

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.....number...	56,760	1,670	44	80	203	431	651	261
Percent distribution.....percent...	xxx	100.0	2.6	4.8	12.2	25.8	39.0	15.6
Land in farms.....acres...	11,524,704	335,385	32,181	38,266	65,427	86,629	85,082	27,800
Percent distribution.....percent...	xxx	100.0	9.6	11.4	19.5	25.8	25.4	8.3
Average size of farm.....acres...	203.0	200.8	731.4	478.3	322.3	201.0	130.7	106.5
Value of land and buildings:								
Average per farm.....dollars...	28,011	28,455	88,541	60,160	45,574	26,307	21,173	15,932
Average per acre.....dollars...	139.90	144.55	133.66	132.59	136.37	129.56	167.05	179.16
Land in farms according to use:								
Cropland harvested.....farms reporting...								
.....acres...	54,181	1,670	44	80	203	431	651	261
.....farms reporting...	4,657,453	206,012	25,003	26,678	43,618	53,661	46,352	10,700
1 to 9 acres.....farms reporting...	2,323	25	...	...	...	...	...	25
10 to 19 acres.....farms reporting...	2,309	40	...	...	...	...	5	35
20 to 29 acres.....farms reporting...	3,156	65	...	...	...	5	15	45
30 to 49 acres.....farms reporting...	9,051	206	...	...	...	20	120	66
50 to 99 acres.....farms reporting...	20,938	636	...	...	20	110	416	90
100 to 199 acres.....farms reporting...	13,334	475	...	5	95	285	90	...
200 to 499 acres.....farms reporting...	2,873	184	15	65	88	11	5	...
500 to 999 acres.....farms reporting...	1,778	37	27	10	...	...	...	...
1,000 or more acres.....farms reporting...	19	2	2	...	...	...	...	...
Cropland used only for pasture.....farms reporting...								
.....acres...	28,114	553	13	48	101	136	205	50
.....farms reporting...	1,121,104	12,578	1,315	1,325	2,755	3,408	3,185	590
Cropland not harvested and not pastured.....farms reporting...								
.....acres...	15,685	772	11	33	77	185	321	145
.....farms reporting...	487,869	23,420	443	2,189	3,025	4,720	9,023	4,020
Soil-improvement grasses and legumes.....farms reporting...								
.....acres...	3,806	235	1	13	21	60	95	45
.....farms reporting...	105,093	7,373	353	1,035	740	1,810	2,555	880
Other cropland (idle and crop failure).....farms reporting...								
.....acres...	13,262	640	10	27	67	130	276	130
.....farms reporting...	382,776	16,047	90	1,154	2,285	2,910	6,468	3,140
Woodland pastured.....farms reporting...								
.....acres...	20,876	139	10	8	20	26	40	35
.....farms reporting...	823,306	2,225	180	240	355	520	425	505
Woodland not pastured.....farms reporting...								
.....acres...	32,778	1,117	18	70	137	300	431	161
.....farms reporting...	1,607,501	35,222	1,872	3,480	4,398	8,665	11,377	5,430
Other pasture (not cropland and not woodland).....farms reporting...								
.....acres...	32,353	534	18	14	45	156	201	100
.....farms reporting...	2,127,407	17,921	1,740	1,361	1,495	5,910	5,660	1,755
Improved pasture.....farms reporting...								
.....acres...	9,421	67	6	15	1	15	25	5
.....farms reporting...	226,575	1,295	150	200	230	350	265	100
Irrigated land in farms.....farms reporting...								
.....acres...	1,825	7	1	6	...	...	...	...
.....farms reporting...	63,271	334	35	299	...	...	...	...
Land use practices:								
Cropland in cover crops.....farms reporting...								
.....acres...	4,398	278	16	22	50	85	65	40
.....farms reporting...	134,689	9,140	2,550	1,000	1,870	1,895	1,020	805
Cropland used for grain or row crops farmed on the contour.....farms reporting...								
.....acres...	3,024	47	1	6	15	10	10	5
.....farms reporting...	86,123	2,725	350	1,165	240	595	270	105
Land in strip-cropping systems for soil-erosion control.....farms reporting...								
.....acres...	2,785	132	5	12	30	50	35	...
.....farms reporting...	113,997	6,040	1,025	335	765	2,415	1,500	...
System of terraces on crop and pasture land.....farms reporting...								
.....acres...	1,036	16	...	1	5	5	...	5
.....farms reporting...	50,604	745	...	50	210	5	...	480
FARM OPERATORS BY AGE								
Operators reporting age.....number...	56,217	1,660	44	80	203	431	651	251
Under 25 years.....number...	983	30	...	...	...	5	15	10
25 to 34 years.....number...	6,524	221	...	20	31	50	110	10
35 to 44 years.....number...	12,823	382	21	26	70	105	110	50
45 to 54 years.....number...	15,031	365	11	21	56	85	136	56
55 to 64 years.....number...	13,375	398	5	7	30	91	140	125
65 or more years.....number...	7,481	264	7	6	16	95	140	...
Average age.....years...	49.7	50.1	47.7	44.3	46.7	51.4	51.0	50.7
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...								
.....number...	17,866	788	11	36	86	190	390	75
.....operators reporting...	8,362	361	5	26	60	105	90	75
1 to 99 days.....operators reporting...	2,594	152	6	5	6	40	95	...
100 to 199 days.....operators reporting...	6,910	275	...	5	20	45	205	...
200 or more days.....operators reporting...	5,223	232	1	10	16	55	135	15
With other members of family working off farm.....operators reporting...								
.....number...	8,429	403	6	26	21	110	205	35
.....operators reporting...	5,827	340	5	5	10	50	270	...
With other income of family exceeding value of agricultural products sold.....operators reporting...								
.....number...	38,894	882	33	44	117	241	261	186
.....operators reporting...	6,879	171	10	6	15	45	45	50
With income from sources other than farm operated.....operators reporting...								
.....number...	12,654	361	11	13	27	95	160	55
.....operators reporting...	1,876	66	...	1	...	20	45	...
With other income of family exceeding value of agricultural products sold.....operators reporting...								
.....number...	...	...	...	...	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	2,045	...	...	...	...	...	...	...
10 to 49 acres.....number...	4,281	90	...	...	...	5	35	50
50 to 99 acres.....number...	2,646	115	...	...	...	...	80	35
100 to 199 acres.....number...	4,942	265	...	...	10	25	160	70
200 to 499 acres.....number...	8,669	310	...	...	...	75	175	60
500 to 999 acres.....number...	7,871	195	...	...	25	60	85	25
1,000 to 1,999 acres.....number...	6,759	230	...	5	15	130	60	20
2,000 to 2,999 acres.....number...	5,279	130	...	5	45	65	15	...
3,000 to 4,999 acres.....number...	11,626	245	15	35	85	70	40	...
5,000 to 9,999 acres.....number...	2,322	75	25	30	20	...	...	...
10,000 to 19,999 acres.....number...	275	13	4	5	3	1	...	...
20,000 or more acres.....number...	45	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...	34,590	921	11	8	51	215	410	226
Part owners.....number...	18,877	657	27	67	142	196	205	20
All tenants.....number...	2,908	80	...	5	10	15	35	15
Cash tenants.....number...	1,558	25	...	5	...	5	5	10
Share-cash tenants.....number...	210	25	...	...	2	...	20	...
Crop-share tenants.....number...	140	15	...	...	5	5	5	...
Livestock-share tenants.....number...	370	5	...	...	...	5	...	...
Other and unspecified tenants.....number...	630	10	...	...	...	...	5	5
White farm operators:								
Full owners.....number...	34,505	916	11	8	51	215	405	226
Part owners.....number...	18,862	657	27	67	142	196	205	20
All tenants.....number...	2,893	80	...	5	10	15	35	15
Nonwhite farm operators:								
Full owners.....number...	85	5	...	...	...	...	5	...
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	15,920	1,116	38	65	198	320	375	120
number.....	16,556	1,257	43	88	251	335	415	125
Corn pickers.....farms reporting...	6,096	654	29	69	126	205	170	65
number.....	6,269	707	41	85	126	225	170	60
Pick-up balers.....farms reporting...	32,852	720	28	59	152	210	221	50
number.....	33,498	731	34	59	157	210	221	50
Field forage harvesters.....farms reporting...	16,616	203	23	28	61	36	35	28
number.....	17,552	215	25	28	66	36	40	20
Motortrucks.....farms reporting...	38,310	1,170	34	75	178	356	386	141
number.....	55,989	1,778	135	164	323	463	507	186
Tractors.....farms reporting...	53,067	1,584	44	75	203	416	616	230
number.....	125,925	4,100	277	319	749	1,075	1,275	405
Tractors other than garden.....farms reporting...	51,920	1,584	44	75	203	416	616	230
number.....	114,975	3,787	265	314	710	995	1,128	375
1 tractor.....farms reporting...	15,565	441	...	1	15	55	250	120
2 tractors.....farms reporting...	20,231	620	5	5	35	225	265	85
3 tractors.....farms reporting...	10,237	266	5	25	70	95	56	15
4 tractors.....farms reporting...	3,610	137	6	20	41	25	35	10
5 or more tractors.....farms reporting...	2,277	120	28	24	42	16	10	...
Wheel tractors.....farms reporting...	51,467	1,579	44	75	203	416	616	225
number.....	108,586	3,657	236	295	689	980	1,092	365
Crawler tractors.....farms reporting...	5,670	108	23	18	21	15	21	10
number.....	6,389	130	29	19	21	15	21	10
Garden tractors.....farms reporting...	9,835	274	12	5	36	75	36	10
number.....	10,950	313	12	5	39	80	147	30
Automobiles.....farms reporting...	51,271	1,543	43	79	193	411	601	216
number.....	66,406	1,972	62	133	265	487	757	268
Automobiles and/or motortrucks.....farms reporting...	55,176	1,620	44	80	198	421	631	246
Telephones.....farms reporting...	52,209	1,480	39	80	193	411	571	186
Home freezer.....farms reporting...	39,381	1,055	29	65	153	301	396	111
Milking machine.....farms reporting...	40,708	309	12	21	45	86	105	40
Electric milk cooler.....farms reporting...	40,015	254	13	16	55	65	70	35
Bulk-type.....farms reporting...	7,192	20	5	...	5	10	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	2,408	110	17	32	30	20	11	...
Power-operated elevator, conveyor, or blower.....farms reporting...	34,628	953	29	59	183	326	301	55
Farms by kind of road on which located:								
Hard surface.....farms reporting...	41,133	1,176	28	43	158	266	501	180
Gravel, shell, or shale.....farms reporting...	8,948	287	10	22	30	105	100	20
Dirt or unimproved.....farms reporting...	6,157	176	1	15	15	55	45	45
Less than 1 mile to a hard surface road.....farms reporting...	3,317	115	...	10	10	30	35	30
1 or more miles to a hard surface road.....farms reporting...	2,840	61	1	5	5	25	10	15
1 mile.....farms reporting...	1,577	51	1	5	5	20	10	10
2 or 3 miles.....farms reporting...	1,122	10	...	...	...	5	...	5
4 miles.....farms reporting...	75	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	19,631	318	39	55	72	91	61	...
persons.....	44,781	506	105	92	110	112	87	...
Regular hired workers (employed 150 or more days).....farms reporting...	15,376	173	34	40	47	41	11	...
persons.....	27,825	273	93	52	60	56	12	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	10,028	114	10	32	36	26	10	...
2 hired workers.....farms reporting...	3,166	36	5	5	10	15	1	...
3 or 4 hired workers.....farms reporting...	1,444	17	13	3	1	...	...	...
5 to 9 hired workers.....farms reporting...	529	6	6	...	...	...	...	...
10 or more hired workers.....farms reporting...	209	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	52,205	1,462	33	74	187	386	541	241
Not residing on farm operated.....operators reporting...	2,562	162	6	6	15	30	90	15
Operators not reporting residence.....number...	1,993	46	5	...	1	15	20	5

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 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...								
	43,484	1,580	44	80	203	411	641	201
acres on which used...	2,023,862	160,161	22,848	23,323	34,848	39,345	33,797	6,000
tons...	462,912	30,465	7,506	3,988	5,907	6,713	5,212	1,139
Dry materials.....farms reporting...	43,278	1,550	44	80	203	396	626	201
tons...	458,282	30,005	7,506	3,768	5,885	6,553	5,154	1,139
Liquid materials.....farms reporting...	435	75	...	10	10	40	15	...
tons...	4,630	460	...	220	22	160	58	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...								
	13,729	195	13	15	51	41	50	25
acres...	329,206	7,684	825	1,100	2,994	1,085	1,280	400
Dry materials.....farms reporting...	13,704	190	13	15	51	36	50	25
tons...	58,585	985	97	128	389	151	160	60
Liquid materials.....farms reporting...	45	5	...	...	...	5	...	...
tons...	294	1	...	...	...	1	...	...
Other pasture (not cropland).....farms reporting...	3,324	28	2	1	15	5	5	...
acres...	46,101	560	120	50	145	200	45	...
Dry materials.....farms reporting...	3,314	28	2	1	15	5	5	...
tons...	7,914	75	18	4	24	25	4	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	1,217	34	74	187	326	490	106
acres...	553,226	44,415	4,750	10,205	8,945	11,120	8,210	1,185
Dry materials.....farms reporting...	29,225	1,212	34	74	187	326	485	106
tons...	100,034	8,254	1,099	1,907	1,644	2,043	1,335	226
Liquid materials.....farms reporting...	210	60	...	10	10	30	10	...
tons...	854	352	...	220	17	93	22	...
Wheat.....farms reporting...	11,112	1,300	38	63	178	376	525	120
acres...	196,548	30,683	2,942	3,523	5,927	8,291	8,230	1,770
Dry materials.....farms reporting...	11,081	1,290	38	63	178	376	515	120
tons...	32,203	4,977	581	464	1,017	1,379	1,286	250
Liquid materials.....farms reporting...	101	40	...	...	5	25	10	...
tons...	267	44	...	...	5	26	13	...
Irish potatoes.....farms reporting...	2,211	66	1	10	5	15	25	10
acres...	81,908	541	1	70	10	345	80	35
Dry materials.....farms reporting...	2,201	66	1	10	5	15	25	10
tons...	89,931	318	1	55	3	186	50	23
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons...	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	1,359	44	59	183	371	561	141
acres...	816,873	76,278	14,210	8,375	16,827	18,304	15,952	2,610
Dry materials.....farms reporting...	29,935	1,354	44	59	183	371	556	141
tons...	169,615	15,396	5,710	1,210	2,808	2,769	2,319	580
Liquid materials.....farms reporting...	137	20	...	...	...	15	5	...
tons...	951	63	...	...	...	40	23	...
Lime or lining materials used during the year.....farms reporting...	21,534	227	17	27	36	61	61	25
acres lined...	428,944	5,695	919	1,290	899	1,262	790	535
tons...	876,948	12,444	2,661	2,285	1,623	3,570	1,390	915
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...								
	56,675	1,655	44	80	203	426	646	256
Feed for livestock and poultry.....farms reporting...								
dollars...	166,626,663	605,517	55,952	101,300	149,805	149,340	114,075	35,045
Under \$100.....farms reporting...	1,166	160	...	...	...	25	90	30
\$100 to \$999.....farms reporting...	10,410	421	6	28	56	91	170	70
\$1,000 to \$1,999.....farms reporting...	11,029	96	6	15	40	30	30	5
\$2,000 to \$4,999.....farms reporting...	18,372	72	6	16	20	25	5	...
\$5,000 or more.....farms reporting...	8,559	15	5	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...								
dollars...	39,944,002	290,385	61,980	43,180	27,465	65,800	48,190	43,770
Under \$1,000.....farms reporting...	14,775	387	...	27	55	115	155	35
\$1,000 to \$2,499.....farms reporting...	5,921	50	...	10	10	15	5	10
\$2,500 to \$4,999.....farms reporting...	2,583	12	1	6	...	...	5	...
\$5,000 to \$9,999.....farms reporting...	1,222	10	5	...	...	...	...	5
\$10,000 or more.....farms reporting...	567	2	1	...	...	1	...	...
Machine hire.....farms reporting...								
dollars...	7,721,553	325,809	21,214	19,200	36,685	100,075	128,980	19,655
Under \$200.....farms reporting...	17,188	406	5	10	30	85	186	90
\$200 to \$999.....farms reporting...	12,505	59	6	26	67	165	260	35
\$1,000 or more.....farms reporting...	874	38	10	7	...	11	10	...
Hired labor.....farms reporting...								
dollars...	89,594,739	1,050,789	330,462	207,535	208,832	162,405	97,145	44,410
Under \$200.....farms reporting...	7,962	300	...	...	25	75	160	40
\$200 to \$499.....farms reporting...	6,707	187	5	11	20	70	70	11
\$500 to \$999.....farms reporting...	5,542	115	...	15	15	45	40	...
\$1,000 to \$2,499.....farms reporting...	7,170	91	5	15	26	10	15	20
\$2,500 to \$4,999.....farms reporting...	5,258	78	...	22	30	20	6	...
\$5,000 to \$9,999.....farms reporting...	2,765	34	21	7	...	6	...	...
\$10,000 to \$19,999.....farms reporting...	1,056	19	12	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	428	1	1	...	...	...	...	...
\$50,000 or more.....farms reporting...	106	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...								
dollars...	16,835,047	554,763	152,833	43,775	142,655	99,870	101,760	13,870
Under \$100.....farms reporting...	9,442	201	...	...	25	25	100	76
\$100 to \$499.....farms reporting...	18,252	540	...	5	35	175	275	50
\$500 to \$999.....farms reporting...	3,151	185	...	25	65	55	40	...
\$1,000 or more.....farms reporting...	2,696	104	33	18	42	11	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...								
dollars...	33,871,663	993,028	111,813	135,055	197,985	245,010	225,250	77,915
Under \$100.....farms reporting...	4,196	140	...	...	30	25	60	55
\$100 to \$499.....farms reporting...	27,261	781	5	...	...	165	435	146
\$500 to \$999.....farms reporting...	15,806	430	...	...	85	175	115	35
\$1,000 to \$4,999.....farms reporting...	8,367	286	37	59	88	61	31	10
\$5,000 or more.....farms reporting...	243	3	2	...	...	...	...	...

See footnotes at end of table.

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

Part 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...	748,591,476	14,282,858	2,678,859	2,285,251	3,064,120	3,422,550	2,456,735	375,343
..... average per farm, dollars...	13,189	8,553	60,883	28,566	15,094	7,941	3,774	1,438
All crops sold.....dollars...	197,667,020	12,388,580	2,335,494	1,911,906	2,627,283	2,991,041	2,183,921	338,935
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	68,298,691	11,450,326	1,830,644	1,840,180	2,530,875	2,872,577	2,099,750	276,300
Vegetables sold.....dollars...	37,236,101	821,515	504,850	51,470	93,100	101,520	65,550	5,025
Fruits and nuts sold.....dollars...	45,555,336	50,147	...	12,406	1,883	8,701	5,331	21,826
Forest products and horticultural specialty products sold.....dollars...	46,576,892	66,592	...	7,850	1,425	8,243	13,290	35,784
All livestock and livestock products sold.....dollars...	550,924,456	1,894,278	343,365	373,345	436,837	431,509	272,814	36,408
Poultry and poultry products sold.....dollars...	77,522,186	469,201	...	129,815	140,893	117,434	73,421	7,638
Dairy products sold.....dollars...	403,847,813	661,530	212,565	107,050	165,650	140,175	31,400	4,690
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	69,554,457	763,547	130,800	136,480	130,294	173,900	167,993	24,080
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	46,004	691	23	39	121	156	241	111
..... number...	1,950,626	13,066	2,622	1,084	2,712	2,718	3,099	831
Cows, including heifers that have calved.....farms reporting...	44,633	576	18	34	101	131	211	81
..... number...	1,207,738	4,892	840	596	1,364	900	938	254
Milk cows.....farms reporting...	43,586	469	18	33	65	106	181	66
..... number...	1,169,991	3,363	754	426	725	669	618	171
Heifers and heifer calves.....farms reporting...	42,736	604	23	33	106	136	210	96
..... number...	655,414	6,007	1,523	348	885	1,305	1,450	496
Steers and bulls including steer and bull calves.....farms reporting...	30,693	420	18	18	96	111	141	36
..... number...	87,474	2,167	259	140	463	513	711	81
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	521	45	...	...	5	10	20	10
2 to 4 head.....farms reporting...	1,315	117	...	11	20	15	36	35
5 to 9 head.....farms reporting...	1,576	162	...	6	20	30	65	41
10 to 19 head.....farms reporting...	5,252	155	...	10	15	40	70	20
20 to 49 head.....farms reporting...	23,407	175	5	5	55	55	50	5
50 to 99 head.....farms reporting...	11,807	20	5	5	5	5	...	...
100 to 499 head.....farms reporting...	2,113	17	13	2	1	1	...	...
500 or more head.....farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,414	130	5	5	5	30	60	25
2 to 9 head.....farms reporting...	4,342	295	1	17	30	65	131	51
10 to 19 head.....farms reporting...	10,777	95	...	5	40	30	15	5
20 to 29 head.....farms reporting...	11,910	26	...	...	20	1	5	...
30 to 49 head.....farms reporting...	11,868	15	...	5	5	5	...	...
50 to 74 head.....farms reporting...	3,361	6	6	...	...	...	...	...
75 to 99 head.....farms reporting...	557	7	5	1	1	...	...	...
100 or more head.....farms reporting...	404	2	1	1	...	...	...	...
Milk cows—								
1 head.....farms reporting...	1,453	116	5	5	...	30	55	21
2 to 9 head.....farms reporting...	4,144	260	1	17	30	51	116	45
10 to 19 head.....farms reporting...	10,590	60	...	5	25	20	10	...
20 to 29 head.....farms reporting...	11,710	15	...	...	10	5	...	...
30 to 49 head.....farms reporting...	11,596	7	1	6	...	...	...	...
50 to 74 head.....farms reporting...	3,210	6	6	...	...	...	...	...
75 to 99 head.....farms reporting...	527	5	5	...	...	...	...	...
100 or more head.....farms reporting...	356	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...								
..... number...	12,637	164	6	1	21	21	75	40
Hogs and pigs.....farms reporting...								
..... number...	30,729	345	11	2	33	79	120	100
Born since June 1.....farms reporting...	9,545	401	1	30	60	105	150	55
..... number...	127,446	4,895	80	1,335	925	1,235	1,100	220
Born before June 1.....farms reporting...	4,936	210	...	15	35	40	90	30
..... number...	71,665	3,005	...	1,000	605	610	685	105
Sheep and lambs.....farms reporting...								
..... number...	2,612	96	...	1	...	40	50	5
Lambs under 1 year old.....farms reporting...	160,430	4,721	...	1	...	1,960	2,745	15
..... number...	2,137	80	...	...	...	30	45	5
Sheep 1 year old and over.....farms reporting...	68,548	1,655	...	...	...	985	665	5
..... number...	2,366	86	...	1	...	30	50	5
Ewes.....farms reporting...	91,882	3,066	...	1	...	975	2,080	10
..... number...	2,279	86	...	1	...	30	50	5
Rams and wethers.....farms reporting...	86,718	2,961	...	1	...	955	1,995	10
..... number...	1,700	55	...	...	...	15	40	...
Chickens 4 months old and over.....farms reporting...								
..... number...	21,869	551	5	41	80	155	185	85
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	44,776	524	23	28	86	131	181	75
..... number...	976,390	5,615	1,270	478	1,170	1,245	1,202	250
..... dollars...	62,837,565	524,035	130,800	49,680	101,185	103,920	121,810	16,640
Hogs and pigs sold alive.....farms reporting...	2,867	165	...	15	25	40	65	20
..... number...	126,014	6,235	...	2,800	915	1,495	785	240
..... dollars...	3,906,434	193,285	...	86,800	28,365	46,345	24,335	7,440
Sheep and lambs sold alive.....farms reporting...	1,852	80	...	...	5	25	50	...
..... number...	109,400	2,250	...	...	45	1,330	875	...
..... dollars...	1,531,600	31,500	...	...	630	18,620	12,250	...
Milk and cream sold ¹.....farms reporting...	41,524	213	12	16	50	50	60	25
..... pounds...	9,245,470,106	17,012,113	5,102,400	2,713,590	4,514,372	3,368,366	1,034,995	278,390
..... dollars...	403,847,813	661,530	212,565	107,050	165,650	140,175	31,400	4,690
Chickens including broilers sold.....farms reporting...	10,949	316	...	21	55	115	100	25
..... dollars...	15,685,318	53,064	...	5,782	21,929	16,411	8,414	528
Chicken eggs sold.....farms reporting...	12,805	341	...	21	55	120	110	35
..... dozens...	129,389,577	1,121,830	...	335,225	321,525	273,035	174,045	18,000
..... dollars...	47,874,145	415,077	...	124,033	118,964	101,023	64,397	6,660

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...	2,477	125	...	15	15	40	40	15
number of litters...	21,090	1,015	...	435	180	230	120	50
1 or 2 litters.....farms reporting...	978	45	...	...	...	10	25	10
3 to 9 litters.....farms reporting...	864	45	...	...	5	20	15	5
10 to 19 litters.....farms reporting...	376	25	...	5	10	10	...	...
20 to 39 litters.....farms reporting...	176	5	...	5	...	...	...	...
40 to 69 litters.....farms reporting...	51	5	...	5	...	...	...	...
70 or more litters.....farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,949	85	...	15	15	20	25	10
number of litters...	9,984	515	...	255	105	80	50	25
December 1 to June 1.....farms reporting...	1,962	110	...	15	15	40	30	10
number of litters...	11,106	500	...	180	75	150	70	25
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	33,983	1,277	34	74	187	336	495	151
acres...	616,270	45,125	4,750	10,260	8,945	11,355	8,235	1,580
Under 11 acres.....farms reporting...	13,613	370	...	...	15	45	215	95
11 to 24 acres.....farms reporting...	12,924	367	...	6	50	95	165	51
25 to 49 acres.....farms reporting...	5,803	317	5	10	67	125	105	5
50 to 74 acres.....farms reporting...	1,122	102	...	21	25	51	5	...
75 to 99 acres.....farms reporting...	235	30	10	5	10	...	...	...
100 or more acres.....farms reporting...	286	91	19	32	25	10	5	...
Harvested for grain.....farms reporting...	15,331	1,202	34	74	177	321	470	126
acres...	210,735	42,263	3,948	10,080	8,210	10,895	7,800	1,330
bushels...	12,365,610	2,647,995	338,000	661,620	483,400	646,160	449,195	69,620
Sales.....farms reporting...	4,706	1,028	23	73	146	295	395	96
bushels...	5,229,071	2,307,990	298,500	607,035	422,975	588,210	339,960	51,310
Wheat harvested.....farms reporting...	12,642	1,422	38	70	188	406	555	165
acres...	211,755	33,045	2,947	3,920	6,162	9,056	8,875	2,085
bushels...	6,518,085	1,109,755	119,555	143,415	197,935	312,595	283,670	52,585
Sales.....farms reporting...	11,013	1,407	38	70	183	406	555	155
bushels...	5,926,816	1,057,129	119,241	135,640	187,920	300,683	269,200	44,445
Oats harvested for grain.....farms reporting...	33,112	1,303	21	54	181	376	501	170
acres...	580,103	32,121	1,440	2,435	6,820	10,534	8,662	2,230
bushels...	31,545,329	1,867,666	110,500	162,475	400,410	623,015	452,171	119,095
Sales.....farms reporting...	5,661	1,120	15	38	156	340	441	130
bushels...	4,733,946	1,444,426	77,000	122,230	320,860	512,280	328,891	83,165
Barley harvested.....farms reporting...	2,271	303	10	33	55	95	95	15
acres...	23,347	4,205	340	570	875	1,315	965	140
bushels...	723,133	116,345	10,000	17,115	26,270	37,340	22,595	3,025
Sales.....farms reporting...	747	273	10	28	50	90	80	15
bushels...	265,835	104,035	10,000	14,265	21,835	34,390	20,520	3,025
Rye harvested.....farms reporting...	1,133	170	10	25	30	50	30	25
acres...	14,900	2,155	125	405	365	390	380	490
bushels...	345,836	58,585	4,050	12,725	10,775	10,570	10,825	9,640
Sales.....farms reporting...	696	145	5	20	45	45	20	20
bushels...	234,916	51,535	3,300	10,450	10,350	8,720	10,175	8,540
Buckwheat harvested.....farms reporting...	1,067	140	...	...	15	35	20	20
acres...	10,342	1,735	...	...	225	425	995	90
bushels...	173,543	25,080	...	...	4,950	4,975	13,605	1,550
Sales.....farms reporting...	532	115	...	...	15	35	50	15
bushels...	117,623	21,105	...	...	4,700	4,975	10,405	1,025
Dry field and seed beans harvested for beans.....farms reporting...	2,855	879	32	49	152	256	340	70
acres...	81,034	33,491	7,640	4,155	8,435	6,701	5,810	50
100-lb. bags...	836,491	373,567	95,990	49,442	97,410	67,205	60,095	3,425
Hay crops:								
Land from which hay was cut.....acres...	2,684,057	38,039	2,960	3,605	9,584	9,230	10,115	2,545
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	25,808	818	31	49	152	226	295	65
acres...	878,807	19,895	1,875	2,195	4,345	5,065	5,470	945
tons...	2,010,195	41,560	5,140	5,340	8,700	10,540	10,320	1,520
Sales.....farms reporting...	3,250	503	20	32	96	180	170	5
tons...	156,678	23,550	2,510	2,685	5,795	7,140	5,210	210
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	32,274	657	18	22	91	180	256	90
acres...	1,354,781	15,604	860	1,380	4,154	3,800	4,260	1,150
tons...	2,337,187	25,920	1,435	3,230	6,420	6,575	6,435	1,825
Sales.....farms reporting...	3,345	347	5	16	70	125	121	10
tons...	162,611	15,685	375	2,190	5,405	4,090	3,295	330
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,362	5	...	...	...	...	...	5
acres...	34,627	35	...	...	...	...	...	35
tons...	63,840	50	...	...	...	...	...	50
Sales.....farms reporting...	72	...	...	...	...	...	...	...
tons...	795	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	8,656	72	6	1	15	15	15	20
acres...	269,461	2,270	225	30	1,015	365	245	390
tons...	421,536	3,670	350	35	1,530	785	320	650
Sales.....farms reporting...	693	30	5	...	10	...	10	5
tons...	32,156	1,475	125	...	1,030	...	195	125
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,716	25	...	...	5	...	15	5
acres...	146,381	235	...	...	70	...	140	25
tons, green weight...	953,104	720	...	...	100	...	570	50
Red clover seed harvested.....farms reporting...	829	165	5	10	15	80	50	5
acres...	10,900	2,925	140	525	365	1,320	560	15
bushels...	18,339	4,690	150	845	475	2,340	865	15

See footnotes at end of table.

