

STATISTICS FOR THE STATE

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	25,571	5,198	262	940	1,584	1,453	788	171
Percent distribution.....percent.....	100.0	18.1	5.0	18.1	30.5	28.0	15.2	3.3
Land in farms.....acres.....	13,786,482	3,451,537	661,538	1,010,399	973,661	558,077	191,204	56,658
Percent distribution.....percent.....	100.0	19.2	29.3	28.2	5.5	1.6	5.5	1.6
Average size of farm.....acres.....	539.1	664.0	2,525.0	1,074.9	614.7	384.1	242.6	331.3
Value of land and buildings:								
Average per farm.....dollars.....	58,571	85,664	293,810	142,701	83,851	49,622	34,859	24,696
Average per acre.....dollars.....	123.42	135.19	121.63	139.92	141.78	133.02	151.94	70.38
Land in farms according to use:								
Cropland harvested.....farms reporting.....	24,191	5,198	262	940	1,584	1,453	788	171
.....acres.....	3,728,177	1,485,126	277,913	463,664	423,565	237,920	70,970	11,064
1 to 9 acres.....farms reporting.....	583	30	...	...	...	...	...	5
.....acres.....	880	25	...	...	...	...	...	25
10 to 19 acres.....farms reporting.....	1,289	55	...	...	...	...	...	10
.....acres.....	2,777	226	...	...	...	...	...	40
20 to 29 acres.....farms reporting.....	7,328	981	...	...	...	...	...	30
.....acres.....	6,435	1,494	...	...	...	...	...	68
30 to 49 acres.....farms reporting.....	3,663	1,576	...	...	...	...	...	307
.....acres.....	988	659	...	...	...	...	...	620
50 to 99 acres.....farms reporting.....	248	152	...	...	...	...	...	252
.....acres.....	13,686	1,975	...	...	...	...	...	31
100 to 199 acres.....farms reporting.....	611,378	7,817	...	...	...	...	...	3
.....acres.....	1,216,341	836,732	...	...	...	...	...	2
200 to 299 acres.....farms reporting.....	5,402	2,863	...	...	...	...	...	...
.....acres.....	904,863	688,665	...	...	...	...	...	...
300 to 499 acres.....farms reporting.....	1,379	552	...	...	...	...	...	...
.....acres.....	153,832	68,370	...	...	...	...	...	...
500 to 999 acres.....farms reporting.....	2,662	768	...	...	...	...	...	...
.....acres.....	157,646	79,697	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	2,652	618	...	...	...	...	...	...
.....acres.....	1,006,836	155,605	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	1,482	655	...	...	...	...	...	...
.....acres.....	232,218	90,087	...	...	...	...	...	...
Cropland not harvested and not pastured.....farms reporting.....	11,342	2,122	...	...	...	...	...	...
.....acres.....	6,211,398	535,156	...	...	...	...	...	...
Cultivated summer fallow.....farms reporting.....	4,652	541	...	...	...	...	...	...
.....acres.....	350,626	27,219	...	...	...	...	...	...
Soil-improvement grasses and legumes.....farms reporting.....	20,597	726	...	...	...	...	...	...
.....acres.....	2,064,850	344,202	...	...	...	...	...	...
Other cropland (idle and crop failure).....farms reporting.....	17,528	49,537	...	...	...	...	...	...
.....acres.....	2,031,385	308,979	...	...	...	...	...	...
Woodland pastured.....farms reporting.....	205,177	727	...	...	...	...	...	...
.....acres.....	79,514	47,276	...	...	...	...	...	...
Woodland not pastured.....farms reporting.....	685	330	...	...	...	...	...	...
.....acres.....	112,214	88,647	...	...	...	...	...	...
Other pasture (not cropland and not woodland).....farms reporting.....	243	145	...	...	...	...	...	...
.....acres.....	34,240	29,647	...	...	...	...	...	...
Improved pasture.....farms reporting.....	190	7	...	...	...	...	...	...
.....acres.....	10,532	3,113	...	...	...	...	...	...
Irrigated land in farms.....farms reporting.....	20,597	726	...	...	...	...	...	...
.....acres.....	2,064,850	344,202	...	...	...	...	...	...
Irrigated cropland harvested.....farms reporting.....	17,528	49,537	...	...	...	...	...	...
.....acres.....	2,031,385	308,979	...	...	...	...	...	...
Land use practices:								
Cropland in cover crops.....farms reporting.....	2,137	727	54	183	230	185	70	5
.....acres.....	79,514	47,276	11,266	17,834	11,831	4,600	1,645	100
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	685	330	42	70	92	107	19	...
.....acres.....	112,214	88,647	28,030	26,458	19,100	11,044	4,015	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	243	145	6	19	47	68	5	...
.....acres.....	34,240	29,647	4,633	4,138	11,166	9,210	500	...
System of terraces on crop and pasture land.....farms reporting.....	190	7	...	...	6	1	...	...
.....acres.....	10,532	3,113	...	...	3,095	18	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	25,269	5,135	255	928	1,577	1,440	780	155
Under 25 years.....number.....	464	104	1	13	23	36	21	10
25 to 34 years.....number.....	3,309	663	30	148	241	181	53	10
35 to 44 years.....number.....	6,745	1,324	77	297	492	290	151	17
45 to 54 years.....number.....	7,194	1,542	82	285	505	407	207	56
55 to 64 years.....number.....	5,346	1,046	47	135	228	357	217	62
65 or more years.....number.....	2,211	456	181	50	88	169	131	...
Average age.....years.....	47.7	47.6	47.6	45.3	45.3	49.3	51.8	49.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	10,442	2,132	64	295	616	670	445	42
1 to 99 days.....operators reporting.....	6,071	1,319	51	251	412	380	183	42
100 to 199 days.....operators reporting.....	1,862	449	3	26	153	153	114	...
200 or more days.....operators reporting.....	2,509	364	10	18	137	148	...	...
With other members of family working off farm.....operators reporting.....	3,224	589	12	69	159	174	168	7
With income from sources other than farm operated and off-farm work.....operators reporting.....	5,811	854	38	127	249	223	197	20
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,658	402	6	11	55	120	210	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	15,129	3,066	198	645	968	783	343	129
With other members of family working off farm.....operators reporting.....	2,534	359	16	66	108	122	42	5
With income from sources other than farm operated.....operators reporting.....	4,106	1,040	87	227	248	266	171	41
With other income of family exceeding value of agricultural products sold.....operators reporting.....	523	53	1	2	5	10	35	...
FARMS BY SIZE								
Under 10 acres.....number.....	532	5	...	...	...	...	...	5
10 to 49 acres.....number.....	2,850	210	...	...	...	...	140	40
50 to 99 acres.....number.....	1,132	90	...	...	...	...	35	45
100 to 199 acres.....number.....	3,614	365	...	...	...	...	90	15
200 to 299 acres.....number.....	2,993	390	...	...	...	...	105	15
300 to 499 acres.....number.....	2,876	505	...	...	...	...	90	25
500 to 999 acres.....number.....	1,384	275	...	...	...	...	80	15
1,000 to 1,999 acres.....number.....	1,243	276	...	...	...	...	85	15
2,000 or more acres.....number.....	3,629	1,051	...	...	...	...	170	15
.....number.....	2,637	1,022	...	...	...	...	60	15
.....number.....	1,532	694	...	...	...	...	73	4
.....number.....	1,149	315	...	...	...	...	10	7

See footnotes at end of table.

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,193	1,964	58	202	386	684	520	114
Part owners.....number...	7,864	2,029	165	482	718	467	173	24
All tenants.....number...	4,313	1,178	32	244	477	297	95	33
Cash tenants.....number...	451	59	...	1	6	26	15	11
Share-cash tenants.....number...	809	192	7	60	75	40	10	...
Crop-share tenants.....number...	2,255	828	23	159	366	199	60	21
Livestock-share tenants.....number...	528	71	...	17	24	20	10	...
Other and unspecified tenants.....number...	270	28	2	7	6	12	...	1
White farm operators:								
Full owners.....number...	13,115	1,948	58	196	386	674	520	114
Part owners.....number...	7,733	2,022	165	481	718	461	173	24
All tenants.....number...	4,242	1,172	32	244	476	292	95	33
Nonwhite farm operators:								
Full owners.....number...	78	16	...	6	...	10	...	...
Part owners.....number...	131	7	...	1	...	6	...	...
All tenants.....number...	71	6	...	...	1	5	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	10,431	3,685	232	829	1,268	903	390	63
.....number...	12,077	4,828	522	1,206	1,579	1,044	403	74
Corn pickers.....farms reporting...	497	42	6	16	5	10	5	...
.....number...	465	43	7	16	5	10	5	...
Pick-up balers.....farms reporting...	10,526	1,770	112	401	644	429	173	11
.....number...	10,752	1,783	117	402	646	434	173	11
Field forage harvesters.....farms reporting...	2,677	251	36	51	66	55	16	27
.....number...	2,829	265	37	53	74	55	16	30
Motortrucks.....farms reporting...	22,303	4,623	252	917	1,483	1,291	586	94
.....number...	38,329	8,978	975	2,375	2,798	1,958	752	120
Tractors.....farms reporting...	23,776	4,990	262	931	1,544	1,395	742	116
.....number...	54,830	12,290	1,103	2,971	4,018	2,814	1,211	173
Tractors other than garden.....farms reporting...	23,493	4,955	262	931	1,539	1,385	732	106
.....number...	51,406	11,326	1,019	2,722	3,731	2,603	1,099	152
1 tractor.....farms reporting...	7,039	1,235	14	74	203	472	404	68
2 tractors.....farms reporting...	9,574	2,018	33	267	717	676	291	34
3 tractors.....farms reporting...	4,439	1,139	84	374	455	190	35	5
4 tractors.....farms reporting...	1,415	343	56	134	115	34	2	1
5 or more tractors.....farms reporting...	1,026	220	75	82	49	13	...	1
Wheel tractors.....farms reporting...	22,487	4,244	233	825	1,337	1,155	611	83
.....number...	44,213	7,625	505	1,750	2,608	1,836	833	93
Crawler tractors.....farms reporting...	5,615	2,656	211	603	874	660	255	53
.....number...	7,193	3,701	514	972	1,123	767	266	59
Garden tractors.....farms reporting...	3,243	916	80	218	285	201	111	21
.....number...	3,424	964	84	249	287	211	112	21
Automobiles.....farms reporting...	23,368	4,852	254	919	1,514	1,339	700	126
.....number...	29,854	6,267	451	1,299	1,920	1,575	889	133
Automobiles and/or motortrucks.....farms reporting...	25,176	5,125	262	937	1,583	1,442	767	134
Telephone.....farms reporting...	21,402	4,231	227	820	1,307	1,173	613	91
Home freezer.....farms reporting...	17,693	3,534	220	717	1,141	881	482	93
Milking machine.....farms reporting...	11,857	1,078	26	144	431	344	120	13
Electric milk cooler.....farms reporting...	4,147	217	6	37	108	46	20	...
Crop drier (for grain, forage, or other crops).....farms reporting...	107	33	12	14	5	1	...	1
Power-operated elevator, conveyor, or blower.....farms reporting...	9,361	2,017	160	473	694	471	185	34
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,054	1,626	55	258	512	479	296	26
Gravel, shell, or shale.....farms reporting...	11,583	2,923	182	579	904	778	380	100
Dirt or unimproved.....farms reporting...	2,525	563	22	92	156	178	91	24
Less than 1 mile to a hard surface road.....farms reporting...	985	124	3	19	29	47	15	11
1 or more miles to a hard surface road.....farms reporting...	1,540	439	19	73	127	131	76	13
1 mile.....farms reporting...	441	77	3	16	8	35	15	...
2 or 3 miles.....farms reporting...	497	144	3	11	4	55	30	1
4 miles.....farms reporting...	111	44	2	6	15	11	10	...
5 or more miles.....farms reporting...	491	174	11	40	60	30	21	12
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	4,768	790	154	296	173	123	44	...
.....persons...	11,983	1,391	328	481	212	321	49	...
Regular hired workers (employed 160 or more days).....farms reporting...	2,992	498	129	217	79	61	12	...
.....persons...	5,478	697	240	290	81	74	12	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	1,955	371	63	169	77	50	12	...
2 hired workers.....farms reporting...	577	90	43	38	2	7	...	...
3 or 4 hired workers.....farms reporting...	307	23	16	3	...	4	...	...
5 to 9 hired workers.....farms reporting...	108	14	7	7	...	...	...	...
10 or more hired workers.....farms reporting...	45	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,552	4,151	211	755	1,310	1,164	617	94
Not residing on farm operated.....operators reporting...	1,964	785	46	149	192	203	144	51
Operators not reporting residence.....number...	1,055	262	5	36	82	86	27	26

See footnotes at end of table.

