3,133	665
acres...	1,708,186	324,535	42,904	55,986	69,025	79,659	69,041	7,920
Under 11 acres...farms reporting...	9,480	1,142	...	10	31	171	560	370
11 to 24 acres...farms reporting...	15,730	2,423	6	11	85	584	1,512	225
25 to 49 acres...farms reporting...	14,771	2,414	10	70	372	976	916	70
50 to 74 acres...farms reporting...	5,557	882	15	135	267	345	120	...
75 to 99 acres...farms reporting...	2,353	503	36	131	225	91	20	...
100 or more acres...farms reporting...	2,371	637	191	237	143	61	5	...
Harvested for grain...farms reporting...	47,545	7,632	237	587	1,090	2,142	2,956	620
acres...	1,427,158	273,843	30,939	46,425	59,925	68,985	60,314	7,255
bushels...	78,914,331	14,986,650	2,077,685	2,819,570	3,385,715	3,565,040	2,827,420	311,220
Sales...farms reporting...	24,650	2,396	88	231	502	715	735	125
bushels...	36,040,820	3,215,215	503,795	745,750	886,115	625,665	416,130	37,760
Wheat harvested...farms reporting...	44,890	6,686	218	472	967	1,954	2,675	400
acres...	882,684	121,826	10,576	14,694	25,551	33,165	34,160	3,680
bushels...	29,369,026	3,934,950	385,165	514,445	846,042	1,059,848	1,031,990	97,460
Sales...farms reporting...	43,230	6,340	213	462	956	1,909	2,475	325
bushels...	27,436,307	3,631,108	378,082	488,810	798,718	981,348	912,085	72,065
Oats harvested for grain...farms reporting...	42,313	6,299	174	453	870	1,880	2,382	540
acres...	754,978	108,260	6,512	12,564	21,833	32,697	29,619	5,035
bushels...	33,430,033	4,487,845	355,295	601,745	962,935	1,307,640	1,103,620	156,610
Sales...farms reporting...	13,106	1,206	85	111	235	395	305	75
bushels...	8,657,849	690,815	126,415	107,240	159,095	171,435	108,665	17,965
Barley harvested...farms reporting...	6,725	1,602	55	201	296	515	490	45
acres...	76,697	19,168	1,137	3,560	4,361	5,795	4,025	290
bushels...	2,701,986	668,970	41,795	124,800	163,765	204,375	123,560	10,675
Sales...farms reporting...	2,249	195	10	10	70	50	55	...
bushels...	1,015,206	69,655	8,445	15,250	22,635	11,375	11,950	...
Rye harvested...farms reporting...	3,654	573	8	40	83	147	245	50
acres...	33,352	5,360	258	690	965	1,417	1,625	405
bushels...	715,183	108,977	8,290	14,045	18,317	29,080	32,800	6,445
Sales...farms reporting...	2,139	296	8	25	56	77	115	15
bushels...	520,942	71,747	8,260	12,005	12,382	17,905	17,295	3,900
Soybeans harvested for beans...farms reporting...	6,347	786	46	95	145	250	235	15
acres...	189,790	20,045	2,265	3,705	5,770	5,095	3,105	105
bushels...	4,732,145	442,616	65,606	98,570	99,415	114,730	62,195	2,100
Dry field and seed beans harvested for beans...farms reporting...	12,373	492	32	40	60	170	165	25
acres...	472,901	12,040	2,710	2,050	1,880	2,885	2,290	225
100-lb. bags...	5,940,994	130,040	32,160	30,785	18,905	29,660	17,630	900
Hay crops:								
Land from which hay was cut...acres...	1,561,786	243,299	14,786	21,416	41,784	73,808	76,905	14,600
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	37,828	5,994	194	445	848	1,770	2,246	491
acres...	1,108,959	166,304	11,744	15,699	30,948	50,168	50,490	7,255
tons...	2,344,577	328,459	26,811	36,897	67,175	95,439	91,537	10,600
Sales...farms reporting...	6,093	914	47	70	162	325	260	50
tons...	229,729	29,250	3,095	3,930	5,825	10,255	5,675	470
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	17,546	3,091	57	146	379	837	1,297	375
acres...	367,874	63,628	1,908	3,005	8,680	21,195	22,290	6,550
tons...	582,275	96,415	2,715	5,445	15,370	32,710	32,250	7,925
Sales...farms reporting...	2,364	336	5	5	61	110	120	35
tons...	57,535	6,990	225	100	1,615	2,150	2,125	775
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	858	184	6	5	6	42	100	25
acres...	9,434	1,951	72	100	149	450	990	190
tons...	11,637	2,497	140	375	262	405	1,120	195
Sales...farms reporting...	10	5	...	...	...	...	5	...
tons...	75	50	...	...	...	...	50	...
Wild hay cut...farms reporting...	293	71	...	10	11	5	35	10
acres...	4,354	1,019	...	75	309	75	190	370
tons...	4,706	1,021	...	75	441	150	210	145
Sales...farms reporting...	60	20	...	...	10	5	5	...
tons...	2,290	585	...	...	405	150	30	...
Other hay cut...farms reporting...	825	187	1	15	21	20	110	20
acres...	14,095	4,095	30	680	465	730	2,065	125
tons...	21,283	5,535	100	970	590	1,360	2,405	110
Sales...farms reporting...	55	5	...	...	...	5	...	...
tons...	1,060	75	...	...	...	75	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	3,478	336	18	93	85	80	50	10
acres...	57,070	6,302	1,032	1,857	1,233	1,190	880	110
tons, green weight...	355,477	36,696	4,770	11,460	7,746	6,840	5,440	440

See footnotes at end of table.