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

Part 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... acres ² .. hundredweight...	5,739 83,414 16,068,862	161 571 103,315	6 2 220	15 73 26,650	15 10 645	40 346 61,980	55 88 9,980	30 52 3,840
Vegetables harvested for sale.....farms reporting... Sales.....dollars...	5,857 37,236,101	263 821,515	24 504,850	23 51,470	46 93,100	70 101,520	85 65,550	15 5,025
Strawberries harvested.....farms reporting... acres... quarts...	1,426 2,778 7,208,632	35 7 2,665	... ... ...	... ... ...	... ... ...	10 3 1,325	15 3 925	10 1 415
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting... acres...	6,626 162,076	126 876	... ...	16 216	5 50	25 138	50 169	30 303

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

STATISTICS FOR THE STATE

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

Part 2 of 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.....number...	56,760	833	184	263	240	111	35	...
Percent distribution.....percent...	xxx	100.0	22.1	31.6	28.8	13.3	4.2	...
Land in farms.....acres...	11,524,704	166,628	82,176	42,872	27,505	11,315	2,760	...
Percent distribution.....percent...	xxx	100.0	49.3	25.7	16.5	6.8	1.7	...
Average size of farm.....acres...	203.0	200.0	446.6	163.0	114.6	101.9	78.9	...
Value of land and buildings:								
Average per farm.....dollars...	28,011	87,081	157,583	91,508	53,161	29,365	15,490	...
Average per acre.....dollars...	139.90	441.13	358.62	614.90	497.42	309.97	159.36	...
Land in farms according to use:								
Cropland harvested.....farms reporting...								
.....acres...	54,181	833	184	263	240	111	35	...
4,657,453	98,288	48,057	27,987	16,700	4,399	1,145	...	
1 to 9 acres.....farms reporting...								
.....acres...	2,323	..	..	..	..	..	..	...
2,309	51	..	..	..	..	..	..	...
10 to 19 acres.....farms reporting...								
.....acres...	3,156	50	..	..	..	26	25	...
3,156	50	..	..	..	..	26	25	...
20 to 29 acres.....farms reporting...								
.....acres...	9,051	125	..	5	95	25	..	...
9,051	125	..	5	95	25	..	..	...
30 to 49 acres.....farms reporting...								
.....acres...	20,938	250	..	140	85	25	..	...
20,938	250	..	140	85	25	..	..	...
50 to 99 acres.....farms reporting...								
.....acres...	13,334	230	75	105	45	..	5	...
13,334	230	75	105	45	..	5	..	...
100 to 199 acres.....farms reporting...								
.....acres...	2,873	116	99	12	5	..	..	...
2,873	116	99	12	5	..	..	..	...
200 to 499 acres.....farms reporting...								
.....acres...	178	10	9	1	..	..	..	...
178	10	9	1	..	..	..	..	...
500 to 999 acres.....farms reporting...								
.....acres...	19	1	1	..	..	..	..	...
19	1	1	..	..	..	..	..	...
1,000 or more acres.....farms reporting...								
.....acres...	28,114	148	47	56	30	15	..	...
28,114	148	47	56	30	15	..	..	...
Cropland used only for pasture.....farms reporting...								
.....acres...	1,121,104	1,638	303	930	330	75	..	...
1,121,104	1,638	303	930	330	75	..	..	...
Cropland not harvested and not pastured.....farms reporting...								
.....acres...	15,685	335	86	103	75	51	20	...
15,685	335	86	103	75	51	20	..	...
Soil-improvement grasses and legumes.....farms reporting...								
.....acres...	487,869	14,698	7,023	3,360	2,185	1,670	460	...
487,869	14,698	7,023	3,360	2,185	1,670	460	..	...
Other cropland (idle and crop failure).....farms reporting...								
.....acres...	3,806	132	54	47	10	11	10	...
3,806	132	54	47	10	11	10	..	...
Woodland pastured.....farms reporting...								
.....acres...	20,876	42	21	6	..	10	5	...
20,876	42	21	6	..	10	5	..	...
Woodland not pastured.....farms reporting...								
.....acres...	823,306	3,335	3,005	280	..	30	20	...
823,306	3,335	3,005	280	..	30	20	..	...
Other pasture (not cropland and not woodland).....farms reporting...								
.....acres...	32,778	451	122	133	..	61	15	...
32,778	451	122	133	..	61	15	..	...
Improved pasture.....farms reporting...								
.....acres...	1,607,501	28,008	13,434	5,863	4,090	3,761	860	...
1,607,501	28,008	13,434	5,863	4,090	3,761	860	..	...
Irrigated land in farms.....farms reporting...								
.....acres...	32,353	120	34	26	30	20	10	...
32,353	120	34	26	30	20	10	..	...
Land use practices:								
Cropland in cover crops.....farms reporting...								
.....acres...	4,398	522	136	181	140	60	5	...
4,398	522	136	181	140	60	5	..	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...								
.....acres...	3,024	87	35	21	25	6	..	...
3,024	87	35	21	25	6	..	..	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...								
.....acres...	86,123	7,134	4,763	682	1,330	359	..	...
86,123	7,134	4,763	682	1,330	359	..	..	...
System of terraces on crop and pasture land.....farms reporting...								
.....acres...	2,785	49	33	11	5	..	..	...
2,785	49	33	11	5	..	..	..	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	56,217	823	175	262	240	111	35	...
Under 25 years.....number...	983	15	..	15	..	..	..	...
25 to 34 years.....number...	6,524	98	23	20	30	25	..	...
35 to 44 years.....number...	12,823	240	69	76	70	20	5	...
45 to 54 years.....number...	15,031	224	58	70	70	21	5	...
55 to 64 years.....number...	13,375	136	15	36	30	35	10	...
65 or more years.....number...	7,481	110	10	35	40	10	15	...
Average age.....years...	49.7	48.5	45.6	48.4	49.1	47.3	62.7	...
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...								
.....operators reporting...	17,866	186	39	52	50	30	15	...
1 to 99 days.....operators reporting...	8,362	118	22	41	25	20	10	...
100 to 199 days.....operators reporting...	2,594	26	6	10	10	..	..	...
200 or more days.....operators reporting...	6,910	42	11	1	15	10	5	...
With other members of family working off farm.....operators reporting...	5,223	51	6	20	10	10	5	...
With income from sources other than farm operated and off-farm work.....operators reporting...	8,429	83	13	35	15	15	5	...
With other income of family exceeding value of agricultural products sold.....operators reporting...	5,827	45	5	..	20	15	5	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,894	647	145	211	190	81	20	...
With other members of family working off farm.....operators reporting...	6,879	81	11	20	30	10	10	...
With income from sources other than farm operated.....operators reporting...	12,654	216	69	61	45	26	15	...
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,876	30	..	15	..	5	10	...
FARMS BY SIZE								
Under 10 acres.....number...	2,045	..	..	..	..	..	..	...
10 to 49 acres.....number...	4,281	130	..	..	70	55	25	...
50 to 99 acres.....number...	2,646	85	..	35	45	5	..	...
100 to 199 acres.....number...	4,942	125	..	70	40	15	..	...
200 to 499 acres.....number...	8,669	135	15	70	30	20	..	...
500 to 999 acres.....number...	7,871	75	25	35	5	10	..	...
1,000 to 1,999 acres.....number...	6,759	50	20	15	..	5	..	...
2,000 or more acres.....number...	5,279	55	25	5	15	5	..	...
11,626	84	44	25	15	..	..	..	...
2,322	56	41	10	5	..	..	..	...
2,275	15	12	3	..	..	..	..	...
45	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 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...	34,590	285	47	77	75	61	25
Part owners.....number...	18,877	438	127	161	110	35	5
All tenants.....number...	2,908	90	...	25	45	15	5
Cash tenants.....number...	1,558	75	...	15	45	10	5
Share-cash tenants.....number...	210	...	...	...	...	...	...
Crop-share tenants.....number...	140	...	...	...	...	...	...
Livestock-share tenants.....number...	370	...	...	...	...	...	...
Other and unspecified tenants.....number...	630	15	...	10	...	5	...
White farm operators:							
Full owners.....number...	34,505	285	47	77	75	61	25
Part owners.....number...	18,862	438	127	161	110	35	5
All tenants.....number...	2,893	90	...	25	45	15	5
Nonwhite farm operators:							
Full owners.....number...	85	...	...	...	...	...	...
Part owners.....number...	15	...	...	...	...	...	...
All tenants.....number...	15	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting...	15,920	227	89	82	40	6	10
.....number...	16,556	235	92	82	40	6	15
Corn pickers.....farms reporting...	6,096	29	8	6	10	5	...
.....number...	6,269	34	13	6	10	5	...
Pick-up balers.....farms reporting...	32,852	92	26	26	25	10	5
.....number...	33,498	93	27	26	25	10	5
Field forage harvesters.....farms reporting...	16,616	20	14	1	...	5	...
.....number...	17,552	25	19	1	...	5	...
Motortrucks.....farms reporting...	38,310	778	174	263	220	96	25
.....number...	55,989	2,798	1,010	948	580	215	45
Tractors.....farms reporting...	53,067	808	179	253	235	106	35
.....number...	125,925	3,017	1,029	895	710	273	110
Tractors other than garden.....farms reporting...	51,920	803	179	253	235	106	30
.....number...	114,975	2,837	995	834	670	253	85
1 tractor.....farms reporting...	15,565	66	1	...	25	35	5
2 tractors.....farms reporting...	20,231	190	...	60	85	30	15
3 tractors.....farms reporting...	10,237	206	15	100	70	21	...
4 tractors.....farms reporting...	3,610	170	49	66	40	10	5
5 or more tractors.....farms reporting...	2,277	171	114	27	15	10	5
Wheel tractors.....farms reporting...	51,467	802	178	253	235	106	30
.....number...	108,586	2,605	891	787	620	237	70
Crawler tractors.....farms reporting...	5,670	184	72	41	40	16	15
.....number...	6,389	232	104	47	50	16	15
Garden tractors.....farms reporting...	9,835	145	29	46	30	20	20
.....number...	10,950	180	34	61	40	20	25
Autonobiles.....farms reporting...	51,271	773	169	253	225	96	30
.....number...	66,406	1,229	360	418	285	131	35
Autonobiles and/or motortrucks.....farms reporting...	55,176	823	179	263	240	106	35
Telephone.....farms reporting...	52,209	773	174	253	210	106	30
Home freezer.....farms reporting...	39,381	530	157	192	150	56	20
Milking machine.....farms reporting...	40,708	39	8	16	15	...	...
Electric milk cooler.....farms reporting...	40,015	34	8	11	10	5	...
Bulk-type.....farms reporting...	7,192	3	2	1	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	2,408	8	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	34,628	435	127	148	120	30	10
Farms by kind of road on which located:							
Hard surface.....farms reporting...	41,133	690	122	237	210	91	30
Gravel, shell, or shale.....farms reporting...	8,948	94	29	25	25	15	...
Dirt or unimproved.....farms reporting...	6,157	40	24	1	5	5	5
Less than 1 mile to a hard surface road.....farms reporting...	3,317	20	10	...	...	5	5
1 or more miles to a hard surface road.....farms reporting...	2,840	20	14	1	5	...	...
1 mile.....farms reporting...	1,577	6	1	...	5	...	...
2 or 3 miles.....farms reporting...	1,122	14	13	1	...	...	...
4 miles.....farms reporting...	75	...	...	...	...	...	...
5 or more miles.....farms reporting...	66	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting...	19,631	554	156	213	140	35	10
.....persons...	44,781	2,356	992	774	480	85	25
Regular hired workers (employed 150 or more days).....farms reporting...	15,376	404	141	138	90	25	10
.....persons...	27,825	1,100	528	342	170	35	25
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...	10,028	162	33	63	46	20	...
2 hired workers.....farms reporting...	3,166	79	28	31	15	...	5
3 or 4 hired workers.....farms reporting...	1,444	93	33	25	5	...	5
5 to 9 hired workers.....farms reporting...	529	55	38	13	4	...	...
10 or more hired workers.....farms reporting...	209	15	9	6	...	...	...
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...	52,205	726	153	237	215	91	30
Not residing on farm operated.....operators reporting...	2,562	80	24	21	20	10	5
Operators not reporting residence.....number...	1,993	27	7	5	5	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...	43,484	812	183	258	240	101	30	...
acres on which used...	2,023,862	87,297	45,136	24,727	13,890	3,029	515	...
tons.....farms reporting...	462,912	88,315	43,845	27,559	13,823	2,745	343	...
Dry materials.....farms reporting...	43,278	802	183	258	235	96	30	...
tons.....farms reporting...	458,282	86,025	43,547	27,387	12,273	2,475	343	...
Liquid materials.....farms reporting...	435	48	22	16	5	5	...	...
tons.....farms reporting...	4,630	2,290	298	172	1,550	270	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	13,729	86	36	35	10	5	...	...
acres.....farms reporting...	329,206	1,545	540	340	655	10	...	...
Dry materials.....farms reporting...	13,704	86	36	35	10	5	...	...
tons.....farms reporting...	58,585	306	125	98	81	2	...	...
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons.....farms reporting...	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	26	21	...	5	...	...	...
acres.....farms reporting...	46,101	255	240	...	15	...	...	...
Dry materials.....farms reporting...	2,314	26	21	...	5	...	...	...
tons.....farms reporting...	7,914	46	38	...	8	...	...	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons.....farms reporting...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	103	27	41	20	15	...	...
acres.....farms reporting...	553,226	785	250	285	150	100	...	...
Dry materials.....farms reporting...	29,225	103	27	41	20	15	...	...
tons.....farms reporting...	100,034	230	73	108	26	23	...	...
Liquid materials.....farms reporting...	210	...	...	...	...	...	...	...
tons.....farms reporting...	854	...	...	...	...	...	...	...
Wheat.....farms reporting...	11,112	180	55	50	55	15	5	...
acres.....farms reporting...	196,548	4,320	2,305	840	1,005	140	30	...
Dry materials.....farms reporting...	11,081	180	55	50	55	15	5	...
tons.....farms reporting...	32,203	794	410	145	203	28	8	...
Liquid materials.....farms reporting...	101	...	...	...	...	...	...	...
tons.....farms reporting...	267	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	2,211	802	183	258	240	91	30	...
acres.....farms reporting...	81,908	68,162	35,941	19,512	10,215	2,094	400	...
Dry materials.....farms reporting...	2,201	792	183	258	235	86	30	...
tons.....farms reporting...	89,931	78,093	40,101	24,692	10,896	2,104	300	...
Liquid materials.....farms reporting...	52	47	21	16	5	5	...	...
tons.....farms reporting...	2,246	2,241	282	169	1,525	265	...	...
All other crops.....farms reporting...	29,991	547	129	193	140	75	10	...
acres.....farms reporting...	816,873	12,230	5,860	3,750	1,850	685	85	...
Dry materials.....farms reporting...	29,935	537	129	193	125	70	10	...
tons.....farms reporting...	169,615	6,556	2,800	2,344	1,059	318	35	...
Liquid materials.....farms reporting...	137	12	1	5	5	5	...	...
tons.....farms reporting...	951	49	16	3	25	5	...	...
Lime or lining materials used during the year.....farms reporting...	21,534	210	74	86	10	35	5	...
acres lined.....farms reporting...	428,944	8,215	5,065	2,120	355	575	100	...
tons.....farms reporting...	876,948	8,332	4,870	2,082	515	765	100	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	833	184	263	240	111	35	...
Feed for livestock and poultry.....farms reporting...	49,536	200	39	56	70	35	...	...
dollars.....farms reporting...	1,666,626,663	214,620	67,850	74,770	65,040	6,960	...	...
Under \$100.....farms reporting...	1,166	26	11	5	10	...	...	...
\$100 to \$999.....farms reporting...	10,410	121	16	30	40	35	...	...
\$1,000 to \$1,999.....farms reporting...	11,029	22	2	10	10	...	...	...
\$2,000 to \$4,999.....farms reporting...	18,372	11	...	6	5	...	...	...
\$5,000 or more.....farms reporting...	8,559	20	10	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	119	18	31	35	35	...	...
dollars.....farms reporting...	39,944,002	49,640	28,775	6,970	9,325	4,970	...	...
Under \$1,000.....farms reporting...	14,775	115	15	30	35	35	...	...
\$1,000 to \$2,499.....farms reporting...	5,921	1	...	1	...	...	...	...
\$2,500 to \$4,999.....farms reporting...	2,583	1	1	...	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	1,222	1	1	...	...	...	...	...
\$10,000 or more.....farms reporting...	567	1	1	...	...	...	...	...
Machine hire.....farms reporting...	30,567	318	82	91	85	55	5	...
dollars.....farms reporting...	7,721,553	107,751	39,326	16,345	36,185	15,345	550	...
Under \$900.....farms reporting...	17,188	156	26	65	35	25	5	...
\$900 to \$999.....farms reporting...	12,505	142	51	26	35	30	...	...
\$1,000 or more.....farms reporting...	874	20	5	...	15	...	...	...
Hired labor.....farms reporting...	36,994	747	184	263	215	70	15	...
dollars.....farms reporting...	89,594,739	5,432,107	3,140,444	1,518,433	656,320	101,160	15,750	...
Under \$200.....farms reporting...	7,962	20	...	5	...	10	5	...
\$200 to \$499.....farms reporting...	6,707	25	...	10	...	15	...	...
\$500 to \$999.....farms reporting...	5,542	45	...	...	20	5	...	...
\$1,000 to \$2,499.....farms reporting...	7,170	115	...	25	70	15	5	...
\$2,500 to \$4,999.....farms reporting...	5,258	196	...	76	85	10	...	...
\$5,000 to \$9,999.....farms reporting...	2,765	177	31	106	40	...	...	...
\$10,000 to \$19,999.....farms reporting...	1,056	110	69	41	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	428	52	52	...	...	...	...	...
\$50,000 or more.....farms reporting...	106	7	7	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	687	155	217	210	85	20	...
dollars.....farms reporting...	16,835,047	2,578,805	1,162,975	843,535	480,605	88,480	3,210	...
Under \$100.....farms reporting...	9,442	35	...	5	10	10	...	...
\$100 to \$499.....farms reporting...	18,252	67	2	5	25	10	...	...
\$500 to \$999.....farms reporting...	3,151	39	7	7	15	10	...	...
\$1,000 or more.....farms reporting...	2,696	546	146	200	160	40	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	818	184	253	235	111	35	...
dollars.....farms reporting...	33,871,663	1,262,158	564,793	382,650	236,820	63,250	14,645	...
Under \$100.....farms reporting...	4,196	20	...	...	15	5	...	...
\$100 to \$499.....farms reporting...	27,261	111	...	5	45	36	25	...
\$500 to \$999.....farms reporting...	15,806	190	...	50	90	50	...	...
\$1,000 to \$4,999.....farms reporting...	8,367	477	165	197	100	5	...	...
\$5,000 or more.....farms reporting...	243	20	19	1	...	...	...	...

See footnotes at end of table.

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

Part 2 of 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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	748,591,476	28,429,519	15,660,797	7,897,910	3,901,843	827,820	141,149	...
average per farm, dollars...	13,189	34,129	85,113	30,030	16,258	7,458	4,033	...
All crops sold..... dollars...	197,667,020	27,925,935	15,420,758	7,762,079	3,813,738	788,211	141,149	...
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	68,298,691	25,310,172	14,140,129	6,984,738	3,352,245	703,461	129,599	...
Vegetables sold..... dollars...	37,236,101	2,152,467	1,052,072	615,040	410,905	63,450	11,000	...
Fruits and nuts sold..... dollars...	45,555,336	358,942	150,277	140,985	47,030	20,100	550	...
Forest products and horticultural specialty products sold..... dollars...	46,576,892	104,354	78,280	21,316	3,558	1,200
All livestock and livestock products sold..... dollars...	550,924,456	503,584	240,039	135,831	88,105	39,609
Poultry and poultry products sold..... dollars...	77,522,186	160,407	72,067	37,336	45,920	5,084
Dairy products sold..... dollars...	403,847,813	243,110	117,800	79,530	35,060	10,720
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	69,554,457	100,067	50,172	18,965	7,125	23,805
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	46,004	206	55	61	60	30
number.....	1,950,626	2,678	863	930	380	505
Cows, including heifers that have calved..... farms reporting...	44,633	171	45	41	55	30
number.....	1,207,738	1,348	394	499	225	230
Milk cows..... farms reporting...	43,586	144	38	31	50	25
number.....	1,169,991	1,018	353	310	215	140
Heifers and heifer calves..... farms reporting...	42,736	125	34	31	35	25
number.....	655,414	903	366	222	95	220
Stoers and bulls including steer and bull calves..... farms reporting...	30,693	159	48	56	30	25
number.....	87,474	427	103	209	60	55
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	521	20	5	5	10	...	...
2 to 4 head..... farms reporting...	1,315	85	25	25	25	10	...	
5 to 9 head..... farms reporting...	1,576	41	16	15	10	...	...
10 to 19 head..... farms reporting...	5,252	15	...	...	10	5	...
20 to 49 head..... farms reporting...	23,407	36	1	15	5	15	...	
50 to 99 head..... farms reporting...	11,807	7	...	...	...	...	...
100 to 499 head..... farms reporting...	2,113	2	1	1	...	...	...
500 or more head..... farms reporting...	13	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	1,414	75	25	15	25	10	...	
2 to 9 head..... farms reporting...	4,342	52	12	10	20	10	...	
10 to 19 head..... farms reporting...	10,777	25	...	5	10	10	...	
20 to 29 head..... farms reporting...	11,910	11	1	10	...	...	...
30 to 49 head..... farms reporting...	11,868	6	6	...	...	...	...
50 to 74 head..... farms reporting...	3,361	1	...	...	...	...	...
75 to 99 head..... farms reporting...	557	...	...	...	...	...	...
100 or more head..... farms reporting...	404	1	...	1	...	...	...
Milk cows—								
1 head..... farms reporting...	1,453	70	25	10	25	10	...	
2 to 9 head..... farms reporting...	4,144	41	6	10	15	10	...	
10 to 19 head..... farms reporting...	10,590	15	...	...	10	5	...
20 to 29 head..... farms reporting...	11,710	10	...	10	...	...	...
30 to 49 head..... farms reporting...	11,596	6	5	1	...	...	...
50 to 74 head..... farms reporting...	3,210	2	...	...	...	...	...
75 to 99 head..... farms reporting...	527	...	...	...	...	...	...
100 or more head..... farms reporting...	356	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	12,637	85	34	16	25	10	...	
number.....	30,729	240	109	71	45	15	...	
Hogs and pigs..... farms reporting...	9,545	91	15	41	25	...	...
number.....	127,446	267	90	102	50	25	...	
Born since June 1..... farms reporting...	4,936	15	5	...	10	...	...
number.....	71,665	50	25	...	25	...	...
Born before June 1..... farms reporting...	6,800	81	15	41	25	...	...
number.....	55,781	217	65	102	50	...	...
Sheep and lambs..... farms reporting...	2,612	6	...	1	...	5	...	
number.....	160,430	26	...	...	...	25	...
Lambs under 1 year old..... farms reporting...	2,137	1	...	1	...	...	...
number.....	68,548	1	...	...	...	...	...
Sheep 1 year old and over..... farms reporting...	2,366	5	...	...	...	5	...
number.....	91,882	25	...	...	...	25	...
Ewes..... farms reporting...	2,279	5	...	...	...	5	...
number.....	86,718	25	...	...	...	25	...
Rams and wethers..... farms reporting...	1,700	...	...	...	...	...	...
number.....	5,164	...	...	...	...	...	...
Chickens 4 months old and over..... farms reporting...	21,869	131	26	30	45	25	5	
number.....	10,901,394	37,495	10,605	11,675	13,290	1,800	125	
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	44,776	81	15	26	20	20	...	
number.....	976,390	1,118	453	265	145	255	...	
dollars.....	62,837,565	96,717	49,547	16,465	7,125	23,580	...	
Hogs and pigs sold alive..... farms reporting...	2,867	...	...	...	...	...	...
number.....	126,014	...	...	...	...	...	...
dollars.....	3,906,434	...	...	...	...	...	...
Sheep and lambs sold alive..... farms reporting...	1,852	...	...	...	...	...	...
number.....	109,400	...	...	...	...	...	...
dollars.....	1,531,600	...	...	...	...	...	...
Milk and cream sold ¹ farms reporting...	41,524	58	7	16	25	10	...	
pounds.....	9,245,470,106	5,897,560	2,810,000	2,041,305	833,100	213,155	...	
dollars.....	403,847,813	243,110	117,800	79,530	35,060	10,720	...	
Chickens including broilers sold..... farms reporting...	10,949	51	6	15	20	10	...	
dollars.....	15,685,518	9,341	5,007	2,093	2,015	226	...	
Chicken eggs sold..... farms reporting...	12,805	71	11	25	20	15	...	
dozens.....	129,389,577	406,122	181,242	95,250	116,500	13,130	...	
dollars.....	47,874,145	150,266	67,060	35,243	43,105	4,858	...	

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...	2,477	...	...	...	...	...	...
number of litters...	21,090	...	...	...	...	...	...
1 or 2 litters... farms reporting...	978	...	...	...	...	...	...
3 to 9 litters... farms reporting...	864	...	...	...	...	...	...
10 to 19 litters... farms reporting...	376	...	...	...	...	...	...
20 to 39 litters... farms reporting...	176	...	...	...	...	...	...
40 to 89 litters... farms reporting...	51	...	...	...	...	...	...
70 or more litters... farms reporting...	32	...	...	...	...	...	...
June 2 to November 30... farms reporting...	1,949	...	...	...	...	...	...
number of litters...	9,984	...	...	...	...	...	...
December 1 to June 1... farms reporting...	1,962	...	...	...	...	...	...
number of litters...	11,106	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED							
Corn for all purposes... farms reporting...	33,983	119	28	41	25	25	...
acres...	616,270	855	260	285	155	155	...
Under 11 acres... farms reporting...	13,613	95	20	35	20	20	...
11 to 24 acres... farms reporting...	12,924	16	1	5	5	5	...
25 to 49 acres... farms reporting...	5,803	8	7	1	...	...	...
50 to 74 acres... farms reporting...	1,122	...	...	...	...	...	...
75 to 99 acres... farms reporting...	235	...	...	...	...	...	...
100 or more acres... farms reporting...	286	...	...	...	...	...	...
Harvested for grain... farms reporting...	15,331	88	18	40	15	15	...
acres...	210,735	406	96	145	105	60	...
bushels...	12,365,610	22,445	5,220	9,475	5,250	2,500	...
Sales... farms reporting...	4,706	26	6	10	5	...	...
bushels...	5,229,071	10,500	3,500	4,000	1,500	1,500	...
Wheat harvested... farms reporting...	12,642	264	89	80	70	20	5
acres...	211,755	4,976	2,816	920	1,035	155	50
bushels...	6,518,085	133,936	74,181	23,060	32,490	3,245	1,000
Sales... farms reporting...	11,013	213	83	55	55	15	5
bushels...	5,926,816	119,376	69,066	17,370	29,095	2,845	1,000
Oats harvested for grain... farms reporting...	33,112	182	45	42	55	35	5
acres...	580,103	4,989	1,769	1,545	1,145	390	140
bushels...	31,545,329	304,387	133,012	90,550	49,375	20,950	10,500
Sales... farms reporting...	5,661	146	35	36	45	25	5
bushels...	4,733,946	256,747	126,662	65,890	42,745	10,950	10,500
Barley harvested... farms reporting...	2,271	11	6	...	...	5	...
acres...	23,347	25	15	...	...	10	...
bushels...	723,133	675	300	...	...	375	...
Sales... farms reporting...	747	...	...	...	...	...	...
bushels...	265,835	...	...	...	...	...	...
Rye harvested... farms reporting...	1,133	270	94	111	40	20	5
acres...	14,900	5,138	2,733	1,515	615	175	100
bushels...	345,836	107,403	56,643	30,200	12,000	5,560	3,000
Sales... farms reporting...	696	178	72	61	30	10	5
bushels...	234,916	69,417	41,412	14,405	8,550	3,050	2,000
Buckwheat harvested... farms reporting...	1,067	7	2	...	5	...	...
acres...	10,342	160	120	...	40	...	...
bushels...	173,543	1,568	768	...	800	...	...
Sales... farms reporting...	532	2	2	...	...	...	...
bushels...	117,623	748	748	...	...	...	...
Dry field and seed beans harvested for beans... farms reporting...	2,855	25	...	5	20	...	...
acres...	81,034	370	...	150	220	...	...
100-lb. bags...	836,491	4,935	...	1,500	3,435	...	...
Hay crops:							
Land from which hay was cut... acres...	2,684,057	5,611	831	2,250	1,695	775	60
Alfalfa and alfalfa mixtures cut for hay and for dehydrating... farms reporting...	25,808	68	13	25	20	10	...
acres...	878,807	870	330	205	245	90	...
tons...	2,010,195	2,275	1,095	455	520	205	...
Sales... farms reporting...	3,250	20	...	5	15	...	...
tons...	156,678	300	...	50	250	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay... farms reporting...	32,274	164	28	66	35	30	5
acres...	1,354,781	4,416	421	1,925	1,435	575	60
tons...	2,337,187	7,153	808	3,205	1,975	1,065	100
Sales... farms reporting...	3,345	51	6	20	20	5	...
tons...	162,611	2,775	100	1,275	1,300	...	100
Oats, wheat, barley, rye, or other small grains cut for hay... farms reporting...	4,362	10	5	5	...	...	...
acres...	34,627	40	20	20	...	...	...
tons...	63,840	65	25	40	...	...	...
Sales... farms reporting...	72	5	5	...	...	...	...
tons...	795	25	25	...	...	...	...
Other hay cut... farms reporting...	8,656	17	2	5	5	...	...
acres...	269,461	165	60	50	15	40	...
tons...	421,536	163	68	50	25	20	...
Sales... farms reporting...	693	2	2	...	...	...	...
tons...	32,156	68	68	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains... farms reporting...	8,716	10	...	5	...	5	...
acres...	146,381	120	...	50	...	70	...
tons, green weight...	953,104	850	...	375	...	475	...
Red clover seed harvested... farms reporting...	829	18	7	6	5	...	...
acres...	10,900	650	420	130	100	...	...
bushels...	18,339	1,665	1,230	235	200	...	...

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...	5,739	833	184	263	240	111	35	...
acres ² ...	83,414	68,558	36,030	19,523	10,351	2,254	400	...
hundredweight...	16,068,862	13,553,919	7,611,674	3,753,280	1,748,725	376,540	63,700	...
Vegetables harvested for sale.....farms reporting...	5,857	447	76	166	145	50	10	...
Sales.....dollars...	37,236,101	2,152,467	1,052,072	615,040	410,905	63,450	11,000	...
Strawberries harvested.....farms reporting...	1,426	165	50	80	25	5	5	...
acres...	2,778	265	100	117	43	3	2	...
quarts...	7,208,632	751,231	371,606	291,125	72,500	15,000	1,000	...
Land in bearing and nonbearing fruit								
orchards, groves, vineyards, and								
planted nut trees ³.....farms reporting...	6,626	33	13	5	10	5	...	...
acres...	162,076	336	51	80	165	40	...	...

⁴Includes milk equivalent of cream and butterfat sold.