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

Part 1 of 6.—Cash-grain farms
[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars ..	429,419,043	78,999,645	15,936,092	25,802,769	23,006,504	10,850,757	3,173,316	230,207
..... average per farm, dollars ..	16,793	15,198	60,825	27,450	14,524	7,468	4,027	1,346
All crops sold.....dollars ..	238,832,731	69,803,453	14,421,632	23,386,756	19,974,394	9,167,306	2,643,087	210,278
Field crops, other than vegetables and fruits and nuts, sold.....dollars ..	226,099,644	69,184,294	14,157,605	23,262,922	19,808,566	9,113,469	2,635,226	206,506
Vegetables sold.....dollars ..	3,450,996	427,599	223,849	106,670	66,110	30,970	...	...
Fruits and nuts sold.....dollars ..	5,879,895	7,340	...	386	3,080	2,468	1,406	...
Forest products and horticultural specialty products sold.....dollars ..	3,402,196	184,220	40,178	16,778	96,638	20,399	6,455	3,772
All livestock and livestock products sold.....dollars ..	190,586,312	9,196,192	1,514,460	2,416,013	3,032,110	1,683,451	530,229	19,929
Poultry and poultry products sold.....dollars ..	6,797,762	256,155	7,259	34,314	82,077	94,317	37,430	758
Dairy products sold.....dollars ..	45,171,818	1,982,174	65,624	368,999	866,931	509,455	164,563	6,602
Livestock and livestock products, other than poultry and dairy, sold.....dollars ..	138,616,732	6,957,863	1,441,577	2,012,700	2,083,102	1,079,679	328,236	12,569
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	21,472	3,452	187	619	1,094	964	533	75
..... number ..	1,329,386	105,861	14,780	28,861	33,587	21,194	6,926	513
Cows, including heifers that have calved.....farms reporting...	19,938	3,205	154	561	1,020	889	507	74
..... number ..	539,891	47,142	7,147	12,576	14,657	9,622	2,855	285
Milk cows.....farms reporting...	16,963	2,430	101	392	788	687	405	57
..... number ..	191,200	12,269	424	2,030	4,756	3,597	1,323	139
Heifers and heifer calves.....farms reporting...	19,377	2,873	147	531	911	807	415	62
..... number ..	401,207	30,716	3,969	8,110	9,900	6,245	2,362	130
Stoers and bulls including stoer and bull calves.....farms reporting...	18,808	2,887	142	570	957	787	383	48
..... number ..	388,288	28,003	3,664	8,175	9,030	5,327	1,709	98
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	394	118	3	13	49	27	25	1
2 to 4 head.....farms reporting...	1,214	432	13	72	119	133	68	27
5 to 9 head.....farms reporting...	1,629	542	20	53	154	138	146	31
10 to 19 head.....farms reporting...	3,444	723	23	87	153	250	194	16
20 to 49 head.....farms reporting...	7,772	1,075	37	200	414	336	88	...
50 to 99 head.....farms reporting...	4,091	380	20	118	160	71	11	...
100 to 499 head.....farms reporting...	2,681	178	48	76	44	9	1	...
500 or more head.....farms reporting...	247	4	3	...	1	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,504	456	20	69	155	111	80	21
2 to 9 head.....farms reporting...	5,883	1,335	31	162	345	378	376	43
10 to 19 head.....farms reporting...	5,266	694	24	111	247	279	23	10
20 to 29 head.....farms reporting...	2,676	339	20	79	140	73	27	...
30 to 49 head.....farms reporting...	2,186	208	17	65	91	34	1	...
50 to 74 head.....farms reporting...	1,023	93	9	50	28	6	...	...
75 to 99 head.....farms reporting...	436	35	12	9	7	...	...	...
100 or more head.....farms reporting...	964	45	21	16	7	1	...	...
Milk cows—								
1 head.....farms reporting...	2,698	696	27	127	254	156	111	21
2 to 9 head.....farms reporting...	6,862	1,347	60	207	336	414	294	36
10 to 19 head.....farms reporting...	4,486	303	11	33	157	102	...	...
20 to 29 head.....farms reporting...	1,684	68	3	14	36	15	...	...
30 to 49 head.....farms reporting...	943	16	...	11	5	...	...	...
50 to 74 head.....farms reporting...	220	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	40	...	...	...	...	...	...	...
100 or more head.....farms reporting...	30	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,151	1,887	137	418	616	506	192	18
..... number ..	41,729	5,046	586	1,336	1,533	1,055	507	29
Hogs and pigs.....farms reporting...	7,326	1,253	68	174	410	370	210	21
..... number ..	156,440	20,716	2,512	4,421	7,172	4,363	2,026	222
Born since June 1.....farms reporting...	4,996	793	39	125	252	228	138	11
..... number ..	93,410	12,438	1,473	2,882	3,963	2,588	1,363	169
Born before June 1.....farms reporting...	5,153	919	49	144	311	250	144	21
..... number ..	63,030	8,278	1,039	1,539	3,209	1,775	663	53
Sheep and lambs.....farms reporting...	4,033	520	20	85	206	138	66	5
..... number ..	1,181,990	45,609	12,429	8,170	16,026	6,564	2,295	125
Lambs under 1 year old.....farms reporting...	2,835	346	13	55	128	104	41	5
..... number ..	338,656	14,854	7,419	1,730	2,690	2,345	630	40
Sheep 1 year old and over.....farms reporting...	3,580	485	16	83	188	127	66	5
..... number ..	843,334	30,755	5,010	6,440	13,336	4,219	1,665	85
Ewes.....farms reporting...	3,492	474	16	83	117	87	66	5
..... number ..	816,180	29,472	4,807	6,246	12,733	4,031	1,570	85
Rams and wethers.....farms reporting...	2,626	342	12	50	154	91	35	...
..... number ..	27,154	1,283	203	194	603	188	95	...
Chickens 4 months old and over.....farms reporting...	12,017	2,088	74	340	692	600	335	47
..... number ..	1,273,422	127,941	4,095	17,057	38,096	41,466	25,888	1,339
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,921	2,775	137	516	909	787	404	22
..... number ..	697,690	39,528	7,317	11,655	11,784	6,622	2,071	79
..... dollars ..	112,516,465	5,705,934	1,258,866	1,706,018	1,609,404	874,584	246,132	10,930
Hogs and pigs sold alive.....farms reporting...	4,526	737	57	126	246	196	107	5
..... number ..	187,355	20,730	3,288	4,712	7,298	4,000	1,427	5
..... dollars ..	5,808,005	642,630	101,928	146,072	226,238	124,000	44,237	155
Sheep and lambs sold alive.....farms reporting...	3,534	460	15	77	133	66	66	5
..... number ..	1,208,535	33,188	4,600	8,209	13,932	4,224	2,173	50
..... dollars ..	15,710,955	431,444	59,800	106,717	181,116	54,912	28,249	650
Milk and cream sold ¹.....farms reporting...	13,495	1,543	44	212	479	490	292	26
..... pounds ..	1,338,856,757	67,955,217	2,840,489	13,119,160	27,804,464	18,256,214	5,666,318	268,572
..... dollars ..	45,171,818	1,982,174	65,624	368,999	866,931	509,455	164,563	6,602
Chickens including broilers sold.....farms reporting...	3,498	624	23	103	181	220	96	1
..... number ..	1,548,744	20,635	437	2,287	7,075	6,360	3,798	58
..... dollars ..	5,286	946	30	152	304	318	131	11
Chicken eggs sold.....farms reporting...	12,074,239	706,039	20,608	96,164	225,331	259,901	101,915	2,120
..... dozens ..	3,984,504	232,994	6,802	31,734	74,359	85,767	33,632	700