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

Part 7 of 8.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use								
or for sale.....farms reporting...	6,973	799	8	31	82	187	345	146
acres ² ...	45,499	2,027	842	558	135	175	234	83
bushels...	11,511,351	405,443	178,263	135,345	13,920	37,470	30,690	9,755
Sugar beets harvested for sugar.....farms reporting...	3,156	103	23	30	20	30	...	...
acres...	76,043	1,843	568	540	280	455	...	...
tons...	1,235,169	26,895	10,675	5,895	4,350	5,975	...	...
Vegetables harvested for sale.....farms reporting...	6,362	427	26	45	60	81	180	35
Sales.....dollars...	19,193,582	856,380	411,300	152,960	99,205	84,360	66,720	41,835
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	7,792	824	29	46	109	202	352	86
acres...	181,144	5,275	405	570	1,324	1,864	962	150
Apples ³farms reporting...	5,603	684	14	31	84	182	292	81
Trees of all ages.....number...	2,616,371	57,335	3,065	13,280	9,855	17,500	11,815	1,820
Trees not of bearing age.....number...	734,446	13,366	741	3,130	3,630	3,360	2,300	205
Trees of bearing age.....number...	1,881,925	43,969	2,324	10,150	6,225	14,140	9,515	1,615
Quantity harvested.....bushels...	13,016,807	176,874	18,800	87,065	33,144	28,680	8,410	775
Cherries, sour ³farms reporting...	4,125	277	11	26	45	60	100	35
Trees of all ages.....number...	3,796,222	89,581	2,539	18,787	44,235	9,795	13,520	705
Trees not of bearing age.....number...	772,715	20,140	2,500	200	15,945	1,025	450	20
Trees of bearing age.....number...	3,023,507	69,441	39	18,587	28,290	8,770	13,070	685
Quantity harvested.....pounds...	160,875,795	2,862,025	1,000	830,765	1,118,755	346,935	500,020	64,550
Cherries, sweet ³farms reporting...	2,549	177	1	6	20	55	70	25
Trees of all ages.....number...	614,202	28,441	14	1,002	17,995	4,615	4,770	45
Trees not of bearing age.....number...	297,984	19,231	1	...	12,365	4,015	2,850	...
Trees of bearing age.....number...	316,218	9,210	13	1,002	5,630	600	1,920	45
Quantity harvested.....pounds...	27,836,568	473,164	274	50,000	340,300	13,240	67,700	1,650

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 20 bushels 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 8.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	65,042	6,192	60	356	1,187	1,953	2,119	517
Percent distribution.....percent.....	xxx	100.0	1.0	5.7	19.2	31.5	34.2	8.3
Land in farms.....acres.....	11,385,170	1,167,449	37,891	128,326	305,255	358,650	276,645	60,682
Percent distribution.....percent.....	xxx	100.0	3.2	11.0	26.1	30.7	23.7	5.2
Average size of farm.....acres.....	175.0	188.5	631.5	360.5	257.2	183.6	130.6	117.4
Value of land and buildings:								
Average per farm.....dollars...	33,251	35,647	159,531	87,524	50,794	34,732	20,767	14,252
Average per acre.....dollars.....	191.40	193.61	258.05	245.88	207.23	190.56	165.22	121.28
Land in farms according to use:								
Cropland harvested.....farms reporting...	63,459	6,157	60	356	1,187	1,948	2,104	502
acres.....	6,187,299	667,496	27,631	85,336	190,911	201,628	141,280	20,710
1 to 9 acres.....farms reporting.....	1,578	50	...	...	...	5	10	35
10 to 19 acres.....farms reporting.....	2,170	75	...	...	...	5	30	40
20 to 29 acres.....farms reporting.....	2,915	180	...	...	...	15	75	85
30 to 49 acres.....farms reporting.....	8,890	791	...	...	...	105	485	186
50 to 99 acres.....farms reporting.....	24,655	2,518	...	5	205	945	1,217	146
100 to 199 acres.....farms reporting.....	17,851	1,877	...	140	660	792	275	10
200 to 499 acres.....farms reporting.....	5,200	638	42	206	297	81	12	...
500 to 999 acres.....farms reporting.....	188	27	17	5	5	...	...	...
1,000 or more acres.....farms reporting...	12	1	1	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	36,945	3,826	27	186	841	1,296	1,251	225
acres.....	1,078,696	91,091	2,079	8,008	22,235	29,090	23,049	6,630
Cropland not harvested and not pastured.....farms reporting.....	27,930	2,791	24	146	515	856	983	267
acres.....	758,302	69,829	804	5,099	16,225	18,638	21,790	7,273
Soil-improvement grasses and legumes.....farms reporting.....	10,469	1,170	8	66	180	380	401	135
acres.....	231,046	21,533	108	2,379	3,015	6,395	7,181	2,455
Other cropland (idle and crop failure).....farms reporting.....	21,673	2,104	23	115	415	601	763	187
acres.....	527,256	48,296	696	2,720	13,210	12,243	14,609	4,818
Woodland pastured.....farms reporting.....	21,492	2,247	21	105	411	857	722	131
acres.....	830,620	76,958	1,995	4,715	13,650	26,975	21,693	7,930
Woodland not pastured.....farms reporting.....	31,736	3,117	48	260	602	1,003	943	261
acres.....	1,128,679	118,318	2,400	10,115	25,274	39,340	31,584	9,605
Other pasture (not cropland and not woodland).....farms reporting.....	15,705	1,596	7	81	320	525	537	126
acres.....	511,259	49,265	195	4,508	10,785	17,565	13,205	3,007
Improved pasture.....farms reporting.....	2,868	252	6	25	60	100	56	5
acres.....	51,600	3,348	95	320	755	1,310	808	60
Irrigated land in farms.....farms reporting...	1,743	148	7	20	46	45	20	10
acres.....	39,607	4,611	785	945	1,896	690	255	40
Land use practices:								
Cropland in cover crops.....farms reporting...	12,972	1,351	33	130	386	435	291	76
acres.....	340,450	32,166	1,495	6,110	10,460	9,025	4,371	705
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	1,970	178	1	10	30	46	81	10
acres.....	70,678	7,379	42	220	2,060	2,120	2,762	175
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	2,260	202	2	10	45	60	65	20
acres.....	95,944	7,728	78	870	1,830	1,890	2,545	515
System of terraces on crop and pasture land.....farms reporting.....	799	77	1	1	5	15	55	...