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

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

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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...	56,760	1,670	180	225	305	395	360	205
Percent distribution.....percent...	xxx	100.0	10.8	13.5	18.3	23.7	21.6	12.3
Land in farms.....acres...	11,524,704	194,460	87,630	32,660	30,845	23,150	14,620	5,555
Percent distribution.....percent...	xxx	100.0	45.1	16.8	15.9	11.9	7.5	2.9
Average size of farm.....acres...	203.0	116.4	486.8	145.2	101.1	58.6	40.6	27.1
Value of land and buildings:								
Average per farm.....dollars...	28,011	49,959	154,378	82,438	48,660	29,361	19,784	16,746
Average per acre.....dollars...	139.90	445.55	330.59	618.45	536.42	464.94	442.15	607.99
Land in farms according to use:								
Cropland harvested.....farms reporting...	54,181	1,670	180	225	305	395	360	205
.....acres...	4,657,453	122,963	58,728	21,095	19,610	13,140	8,295	2,095
1 to 9 acres.....farms reporting...	2,323	300	...	...	5	25	135	135
10 to 19 acres.....farms reporting...	2,309	330	...	25	35	120	105	45
20 to 29 acres.....farms reporting...	3,156	190	...	10	65	70	30	15
30 to 49 acres.....farms reporting...	9,051	275	...	35	80	115	40	5
50 to 99 acres.....farms reporting...	20,938	275	45	80	55	50	40	5
100 to 199 acres.....farms reporting...	13,334	159	34	55	50	10	10	...
200 to 499 acres.....farms reporting...	2,873	107	67	25	10	5	...	...
500 to 999 acres.....farms reporting...	178	25	...	...	...	...	...	...
1,000 or more acres.....farms reporting...	19	9	9	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	28,114	236	26	55	45	60	40	10
.....acres...	1,121,104	5,602	1,392	950	2,035	855	245	125
Cropland not harvested and not pastured.....farms reporting...	15,685	641	86	80	110	165	140	60
.....acres...	487,869	21,440	9,470	2,955	2,605	3,340	2,095	975
Soil-improvement grasses and legumes.....farms reporting...	3,806	183	48	15	30	45	35	10
.....acres...	105,093	9,865	6,255	210	1,685	735	925	55
Other cropland (idle and crop failure).....farms reporting...	13,262	524	54	80	80	140	115	55
.....acres...	382,776	11,575	3,215	2,745	920	2,605	1,170	920
Woodland pastured.....farms reporting...	20,876	69	9	10	5	20	10	15
.....acres...	823,306	2,020	550	765	50	305	125	225
Woodland not pastured.....farms reporting...	32,778	588	98	95	110	110	110	65
.....acres...	1,607,501	18,737	8,352	3,025	3,250	1,645	1,455	1,010
Other pasture (not cropland and not woodland).....farms reporting...	32,353	169	30	50	20	50	40	10
.....acres...	2,127,407	5,920	1,735	1,380	900	1,245	575	85
Improved pasture.....farms reporting...	9,421	5	5	...	...	...	...	...
.....acres...	226,575	413	413	...	...	...	...	...
Irrigated land in farms.....farms reporting...	1,825	460	80	125	120	100	30	5
.....acres...	63,271	14,649	6,814	3,880	2,370	1,180	205	200
Land use practices:								
Cropland in cover crops.....farms reporting...	4,398	369	79	70	95	60	35	30
.....acres...	134,689	22,617	14,982	2,725	2,575	855	1,120	360
Cropland used for grain or row crops farmed on the contour.....farms reporting...	3,024	37	7	5	10	5	10	...
.....acres...	86,123	2,795	1,140	250	960	95	350	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,785	42	12	10	5	5	10	...
.....acres...	113,997	2,190	1,165	180	350	195	300	...
System of terraces on crop and pasture land.....farms reporting...	1,036	5	...	...	...	...	...	5
.....acres...	50,604	75	...	...	...	...	...	75
FARM OPERATORS BY AGE								
Operators reporting age.....number...	56,217	1,648	173	225	305	390	355	200
Under 25 years.....number...	983	20	...	...	5	5	...	10
25 to 34 years.....number...	6,524	164	9	10	30	60	35	20
35 to 44 years.....number...	12,823	447	57	90	110	70	75	45
45 to 54 years.....number...	15,031	373	48	35	55	125	70	40
55 to 64 years.....number...	13,375	406	41	60	75	85	60	85
65 or more years.....number...	7,481	238	18	30	30	45	115	...
Average age.....years...	49.7	50.1	49.6	50.4	48.3	49.3	53.5	48.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	17,866	553	33	45	100	180	140	55
1 to 99 days.....operators reporting...	8,362	259	14	20	50	90	30	55
100 to 199 days.....operators reporting...	2,594	136	16	20	35	40	25	...
200 or more days.....operators reporting...	6,910	158	3	5	15	50	85	...
With other members of family working off farm.....operators reporting...	5,223	150	10	15	15	60	30	20
With income from sources other than farm operated and off-farm work.....operators reporting...	8,429	273	8	20	45	100	70	30
With other income of family exceeding value of agricultural products sold.....operators reporting...	5,827	177	2	5	20	55	95	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,894	1,117	147	180	205	215	220	150
With other members of family working off farm.....operators reporting...	6,879	182	17	35	25	50	35	20
With income from sources other than farm operated.....operators reporting...	12,654	414	64	75	85	60	110	20
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,876	55	...	...	...	10	45	...
FARMS BY SIZE								
Under 10 acres.....number...	2,045	165	...	...	5	15	70	75
10 to 49 acres.....number...	4,281	670	...	55	130	210	190	85
50 to 99 acres.....number...	2,646	170	5	25	30	55	25	30
70 to 99 acres.....number...	4,942	145	15	25	35	40	25	5
100 to 139 acres.....number...	8,669	171	16	35	25	50	35	10
140 to 179 acres.....number...	7,871	77	22	10	20	10	15	...
180 to 219 acres.....number...	6,759	68	18	15	25	10	...	...
220 to 259 acres.....number...	5,279	35	...	25	10	...	...	...
260 to 499 acres.....number...	11,626	103	48	30	20	5	...	...
500 to 999 acres.....number...	2,322	46	36	5	5	...	...	...
1,000 to 1,999 acres.....number...	275	17	...	...	...	...	...	...
2,000 or more acres.....number...	45	3	3	...	...	...	...	...

See footnotes at end of table.

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

Part 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...	34,590	903	38	75	135	225	265	165
Part owners.....number...	18,877	626	131	125	130	140	80	20
All tenants.....number...	2,908	140	10	25	40	30	15	20
Cash tenants.....number...	1,558	95	5	25	20	20	15	10
Share-cash tenants.....number...	210	5	...	...	...	5	...	...
Crop-share tenants.....number...	140	15	...	...	...	5	...	10
Livestock-share tenant.....number...	370	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	630	25	5	...	20	...	...	...
White farm operators:								
Full owners.....number...	34,505	898	38	75	135	225	265	160
Part owners.....number...	18,862	626	131	125	130	140	80	20
All tenants.....number...	2,893	140	10	25	40	30	15	20
Nonwhite farm operators:								
Full owners.....number...	85	5	...	...	...	...	...	5
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... number...	15,920 16,556	213 223	43 48	30 30	70 70	45 45	25 30	...
Corn pickers.....farms reporting... number...	6,096 6,269	104 110	24 30	35 35	25 25	10 10	10 10	...
Pick-up balers.....farms reporting... number...	32,852 33,498	123 124	18 19	30 30	40 40	25 25	10 10	...
Field forage harvesters.....farms reporting... number...	16,616 17,552	60 66	15 16	15 15	10 10	5 5	10 10	5
Motortrucks.....farms reporting... number...	38,310 55,989	1,510 3,261	180 896	225 575	285 595	370 570	310 435	140 190
Tractors.....farms reporting... number...	53,067 125,925	1,600 5,668	180 1,303	225 1,025	305 1,150	390 1,145	345 755	155 290
Tractors other than garden.....farms reporting... number...	51,920 114,975	1,515 4,579	180 1,169	225 865	305 935	380 905	300 505	125 200
1 tractor.....farms reporting...	15,565	381	6	10	25	105	165	70
2 tractors.....farms reporting...	20,231	341	6	20	80	120	80	35
3 tractors.....farms reporting...	10,237	373	18	65	125	105	40	20
4 tractors.....farms reporting...	3,610	159	44	55	30	25	5	...
5 or more tractors.....farms reporting...	2,277	261	106	75	45	25	10	...
Wheel tractors.....farms reporting... number...	51,467 108,586	1,369 3,762	174 977	220 775	290 780	355 715	235 370	95 145
Crawler tractors.....farms reporting... number...	5,670 6,389	600 817	105 192	50 90	110 155	160 190	120 135	55 55
Garden tractors.....farms reporting... number...	9,835 10,950	729 1,089	74 134	90 160	125 215	170 240	190 250	80 90
Automobiles.....farms reporting... number...	51,271 66,406	1,534 2,142	179 362	205 355	295 420	380 445	310 360	165 200
Automobiles and/or motortrucks.....farms reporting...	55,176	1,640	180	225	300	395	350	190
Telephone.....farms reporting...	52,209	1,510	175	225	290	370	300	150
Home freezer.....farms reporting...	39,381	791	141	140	175	140	130	65
Milking machine.....farms reporting...	40,708	79	19	30	10	15	...	5
Electric milk cooler.....farms reporting... Bulk-type.....farms reporting...	40,015 7,192	74 4	19 4	20 ...	10 ...	20 ...	...	5
Crop drier (for grain, forage, or other crops).....farms reporting...	2,408	24	9	5	5	...	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	34,628	332	72	60	110	50	40	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	41,133	1,376	151	195	255	335	280	160
Gravel, shell, or shale.....farms reporting...	8,948	115	10	...	30	20	30	25
Dirt or unimproved.....farms reporting...	6,157	148	13	30	20	25	45	15
Less than 1 mile to a hard surface road.....farms reporting...	3,317	66	6	20	...	10	20	10
1 or more miles to a hard surface road.....farms reporting...	2,840	82	7	10	20	15	25	5
1 mile.....farms reporting...	1,577	46	6	10	5	15	5	5
2 or 3 miles.....farms reporting...	1,122	21	1	...	...	...	10	...
4 miles.....farms reporting...	75	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	66	15	...	...	5	...	10	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... persons...	19,631 44,781	717 3,438	152 1,533	165 620	130 360	175 630	75 225	20 70
Regular hired workers (employed 150 or more days).....farms reporting... persons...	15,376 27,825	433 1,684	148 1,024	125 390	100 825	40 50	20 30	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	10,028	134	9	35	50	30	10	...
2 hired workers.....farms reporting...	3,166	103	28	25	30	10	10	...
3 or 4 hired workers.....farms reporting...	1,444	79	19	45	15	...	...	...
5 to 9 hired workers.....farms reporting...	529	70	50	15	5	...	...	...
10 or more hired workers.....farms reporting...	209	47	42	5	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	52,205	1,293	123	180	240	315	265	170
Not residing on farm operated.....operators reporting...	2,562	280	45	45	60	50	60	20
Operators not reporting residence.....number...	1,993	97	12	...	5	30	35	15

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 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...	43,484	1,553	163	220	300	390	325	155
acres on which used.....	2,023,862	105,098	51,448	17,985	15,540	11,385	7,250	1,490
tons.....	462,912	42,459	19,426	7,421	6,639	5,427	2,908	638
Dry materials.....farms reporting...	43,278	1,548	163	220	295	390	325	155
tons.....	458,282	42,199	19,172	7,421	6,637	5,423	2,908	638
Liquid materials.....farms reporting...	435	22	7	...	5	10	...	...
tons.....	4,630	260	254	...	2	4	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	13,729	87	7	10	30	25	15	...
acres.....	329,206	1,712	342	125	800	375	70	...
Dry materials.....farms reporting...	13,704	87	7	10	30	25	15	...
tons.....	58,585	366	57	28	205	65	11	...
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons.....	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	...	...	...	...	...	...	...
acres.....	46,101	...	...	...	...	...	...	...
Dry materials.....farms reporting...	3,314	...	...	...	...	...	...	...
tons.....	7,914	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons.....	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	211	36	45	15	60	45	10
acres.....	553,226	4,656	1,476	1,200	170	1,190	585	35
Dry materials.....farms reporting...	29,224	211	36	45	15	60	45	10
tons.....	100,034	1,070	448	255	57	193	110	7
Liquid materials.....farms reporting...	210	11	1	...	...	10	...	...
tons.....	854	8	4	...	...	4	...	...
Wheat.....farms reporting...	11,112	358	53	55	65	105	65	15
acres.....	196,548	8,006	3,526	1,035	1,415	1,085	885	60
Dry materials.....farms reporting...	11,081	358	53	55	65	105	65	15
tons.....	32,203	1,396	530	180	259	232	180	15
Liquid materials.....farms reporting...	101	...	...	...	...	...	...	...
tons.....	267	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	2,211	222	37	40	70	35	30	10
acres.....	81,908	4,687	2,072	1,415	515	565	95	25
Dry materials.....farms reporting...	2,201	222	37	40	70	35	30	10
tons.....	89,931	3,996	1,721	1,048	491	649	78	9
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons.....	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	1,507	162	210	290	375	315	155
acres.....	816,873	86,037	44,032	14,210	12,640	8,170	5,615	1,370
Dry materials.....farms reporting...	29,935	1,507	162	210	290	375	315	155
tons.....	169,615	35,371	16,416	5,910	5,625	4,284	2,529	607
Liquid materials.....farms reporting...	137	12	7	...	5	...	...	...
tons.....	951	252	250	...	2	...	...	...
Lime or lining materials used during the year.....farms reporting...	21,534	500	80	120	115	90	55	40
acres limed.....	428,944	9,576	4,376	2,165	1,360	850	580	245
tons.....	876,948	15,239	7,904	3,465	1,950	1,015	535	370
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	1,665	180	220	305	395	360	205
Feed for livestock and poultry.....farms reporting...	49,536	343	43	60	55	75	40	70
dollars.....	166,626,663	642,257	484,392	79,400	16,750	41,505	8,980	11,230
Under \$100.....farms reporting...	1,166	100	5	10	25	15	15	30
\$100 to \$999.....farms reporting...	10,410	175	20	20	45	25	40	40
\$1,000 to \$1,999.....farms reporting...	11,029	27	2	10	5	10	...	...
\$2,000 to \$4,999.....farms reporting...	18,372	32	7	20	...	5	...	...
\$5,000 or more.....farms reporting...	8,559	9	9	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	176	36	20	30	50	20	20
dollars.....	39,944,002	269,073	183,348	22,465	27,390	31,160	3,400	1,310
Under \$1,000.....farms reporting...	14,775	121	11	15	15	40	20	20
\$1,000 to \$2,499.....farms reporting...	5,921	30	5	...	15	10	...	...
\$2,500 to \$4,999.....farms reporting...	2,583	18	13	5	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	1,222	6	1	...	...	...	...	...
\$10,000 or more.....farms reporting...	567	6	6	...	...	...	...	...
Machine hire.....farms reporting...	30,567	765	110	100	100	190	200	65
dollars.....	7,721,553	389,329	164,574	44,915	51,160	58,015	59,195	11,470
Under \$200.....farms reporting...	17,188	310	15	40	20	100	100	35
\$200 to \$999.....farms reporting...	12,505	380	50	55	65	85	95	30
\$1,000 or more.....farms reporting...	874	75	45	5	15	5	...	...
Hired labor.....farms reporting...	36,994	1,350	180	210	295	360	215	90
dollars.....	89,594,739	8,059,383	4,475,628	1,569,485	1,045,330	704,595	223,035	41,310
Under \$200.....farms reporting...	7,962	65	...	...	5	20	30	10
\$200 to \$499.....farms reporting...	6,707	160	...	...	10	65	35	50
\$500 to \$999.....farms reporting...	5,542	175	...	...	15	35	75	20
\$1,000 to \$2,499.....farms reporting...	7,170	295	...	...	25	70	130	60
\$2,500 to \$4,999.....farms reporting...	5,258	231	6	30	85	95	15	...
\$5,000 to \$9,999.....farms reporting...	2,765	200	20	70	90	20	...	...
\$10,000 to \$19,999.....farms reporting...	1,056	135	70	65	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	428	68	63	5	...	...	...	...
\$50,000 or more.....farms reporting...	106	21	21	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,339	149	185	255	325	280	145
dollars.....	16,835,047	1,412,429	724,219	264,080	233,835	109,205	63,835	17,255
Under \$100.....farms reporting...	9,442	185	5	5	5	35	55	80
\$100 to \$499.....farms reporting...	18,252	641	6	55	85	235	195	65
\$500 to \$999.....farms reporting...	3,151	198	28	30	75	35	30	...
\$1,000 or more.....farms reporting...	2,696	315	110	95	90	20	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	1,655	180	220	300	395	360	200
dollars.....	33,871,663	1,443,851	555,266	273,015	264,460	208,620	106,270	36,220
Under \$100.....farms reporting...	4,196	120	7	20	...	10	40	70
\$100 to \$499.....farms reporting...	27,261	732	7	...	70	265	260	110
\$500 to \$999.....farms reporting...	15,806	341	65	135	80	40	20	20
\$1,000 to \$4,999.....farms reporting...	8,367	435	145	135	95	40	20	...
\$5,000 or more.....farms reporting...	243	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 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...	748,591,476	32,238,835	16,837,063	6,245,237	4,374,147	3,069,960	1,426,135	286,293
..... average per farm, dollars...	13,189	19,305	93,539	27,757	14,341	7,772	3,961	1,397
All crops sold..... dollars...	197,667,020	30,700,636	15,803,073	5,975,853	4,268,061	2,962,662	1,412,264	278,723
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	68,298,691	3,009,283	1,349,175	758,806	414,016	334,653	143,895	8,738
Vegetables sold..... dollars...	37,236,101	25,479,867	13,422,242	4,572,915	3,664,445	2,372,660	1,217,130	230,475
Fruits and nuts sold..... dollars...	45,555,336	1,704,262	949,701	533,057	62,175	108,265	43,054	8,010
Forest products and horticultural specialty products sold..... dollars...	46,576,892	507,224	81,955	111,075	127,425	147,084	8,185	31,500
All livestock and livestock products sold..... dollars...	550,924,456	1,538,199	1,033,990	269,384	106,086	107,298	13,871	7,570
Poultry and poultry products sold..... dollars...	77,522,186	790,764	699,910	66,254	2,656	12,539	7,750	1,655
Dairy products sold..... dollars...	403,847,813	442,328	232,933	147,610	27,785	32,055	645	1,300
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	69,554,457	305,107	101,147	55,520	75,645	62,704	5,476	4,615
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	46,004	268	38	45	45	70	40	30
..... number...	1,950,626	5,303	2,373	1,285	730	660	110	145
Cows, including heifers that have calved..... farms reporting...	44,633	208	18	40	30	60	35	25
..... number...	1,207,738	2,098	928	660	185	235	45	45
Milk cows..... farms reporting...	43,586	186	16	30	25	55	35	25
..... number...	1,169,991	1,580	775	385	115	220	45	40
Heifers and heifer calves..... farms reporting...	42,736	201	31	35	40	55	20	20
..... number...	655,414	2,597	1,242	375	490	345	60	85
Steers and bulls including steer and bull calves..... farms reporting...	30,693	109	19	30	25	25	5	5
..... number...	87,474	608	203	250	55	80	5	15
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	521	50	5	...	5	10	15	15
2 to 4 head..... farms reporting...	1,315	45	...	5	15	5	15	5
5 to 9 head..... farms reporting...	1,576	52	...	...	...	35	10	5
10 to 19 head..... farms reporting...	5,252	31	1	...	10	15	...	5
20 to 49 head..... farms reporting...	23,407	70	15	40	10	5	...	...
50 to 99 head..... farms reporting...	11,807	13	8	...	5	...	...	...
100 to 499 head..... farms reporting...	2,113	7	7	...	...	...	...	...
500 or more head..... farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	1,414	80	...	...	15	25	25	15
2 to 9 head..... farms reporting...	4,342	68	3	10	5	30	10	10
10 to 19 head..... farms reporting...	10,777	30	...	15	5	...	...	...
20 to 29 head..... farms reporting...	11,910	6	1	5	...	...	...	...
30 to 49 head..... farms reporting...	11,868	16	6	...	...	...	...	...
50 to 74 head..... farms reporting...	3,361	4	4	...	...	...	...	...
75 to 99 head..... farms reporting...	557	2	2	...	...	...	...	...
100 or more head..... farms reporting...	404	2	2	...	...	...	...	...
Milk cows—								
1 head..... farms reporting...	1,453	80	...	...	15	25	25	15
2 to 9 head..... farms reporting...	4,144	67	2	15	5	25	10	10
10 to 19 head..... farms reporting...	10,590	15	...	5	5	...	...	...
20 to 29 head..... farms reporting...	11,710	6	1	5	...	...	...	...
30 to 49 head..... farms reporting...	11,596	11	6	5	...	...	...	...
50 to 74 head..... farms reporting...	3,210	4	4	...	...	...	...	...
75 to 99 head..... farms reporting...	527	2	2	...	...	...	...	...
100 or more head..... farms reporting...	356	1	1	...	...	...	...	...
Horses and/or mules..... farms reporting...	12,637	140	20	10	30	45	25	10
..... number...	30,729	218	33	30	35	75	35	10
Hogs and pigs..... farms reporting...	9,545	98	3	10	10	40	25	10
..... number...	127,446	1,457	222	100	270	750	75	40
Born since June 1..... farms reporting...	4,936	67	2	5	10	30	10	10
..... number...	71,665	864	119	80	160	415	50	40
Born before June 1..... farms reporting...	6,800	52	2	10	5	20	15	...
..... number...	55,781	593	103	20	110	335	25	...
Sheep and lambs..... farms reporting...	2,612	15	...	...	5	5	5	...
..... number...	160,430	1,250	...	...	500	510	240	...
Lambs under 1 year old..... farms reporting...	2,137	15	...	...	5	5	5	...
..... number...	68,548	320	...	...	25	190	105	...
Sheep 1 year old and over..... farms reporting...	2,366	15	...	...	5	5	5	...
..... number...	91,882	930	...	...	475	320	135	...
Ewes..... farms reporting...	2,279	15	...	...	5	5	5	...
..... number...	86,718	915	...	...	475	310	130	...
Rams and wethers..... farms reporting...	1,700	10	...	...	...	5	5	...
..... number...	5,164	15	...	...	...	10	5	...
Chickens 4 months old and over..... farms reporting...	21,869	243	13	50	25	45	60	50
..... number...	10,901,394	36,865	18,100	9,790	1,070	3,740	2,595	1,570
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	44,776	211	31	50	40	55	20	15
..... number...	976,390	2,682	1,002	640	545	420	30	45
..... dollars...	62,837,565	251,672	93,487	52,575	63,565	35,975	2,695	3,375
Hogs and pigs sold alive..... farms reporting...	2,867	37	7	5	15	5	...	5
..... number...	126,014	1,220	210	95	100	775	...	40
..... dollars...	3,906,434	37,820	6,510	2,945	3,100	24,025	...	1,240
Sheep and lambs sold alive..... farms reporting...	1,852	15	...	...	5	5	5	...
..... number...	109,400	735	...	...	500	95	140	...
..... dollars...	1,531,600	10,290	...	...	7,000	1,330	1,960	...
Milk and cream sold ¹ farms reporting...	41,524	69	14	20	15	15	5	5
..... pounds...	9,245,470,106	10,136,621	5,076,856	3,350,850	782,825	876,130	27,600	22,360
..... dollars...	403,847,813	442,328	232,933	147,610	27,785	32,055	645	1,300
Chickens including broilers sold..... farms reporting...	10,949	79	4	30	10	15	10	10
..... number...	15,685,518	614,910	607,394	5,481	806	729	372	128
..... dollars...	12,805	93	8	25	5	20	15	20
Chicken eggs sold..... farms reporting...	129,389,577	472,830	247,880	164,250	5,000	31,635	19,940	4,125
..... dozens...	47,874,145	174,949	91,716	60,773	1,850	11,705	7,378	1,527

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...	2,477	26	1	5	10	...	5	
number of litters...	21,090	187	22	10	55	90	10	
1 or 2 litters.....farms reporting...	978	10	...	5	...	...	5	
3 to 9 litters.....farms reporting...	864	5	...	...	5	...	...
10 to 19 litters.....farms reporting...	376	10	...	...	5	5	...	
20 to 39 litters.....farms reporting...	176	1	1	...	...	...	...
40 to 89 litters.....farms reporting...	51	...	...	...	...	...	...
70 or more litters.....farms reporting...	32	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,949	21	1	5	5	10	...	
number of litters...	9,984	95	10	10	25	50	...	
December 1 to June 1.....farms reporting...	1,962	16	1	...	5	5	5	
number of litters...	11,106	92	12	...	30	40	10	
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	33,983	239	44	50	15	70	45	15
acres...	616,270	4,970	1,630	1,270	170	1,265	585	50
Under 11 acres.....farms reporting...	13,613	137	22	10	45	45	35	15
11 to 24 acres.....farms reporting...	12,924	51	6	30	5	5	5	...
25 to 49 acres.....farms reporting...	5,803	26	6	5	...	15	...	...
50 to 74 acres.....farms reporting...	1,122	8	3	...	...	5	...	...
75 to 99 acres.....farms reporting...	235	3	3	...	...	...	...	...
100 or more acres.....farms reporting...	286	14	4	5	...	5	...	...
Harvested for grain.....farms reporting...	15,331	217	37	45	10	70	45	10
acres...	210,735	3,502	1,032	850	130	990	465	35
bushels...	12,365,610	182,660	61,050	50,950	7,500	44,450	17,460	1,250
Sales.....farms reporting...	4,706	111	16	25	...	40	30	...
bushels...	5,229,071	112,975	36,800	35,325	...	27,600	13,200	...
Wheat harvested.....farms reporting...	12,642	409	74	60	85	105	65	20
acres...	211,755	8,619	3,939	1,060	1,560	1,085	885	90
bushels...	6,518,085	275,389	127,419	35,260	48,700	33,765	27,650	2,595
Sales.....farms reporting...	11,013	378	73	55	80	90	65	15
bushels...	5,926,816	257,072	121,032	33,560	43,230	31,150	25,755	2,345
Oats harvested for grain.....farms reporting...	33,112	253	28	30	60	80	40	15
acres...	580,103	3,567	717	350	1,275	795	365	65
bushels...	31,545,329	202,503	48,428	17,400	70,310	44,565	19,200	2,600
Sales.....farms reporting...	5,661	142	12	10	35	45	40	...
bushels...	4,733,946	98,583	17,478	4,340	41,630	25,335	9,800	...
Barley harvested.....farms reporting...	2,271	40	10	5	5	10	10	...
acres...	23,347	1,530	290	50	1,000	80	110	...
bushels...	723,133	35,130	7,000	2,000	20,000	2,780	2,550	...
Sales.....farms reporting...	747	29	4	5	5	5	10	...
bushels...	265,835	29,180	6,700	500	18,000	1,430	2,550	...
Rye harvested.....farms reporting...	1,133	114	39	30	10	10	15	10
acres...	14,900	1,685	1,115	250	100	20	180	20
bushels...	345,836	37,489	25,394	5,835	1,260	1,050	3,500	450
Sales.....farms reporting...	696	76	31	15	5	5	15	5
bushels...	234,916	29,315	21,490	3,500	700	300	3,125	200
Buckwheat harvested.....farms reporting...	1,067	10	...	...	...	...	10	...
acres...	10,342	115	...	...	...	...	115	...
bushels...	173,543	1,100	...	...	...	...	1,100	...
Sales.....farms reporting...	532	5	...	...	...	...	5	...
bushels...	117,623	875	...	...	...	...	875	...
Dry field and seed beans harvested for beans.....farms reporting...	2,855	90	10	20	30	15	15	...
acres...	81,034	4,194	1,234	1,275	980	440	265	...
100-lb. bags...	836,491	41,550	11,610	15,175	8,830	4,085	1,850	...
Hay crops:								
Land from which hay was cut.....acres...	2,684,057	6,944	1,829	1,670	1,580	1,025	585	255
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	25,808	150	25	20	50	25	20	10
acres...	878,807	3,118	1,233	505	980	255	110	35
tons...	2,010,195	6,652	3,087	600	1,960	710	170	125
Sales.....farms reporting...	3,250	37	2	5	15	10	5	...
tons...	156,678	995	150	50	375	375	45	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	32,274	209	14	40	25	55	60	15
acres...	1,354,781	3,240	905	965	350	770	430	220
tons...	2,337,187	5,179	999	1,585	465	1,235	565	330
Sales.....farms reporting...	3,345	75	10	5	10	20	30	...
tons...	162,611	1,400	530	200	140	230	300	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,362	10	...	5	5	...	...	...
acres...	34,627	110	...	10	100	...	...	...
tons...	63,840	220	...	20	200	...	...	...
Sales.....farms reporting...	72	5	...	...	5	...	...	...
tons...	795	200	...	...	200	...	...	...
Other hay cut.....farms reporting...	8,656	26	1	10	5	...	10	...
acres...	269,461	450	80	175	150	...	45	...
tons...	421,536	765	160	300	225	...	80	...
Sales.....farms reporting...	693	15	...	5	5	...	5	...
tons...	32,156	300	...	50	225	...	25	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,716	6	1	5	...	...	...	...
acres...	146,381	26	11	15	...	...	...	...
tons, green weight...	953,104	102	52	50	...	...	...	...
Red clover seed harvested.....farms reporting...	829	16	6	...	...	...	10	...
acres...	10,900	365	280	...	...	...	85	...
bushels...	18,339	450	280	...	...	...	170	...

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... acres ² ... hundredweight...	5,739 83,414 16,068,862	266 4,901 954,405	41 2,237 492,860	40 1,419 256,420	80 543 91,270	45 569 90,750	45 108 20,680	15 25 2,425
Vegetables harvested for sale.....farms reporting... Sales.....dollars...	5,857 37,236,101	1,670 25,479,867	180 13,422,242	225 4,572,915	305 3,664,445	395 2,372,660	360 1,217,130	205 230,475
Beans, snap (bush and pole types).....farms reporting... acres...	xxx xxx	414 23,168	79 19,186	90 2,693	95 829	45 49	60 353	45 58
Beets (table).....farms reporting... acres...	xxx xxx	325 2,134	10 176	55 112	85 1,296	85 288	55 244	35 18
Broccoli.....farms reporting... acres...	xxx xxx	127 1,439	27 851	20 205	35 81	25 283	5 3	15 16
Cabbage.....farms reporting... acres...	xxx xxx	630 4,658	80 1,830	130 1,060	135 683	155 817	90 192	40 76
Cantaloups and muskmelons.....farms reporting... acres...	xxx xxx	228 514	28 102	30 101	40 183	50 48	30 38	50 42
Carrots.....farms reporting... acres...	xxx xxx	423 1,574	23 270	60 275	85 296	105 512	105 191	45 30
Cauliflower.....farms reporting... acres...	xxx xxx	282 1,759	52 859	50 396	60 227	60 168	40 74	20 35
Celery.....farms reporting... acres...	xxx xxx	157 1,458	17 1,015	15 165	40 60	45 150	30 45	10 23
Corn, sweet.....farms reporting... acres...	xxx xxx	443 17,030	63 9,257	85 2,414	75 2,542	70 1,054	85 1,473	65 290
Cucumbers and pickles.....farms reporting... acres...	xxx xxx	401 2,370	46 1,179	80 537	65 227	90 343	35 28	85 56
Lettuce and romaine.....farms reporting... acres...	xxx xxx	546 3,684	66 1,148	80 740	120 1,005	115 354	120 362	45 75
Onions, dry.....farms reporting... acres...	xxx xxx	604 10,478	59 3,903	40 785	90 1,589	170 2,365	145 1,321	100 515
Peas, green.....farms reporting... acres...	xxx xxx	166 2,289	26 1,097	30 420	25 511	25 37	25 213	35 11
Peppers, sweet.....farms reporting... acres...	xxx xxx	325 672	20 106	65 114	60 226	65 112	55 71	60 43
Radishes.....farms reporting... acres...	xxx xxx	166 718	16 118	40 149	55 365	15 47	30 31	10 8
Spinach.....farms reporting... acres...	xxx xxx	225 1,670	35 675	50 500	35 174	60 224	30 76	15 21
Squash.....farms reporting... acres...	xxx xxx	407 1,280	37 451	65 292	90 272	70 124	55 81	90 60
Tomatoes.....farms reporting... acres...	xxx xxx	670 7,230	65 2,496	130 2,096	130 1,305	145 1,015	85 176	115 142
Turnips.....farms reporting... acres...	xxx xxx	70 351	10 35	5 50	35 97	10 165	5 3	5 1
Strawberries harvested.....farms reporting... acres... quarts...	1,426 2,778 7,208,632	181 790 2,189,241	21 449 1,438,546	40 215 527,050	25 31 81,000	25 60 87,500	35 25 40,675	35 10 14,470
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting... acres...	6,626 162,076	245 3,605	35 1,473	70 1,271	20 300	55 238	35 236	30 87

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

STATISTICS FOR THE STATE

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

Part 4 of 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, ACREAGE, AND VALUE								
Farms.....number.....	56,760	2,694	194	380	600	665	680	175
Percent distribution.....percent.....	xxx	100.0	7.2	14.1	22.3	24.7	25.2	6.5
Land in farms.....acres.....	11,524,704	301,554	67,759	65,615	66,875	52,120	40,265	8,920
Percent distribution.....percent.....	xxx	100.0	22.5	21.8	22.2	17.3	13.4	3.0
Average size of farm.....acres.....	203.0	111.9	349.3	172.7	111.5	78.4	59.2	51.0
Value of land and buildings:								
Average per farm.....dollars.....	28,011	37,273	115,678	61,114	38,523	25,831	20,052	14,881
Average per acre.....dollars.....	139.90	346.72	350.21	347.04	352.60	336.43	359.05	284.94
Land in farms according to use:								
Cropland harvested.....farms reporting.....	54,181	2,694	194	380	600	665	680	175
.....acres.....	4,657,453	175,951	45,956	42,590	40,600	26,205	18,365	2,235
1 to 9 acres.....farms reporting.....	2,323	170	...	...	...	...	100	70
10 to 19 acres.....farms reporting.....	2,309	340	...	...	10	70	190	70
20 to 29 acres.....farms reporting.....	3,156	430	...	...	40	190	185	15
30 to 49 acres.....farms reporting.....	9,051	585	...	20	140	260	145	20
50 to 99 acres.....farms reporting.....	20,938	676	11	175	325	125	40	...
100 to 199 acres.....farms reporting.....	13,334	362	82	160	80	20	20	...
200 to 499 acres.....farms reporting.....	2,873	121	91	25	5	...	...	...
500 to 999 acres.....farms reporting.....	178	9	9	...	...	...	...	...
1,000 or more acres.....farms reporting.....	19	1	1	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	28,114	516	41	80	140	95	130	30
.....acres.....	1,121,104	8,756	1,326	1,505	2,060	1,845	1,690	330
Cropland not harvested and not pastured.....farms reporting.....	15,685	1,307	82	110	275	380	365	95
.....acres.....	487,869	31,675	3,705	3,445	6,440	8,520	6,635	2,930
Soil-improvement grasses and legumes.....farms reporting.....	3,806	429	34	50	120	115	80	30
.....acres.....	105,093	8,317	1,222	1,045	2,350	1,590	1,265	845
Other cropland (idle and crop failure).....farms reporting.....	13,262	1,069	59	100	200	305	320	85
.....acres.....	382,776	23,358	2,483	2,400	4,090	6,930	5,370	2,085
Woodland pastured.....farms reporting.....	20,876	167	7	15	45	40	50	10
.....acres.....	823,306	3,170	305	480	820	760	760	45
Woodland not pastured.....farms reporting.....	32,778	1,568	148	260	400	395	290	75
.....acres.....	1,607,501	39,763	6,403	10,110	7,130	8,705	5,525	1,890
Other pasture (not cropland and not woodland).....farms reporting.....	32,353	450	15	65	120	85	145	20
.....acres.....	2,127,407	11,302	2,057	2,480	3,315	1,070	2,125	255
Improved pasture.....farms reporting.....	9,421	132	7	35	35	20	25	10
.....acres.....	226,575	2,241	176	735	765	175	265	125
Irrigated land in farms.....farms reporting.....	1,825	169	29	30	60	40	10	...
.....acres.....	63,271	3,867	1,517	980	705	630	35	...
Land use practices:								
Cropland in cover crops.....farms reporting.....	4,398	197	17	35	50	55	35	5
.....acres.....	134,689	4,927	2,462	535	655	905	360	10
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	3,024	65	5	15	15	5	20	5
.....acres.....	86,123	2,505	1,250	400	395	30	250	180
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	2,785	35	...	5	15	5	10	...
.....acres.....	113,997	1,605	...	250	1,050	220	85	...
System of terraces on crop and pasture land.....farms reporting.....	1,036	26	6	...	15	5	...	...
.....acres.....	50,604	187	42	...	70	75	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	56,217	2,669	189	380	600	660	670	170
Under 25 years.....number.....	983	25	5	...	...	5	15	...
25 to 34 years.....number.....	6,524	256	21	55	40	95	30	15
35 to 44 years.....number.....	12,823	517	62	100	115	105	105	30
45 to 54 years.....number.....	15,031	660	60	95	125	165	170	45
55 to 64 years.....number.....	13,375	741	31	105	205	160	160	80
65 or more years.....number.....	7,481	470	10	25	115	130	190	...
Average age.....years.....	49.7	52.1	46.2	48.4	53.8	51.7	55.0	51.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	17,866	996	31	120	155	295	365	30
1 to 99 days.....operators reporting.....	8,362	400	20	80	85	95	90	30
100 to 199 days.....operators reporting.....	2,594	95	...	5	25	25	50	...
200 or more days.....operators reporting.....	6,910	501	11	35	55	175	225	...
With other members of family working off farm.....operators reporting.....	5,223	315	...	40	60	105	105	5
With income from sources other than farm operated and off-farm work.....operators reporting.....	8,429	624	24	90	110	190	200	10
With other income of family exceeding value of agricultural products sold.....operators reporting.....	5,827	435	5	20	30	150	230	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	38,894	1,698	163	260	445	370	315	145
With other members of family working off farm.....operators reporting.....	6,879	392	22	55	115	95	70	35
With income from sources other than farm operated.....operators reporting.....	12,654	870	75	125	220	190	195	65
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,876	171	6	15	25	55	70	...
FARMS BY SIZE								
Under 10 acres.....number.....	2,045	45	...	...	...	...	20	25
10 to 49 acres.....number.....	4,281	720	...	10	70	215	345	80
50 to 99 acres.....number.....	2,646	425	...	25	105	160	110	25
100 to 199 acres.....number.....	4,942	410	...	40	140	125	90	15
200 to 499 acres.....number.....	8,669	420	25	100	140	80	60	15
500 to 999 acres.....number.....	7,871	250	25	65	80	30	35	15
1,000 to 1,999 acres.....number.....	6,759	155	15	55	35	35	15	...
2,000 to 2,999 acres.....number.....	5,279	73	23	25	10	10	5	...
3,000 to 4,999 acres.....number.....	11,626	145	70	30	15	10	...	...
5,000 to 9,999 acres.....number.....	2,322	43	28	10	5	...	...	...
10,000 to 19,999 acres.....number.....	275	8	8	...	...	...	...	...
20,000 or more acres.....number.....	45	...	...	...	...	...	...	...