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...	farms reporting... 4,193	667	49	106	231	148	123	10
number of litters...	28,753	3,577	487	635	1,332	749	324	50
1 or 2 litters.....	farms reporting... 1,759	320	19	45	107	61	88	...
3 to 9 litters.....	farms reporting... 1,587	250	18	50	76	61	35	10
10 to 19 litters.....	farms reporting... 591	83	8	8	41	26	...	...
20 to 39 litters.....	farms reporting... 209	7	...	1	6	...	...	...
40 to 69 litters.....	farms reporting... 31	6	4	1	1	...	...	...
70 or more litters.....	farms reporting... 16	1	...	1	...	...	...	...
June 2 to November 30.....	farms reporting... 2,974	495	30	86	164	118	87	10
number of litters...	13,241	1,673	198	313	568	332	222	40
December 1 to June 1.....	farms reporting... 3,257	493	44	77	188	112	67	5
number of litters...	15,512	1,904	289	322	764	417	102	10
SPECIFIED CROPS HARVESTED								
Com for all purposes.....	farms reporting... 4,469	284	14	36	73	90	70	1
acres...	78,679	7,147	1,643	1,055	964	1,910	1,515	60
Under 11 acres.....	farms reporting... 1,948	131	6	3	37	45	20	...
11 to 24 acres.....	farms reporting... 1,612	67	...	22	5	10	30	...
25 to 49 acres.....	farms reporting... 1,685	60	1	4	10	30	5	...
50 to 74 acres.....	farms reporting... 155	19	1	6	1	5	1	...
75 to 99 acres.....	farms reporting... 39	...	...	...	...	...	...	...
100 or more acres.....	farms reporting... 30	7	6	1	6	...	...	...
Harvested for grain.....	farms reporting... 1,804	124	11	13	15	35	50	...
acres...	25,512	4,705	1,550	605	440	1,000	1,110	...
bushels...	1,975,943	400,540	169,750	41,350	34,650	80,300	74,490	...
Sales.....	farms reporting... 731	99	6	13	10	25	45	...
bushels...	1,052,125	337,970	165,000	37,300	23,000	68,100	44,570	...
Winter wheat harvested.....	farms reporting... 4,969	2,940	203	604	903	811	344	75
acres...	663,259	534,867	114,143	178,471	148,656	71,183	19,234	3,180
bushels...	19,620,644	16,278,274	3,890,071	5,665,436	4,223,442	1,942,442	506,373	50,480
Sales.....	farms reporting... 4,906	2,639	203	603	903	811	344	75
bushels...	18,638,458	15,509,992	3,805,113	5,433,001	3,951,317	1,808,407	470,339	41,815
Spring wheat harvested.....	farms reporting... 14,131	2,788	97	467	917	831	423	53
acres...	394,728	126,176	16,915	34,547	40,176	24,366	9,231	961
bushels...	17,931,632	4,643,432	663,140	1,277,528	1,531,969	815,180	327,065	28,610
Sales.....	farms reporting... 13,627	2,731	96	460	909	826	388	52
bushels...	17,137,975	4,487,963	647,859	1,246,525	1,472,856	778,856	314,317	27,550
Oats harvested for grain.....	farms reporting... 6,043	1,121	52	194	311	333	178	53
acres...	125,271	55,034	8,547	14,432	11,972	12,902	4,950	2,231
bushels...	5,808,714	2,380,645	479,522	842,692	458,931	388,990	167,410	43,100
Sales.....	farms reporting... 2,142	780	31	151	192	217	137	52
bushels...	3,165,571	2,052,902	434,415	754,441	369,837	310,409	143,605	40,195
Barley harvested.....	farms reporting... 8,390	2,989	197	592	839	845	441	75
acres...	473,471	309,664	56,987	94,538	87,136	52,173	16,244	2,586
bushels...	14,562,300	8,860,357	1,943,805	2,680,454	2,341,757	1,380,727	460,625	52,985
Sales.....	farms reporting... 4,978	2,650	179	553	761	703	389	65
bushels...	10,124,203	7,659,877	1,681,781	2,409,825	1,968,042	1,184,823	374,100	41,306
Dry field and seed beans harvested for beans.....	farms reporting... 3,798	1,496	43	269	589	400	180	15
acres...	138,743	70,271	4,273	22,695	28,773	11,150	3,260	120
100-lb. bags...	2,673,786	1,363,217	95,028	466,983	559,036	190,410	50,585	1,175
Dry field and seed peas harvested for peas.....	farms reporting... 1,638	1,028	127	316	358	187	40	...
acres...	125,761	104,206	30,558	38,035	26,442	8,168	1,005	...
pounds...	179,927,790	146,593,120	47,183,235	55,573,966	33,738,289	9,075,920	1,021,710	...
Hay crops:								
Land from which hay was cut.....	acres... 1,105,886	149,364	15,914	37,767	48,159	35,098	11,160	1,266
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... 19,700	3,420	139	559	1,092	1,043	533	54
acres...	859,091	124,972	13,218	31,007	41,237	29,524	9,351	635
tons...	2,450,126	335,745	32,967	76,616	128,718	70,661	25,469	1,314
Sales.....	farms reporting... 6,550	1,489	54	250	518	438	208	21
tons...	599,727	136,360	13,373	34,948	57,948	22,897	7,049	145
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... 3,165	643	28	127	178	193	85	32
acres...	108,826	11,180	911	3,056	2,587	3,150	900	576
tons...	149,313	16,640	1,466	4,267	3,769	5,125	1,270	743
Sales.....	farms reporting... 591	164	3	29	42	74	5	11
tons...	18,843	4,439	81	778	1,310	2,055	100	115
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... 1,443	286	26	59	91	53	51	6
acres...	25,412	4,625	971	1,177	1,161	672	589	55
tons...	34,384	5,432	1,368	998	1,616	635	760	55
Sales.....	farms reporting... 181	46	6	15	18	6	...	1
tons...	4,484	1,044	428	215	353	18	...	30
Wild hay cut.....	farms reporting... 1,098	181	7	37	74	47	16	...
acres...	93,580	5,771	266	1,632	2,281	1,437	155	...
tons...	110,405	6,931	348	2,242	2,764	1,382	195	...
Sales.....	farms reporting... 136	48	1	11	23	11	...	...
tons...	7,427	1,064	10	154	485	230	185	...
Other hay cut.....	farms reporting... 480	117	11	44	34	13	15	...
acres...	15,170	2,223	340	875	608	275	125	...
tons...	21,794	3,128	635	1,131	925	207	230	...
Sales.....	farms reporting... 62	13	1	5	6	1	...	...
tons...	4,170	372	60	90	147	75	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... 114	22	5	1	10	1	5	...
acres...	3,807	593	208	20	285	40	40	...
tons, green weight...	27,761	4,014	1,094	200	2,000	400	320	...

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 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number...	25,571	3,001	420	703	1,090	552	226	10
Percent distribution..... percent...	xxx	100.0	14.0	23.4	36.3	18.4	7.5	0.3
Land in farms..... acres...	13,786,482	680,540	268,756	165,736	169,733	60,068	16,212	35
Percent distribution..... percent...	xxx	100.0	39.5	24.4	24.9	8.8	2.4	(2)
Average size of farm..... acres...	539.1	226.8	639.9	235.8	155.7	108.8	71.7	3.5
Value of land and buildings:								
Average per farm..... dollars...	58,571	64,176	146,506	77,574	48,431	37,262	23,165	11,100
Average per acre..... dollars...	123.42	294.47	251.99	320.19	309.91	337.03	301.54	3,171.43
Land in farms according to use:								
Cropland harvested..... farms reporting...	24,191	3,001	420	703	1,090	552	226	10
..... acres...	3,728,177	444,273	162,905	120,096	114,247	38,384	8,626	15
1 to 9 acres..... farms reporting...	583	20	...	...	...	...	10	10
10 to 19 acres..... farms reporting...	880	40	...	...	...	...	15	...
20 to 29 acres..... farms reporting...	1,289	55	...	...	...	...	25	...
30 to 49 acres..... farms reporting...	2,777	255	5	...	...	...	45	...
50 to 99 acres..... farms reporting...	7,328	1,038	47	91	502	130	80	...
100 to 199 acres..... farms reporting...	6,435	1,064	79	403	527	352	66	...
200 to 499 acres..... farms reporting...	3,663	427	189	207	10	...	...	...
500 to 999 acres..... farms reporting...	988	76	74	2	...	...	...	...
1,000 or more acres..... farms reporting...	248	26	...	...	...	...	...	...
Cropland used only for pasture..... farms reporting...	13,686	1,435	172	329	514	315	100	5
..... acres...	611,378	26,623	9,270	5,247	8,266	3,120	710	10
Cropland not harvested and not pastured..... farms reporting...	7,817	641	100	173	243	100	25	...
..... acres...	1,216,341	46,056	24,450	8,497	9,004	3,895	210	...
Cultivated summer fallow..... farms reporting...	5,402	312	41	73	118	65	15	...
..... acres...	904,863	27,350	14,223	6,785	5,487	675	180	...
Soil-improvement grasses and legumes..... farms reporting...	1,379	86	15	15	46	10	...	...
..... acres...	153,832	8,694	5,642	210	997	1,845	...	...
Other cropland (idle and crop failure)..... farms reporting...	2,662	326	50	86	140	40	10	...
..... acres...	157,646	10,012	4,585	1,502	2,520	1,375	30	...
Woodland pastured..... farms reporting...	2,652	74	6	1	41	16	10	...
..... acres...	1,006,836	6,466	1,060	1,227	1,559	2,495	125	...
Woodland not pastured..... farms reporting...	1,482	42	12	10	20	...	...	...
..... acres...	232,218	755	360	15	380	...	...	...
Other pasture (not cropland and not woodland)..... farms reporting...	11,342	789	94	155	317	157	66	...
..... acres...	6,211,398	77,427	42,698	9,073	14,541	6,059	5,056	...
Improved pasture..... farms reporting...	4,652	392	35	86	155	80	36	...
..... acres...	350,626	6,527	1,595	1,097	2,360	745	730	...
Irrigated land in farms..... farms reporting...	20,597	2,984	418	693	1,085	552	226	10
..... acres...	2,501,041	457,570	163,806	120,758	121,437	41,763	9,776	30
Irrigated cropland harvested..... farms reporting...	19,525	2,984	418	693	1,085	552	226	10
..... acres...	2,031,385	424,336	153,988	113,723	110,480	37,564	8,566	15
Land use practices:								
Cropland in cover crops..... farms reporting...	2,137	320	45	85	115	70	5	...
..... acres...	79,514	8,160	3,600	1,835	1,950	710	65	...
Cropland used for grain or row crops farmed on the contour..... farms reporting...	685	60	...	15	30	10	5	...
..... acres...	112,214	3,155	...	460	2,180	425	90	...
Land in strip-cropping systems for soil-erosion control..... farms reporting...	243	20	...	...	10	...	...	...
..... acres...	34,240	575	...	...	30	...	...	...
System of terraces on crop and pasture land..... farms reporting...	190	45	...	15	20	10	...	...
..... acres...	10,532	1,285	...	160	1,025	100	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number...	25,269	2,950	414	688	1,080	542	216	10
Under 25 years..... number...	464	75	10	20	5	20	20	...
25 to 34 years..... number...	3,309	659	108	136	255	140	20	...
35 to 44 years..... number...	6,745	1,071	143	325	418	125	60	...
45 to 54 years..... number...	7,194	677	107	137	246	142	45	...
55 to 64 years..... number...	5,346	329	34	40	120	80	45	10
65 or more years..... number...	2,211	139	12	30	36	35	26	...
Average age..... years...	47.7	42.8	41.7	41.5	42.4	44.1	46.9	62.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting...	10,442	1,168	71	191	466	300	140	...
1 to 99 days..... operators reporting...	6,071	716	41	120	345	170	40	...
100 to 199 days..... operators reporting...	1,862	247	12	50	65	75	45	...
200 or more days..... operators reporting...	2,509	205	18	21	56	55	55	...
With other members of family working off farm..... operators reporting...	3,224	353	3	40	140	120	50	...
With income from sources other than farm operated and off-farm work..... operators reporting...	3,811	349	38	46	135	70	60	...
With other income of family exceeding value of agricultural products sold..... operators reporting...	2,658	158	7	6	20	65	60	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	15,129	1,833	349	512	624	252	86	10
With other members of family working off farm..... operators reporting...	2,534	261	28	77	106	30	20	...
With income from sources other than farm operated..... operators reporting...	4,106	351	49	83	148	35	26	10
With other income of family exceeding value of agricultural products sold..... operators reporting...	523	16	1	5	5	...	5	...
FARMS BY SIZE								
Under 10 acres..... number...	532	15	...	...	...	...	5	10
10 to 49 acres..... number...	2,850	220	5	...	15	...	120	...
50 to 99 acres..... number...	1,132	110	...	...	30	...	20	...
100 to 199 acres..... number...	3,614	572	26	41	215	220	70	...
200 to 499 acres..... number...	2,993	586	25	120	326	105	10	...
500 to 999 acres..... number...	2,876	496	41	135	260	60	...	...
1,000 to 1,999 acres..... number...	1,384	226	21	110	95	...	...	...
2,000 to 2,999 acres..... number...	1,243	165	35	85	40	...	...	...
3,000 to 4,999 acres..... number...	3,629	435	135	190	90	20	...	...
5,000 to 9,999 acres..... number...	2,637	96	66	15	...	...	...	...
10,000 to 1,999 acres..... number...	1,532	57	46	6	4	1	...	...
2,000 or more acres..... number...	1,149	23	20	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 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,193	1,234	109	253	476	260	126	10
Part owners.....number...	7,864	1,044	220	309	348	132	35	...
All tenants.....number...	4,313	702	80	136	261	160	65	...
Cash tenants.....number...	451	40	10	5	15	10	...	...
Share-cash tenants.....number...	809	97	12	40	25	10	10	...
Crop-share tenants.....number...	2,255	482	51	85	181	120	45	...
Livestock-share tenants.....number...	528	40	...	5	25	10	...	...
Other and unspecified tenants.....number...	270	43	7	1	15	10	10	...
White farm operators:								
Full owners.....number...	13,115	1,202	107	243	461	260	121	10
Part owners.....number...	7,733	937	178	274	318	132	35	...
All tenants.....number...	4,242	667	65	131	251	160	60	...
Nonwhite farm operators:								
Full owners.....number...	78	32	2	10	15	...	5	...
Part owners.....number...	131	107	42	35	30	...	...	...
All tenants.....number...	71	35	15	5	10	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... number...	10,431 12,077	1,097 1,160	233 281	305 315	317 317	186 191	56 56	...
Corn pickers.....farms reporting... number...	457 465	66 73	16 23	20 20	20 20	10 10	...	...
Pick-up balers.....farms reporting... number...	10,526 10,752	1,282 1,300	197 205	340 340	467 477	232 232	46 46	...
Field forage harvesters.....farms reporting... number...	2,677 2,829	248 269	58 59	85 100	80 85	25 25	...	...
Motortrucks.....farms reporting... number...	22,303 38,329	2,760 5,956	409 1,650	683 1,573	1,010 1,832	487 709	166 187	5 5
Tractors.....farms reporting... number...	23,776 54,830	2,890 7,131	410 1,709	703 1,886	1,039 2,283	532 973	201 275	5 5
Tractors other than garden.....farms reporting... number...	23,493 51,406	2,845 6,888	405 1,643	703 1,819	1,024 2,203	522 958	191 265	...
1 tractor.....farms reporting... number...	7,039 9,574	659 1,195	17 70	75 292	266 487	181 276	120 70	...
2 tractors.....farms reporting... number...	4,439 1,415	561 232	106 85	224 72	186 65	45 10	...	...
3 tractors.....farms reporting... number...	1,415 1,026	232 198	85 127	72 40	65 20	10 10	...	...
4 tractors.....farms reporting... number...	1,026 22,487	198 2,838	127 403	40 703	20 1,019	10 522	1 191	...
5 or more tractors.....farms reporting... number...	22,487 44,213	2,838 6,434	403 1,436	703 1,680	1,019 2,117	522 943	191 258	...
Wheel tractors.....farms reporting... number...	5,615 7,193	392 454	161 207	129 139	81 86	15 15	6 7	...
Crawler tractors.....farms reporting... number...	7,193 3,243	454 217	207 45	139 62	86 80	15 15	7 10	...
Garden tractors.....farms reporting... number...	3,243 3,424	217 243	45 66	62 67	80 80	15 15	10 10	5 5
Automobiles.....farms reporting... number...	23,368 29,854	2,804 3,627	405 628	677 870	1,039 1,325	497 567	176 227	10 10
Automobiles and/or motortrucks.....farms reporting...	25,176	2,946	415	703	1,070	542	206	10
Telephone.....farms reporting...	21,402	2,712	378	667	989	492	181	5
Home freezer.....farms reporting...	17,693	2,203	326	580	799	382	106	10
Milking machine.....farms reporting...	11,857	1,047	74	261	427	210	75	...
Electric milk cooler.....farms reporting...	4,147	350	55	85	140	45	25	...
Crop drier (for grain, forage, or other crops).....farms reporting...	107	10	10	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	9,361	1,134	219	336	362	176	41	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,054	1,448	187	303	512	325	121	...
Gravel, shell, or shale.....farms reporting...	11,583	1,284	167	353	503	176	85	...
Dirt or unimproved.....farms reporting...	2,525	231	53	32	75	46	15	10
Less than 1 mile to a hard surface road.....farms reporting...	985	114	18	11	45	15	15	10
1 or more miles to a hard surface road.....farms reporting...	1,540	117	35	21	30	31	...	...
1 mile.....farms reporting...	441	32	2	5	10	15	...	...
2 or 3 miles.....farms reporting...	497	49	18	6	15	10	...	...
4 miles.....farms reporting...	111	2	1	...	1	...	...	...
5 or more miles.....farms reporting...	491	34	14	10	5	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... persons...	4,768 11,983	897 2,987	288 1,157	283 824	246 776	65 195	15 35	...
Regular hired workers (employed 150 or more days).....farms reporting... persons...	2,992 5,478	512 876	219 490	208 276	60 85	15 15	10 10	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	1,955	319	94	155	45	15	10	...
2 hired workers.....farms reporting...	577	122	74	38	10	...	...	...
3 or 4 hired workers.....farms reporting...	307	52	32	15	5	...	...	...
5 to 9 hired workers.....farms reporting...	108	15	15	...	...	...	...	...
10 or more hired workers.....farms reporting...	45	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,552	2,554	328	611	953	491	166	5
Not residing on farm operated.....operators reporting...	1,964	326	82	47	97	55	45	...
Operators not reporting residence.....number...	1,055	121	10	45	40	6	15	5