acres.....	28,421	4,775	8	2	4,000	120	645	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	63,980	6,096	59	356	1,172	1,918	2,099	492
Under 25 years.....number.....	1,181	70	...	10	15	20	15	10
25 to 34 years.....number.....	7,402	592	6	35	185	175	181	10
35 to 44 years.....number.....	15,269	1,322	27	120	370	430	330	45
45 to 54 years.....number.....	17,999	1,764	20	85	402	545	576	136
55 to 64 years.....number.....	15,796	1,621	1	86	145	568	530	291
65 or more years.....number.....	6,333	727	5	20	55	180	467	...
Average age.....years.....	49.0	50.4	45.1	48.0	45.4	50.1	53.1	54.7
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	26,866	2,364	7	96	371	732	988	170
1 to 99 days.....operators reporting.....	11,303	1,211	6	86	271	362	316	170
100 to 199 days.....operators reporting.....	3,935	307	1	...	55	135	116	...
200 or more days.....operators reporting.....	11,628	846	...	10	45	235	556	...
With other members of family working off farm.....operators reporting.....	7,437	652	1	10	75	225	301	40
With income from sources other than farm operated and off-farm work.....operators reporting...	11,488	975	7	50	140	292	431	55
With other income of family exceeding value of agricultural products sold.....operators reporting...	10,937	862	1	...	35	250	576	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,176	3,828	53	260	816	1,221	1,131	347
With other members of family working off farm.....operators reporting.....	6,359	735	10	40	150	295	205	35
With income from sources other than farm operated.....operators reporting...	10,712	1,159	24	80	156	356	436	107
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,207	196	1	5	10	40	140	...
FARMS BY SIZE								
Under 10 acres.....number.....	911	5	...	...	...	...	...	5
10 to 49 acres.....number.....	5,030	230	...	...	...	...	...	70
50 to 99 acres.....number.....	3,192	320	...	...	...	...	...	70
100 to 199 acres.....number.....	10,420	975	...	...	...	...	...	135
200 to 499 acres.....number.....	11,605	1,160	...	...	...	...	...	110
500 to 999 acres.....number.....	10,258	1,155	...	...	...	...	...	55
1,000 to 1,999 acres.....number.....	6,972	650	...	...	...	...	...	20
200 to 299 acres.....number.....	5,134	405	...	...	...	...	...	20
300 to 499 acres.....number.....	9,725	1,091	21	220	435	265	120	30
500 to 999 acres.....number.....	1,603	181	31	50	60	40	...	...
1,000 to 1,999 acres.....number.....	161	15	7	1	1	3	2	1
2,000 or more acres.....number.....	31	5	1	...	...	...	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 8 of 8.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	37,389	3,377	7	120	382	987	1,436	445
Part owners.....number...	21,608	2,352	45	201	680	836	540	50
All tenants.....number...	5,756	451	5	35	120	130	141	20
Cash tenants.....number...	1,127	70	...	15	20	20	10	5
Share-cash tenants.....number...	626	55	5	20	15	15	...	...
Crop-share tenants.....number...	1,431	90	...	...	20	30	40	...
Livestock-share tenants.....number...	1,737	150	...	...	50	50	45	5
Other and unspecified tenants.....number...	835	86	...	...	15	15	46	10
White farm operators:								
Full owners.....number...	37,299	3,372	7	120	382	987	1,436	440
Part owners.....number...	21,578	2,347	45	201	680	836	535	50
All tenants.....number...	5,746	451	5	35	120	130	141	20
Nonwhite farm operators:								
Full owners.....number...	90	5	...	...	...	...	...	5
Part owners.....number...	30	5	...	...	...	...	5	...
All tenants.....number...	10	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	35,816	3,928	51	316	942	1,366	1,072	181
number.....	37,134	4,048	51	346	977	1,406	1,087	181
Corn pickers.....farms reporting...	25,246	2,731	50	270	660	925	731	95
number.....	25,676	2,774	53	290	670	935	731	95
Pick-up balers.....farms reporting...	24,326	2,497	45	216	696	897	563	80
number.....	24,492	2,503	46	221	696	897	563	80
Field forage harvesters.....farms reporting...	10,860	872	57	196	307	220	87	5
number.....	11,553	931	76	216	312	230	92	5
Motortrucks.....farms reporting...	44,593	4,304	60	351	1,057	1,381	1,254	201
number.....	55,157	5,363	203	607	1,347	1,572	1,392	242
Tractors.....farms reporting...	61,852	5,886	55	356	1,137	1,877	2,004	457
number.....	136,039	13,329	306	1,370	3,234	4,254	3,456	709
Tractors other than garden.....farms reporting...	61,294	5,856	55	356	1,132	1,867	1,999	447
number.....	122,116	11,935	288	1,260	2,893	3,809	3,086	599
1 tractor.....farms reporting...	21,072	1,906	...	5	65	435	1,085	316
2 tractors.....farms reporting...	25,912	2,534	...	55	550	1,037	772	120
3 tractors.....farms reporting...	10,301	960	7	125	396	305	121	6
4 tractors.....farms reporting...	2,695	296	15	110	90	65	16	...