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...	34,590	1,990	90	215	420	510	605	150
Part owners.....number...	18,877	581	91	140	155	125	50	20
All tenants.....number...	2,908	90	5	15	20	20	25	5
Cash tenants.....number...	1,558	40	5	10	5	15	5	...
Share-cash tenants.....number...	210	5	...	5	...	...	...	...
Crop-share tenants.....number...	140	5	...	...	...	...	5	...
Livestock-share tenants.....number...	370	10	...	...	10	...	...	...
Other and unspecified tenants.....number...	630	30	...	...	5	5	15	5
White farm operators:								
Full owners.....number...	34,505	1,985	90	215	420	510	605	145
Part owners.....number...	18,862	581	91	140	155	125	50	20
All tenants.....number...	2,893	90	5	15	20	20	25	5
Nonwhite farm operators:								
Full owners.....number...	85	5	...	...	...	...	...	5
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	15,920	178	23	50	45	30	20	10
.....number...	16,556	178	23	50	45	30	20	10
Corn pickers.....farms reporting...	6,096	98	13	15	30	15	25	...
.....number...	6,269	98	13	15	30	15	25	...
Pick-up balers.....farms reporting...	32,852	236	46	55	40	30	5	5
.....number...	33,498	237	47	60	55	40	30	5
Field forage harvesters.....farms reporting...	16,616	92	12	30	10	30	10	...
.....number...	17,552	92	12	30	10	30	10	...
Motortrucks.....farms reporting...	38,310	2,153	188	360	590	515	435	105
.....number...	55,989	3,600	560	755	880	720	555	130
Tractors.....farms reporting...	53,067	2,563	188	380	585	640	625	145
.....number...	125,925	6,364	1,074	1,285	1,505	1,295	970	235
Tractors other than garden.....farms reporting...	51,920	2,523	188	375	575	635	610	140
.....number...	114,975	5,728	1,008	1,165	1,355	1,165	840	195
1 tractor.....farms reporting...	15,565	880	...	20	85	250	420	105
2 tractors.....farms reporting...	20,231	835	15	115	265	275	150	15
3 tractors.....farms reporting...	10,237	472	27	135	170	80	40	20
4 tractors.....farms reporting...	3,610	167	37	60	45	25	...	...
5 or more tractors.....farms reporting...	2,277	169	109	45	10	5	...	...
Wheel tractors.....farms reporting...	51,467	2,488	188	375	575	630	580	140
.....number...	108,586	5,216	876	1,060	1,250	1,050	785	195
Crawler tractors.....farms reporting...	5,670	453	93	100	105	100	55	...
.....number...	6,389	512	132	105	115	55	...	...
Garden tractors.....farms reporting...	9,835	604	59	110	140	130	125	40
.....number...	10,950	636	66	120	150	130	130	40
Automobiles.....farms reporting...	51,271	2,482	187	370	575	625	605	120
.....number...	66,406	3,395	355	635	765	745	140	140
Automobiles and/or motortrucks.....farms reporting...	55,176	2,634	189	380	585	660	660	160
Telephone.....farms reporting...	52,209	2,518	188	375	585	620	625	125
Home freezer.....farms reporting...	39,381	1,612	147	285	385	355	365	75
Milking machine.....farms reporting...	40,708	228	18	45	50	45	65	5
Electric milk cooler.....farms reporting...	40,015	163	18	45	45	20	30	5
Bulk-type.....farms reporting...	7,192	21	6	5	...	...	10	...
Crop drier (for grain, forage, or other crops).....farms reporting...	2,408	20	5	10	...	...	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	34,628	518	93	115	165	85	55	5
Farms by kind of road on which located:								
Hard surface.....farms reporting...	41,133	2,377	182	335	530	610	580	140
Gravel, shell, or shale.....farms reporting...	8,948	174	9	30	25	20	65	25
Dirt or unimproved.....farms reporting...	6,157	140	...	15	45	35	35	10
Less than 1 mile to a hard surface road.....farms reporting...	3,317	120	...	15	40	30	30	5
1 or more miles to a hard surface road.....farms reporting...	2,840	20	...	...	5	5	5	5
1 mile.....farms reporting...	1,577	20	...	...	5	5	5	5
2 or 3 miles.....farms reporting...	1,122	...	...	...	...	...	...	...
4 miles.....farms reporting...	75	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	19,631	1,216	166	320	365	190	150	25
.....persons...	44,781	6,723	2,138	1,960	1,685	550	350	40
Regular hired workers (employed 150 or more days).....farms reporting...	15,376	801	156	265	220	100	55	5
.....persons...	27,825	1,932	807	520	375	150	75	5
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	10,028	438	38	140	150	60	45	5
2 hired workers.....farms reporting...	3,166	172	27	80	30	30	5	...
3 or 4 hired workers.....farms reporting...	1,444	100	30	30	25	10	5	...
5 to 9 hired workers.....farms reporting...	529	52	37	...	15	...	...	...
10 or more hired workers.....farms reporting...	209	39	24	15	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	52,205	2,424	159	355	520	615	615	160
Not residing on farm operated.....operators reporting...	2,562	172	17	25	60	35	30	5
Operators not reporting residence.....number...	1,993	98	18	...	20	15	35	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 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...	43,484	2,269	179	355	550	580	500	105
acres on which used.....	2,023,862	122,752	36,023	31,609	26,940	17,470	9,485	1,225
tons.....	462,912	20,738	6,297	5,426	4,440	2,920	1,408	247
Dry materials.....farms reporting...	43,278	2,234	174	345	545	565	500	105
tons.....	458,282	20,592	6,283	5,402	4,365	2,887	1,408	247
Liquid materials.....farms reporting...	435	45	10	15	5	15	...	...
tons.....	4,630	146	14	24	75	33	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	13,729	233	13	55	70	55	30	10
acres.....	329,206	4,133	473	955	1,145	935	410	215
Dry materials.....farms reporting...	13,704	233	13	55	70	55	30	10
tons.....	58,585	838	85	186	286	156	50	75
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons.....	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	45	5	20	10	...	10	...
acres.....	46,101	500	100	170	115	...	115	...
Dry materials.....farms reporting...	3,314	45	5	20	10	...	10	...
tons.....	7,914	86	15	21	30	...	20	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons.....	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	449	29	80	165	75	90	10
acres.....	553,226	5,175	795	1,545	1,730	430	650	25
Dry materials.....farms reporting...	29,225	449	29	80	165	75	90	10
tons.....	100,034	1,097	186	303	391	74	101	2
Liquid materials.....farms reporting...	210	5	...	5	...	...	...	...
tons.....	854	2	...	2	...	...	...	...
Wheat.....farms reporting...	11,112	420	30	50	150	85	90	15
acres.....	196,548	4,561	526	890	1,605	780	685	75
Dry materials.....farms reporting...	11,081	420	30	50	150	85	90	15
tons.....	32,203	879	123	140	373	129	105	9
Liquid materials.....farms reporting...	101	5	...	5	...	...	...	...
tons.....	267	7	...	7	...	...	...	...
Irish potatoes.....farms reporting...	2,211	81	1	25	25	20	10	...
acres.....	81,908	500	1	239	195	25	40	...
Dry materials.....farms reporting...	2,201	81	1	25	25	20	10	...
tons.....	89,931	348	1	187	127	20	13	...
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons.....	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	2,133	178	345	515	540	470	85
acres.....	816,873	107,883	34,128	27,810	22,150	15,300	7,585	910
Dry materials.....farms reporting...	29,935	2,108	173	340	510	530	470	85
tons.....	169,615	17,384	5,873	4,565	3,158	2,508	1,119	161
Liquid materials.....farms reporting...	137	35	10	5	5	15	...	...
tons.....	951	137	14	15	75	33	...	...
Lime or liming materials used during the year.....farms reporting...	21,534	621	71	155	210	95	70	20
acres limed.....	428,944	10,821	3,321	2,905	2,940	855	600	200
tons.....	876,948	22,219	6,669	6,710	5,595	1,665	1,290	290
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	2,679	194	380	595	665	675	170
Feed for livestock and poultry.....farms reporting...	49,536	879	44	125	240	190	235	45
dollars.....	166,626,663	851,255	259,565	172,615	231,310	102,040	78,555	7,170
Under \$100.....farms reporting...	1,166	196	1	10	40	45	85	25
\$100 to \$999.....farms reporting...	10,410	450	10	55	125	115	125	20
\$1,000 to \$1,999.....farms reporting...	11,029	130	5	30	65	15	15	...
\$2,000 to \$4,999.....farms reporting...	18,372	76	11	25	15	15	10	...
\$5,000 or more.....farms reporting...	8,559	27	17	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	439	39	70	130	100	95	5
dollars.....	39,944,002	290,015	113,905	68,295	54,660	30,760	21,895	500
Under \$1,000.....farms reporting...	14,775	347	7	40	115	90	90	5
\$1,000 to \$2,499.....farms reporting...	5,921	65	15	20	15	10	5	...
\$2,500 to \$4,999.....farms reporting...	2,583	21	11	10	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	1,222	5	5	...	...	...	...	...
\$10,000 or more.....farms reporting...	567	1	...	...	...	...	...	...
Machine hire.....farms reporting...	30,567	1,331	76	180	330	290	390	65
dollars.....	7,721,553	628,834	119,899	127,320	142,880	105,150	125,980	7,605
Under \$200.....farms reporting...	17,188	656	11	55	180	145	215	50
\$200 to \$999.....farms reporting...	12,505	515	50	90	110	110	145	10
\$1,000 or more.....farms reporting...	874	160	15	35	40	35	30	5
Hired labor.....farms reporting...	36,994	2,414	194	380	570	595	580	95
dollars.....	89,594,739	11,675,252	4,394,732	3,293,960	2,340,400	1,094,005	473,660	78,495
Under \$200.....farms reporting...	7,962	120	...	5	15	20	55	25
\$200 to \$499.....farms reporting...	6,707	240	...	5	15	50	155	15
\$500 to \$999.....farms reporting...	5,542	345	...	5	30	105	170	35
\$1,000 to \$2,499.....farms reporting...	7,170	630	...	15	165	255	180	15
\$2,500 to \$4,999.....farms reporting...	5,258	400	...	75	160	140	20	5
\$5,000 to \$9,999.....farms reporting...	2,765	363	33	155	150	25	...	...
\$10,000 to \$19,999.....farms reporting...	1,056	202	72	95	35	...	...	...
\$20,000 to \$49,999.....farms reporting...	428	103	78	25	...	...	...	...
\$50,000 or more.....farms reporting...	106	11	11	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,396	161	270	360	300	235	70
dollars.....	16,835,047	581,009	224,139	147,655	105,545	56,515	41,490	5,665
Under \$100.....farms reporting...	9,442	405	10	15	115	120	100	45
\$100 to \$499.....farms reporting...	18,252	710	75	170	155	155	120	25
\$500 to \$999.....farms reporting...	3,151	157	27	50	60	15	5	...
\$1,000 or more.....farms reporting...	2,696	124	49	35	20	10	10	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	2,654	194	380	595	660	665	160
dollars.....	33,871,663	1,656,562	413,837	418,390	385,130	264,650	145,840	28,715
Under \$100.....farms reporting...	4,196	250	...	5	15	25	140	65
\$100 to \$499.....farms reporting...	27,261	1,281	1	45	220	460	475	80
\$500 to \$999.....farms reporting...	15,806	656	31	150	270	145	45	15
\$1,000 to \$4,999.....farms reporting...	8,367	449	149	175	90	30	5	...
\$5,000 or more.....farms reporting...	243	18	13	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 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...	748,591,476	41,723,086	13,851,905	10,540,660	9,006,710	5,306,208	2,786,200	231,403
average per farm, dollars...	13,189	15,487	71,402	27,739	15,011	7,979	4,097	1,322
All crops sold..... dollars...	197,667,020	39,873,547	13,386,271	9,976,276	8,509,515	5,129,279	2,654,415	217,791
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	68,298,691	954,687	178,522	204,759	346,935	115,277	104,371	4,823
Vegetables sold..... dollars...	37,236,101	1,691,680	934,445	301,345	265,705	143,175	31,310	15,700
Fruits and nuts sold..... dollars...	45,555,336	37,017,302	12,244,529	9,464,609	7,842,353	4,781,217	2,487,646	196,948
Forest products and horticultural specialty products sold..... dollars...	46,576,892	209,878	28,775	5,563	54,522	89,610	31,088	320
All livestock and livestock products sold..... dollars...	550,924,456	1,849,539	465,634	564,384	497,195	176,929	131,785	13,612
Poultry and poultry products sold..... dollars...	77,522,186	593,525	139,483	106,793	242,281	53,402	49,422	2,144
Dairy products sold..... dollars...	403,847,813	622,430	132,450	312,040	96,295	66,045	14,160	1,440
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	69,554,457	633,584	193,701	145,551	158,619	57,482	68,203	10,028
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	46,004	615	40	100	155	130	150	40
number.....	1,950,626	9,793	1,418	3,225	2,295	1,360	1,370	125
Cows, including heifers that have calved..... farms reporting...	44,633	509	29	85	120	115	125	35
number.....	1,207,738	4,287	562	1,760	830	565	515	55
Milk cows..... farms reporting...	43,586	373	18	50	90	90	95	30
number.....	1,169,991	2,520	375	1,015	490	360	230	50
Heifers and heifer calves..... farms reporting...	42,736	469	34	85	140	100	95	15
number.....	655,414	3,678	518	1,125	1,040	470	480	45
Steers and bulls including steer and bull calves..... farms reporting...	30,693	363	23	65	90	80	90	15
number.....	87,474	1,828	338	340	425	325	375	25
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	521	70	...	5	15	...	40	10
2 to 4 head..... farms reporting...	1,315	146	6	10	30	50	30	20
5 to 9 head..... farms reporting...	1,576	100	...	10	25	25	30	10
10 to 19 head..... farms reporting...	5,252	125	...	20	40	35	30	...
20 to 49 head..... farms reporting...	23,407	146	31	40	35	20	20	...
50 to 99 head..... farms reporting...	11,807	21	1	10	10	...	...	...
100 to 499 head..... farms reporting...	2,113	7	...	5	...	...	...	...
500 or more head..... farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	1,414	135	5	5	30	30	45	20
2 to 9 head..... farms reporting...	4,342	221	6	20	45	70	65	15
10 to 19 head..... farms reporting...	10,777	90	10	25	35	5	15	...
20 to 29 head..... farms reporting...	11,910	30	...	10	10	...	...	...
30 to 49 head..... farms reporting...	11,868	21	...	15	...	...	...	...
50 to 74 head..... farms reporting...	3,361	5	...	5	...	...	...	...
75 to 99 head..... farms reporting...	557	6	...	5	...	...	...	...
100 or more head..... farms reporting...	404	1	...	...	...	...	...	...
Milk cows—								
1 head..... farms reporting...	1,453	130	5	5	30	30	45	15
2 to 9 head..... farms reporting...	4,144	155	5	5	30	50	50	15
10 to 19 head..... farms reporting...	10,590	50	...	15	30	5	...	...
20 to 29 head..... farms reporting...	11,710	15	...	10	...	5	...	...
30 to 49 head..... farms reporting...	11,596	21	...	15	...	...	...	...
50 to 74 head..... farms reporting...	3,210	1	...	...	...	...	...	...
75 to 99 head..... farms reporting...	527	1	...	...	...	...	...	...
100 or more head..... farms reporting...	356	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	12,637	288	13	40	65	70	80	20
number.....	30,729	568	38	65	160	135	140	30
Hogs and pigs..... farms reporting...	9,545	191	16	20	35	55	55	10
number.....	127,446	2,755	1,135	65	740	360	440	15
Born since June 1..... farms reporting...	4,936	91	11	...	15	25	35	5
number.....	71,665	1,715	785	...	435	210	275	10
Born before June 1..... farms reporting...	6,800	156	11	20	35	45	40	5
number.....	55,781	1,040	350	65	305	150	165	5
Sheep and lambs..... farms reporting...	2,612	56	1	5	15	10	10	15
number.....	160,430	2,247	32	305	660	550	450	250
Lambs under 1 year old..... farms reporting...	2,137	51	1	5	10	10	10	15
number.....	68,548	698	23	90	105	160	210	110
Sheep 1 year old and over..... farms reporting...	2,366	51	1	5	15	5	10	15
number.....	91,882	1,549	9	215	555	390	240	140
Ewes..... farms reporting...	2,279	51	1	5	15	5	10	15
number.....	86,718	1,343	8	210	540	230	235	120
Rams and wethers..... farms reporting...	1,700	41	1	5	10	5	5	15
number.....	5,164	206	1	5	15	160	5	20
Chickens 4 months old and over..... farms reporting...	21,869	492	22	45	165	100	130	30
number.....	10,901,394	112,875	22,755	17,245	44,940	14,690	12,095	1,150
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	44,776	444	34	95	125	85	75	30
number.....	976,390	4,249	869	1,530	810	445	470	125
dollar.....	62,837,565	499,425	138,455	141,740	118,630	41,470	49,625	9,505
Hogs and pigs sold alive..... farms reporting...	2,867	106	16	...	30	20	40	...
number.....	136,014	3,295	1,685	...	895	300	415	...
dollar.....	3,906,434	102,145	52,235	...	27,745	9,300	12,865	...
Sheep and lambs sold alive..... farms reporting...	1,852	36	1	5	15	5	10	...
number.....	109,400	1,611	86	190	755	300	280	...
dollar.....	1,531,600	22,554	1,204	2,660	10,570	4,200	3,920	...
Milk and cream sold ¹ farms reporting...	41,524	193	13	45	55	40	35	5
pounds.....	9,245,470,106	14,670,178	3,029,230	7,019,385	2,412,975	1,551,211	609,377	48,000
dollar.....	403,847,813	622,430	132,450	312,040	96,295	66,045	14,160	1,440
Chickens including broilers sold..... farms reporting...	10,949	266	21	30	120	35	50	10
dollar.....	15,685,518	54,063	5,890	26,999	15,376	2,155	3,534	109
Chicken eggs sold..... farms reporting...	12,805	321	21	30	135	45	80	10
dozens.....	129,389,577	1,453,070	361,060	213,970	610,555	138,505	123,480	5,500
dollar.....	47,874,145	537,637	133,593	79,169	225,905	51,247	45,688	2,035

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...	2,477	71	11	...	15	15	30	...
number of litters.....	21,090	457	197	...	135	50	75	...
1 or 2 litters.....farms reporting...	978	25	...	...	5	...	20	...
3 to 9 litters.....farms reporting...	864	35	5	...	10	10	10	...
10 to 19 litters.....farms reporting...	376	6	1	...	5	...	...	...
20 to 39 litters.....farms reporting...	176	5	5	...	...	...	...	...
40 to 69 litters.....farms reporting...	51	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,949	51	6	...	15	10	20	...
number of litters.....	9,984	274	129	...	80	20	45	...
December 1 to June 1.....farms reporting...	1,962	51	11	...	10	15	15	...
number of litters.....	11,106	183	68	...	55	30	30	...
SPECIFIED CROPS HARVESTED								
Com for all purposes.....farms reporting...	33,983	464	29	80	165	75	100	15
acres.....	616,270	5,310	795	1,545	1,730	465	735	40
Under 11 acres.....farms reporting...	13,613	300	...	30	115	60	80	15
11 to 24 acres.....farms reporting...	12,924	115	15	30	40	15	15	...
25 to 49 acres.....farms reporting...	5,803	36	11	15	10	...	...	...
50 to 74 acres.....farms reporting...	1,122	13	3	5	...	...	5	...
75 to 99 acres.....farms reporting...	235	...	...	...	...	...	...	...
100 or more acres.....farms reporting...	286	...	...	...	...	...	...	...
Harvested for grain.....farms reporting...	15,331	398	28	60	135	75	90	10
acres.....	210,735	3,808	578	810	1,395	360	635	30
bushels.....	12,365,610	209,770	28,575	51,575	79,985	20,235	28,550	750
Sales.....farms reporting...	4,706	176	11	25	80	25	35	...
bushels.....	5,229,071	108,960	9,025	30,350	54,460	6,100	9,025	...
Wheat harvested.....farms reporting...	12,642	501	31	60	160	120	115	15
acres.....	211,755	5,356	526	975	1,745	1,140	890	80
bushels.....	6,518,085	154,394	17,614	31,480	50,850	28,370	24,215	1,865
Sales.....farms reporting...	11,013	436	31	60	135	95	105	10
bushels.....	5,926,816	143,014	17,294	30,955	45,500	25,660	22,315	1,290
Oats harvested for grain.....farms reporting...	33,112	416	16	70	120	95	110	5
acres.....	580,103	4,106	391	990	985	905	810	25
bushels.....	31,545,329	213,735	23,455	56,360	55,400	40,325	37,195	1,000
Sales.....farms reporting...	5,661	168	3	15	40	55	50	5
bushels.....	4,733,946	76,475	9,230	8,835	18,725	23,725	15,110	850
Barley harvested.....farms reporting...	2,271	32	7	5	5	10	5	...
acres.....	23,347	220	70	20	55	65	10	...
bushels.....	723,133	4,485	1,560	250	1,625	850	200	...
Sales.....farms reporting...	747	11	1	...	5	5	...	...
bushels.....	265,835	2,850	600	...	1,500	750	...	...
Rye harvested.....farms reporting...	1,133	97	17	5	25	20	25	5
acres.....	14,900	808	383	15	120	45	215	30
bushels.....	345,836	19,560	12,225	150	2,685	790	3,460	250
Sales.....farms reporting...	696	47	12	5	15	5	10	...
bushels.....	234,916	13,775	9,365	150	1,435	250	2,575	...
Buckwheat harvested.....farms reporting...	1,067	...	...	...	...	...	...	...
acres.....	10,342	...	...	...	...	...	...	...
bushels.....	173,543	...	...	...	...	...	...	...
Sales.....farms reporting...	532	...	...	...	...	...	...	...
bushels.....	117,623	...	...	...	...	...	...	...
Dry field and seed beans harvested for beans.....farms reporting...	2,855	50	5	...	25	5	10	5
acres.....	81,034	625	210	...	305	10	90	10
100-lb. bags.....	836,491	7,610	3,300	...	3,585	100	500	125
Hay crops:								
Land from which hay was cut.....acres...	2,684,057	18,229	1,929	5,210	4,205	3,135	3,535	215
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	25,808	371	21	85	110	80	60	15
acres.....	878,807	7,115	755	2,755	1,960	1,115	455	75
tons.....	2,010,195	17,556	1,756	7,340	4,515	2,665	1,135	145
Sales.....farms reporting...	3,250	137	7	25	55	35	10	5
tons.....	156,678	5,171	206	1,425	2,215	1,215	95	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	32,274	468	18	60	115	100	155	20
acres.....	1,354,781	8,695	865	1,490	1,870	1,735	2,595	140
tons.....	2,337,187	15,807	2,652	2,545	3,300	3,675	3,425	210
Sales.....farms reporting...	3,345	120	5	15	35	25	40	...
tons.....	162,611	3,525	1,000	505	760	535	725	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,362	15	...	10	...	...	5	...
acres.....	34,627	95	...	85	...	...	10	...
tons.....	63,840	145	...	135	...	...	10	...
Sales.....farms reporting...	72	5	...	...	...	...	5	...
tons.....	795	5	...	...	...	...	5	...
Other hay cut.....farms reporting...	8,656	99	9	25	25	15	25	...
acres.....	269,461	1,549	214	215	360	285	475	...
tons.....	421,536	2,301	526	355	560	285	575	...
Sales.....farms reporting...	693	16	1	...	5	5	5	...
tons.....	32,156	895	270	...	125	10	490	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,716	32	7	20	5	...	...	...
acres.....	146,381	775	95	665	15	...	...	...
tons, green weight.....	953,104	3,400	695	2,505	200	...	...	...
Red clover seed harvested.....farms reporting...	829	15	...	...	...	10	5	...
acres.....	10,900	65	...	...	...	35	30	...
bushels.....	18,339	95	...	...	...	40	55	...