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	16,099	2,788	396	678	1,004	515	195	...
acres on which used...	1,262,608	298,821	119,150	79,976	74,935	21,150	3,610	...
tons...	149,184	50,001	21,353	13,462	11,181	3,381	604	...
Dry materials.....farms reporting...	15,243	2,714	372	658	984	515	185	...
tons...	131,005	45,328	19,438	11,958	10,143	3,191	598	...
Liquid materials.....farms reporting...	2,796	537	110	152	210	45	20	...
tons...	18,179	4,673	1,915	1,524	1,038	190	6	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	8,479	1,128	150	240	438	245	55	...
acres...	279,619	35,659	8,984	9,696	11,734	4,485	760	...
Dry materials.....farms reporting...	8,346	1,127	149	240	438	245	55	...
tons...	28,375	3,775	1,024	1,109	1,109	453	80	...
Liquid materials.....farms reporting...	187	1	1	...	...	...	...	...
tons...	498	1	1	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,161	111	29	20	37	20	5	...
acres...	19,135	1,521	518	225	403	360	15	...
Dry materials.....farms reporting...	1,144	110	28	20	37	20	5	...
tons...	1,767	147	37	39	42	28	1	...
Liquid materials.....farms reporting...	22	1	1	...	...	...	...	...
tons...	40	1	1	...	...	...	...	...
Wheat.....farms reporting...	8,570	1,564	232	400	602	265	65	...
acres...	364,983	54,935	24,903	13,401	12,271	3,710	650	...
Dry materials.....farms reporting...	7,402	1,378	177	344	542	250	65	...
tons...	22,538	4,755	2,033	1,155	1,122	383	62	...
Liquid materials.....farms reporting...	1,355	219	58	71	70	15	5	...
tons...	6,509	739	391	213	106	28	1	...
Irish potatoes.....farms reporting...	4,274	2,055	331	521	743	350	110	...
acres...	173,194	116,216	53,477	29,547	24,312	7,640	1,240	...
Dry materials.....farms reporting...	4,049	1,961	312	491	708	340	110	...
tons...	27,684	19,446	10,816	4,692	2,568	1,048	322	...
Liquid materials.....farms reporting...	463	247	61	81	75	20	10	...
tons...	3,141	2,238	1,123	701	326	85	3	...
Sugar beets.....farms reporting...	3,876	1,276	169	321	521	200	65	...
acres...	83,770	38,932	11,222	11,760	12,130	3,195	625	...
Dry materials.....farms reporting...	3,582	1,193	161	306	471	200	55	...
tons...	19,531	9,596	2,808	3,005	2,760	913	110	...
Liquid materials.....farms reporting...	781	248	43	55	120	20	10	...
tons...	2,566	944	236	294	339	73	2	...
All other crops.....farms reporting...	7,801	1,181	201	374	456	125	25	...
acres...	341,907	51,558	20,046	15,347	14,085	1,760	320	...
Dry materials.....farms reporting...	6,833	1,032	177	324	386	120	25	...
tons...	31,110	7,609	2,720	1,958	2,542	366	23	...
Liquid materials.....farms reporting...	1,306	229	38	101	85	5	...	...
tons...	5,425	750	163	316	267	4	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	25,559	3,001	420	703	1,090	552	226	10
Feed for livestock and poultry.....farms reporting...	19,663	1,673	215	401	619	327	101	10
dollars...	37,975,410	1,503,966	457,290	454,999	427,657	107,390	54,630	2,000
Under \$100.....farms reporting...	2,219	245	17	36	97	75	20	...
\$100 to \$999.....farms reporting...	10,297	1,039	91	228	422	222	66	10
\$1,000 to \$1,999.....farms reporting...	3,197	206	40	86	50	25	5	...
\$2,000 to \$4,999.....farms reporting...	2,613	123	38	35	35	5	10	...
\$5,000 or more.....farms reporting...	1,337	60	29	16	15	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,729	1,162	143	271	462	210	71	5
dollars...	46,643,682	2,094,176	1,040,652	457,018	351,306	184,180	59,770	1,250
Under \$1,000.....farms reporting...	7,789	808	66	160	351	165	61	5
\$1,000 to \$2,499.....farms reporting...	1,999	147	15	36	71	25	...	...
\$2,500 to \$4,999.....farms reporting...	1,251	105	20	40	30	10	5	...
\$5,000 to \$9,999.....farms reporting...	792	66	11	35	10	5	5	...
\$10,000 or more.....farms reporting...	898	36	31	...	...	5	...	...
Machine hire.....farms reporting...	16,846	2,305	326	531	887	411	145	5
dollars...	10,886,212	2,455,397	897,562	541,855	754,130	213,300	48,500	50
Under \$200.....farms reporting...	4,636	450	32	62	146	50	50	5
\$200 to \$999.....farms reporting...	9,310	1,143	111	276	461	205	90	...
\$1,000 or more.....farms reporting...	2,900	712	183	193	271	60	5	...
Hired labor.....farms reporting...	17,490	2,765	415	668	1,015	486	181	...
dollars...	33,097,429	8,368,992	4,612,844	2,005,874	1,352,134	315,765	82,375	...
Under \$200.....farms reporting...	4,378	261	...	45	81	55	80	...
\$200 to \$499.....farms reporting...	3,799	453	17	45	170	156	65	...
\$500 to \$999.....farms reporting...	2,943	555	16	45	274	205	15	...
\$1,000 to \$2,499.....farms reporting...	3,024	700	61	213	355	60	11	...
\$2,500 to \$4,999.....farms reporting...	1,835	357	45	177	115	10	10	...
\$5,000 to \$9,999.....farms reporting...	933	247	114	123	10	...	...	...
\$10,000 to \$19,999.....farms reporting...	377	130	100	20	10	...	...	...
\$20,000 to \$49,999.....farms reporting...	149	47	47	...	...	...	...	...
\$50,000 or more.....farms reporting...	52	15	15	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	14,701	2,092	284	507	810	371	115	5
dollars...	7,226,477	2,465,232	1,033,055	752,219	547,368	110,050	22,515	25
Under \$100.....farms reporting...	3,756	183	10	31	57	25	45	5
\$100 to \$199.....farms reporting...	7,138	788	22	113	307	286	60	...
\$200 to \$999.....farms reporting...	2,203	470	50	105	260	45	10	...
\$1,000 or more.....farms reporting...	1,604	651	202	258	186	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,212	2,986	420	703	1,090	552	211	10
dollars...	22,357,838	3,805,354	1,321,584	965,253	1,098,561	351,221	68,235	500
Under \$100.....farms reporting...	1,425	55	...	10	20	5	20	10
\$100 to \$199.....farms reporting...	7,824	507	15	15	141	181	155	...
\$200 to \$999.....farms reporting...	8,043	930	38	165	431	271	25	...
\$1,000 to \$1,999.....farms reporting...	7,628	1,415	293	513	503	95	11	...
\$5,000 or more.....farms reporting...	292	79	74	...	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 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars	429,419,043	87,991,491	39,646,637	22,090,338	19,803,772	5,336,772	1,113,017	955
.....average per farm, dollars	16,793	29,321	94,397	31,423	18,169	9,668	4,925	96
All crops sold.....dollars	238,832,731	80,849,249	37,023,167	20,210,105	17,971,387	4,630,554	1,013,312	724
Field crops, other than vegetables and fruits and nuts, sold.....dollars	226,099,644	79,673,127	36,672,663	19,822,737	17,572,027	4,596,663	1,008,663	374
Vegetables sold.....dollars	3,450,996	638,686	233,541	227,170	142,725	31,000	4,250	...
Fruits and nuts sold.....dollars	5,879,895	239,111	9,188	12,148	214,135	2,891	399	350
Forest products and horticultural specialty products sold.....dollars	3,402,196	298,325	107,775	148,050	42,500	...	...	...
All livestock and livestock products sold.....dollars	190,586,312	7,142,242	2,623,470	1,880,233	1,832,385	706,218	99,705	231
Poultry and poultry products sold.....dollars	6,797,762	78,967	10,783	26,697	33,210	3,794	4,252	231
Dairy products sold.....dollars	45,171,818	2,046,190	422,355	623,575	707,410	254,200	38,650	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars	138,616,732	5,017,085	2,190,332	1,229,961	1,091,765	448,224	56,803	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	21,472	2,077	245	475	759	437	156	5
.....number	1,329,386	60,168	16,533	14,551	17,896	8,546	2,597	45
Cows, including heifers that have calved.....farms reporting...	19,938	1,805	203	415	669	402	111	5
.....number	539,891	20,957	4,939	5,224	6,561	3,419	809	5
Milk cows.....farms reporting...	16,963	1,534	161	354	593	330	91	5
.....number	191,200	10,689	1,737	2,942	3,866	1,710	429	5
Heifers and heifer calves.....farms reporting...	19,377	1,771	179	405	659	387	141	...
.....number	401,207	19,754	5,562	4,227	6,155	2,852	958	...
Stoers and bulls including steer and bull calves.....farms reporting...	18,808	1,732	187	420	658	352	110	5
.....number	388,288	19,457	6,032	5,100	5,180	2,275	830	40
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	394	68	18	20	10	15	5	...
2 to 4 head.....farms reporting...	1,214	253	38	35	85	75	20	...
5 to 9 head.....farms reporting...	1,629	280	13	66	105	55	36	5
10 to 19 head.....farms reporting...	3,444	486	15	90	196	130	55	...
20 to 49 head.....farms reporting...	7,772	660	62	180	272	116	30	...
50 to 99 head.....farms reporting...	4,091	257	51	70	80	46	10	...
100 to 499 head.....farms reporting...	2,681	71	46	14	11	...	...	...
500 or more head.....farms reporting...	247	2	2	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,504	274	64	50	70	70	15	5
2 to 9 head.....farms reporting...	5,883	779	26	161	311	205	76	...
10 to 19 head.....farms reporting...	5,266	455	28	130	202	85	10	...
20 to 49 head.....farms reporting...	2,676	146	21	45	60	15	5	...
50 to 99 head.....farms reporting...	2,186	96	29	15	20	27	5	...
100 to 499 head.....farms reporting...	1,023	36	19	11	6	...	...	...
500 or more head.....farms reporting...	436	11	11	...	...	...	...	...
100 or more head.....farms reporting...	964	8	5	3	...	...	...	...
Milk cows—								
1 head.....farms reporting...	2,698	328	76	86	91	60	10	5
2 to 9 head.....farms reporting...	6,862	805	30	143	336	220	76	...
10 to 19 head.....farms reporting...	4,486	323	17	95	156	50	5	...
20 to 49 head.....farms reporting...	1,684	35	15	15	5	...	...	...
50 to 99 head.....farms reporting...	943	41	21	15	5	...	...	...
100 to 499 head.....farms reporting...	220	1	1	...	...	...	...	...
500 or more head.....farms reporting...	40	...	...	...	...	...	...	...
100 or more head.....farms reporting...	30	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting...								
.....number	11,151	1,019	154	244	378	182	61	...
.....number	41,729	2,037	396	483	630	385	143	...
Hogs and pigs.....farms reporting...								
.....number	7,326	727	56	190	281	155	45	...
Born since June 1.....farms reporting...	156,440	8,547	1,578	2,310	3,069	1,150	440	...
.....number	4,996	482	41	130	166	115	30	...
Born before June 1.....farms reporting...	93,410	5,729	1,226	1,425	2,058	750	270	...
.....number	5,153	453	32	115	186	90	30	...
.....number	43,030	2,818	352	885	1,011	400	170	...
Sheep and lambs.....farms reporting...								
.....number	4,033	413	45	66	186	105	11	...
Lambs under 1 year old.....farms reporting...	1,181,990	67,073	19,487	15,884	25,590	5,720	432	...
.....number	2,835	296	39	46	135	65	11	...
Sheep 1 year old and over.....farms reporting...	338,656	35,201	15,162	5,829	13,010	1,045	155	...
.....number	3,580	337	35	50	141	100	11	...
Ewes.....farms reporting...	843,334	31,872	4,325	10,055	12,540	4,675	277	...
.....number	3,492	327	35	50	136	95	11	...
Rams and wethers.....farms reporting...	816,180	30,920	4,205	9,905	12,030	4,515	265	...
.....number	2,626	262	30	35	101	85	11	...
.....number	27,154	952	120	150	510	160	12	...
Chickens 4 months old and over.....farms reporting...	12,017	1,027	107	195	448	206	61	10
.....number	1,273,422	52,882	5,345	12,698	25,479	6,860	2,270	230
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,921	1,650	185	374	654	331	106	...
.....number	697,690	23,943	9,569	6,440	5,372	2,074	488	...
.....dollars	112,516,465	4,173,300	2,002,079	992,352	791,555	336,309	51,005	...
Hogs and pigs sold alive.....farms reporting...	4,526	324	23	96	125	70	10	...
.....number	187,355	6,587	1,114	2,228	2,265	925	55	...
.....dollars	5,808,005	204,197	34,534	69,068	70,215	28,675	1,705	...
Sheep and lambs sold alive.....farms reporting...	3,534	316	33	46	136	90	11	...
.....number	1,208,535	35,086	7,849	9,541	12,641	4,830	225	...
.....dollars	15,710,955	456,118	102,037	124,033	164,333	62,790	2,925	...
Milk and cream sold ¹.....farms reporting...	13,495	1,074	66	216	467	255	70	...
.....pounds	1,338,856,757	66,639,346	12,301,733	19,777,793	23,997,710	8,962,976	1,599,134	...
.....dollars	45,171,818	2,046,190	422,355	623,575	707,410	254,200	38,650	...
Chickens including broilers sold.....farms reporting...	3,498	145	12	22	70	30	11	...
.....dollars	1,548,744	5,865	506	1,205	3,450	469	235	...
Chicken eggs sold.....farms reporting...	5,286	337	34	67	140	70	21	5
.....dozens	12,074,239	217,735	29,325	77,250	89,045	10,075	11,340	700
.....dollars	3,984,504	71,852	9,677	25,492	29,385	3,325	3,742	231