5 or more tractors.....farms reporting...	1,314	160	33	61	31	25	5	5
Wheel tractors.....farms reporting...	61,119	5,846	55	356	1,132	1,862	1,994	447
number.....	119,040	11,657	262	1,195	2,841	3,729	3,032	598
Crawler tractors.....farms reporting...	2,718	245	20	55	47	70	52	1
number.....	3,076	278	26	65	52	80	54	1
Garden tractors.....farms reporting...	13,160	1,374	18	105	336	440	365	110
number.....	13,923	1,394	18	110	341	445	370	110
Automobiles.....farms reporting...	60,507	5,831	59	351	1,142	1,893	1,954	432
number.....	78,021	7,777	162	601	1,618	2,483	2,385	528
Automobiles and/or motortrucks.....farms reporting...	63,811	6,077	60	356	1,177	1,928	2,079	477
Telephone.....farms reporting...	54,062	5,174	60	351	1,122	1,642	1,652	347
Home freezer.....farms reporting...	44,902	4,482	48	300	992	1,508	1,402	232
Milking machine.....farms reporting...	31,573	3,307	35	226	791	1,227	897	131
Electric milk cooler.....farms reporting...	24,670	2,027	25	220	635	711	401	35
Bulk-type milk cooler.....farms reporting...	8,294	383	17	120	175	60	11	...
Crop drier (for grain, forage, or other crops).....farms reporting...	1,262	132	22	55	30	15	10	...
Power-operated elevator, conveyor, or blower.....farms reporting...	35,539	3,716	58	331	972	1,316	948	91
Farms by kind of road on which located:								
Hard surface.....farms reporting...	27,219	2,523	29	181	475	775	897	166
Gravel, shell, or shale.....farms reporting...	31,542	3,137	30	165	612	1,002	1,037	291
Dirt or unimproved.....farms reporting...	5,686	481	...	10	100	156	160	55
Less than 1 mile to a hard surface road.....farms reporting...	2,414	205	...	10	50	60	60	25
1 or more miles to a hard surface road.....farms reporting...	3,272	276	...	...	50	96	100	30
1 mile.....farms reporting...	1,667	135	...	...	25	30	70	10
2 or 3 miles.....farms reporting...	1,368	131	...	...	25	66	25	15
4 miles.....farms reporting...	130	5	...	...	...	...	5	...
5 or more miles.....farms reporting...	107	5	...	...	...	...	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	12,083	1,056	45	211	305	273	201	21
persons.....	29,540	2,142	175	431	710	453	342	31
Regular hired workers (employed 150 or more days).....farms reporting...	6,865	503	40	141	175	71	70	6
persons.....	11,635	702	143	181	200	92	75	11
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	4,943	424	22	116	155	65	65	1
2 hired workers.....farms reporting...	1,096	48	7	15	15	1	5	5
3 or 4 hired workers.....farms reporting...	507	16	1	10	5	...	...	...
5 to 9 hired workers.....farms reporting...	242	11	6	...	...	5	...	...
10 or more hired workers.....farms reporting...	72	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	60,548	5,875	58	336	1,137	1,858	2,014	472
Not residing on farm operated.....operators reporting...	2,653	147	2	5	35	30	55	20
Operators not reporting residence.....number...	1,841	170	...	15	15	65	50	25

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 8 of 8.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	57,460	5,749	60	356	1,162	1,863	1,942	366
acres on which used.....	4,150,860	453,445	24,281	67,685	139,717	133,448	78,472	9,842
tons.....	544,290	60,039	4,231	11,116	18,338	15,984	9,112	1,258
Dry materials.....farms reporting...	57,029	5,714	60	346	1,157	1,853	1,932	366
tons.....	528,298	58,144	4,125	10,116	17,894	15,759	8,992	1,258
Liquid materials.....farms reporting...	4,083	487	7	115	150	140	75	...
tons.....	15,992	1,895	106	1,000	444	225	120	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	9,527	1,038	22	105	280	326	255	50
acres.....	236,093	24,170	1,265	3,990	6,505	7,310	4,085	1,015
Dry materials.....farms reporting...	9,472	1,033	22	100	280	326	255	50
tons.....	30,190	3,137	166	412	744	1,151	527	137
Liquid materials.....farms reporting...	95	10	...	5	...	...	5	...
tons.....	104	15	...	10	...	...	5	...
Other pasture (not cropland).....farms reporting...	1,147	147	6	15	45	45	31	5
acres.....	19,191	1,808	95	295	570	560	228	60
Dry materials.....farms reporting...	1,137	147	6	15	45	45	31	5
tons.....	2,253	222	7	37	64	58	45	11
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons.....	13	...	...	...	...	...	...	...
Corn.....farms reporting...	44,444	4,824	59	341	1,081	1,616	1,491	236
acres.....	1,530,113	161,315	8,845	26,720	45,740	46,923	29,555	3,532
Dry materials.....farms reporting...	43,978	4,774	59	331	1,076	1,606	1,466	236
tons.....	173,075	18,455	1,427	3,555	5,324	4,877	2,840	432
Liquid materials.....farms reporting...	2,819	321	6	90	85	85	55	...
tons.....	8,356	895	38	499	182	111	65	...