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... acres ² .. hundredweight...	5,739 83,414 16,068,862	171 517 82,700	1 1 50	50 241 36,315	55 201 39,890	30 28 1,825	30 43 4,545	5 3 75
Vegetables harvested for sale.....farms reporting... Sales.....dollars...	5,857 37,236,101	526 1,691,680	71 934,445	85 301,345	130 265,705	110 143,175	80 31,310	50 15,700
Raspberries.....farms reporting... acres... quarts...	xxx xxx xxx	273 1,093 806,855	13 222 244,340	45 174 210,110	45 89 49,680	55 272 104,185	70 177 158,780	45 159 39,760
Strawberries.....farms reporting... acres... quarts...	1,426 2,778 7,208,632	340 1,258 3,425,865	35 497 2,034,240	55 201 383,865	65 210 430,800	80 215 356,700	65 98 177,760	40 37 42,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting... acres...	6,626 162,076	2,628 126,606	193 34,185	380 31,951	600 29,266	625 18,361	670 11,320	160 1,503
Apples ³.....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....farms reporting... bushels...	xxx xxx xxx xxx xxx	1,858 2,820,834 663,447 2,157,387 1,733	168 923,716 274,417 649,299 168	360 830,043 176,990 653,053 355	475 631,985 120,135 511,850 475	405 277,090 60,105 216,985 370	375 148,670 30,440 118,230 320	75 9,330 1,360 7,970 45
Cherries, sour ³.....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....farms reporting... pounds...	xxx xxx xxx xxx xxx	1,186 770,770 137,839 632,931 1,061	121 216,885 75,789 141,096 116	230 208,820 12,310 196,510 215	355 197,055 28,165 168,890 340	255 96,065 9,125 86,940 225	190 50,355 12,450 37,905 145	35 1,590 ... 1,590 20
Cherries, sweet ³.....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....farms reporting... pounds...	xxx xxx xxx xxx xxx	993 152,587 38,971 113,616 838	103 52,277 16,536 35,741 98	240 43,830 6,035 37,795 200	250 22,220 6,005 16,215 240	185 19,825 6,255 13,570 145	190 11,810 2,925 8,885 135	25 2,625 1,215 1,410 20
Grapes ³.....farms reporting... Vines of all ages.....number... Vines not of bearing age.....number... Vines of bearing age.....number... Quantity harvested.....farms reporting... pounds...	xxx xxx xxx xxx xxx	1,275 13,951,700 800,560 13,151,140 1,245	40 3,216,910 335,735 2,881,175 40	85 886,210 30,500 855,710 85	230 2,426,335 109,285 2,317,050 370	375 3,982,550 136,750 3,845,800 370	425 2,935,980 184,740 2,751,240 415	120 503,715 3,550 500,165 105
Peaches ³.....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....farms reporting... bushels...	xxx xxx xxx xxx xxx	1,046 467,277 82,060 385,217 855	71 49,797 9,500 40,297 70	195 135,250 28,070 107,180 175	290 139,320 25,995 113,325 250	215 85,110 11,585 73,525 170	220 54,175 6,320 47,855 155	55 3,625 590 3,035 35
Pears ³.....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....farms reporting... bushels...	xxx xxx xxx xxx xxx	1,141 342,647 115,130 227,517 930	101 64,892 30,030 34,862 90	185 92,110 26,380 65,730 155	275 93,140 35,540 57,600 245	270 56,320 16,500 39,820 215	230 31,260 4,740 26,520 180	80 4,925 1,940 2,985 45
Plums and prunes ³.....farms reporting... Trees of all ages.....number... Trees not of bearing age.....number... Trees of bearing age.....number... Quantity harvested.....farms reporting... bushels...	xxx xxx xxx xxx xxx	1,018 189,301 33,348 155,953 838	98 38,581 7,973 30,608 88	195 59,590 9,405 50,185 170	290 50,275 8,400 41,875 270	190 22,620 4,170 18,450 165	190 17,005 3,155 13,850 115	55 1,230 245 985 30
		158,280	39,385	57,785	33,580	14,550	12,315	665

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

STATISTICS FOR THE STATE

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

Part 5 of 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...	56,760	3,693	420	631	821	760	845	216
Percent distribution.....percent...	xxx	100.0	11.4	17.1	22.2	20.6	22.9	5.8
Land in farms.....acres...	11,524,704	327,484	64,696	70,370	71,645	58,120	49,965	12,688
Percent distribution.....percent...	xxx	100.0	19.8	21.5	21.9	17.7	15.3	3.9
Average size of farm.....acres...	203.0	88.7	154.0	111.5	87.3	76.5	59.1	58.7
Value of land and buildings:								
Average per farm.....dollars...	28,011	27,093	69,438	30,694	22,823	21,090	15,514	18,190
Average per acre.....dollars...	139.90	312.68	455.70	273.94	267.78	284.86	277.99	303.37
Land in farms according to use:								
Cropland harvested.....farms reporting...	54,181	2,174	207	345	551	405	550	116
.....acres...	4,657,453	98,142	21,194	20,680	26,330	15,835	12,510	1,593
1 to 9 acres.....farms reporting...	2,323	479	29	45	115	65	180	45
10 to 19 acres.....farms reporting...	2,309	355	20	40	60	55	130	50
20 to 29 acres.....farms reporting...	3,156	276	11	45	45	75	95	5
30 to 49 acres.....farms reporting...	9,051	361	29	55	116	80	70	11
50 to 99 acres.....farms reporting...	20,938	454	54	90	135	105	65	5
100 to 199 acres.....farms reporting...	13,334	218	43	60	80	25	10	...
200 to 499 acres.....farms reporting...	2,873	21	11	10	...	...	...	...
500 to 999 acres.....farms reporting...	178	10	...	...	...	...	...	...
1,000 or more acres.....farms reporting...	19	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	28,114	937	119	136	246	210	175	51
.....acres...	1,121,104	19,778	3,691	4,392	3,995	4,390	2,595	725
Cropland not harvested and not pastured.....farms reporting...	15,685	1,338	132	195	311	290	325	85
.....acres...	487,869	44,142	5,897	6,905	8,760	10,335	9,495	2,750
Soil-improvement grasses and legumes.....farms reporting...	3,806	278	38	40	80	60	55	5
.....acres...	105,093	7,460	1,490	1,765	1,590	1,110	1,465	40
Other cropland (idle and crop failure).....farms reporting...	13,262	1,195	109	170	266	270	300	80
.....acres...	382,776	26,682	4,407	5,140	7,170	9,225	8,030	2,710
Woodland pastured.....farms reporting...	20,876	344	24	80	90	50	55	45
.....acres...	823,306	8,422	302	3,310	1,040	1,030	1,500	1,240
Woodland not pastured.....farms reporting...	32,778	1,789	251	296	446	325	370	101
.....acres...	1,607,501	79,793	17,854	14,310	16,506	15,890	12,285	2,948
Other pasture (not cropland and not woodland).....farms reporting...	32,353	909	144	175	220	175	145	50
.....acres...	2,127,407	33,166	9,211	9,700	4,305	4,760	3,665	1,525
Improved pasture.....farms reporting...	9,421	171	51	35	45	30	...	10
.....acres...	226,375	2,446	1,086	420	415	500	...	25
Irrigated land in farms.....farms reporting...	1,825	36	6	10	10	...	10	...
.....acres...	63,271	365	210	75	25	...	55	...
Land use practices:								
Cropland in cover crops.....farms reporting...	4,398	152	27	25	45	40	15	...
.....acres...	134,689	3,135	1,225	885	495	480	50	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...	3,024	90	15	25	20	15	15	...
.....acres...	86,123	2,860	1,240	855	355	295	115	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,785	66	16	20	20	...	10	...
.....acres...	113,997	2,210	715	685	600	...	210	...
System of terraces on crop and pasture land.....farms reporting...	1,036	26	6	5	10	5	...	...
.....acres...	50,604	1,126	201	375	175	375	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	56,217	3,645	412	626	821	755	830	201
Under 25 years.....number...	983	25	...	...	5	15	5	...
25 to 34 years.....number...	6,524	338	58	85	85	70	35	5
35 to 44 years.....number...	12,823	760	134	195	170	115	115	31
45 to 54 years.....number...	15,031	986	115	211	245	155	205	55
55 to 64 years.....number...	13,375	986	70	115	231	255	205	110
65 or more years.....number...	7,481	500	35	20	85	145	265	...
Average age.....years...	49.7	51.5	46.9	46.2	50.3	52.9	57.1	54.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	17,866	1,132	87	140	260	265	365	15
1 to 99 days.....operators reporting...	8,362	483	63	60	150	95	100	15
100 to 199 days.....operators reporting...	2,594	116	6	25	25	30	30	...
200 or more days.....operators reporting...	6,910	533	18	55	85	140	235	...
With other members of family working off farm.....operators reporting...	5,223	336	31	35	60	75	130	5
With income from sources other than farm operated and off-farm work.....operators reporting...	8,429	627	52	95	140	135	195	10
With other income of family exceeding value of agricultural products sold.....operators reporting...	5,827	556	11	50	75	130	290	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,894	2,561	333	491	561	495	480	201
With other members of family working off farm.....operators reporting...	6,879	433	37	66	115	85	95	35
With income from sources other than farm operated.....operators reporting...	12,654	1,105	114	175	206	230	300	80
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,876	242	7	15	50	30	140	...
FARMS BY SIZE								
Under 10 acres.....number...	2,045	705	40	85	145	180	210	45
10 to 49 acres.....number...	4,281	1,116	141	180	220	225	295	55
50 to 99 acres.....number...	2,646	352	27	35	65	75	105	45
100 to 199 acres.....number...	4,942	417	17	90	80	110	100	20
200 to 499 acres.....number...	8,669	403	58	65	140	55	50	35
500 to 999 acres.....number...	7,871	238	28	55	75	35	40	5
180 to 219 acres.....number...	6,759	153	23	40	40	30	10	10
220 to 259 acres.....number...	5,279	76	15	5	20	20	15	1
260 to 499 acres.....number...	11,626	178	43	65	35	20	15	...
500 to 999 acres.....number...	2,322	49	24	10	...	10	5	...
1,000 to 1,999 acres.....number...	275	3	3	...	...	...	...	...
2,000 or more acres.....number...	45	3	1	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
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	34,590	3,047	332	500	670	615	740	190
Part owners.....number...	18,877	497	67	115	120	120	75	...
All tenants.....number...	2,908	92	17	5	20	10	20	20
Cash tenants.....number...	1,558	45	10	5	5	5	15	5
Share-cash tenants.....number...	210	...	...	...	...	...	...	...
Crop-share tenants.....number...	140	5	5	...	...	...	...	...
Livestock-share tenants.....number...	370	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	630	42	2	...	15	5	5	15
White farm operators:								
Full owners.....number...	34,505	3,032	332	500	670	610	740	180
Part owners.....number...	18,862	497	67	115	120	120	75	...
All tenants.....number...	2,893	92	17	5	20	10	20	20
Nonwhite farm operators:								
Full owners.....number...	85	15	...	...	...	5	...	10
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	15,920	600	70	125	200	125	70	10
.....number...	16,556	611	76	125	205	125	70	10
Corn pickers.....farms reporting...	6,096	419	59	100	125	95	35	5
.....number...	6,269	424	64	100	125	95	35	5
Pick-up balers.....farms reporting...	32,852	581	80	160	146	120	65	10
.....number...	33,498	582	81	160	146	120	65	10
Field forage harvesters.....farms reporting...	16,616	131	16	55	35	15	10	...
.....number...	17,552	131	16	55	35	15	10	...
Motortrucks.....farms reporting...	38,310	2,075	352	471	496	375	310	71
.....number...	55,989	2,761	745	594	591	410	340	81
Tractors.....farms reporting...	53,067	2,818	345	516	631	545	615	166
.....number...	125,925	4,909	773	999	1,124	855	915	243
Tractors other than garden.....farms reporting...	51,920	2,443	300	471	566	460	515	131
.....number...	114,975	3,801	635	804	894	655	645	168
1 tractor.....farms reporting...	15,565	1,486	126	245	300	305	415	95
2 tractors.....farms reporting...	20,231	683	98	140	210	115	85	35
3 tractors.....farms reporting...	10,237	204	43	65	50	40	5	1
4 tractors.....farms reporting...	3,610	49	17	21	6	...	5	...
5 or more tractors.....farms reporting...	2,277	21	16	...	...	...	5	...
Wheel tractors.....farms reporting...	51,467	2,391	283	456	561	460	500	131
.....number...	108,586	3,575	549	762	848	645	610	161
Crawler tractors.....farms reporting...	5,670	199	71	41	41	10	30	6
.....number...	6,389	226	86	42	46	10	35	7
Garden tractors.....farms reporting...	9,835	1,060	135	185	225	200	245	70
.....number...	10,950	1,108	138	195	230	200	270	75
Automobiles.....farms reporting...	51,271	3,297	394	581	761	660	720	181
.....number...	66,406	4,278	665	774	931	775	905	228
Automobiles and/or motortrucks.....farms reporting...	55,176	3,526	418	621	806	725	770	186
Telephone.....farms reporting...	52,209	3,560	413	621	791	740	805	190
Home freezer.....farms reporting...	39,381	2,653	330	491	601	495	615	121
Milking machine.....farms reporting...	40,708	360	30	95	120	55	50	10
Electric milk cooler.....farms reporting...	40,015	345	45	85	100	65	35	15
Bulk-type.....farms reporting...	7,192	21	1	15	...	5	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	2,408	73	23	30	15	5	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	34,628	1,190	219	285	326	230	115	15
Farms by kind of road on which located:								
Hard surface.....farms reporting...	41,133	2,835	318	501	666	560	640	150
Gravel, shell, or shale.....farms reporting...	8,948	459	38	90	65	130	100	36
Dirt or unimproved.....farms reporting...	6,157	328	33	40	70	70	90	25
Less than 1 mile to a hard surface road.....farms reporting...	3,317	202	12	25	50	35	65	15
1 or more miles to a hard surface road.....farms reporting...	2,840	126	21	15	20	35	25	10
1 mile.....farms reporting...	1,577	61	11	10	...	25	10	5
2 or 3 miles.....farms reporting...	1,122	65	10	5	20	10	15	5
4 miles.....farms reporting...	75	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	19,631	1,144	332	331	216	150	100	15
.....persons...	44,781	2,303	1,035	586	347	195	120	20
Regular hired workers (employed 150 or more days).....farms reporting...	15,376	828	301	241	151	80	40	15
.....persons...	27,825	1,495	815	321	174	110	55	20
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	10,028	490	89	171	130	60	30	10
2 hired workers.....farms reporting...	3,166	216	111	65	20	10	5	5
3 or 4 hired workers.....farms reporting...	1,444	83	62	5	1	10	5	...
5 to 9 hired workers.....farms reporting...	529	34	34	...	...	...	...	...
10 or more hired workers.....farms reporting...	209	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	52,205	3,414	361	581	771	705	805	191
Not residing on farm operated.....operators reporting...	2,562	150	40	20	30	45	10	5
Operators not reporting residence.....number...	1,993	129	19	30	20	10	30	20

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 8.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	1,342	119	251	351	260	325	36
acres on which used.....	2,023,862	56,066	12,124	13,535	15,544	9,275	5,330	258
tons.....	462,912	9,072	1,865	2,305	2,565	1,419	859	59
Dry materials.....farms reporting...	43,278	1,342	119	251	351	260	325	36
tons.....	458,282	9,022	1,865	2,265	2,565	1,409	859	59
Liquid materials.....farms reporting...	435	10	...	5	...	5	...	...
tons.....	4,630	50	...	40	...	10	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	13,729	181	34	41	45	30	30	1
acres.....	329,206	4,634	842	1,795	1,185	430	370	12
tons.....	13,704	181	34	41	45	30	30	1
Dry materials.....farms reporting...	58,585	676	144	265	169	46	50	2
tons.....	45	...	...	...	...	...	...	...
acres.....	294	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	3,324	31	1	5	10	10	...	5
acres.....	46,101	371	136	70	45	105	...	5
tons.....	3,314	31	1	5	10	10	...	5
Dry materials.....farms reporting...	7,914	29	8	6	5	9	...	1
tons.....	10	...	...	...	...	...	...	...
acres.....	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	879	74	165	240	190	200	10
acres.....	553,226	18,751	4,446	4,650	5,225	3,025	1,365	40
tons.....	29,225	879	74	165	240	190	200	10
Dry materials.....farms reporting...	100,034	3,433	786	867	980	527	265	8
tons.....	210	10	...	5	...	5	...	...
acres.....	854	50	...	40	...	10	...	...
Liquid materials.....farms reporting...	11,112	670	54	105	201	135	165	10
acres.....	196,548	10,515	2,113	2,035	2,987	1,990	1,350	40
tons.....	11,081	670	54	105	201	135	165	10
Dry materials.....farms reporting...	32,203	1,588	270	292	458	327	458	13
tons.....	101	...	...	...	...	...	...	...
acres.....	267	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	2,211	62	1	15	20	5	20	1
acres.....	81,908	182	1	90	5	5	35	1
tons.....	2,201	62	1	15	20	5	20	1
Dry materials.....farms reporting...	89,931	140	1	78	3	3	30	(2)
tons.....	52	...	...	...	...	...	...	...
acres.....	2,246	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	29,991	956	69	190	281	210	180	26
acres.....	816,873	21,613	4,586	4,895	6,052	3,720	2,210	150
tons.....	29,935	956	69	190	281	210	180	26
Dry materials.....farms reporting...	169,615	3,156	656	757	925	497	286	35
tons.....	137	...	...	...	...	...	...	...
acres.....	951	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	21,534	422	76	91	115	75	55	10
acres lined.....	428,944	6,569	1,595	2,114	1,545	815	450	50
tons.....	876,948	12,715	3,212	4,183	2,750	1,545	1,015	50
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	3,693	420	631	821	760	845	216
Feed for livestock and poultry.....farms reporting...	49,536	3,658	420	631	811	750	840	206
dollars.....	166,626,663	42,128,836	20,226,321	9,201,395	6,919,415	3,531,710	2,040,150	209,845
Under \$100.....farms reporting...	1,166	25	...	...	...	5	5	15
\$100 to \$999.....farms reporting...	10,410	210	...	...	5	25	90	90
\$1,000 to \$1,999.....farms reporting...	11,029	405	...	...	15	50	265	75
\$2,000 to \$4,999.....farms reporting...	18,372	991	...	10	125	350	480	26
\$5,000 or more.....farms reporting...	8,559	2,027	420	621	666	320	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	3,138	385	571	731	655	640	156
dollars.....	39,944,002	6,556,993	3,184,420	1,369,075	1,053,510	552,325	368,010	29,653
Under \$1,000.....farms reporting...	14,775	1,712	46	105	390	480	540	151
\$1,000 to \$2,499.....farms reporting...	5,921	782	65	251	231	145	85	5
\$2,500 to \$4,999.....farms reporting...	2,583	328	78	145	75	25	5	...
\$5,000 to \$9,999.....farms reporting...	1,222	202	87	70	35	...	10	...
\$10,000 or more.....farms reporting...	567	114	109	...	...	5	...	...
Machine hire.....farms reporting...	30,567	1,022	111	145	266	220	245	35
dollars.....	7,721,553	229,098	49,553	60,195	52,200	34,985	30,185	1,980
Under \$200.....farms reporting...	17,188	635	44	55	161	140	200	35
\$200 to \$999.....farms reporting...	12,505	351	46	75	105	80	45	...
\$1,000 or more.....farms reporting...	874	36	21	15	...	...	...	...
Hired labor.....farms reporting...	36,994	1,963	385	491	646	315	280	46
dollars.....	89,594,739	4,957,929	2,910,549	1,111,090	537,605	269,300	111,510	17,875
Under \$200.....farms reporting...	7,962	530	20	40	120	150	170	30
\$200 to \$499.....farms reporting...	6,707	265	20	65	85	50	45	...
\$500 to \$999.....farms reporting...	5,542	245	10	80	80	35	30	10
\$1,000 to \$2,499.....farms reporting...	7,170	352	26	145	90	55	30	6
\$2,500 to \$4,999.....farms reporting...	5,258	272	92	115	50	10	5	...
\$5,000 to \$9,999.....farms reporting...	2,765	204	127	41	21	15	...	...
\$10,000 to \$19,999.....farms reporting...	1,056	60	55	5	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	428	33	33	...	...	...	...	...
\$50,000 or more.....farms reporting...	106	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,179	117	201	305	235	275	46
dollars.....	16,835,047	264,999	105,644	48,060	48,295	31,755	26,250	4,995
Under \$100.....farms reporting...	9,442	545	25	60	135	185	185	35
\$100 to \$499.....farms reporting...	18,232	562	65	116	195	90	85	11
\$500 to \$999.....farms reporting...	3,151	44	15	5	5	5	5	...
\$1,000 or more.....farms reporting...	2,696	28	13	10	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	3,476	408	606	781	730	765	186
dollars.....	33,871,663	1,428,063	570,048	272,160	272,330	170,960	117,795	24,770
Under \$100.....farms reporting...	4,196	975	25	85	155	250	340	120
\$100 to \$499.....farms reporting...	27,261	1,644	93	285	441	390	385	50
\$500 to \$999.....farms reporting...	15,806	567	102	190	145	75	40	15
\$1,000 to \$4,999.....farms reporting...	8,367	269	167	46	40	15	...	1
\$5,000 or more.....farms reporting...	243	21	21	...	...	...	...	...

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...	748,591,476	72,883,370	35,292,548	16,744,792	11,961,369	5,494,195	3,160,904	229,562
..... average per farm, dollars...	13,189	19,736	84,030	26,537	14,569	7,229	3,741	1,063
All crops sold.....dollars...	197,667,020	3,172,504	924,332	764,101	761,631	382,787	326,617	13,036
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	68,298,691	1,891,007	478,368	408,001	500,079	276,271	221,094	7,194
Vegetables sold.....dollars...	37,236,101	401,995	160,175	102,325	70,550	34,545	30,315	4,085
Fruits and nuts sold.....dollars...	45,555,336	747,793	246,590	227,797	158,488	53,437	60,020	1,461
Forest products and horticultural specialty products sold.....dollars...	46,576,892	131,709	39,199	25,978	32,514	18,534	15,188	296
All livestock and livestock products sold.....dollars...	550,924,456	69,710,866	34,368,216	15,980,691	11,199,738	5,111,408	2,834,287	216,526
Poultry and poultry products sold.....dollars...	77,522,186	66,939,702	33,600,828	15,115,560	10,535,384	4,798,517	2,690,278	199,135
Dairy products sold.....dollars...	403,847,813	1,659,494	530,409	542,270	378,600	160,400	44,090	3,725
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	69,554,457	1,111,670	236,979	322,861	285,754	152,491	99,919	13,666
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	46,004	1,164	108	150	320	240	255	91
..... number...	1,950,626	16,978	2,904	5,330	4,165	2,555	1,510	514
Cows, including heifers that have calved.....farms reporting...	44,633	980	74	135	265	210	215	81
..... number...	1,207,738	8,139	1,342	3,005	1,945	1,080	600	167
Milk cows.....farms reporting...	43,586	924	68	120	255	200	200	81
..... number...	1,169,991	6,624	1,227	2,060	1,735	945	500	157
Heifers and heifer calves.....farms reporting...	42,736	874	73	125	260	195	150	71
..... number...	655,414	7,113	1,276	2,105	1,665	1,240	545	282
Stoers and bulls including steer and bull calves.....farms reporting...	30,693	576	71	85	165	105	120	30
..... number...	87,474	1,726	286	220	555	235	365	65
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	521	141	16	15	35	40	25	10
2 to 4 head.....farms reporting...	1,315	333	12	20	105	55	100	41
5 to 9 head.....farms reporting...	1,576	232	17	25	35	45	90	25
10 to 19 head.....farms reporting...	5,252	195	25	20	90	45	35	20
20 to 49 head.....farms reporting...	23,407	201	16	35	50	55	5	...
50 to 99 head.....farms reporting...	11,807	47	17	25	5	...	...	...
100 to 499 head.....farms reporting...	2,113	15	5	10	...	...	...	...
500 or more head.....farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,414	300	15	30	85	70	75	25
2 to 9 head.....farms reporting...	4,342	428	22	30	95	95	130	56
10 to 19 head.....farms reporting...	10,777	136	11	10	65	40	10	...
20 to 29 head.....farms reporting...	11,910	60	10	35	10	5	...	...
30 to 49 head.....farms reporting...	11,868	26	1	15	10	...	...	...
50 to 74 head.....farms reporting...	3,361	17	12	5	...	...	...	...
75 to 99 head.....farms reporting...	557	7	2	5	...	...	...	...
100 or more head.....farms reporting...	404	6	1	5	...	...	...	...
Milk cows—								
1 head.....farms reporting...	1,453	320	20	30	90	70	80	30
2 to 9 head.....farms reporting...	4,144	398	17	25	95	95	115	51
10 to 19 head.....farms reporting...	10,590	101	6	10	45	35	5	...
20 to 29 head.....farms reporting...	11,710	60	10	35	15	...	...	...
30 to 49 head.....farms reporting...	11,596	26	1	15	10	...	...	...
50 to 74 head.....farms reporting...	3,210	16	11	5	...	...	...	...
75 to 99 head.....farms reporting...	527	2	2	...	...	...	...	...
100 or more head.....farms reporting...	356	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting...	12,637	290	34	35	86	80	40	15
..... number...	30,729	713	111	70	237	205	65	25
Hogs and pigs.....farms reporting...	9,545	411	40	50	110	100	85	26
..... number...	127,446	5,660	869	605	2,880	890	375	41
Born since June 1.....farms reporting...	4,936	188	23	30	65	30	35	5
..... number...	71,665	3,585	615	395	2,060	375	130	10
Born before June 1.....farms reporting...	6,800	326	35	35	90	80	65	21
..... number...	55,781	2,075	254	210	820	515	245	31
Sheep and lambs.....farms reporting...	2,612	179	9	20	60	45	30	15
..... number...	160,430	8,792	1,142	1,820	2,785	2,345	410	290
Lambs under 1 year old.....farms reporting...	2,137	154	9	20	45	45	20	15
..... number...	68,548	3,334	469	500	1,065	1,035	155	110
Sheep 1 year old and over.....farms reporting...	2,366	143	8	20	50	35	20	10
..... number...	91,882	5,458	673	1,320	1,720	1,310	255	180
Ewes.....farms reporting...	2,279	128	8	20	45	30	15	10
..... number...	86,718	4,808	643	1,265	1,290	1,215	225	170
Rams and wethers.....farms reporting...	1,700	117	7	15	30	15	20	10
..... number...	5,164	650	30	55	430	95	30	10
Chickens 4 months old and over.....farms reporting...	21,869	3,196	290	490	750	725	745	196
..... number...	10,901,394	8,343,376	2,681,806	2,184,450	1,751,545	1,010,675	635,005	79,895
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	44,776	828	73	120	200	185	195	55
..... number...	976,390	8,453	1,203	2,850	1,740	1,440	1,025	195
..... dollars...	62,837,565	778,316	153,706	258,495	166,340	105,970	82,260	11,545
Hogs and pigs sold alive.....farms reporting...	2,867	183	33	20	60	30	35	5
..... number...	126,014	5,400	1,005	240	3,270	615	265	5
..... dollars...	3,906,434	167,400	31,155	7,440	101,370	19,065	8,215	155
Sheep and lambs sold alive.....farms reporting...	1,852	138	18	25	30	35	20	10
..... number...	109,400	9,054	3,334	2,650	905	1,510	540	115
..... dollars...	1,531,600	126,756	46,676	37,100	12,670	21,140	7,560	1,610
Milk and cream sold ¹.....farms reporting...	41,524	386	36	85	120	80	55	10
..... pounds...	9,245,470,106	38,778,920	12,178,693	13,047,443	8,235,039	4,051,689	1,186,369	79,687
..... dollars...	403,847,813	1,659,494	530,409	542,270	378,600	160,400	44,090	3,725
Chickens including broilers sold.....farms reporting...	10,949	3,490	359	610	785	750	790	196
..... dollars...	15,685,518	14,074,500	7,419,147	3,904,041	1,728,671	666,649	328,271	27,721
Chicken eggs sold.....farms reporting...	12,805	3,165	264	480	720	725	725	201
..... dozens...	129,389,577	105,713,400	37,669,890	28,392,355	22,374,360	10,735,780	6,094,625	446,390
..... dollars...	47,874,145	39,113,947	13,937,851	10,505,169	8,278,513	3,972,238	2,255,012	165,164

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
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	2,477	109	19	15	45	30	...	...
number of litters...	21,090	1,085	95	140	740	110	...	...
1 or 2 litters...farms reporting...	978	37	7	5	5	20	...	...
3 to 9 litters...farms reporting...	864	31	6	5	10	10	...	...
10 to 19 litters...farms reporting...	376	26	6	...	20	...	...	...
20 to 39 litters...farms reporting...	176	10	...	5	5	...	...	...
40 to 69 litters...farms reporting...	51	5	...	...	5	...	...	...
70 or more litters...farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	1,949	87	12	15	45	15	...	...
number of litters...	9,984	480	60	55	315	50	...	...
December 1 to June 1...farms reporting...	1,962	89	14	10	45	20	...	...
number of litters...	11,106	605	35	85	425	60	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	33,983	998	93	165	260	205	240	35
acres...	616,270	20,009	4,704	4,860	5,635	3,090	1,545	175
Under 11 acres...farms reporting...	13,613	438	8	25	75	90	210	30
11 to 24 acres...farms reporting...	12,924	295	30	55	105	70	30	5
25 to 49 acres...farms reporting...	5,803	181	16	55	65	45	...	...
50 to 74 acres...farms reporting...	1,122	56	21	25	10	...	...	...
75 to 99 acres...farms reporting...	235	11	6	5	...	...	...	...
100 or more acres...farms reporting...	286	17	12	...	5	...	...	...
Harvested for grain...farms reporting...	15,331	880	85	130	245	185	215	20
acres...	210,735	17,157	4,217	3,720	5,095	2,695	1,360	70
bushels...	12,365,610	945,390	216,150	255,100	263,500	143,510	64,305	2,825
Sales...farms reporting...	4,706	356	26	80	85	80	80	...
bushels...	5,229,071	374,935	78,500	116,360	95,050	56,150	28,875	...
Wheat harvested...farms reporting...	12,642	855	104	120	246	175	195	15
acres...	211,755	12,865	2,863	2,235	3,372	2,470	1,885	80
bushels...	6,518,085	361,776	76,275	61,115	99,426	67,945	55,865	1,150
Sales...farms reporting...	11,013	663	97	110	176	135	145	...
bushels...	5,926,816	294,272	71,826	50,580	81,416	52,530	37,920	...
Oats harvested for grain...farms reporting...	33,112	979	83	160	301	205	200	30
acres...	580,103	15,607	1,785	3,865	5,092	2,785	1,885	195
bushels...	31,545,329	784,129	94,204	182,445	266,780	148,165	88,275	4,260
Sales...farms reporting...	5,661	376	15	65	121	80	90	5
bushels...	4,733,946	256,930	5,840	69,565	98,350	47,905	35,100	170
Barley harvested...farms reporting...	2,271	151	6	25	70	40	5	5
acres...	23,347	1,440	315	375	580	50	50	50
bushels...	723,133	39,375	1,500	7,975	17,840	10,450	1,500	110
Sales...farms reporting...	747	51	1	15	20	10	5	...
bushels...	265,835	16,130	460	3,585	7,050	3,635	1,400	...
Rye harvested...farms reporting...	1,133	45	10	5	10	15	5	...
acres...	14,900	794	654	15	70	45	10	...
bushels...	345,836	26,500	22,200	300	2,375	1,425	200	...
Sales...farms reporting...	696	14	9	...	...	...	...	...
bushels...	234,916	9,540	7,890	...	1,650	...	...	...
Buckwheat harvested...farms reporting...	1,067	75	...	10	20	15	20	10
acres...	10,342	970	...	90	160	160	335	45
bushels...	173,543	18,590	...	2,205	5,850	1,910	7,630	995
Sales...farms reporting...	532	35	...	5	5	10	15	...
bushels...	117,623	11,810	...	1,125	3,780	1,325	5,580	...
Dry field and seed beans harvested for beans...farms reporting...	2,855	80	10	15	25	20	10	...
acres...	81,034	2,995	2,045	165	375	235	175	...
100-lb. bags...	836,491	20,260	10,805	2,660	4,400	1,545	850	...
Hay crops:								
Land from which hay was cut...acres...	2,684,057	34,417	6,014	7,240	8,683	6,010	5,455	1,015
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	25,808	563	53	110	155	140	95	10
acres...	878,807	10,949	1,639	3,035	2,830	2,225	1,080	140
tons...	2,010,195	24,416	3,991	7,530	5,930	4,820	2,060	85
Sales...farms reporting...	3,250	200	20	30	55	60	35	...
tons...	156,678	5,465	1,055	615	1,815	1,215	765	...
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	32,274	909	72	120	261	180	230	46
acres...	1,354,781	16,783	2,370	2,850	4,933	2,900	3,145	585
tons...	2,337,187	24,855	3,673	4,415	7,602	4,415	3,960	790
Sales...farms reporting...	3,345	294	34	35	80	45	95	5
tons...	162,611	7,310	1,485	990	2,075	1,160	1,475	125
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	4,362	20	10	...	5	...	5	...
acres...	34,627	105	90	...	5	...	10	...
tons...	63,840	195	180	...	5	...	10	...
Sales...farms reporting...	72	...	...	...	...	...	...	...
tons...	795	...	...	...	...	...	...	...
Other hay cut...farms reporting...	8,656	299	44	60	75	45	60	15
acres...	269,461	5,819	1,624	1,115	840	730	1,220	290
tons...	421,536	7,718	2,733	1,625	1,080	895	1,085	300
Sales...farms reporting...	693	102	27	20	5	25	5	5
tons...	32,156	3,760	1,655	800	525	35	645	100
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	8,716	44	9	15	10	10	...	...
acres...	146,381	761	291	240	75	155	...	...
tons, green weight...	953,104	4,462	1,292	1,730	650	790	...	...
Red clover seed harvested...farms reporting...	829	40	...	5	10	10	15	...
acres...	10,900	490	...	80	140	110	160	...
bushels...	18,339	960	...	195	450	135	180	...