See footnote at end of table.

STATISTICS FOR THE STATE

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

Part 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	4,193	307	26	85	126	60	10	...
number of litters...	28,753	1,346	195	380	521	205	45	...
1 or 2 litters.....farms reporting...	1,759	150	9	35	66	40	...	...
3 to 9 litters.....farms reporting...	1,587	125	10	40	45	20	10	...
10 to 19 litters.....farms reporting...	591	21	1	10	10	...	...	...
20 to 39 litters.....farms reporting...	209	11	6	...	5	...	...	...
40 to 69 litters.....farms reporting...	31	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	16	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	2,974	189	18	65	61	40	5	...
number of litters...	13,241	641	140	165	211	110	15	...
December 1 to June 1.....farms reporting...	3,257	232	22	60	100	40	10	...
number of litters...	15,512	705	55	215	310	95	30	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,469	317	71	101	110	25	10	...
acres...	78,679	5,886	1,881	1,865	1,640	420	80	...
Under 11 acres.....farms reporting...	1,948	112	1	31	60	15	5	...
11 to 24 acres.....farms reporting...	1,612	122	37	45	30	5	5	...
25 to 49 acres.....farms reporting...	685	71	26	25	20	...	...	...
50 to 74 acres.....farms reporting...	155	12	7	...	...	5	...	...
75 to 99 acres.....farms reporting...	39	...	...	...	...	...	...	...
100 or more acres.....farms reporting...	30	...	...	...	...	...	...	...
Harvested for grain.....farms reporting...	1,804	180	45	40	70	20	5	...
acres...	25,512	3,041	1,126	660	870	370	750	...
bushels...	1,975,943	231,715	70,900	58,190	78,500	23,375	750	...
Sales.....farms reporting...	731	127	32	25	65	5	...	...
bushels...	1,052,125	163,300	51,350	44,000	65,950	2,000	...	...
Winter wheat harvested.....farms reporting...	4,969	136	24	46	51	10	5	...
acres...	663,259	12,905	6,145	3,762	2,693	240	65	...
bushels...	19,620,644	320,350	138,460	88,200	82,150	9,500	2,040	...
Sales.....farms reporting...	4,906	136	24	46	51	10	5	...
bushels...	18,638,458	306,840	133,680	85,450	80,990	5,700	1,020	...
Spring wheat harvested.....farms reporting...	14,131	2,569	311	612	959	506	181	...
acres...	394,728	77,708	28,492	19,700	19,583	8,061	1,872	...
bushels...	17,921,632	4,251,760	1,470,655	1,100,400	1,166,605	411,480	102,620	...
Sales.....farms reporting...	13,627	2,539	311	607	949	491	181	...
bushels...	17,137,975	4,107,489	1,443,658	1,090,340	1,091,121	389,360	93,010	...
Oats harvested for grain.....farms reporting...	6,043	634	57	131	226	170	50	...
acres...	125,271	6,699	1,479	1,665	2,240	1,100	215	...
bushels...	5,808,714	418,030	85,010	107,285	149,720	63,900	12,115	...
Sales.....farms reporting...	2,142	250	25	75	85	50	15	...
bushels...	3,165,571	230,774	54,834	74,510	76,100	22,975	2,355	...
Barley harvested.....farms reporting...	8,390	810	104	188	308	155	55	...
acres...	473,471	20,201	6,433	5,598	5,420	2,285	465	...
bushels...	14,562,500	922,620	279,265	246,685	282,845	93,350	20,475	...
Sales.....farms reporting...	4,978	535	80	138	217	65	35	...
bushels...	10,124,203	638,077	235,087	175,310	186,995	27,410	13,275	...
Dry field and seed beans harvested for beans.....farms reporting...	3,798	280	40	110	100	25	5	...
acres...	138,743	10,867	4,832	3,710	1,980	255	90	...
100-lb. bags...	2,673,786	184,577	94,182	58,680	27,065	3,550	1,100	...
Dry field and seed peas harvested for peas.....farms reporting...	1,638	324	58	131	125	10	...	...
acres...	125,761	9,136	3,076	3,165	2,695	200	...	...
pounds...	179,927,790	14,842,958	4,738,968	5,765,200	4,131,290	207,500	...	...
Hay crops:								
Land from which hay was cut.....acres...	1,105,886	85,753	21,330	25,611	24,575	11,292	2,930	15
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	19,700	2,252	273	516	825	467	161	10
acres...	859,091	80,890	20,692	22,791	23,975	10,587	2,830	15
tons...	2,450,126	269,384	66,961	75,669	83,832	34,116	8,770	35
Sales.....farms reporting...	6,550	1,094	155	298	426	170	40	5
tons...	599,727	106,706	35,410	34,599	27,342	8,705	640	10
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	3,165	233	36	72	55	60	10	...
acres...	108,826	3,033	433	1,385	520	630	65	...
tons...	149,313	4,973	663	2,295	790	1,160	65	...
Sales.....farms reporting...	591	97	12	35	25	20	5	...
tons...	18,843	1,742	227	825	395	255	40	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1,443	30	5	15	10	...	...	...
acres...	25,412	760	5	700	55	...	...	...
tons...	34,384	695	15	570	110	...	...	...
Sales.....farms reporting...	181	10	...	...	10	...	...	...
tons...	4,484	110	...	...	110	...	...	...
Wild hay cut.....farms reporting...	1,098	16	5	6	...	5	...	...
acres...	93,580	475	50	350	...	75	...	...
tons...	110,405	600	100	350	...	150	...	...
Sales.....farms reporting...	136	5	...	...	...	5	...	...
tons...	7,427	50	...	...	...	50	...	...
Other hay cut.....farms reporting...	480	30	5	15	5	...	5	...
acres...	15,170	545	100	385	25	...	35	...
tons...	21,794	650	125	470	30	...	25	...
Sales.....farms reporting...	62	5	...	5	...	...	...	...
tons...	4,170	160	...	160	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	114	1	1	...	...	...	...	...
acres...	3,807	50	50	...	...	...	...	...
tons, green weight...	27,761	600	600	...	...	...	...	...