Wheat.....farms reporting...	40,589	4,818	38	295	1,057	1,613	1,565	250
acres.....	823,281	97,889	2,461	11,595	28,710	31,038	21,615	2,470
Dry materials.....farms reporting...	40,158	4,778	38	280	1,057	1,603	1,550	250
tons.....	108,384	12,839	505	1,691	3,787	3,897	2,631	328
Liquid materials.....farms reporting...	1,178	160	5	45	45	35	30	...
tons.....	2,187	312	13	185	32	52	30	...
Sugar beets.....farms reporting...	3,146	773	18	140	345	210	60	...
acres.....	73,816	15,689	1,629	4,100	6,815	2,780	365	...
Dry materials.....farms reporting...	3,066	768	18	135	345	210	60	...
tons.....	20,706	4,589	550	1,278	1,994	654	113	...
Liquid materials.....farms reporting...	737	197	7	50	90	40	10	...
tons.....	1,685	268	55	125	60	26	2	...
All other crops.....farms reporting...	42,978	4,439	58	316	1,021	1,497	1,307	240
acres.....	1,468,366	152,574	9,986	20,985	51,377	44,837	22,624	2,765
Dry materials.....farms reporting...	42,580	4,409	58	306	1,016	1,492	1,297	240
tons.....	193,690	18,902	1,470	3,143	5,981	5,122	2,836	350
Liquid materials.....farms reporting...	802	85	...	30	25	20	10	...
tons.....	3,647	405	...	181	170	36	18	...
Lime or liming materials used during the year.....farms reporting...	6,735	646	11	65	160	230	155	25
acres limed.....	137,851	11,615	310	1,395	3,185	3,960	2,430	335
tons.....	328,031	29,120	640	2,910	7,750	11,225	5,925	670
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	65,032	6,192	60	356	1,187	1,953	2,119	517
Feed for livestock and poultry.....farms reporting...	51,060	5,378	54	336	1,131	1,722	1,799	336
dollars.....	64,493,876	6,188,168	322,242	882,060	1,870,420	1,961,951	1,052,750	98,745
Under \$100.....farms reporting...	4,534	441	...	...	40	85	220	96
\$100 to \$999.....farms reporting...	28,856	3,050	...	95	490	962	1,273	230
\$1,000 to \$1,999.....farms reporting...	9,001	994	11	86	246	415	226	10
\$2,000 to \$4,999.....farms reporting...	6,502	683	23	100	270	210	80	...
\$5,000 or more.....farms reporting...	2,167	210	20	55	85	50	...	...
Purchase of livestock and poultry.....farms reporting...	29,986	3,807	53	256	806	1,296	1,181	215
dollars.....	44,298,407	4,056,475	763,425	1,000,850	943,610	871,430	445,080	32,080
Under \$1,000.....farms reporting...	21,788	2,974	6	75	581	1,031	1,071	210
\$1,000 to \$2,499.....farms reporting...	4,423	455	...	60	115	195	80	5
\$2,500 to \$4,999.....farms reporting...	1,930	181	1	30	70	50	30	...
\$5,000 to \$9,999.....farms reporting...	992	133	13	70	30	20	...	...
\$10,000 or more.....farms reporting...	853	64	33	21	10	...	...	...
Machine hire.....farms reporting...	38,868	4,097	43	220	795	1,293	1,470	276
dollars.....	11,252,694	1,149,892	89,147	110,395	262,880	329,324	318,580	39,566
Under \$200.....farms reporting...	20,164	2,051	10	75	295	616	865	190
\$200 to \$999.....farms reporting...	17,455	1,917	14	115	475	647	580	86
\$1,000 or more.....farms reporting...	1,249	129	19	30	25	30	25	...
Hired labor.....farms reporting...	37,249	3,793	60	331	866	1,188	1,161	187
dollars.....	48,713,566	3,011,260	549,940	789,745	810,640	480,020	341,640	39,275
Under \$200.....farms reporting...	14,409	1,672	...	25	185	581	740	141
\$200 to \$499.....farms reporting...	8,093	818	1	50	250	276	211	30
\$500 to \$999.....farms reporting...	4,943	521	5	40	145	176	145	10
\$1,000 to \$2,499.....farms reporting...	5,008	486	5	95	191	140	55	...
\$2,500 to \$4,999.....farms reporting...	2,540	223	26	81	90	10	10	6
\$5,000 to \$9,999.....farms reporting...	1,432	52	12	30	5	...	...	...
\$10,000 to \$19,999.....farms reporting...	588	12	2	10	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	203	6	6	...	...	...	...	...