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...	5,739	313	12	45	60	65	95	36
acres ² ..	83,414	324	92	92	58	14	51	17
hundredweight...	16,068,862	54,683	18,243	22,105	3,110	1,485	8,225	1,515
Vegetables harvested for sale.....farms reporting...	5,857	327	22	50	80	70	80	25
Sales.....dollars...	37,236,101	401,995	160,175	102,325	70,550	34,545	30,315	4,085
Strawberries harvested.....farms reporting...	1,426	135	5	5	40	15	65	5
acres...	2,778	90	5	3	26	3	50	3
quarts...	7,208,632	139,690	7,500	2,500	52,935	10,250	66,130	375
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	6,626	384	24	65	115	75	100	5
acres...	162,076	3,926	831	1,245	981	421	443	5

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

STATISTICS FOR THE STATE

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

Part 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...	56,760	39,072	711	4,514	13,358	13,268	6,551	670
Percent distribution.....percent...	xxx	100.0	1.8	11.6	34.2	34.0	16.8	1.7
Land in farms.....acres...	11,524,704	9,085,231	473,408	1,667,030	3,391,393	2,507,158	954,167	92,075
Percent distribution.....percent...	xxx	100.0	5.2	18.3	37.3	27.6	10.5	1.0
Average size of farm.....acres...	203.0	232.5	665.8	369.3	253.9	189.0	145.7	137.4
Value of land and buildings:								
Average per farm.....dollars...	28,011	23,913	91,120	48,160	25,470	17,095	12,283	9,754
Average per acre.....dollars...	139.90	104.03	142.48	131.06	101.23	91.15	85.41	71.02
Land in farms according to use:								
Cropland harvested.....farms reporting.....acres...	54,181	38,808	698	4,508	13,333	13,188	6,436	645
1 to 9 acres.....farms reporting.....acres...	4,657,453	3,540,203	204,347	701,394	1,353,809	925,273	326,405	28,975
10 to 19 acres.....farms reporting.....acres...	2,323	180	...	5	5	35	110	30
20 to 29 acres.....farms reporting.....acres...	2,309	645	...	10	25	175	375	60
30 to 49 acres.....farms reporting.....acres...	3,156	1,631	5	15	130	556	800	125
50 to 99 acres.....farms reporting.....acres...	9,051	6,458	6	90	886	2,891	2,375	210
100 to 199 acres.....farms reporting.....acres...	20,938	16,900	25	776	6,223	7,336	2,360	180
200 to 499 acres.....farms reporting.....acres...	13,334	10,894	163	2,610	5,566	2,114	401	40
500 to 999 acres.....farms reporting.....acres...	2,873	2,031	436	1,004	497	79	15	...
1,000 or more acres.....farms reporting.....acres...	178	65	59	3	1	2	...	...
1,000 or more acres.....farms reporting.....acres...	19	4	4	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....acres...	28,114	22,631	489	2,989	8,190	7,467	3,246	250
Cropland not harvested and not pastured.....farms reporting.....acres...	1,121,104	956,330	55,393	179,510	354,073	258,971	102,783	5,600
Soil-improvement grasses and legumes.....farms reporting.....acres...	15,685	8,766	168	1,063	2,833	2,996	1,536	170
Other cropland (idle and crop failure).....farms reporting.....acres...	487,869	266,174	8,371	38,814	89,606	89,177	35,146	5,060
Woodland pastured.....farms reporting.....acres...	3,806	1,948	50	233	723	652	270	20
Woodland not pastured.....farms reporting.....acres...	105,093	41,869	1,617	7,062	16,355	12,380	3,995	460
Other pasture (not cropland and not woodland).....farms reporting.....acres...	13,262	7,427	138	902	2,316	2,575	1,341	155
Improved pasture.....farms reporting.....acres...	382,776	224,305	6,754	31,752	73,251	76,797	31,151	4,600
Irrigated land in farms.....farms reporting.....acres...	20,876	18,410	326	2,193	6,231	6,445	2,885	330
Land use practices:	823,306	739,760	27,576	101,306	253,256	237,822	105,905	13,895
Cropland in cover crops.....farms reporting.....acres...	32,778	23,637	521	3,276	8,851	7,358	3,311	320
Cropland used for grain or row crops farmed on the contour.....farms reporting.....acres...	1,607,501	1,185,420	64,048	215,653	453,329	316,057	124,523	11,810
Land in strip-cropping systems for soil-erosion control.....farms reporting.....acres...	32,353	27,542	513	3,405	9,656	9,213	4,265	490
System of terraces on crop and pasture land.....farms reporting.....acres...	2,127,407	1,927,616	87,313	335,250	714,313	558,510	209,170	23,060
Operators reporting age.....number...	9,421	8,405	266	1,473	3,525	2,316	760	65
Average age.....years...	226,575	205,534	18,222	56,324	83,063	36,765	10,465	695
Farm operators by age:	1,825	232	55	76	55	41	...	5
Under 25 years.....number...	63,271	7,506	2,268	1,788	2,715	345	...	390
25 to 34 years.....number...	4,398	2,301	110	387	958	626	210	10
35 to 44 years.....number...	134,689	40,492	8,678	8,569	11,713	8,072	3,390	70
45 to 54 years.....number...	3,024	2,469	47	367	995	805	225	30
55 to 64 years.....number...	86,123	64,105	3,365	12,920	28,915	13,930	4,480	495
65 or more years.....number...	2,785	2,224	65	447	1,032	575	100	5
Average age.....years...	113,997	85,262	4,332	20,055	39,255	17,915	3,205	500
System of terraces on crop and pasture land.....farms reporting.....acres...	1,036	838	23	175	325	240	65	10
Operators reporting age.....number...	50,604	42,065	1,875	8,890	15,325	12,790	2,755	430
Average age.....years...	49.7	49.1	49.0	48.0	46.9	49.6	52.9	51.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	17,866	11,326	168	1,040	3,266	4,077	2,650	125
1 to 89 days.....operators reporting...	8,362	5,727	109	764	2,118	1,826	785	125
100 to 199 days.....operators reporting...	2,594	1,625	17	97	396	660	455	...
200 or more days.....operators reporting...	6,910	3,974	42	179	752	1,591	1,410	...
With other members of family working off farm.....operators reporting...	5,223	3,267	33	307	886	1,181	845	15
With income from sources other than farm operated and off-farm work.....operators reporting...	8,429	4,919	105	600	1,569	1,580	1,045	20
With other income of family exceeding value of agricultural products sold.....operators reporting...	5,827	2,722	11	97	304	1,055	1,255	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,894	27,746	543	3,474	10,092	9,191	3,901	545
With other members of family working off farm.....operators reporting...	6,879	4,945	53	504	1,847	1,591	840	110
With income from sources other than farm operated.....operators reporting...	12,654	7,839	189	1,006	2,687	2,427	1,445	85
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,876	785	9	48	116	257	355	...
FARMS BY SIZE								
Under 10 acres.....number...	2,045	56	1	5	5	15	30	...
10 to 49 acres.....number...	4,281	682	2	5	35	185	390	65
50 to 99 acres.....number...	2,646	995	...	5	60	320	560	50
100 to 139 acres.....number...	4,942	2,870	...	25	340	1,315	1,070	120
140 to 179 acres.....number...	8,669	6,137	20	125	1,267	2,880	1,700	145
180 to 219 acres.....number...	7,871	6,225	5	215	2,110	2,695	1,070	130
220 to 259 acres.....number...	6,759	5,550	...	360	2,385	2,055	675	75
260 to 299 acres.....number...	5,279	4,530	5	555	2,045	1,425	460	40
300 to 399 acres.....number...	11,626	9,961	220	2,470	4,515	2,151	565	40
400 to 499 acres.....number...	2,322	1,888	366	705	567	215	30	5
500 to 999 acres.....number...	275	161	86	40	24	10	1	...
1,000 to 1,999 acres.....number...	45	17	6	4	5	2	...	...
2,000 or more acres.....number...	...	...	...	...	...	...	...	...

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...	34,590	22,227	196	1,829	6,667	8,184	4,811	540
Part owners.....number...	18,877	14,569	455	2,391	5,869	4,339	1,420	95
All tenants.....number...	2,908	2,127	40	252	770	725	305	35
Cash tenants.....number...								
Share-cash tenants.....number...	1,558	1,115	29	161	430	330	150	15
Crop-share tenants.....number...	210	170	10	15	90	30	20	5
Livestock-share tenants.....number...	140	95	...	15	20	35	25	...
Other and unspecified tenants.....number...	370	330	...	35	110	155	25	5
.....number...	630	417	1	26	120	175	85	10
White farm operators:								
Full owners.....number...	34,505	22,177	196	1,824	6,662	8,164	4,806	525
Part owners.....number...	18,862	14,559	455	2,391	5,864	4,334	1,420	95
All tenants.....number...	2,893	2,117	40	252	760	725	305	35
Nonwhite farm operators:								
Full owners.....number...	85	50	...	5	5	20	5	15
Part owners.....number...	15	10	...	...	5	...	...	...
All tenants.....number...	15	10	...	...	10	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...								
.....number...	15,920	11,949	436	2,314	5,037	3,212	885	65
Com pickers.....farms reporting...								
.....number...	16,556	12,303	491	2,400	5,189	3,268	890	65
Pick-up balers.....farms reporting...								
.....number...	6,096	3,936	276	1,010	1,752	753	130	15
Field forage harvesters.....farms reporting...								
.....number...	6,269	4,009	287	1,017	1,792	768	130	15
Motortrucks.....farms reporting...								
.....number...	32,852	28,676	662	4,141	11,370	9,367	2,976	160
Tractors.....farms reporting...								
.....number...	33,498	29,253	790	4,322	11,538	9,452	2,991	160
Tractors other than garden.....farms reporting...								
.....number...	16,616	15,319	644	3,618	7,147	3,250	625	35
1 tractor.....farms reporting...								
.....number...	17,552	16,138	796	3,893	7,419	3,350	645	35
2 tractors.....farms reporting...								
.....number...	38,310	26,176	673	3,987	10,009	8,122	3,140	245
3 tractors.....farms reporting...								
.....number...	55,989	34,922	1,965	6,710	12,937	9,510	3,520	280
4 tractors.....farms reporting...								
.....number...	53,067	37,663	708	4,469	13,188	12,713	6,050	535
5 or more tractors.....farms reporting...								
.....number...	125,925	87,955	3,574	15,457	33,342	25,172	9,640	770
Wheel tractors.....farms reporting...								
.....number...	51,920	37,513	708	4,469	13,163	12,643	6,005	525
Crawler tractors.....farms reporting...								
.....number...	114,975	82,632	3,427	14,597	31,513	23,530	8,845	720
Garden tractors.....farms reporting...								
.....number...	15,565	10,000	21	85	1,483	4,371	3,670	370
Automobiles.....farms reporting...								
.....number...	20,231	15,823	12	1,022	6,598	6,156	1,910	125
Automobiles and/or motortrucks.....farms reporting...								
.....number...	20,237	7,872	111	1,821	3,852	1,703	365	20
Wheel tractors.....farms reporting...								
.....number...	3,610	2,581	220	998	973	335	45	10
Crawler tractors.....farms reporting...								
.....number...	2,277	1,237	344	543	257	78	15	...
Wheel tractors.....farms reporting...								
.....number...	51,467	37,427	707	4,469	13,133	12,608	5,995	515
Crawler tractors.....farms reporting...								
.....number...	108,586	79,034	3,136	13,758	30,200	22,655	8,595	690
Garden tractors.....farms reporting...								
.....number...	5,670	3,383	268	761	1,269	825	235	25
Automobiles.....farms reporting...								
.....number...	6,389	3,598	291	839	1,313	875	250	30
Automobiles and/or motortrucks.....farms reporting...								
.....number...	9,835	5,162	145	845	1,799	1,553	770	50
Telephone.....farms reporting...								
.....number...	10,950	5,323	147	860	1,829	1,642	795	50
Home freezer.....farms reporting...								
.....number...	51,271	35,410	680	4,321	12,573	11,875	5,486	475
Milking machine.....farms reporting...								
.....number...	66,406	45,067	1,472	6,723	16,009	13,932	6,396	535
Electric milk cooler.....farms reporting...								
.....number...	55,176	38,205	705	4,464	13,243	13,002	6,231	560
Bulk-type.....farms reporting...								
.....number...	52,209	35,920	699	4,432	12,798	12,046	5,465	480
Crop drier (for grain, forage, or other crops).....farms reporting...								
.....number...	39,381	28,631	614	3,911	10,876	9,229	3,731	270
Power-operated elevator, conveyor, or blower.....farms reporting...								
.....number...	40,708	37,721	701	4,463	13,233	12,913	5,951	460
Farms by kind of road on which located:								
Hard surface.....farms reporting...								
.....number...	40,015	37,322	693	4,331	12,937	12,776	6,070	515
Gravel, shell, or shale.....farms reporting...								
.....number...	7,192	7,024	437	2,239	3,320	903	110	15
Dirt or unimproved.....farms reporting...								
.....number...	2,408	2,050	238	659	882	221	45	5
Less than 1 mile to a hard surface road.....farms reporting...								
.....number...	34,628	28,519	672	4,243	11,534	9,070	2,845	155
1 or more miles to a hard surface road.....farms reporting...								
.....number...	41,133	27,210	601	3,385	9,624	8,810	4,385	405
1 mile.....farms reporting...								
.....number...	8,948	6,882	77	658	2,260	2,581	1,176	130
2 or 3 miles.....farms reporting...								
.....number...	6,157	4,705	22	429	1,418	1,776	925	135
4 miles.....farms reporting...								
.....number...	3,317	2,511	8	273	830	865	470	65
5 or more miles.....farms reporting...								
.....number...	2,840	2,194	14	156	588	911	455	70
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...								
.....persons...	19,631	13,596	671	3,553	5,899	2,813	640	20
Regular hired workers (employed 150 or more days).....farms reporting...								
.....persons...	44,781	21,153	2,785	6,460	7,714	3,414	760	20
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	15,376	11,123	659	3,135	4,772	2,102	445	10
2 hired workers.....farms reporting...	27,825	16,296	2,442	5,096	5,874	2,394	480	10
3 or 4 hired workers.....farms reporting...	10,028	7,899	89	1,753	3,788	1,849	410	10
5 to 9 hired workers.....farms reporting...	3,166	2,177	129	955	847	211	35	...
10 or more hired workers.....farms reporting...	1,444	830	268	391	131	40	...	...
.....farms reporting...	529	198	155	36	6	1	...	...
.....farms reporting...	209	19	18	...	...	1	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...								
.....operators reporting...	52,205	36,662	666	4,239	12,615	12,541	5,976	625
Not residing on farm operated.....operators reporting...								
.....operators reporting...	2,562	1,108	26	175	377	285	220	25
Operators not reporting residence.....number...								
.....number...	1,993	1,302	19	100	366	442	355	20

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 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...	43,484	31,321	682	4,305	11,886	10,238	3,965	245
acres on which used.....	2,023,862	1,301,649	118,920	334,265	517,484	260,700	66,955	3,325
tons.....	462,912	228,921	21,940	58,796	88,542	47,034	11,904	705
Dry materials.....farms reporting...	43,278	31,220	681	4,290	11,841	10,203	3,960	245
tons.....	458,282	227,768	21,458	58,567	88,203	46,965	11,870	705
Liquid materials.....farms reporting...	435	187	16	36	75	45	15	...
tons.....	4,630	1,153	482	229	339	69	34	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	13,729	11,966	440	2,289	4,834	3,338	1,020	45
acres.....	329,206	284,684	29,308	80,430	108,019	52,837	13,685	405
Dry materials.....farms reporting...	13,704	11,946	440	2,284	4,819	3,338	1,020	45
tons.....	58,585	51,022	5,105	14,000	18,936	10,193	2,643	145
Liquid materials.....farms reporting...	45	40	...	5	20	10	5	...
tons.....	294	293	...	40	229	23	1	...
Other pasture (not cropland).....farms reporting...	3,324	3,014	131	656	1,372	710	135	10
acres.....	46,101	42,011	5,979	11,364	16,753	6,590	1,230	95
Dry materials.....farms reporting...	3,314	3,004	131	656	1,367	705	135	10
tons.....	7,914	7,139	828	1,948	2,809	1,260	271	23
Liquid materials.....farms reporting...	10	10	...	...	5	5	...	...
tons.....	18	18	...	3	15	...	...	...
Corn.....farms reporting...	29,241	24,051	607	3,722	9,539	7,408	2,605	170
acres.....	553,226	436,206	38,252	110,404	177,833	86,282	22,170	1,265
Dry materials.....farms reporting...	29,225	24,040	606	3,722	9,534	7,408	2,600	170
tons.....	100,034	77,711	6,712	19,903	30,761	15,952	4,128	255
Liquid materials.....farms reporting...	210	112	16	26	35	25	10	...
tons.....	854	340	190	38	65	24	23	...
Wheat.....farms reporting...	11,112	6,336	205	1,136	2,408	1,902	635	50
acres.....	196,548	106,275	8,772	28,649	40,127	22,817	5,550	360
Dry materials.....farms reporting...	11,081	6,325	204	1,136	2,403	1,897	635	50
tons.....	32,203	17,285	1,427	4,643	6,462	3,735	912	106
Liquid materials.....farms reporting...	101	46	6	10	20	10	...	...
tons.....	267	200	17	151	29	3	...	...
Irish potatoes.....farms reporting...	2,211	661	48	122	191	205	80	15
acres.....	81,908	3,951	1,487	1,037	717	565	130	15
Dry materials.....farms reporting...	2,201	661	48	122	191	205	80	15
tons.....	89,931	3,065	1,344	925	456	279	56	5
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons.....	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	20,005	461	2,973	7,998	6,233	2,225	115
acres.....	816,873	428,522	35,122	102,381	174,035	91,609	24,190	1,185
Dry materials.....farms reporting...	29,935	19,999	460	2,973	7,993	6,233	2,225	115
tons.....	169,615	71,546	6,042	17,148	28,779	15,546	3,860	171
Liquid materials.....farms reporting...	137	26	1	...	10	10	5	...
tons.....	951	302	275	...	13	4	10	...
Lime or lining materials used during the year.....farms reporting...	21,534	17,838	507	2,903	7,504	5,304	1,535	85
acres limed.....	428,944	358,960	26,320	91,629	147,553	74,543	17,955	960
tons.....	876,948	753,000	50,798	194,082	321,132	151,068	33,850	2,070
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	39,047	711	4,514	13,353	13,248	6,551	670
Feed for livestock and poultry.....farms reporting...	49,536	38,942	711	4,504	13,333	13,203	6,526	665
dollars.....	166,626,663	116,204,508	8,824,789	26,564,500	45,387,241	26,892,773	8,068,225	466,980
Under \$100.....farms reporting...	1,166	175	...	...	40	65	40	30
\$100 to \$999.....farms reporting...	10,410	6,416	...	82	833	2,195	2,816	490
\$1,000 to \$4,999.....farms reporting...	11,029	9,515	...	252	1,922	4,546	2,665	130
\$5,000 to \$9,999.....farms reporting...	18,372	16,588	94	1,545	7,869	6,060	1,005	15
\$10,000 or more.....farms reporting...	8,559	6,248	617	2,625	2,669	337	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	17,927	459	2,697	6,579	5,757	2,290	145
dollars.....	39,944,002	26,797,885	3,049,144	6,547,710	8,865,146	6,043,585	2,050,245	242,055
Under \$1,000.....farms reporting...	14,775	10,354	65	903	3,609	3,967	1,715	95
\$1,000 to \$2,499.....farms reporting...	5,921	4,491	81	893	1,956	1,211	335	15
\$2,500 to \$4,999.....farms reporting...	2,583	1,919	125	520	722	377	155	20
\$5,000 to \$9,999.....farms reporting...	1,222	854	82	279	247	146	85	15
\$10,000 or more.....farms reporting...	567	309	106	102	45	56	...	...
Machine hire.....farms reporting...	30,567	22,966	372	2,650	8,018	7,881	3,745	300
dollars.....	7,721,553	5,168,438	199,740	830,821	1,865,915	1,599,732	631,500	40,730
Under \$200.....farms reporting...	17,188	13,245	123	1,213	4,468	4,761	2,455	225
\$200 to \$999.....farms reporting...	12,505	9,312	205	1,306	3,433	3,033	1,265	70
\$1,000 or more.....farms reporting...	874	409	44	131	117	87	25	5
Hired labor.....farms reporting...	36,994	25,651	684	4,206	10,209	7,636	2,776	140
dollars.....	89,594,739	39,484,935	7,351,529	13,516,385	13,133,566	4,589,860	866,295	27,300
Under \$200.....farms reporting...	7,962	6,090	5	180	1,535	2,710	1,560	100
\$200 to \$499.....farms reporting...	6,707	5,175	6	185	2,083	2,156	720	25
\$500 to \$999.....farms reporting...	5,542	4,093	7	478	2,027	1,295	276	10
\$1,000 to \$2,499.....farms reporting...	7,170	5,049	33	963	2,738	1,115	195	5
\$2,500 to \$4,999.....farms reporting...	5,258	3,505	101	1,457	1,603	319	25	...
\$5,000 to \$9,999.....farms reporting...	2,765	1,362	255	855	211	41	...	...
\$10,000 to \$19,999.....farms reporting...	1,056	312	212	88	12	...	...	...
\$20,000 to \$49,999.....farms reporting...	428	58	58	...	...	...	...	...
\$50,000 or more.....farms reporting...	106	7	7	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	23,748	493	3,157	8,730	7,957	3,131	280
dollars.....	16,835,047	5,856,247	594,490	1,498,745	2,219,396	1,230,779	294,857	17,980
Under \$100.....farms reporting...	9,442	6,863	2	186	1,402	3,022	2,036	215
\$100 to \$499.....farms reporting...	18,252	14,284	103	1,894	6,440	4,712	1,070	65
\$500 to \$999.....farms reporting...	3,151	2,009	174	856	767	192	20	...
\$1,000 or more.....farms reporting...	2,696	592	214	221	121	31	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	38,774	706	4,493	13,296	13,173	6,471	635
dollars.....	33,871,663	22,465,449	1,528,115	4,761,760	8,535,144	5,579,345	1,938,390	122,695
Under \$100.....farms reporting...	4,196	1,472	...	5	731	455	...	210
\$100 to \$499.....farms reporting...	27,261	19,465	20	547	5,083	8,630	4,810	375
\$500 to \$999.....farms reporting...	15,806	12,419	83	1,799	6,190	3,487	810	50
\$1,000 to \$4,999.....farms reporting...	8,367	5,357	564	2,125	1,947	601	120	...
\$5,000 or more.....farms reporting...	243	61	39	17	5	...	...	...

See footnotes at end of table.

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

Part 6 of 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...	748,591,476	473,155,959	40,873,290	118,946,345	186,892,784	99,257,480	25,912,716	1,273,344
average per farm, dollars...	13,189	12,110	57,487	26,351	13,991	7,481	3,956	1,901
All crops sold.....dollars...	197,667,020	25,233,764	3,943,685	7,469,674	8,206,784	4,440,683	1,095,011	77,927
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	68,298,691	16,111,688	2,024,097	5,039,541	5,664,660	2,705,794	649,373	28,223
Vegetables sold.....dollars...	37,236,101	3,019,902	1,333,425	779,917	565,785	300,190	39,640	945
Fruits and nuts sold.....dollars...	45,555,336	2,261,102	387,778	848,375	567,298	363,280	92,960	1,469
Forest products and horticultural specialty products sold.....dollars...	46,576,892	3,841,072	198,385	801,841	1,409,041	1,071,419	313,096	47,290
All livestock and livestock products sold.....dollars...	550,924,456	447,922,195	36,929,605	111,476,671	178,686,000	94,816,797	24,817,705	1,195,417
Poultry and poultry products sold.....dollars...	77,522,186	6,523,588	542,258	1,748,033	2,314,843	1,493,651	405,901	18,902
Dairy products sold.....dollars...	403,847,813	394,396,359	32,041,181	97,906,260	158,396,125	83,588,575	21,442,473	1,021,745
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	69,554,457	47,002,248	4,346,166	11,822,378	17,975,032	9,734,571	2,969,331	154,770
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	46,004	38,898	706	4,494	13,298	13,214	6,521	665
number...	1,950,626	1,789,970	109,816	371,983	692,561	454,552	148,913	12,145
Cows, including heifers that have calved.....farms reporting...	44,633	38,818	706	4,484	13,283	13,179	6,506	660
number...	1,207,738	1,146,759	69,081	236,373	446,451	292,992	94,427	7,435
Milk cows.....farms reporting...	43,586	38,778	706	4,484	13,263	13,159	6,506	660
number...	1,169,991	1,134,387	68,398	235,044	441,756	289,132	92,997	7,100
Heifers and heifer calves.....farms reporting...	42,736	36,913	659	4,254	12,801	12,593	6,016	590
number...	655,414	584,856	36,964	126,083	226,015	144,524	47,220	4,050
Stoers and bulls including steer and bull calves.....farms reporting...	30,693	26,292	599	3,427	9,208	8,597	4,066	395
number...	87,474	58,355	3,771	9,527	20,095	17,036	7,266	660
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	521	10	...	...	5	...	5	...
2 to 4 head.....farms reporting...	1,315	65	...	5	15	...	5	25
5 to 9 head.....farms reporting...	1,776	395	...	...	15	...	200	115
10 to 19 head.....farms reporting...	5,252	3,750	...	15	80	965	2,405	285
20 to 49 head.....farms reporting...	23,407	21,450	10	360	6,221	10,833	3,806	220
50 to 99 head.....farms reporting...	11,807	11,301	107	2,977	6,783	1,319	107	15
100 to 499 head.....farms reporting...	2,113	1,920	582	1,137	179	...	...	5
500 or more head.....farms reporting...	13	7	7	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,414	70	...	...	30	25	15	...
2 to 4 head.....farms reporting...	4,342	1,775	...	5	40	270	1,140	320
5 to 9 head.....farms reporting...	10,777	9,747	10	25	501	4,720	4,221	270
10 to 19 head.....farms reporting...	11,910	11,519	...	130	4,182	6,137	1,020	50
20 to 49 head.....farms reporting...	11,868	11,563	51	1,885	7,563	1,949	100	15
50 to 74 head.....farms reporting...	3,261	3,268	178	2,056	943	76	10	5
75 to 99 head.....farms reporting...	557	511	150	344	16	1	...	...
100 or more head.....farms reporting...	404	365	317	39	8	1	...	...
Milk cows—								
1 head.....farms reporting...	1,453	75	...	...	30	30	15	...
2 to 9 head.....farms reporting...	4,144	1,820	...	5	30	275	1,185	325
10 to 19 head.....farms reporting...	10,590	9,962	10	25	566	4,855	4,221	285
20 to 29 head.....farms reporting...	11,710	11,467	...	120	4,244	6,083	980	40
30 to 49 head.....farms reporting...	11,596	11,419	50	1,926	7,474	1,854	105	10
50 to 74 head.....farms reporting...	3,210	3,170	178	2,023	907	62	...	...
75 to 99 head.....farms reporting...	527	516	158	352	6	...	...	...
100 or more head.....farms reporting...	356	349	310	33	6	...	...	...
Horses and/or mules.....farms reporting...	12,637	10,273	215	1,243	3,316	3,383	1,921	195
number...	30,729	22,323	528	2,890	7,009	7,274	4,267	355
Hogs and pigs.....farms reporting...	9,545	6,798	99	749	2,177	2,453	1,165	155
number...	127,446	40,499	3,764	7,546	13,541	10,523	4,615	510
Born since June 1.....farms reporting...	4,936	3,342	44	332	1,135	1,191	555	85
number...	71,665	22,558	2,381	4,090	8,067	5,430	2,340	250
Born before June 1.....farms reporting...	6,800	4,658	73	558	1,459	1,683	800	85
number...	55,781	17,941	1,383	3,456	5,474	5,093	2,275	260
Sheep and lambs.....farms reporting...	2,612	1,556	39	210	521	516	255	15
number...	160,430	66,143	4,425	20,310	19,041	15,867	6,260	140
Lambs under 1 year old.....farms reporting...	2,137	1,221	33	167	390	411	210	10
number...	68,548	26,788	2,016	10,267	6,363	6,127	1,950	65
Sheep 1 year old and over.....farms reporting...	2,366	1,393	38	190	450	465	240	10
number...	91,882	39,355	2,409	10,043	12,678	9,740	4,410	75
Ewes.....farms reporting...	2,279	1,337	38	184	440	435	230	10
number...	86,718	36,834	2,340	9,004	12,065	9,275	4,085	65
Rams and wethers.....farms reporting...	1,700	946	28	173	315	280	145	5
number...	5,164	2,521	69	1,039	613	465	325	10
Chickens 4 months old and over.....farms reporting...	21,869	14,867	184	1,514	5,006	5,198	2,685	280
number...	10,901,394	1,714,818	120,807	362,945	599,057	449,414	171,870	10,725
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	44,776	38,646	704	4,494	13,309	13,102	6,427	610
number...	976,390	858,805	57,819	186,704	338,577	208,740	62,885	4,080
dollars...	62,837,565	44,993,384	4,135,583	11,252,620	17,309,961	9,376,187	2,771,553	147,480
Hogs and pigs sold alive.....farms reporting...	2,867	1,425	39	213	546	382	230	15
number...	126,014	33,435	4,424	7,664	12,391	5,431	3,380	145
dollars...	3,906,434	1,036,485	137,144	237,584	384,121	168,361	104,780	4,495
Sheep and lambs sold alive.....farms reporting...	1,852	974	36	164	289	305	175	5
number...	109,400	38,867	2,324	15,713	10,605	7,715	2,460	100
dollars...	1,531,600	544,138	32,536	219,982	148,470	108,010	34,440	700
Milk and cream sold ¹.....farms reporting...	41,524	39,072	711	4,514	13,358	13,268	6,551	670
pounds...	9,245,470,106	9,017,071,433	641,547,288	2,158,082,896	3,652,433,218	1,996,373,028	541,911,067	26,723,936
dollars...	403,847,813	394,396,359	32,041,181	97,906,260	158,396,125	83,588,575	21,442,473	1,021,745
Chickens including broilers sold.....farms reporting...	10,949	5,504	88	779	1,999	1,868	710	60
number...	15,685,518	679,597	59,947	190,489	265,808	121,938	36,305	5,110
dollars...	12,805	7,288	85	869	2,486	2,643	1,115	90
Chicken eggs sold.....farms reporting...	129,389,577	15,384,598	1,279,015	4,104,503	5,355,605	3,631,495	976,745	37,235
dozens...	47,874,145	5,692,303	473,236	1,518,666	1,981,975	1,343,653	361,396	13,777

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
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...	farms reporting... 2,477	1,326	37	184	468	422	195	20
number of litters...	21,090	5,613	551	1,219	2,121	1,087	615	20
1 or 2 litters.....farms reporting...	978	700	12	60	217	266	125	20
3 to 9 litters.....farms reporting...	864	485	17	72	186	155	55	...
10 to 19 litters.....farms reporting...	376	112	6	41	50	...	15	...
20 to 39 litters.....farms reporting...	176	28	1	11	15	1	...	...
40 to 89 litters.....farms reporting...	51	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	32	1	1	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,949	987	21	134	356	331	135	10
December 1 to June 1.....farms reporting...	9,984	2,864	297	560	1,057	610	330	10
number of litters.....	1,962	971	34	169	377	246	135	10
number of litters.....	11,106	2,749	254	659	1,064	477	285	10
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	33,983	28,306	645	3,992	10,865	9,089	3,430	285
acres.....	616,270	494,348	39,798	120,287	199,195	104,848	28,165	2,055
Under 11 acres.....farms reporting...	13,613	11,012	21	322	2,737	4,982	2,685	265
11 to 24 acres.....farms reporting...	12,924	11,255	68	1,326	5,594	3,577	680	10
25 to 49 acres.....farms reporting...	5,803	4,890	189	1,808	2,321	512	55	5
50 to 74 acres.....farms reporting...	1,122	872	207	456	182	17	5	5
75 to 99 acres.....farms reporting...	235	154	67	56	26	...	5	...
100 or more acres.....farms reporting...	286	123	93	24	5	1	...	...
Harvested for grain.....farms reporting...	15,331	10,550	371	1,943	4,234	2,877	1,020	105
acres.....	210,735	112,520	11,475	31,863	42,207	20,710	5,710	555
bushels.....	12,365,610	6,500,840	760,635	1,885,575	2,400,965	1,137,365	288,805	27,495
Sales.....farms reporting...	4,706	2,207	121	449	786	631	210	10
bushels.....	5,229,071	1,640,355	285,915	499,090	510,950	273,605	69,295	1,500
Wheat harvested.....farms reporting...	12,642	7,005	206	1,210	2,632	2,102	785	70
acres.....	211,755	110,735	8,928	29,730	41,915	23,217	6,440	505
bushels.....	6,518,085	3,361,387	316,729	976,168	1,263,620	631,915	161,545	11,410
Sales.....farms reporting...	11,013	5,887	200	1,129	2,271	1,677	545	65
bushels.....	5,926,816	3,031,689	308,565	906,634	1,143,035	542,930	121,320	9,205
Oats harvested for grain.....farms reporting...	33,112	26,896	528	3,484	10,028	9,081	3,450	325
acres.....	580,103	472,728	25,664	97,370	189,897	122,277	34,400	3,120
bushels.....	31,545,329	25,540,695	1,573,240	5,846,105	10,237,435	6,195,730	1,554,835	133,350
Sales.....farms reporting...	5,661	2,439	35	404	910	805	285	...
bushels.....	4,723,946	1,683,585	51,400	455,120	654,600	422,425	100,040	...
Barley harvested.....farms reporting...	2,271	1,335	78	257	585	300	105	10
acres.....	23,347	11,310	1,389	2,721	4,505	1,965	720	10
bushels.....	723,133	380,620	40,785	98,500	157,550	62,290	21,320	175
Sales.....farms reporting...	747	235	15	65	95	30	30	...
bushels.....	265,835	73,305	14,225	27,865	19,385	5,615	6,215	...
Rye harvested.....farms reporting...	1,133	262	19	42	70	111	20	...
acres.....	14,900	1,937	342	352	520	643	80	...
bushels.....	345,836	46,230	11,700	5,985	11,825	14,870	1,850	...
Sales.....farms reporting...	696	121	19	11	40	41	10	...
bushels.....	234,916	26,270	10,906	1,460	7,980	5,624	300	...
Buckwheat harvested.....farms reporting...	1,067	720	13	26	181	305	170	25
acres.....	10,342	5,807	144	203	2,045	2,405	920	90
bushels.....	173,543	98,320	3,170	3,495	34,085	37,450	18,895	1,225
Sales.....farms reporting...	532	302	6	10	96	135	50	5
bushels.....	117,623	58,065	2,140	1,640	23,240	22,615	8,055	375
Dry field and seed beans harvested for beans.....farms reporting...	2,855	1,193	23	330	470	280	85	5
acres.....	81,034	26,510	1,950	10,355	9,335	3,705	1,125	40
100-lb. bags.....	836,491	250,670	24,475	101,470	86,045	32,595	5,835	250
Hay crops: Land from which hay was cut.....acres...	2,684,057	2,375,065	116,941	429,481	895,409	658,219	251,705	23,310
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	25,808	21,296	608	3,521	8,748	6,109	2,145	165
acres.....	878,807	760,939	61,412	192,048	303,523	161,011	40,565	2,380
tons.....	2,010,195	1,747,803	157,705	471,800	704,355	332,773	76,585	4,585
Sales.....farms reporting...	3,250	1,288	90	367	470	286	75	...
tons.....	156,678	58,526	10,751	19,155	20,015	6,745	1,860	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	32,274	26,898	355	2,622	8,924	9,611	4,881	505
acres.....	1,354,781	1,201,723	32,591	154,292	433,730	396,500	167,605	17,005
tons.....	2,337,187	2,075,586	60,518	313,949	771,385	662,204	241,520	26,010
Sales.....farms reporting...	3,345	1,349	27	234	547	371	165	5
tons.....	162,611	60,444	1,806	14,898	26,010	14,045	3,535	150
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,362	4,156	73	449	1,304	1,445	830	55
acres.....	34,627	32,706	1,331	4,677	11,013	10,315	5,035	335
tons.....	63,840	61,050	2,616	10,147	21,467	18,905	7,480	435
Sales.....farms reporting...	72	36	1	5	10	10	10	...
tons.....	795	380	10	80	70	140	80	...
Other hay cut.....farms reporting...	8,656	7,434	126	867	2,702	2,359	1,245	135
acres.....	269,461	239,859	9,072	34,884	87,893	69,775	34,805	3,430
tons.....	421,536	375,435	17,101	61,741	143,278	105,325	44,105	3,885
Sales.....farms reporting...	693	275	8	42	145	50	30	...
tons.....	32,156	12,663	650	2,303	6,875	1,685	1,150	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,716	8,348	314	1,919	3,872	1,823	430	10
acres.....	146,381	139,838	12,535	43,580	59,250	20,618	3,695	160
tons, green weight.....	953,104	913,303	78,980	299,255	382,718	130,930	19,020	2,400
Red clover seed harvested.....farms reporting...	829	424	12	66	161	120	65	...
acres.....	10,900	4,405	145	984	1,951	895	430	...
bushels.....	18,339	7,179	478	1,192	3,239	1,560	710	...