See footnotes at end of table.

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

Part 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa seed harvested.....farms reporting...	873	86	10	36	25	15	...	...
acres...	23,346	1,665	310	710	480	165	...	...
pounds...	5,734,146	780,000	117,000	398,500	198,500	66,000	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	5,857	2,364	346	556	849	432	171	10
acres ² ...	204,113	131,372	57,573	32,287	29,929	9,583	2,000	(2)
hundredweight...	39,811,774	26,996,793	13,187,048	6,349,205	5,629,055	1,492,305	339,110	70
Sugar beets harvested for sugar.....farms reporting...	4,041	1,313	181	321	541	200	70	...
acres...	91,315	42,349	12,909	11,860	13,700	3,205	675	...
tns...	1,957,808	937,062	300,783	280,068	276,191	65,570	14,450	...
Vegetables harvested for sale.....farms reporting...	1,278	197	32	75	60	20	10	...
Sales.....dollars...	3,450,996	638,686	233,541	227,170	142,725	31,000	4,250	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	1,050	45	15	10	10	5	5	...
acres...	13,288	696	48	78	415	30	125	...
Apples ³.....farms reporting...	862	35	10	10	10	...	5	...
Trees of all ages.....number...	365,698	12,900	2,500	1,650	5,750	...	3,000	...
Trees not of bearing age.....number...	201,318	10,150	1,900	1,500	3,750	...	3,000	...
Trees of bearing age.....number...	164,380	2,750	600	150	2,000	...	...	...
Quantity harvested.....bushels...	1,300,104	5,700	4,375	25	1,300	...	...	...

² Less than 0.05 percent; or reported in small fractions.
¹ Includes milk equivalent of cream and butterfat sold.
³ Does not include acreage for farms with less than 10 hundredweight harvested.
⁴ Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	25,571	5,520	58	287	1,140	2,026	1,754	255
Percent distribution.....percent.....	xxx	100.0	1.1	5.2	20.7	36.7	31.8	4.6
Land in farms.....acres.....	13,786,482	758,723	15,227	60,143	225,765	280,460	157,693	19,435
Percent distribution.....percent.....	xxx	100.0	2.0	7.9	29.8	37.0	20.8	2.6
Average size of farm.....acres.....	539.1	137.4	262.5	209.6	198.0	138.4	89.9	76.2
Value of land and buildings:								
Average per farm.....dollars.....	58,571	34,906	101,685	67,245	51,710	33,287	21,094	14,238
Average per acre.....dollars.....	123.42	253.10	527.93	305.96	258.03	240.73	239.66	167.97
Land in farms according to use:								
Cropland harvested.....farms reporting.....	24,191	5,069	43	272	1,094	1,931	1,524	205
.....acres.....	3,728,177	327,992	8,643	28,652	101,336	120,313	63,378	5,670
1 to 9 acres.....farms reporting.....	583	215	...	5	5	35	120	50
10 to 19 acres.....farms reporting.....	880	400	...	40	40	120	215	25
20 to 29 acres.....farms reporting.....	1,289	595	...	5	35	160	345	50
30 to 49 acres.....farms reporting.....	2,777	1,095	...	25	117	487	406	60
50 to 99 acres.....farms reporting.....	7,328	1,872	11	130	520	855	341	15
100 to 199 acres.....farms reporting.....	6,435	759	15	81	314	253	91	5
200 to 499 acres.....farms reporting.....	3,663	131	15	26	63	21	6	...
500 to 999 acres.....farms reporting.....	988	2	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	248	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	13,686	3,745	43	200	761	1,478	1,128	135
.....acres.....	611,378	83,889	1,675	5,016	21,656	33,360	20,282	1,900
Cropland not harvested and not pastured.....farms reporting.....	7,817	892	17	222	302	298	20	30
.....acres.....	1,216,341	29,864	487	1,156	8,618	9,655	9,408	540
Cultivated summer fallow.....farms reporting.....	5,402	454	11	124	171	11	131	5
.....acres.....	904,863	15,461	397	435	5,344	5,760	3,225	300
Soil-improvement grasses and legumes.....farms reporting.....	1,379	129	1	11	30	37	37	5
.....acres.....	153,832	6,114	15	511	915	1,950	2,498	225
Other cropland (idle and crop failure).....farms reporting.....	2,662	386	5	12	68	116	155	10
.....acres.....	157,646	8,289	75	210	2,359	1,945	3,685	15
Woodland pastured.....farms reporting.....	2,652	446	...	37	135	167	20	37
.....acres.....	1,006,836	57,472	...	3,935	30,130	15,117	7,175	1,115
Woodland not pastured.....farms reporting.....	1,482	211	...	26	79	55	36	15
.....acres.....	232,218	25,148	...	4,435	8,835	8,485	2,333	1,060
Other pasture (not cropland and not woodland).....farms reporting.....	11,342	2,458	18	102	501	904	803	130
.....acres.....	6,211,398	168,406	3,250	11,592	35,777	70,253	40,769	6,765
Improved pasture.....farms reporting.....	350,626	31,472	300	53	3,758	7,005	9,639	1,135
.....acres.....	2,508,041	20,597	5,057	287	1,012	1,909	1,616	210
Irrigated land in farms.....farms reporting.....	2,508,041	350,626	300	53	3,758	7,005	9,639	1,135
.....acres.....	2,508,041	350,626	300	53	3,758	7,005	9,639	1,135
Irrigated cropland harvested.....farms reporting.....	195,257	4,627	43	247	937	1,794	1,416	170
.....acres.....	2,036,177	261,478	8,130	24,457	77,405	96,165	50,866	4,455
Land use practices:								
Cropland in cover crops.....farms reporting.....	2,137	336	5	36	105	85	100	5
.....acres.....	79,514	5,200	300	845	1,560	1,115	1,370	10
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	685	80	...	...	20	30	30	...
.....acres.....	112,214	1,970	...	...	530	595	845	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	243	21	...	...	1	15	5	...
.....acres.....	34,240	637	...	...	42	585	10	...
System of terraces on crop and pasture land.....farms reporting.....	190	40	...	...	10	10	15	5
.....acres.....	10,532	710	...	...	475	80	145	10
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	25,269	5,483	58	287	1,134	2,016	1,733	255
Under 25 years.....number.....	464	100	...	...	25	45	30	...
25 to 34 years.....number.....	3,309	564	25	62	136	195	131	15
35 to 44 years.....number.....	6,745	1,330	5	77	365	552	316	15
45 to 54 years.....number.....	7,194	1,717	16	83	350	617	566	85
55 to 64 years.....number.....	5,346	1,329	7	50	177	475	480	140
65 or more years.....number.....	2,211	443	5	15	81	132	210	...
Average age.....years.....	47.7	48.6	42.4	45.2	46.7	47.9	50.7	54.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	10,442	2,435	...	64	331	927	1,023	90
1 to 99 days.....operators reporting.....	6,071	1,301	...	53	230	545	383	90
100 to 199 days.....operators reporting.....	1,862	427	...	10	31	181	205	...
200 or more days.....operators reporting.....	2,509	707	...	1	70	201	435	...
With other members of family working off farm.....operators reporting.....	3,224	837	...	27	100	365	330	15
With income from sources other than farm operated and off-farm work.....operators reporting.....	3,811	901	...	27	126	346	382	20
With other income of family exceeding value of agricultural products sold.....operators reporting.....	2,658	786	...	...	60	211	515	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	15,129	3,085	58	223	809	1,099	731	165
With other members of family working off farm.....operators reporting.....	2,534	696	26	25	140	285	189	40
With income from sources other than farm operated.....operators reporting.....	4,106	713	7	45	159	257	215	30
With other income of family exceeding value of agricultural products sold.....operators reporting.....	523	106	1	5	20	45	35	...
FARMS BY SIZE								
Under 10 acres.....number.....	532	150	5	5	5	10	95	30
10 to 49 acres.....number.....	2,850	1,225	10	10	75	320	690	120
50 to 99 acres.....number.....	1,132	430	...	...	50	140	200	25
100 to 199 acres.....number.....	3,614	1,305	...	...	70	225	685	305
200 to 499 acres.....number.....	2,993	745	10	60	235	295	135	20
500 to 999 acres.....number.....	2,876	565	5	15	180	175	140	20
1,000 to 1,999 acres.....number.....	1,384	240	5	15	70	75	65	10
2,000 or more acres.....number.....	1,243	210	5	15	75	65	40	10
.....number.....	3,629	450	15	30	150	190	60	5
.....number.....	2,637	166	...	...	6	65	21	5
.....number.....	1,532	29	1	1	14	5	3	...
.....number.....	1,149	5	2	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 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,193	3,525	20	168	599	1,267	1,276	195
Part owners.....number...	7,864	1,262	27	69	380	444	322	20
All tenants.....number...	4,313	717	5	45	161	310	156	40
Cash tenants.....number...	451	155	...	5	25	60	60	5
Share-cash tenants.....number...	809	210	...	20	65	90	30	5
Crop-share tenants.....number...	2,255	125	...	10	25	65	20	5
Livestock-share tenants.....number...	528	152	...	5	36	70	26	15
Other and unspecified tenants.....number...	270	75	5	5	10	25	20	10
White farm operators:								
Full owners.....number...	13,115	3,525	20	168	599	1,267	1,276	195
Part owners.....number...	7,733	1,262	27	69	380	444	322	20
All tenants.....number...	4,242	717	5	45	161	310	156	40
Nonwhite farm operators:								
Full owners.....number...	78	...	...	...	...	...	...	...
Part owners.....number...	131	...	...	...	...	...	...	...
All tenants.....number...	71	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... number...	10,431 12,077	1,308 1,346	13 14	89 90	344 354	489 490	333 358	40 40
Corn pickers.....farms reporting... number...	457 465	101 101	1 1	10 10	5 5	60 60	25 25	...
Pick-up balers.....farms reporting... number...	10,526 10,752	2,054 2,071	12 13	172 177	573 574	815 825	452 452	30 30
Field forage harvesters.....farms reporting... number...	2,677 2,829	911 946	36 41	152 152	341 361	267 267	110 120	5 5
Mototrucks.....farms reporting... number...	22,303 38,329	4,420 5,907	53 171	257 533	990 1,469	1,671 2,028	1,274 1,501	175 205
Tractors.....farms reporting... number...	23,776 54,830	5,080 9,535	53 195	277 769	1,085 2,418	1,941 3,632	1,554 2,301	177 220
Tractors other than garden.....farms reporting... number...	23,493 51,406	5,025 8,895	53 190	272 714	1,065 2,225	1,931 3,411	1,539 2,145	165 210
1 tractor.....farms reporting...	7,039	2,133	5	25	231	751	1,001	120
2 tractors.....farms reporting...	9,574	2,125	5	115	569	921	470	45
3 tractors.....farms reporting...	4,439	614	15	84	219	238	58	...
4 tractors.....farms reporting...	1,415	106	16	33	31	16	10	...
5 or more tractors.....farms reporting...	1,026	47	12	15	15	5	...	...
Wheel tractors.....farms reporting... number...	22,487 44,213	4,980 8,491	53 176	252 647	1,065 2,106	1,926 3,316	1,524 2,046	160 200
Crawler tractors.....farms reporting... number...	5,615 7,193	367 404	13 14	62 67	104 119	85 95	93 99	10 10
Garden tractors.....farms reporting... number...	3,243 3,424	625 640	5 5	45 55	188 193	221 221	156 156	10 10
Automobiles.....farms reporting... number...	23,368 29,854	5,062 6,207	57 127	272 438	1,069 1,272	1,885 2,256	1,589 1,919	190 195
Automobiles and/or mototrucks.....farms reporting...	25,176	5,450	58	282	1,110	2,021	1,734	245
Telephone.....farms reporting...	21,402	4,795	58	266	1,084	1,795	1,422	170
Home freezer.....farms reporting...	17,693	3,739	53	225	866	1,408	1,062	125
Milking machine.....farms reporting...	11,897	5,192	58	282	1,110	1,976	1,586	180
Electric milk cooler.....farms reporting...	4,147	2,382	53	272	826	826	365	40
Crop drier (for grain, forage, or other crops).....farms reporting...	107	46	5	...	31	10	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	9,361	1,807	42	206	581	631	322	25
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,054	2,670	47	168	557	977	826	95
Gravel, shell, or shale.....farms reporting...	11,583	2,296	11	83	477	908	687	130
Dirt or unimproved.....farms reporting...	2,525	493	...	31	86	141	210	25
Less than 1 mile to a hard surface road.....farms reporting...	985	262	...	21	16	85	130	10
1 or more miles to a hard surface road.....farms reporting...	1,540	231	...	10	70	56	80	15
1 mile.....farms reporting...	441	145	...	5	55	40	40	5
2 or 3 miles.....farms reporting...	497	60	...	...	10	10	35	5
4 miles.....farms reporting...	111	10	...	5	...	5	...	...
5 or more miles.....farms reporting...	491	16	...	...	5	1	5	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... persons...	4,768 11,983	569 995	48 159	121 180	185 336	130 200	85 120	...
Regular hired workers (employed 150 or more days).....farms reporting... persons...	2,992 5,478	301 445	42 123	91 129	98 108	40 50	30 35	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	1,955	207	...	64	84	34	25	...
2 hired workers.....farms reporting...	577	61	25	16	11	4	5	...
3 or 4 hired workers.....farms reporting...	307	31	15	11	3	2	...	...
5 to 9 hired workers.....farms reporting...	108	1	1	...	...	...	...	...
10 or more hired workers.....farms reporting...	45	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,552	5,181	53	275	1,068	1,891	1,654	240
Not residing on farm operated.....operators reporting...	1,964	142	5	7	35	45	40	10
Operators not reporting residence.....number...	1,055	197	...	5	37	90	60	5