\$50,000 or more.....farms reporting...	33	3	3	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	41,576	4,205	53	266	856	1,333	1,391	306
dollars.....	12,046,226	977,129	87,193	172,345	290,070	254,921	145,445	27,155
Under \$100.....farms reporting...	14,405	1,512	5	...	80	422	775	230
\$100 to \$499.....farms reporting...	22,729	2,280	2	145	631	826	606	70
\$500 to \$999.....farms reporting...	3,088	326	26	95	115	75	10	5
\$1,000 or more.....farms reporting...	1,354	87	20	26	30	10	...	1
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	64,686	6,142	60	356	1,187	1,938	2,104	497
dollars.....	33,900,532	3,449,110	191,707	477,795	1,012,276	997,727	670,085	99,520
Under \$100.....farms reporting...	4,797	350	...	...	5	35	170	140
\$100 to \$199.....farms reporting...	33,571	3,080	...	10	226	971	1,542	331
\$200 to \$999.....farms reporting...	18,399	1,868	...	105	615	781	346	21
\$1,000 to \$4,999.....farms reporting...	7,822	836	57	236	341	151	46	5
\$5,000 or more.....farms reporting...	97	8	3	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 8 of 8.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	578,408,998	52,332,725	4,130,431	9,710,829	15,738,030	14,037,405	7,893,647	822,383
.....average per farm, dollars...	8,893	8,452	68,841	27,278	13,259	7,188	3,725	1,591
All crops sold.....dollars...	265,567,895	26,107,830	2,064,520	4,990,237	8,122,119	6,497,444	3,953,591	479,919
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	165,188,977	20,984,025	1,426,331	3,865,706	6,898,615	5,301,450	3,107,660	384,263
Vegetables sold.....dollars...	19,193,582	2,406,535	444,250	533,485	631,515	523,255	253,220	20,810
Fruits and nuts sold.....dollars...	54,743,809	2,019,343	183,330	482,551	413,718	429,681	483,801	26,262
Forest products and horticultural specialty products sold.....dollars...	26,441,527	697,927	10,609	108,495	178,271	243,058	108,910	48,584
All livestock and livestock products sold.....dollars...	312,841,103	26,224,895	2,065,911	4,720,592	7,615,911	7,539,961	3,940,056	342,464
Poultry and poultry products sold.....dollars...	29,811,628	4,196,571	358,369	570,800	1,146,611	1,259,369	772,666	88,756
Dairy products sold.....dollars...	160,131,026	9,363,840	426,356	1,868,835	3,185,430	2,596,619	1,197,425	89,175
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	122,898,449	12,664,484	1,281,186	2,280,957	3,283,870	3,683,973	1,969,965	164,533
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	45,580	4,826	54	306	996	1,617	1,558	295
.....number...	1,447,594	119,232	7,133	15,626	33,872	37,766	21,655	3,180
Cows, including heifers that have calved.....farms reporting...	40,357	4,309	32	241	906	1,462	1,378	290
.....number...	644,390	47,078	1,198	5,955	14,099	15,406	9,100	1,320
Milk cows.....farms reporting...	37,155	3,967	30	221	816	1,407	1,243	250
.....number...	573,021	40,668	1,063	5,445	11,704	13,586	7,860	1,010
Heifers and heifer calves.....farms reporting...	40,065	4,226	44	256	886	1,462	1,313	265
.....number...	496,925	40,491	2,025	5,250	11,410	12,848	7,838	1,120
Steers and bulls including steer and bull calves.....farms reporting...	34,573	3,710	48	251	791	1,332	1,093	195
.....number...	306,279	31,663	3,910	4,421	8,363	9,512	4,717	740
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	775	40	...	5	5	5	20	5
2 to 4 head.....farms reporting...	2,531	275	...	5	20	45	145	60
5 to 9 head.....farms reporting...	4,264	665	5	...	45	185	345	85
10 to 19 head.....farms reporting...	9,821	1,501	...	10	180	500	701	110
20 to 49 head.....farms reporting...	20,373	1,914	6	145	570	816	342	35
50 to 99 head.....farms reporting...	6,567	358	16	120	156	61	5	...
100 to 499 head.....farms reporting...	1,224	72	26	21	20	5	...	...
500 or more head.....farms reporting...	25	1	1	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,388	275	...	5	45	75	110	40
2 to 9 head.....farms reporting...	11,391	2,015	5	10	170	590	1,005	235
10 to 19 head.....farms reporting...	14,259	1,453	...	60	445	681	252	15
20 to 29 head.....farms reporting...	7,478	383	1	90	186	96	10	...
30 to 49 head.....farms reporting...	3,941	169	22	71	55	20	1	...
50 to 74 head.....farms reporting...	694	11	1	5	...	...	...	...
75 to 99 head.....farms reporting...	115	2	2	...	...	...	...	...
100 or more head.....farms reporting...	91	1	1	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	2,336	286	...	5	45	95	101	40
2 to 9 head.....farms reporting...	10,662	1,942	5	15	170	610	937	205
10 to 19 head.....farms reporting...	13,237	1,316	...	45	410	651	205	5
20 to 29 head.....farms reporting...	6,851	303	1	80	171	51	...	...
30 to 49 head.....farms reporting...	3,387	112	21	71	20	...	...	...
50 to 74 head.....farms reporting...	548	6	1	5	...	...	...	...
75 to 99 head.....farms reporting...	86	1	1	...	...	...	...	...