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
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home								
use or for sale.....farms reporting...	5,739	3,234	64	279	864	1,202	730	95
acres ² ...	83,414	4,526	1,495	1,097	927	711	260	36
hundredweight...	16,068,862	688,670	254,542	200,040	118,189	89,544	24,540	1,815
Vegetables harvested for sale.....farms reporting...	5,857	1,575	88	384	620	338	140	5
Sales.....dollars...	37,236,101	3,019,902	1,333,425	779,917	565,785	300,190	39,640	945
Strawberries harvested.....farms reporting...	1,426	357	2	25	110	145	70	5
acres...	2,778	139	11	8	39	38	42	1
quarts...	7,208,632	163,035	16,400	5,350	53,895	60,290	27,050	50
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	6,626	2,137	39	471	601	701	300	25
acres...	162,076	12,385	1,054	4,157	3,122	2,923	1,094	35

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

STATISTICS FOR THE STATE

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

Part 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.....number.....	56,760	2,816	53	139	402	652	952	618
Percent distribution.....percent.....	xxx	100.0	1.9	4.9	14.3	23.2	33.8	21.9
Land in farms.....acres.....	11,524,704	530,689	33,615	53,939	99,501	138,923	133,635	71,076
Percent distribution.....percent.....	xxx	100.0	6.3	10.2	18.7	26.2	25.2	13.4
Average size of farm.....acres.....	203.0	188.5	634.2	388.1	247.5	213.1	140.4	115.0
Value of land and buildings:								
Average per farm.....dollars.....	28,011	27,882	106,178	104,483	29,217	24,299	21,975	16,355
Average per acre.....dollars.....	139.90	148.37	202.83	246.06	114.07	115.19	155.19	146.51
Land in farms according to use:								
Cropland harvested.....farms reporting.....								
.....acres.....	54,181	2,539	53	134	347	631	867	507
.....acres.....	4,657,453	165,449	12,997	16,330	37,099	44,530	37,940	16,553
1 to 9 acres.....farms reporting.....	2,323	136	...	...	10	21	40	65
10 to 19 acres.....farms reporting.....	2,309	230	...	...	15	25	90	100
20 to 29 acres.....farms reporting.....	3,156	242	...	...	15	25	110	86
30 to 49 acres.....farms reporting.....	9,051	700	...	6	25	40	335	140
50 to 99 acres.....farms reporting.....	20,938	816	11	46	127	265	256	111
100 to 199 acres.....farms reporting.....	13,334	311	17	32	107	114	36	5
200 to 499 acres.....farms reporting.....	2,873	98	20	24	33	...	...	...
500 to 999 acres.....farms reporting.....	178	6	5	1	...	...	...	...
1,000 or more acres.....farms reporting.....	19	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....								
.....acres.....	28,114	1,712	39	85	252	416	592	328
.....acres.....	1,121,104	78,649	6,110	7,738	14,274	20,035	21,772	8,720
Cropland not harvested and not pastured.....farms reporting.....								
.....acres.....	15,685	1,053	22	38	170	240	381	202
.....acres.....	487,869	42,256	1,686	2,105	7,938	8,675	12,268	9,584
Soil-improvement grasses and legumes.....farms reporting.....								
.....acres.....	3,806	245	13	15	58	76	36	...
.....acres.....	105,093	12,496	435	385	2,832	3,162	4,093	1,589
Other cropland (idle and crop failure).....farms reporting.....								
.....acres.....	13,262	901	20	33	139	198	335	176
.....acres.....	382,776	29,760	1,251	1,720	5,106	5,513	8,175	7,995
Woodland pastured.....farms reporting.....								
.....acres.....	20,876	959	28	64	170	216	275	206
.....acres.....	823,306	36,829	3,141	3,781	7,227	7,190	8,940	6,550
Woodland not pastured.....farms reporting.....								
.....acres.....	32,778	1,565	29	105	229	387	512	303
.....acres.....	1,607,501	96,551	2,475	9,237	15,038	28,532	25,313	15,956
Other pasture (not cropland and not woodland).....farms reporting.....								
.....acres.....	32,353	1,427	24	106	195	345	486	271
.....acres.....	2,127,407	79,582	4,914	10,328	13,636	22,571	18,693	9,440
Improved pasture.....farms reporting.....								
.....acres.....	9,421	354	2	28	72	101	106	45
.....acres.....	226,575	8,725	385	2,040	2,070	1,965	1,865	400
Irrigated land in farms.....farms reporting.....								
.....acres.....	1,825	11	1	5	...	...	5	...
.....acres.....	63,271	725	100	500	...	...	125	...
Land use practices:								
Cropland in cover crops.....farms reporting.....								
.....acres.....	4,398	166	7	16	27	45	25	46
.....acres.....	134,689	3,156	235	1,102	670	525	265	359
Cropland used for grain or row crops farmed on the contour.....farms reporting.....								
.....acres.....	3,024	84	...	7	21	25	21	10
.....acres.....	86,123	1,660	...	160	545	255	570	130
Land in strip-cropping systems for soil-erosion control.....farms reporting.....								
.....acres.....	2,785	113	1	1	36	30	35	10
.....acres.....	113,997	3,775	300	90	1,470	920	805	190
System of terraces on crop and pasture land.....farms reporting.....								
.....acres.....	1,036	45	...	...	20	15	...	10
.....acres.....	50,604	1,045	...	...	825	55	...	165
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	56,217	2,798	52	133	402	651	952	608
Under 25 years.....number.....	983	30	...	...	5	...	10	15
25 to 34 years.....number.....	6,524	221	9	7	20	80	65	40
35 to 44 years.....number.....	12,623	513	7	41	147	122	145	51
45 to 54 years.....number.....	15,031	680	8	23	92	171	240	146
55 to 64 years.....number.....	13,375	908	17	56	102	152	225	356
65 or more years.....number.....	7,481	446	11	6	36	126	267	...
Average age.....years.....	49.7	52.6	51.7	51.2	48.7	51.3	54.8	53.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....								
.....operators reporting.....	17,866	1,303	4	61	188	330	535	185
1 to 99 days.....operators reporting.....	8,362	396	...	35	61	65	50	185
100 to 199 days.....operators reporting.....	2,994	206	4	6	46	55	95	...
200 or more days.....operators reporting.....	6,910	701	...	20	81	210	390	...
With other members of family working off farm.....operators reporting.....	5,223	454	2	11	76	110	205	50
With income from sources other than farm operated and off-farm work.....operators reporting.....								
.....operators reporting.....	8,429	671	2	41	123	155	275	75
With other income of family exceeding value of agricultural products sold.....operators reporting.....								
.....operators reporting.....	5,827	778	3	30	100	230	415	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....								
.....operators reporting.....	38,894	1,513	49	78	214	322	417	433
With other members of family working off farm.....operators reporting.....	6,879	288	5	16	50	67	60	90
With income from sources other than farm operated.....operators reporting.....	12,654	766	24	44	106	164	272	156
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,876	215	...	2	12	46	155	...
FARMS BY SIZE								
Under 10 acres.....number.....	2,045	40	...	...	...	...	15	25
10 to 49 acres.....number.....	4,281	305	...	5	20	35	105	140
50 to 99 acres.....number.....	2,646	210	...	...	10	30	115	55
100 to 199 acres.....number.....	4,942	355	...	...	35	85	140	95
200 to 499 acres.....number.....	8,669	535	...	15	45	160	200	115
500 to 999 acres.....number.....	7,871	395	...	10	55	90	150	90
1,000 to 1,999 acres.....number.....	6,759	290	15	15	70	55	100	35
2,000 to 2,999 acres.....number.....	5,279	190	5	5	20	65	50	15
3,000 to 4,999 acres.....number.....	11,626	376	11	45	110	100	70	40
5,000 to 9,999 acres.....number.....	2,322	85	14	25	25	5	5	5
10,000 to 19,999 acres.....number.....	275	28	4	7	6	6	2	3
20,000 or more acres.....number.....	45	7	4	1	1	1	...	...

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	34,590	2,036	10	81	249	438	762	496
Part owners.....number...	18,877	651	41	57	126	171	180	76
All tenants.....number...	2,908	96	...	...	21	35	5	35
Cash tenants.....number...	1,558	36	...	...	16	15	...	5
Share-cash tenants.....number...	210	...	...	...	...	...	...	...
Crop-share tenants.....number...	140	...	...	...	...	...	...	...
Livestock-share tenants.....number...	370	5	...	...	...	...	...	5
Other and unspecified tenants.....number...	630	55	...	...	5	20	5	25
White farm operators:								
Full owners.....number...	34,505	2,031	10	81	249	438	762	491
Part owners.....number...	18,862	646	41	52	126	171	180	76
All tenants.....number...	2,893	91	...	...	21	35	5	30
Nonwhite farm operators:								
Full owners.....number...	85	5	...	...	...	...	...	5
Part owners.....number...	15	5	...	5	...	...	...	...
All tenants.....number...	15	5	...	...	...	...	...	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	15,920	626	26	46	139	173	176	66
.....number...	16,556	661	28	48	154	179	181	71
Corn pickers.....farms reporting...	6,096	366	19	40	102	135	55	15
.....number...	6,269	386	20	44	107	140	60	15
Pick-up balers.....farms reporting...	32,852	1,301	38	82	257	371	407	146
.....number...	33,498	1,331	44	90	272	372	407	146
Field forage harvesters.....farms reporting...	16,616	447	36	68	115	127	70	31
.....number...	17,552	499	41	80	125	142	80	31
Motortrucks.....farms reporting...	38,310	1,644	51	129	307	447	446	264
.....number...	55,989	2,343	108	241	537	598	538	321
Tractors.....farms reporting...	53,067	2,540	52	133	362	632	862	499
.....number...	125,925	5,362	221	447	930	1,467	1,487	810
Tractors other than garden.....farms reporting...	51,920	2,500	52	133	357	627	847	484
.....number...	114,975	4,880	213	417	864	1,325	1,356	705
1 tractor.....farms reporting...	15,565	1,065	11	15	65	197	445	332
2 tractors.....farms reporting...	20,231	870	5	30	165	255	310	105
3 tractors.....farms reporting...	10,237	336	6	46	63	118	77	26
4 tractors.....farms reporting...	3,610	141	6	22	42	36	15	20
5 or more tractors.....farms reporting...	2,277	88	24	20	22	21	...	1
Wheel tractors.....farms reporting...	51,467	2,452	52	133	342	616	842	467
.....number...	108,586	4,546	205	398	797	1,212	1,291	643
Crawler tractors.....farms reporting...	5,670	313	6	19	57	108	65	58
.....number...	6,389	334	8	19	67	113	65	62
Garden tractors.....farms reporting...	9,835	431	7	30	56	127	121	90
.....number...	10,950	482	8	30	66	142	131	105
Automobiles.....farms reporting...	51,271	2,431	53	137	367	585	792	497
.....number...	66,406	3,106	85	230	474	807	918	592
Automobiles and/or motortrucks.....farms reporting...	55,176	2,667	53	139	382	627	897	569
Telephone.....farms reporting...	52,209	2,499	48	133	387	616	817	498
Home freezer.....farms reporting...	39,381	1,811	42	122	295	448	577	327
Milking machine.....farms reporting...	40,708	1,054	33	77	146	316	310	172
Electric milk cooler.....farms reporting...	40,015	914	32	77	142	251	290	122
.....Bulk-type.....farms reporting...	7,192	38	7	5	15	5	5	...
Crop drier (for grain, forage, or other crops).....farms reporting...	2,408	59	2	12	15	20	5	5
Power-operated elevator, conveyor, or blower.....farms reporting...	34,628	1,402	42	97	297	439	396	131
Farms by kind of road on which located:								
Hard surface.....farms reporting...	41,133	2,090	42	116	316	499	686	431
Gravel, shell, or shale.....farms reporting...	8,948	425	5	6	65	86	171	92
Dirt or unimproved.....farms reporting...	6,157	276	6	11	21	67	95	76
Less than 1 mile to a hard surface road.....farms reporting...	3,317	128	1	11	10	36	45	25
1 or more miles to a hard surface road.....farms reporting...	2,840	148	5	...	11	31	50	51
1 mile.....farms reporting...	1,577	96	...	...	6	25	30	35
2 or 3 miles.....farms reporting...	1,222	42	5	...	5	1	20	11
4 miles.....farms reporting...	75	5	...	...	...	...	...	...
5 or more miles.....farms reporting...	66	5	...	...	...	...	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	19,631	529	35	67	152	152	96	27
.....persons...	44,781	990	126	211	225	210	147	71
Regular hired workers (employed 150 or more days).....farms reporting...	15,376	417	35	57	115	122	66	22
.....persons...	27,825	729	96	185	157	150	102	39
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	10,028	264	16	26	76	95	40	11
2 hired workers.....farms reporting...	3,166	100	...	17	36	26	16	5
3 or 4 hired workers.....farms reporting...	1,444	40	13	7	3	1	10	6
5 to 9 hired workers.....farms reporting...	529	6	5	1	...	...	...	...
10 or more hired workers.....farms reporting...	209	7	1	6	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	52,205	2,577	46	129	376	596	852	578
Not residing on farm operated.....operators reporting...	2,562	147	6	5	26	40	45	25
Operators not reporting residence.....number...	1,993	92	1	5	...	16	55	15

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 7 of 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...	43,484	1,753	39	102	271	473	567	301
acres on which used...	2,023,862	65,358	5,732	7,987	17,507	17,403	11,951	4,778
tons...	462,912	11,708	1,262	1,503	2,978	3,019	2,108	838
Dry materials.....farms reporting...	43,278	1,753	39	102	271	473	567	301
tons...	458,282	11,624	1,213	1,468	2,978	3,019	2,108	838
Liquid materials.....farms reporting...	435	6	1	5	...	...	...	...
tons...	4,630	84	49	35	...	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	13,729	578	19	34	110	142	182	91
acres...	329,206	13,948	420	1,873	5,080	2,515	2,920	1,140
Dry materials.....farms reporting...	13,704	578	19	34	110	142	182	91
tons...	58,585	2,503	91	379	784	494	528	227
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons...	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	95	1	12	25	21	26	10
acres...	46,101	1,260	350	280	105	190	205	130
Dry materials.....farms reporting...	3,314	95	1	12	25	21	26	10
tons...	7,914	274	45	60	19	71	51	28
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	1,065	38	66	184	296	330	151
acres...	553,226	20,677	2,782	2,611	5,290	5,388	3,530	1,076
Dry materials.....farms reporting...	29,225	1,065	38	66	184	296	330	151
tons...	100,034	3,909	625	479	989	967	652	197
Liquid materials.....farms reporting...	210	6	1	5	...	...	...	...
tons...	854	84	49	35	...	...	...	...
Wheat.....farms reporting...	11,112	586	30	32	92	176	170	86
acres...	196,548	9,556	818	866	2,360	3,060	1,690	762
Dry materials.....farms reporting...	11,081	586	30	32	92	176	170	86
tons...	32,203	1,545	128	121	349	538	255	154
Liquid materials.....farms reporting...	101	...	...	...	...	...	...	...
tons...	267	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	2,211	30	...	...	15	5	...	10
acres...	81,908	40	...	...	25	5	...	10
Dry materials.....farms reporting...	2,201	30	...	...	15	5	...	10
tons...	89,931	33	...	...	24	2	...	7
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons...	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	1,070	23	75	188	317	317	150
acres...	816,873	19,877	1,362	2,397	4,647	6,245	3,606	1,660
Dry materials.....farms reporting...	29,935	1,070	23	75	188	317	317	150
tons...	169,615	3,360	324	429	813	947	622	225
Liquid materials.....farms reporting...	137	...	...	...	...	...	...	...
tons...	951	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	21,534	674	15	65	120	162	221	91
acres limed...	428,944	13,992	1,429	2,066	3,782	2,805	2,506	1,404
tons...	876,948	24,937	2,214	3,104	6,601	5,550	5,162	2,306
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	2,816	53	139	402	652	952	618
Feed for livestock and poultry.....farms reporting...	49,536	2,578	47	128	387	611	847	558
dollars...	166,626,663	3,250,081	320,870	734,177	688,032	679,332	578,285	249,385
Under \$100.....farms reporting...	1,166	160	...	...	10	20	30	100
\$100 to \$999.....farms reporting...	10,410	1,496	12	15	121	349	601	398
\$1,000 to \$1,999.....farms reporting...	11,029	530	1	30	137	146	171	45
\$2,000 to \$4,999.....farms reporting...	18,372	283	4	53	91	75	45	15
\$5,000 or more.....farms reporting...	8,559	109	30	30	28	21	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	1,586	37	105	240	424	507	273
dollars...	39,944,002	4,574,865	802,018	1,220,924	1,061,748	787,710	550,700	151,765
Under \$1,000.....farms reporting...	14,775	776	5	10	36	187	316	222
\$1,000 to \$2,499.....farms reporting...	5,921	341	5	7	67	115	111	36
\$2,500 to \$4,999.....farms reporting...	2,583	222	...	11	45	91	65	10
\$5,000 to \$9,999.....farms reporting...	1,222	128	5	15	67	21	15	5
\$10,000 or more.....farms reporting...	567	119	22	62	25	10	...	...
Machine hire.....farms reporting...	30,567	1,476	25	52	228	324	561	286
dollars...	7,721,553	354,427	8,478	16,491	60,729	105,334	111,765	51,630
Under \$200.....farms reporting...	17,188	915	20	21	96	178	380	220
\$200 to \$999.....farms reporting...	12,505	534	3	31	132	136	176	56
\$1,000 or more.....farms reporting...	874	27	2	...	...	10	5	10
Hired labor.....farms reporting...	36,994	1,331	47	103	277	400	377	127
dollars...	89,594,739	2,241,923	362,258	623,926	521,518	361,051	277,560	95,610
Under \$200.....farms reporting...	7,962	455	...	5	35	140	185	90
\$200 to \$499.....farms reporting...	6,707	283	...	5	76	101	75	15
\$500 to \$999.....farms reporting...	5,542	142	...	15	40	41	46	...
\$1,000 to \$2,499.....farms reporting...	7,170	163	...	26	45	51	40	1
\$2,500 to \$4,999.....farms reporting...	5,258	165	6	17	50	56	21	15
\$5,000 to \$9,999.....farms reporting...	2,765	76	8	11	30	11	10	6
\$10,000 to \$19,999.....farms reporting...	1,056	36	18	17	1	...	...	...
\$20,000 to \$49,999.....farms reporting...	428	11	4	7	...	...	...	...
\$50,000 or more.....farms reporting...	106	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,300	22	64	220	375	381	238
dollars...	16,835,047	282,918	8,465	46,884	70,518	76,101	48,760	32,190
Under \$100.....farms reporting...	9,442	614	5	5	47	156	220	181
\$100 to \$199.....farms reporting...	18,252	547	14	27	120	198	146	42
\$200 to \$999.....farms reporting...	3,151	105	1	21	42	16	15	10
\$1,000 or more.....farms reporting...	2,696	34	2	11	11	5	...	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	2,755	52	139	402	637	937	588
dollars...	33,871,663	1,134,132	108,399	139,265	273,952	267,816	233,165	111,535
Under \$100.....farms reporting...	4,196	566	5	10	50	65	221	215
\$100 to \$499.....farms reporting...	27,261	1,493	...	35	130	387	610	331
\$500 to \$999.....farms reporting...	15,806	419	11	42	108	152	81	25
\$1,000 to \$4,999.....farms reporting...	8,367	270	30	51	114	33	25	17
\$5,000 or more.....farms reporting...	243	7	6	1	...	...	...	...

See footnotes at end of table.

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

Part 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...	748,591,476	21,629,575	3,625,938	3,711,059	5,533,891	4,641,473	3,389,424	727,790
..... average per farm, dollars...	13,189	7,681	68,414	26,698	13,766	7,119	3,560	1,178
All crops sold.....dollars...	197,667,020	2,766,331	609,911	290,301	740,747	618,128	356,981	150,263
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	68,298,691	1,709,669	104,411	181,991	582,444	478,375	284,805	77,643
Vegetables sold.....dollars...	37,236,101	192,645	102,000	43,640	3,875	24,955	15,850	2,325
Fruits and nuts sold.....dollars...	45,555,336	621,605	403,000	1,150	110,203	34,152	28,328	44,772
Forest products and horticultural specialty products sold.....dollars...	46,576,892	242,412	500	63,520	44,225	80,646	27,998	25,523
All livestock and livestock products sold.....dollars...	550,924,456	18,863,244	3,016,027	3,420,758	4,793,144	4,023,345	3,032,443	577,527
Poultry and poultry products sold.....dollars...	77,522,186	386,966	89,236	44,521	67,516	83,361	76,339	25,993
Dairy products sold.....dollars...	403,847,813	2,561,045	463,166	771,039	639,110	438,010	223,000	26,720
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	69,554,457	15,915,233	2,463,625	2,605,198	4,086,518	3,501,974	2,733,104	524,814
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	46,004	2,373	46	134	297	526	797	573
..... number...	1,950,626	74,441	8,055	8,718	12,761	17,533	19,710	7,664
Cows, including heifers that have calved.....farms reporting...	44,633	1,891	34	118	241	409	602	487
..... number...	1,207,738	24,194	2,780	3,711	4,209	5,203	5,865	2,426
Milk cows.....farms reporting...	43,586	1,414	34	95	188	330	411	356
..... number...	1,169,991	9,252	1,356	1,836	1,564	1,860	1,447	1,189
Heifers and heifer calves.....farms reporting...	42,736	2,108	18	122	267	501	727	473
..... number...	655,414	33,458	1,869	3,083	6,026	8,565	10,555	3,860
Steers and bulls including steer and bull calves.....farms reporting...	30,693	1,695	39	109	217	391	592	347
..... number...	87,474	16,789	3,406	1,924	2,526	3,765	3,790	1,378
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	521	61	...	6	5	5	20	25
2 to 4 head.....farms reporting...	1,315	167	...	7	25	30	75	75
5 to 9 head.....farms reporting...	1,576	327	5	...	15	36	120	151
10 to 19 head.....farms reporting...	5,252	580	...	5	55	80	245	195
20 to 49 head.....farms reporting...	23,407	853	5	40	110	285	286	127
50 to 99 head.....farms reporting...	11,807	275	12	60	52	65	86	...
100 to 499 head.....farms reporting...	2,113	104	19	15	35	25	10	...
500 or more head.....farms reporting...	13	6	5	1	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,414	331	...	16	40	65	115	95
2 to 9 head.....farms reporting...	4,342	874	6	17	75	180	275	321
10 to 19 head.....farms reporting...	10,777	308	5	15	45	71	111	61
20 to 29 head.....farms reporting...	11,910	161	...	30	35	35	51	10
30 to 49 head.....farms reporting...	11,868	142	10	25	25	32	50	...
50 to 74 head.....farms reporting...	3,361	43	...	5	12	26	...	...
75 to 99 head.....farms reporting...	557	14	6	...	8	...	...	...
100 or more head.....farms reporting...	404	18	7	10	1	...	...	...
Milk cows—								
1 head.....farms reporting...	1,453	372	5	17	60	80	130	80
2 to 9 head.....farms reporting...	4,144	819	8	22	72	195	256	266
10 to 19 head.....farms reporting...	10,590	106	6	5	30	35	20	10
20 to 29 head.....farms reporting...	11,710	60	...	20	15	20	5	...
30 to 49 head.....farms reporting...	11,596	47	5	31	11	...	...	...
50 to 74 head.....farms reporting...	3,210	6	6	...	...	...	...	...
75 to 99 head.....farms reporting...	527	...	...	...	...	...	...	...
100 or more head.....farms reporting...	356	4	4	...	...	...	...	...
Horses and/or mules.....farms reporting...	12,637	705	6	41	90	212	215	141
..... number...	30,729	2,491	47	298	271	867	595	413
Hogs and pigs.....farms reporting...	9,545	833	18	51	166	196	241	161
..... number...	127,446	61,006	1,499	1,060	26,525	21,373	9,327	1,222
Born since June 1.....farms reporting...	4,936	617	18	36	131	156	180	96
..... number...	71,665	32,984	897	665	14,270	10,865	5,475	812
Born before June 1.....farms reporting...	6,800	717	13	41	156	181	211	115
..... number...	59,781	28,022	602	395	12,255	10,508	3,852	410
Sheep and lambs.....farms reporting...	2,612	404	11	23	87	93	100	90
..... number...	160,430	49,228	4,452	4,377	18,158	8,731	9,265	4,245
Lambs under 1 year old.....farms reporting...	2,137	356	11	22	67	76	95	85
..... number...	68,548	22,325	3,880	818	8,987	3,600	3,435	1,605
Sheep 1 year old and over.....farms reporting...	2,366	384	11	23	82	83	100	85
..... number...	91,882	26,903	572	3,559	9,171	5,131	5,830	2,640
Ewes.....farms reporting...	2,279	374	11	23	77	83	100	80
..... number...	86,718	25,874	560	3,437	8,848	4,984	5,525	2,520
Rams and wethers.....farms reporting...	1,700	313	11	23	72	52	80	75
..... number...	5,164	1,029	12	122	323	147	305	120
Chickens 4 months old and over.....farms reporting...	21,869	1,028	16	47	131	242	312	280
..... number...	10,901,394	95,076	18,250	5,470	12,155	26,431	19,620	13,150
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	44,776	2,570	53	139	357	591	882	548
..... number...	976,390	75,661	9,123	13,652	15,277	16,144	17,462	4,003
..... dollars...	62,837,565	13,102,734	2,260,509	2,430,789	2,890,694	2,785,701	2,296,785	438,256
Hogs and pigs sold alive.....farms reporting...	2,867	987	13	27	141	166	160	80
..... number...	126,014	67,080	2,986	2,215	31,210	19,734	9,555	1,380
..... dollars...	3,906,434	2,079,480	92,566	68,665	967,510	611,754	296,205	42,780
Sheep and lambs sold alive.....farms reporting...	1,852	341	11	22	66	72	100	70
..... number...	109,400	34,522	7,640	2,415	12,000	4,902	5,765	1,800
..... dollars...	1,531,600	483,308	106,960	33,810	168,000	68,628	80,710	25,200
Milk and cream sold ¹.....farms reporting...	41,524	732	28	82	172	160	215	75
..... pounds...	9,245,470,106	61,630,552	11,246,412	17,444,670	15,294,100	11,077,285	5,629,917	938,168
..... dollars...	403,847,813	2,561,045	463,166	771,039	639,110	438,010	223,000	26,720
Chickens including broilers sold.....farms reporting...	10,949	375	13	20	46	120	115	61
..... dollars...	15,685,518	57,400	9,104	3,100	6,675	29,461	7,121	1,939
Chicken eggs sold.....farms reporting...	12,805	549	12	21	66	140	195	115
..... dozens...	129,389,577	810,779	216,574	55,760	163,420	136,445	175,965	62,615
..... dollars...	47,874,145	299,991	80,132	20,631	60,466	50,485	65,108	23,169

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...	2,477	555	12	36	131	141	165	70
number of litters...	21,090	10,679	490	254	4,511	3,429	1,710	285
1 or 2 litters.....farms reporting...	978	100	...	15	10	15	30	30
3 to 9 litters.....farms reporting...	864	151	...	11	10	25	65	40
10 to 19 litters.....farms reporting...	376	117	...	5	36	21	55	...
20 to 39 litters.....farms reporting...	176	115	10	5	35	50	15	...
40 to 89 litters.....farms reporting...	51	41	1	...	15	25	...	...
70 or more litters.....farms reporting...	32	31	1	...	25	5	...	...
June 2 to November 30.....farms reporting...	1,949	490	12	26	116	126	145	65
number of litters...	9,984	4,762	205	137	1,968	1,512	770	190
December 1 to June 1.....farms reporting...	1,962	495	12	36	131	136	145	35
number of litters...	11,106	5,897	285	117	2,543	1,917	940	95
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	33,983	1,219	40	67	214	327	390	181
acres...	616,270	22,402	3,152	2,612	5,779	5,518	3,970	1,371
Under 11 acres.....farms reporting...	13,613	631	5	15	45	155	146	146
11 to 24 acres.....farms reporting...	12,924	337	8	11	71	122	100	25
25 to 49 acres.....farms reporting...	5,803	159	11	27	66	25	20	10
50 to 74 acres.....farms reporting...	1,122	43	...	1	27	10	5	...
75 to 89 acres.....farms reporting...	235	26	1	5	5	15	...	...
100 or more acres.....farms reporting...	286	23	15	8	...	...	...	...
Harvested for grain.....farms reporting...	15,331	802	25	34	147	226	270	100
acres...	210,735	13,790	1,679	1,721	3,620	3,920	2,245	605
bushels...	12,365,610	861,665	134,760	90,190	203,485	285,235	118,270	29,725
Sales.....farms reporting...	4,706	183	11	12	70	45	40	5
bushels...	5,229,071	166,050	22,500	19,170	78,630	29,400	15,650	700
Wheat harvested.....farms reporting...	12,642	723	31	37	127	197	235	96
acres...	211,755	10,897	825	903	2,950	3,125	2,325	769
bushels...	6,518,085	339,880	24,508	33,527	96,010	93,735	70,710	21,390
Sales.....farms reporting...	11,013	647	31	32	122	192	190	80
bushels...	5,926,816	309,757	24,318	27,664	90,485	86,660	63,355	17,275
Oats harvested for grain.....farms reporting...	33,112	1,449	23	91	254	424	446	211
acres...	580,103	20,029	739	2,072	4,766	6,004	4,820	1,628
bushels...	31,545,329	1,051,106	46,090	101,212	283,695	297,044	234,210	88,855
Sales.....farms reporting...	5,661	379	6	10	66	137	115	45
bushels...	4,733,946	211,145	4,200	4,700	67,830	73,490	46,955	13,970
Barley harvested.....farms reporting...	2,271	215	11	26	31	87	50	10
acres...	23,347	2,614	358	652	233	1,016	320	35
bushels...	723,133	89,068	14,250	23,240	9,620	31,258	9,775	925
Sales.....farms reporting...	747	50	...	...	10	35	5	...
bushels...	265,835	10,275	...	...	2,600	6,675	1,000	...
Rye harvested.....farms reporting...	1,133	35	...	...	20	10	5	...
acres...	14,900	730	...	...	655	50	25	...
bushels...	345,836	14,675	...	...	13,375	1,075	225	...
Sales.....farms reporting...	696	20	...	...	10	5	5	...
bushels...	234,916	11,520	...	...	10,500	910	110	...
Buckwheat harvested.....farms reporting...	1,067	51	...	...	5	20	16	10
acres...	10,342	645	...	...	40	470	90	45
bushels...	173,543	10,725	...	...	125	8,450	1,400	750
Sales.....farms reporting...	532	15	...	...	...	15	...	...
bushels...	117,623	7,850	...	...	...	7,850	...	...
Dry field and seed beans harvested for beans.....farms reporting...	2,855	93	2	15	25	21	10	20
acres...	81,034	1,509	75	300	610	304	55	165
100-lb. bags...	836,491	15,529	854	4,000	4,990	3,100	1,005	1,580
Hay crops:								
Land from which hay was cut.....acres...	2,684,057	101,003	6,448	9,428	19,778	27,754	25,710	11,885
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	25,808	1,158	38	61	200	348	345	166
acres...	878,807	33,582	3,118	2,421	8,710	9,368	6,670	3,295
tons...	2,010,195	67,565	7,830	5,990	16,584	18,791	13,590	4,780
Sales.....farms reporting...	3,250	266	2	17	96	91	50	10
tons...	156,678	8,370	350	1,270	3,180	2,765	735	70
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	32,274	1,516	22	86	186	389	546	287
acres...	1,354,781	52,017	1,565	5,467	8,099	15,136	16,140	5,610
tons...	2,337,187	84,672	2,555	10,940	12,043	26,134	25,630	7,370
Sales.....farms reporting...	3,345	340	6	22	56	116	125	15
tons...	162,611	13,750	210	1,865	3,400	4,665	3,445	165
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,362	125	3	5	21	15	51	30
acres...	34,627	1,431	81	25	470	80	440	335
tons...	63,840	1,970	205	35	570	105	665	390
Sales.....farms reporting...	72	16	...	...	10	...	1	5
tons...	795	125	...	...	60	...	25	40
Other hay cut.....farms reporting...	8,656	378	16	16	50	81	95	120
acres...	269,461	10,860	1,175	715	1,840	2,105	2,400	2,625
tons...	421,536	16,250	2,300	1,160	3,095	2,960	3,840	2,895
Sales.....farms reporting...	693	90	...	...	20	30	30	10
tons...	32,156	3,110	...	...	1,335	840	675	260
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,716	169	8	43	42	61	10	5
acres...	146,381	3,113	509	800	659	1,065	60	20
tons, green weight...	953,104	21,432	3,411	6,540	5,346	5,615	295	225
Red clover seed harvested.....farms reporting...	829	35	...	...	10	10	5	10
acres...	10,900	340	...	...	75	130	55	80
bushels...	18,339	480	...	...	220	110	30	120