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...								
	16,099	3,032	48	220	864	1,165	650	85
acres on which used...	1,262,608	111,680	4,414	14,814	43,567	34,065	13,670	1,150
tons...	149,184	14,237	894	2,124	5,159	4,355	1,603	102
Dry materials.....farms reporting...	15,243	2,882	48	210	809	1,115	620	80
tons...	131,005	12,832	651	1,877	4,734	3,961	1,512	97
Liquid materials.....farms reporting...	2,796	395	15	45	150	125	55	5
tons...	18,179	1,405	243	247	425	394	91	5
Crops on which used—								
Hay and cropland pasture.....farms reporting...	8,479	1,905	36	171	548	730	375	45
acres...	279,619	52,055	2,261	7,916	19,123	16,145	6,065	545
tons...	8,346	1,845	36	171	528	700	365	45
Dry materials.....farms reporting...	28,375	5,838	378	970	2,099	1,656	684	51
tons...	187	75	5	5	20	30	15	...
Liquid materials.....farms reporting...	498	266	115	20	23	82	26	...
tons...	1,161	411	10	15	116	175	75	20
Other pasture (not cropland).....farms reporting...	19,135	5,705	155	160	2,375	2,010	850	155
acres...	1,144	401	10	15	111	175	70	20
Dry materials.....farms reporting...	1,767	662	17	17	370	203	47	8
tons...	22	10	...	...	5	...	5	...
Liquid materials.....farms reporting...	40	30	...	...	10	...	20	...
tons...	8,570	1,027	5	85	322	410	195	10
Wheat.....farms reporting...	364,983	15,985	170	1,873	7,157	4,735	1,965	85
acres...	7,402	907	...	75	287	365	170	10
Dry materials.....farms reporting...	22,538	1,374	...	189	528	481	168	8
tons...	1,355	125	5	10	40	45	25	...
Liquid materials.....farms reporting...	6,509	291	18	84	99	73	17	...
tons...	4,274	232	11	61	100	55	5	...
Irish potatoes.....farms reporting...	173,194	4,758	455	1,463	1,950	790	100	...
acres...	4,049	217	6	56	100	50	5	...
Dry materials.....farms reporting...	27,684	584	28	166	270	105	15	...
tons...	463	15	5	5	...	5	...	...
Liquid materials.....farms reporting...	3,141	57	35	15	...	7	...	...
tons...	3,876	416	10	40	166	140	60	...
Sugar beets.....farms reporting...	83,770	4,573	345	465	2,113	1,355	295	...
acres...	3,582	396	10	40	156	135	55	...
Dry materials.....farms reporting...	19,531	1,118	100	106	527	328	57	...
tons...	781	70	5	5	40	15	5	...
Liquid materials.....farms reporting...	2,566	189	75	5	91	16	2	...
tons...	7,801	1,519	27	116	446	575	310	45
All other crops.....farms reporting...	341,907	28,604	1,028	2,937	10,849	9,030	4,395	365
acres...	6,833	1,359	27	96	391	515	290	40
Dry materials.....farms reporting...	31,110	3,256	128	429	940	1,188	541	30
tons...	1,306	235	...	30	90	85	25	5
Liquid materials.....farms reporting...	5,425	572	...	123	202	216	26	5
tons...	...	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	25,559	5,520	58	287	1,140	2,026	1,754	255
Feed for livestock and poultry.....farms reporting...	19,663	5,428	58	287	1,110	2,011	1,717	245
dollars...	37,975,410	8,798,208	697,235	1,505,110	2,632,948	2,500,990	1,336,200	125,725
Under \$100.....farms reporting...	2,219	230	...	...	15	65	125	25
\$100 to \$999.....farms reporting...	10,297	2,682	...	20	349	1,031	1,102	180
\$1,000 to \$1,999.....farms reporting...	3,197	1,152	...	52	248	462	350	40
\$2,000 to \$4,999.....farms reporting...	2,613	1,046	6	108	355	437	140	...
\$5,000 or more.....farms reporting...	1,337	318	52	107	143	16	...	...
Purchase of livestock and poultry.....farms reporting...	12,729	2,662	37	191	551	662	797	95
dollars...	46,643,682	2,790,903	42,125	395,380	1,006,243	863,035	457,265	26,855
Under \$1,000.....farms reporting...	7,789	1,877	21	87	726	641	641	90
\$1,000 to \$2,499.....farms reporting...	1,999	472	15	46	121	170	115	5
\$2,500 to \$4,999.....farms reporting...	1,251	193	...	31	52	70	40	...
\$5,000 to \$9,999.....farms reporting...	792	100	1	22	56	20	1	...
\$10,000 or more.....farms reporting...	898	20	...	5	10	5	...	...
Machine hire.....farms reporting...	16,846	3,998	36	189	890	1,601	1,147	135
dollars...	10,886,212	1,544,308	34,625	128,360	477,043	612,080	273,180	19,020
Under \$200.....farms reporting...	4,636	1,392	5	30	221	465	581	90
\$200 to \$999.....farms reporting...	9,310	2,307	15	103	533	1,055	556	45
\$1,000 or more.....farms reporting...	2,900	299	16	56	136	81	10	...
Hired labor.....farms reporting...	17,490	3,223	58	257	857	1,253	748	50
dollars...	33,097,429	2,225,500	511,025	508,545	629,445	411,130	159,690	5,665
Under \$200.....farms reporting...	4,378	1,537	...	30	251	650	566	40
\$200 to \$499.....farms reporting...	3,799	751	...	40	207	377	117	10
\$500 to \$999.....farms reporting...	2,943	408	...	35	182	151	40	...
\$1,000 to \$2,499.....farms reporting...	3,024	306	...	76	155	60	15	...
\$2,500 to \$4,999.....farms reporting...	1,835	146	11	48	62	15	10	...
\$5,000 to \$9,999.....farms reporting...	933	61	35	26	...	...	...	...
\$10,000 to \$19,999.....farms reporting...	377	13	11	2	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	149	...	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	52	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	14,701	3,213	22	191	755	1,217	1,694	110
dollars...	7,226,477	570,657	13,494	81,640	190,998	195,940	83,060	5,525
Under \$100.....farms reporting...	3,756	1,293	5	31	167	410	585	95
\$100 to \$499.....farms reporting...	7,138	1,729	10	96	505	781	322	15
\$500 to \$999.....farms reporting...	2,203	158	...	53	73	21	11	...
\$1,000 or more.....farms reporting...	1,604	33	7	11	10	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,212	5,410	58	287	1,125	2,006	1,694	240
dollars...	22,357,838	2,923,991	100,435	361,900	814,231	1,031,100	575,570	40,755
Under \$100.....farms reporting...	1,425	515	5	10	110	280	95	...
\$100 to \$499.....farms reporting...	7,824	2,468	5	35	281	955	1,052	140
\$500 to \$999.....farms reporting...	8,043	1,685	1	55	557	780	287	5
\$1,000 to \$4,999.....farms reporting...	7,628	735	45	182	272	161	75	...
\$5,000 or more.....farms reporting...	292	7	2	5	...	...	...	...

See footnotes at end of table.