100 or more head.....farms reporting...	48	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting...	8,045	722	14	35	150	225	232	66
.....number...	19,574	1,849	45	65	495	545	599	100
Hogs and pigs.....farms reporting...	20,834	3,119	25	120	612	1,101	1,041	220
.....number...	802,238	113,146	1,987	7,445	31,399	41,800	27,210	3,305
Born since June 1.....farms reporting...	15,603	2,387	25	90	522	875	760	115
.....number...	513,160	69,607	1,210	5,565	20,717	24,035	16,415	1,665
Born before June 1.....farms reporting...	16,633	2,582	19	90	511	931	841	190
.....number...	289,078	43,539	777	1,880	10,682	17,765	10,795	1,640
Sheep and lambs.....farms reporting...	4,892	703	2	36	140	250	245	30
.....number...	394,454	53,354	1,109	6,025	12,275	18,375	14,065	1,505
Lambs under 1 year old.....farms reporting...	4,106	643	2	31	120	240	230	20
.....number...	176,437	24,230	460	3,915	5,060	8,380	6,035	380
Sheep 1 year old and over.....farms reporting...	4,627	678	2	26	140	240	240	30
.....number...	218,017	29,124	649	2,110	7,215	9,995	8,030	1,125
Ewes.....farms reporting...	4,587	673	2	26	135	240	240	30
.....number...	208,374	27,864	627	2,042	6,910	9,490	7,695	1,100
Rams and wethers.....farms reporting...	3,540	543	2	21	130	200	175	15
.....number...	9,643	1,260	22	68	305	505	335	25
Chickens 4 months old and over.....farms reporting...	30,009	4,103	30	201	756	1,361	1,439	316
.....number...	6,905,857	1,216,160	39,160	154,355	300,880	405,455	276,810	39,500
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,978	4,886	54	326	1,036	1,682	1,528	260
.....number...	670,938	57,056	5,226	10,744	14,845	16,022	9,364	855
.....dollars...	89,713,615	8,239,727	1,211,791	1,784,215	1,993,900	2,080,535	1,082,076	87,210
Hogs and pigs sold alive.....farms reporting...	17,568	2,789	25	126	561	996	916	165
.....number...	937,361	125,534	1,863	13,265	38,155	45,956	24,075	2,220
.....dollars...	28,120,830	3,766,020	55,890	397,950	1,144,650	1,378,680	722,250	66,600
Sheep and lambs sold alive.....farms reporting...	4,309	653	2	26	130	250	215	30
.....number...	240,022	30,625	660	5,540	6,675	10,245	7,040	465
.....dollars...	3,600,330	459,375	9,900	83,100	100,125	153,675	105,600	6,975
Milk and cream sold ¹farms reporting...	34,522	3,774	35	231	781	1,367	1,170	190
.....pounds...	4,449,061,863	287,144,619	10,676,023	49,535,604	95,285,089	85,272,652	42,532,373	3,842,878
.....dollars...	160,131,026	9,363,840	426,356	1,868,835	3,185,430	2,596,619	1,197,425	89,175
Chickens including broilers sold.....farms reporting...	16,546	3,082	23	180	631	1,036	1,026	186
.....number...	4,819,314	588,596	255,046	33,093	93,142	118,369	80,138	8,808
.....dollars...	20,769	3,542	23	185	641	1,236	1,206	251
Chicken eggs sold.....farms reporting...	67,535,177	12,553,855	367,405	1,770,025	3,664,280	4,024,250	2,444,870	283,025
.....dozens...	18,909,849	3,515,080	102,873	495,607	1,025,999	1,126,790	684,563	79,248

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 8 of 8.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	14,187	2,260	23	80	491	831	725	110
number of litters...	146,952	20,688	239	1,470	6,116	8,053	4,385	425
1 or 2 litters...farms reporting...	3,052	416	5	5	66	90	205	45
3 to 9 litters...farms reporting...	5,862	1,081	10	20	160	446	390	55
10 to 19 litters...farms reporting...	3,507	521	6	25	160	210	110	10
20 to 39 litters...farms reporting...	1,290	206	1	25	95	65	20	...
40 to 69 litters...farms reporting...	350	31	1	5	5	20	...	...
70 or more litters...farms reporting...	126	5	...	...	5	...	...	...
June 2 to November 30...farms reporting...	11,765	1,899	18	75	441	685	590	90
number of litters...	72,961	9,734	133	880	2,931	3,420	2,145	225
December 1 to June 1...farms reporting...	11,193	1,884	23	65	410	746	565	75
number of litters...	73,991	10,954	106	590	3,185	4,633	2,240	200
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	50,262	5,350	59	346	1,136	1,782	1,716	311
acres...	1,708,186	178,695	8,848	28,105	50,370	53,081	34,150	4,141
Under 11 acres...farms reporting...	9,480	1,042	...	10	115	342	420	155
11 to 24 acres...farms reporting...	15,730	1,786	...	35	315	485	835	116
25 to 49 acres...farms reporting...	14,771	1,491	5	90	296	660	400	40
50 to 74 acres...farms reporting...	5,557	526	5	51	215	205	50	...
75 to 99 acres...farms reporting...	2,353	260	...	70	105	75	10	...
100 or more acres...farms reporting...	2,371	245	49	90	90	15	1	...
Harvested for grain...farms reporting...	47,545	5,222	59	340	1,125	1,731	1,671	296
acres...	1,427,158	161,309	7,225	25,080	45,530	48,378	31,335	3,761
bushels...	78,914,331	8,716,755	498,750	1,558,375	2,463,275	2,544,995	1,506,610	144,750
Sales...farms reporting...	24,650	3,158	45	275	760	1,056	891	131
bushels...	36,040,820	3,783,670	229,700	848,025	1,170,460	965,265	514,355	55,865
Wheat harvested...farms reporting...	44,890	5,286	38	306	1,097	1,748	1,791	306
acres...	882,684	106,502	2,479	11,918	30,485	33,693	24,873	3,054
bushels...	29,369,026	3,571,226	104,971	483,960	1,037,865	1,099,770	758,720	85,940
Sales...farms reporting...	43,230	5,216	38	306	1,092	1,723	1,761	296
bushels...	27,436,307	3,332,099	102,906	476,410	987,005	1,005,864	684,494	75,420
Oats harvested for grain...farms reporting...	42,313	4,702	49	286	1,007	1,578	1,492	290
acres...	754,978	84,601	2,269	7,860	23,312	29,140	19,335	2,685
bushels...	33,430,033	3,832,345	130,160	434,725	1,125,580	1,299,325	744,035	98,520
Sales...farms reporting...	13,106	1,769	36	160	356	596	516	105
bushels...	8,657,849	1,031,111	49,150	181,755	271,776	296,840	207,580	24,010
Barley harvested...farms reporting...	6,725	914	13	95	196	380	220	10
acres...	76,697	9,652	297	1,760	2,020	3,680	1,835	60
bushels...	2,701,986	334,190	17,515	74,275	71,815	115,335	54,400	850
Sales...farms reporting...	2,249	256	1	35	40	95	85	...
bushels...	1,015,206	94,340	1,200	34,220	14,190	30,940	13,790	...