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 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...	56,760	2,389	90	149	422	582	752	394
Percent distribution.....percent...	xxx	100.0	3.8	6.2	17.7	24.4	31.5	16.5
Land in farms.....acres...	11,524,704	457,297	45,205	46,001	96,906	108,545	111,870	48,770
Percent distribution.....percent...	xxx	100.0	9.9	10.1	21.2	23.7	24.5	10.7
Average size of farm.....acres...	203.0	191.4	502.3	308.7	229.6	186.5	148.8	123.8
Value of land and buildings:								
Average per farm.....dollars...	28,011	30,620	110,846	60,540	36,589	29,887	21,409	13,658
Average per acre.....dollars...	139.90	159.15	224.37	202.66	154.30	158.50	142.14	112.32
Land in farms according to use:								
Cropland harvested.....farms reporting...								
.....acres...	4,657,453	223,661	27,004	24,121	55,110	51,338	51,996	14,092
1 to 9 acres.....farms reporting...	2,323	50	...	5	...	...	5	40
10 to 19 acres.....farms reporting...	2,309	145	...	...	...	20	25	100
20 to 29 acres.....farms reporting...	3,156	186	...	...	10	35	55	86
30 to 49 acres.....farms reporting...	9,051	270	5	...	15	70	135	45
50 to 99 acres.....farms reporting...	20,938	888	...	41	130	205	415	97
100 to 199 acres.....farms reporting...	13,334	637	20	45	220	231	111	10
200 to 499 acres.....farms reporting...	2,873	177	57	56	36	16	6	6
500 to 999 acres.....farms reporting...	178	15	7	2	6	...	...	...
1,000 or more acres.....farms reporting...	19	1	1	...	...	...	...	...
Cropland used only for pasture.....farms reporting...								
.....acres...	1,121,104	32,797	4,102	4,270	7,625	7,320	7,020	2,460
Cropland not harvested and not pastured.....farms reporting...								
.....acres...	487,869	28,014	1,492	2,089	6,105	6,265	8,683	3,380
Soil-improvement grasses and legumes.....farms reporting...								
.....acres...	105,093	7,005	445	925	2,200	1,380	1,625	430
Other cropland (idle and crop failure).....farms reporting...								
.....acres...	382,776	21,009	1,047	1,164	3,905	4,885	7,058	2,950
Woodland pastured.....farms reporting...								
.....acres...	823,306	20,723	895	1,520	2,640	6,815	5,705	3,148
Woodland not pastured.....farms reporting...								
.....acres...	1,607,501	77,565	5,798	6,620	10,366	19,445	20,036	15,300
Other pasture (not cropland and not woodland).....farms reporting...								
.....acres...	2,127,407	35,576	2,783	2,216	7,420	6,757	10,305	6,095
Improved pasture.....farms reporting...								
.....acres...	226,575	4,323	793	535	845	950	830	370
Irrigated land in farms.....farms reporting...								
.....acres...	63,271	3,865	1,710	680	1,295	70	10	100
Land use practices:								
Cropland in cover crops.....farms reporting...								
.....acres...	134,689	9,535	3,420	1,895	1,350	1,610	830	430
Cropland used for grain or row crops farmed on the contour.....farms reporting...								
.....acres...	86,123	2,210	70	335	570	700	305	230
Land in strip-cropping systems for soil-erosion control.....farms reporting...								
.....acres...	113,997	5,666	340	30	2,395	1,680	1,005	216
System of terraces on crop and pasture land.....farms reporting...								
.....acres...	50,604	2,345	...	...	...	1,100	200	1,045
FARM OPERATORS BY AGE								
Operators reporting age.....number...	56,217	2,343	90	149	412	581	747	364
Under 25 years.....number...	983	30	5	...	...	10	15	...
25 to 34 years.....number...	6,524	213	2	...	55	70	55	31
35 to 44 years.....number...	12,823	506	37	51	95	126	141	56
45 to 54 years.....number...	15,031	572	24	36	126	125	166	95
55 to 64 years.....number...	13,375	606	12	51	66	170	125	182
65 or more years.....number...	7,481	416	10	11	70	80	245	...
Average age.....years...	49.7	51.9	46.2	51.7	49.8	50.2	55.0	52.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...								
.....number...	17,866	1,056	22	51	145	291	432	115
1 to 99 days.....operators reporting...	8,362	436	21	30	75	120	75	115
100 to 199 days.....operators reporting...	2,594	157	...	6	30	56	65	...
200 or more days.....operators reporting...	6,910	463	1	15	40	115	292	...
With other members of family working off farm.....operators reporting...	5,223	292	1	5	25	91	135	35
With income from sources other than farm operated and off-farm work.....operators reporting...								
.....number...	8,429	566	12	26	75	186	212	55
With other income of family exceeding value of agricultural products sold.....operators reporting...								
.....number...	5,827	523	1	10	45	130	337	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...								
.....number...	38,894	1,333	68	98	277	291	320	279
With other members of family working off farm.....operators reporting...	6,879	258	6	31	55	50	60	56
With income from sources other than farm operated.....operators reporting...	12,654	602	29	42	110	125	210	86
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,876	225	5	5	10	60	145	...
FARMS BY SIZE								
Under 10 acres.....number...	2,045	15	...	...	...	...	5	10
10 to 49 acres.....number...	4,281	125	...	...	5	30	35	55
50 to 69 acres.....number...	2,646	205	...	5	5	40	65	90
70 to 99 acres.....number...	4,942	290	5	5	10	65	125	80
100 to 139 acres.....number...	8,669	485	...	15	70	115	235	50
140 to 179 acres.....number...	7,871	380	5	10	90	105	135	35
180 to 219 acres.....number...	6,759	215	...	20	60	70	50	15
220 to 259 acres.....number...	5,279	140	...	25	55	30	20	10
260 to 499 acres.....number...	11,626	446	46	55	105	120	75	45
500 to 999 acres.....number...	2,322	66	26	10	20	5	5	...
1,000 to 1,999 acres.....number...	17	275	6	3	2	1	1	4
2,000 or more acres.....number...	45	5	2	1	...	1	1	...

See footnotes at end of table.

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

Part 8 of 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...	34,590	1,598	34	61	202	416	557	328
Part owners.....number...	18,877	676	44	82	200	135	160	55
All tenants.....number...	2,908	106	11	5	20	25	35	10
Cash tenants.....number...	1,558	71	6	5	20	5	30	5
Share-cash tenants.....number...	210	5	5	...	...	...	...	...
Crop-share tenants.....number...	140	5	...	...	...	...	...	5
Livestock-share tenants.....number...	370	20	...	...	...	15	5	...
Other and unspecified tenants.....number...	630	5	...	...	...	5	...	...
White farm operators:								
Full owners.....number...	34,505	1,598	34	61	202	416	557	328
Part owners.....number...	18,862	676	44	82	200	135	160	55
All tenants.....number...	2,893	106	11	5	20	25	35	10
Nonwhite farm operators:								
Full owners.....number...	85	...	...	...	...	...	...	...
Part owners.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	15,920	966	61	82	222	230	320	51
number.....	16,556	1,043	68	92	247	250	335	51
Corn pickers.....farms reporting...	6,096	472	31	51	155	135	90	10
number.....	6,269	483	36	57	155	135	90	10
Pick-up balers.....farms reporting...	32,852	1,059	68	98	256	266	280	91
number.....	33,498	1,080	73	99	261	271	285	91
Field forage harvesters.....farms reporting...	16,616	316	37	57	92	60	60	10
number.....	17,552	351	40	63	93	60	70	25
Motortrucks.....farms reporting...	38,310	1,631	89	134	382	422	441	163
number.....	55,989	2,587	331	267	714	569	518	188
Tractors.....farms reporting...	53,067	2,162	89	139	412	552	672	298
number.....	125,925	5,707	530	606	1,251	1,343	1,448	529
Tractors other than garden.....farms reporting...	51,920	2,132	89	139	412	537	662	293
number.....	114,975	5,115	511	541	1,155	1,197	1,253	458
1 tractor.....farms reporting...	15,565	642	5	1	60	150	226	200
2 tractors.....farms reporting...	20,231	718	...	25	115	200	306	72
3 tractors.....farms reporting...	10,237	441	10	40	155	128	110	...
4 tractors.....farms reporting...	3,610	160	21	36	41	36	15	11
5 or more tractors.....farms reporting...	2,277	171	53	37	41	25	5	10
Wheel tractors.....farms reporting...	51,467	2,106	89	138	402	537	657	283
number.....	108,586	4,776	490	504	1,073	1,116	1,188	405
Crawler tractors.....farms reporting...	5,670	283	16	32	71	66	55	43
number.....	6,389	339	21	37	82	81	65	53
Garden tractors.....farms reporting...	9,835	521	18	45	86	141	175	56
number.....	10,950	592	19	65	96	146	195	71
Automobiles.....farms reporting...	51,271	2,165	87	139	407	557	667	308
number.....	66,406	2,984	210	233	588	740	859	354
Automobiles and/or motortrucks.....farms reporting...	55,176	2,272	89	139	417	582	712	333
Telephone.....farms reporting...	52,209	2,134	90	144	407	507	677	309
Homo freezer.....farms reporting...	39,381	1,577	74	129	337	362	497	178
Milking machine.....farms reporting...	40,708	855	51	98	235	205	190	76
Electric milk cooler.....farms reporting...	40,015	851	47	88	230	226	175	85
Bulk-type.....farms reporting...	7,192	60	19	16	5	15	...	5
Crop drier (for grain, forage, or other crops).....farms reporting...	2,408	45	4	11	15	10	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	34,628	1,149	87	93	322	276	305	66
Farms by kind of road on which located:								
Hard surface.....farms reporting...	41,133	1,727	72	115	316	395	572	257
Gravel, shell, or shale.....farms reporting...	8,948	389	12	17	85	95	120	60
Dirt or unimproved.....farms reporting...	6,157	246	6	12	11	86	60	71
Less than 1 mile to a hard surface road.....farms reporting...	3,317	114	6	6	6	50	30	16
1 or more miles to a hard surface road.....farms reporting...	2,840	132	...	6	5	36	30	55
1 mile.....farms reporting...	1,577	75	...	...	5	20	20	30
2 or 3 miles.....farms reporting...	1,122	57	...	6	...	16	10	25
4 miles.....farms reporting...	75	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	19,631	601	85	108	171	151	85	1
persons.....	44,781	2,269	678	838	341	251	160	1
Regular hired workers (employed 150 or more days).....farms reporting...	15,376	426	75	98	136	81	35	1
persons.....	27,825	904	299	267	191	96	50	1
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	10,028	239	11	36	100	71	20	1
2 hired workers.....farms reporting...	3,166	81	11	25	25	5	15	...
3 or 4 hired workers.....farms reporting...	1,444	68	27	26	10	5	...	...
5 to 9 hired workers.....farms reporting...	529	31	24	6	1	...	...	...
10 or more hired workers.....farms reporting...	209	7	2	5	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	52,205	2,179	81	144	382	541	687	344
Not residing on farm operated.....operators reporting...	2,562	109	9	5	20	20	35	20
Operators not reporting residence.....number...	1,993	101	...	...	20	21	30	30

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...	43,484	1,862	89	137	397	486	570	183
acres on which used...	2,023,862	112,191	19,353	15,534	33,030	23,915	17,905	2,454
tons.....	462,912	26,649	5,742	4,250	8,613	4,540	2,997	507
Dry materials.....farms reporting...	43,278	1,847	89	132	397	486	565	178
tons.....	458,282	26,509	5,711	4,175	8,613	4,540	2,989	481
Liquid materials.....farms reporting...	435	25	10	5	...	...	5	5
tons.....	4,630	140	31	75	...	...	8	26
Crops on which used—								
Hay and cropland pasture.....farms reporting...	13,729	348	27	31	51	111	75	53
acres.....	329,206	9,408	1,460	830	2,075	2,839	1,550	654
Dry materials.....farms reporting...	13,704	348	27	31	51	111	75	53
tons.....	58,585	1,691	201	131	381	516	324	138
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons.....	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	51	1	5	10	20	15	...
acres.....	46,101	554	9	100	200	120	125	...
Dry materials.....farms reporting...	3,314	51	1	5	10	20	15	...
tons.....	7,914	97	1	15	30	30	21	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons.....	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	1,191	68	102	305	330	315	71
acres.....	553,226	21,730	3,480	3,565	6,095	4,725	3,395	475
Dry materials.....farms reporting...	29,225	1,191	68	102	305	330	315	71
tons.....	100,034	4,187	599	717	1,192	940	643	96
Liquid materials.....farms reporting...	210	5	5	...	...	...	...	...
tons.....	854	17	17	...	...	...	...	...
Wheat.....farms reporting...	11,112	1,199	67	97	270	310	380	75
acres.....	196,548	21,777	2,325	2,502	6,180	4,730	5,475	565
Dry materials.....farms reporting...	11,081	1,189	67	97	270	310	375	70
tons.....	32,203	3,593	417	493	1,042	789	773	79
Liquid materials.....farms reporting...	101	10	...	...	...	...	5	5
tons.....	267	16	...	...	...	...	8	8
Irish potatoes.....farms reporting...	2,211	262	21	30	91	55	45	20
acres.....	81,908	3,805	1,205	820	1,115	490	120	55
Dry materials.....farms reporting...	2,201	262	21	30	91	55	45	20
tons.....	89,931	3,910	1,280	855	1,321	340	83	31
Liquid materials.....farms reporting...	52	5	...	...	...	...	...	...
tons.....	2,246	5	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	1,498	88	127	356	381	440	106
acres.....	816,873	54,917	10,874	7,717	17,365	11,611	7,245	705
Dry materials.....farms reporting...	29,935	1,493	88	127	356	381	440	101
tons.....	169,615	13,031	3,213	1,964	4,647	1,925	1,145	137
Liquid materials.....farms reporting...	137	15	5	5	...	...	...	5
tons.....	951	102	9	75	...	...	...	18
Lime or liming materials used during the year.....farms reporting...	21,534	705	60	61	182	180	166	56
acres limed.....	428,944	12,944	1,847	1,120	3,695	3,435	2,255	592
tons.....	876,948	25,032	3,772	2,100	6,465	6,800	4,860	1,035
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	2,374	90	149	422	582	752	379
Feed for livestock and poultry.....farms reporting...	49,536	1,803	82	123	362	427	595	214
dollars.....	166,626,663	2,452,396	425,351	368,400	756,550	495,175	327,230	79,690
Under \$100.....farms reporting...	1,166	236	10	5	10	31	115	65
\$100 to \$999.....farms reporting...	10,410	920	25	25	131	246	360	133
\$1,000 to \$1,999.....farms reporting...	11,029	268	1	41	66	70	80	10
\$2,000 to \$4,999.....farms reporting...	18,372	278	12	20	125	75	40	6
\$5,000 or more.....farms reporting...	8,559	101	34	32	30	5	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	1,061	44	72	231	271	335	108
dollars.....	39,944,002	978,209	272,194	166,550	224,430	131,370	127,750	55,915
Under \$1,000.....farms reporting...	14,775	835	15	30	161	236	300	93
\$1,000 to \$9,999.....farms reporting...	5,921	141	5	26	45	30	25	10
\$10,000 to \$4,999.....farms reporting...	2,583	61	11	5	25	5	10	5
\$5,000 to \$9,999.....farms reporting...	1,222	11	...	11	...	...	...	...
\$10,000 or more.....farms reporting...	567	13	...	...	...	...	...	...
Machine hire.....farms reporting...	30,567	1,406	63	77	330	380	435	121
dollars.....	7,721,553	462,224	43,950	92,390	119,455	104,475	81,215	20,739
Under \$200.....farms reporting...	17,188	673	12	10	105	175	290	81
\$200 to \$999.....farms reporting...	12,505	632	30	42	195	185	140	40
\$1,000 or more.....farms reporting...	874	101	21	25	30	20	5	...
Hired labor.....farms reporting...	36,994	1,395	85	139	347	402	351	71
dollars.....	89,594,739	3,040,221	1,138,888	591,650	778,493	347,300	165,440	18,450
Under \$200.....farms reporting...	7,962	310	...	...	20	85	150	45
\$200 to \$499.....farms reporting...	6,707	296	...	6	45	105	125	15
\$500 to \$999.....farms reporting...	5,542	237	5	10	61	116	40	5
\$1,000 to \$2,499.....farms reporting...	7,170	208	...	20	101	65	16	6
\$2,500 to \$4,999.....farms reporting...	5,258	178	5	42	90	21	20	...
\$5,000 to \$9,999.....farms reporting...	2,765	91	16	35	30	10	...	...
\$10,000 to \$19,999.....farms reporting...	1,056	64	48	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	428	10	10	...	...	...	...	...
\$50,000 or more.....farms reporting...	106	1	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,435	78	112	326	397	430	132
dollars.....	16,835,047	614,648	149,163	95,925	182,960	108,970	66,255	11,375
Under \$100.....farms reporting...	9,442	458	...	15	55	106	185	97
\$100 to \$499.....farms reporting...	18,252	612	15	41	130	181	220	25
\$500 to \$999.....farms reporting...	3,151	222	11	25	96	60	20	10
\$1,000 or more.....farms reporting...	2,696	143	52	31	45	10	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	2,297	88	144	417	582	722	344
dollars.....	33,871,663	1,277,283	186,054	177,999	350,870	260,790	229,810	71,760
Under \$100.....farms reporting...	4,196	285	...	...	...	40	110	135
\$100 to \$499.....farms reporting...	27,261	1,119	5	21	95	345	471	182
\$500 to \$999.....farms reporting...	15,806	548	6	30	230	146	120	16
\$1,000 to \$4,999.....farms reporting...	8,367	336	68	93	92	51	21	11
\$5,000 or more.....farms reporting...	243	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 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...	748,591,476	22,282,072	5,034,842	3,715,988	6,126,771	4,211,997	2,796,439	396,035
average per farm, dollars...	13,189	9,327	55,943	24,940	14,518	7,237	3,719	1,005
All crops sold.....dollars...	197,667,020	14,374,237	3,314,934	2,044,722	3,802,529	2,850,561	2,060,655	300,836
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	68,298,691	7,689,910	1,195,233	783,920	1,936,900	1,890,362	1,621,688	261,807
Vegetables sold.....dollars...	37,236,101	3,265,425	1,089,300	627,690	976,010	416,905	144,510	11,010
Fruits and nuts sold.....dollars...	45,555,336	2,709,746	854,561	562,605	744,286	351,651	186,402	10,241
Forest products and horticultural specialty products sold.....dollars...	46,576,892	709,156	175,840	70,507	145,333	191,643	108,055	17,778
All livestock and livestock products sold.....dollars...	550,924,456	7,907,835	1,719,908	1,671,266	2,324,242	1,361,436	735,784	95,199
Poultry and poultry products sold.....dollars...	77,522,186	1,613,583	274,649	176,776	472,930	424,330	235,139	29,759
Dairy products sold.....dollars...	403,847,813	3,182,807	765,432	908,670	981,070	391,815	122,980	12,840
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	69,554,457	3,111,445	679,827	585,820	870,242	545,291	377,665	52,600
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	46,004	1,558	67	123	307	395	440	226
number.....	1,950,626	35,733	6,815	5,767	8,834	6,990	5,800	1,527
Cows, including heifers that have calved.....farms reporting...	44,633	1,317	61	113	282	320	375	166
number.....	1,207,738	15,030	2,765	2,650	4,233	2,805	2,090	487
Milk cows.....farms reporting...	43,586	1,147	46	108	242	255	340	156
number.....	1,169,991	10,525	1,726	2,190	2,897	1,910	1,420	382
Heifers and heifer calves.....farms reporting...	42,736	1,281	57	108	281	315	350	170
number.....	655,414	15,568	3,023	2,425	3,375	3,430	2,595	720
Steers and bulls including steer and bull calves.....farms reporting...	30,693	945	66	78	196	225	280	100
number.....	87,474	5,135	1,027	692	1,226	755	1,115	320
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	521	81	...	10	11	10	25	25
2 to 4 head.....farms reporting...	1,315	281	...	5	5	75	85	111
5 to 9 head.....farms reporting...	1,976	211	...	...	36	25	110	40
10 to 19 head.....farms reporting...	5,252	370	5	5	65	150	115	30
20 to 49 head.....farms reporting...	23,407	460	10	65	150	120	95	20
50 to 99 head.....farms reporting...	11,807	118	31	27	35	15	10	...
100 to 499 head.....farms reporting...	2,113	37	21	11	5	...	...	...
500 or more head.....farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,414	226	...	10	21	65	70	60
2 to 9 head.....farms reporting...	4,342	557	5	15	66	125	245	101
10 to 19 head.....farms reporting...	10,777	341	5	41	140	105	45	5
20 to 29 head.....farms reporting...	11,910	81	10	16	30	15	10	...
30 to 49 head.....farms reporting...	11,868	79	23	21	20	10	5	...
50 to 74 head.....farms reporting...	3,361	15	10	5	...	...	...	...
75 to 99 head.....farms reporting...	557	10	5	5	...	...	...	...
100 or more head.....farms reporting...	404	8	3	...	5	...	...	...
Milk cows—								
1 head.....farms reporting...	1,453	227	...	10	22	50	85	60
2 to 9 head.....farms reporting...	4,144	517	6	10	65	115	225	96
10 to 19 head.....farms reporting...	10,590	276	...	31	130	85	30	...
20 to 29 head.....farms reporting...	11,710	61	10	21	25	5	...	...
30 to 49 head.....farms reporting...	11,596	59	23	36	...	...	...	...
50 to 74 head.....farms reporting...	3,210	5	5	...	...	...	...	...
75 to 99 head.....farms reporting...	527	1	1	...	...	...	...	...
100 or more head.....farms reporting...	356	1	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	12,637	467	26	27	56	101	130	127
number.....	30,729	1,271	104	67	97	408	330	265
Hogs and pigs.....farms reporting...	9,545	607	30	45	85	126	250	71
number.....	127,446	10,009	981	980	2,210	2,551	3,080	207
Born since June 1.....farms reporting...	4,936	339	23	40	61	61	120	30
number.....	71,665	6,289	713	615	1,595	1,551	1,705	110
Born before June 1.....farms reporting...	6,800	461	25	25	60	110	190	51
number.....	55,781	3,720	268	365	615	1,000	1,375	97
Sheep and lambs.....farms reporting...	2,612	263	16	21	50	65	75	36
number.....	160,430	26,903	3,905	5,274	5,925	6,505	4,695	599
Lambs under 1 year old.....farms reporting...	2,137	232	16	20	45	65	65	21
number.....	68,548	12,913	2,040	4,185	2,100	2,495	1,930	163
Sheep 1 year old and over.....farms reporting...	2,366	258	16	21	50	65	75	31
number.....	91,882	13,990	1,865	1,089	3,825	4,010	2,765	436
Ewes.....farms reporting...	2,279	252	16	21	50	65	75	25
number.....	86,718	13,363	1,819	1,039	3,695	3,875	2,670	265
Rams and wethers.....farms reporting...	1,700	207	11	20	45	50	65	16
number.....	5,164	627	46	50	130	135	95	171
Chickens 4 months old and over.....farms reporting...	21,869	1,194	34	70	226	306	391	167
number.....	10,901,394	420,654	67,679	45,035	129,235	98,005	66,475	14,225
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	44,776	1,342	77	114	331	355	350	115
number.....	976,390	18,709	3,124	3,234	5,466	3,900	2,490	490
dollars.....	62,837,565	2,465,785	524,427	498,808	715,965	430,045	256,505	40,035
Hogs and pigs sold alive.....farms reporting...	2,867	314	18	20	55	80	120	21
number.....	126,014	8,634	998	1,015	2,585	1,690	2,165	181
dollars.....	3,906,434	267,654	30,938	31,465	80,135	52,390	67,115	5,611
Sheep and lambs sold alive.....farms reporting...	1,852	237	16	20	50	65	65	21
number.....	109,400	21,777	8,416	3,550	3,620	2,975	2,885	331
dollars.....	1,531,600	304,878	117,824	49,700	50,680	41,650	40,390	4,634
Milk and cream sold ¹.....farms reporting...	41,524	755	46	104	230	175	155	45
pounds.....	9,245,470,106	77,571,876	17,154,532	21,694,400	24,244,739	10,396,827	3,670,827	410,614
dollars.....	403,847,813	3,182,807	765,432	908,670	981,070	391,815	122,980	12,840
Chickens including broilers sold.....farms reporting...	10,949	790	24	50	165	246	256	80
dollars.....	15,685,518	138,391	22,551	14,387	44,786	29,215	24,702	2,770
Chicken eggs sold.....farms reporting...	12,805	880	29	50	170	256	295	80
dozens.....	129,389,577	3,921,008	681,128	407,400	1,155,795	1,040,850	563,690	72,145
dollars.....	47,874,145	1,450,777	252,018	150,739	427,644	385,115	208,567	26,694

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...	2,477	244	19	20	45	45	105	10
number of litters	21,090	1,943	173	160	580	365	650	15
1 or 2 litters	978	55	5	...	5	...	35	10
3 to 9 litters	864	102	7	10	10	30	45	...
10 to 19 litters	376	75	5	10	25	10	25	...
20 to 39 litters	176	12	2	...	5	...	...	...
40 to 69 litters	51	...	...	...	...	...	...	...
70 or more litters	32	...	...	...	...	...	...	...
June 2 to November 30	1,949	213	18	20	45	45	80	5
number of litters	9,984	919	74	80	285	205	270	5
December 1 to June 1	1,962	209	14	20	45	35	85	10
number of litters	11,106	1,024	99	80	295	160	380	10
SPECIFIED CROPS HARVESTED								
Corn for all purposes	33,983	1,276	68	102	315	350	350	91
acres	616,270	22,290	3,480	3,565	6,145	4,875	3,640	585
Under 11 acres	13,613	565	10	15	95	150	220	75
11 to 24 acres	12,924	471	10	40	130	160	115	16
25 to 49 acres	5,803	186	21	30	85	35	15	...
50 to 74 acres	1,122	27	11	6	5	...	...	...
75 to 99 acres	235	11	11	...	...	...	...	...
100 or more acres	286	16	5	11	...	...	...	...
Harvested for grain	15,331	1,146	63	97	285	310	320	71
acres	210,735	16,773	2,248	2,550	4,675	4,000	2,900	400
bushels	12,365,610	967,249	135,934	140,535	282,490	234,420	157,415	16,455
Sales	4,706	607	20	47	160	185	170	25
bushels	5,229,071	492,631	54,484	51,507	151,385	148,695	80,965	5,995
Wheat harvested	12,642	1,379	82	107	290	355	445	100
acres	211,755	24,277	2,550	2,552	6,825	5,255	6,380	715
bushels	6,518,085	754,315	92,475	88,640	213,775	169,980	170,155	19,290
Sales	11,013	1,303	81	107	280	335	435	65
bushels	5,926,816	688,615	89,075	82,800	198,600	149,300	154,530	14,310
Oats harvested for grain	33,112	1,522	62	103	346	375	490	146
acres	580,103	25,159	2,229	2,355	7,250	6,080	6,325	920
bushels	31,545,329	1,479,273	160,683	149,750	430,665	355,975	337,925	44,275
Sales	5,661	842	19	57	166	225	320	55
bushels	4,733,946	681,175	32,000	54,000	210,770	185,200	182,415	16,790
Barley harvested	2,271	173	10	22	50	45	45	1
acres	23,347	1,937	190	420	580	410	325	12
bushels	723,133	55,560	6,000	8,235	15,975	15,275	9,475	600
Sales	747	88	...	7	30	20	30	1
bushels	265,835	28,460	...	3,025	12,100	7,575	5,500	260
Rye harvested	1,133	123	17	11	15	40	35	5
acres	14,900	1,545	220	50	720	265	45	5
bushels	345,836	33,265	5,675	1,450	7,320	14,700	3,670	450
Sales	696	88	17	6	10	25	25	5
bushels	234,916	22,780	2,225	1,075	7,150	10,010	2,170	150
Buckwheat harvested	1,067	63	2	6	5	20	25	5
acres	10,342	895	20	60	395	50	340	12
bushels	173,543	17,935	500	1,100	500	10,600	5,160	75
Sales	532	58	2	6	20	20	25	...
bushels	117,623	17,170	500	990	500	10,020	5,160	...
Dry field and seed beans harvested for beans	2,855	430	28	32	135	145	90	...
acres	81,034	11,210	2,365	1,360	3,950	2,430	1,105	...
100-lb. bags	836,491	121,280	29,560	18,465	38,095	24,940	10,220	...
Hay crops:								
Land from which hay was cut	2,684,057	96,895	6,919	5,967	19,100	24,849	28,690	11,370
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	25,808	1,301	58	92	276	350	395	130
acres	878,807	39,297	4,677	3,380	9,880	9,620	8,865	2,875
tons	2,010,195	96,546	14,060	8,530	26,056	22,450	21,120	4,330
Sales	3,250	769	31	27	126	220	260	105
tons	156,678	53,076	6,425	1,180	13,731	14,605	14,085	3,050
Clover, timothy, and mixtures of clover and grasses cut for hay	32,274	1,275	34	58	211	332	442	198
acres	1,354,781	48,368	1,802	2,142	7,870	13,074	16,830	6,650
tons	2,337,187	92,605	4,305	4,274	16,805	28,060	31,045	8,116
Sales	3,345	724	1	17	81	197	287	141
tons	162,611	56,454	500	1,524	7,220	19,890	22,810	4,510
Oats, wheat, barley, rye, or other small grains cut for hay	4,362	21	...	...	...	6	5	10
acres	34,627	105	...	...	...	50	30	25
tons	63,840	145	...	...	...	85	10	50
Sales	72	5	...	...	...	5	...	...
tons	795	60	...	...	...	60	...	...
Other hay cut	8,656	274	3	10	25	75	75	86
acres	269,461	7,687	67	185	865	2,105	2,680	1,785
tons	421,536	14,421	106	175	2,010	5,170	5,185	1,775
Sales	693	152	1	...	15	25	45	66
tons	32,156	9,520	30	...	1,775	2,185	4,080	1,450
Grass silage made from grasses, alfalfa, clover, or small grains	8,716	81	16	20	15	...	25	5
acres	146,381	1,438	373	260	485	...	285	35
tons, green weight	953,104	8,535	2,110	1,800	1,925	...	1,450	1,250
Red clover seed harvested	829	116	...	5	11	45	45	10
acres	10,900	1,660	...	10	390	475	620	165
bushels	18,339	2,820	...	10	420	725	1,440	225

See footnotes at end of table.