Rye harvested...farms reporting...	3,654	382	3	25	106	111	111	26
acres...	33,352	3,344	85	505	645	1,260	689	160
bushels...	715,183	74,925	2,370	12,050	15,145	28,535	14,200	2,625
Sales...farms reporting...	2,139	242	3	20	51	76	76	16
bushels...	520,942	54,996	2,290	10,225	9,475	21,760	9,715	1,531
Soybeans harvested for beans...farms reporting...	6,347	703	13	65	180	215	205	25
acres...	189,790	17,773	1,733	2,430	6,060	4,115	3,215	220
bushels...	4,732,145	410,690	51,675	55,660	145,490	90,010	63,590	4,265
Dry field and seed beans harvested for beans...farms reporting...	12,373	1,551	21	130	530	580	265	25
acres...	472,901	49,990	3,045	8,665	21,065	13,075	3,875	265
100-lb. bags...	5,940,994	653,255	63,180	127,770	266,215	157,355	36,825	1,910
Hay crops:								
Land from which hay was cut...acres...	1,561,786	160,918	3,836	13,973	39,168	48,578	46,263	9,100
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	37,828	4,393	49	265	866	1,393	1,457	363
acres...	1,108,959	114,104	3,133	10,270	28,980	32,173	32,438	7,110
tons...	2,344,577	251,006	8,384	27,595	73,015	69,570	61,950	10,492
Sales...farms reporting...	6,093	1,388	12	70	220	387	526	173
tons...	229,729	79,266	1,485	5,565	19,045	19,170	28,305	5,696
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	17,546	2,038	12	86	331	796	703	110
acres...	367,874	42,191	505	2,893	8,873	15,215	13,070	1,635
tons...	582,275	72,162	1,035	5,234	18,450	25,240	19,703	2,500
Sales...farms reporting...	2,364	454	2	15	101	120	171	45
tons...	57,535	15,960	240	525	5,855	2,550	5,695	1,095
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	858	45	...	...	20	5	15	5
acres...	9,434	570	...	...	190	70	295	15
tons...	11,637	755	...	...	170	65	500	20
Sales...farms reporting...	10	...	...	...	...	...	...	...
tons...	75	...	...	...	...	...	...	...
Wild hay cut...farms reporting...	293	31	1	...	...	10	10	10
acres...	4,354	710	20	...	...	525	70	95
tons...	4,706	940	50	...	...	700	145	45
Sales...farms reporting...	60	5	...	...	...	5	...	...
tons...	2,290	625	...	...	...	625	...	...
Other hay cut...farms reporting...	825	45	...	...	20	5	10	10
acres...	14,095	660	...	...	275	160	40	185
tons...	21,283	950	...	...	525	200	50	175
Sales...farms reporting...	55	20	...	...	10	...	...	10
tons...	1,060	260	...	...	90	...	...	170
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	3,478	206	10	40	86	45	15	10
acres...	57,070	2,683	178	810	850	435	350	60
tons, green weight...	355,477	18,465	1,995	4,750	6,475	2,945	1,950	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 8 of 8.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use								
or for sale.....farms reporting...	6,973	1,080	14	36	216	358	300	156
acres ² ...	45,499	5,810	343	1,116	1,815	1,689	731	116
bushels...	11,511,351	1,360,226	117,750	336,836	399,835	366,285	120,895	18,625
Sugar beets harvested for sugar.....farms reporting...	3,156	773	18	140	345	210	60	...
acres...	76,043	16,029	1,629	4,155	7,035	2,845	365	...
tons...	1,235,169	267,515	29,265	74,715	116,595	41,610	5,330	...
Vegetables harvested for sale.....farms reporting...	6,362	1,069	24	90	230	355	300	70
Sales.....dollars...	19,193,582	2,406,535	444,250	533,485	631,515	523,255	253,220	20,810
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	7,792	770	13	45	145	252	255	60
acres...	181,144	6,829	515	1,220	1,452	1,938	1,615	89
Apples ³farms reporting...	5,603	495	13	20	80	172	165	45
Trees of all ages.....number...	2,616,371	70,610	5,325	16,145	6,675	18,505	20,605	3,355
Trees not of bearing age.....number...	734,446	13,790	2,700	2,500	1,665	2,870	1,335	2,720
Trees of bearing age.....number...	1,881,925	56,820	2,625	13,645	5,010	15,635	19,270	635
Quantity harvested.....bushels...	13,016,807	258,655	20,780	87,500	47,590	67,935	34,040	810
Cherries, sour ³farms reporting...	4,125	347	11	25	70	126	100	15
Trees of all ages.....number...	3,796,222	142,125	17,814	7,990	46,025	45,191	23,710	1,395
Trees not of bearing age.....number...	772,715	33,410	...	1,515	13,800	13,975	4,120	...
Trees of bearing age.....number...	3,023,507	108,715	17,814	6,475	32,225	31,216	19,590	1,395
Quantity harvested.....pounds...	160,875,795	5,845,740	2,000,100	428,330	1,766,275	1,269,465	333,805	47,765
Cherries, sweet ³farms reporting...	2,549	152	1	...	30	56	60	5
Trees of all ages.....number...	614,202	3,972	1	...	1,370	1,776	700	125
Trees not of bearing age.....number...	297,984	1,805	...	...	480	1,165	35	125
Trees of bearing age.....number...	316,218	2,167	1	...	890	611	665	...
Quantity harvested.....pounds...	27,836,568	154,420	...	...	77,275	54,075	23,070	...

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