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	429,419,043	48,480,273	3,457,307	7,597,657	15,384,090	14,910,786	6,680,241	450,192
..... average per farm, dollars...	16,793	8,783	59,609	26,473	13,495	7,360	3,809	1,765
All crops sold..... dollars...	238,832,731	8,365,153	496,029	1,208,358	3,111,605	2,587,395	898,400	63,366
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	226,099,644	8,005,055	493,089	1,167,584	2,984,853	2,481,905	843,210	34,414
Vegetables sold..... dollars...	3,450,996	165,298	...	17,640	73,923	40,545	33,190	...
Fruits and nuts sold..... dollars...	5,879,895	105,140	2,940	...	19,159	38,074	16,390	28,577
Forest products and horticultural specialty products sold..... dollars...	3,402,196	89,660	...	23,134	33,670	26,871	5,610	375
All livestock and livestock products sold..... dollars...	190,586,312	40,115,120	2,961,278	6,389,299	12,272,485	12,323,391	5,781,841	386,826
Poultry and poultry products sold..... dollars...	6,797,762	529,961	5,015	31,850	149,999	224,163	110,065	8,879
Dairy products sold..... dollars...	45,171,818	30,817,748	2,627,160	5,313,400	9,339,453	9,041,475	4,211,030	285,230
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	138,616,732	8,767,411	329,103	1,044,049	2,783,033	3,057,753	1,460,756	92,717
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	21,472	5,496	58	287	1,130	2,021	1,745	255
..... number...	1,329,386	239,834	9,616	27,323	70,113	84,115	44,927	3,740
Cows, including heifers that have calved..... farms reporting...	19,938	5,496	58	287	1,130	2,021	1,745	255
..... number...	539,891	117,143	5,112	13,811	34,401	40,364	21,535	1,920
Milk cows..... farms reporting...	16,963	5,496	58	287	1,130	2,021	1,745	255
..... number...	191,200	111,223	4,807	13,661	32,790	37,929	20,191	1,845
Heifers and heifer calves..... farms reporting...	19,377	5,346	53	287	1,130	1,991	1,670	215
..... number...	401,207	85,706	3,419	10,912	24,059	30,641	15,510	1,165
Steers and bulls including steer and bull calves..... farms reporting...	18,808	4,846	53	262	1,045	1,811	1,480	195
..... number...	388,288	36,985	1,085	2,600	11,653	13,110	7,882	655
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	394	5	...	...	...	...	...	5
2 to 4 head..... farms reporting...	1,214	10	...	...	...	5	...	...
5 to 9 head..... farms reporting...	1,629	140	...	...	10	...	65	...
10 to 19 head..... farms reporting...	3,444	721	...	5	10	155	436	115
20 to 49 head..... farms reporting...	7,772	2,830	...	15	358	1,225	1,167	65
50 to 99 head..... farms reporting...	4,091	1,491	10	166	614	624	72	5
100 to 499 head..... farms reporting...	2,681	298	47	101	138	12	...	...
500 or more head..... farms reporting...	247	1	1	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	1,504	15	...	...	5	...	5	5
2 to 9 head..... farms reporting...	5,883	936	...	10	30	130	561	205
10 to 19 head..... farms reporting...	5,266	2,194	...	10	196	950	998	40
20 to 29 head..... farms reporting...	2,676	1,234	...	5	381	692	151	5
30 to 49 head..... farms reporting...	2,186	826	10	147	406	238	25	...
50 to 74 head..... farms reporting...	1,023	218	15	88	99	11	5	...
75 to 99 head..... farms reporting...	436	45	10	22	13	...	...	...
100 or more head..... farms reporting...	964	28	23	5	...	...	...	...
Milk cows—								
1 head..... farms reporting...	2,698	30	...	...	10	5	10	5
2 to 9 head..... farms reporting...	6,862	1,033	...	10	26	145	642	210
10 to 19 head..... farms reporting...	4,486	2,256	...	10	221	1,017	973	35
20 to 29 head..... farms reporting...	1,684	1,211	...	5	385	696	120	5
30 to 49 head..... farms reporting...	943	721	10	151	402	158	...	...
50 to 74 head..... farms reporting...	220	180	15	89	76	...	...	...
75 to 99 head..... farms reporting...	40	37	10	17	10	...	...	...
100 or more head..... farms reporting...	30	28	23	5	...	...	...	...
Horses and/or mules..... farms reporting...	11,151	1,977	22	80	426	786	598	65
..... number...	41,729	5,063	149	254	1,264	1,837	1,429	130
Hogs and pigs..... farms reporting...	7,326	1,608	6	63	306	625	538	70
..... number...	156,440	19,166	15	594	5,030	7,964	5,103	460
Born since June 1..... farms reporting...	4,996	1,061	6	33	186	428	378	30
..... number...	93,410	11,559	14	294	3,231	4,783	3,002	235
Born before June 1..... farms reporting...	5,153	1,069	1	46	211	424	332	55
..... number...	63,030	7,607	1	300	1,799	3,181	2,101	225
Sheep and lambs..... farms reporting...	4,033	524	1	17	130	196	145	35
..... number...	1,181,990	19,569	20	3,209	6,026	4,754	4,955	605
Lambs under 1 year old..... farms reporting...	2,835	378	1	7	84	141	115	30
..... number...	338,656	4,206	20	170	891	1,300	1,665	160
Sheep 1 year old and over..... farms reporting...	3,580	443	...	17	105	176	125	20
..... number...	843,334	15,363	...	3,039	5,135	3,454	3,290	445
Ewes..... farms reporting...	3,492	433	...	12	100	176	125	20
..... number...	816,180	14,755	...	2,953	4,963	3,284	3,160	395
Rams and wethers..... farms reporting...	2,626	236	...	17	64	85	55	15
..... number...	27,154	608	...	86	172	170	130	50
Chickens 4 months old and over..... farms reporting...	12,017	2,964	6	105	534	1,046	1,118	155
..... number...	1,273,422	209,403	906	12,705	46,502	81,191	61,669	6,430
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	19,921	5,415	58	282	1,125	2,026	1,699	225
..... number...	697,690	74,588	3,000	9,235	21,537	27,295	12,413	1,110
..... dollars...	112,516,465	7,782,946	323,105	984,800	2,402,826	2,756,940	1,239,235	76,040
Hogs and pigs sold alive..... farms reporting...	4,526	877	1	26	207	307	301	35
..... number...	187,355	20,128	8	375	7,726	6,702	5,027	290
..... dollars...	5,808,005	623,968	248	11,625	239,506	207,762	155,837	8,990
Sheep and lambs sold alive..... farms reporting...	3,534	395	...	11	109	155	100	20
..... number...	1,208,535	17,906	...	2,760	6,866	4,500	3,325	455
..... dollars...	15,710,955	232,778	...	35,880	89,258	58,500	43,225	5,915
Milk and cream sold ¹ farms reporting...	13,495	5,520	58	287	1,140	2,026	1,754	255
..... pounds...	1,338,856,797	864,445,211	46,540,220	128,431,829	270,152,142	277,991,176	131,415,697	9,914,147
..... dollars...	45,171,818	30,817,748	2,627,160	5,313,400	9,339,453	9,041,475	4,211,030	285,230
Chickens including broilers sold..... farms reporting...	3,498	922	5	27	152	387	321	30
..... dollars...	1,548,744	40,563	230	1,786	17,749	8,155	11,737	906
Chicken eggs sold..... farms reporting...	5,286	1,373	5	32	247	542	477	70
..... dozens...	12,074,239	1,463,992	14,500	88,452	428,695	613,800	295,325	23,220
..... dollars...	3,984,504	483,118	4,785	29,189	141,469	202,554	97,458	7,663

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...	farms reporting... 4,193	841	1	32	177	344	267	20
number of litters...	28,753	3,252	1	157	1,055	1,220	784	35
1 or 2 litters...	farms reporting... 1,759	431	1	16	56	177	166	15
3 to 9 litters...	farms reporting... 1,587	343	...	10	86	146	96	5
10 to 19 litters...	farms reporting... 591	56	...	5	25	21	5	...
20 to 39 litters...	farms reporting... 209	10	...	...	10	...	...	...
40 to 89 litters...	farms reporting... 31	1	...	1	...	...	...	...
70 or more litters...	farms reporting... 16	...	...	...	...	...	...	...
June 2 to November 30...	farms reporting... 2,974	581	...	32	131	231	182	5
number of litters...	13,241	1,592	...	97	558	560	367	10
December 1 to June 1...	farms reporting... 3,257	599	1	26	132	244	176	20
number of litters...	15,512	1,660	1	60	497	660	417	25
SPECIFIED CROPS HARVESTED								
Corn for all purposes...	farms reporting... 4,469	1,801	37	131	451	742	420	20
acres...	78,679	24,859	1,274	3,018	6,757	9,095	4,555	160
Under 11 acres...	farms reporting... 1,948	895	5	15	210	390	260	15
11 to 24 acres...	farms reporting... 1,612	702	10	70	176	311	130	5
25 to 49 acres...	farms reporting... 685	163	11	36	55	31	30	...
50 to 74 acres...	farms reporting... 155	30	5	10	10	5	...	...
75 to 99 acres...	farms reporting... 39	10	5	...	...	5	...	...
100 or more acres...	farms reporting... 30	1	...	...	...	...	...	...
Harvested for grain...	farms reporting... 1,804	582	1	15	95	291	175	5
acres...	25,512	4,970	80	205	915	2,570	1,140	60
bushels...	1,975,943	339,645	2,000	14,125	72,250	167,850	80,420	3,000
Sales...	farms reporting... 731	120	...	5	15	55	40	5
bushels...	1,052,125	66,580	...	1,900	7,000	37,680	19,000	1,000
Winter wheat harvested...	farms reporting... 4,969	364	1	2	103	156	102	...
acres...	663,259	10,939	364	235	4,700	2,930	2,710	...
bushels...	19,620,644	270,875	6,890	2,250	132,220	81,435	48,080	...
Sales...	farms reporting... 4,906	339	1	2	93	146	97	...
bushels...	18,638,458	248,612	3,890	1,932	128,190	76,595	38,005	...
Spring wheat harvested...	farms reporting... 14,131	2,326	21	141	572	916	616	60
acres...	394,728	32,211	432	2,925	9,625	12,055	6,764	430
bushels...	17,931,632	1,492,760	27,760	158,740	475,885	560,115	256,240	14,020
Sales...	farms reporting... 13,627	2,200	21	141	547	890	551	50
bushels...	17,137,975	1,379,732	27,736	152,211	449,925	517,895	219,425	12,540
Oats harvested for grain...	farms reporting... 6,043	1,495	12	47	342	588	456	50
acres...	125,271	17,684	365	1,587	5,157	5,940	4,440	195
bushels...	5,808,714	929,800	22,425	81,810	264,475	348,480	202,625	9,985
Sales...	farms reporting... 2,142	265	...	...	45	125	95	...
bushels...	3,165,571	147,535	...	...	44,500	65,700	37,335	...
Barley harvested...	farms reporting... 8,390	1,132	2	53	251	414	377	35
acres...	473,471	19,659	399	817	5,788	8,365	4,050	240
bushels...	14,562,500	782,495	11,250	42,700	261,785	303,225	156,160	7,375
Sales...	farms reporting... 4,978	266	...	...	60	101	100	5
bushels...	10,124,203	119,480	...	...	38,125	46,315	34,040	1,000
Dry field and seed beans harvested for beans...	farms reporting... 3,798	317	6	11	100	150	40	10
acres...	138,743	5,483	215	513	2,365	2,010	350	30
100-lb. bags...	2,673,786	98,470	3,680	11,425	42,775	34,780	5,240	570
Dry field and seed peas harvested for peas...	farms reporting... 1,638	35	...	10	20	5	...	...
acres...	125,761	780	...	...	430	110	...	...
pounds...	179,927,790	1,466,760	...	576,650	710,110	180,000	...	...
Hay crops:								
Land from which hay was cut...	acres... 1,105,886	169,647	3,620	14,081	50,243	63,822	33,756	4,125
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...	farms reporting... 19,700	4,634	42	257	1,004	1,805	1,356	170
acres...	859,091	143,540	3,100	12,374	41,562	56,030	27,299	3,175
tons...	2,450,126	444,646	11,520	46,619	130,176	174,690	75,456	6,185
Sales...	farms reporting... 6,550	576	15	28	162	240	131	...
tons...	599,727	26,658	2,170	1,455	9,665	10,190	3,178	...
Clover, timothy, and mixtures of clover and grasses cut for hay...	farms reporting... 3,165	558	5	15	143	220	150	25
acres...	108,826	13,305	110	243	4,770	4,305	3,405	470
tons...	149,313	17,580	155	475	5,955	6,570	3,860	565
Sales...	farms reporting... 91	40	5	...	10	15	5	5
tons...	18,843	905	125	...	410	245	25	100
Oats, wheat, barley, rye, or other small grains cut for hay...	farms reporting... 1,443	416	...	16	88	141	156	15
acres...	25,412	4,687	...	672	1,231	1,312	1,337	135
tons...	34,384	7,370	...	826	2,250	1,892	2,272	130
Sales...	farms reporting... 181	25	...	...	5	10	10	...
tons...	4,484	465	...	...	300	65	100	...
Wild hay cut...	farms reporting... 1,098	149	...	6	27	41	55	20
acres...	93,580	4,955	...	90	1,495	1,730	1,295	345
tons...	110,405	5,325	...	150	1,440	1,985	1,370	380
Sales...	farms reporting... 136	...	...	...	...	...	...	...
tons...	7,427	...	...	...	...	...	...	...
Other hay cut...	farms reporting... 480	72	...	10	26	16	20	...
acres...	15,170	1,110	...	195	210	285	420	...
tons...	21,794	1,965	...	200	400	455	910	...
Sales...	farms reporting... 62	5	...	...	...	5	...	...
tons...	4,170	35	...	...	...	35	...	...
Crass silage made from grasses, alfalfa, clover, or small grains...	farms reporting... 114	61	5	15	31	10	...	...
acres...	3,807	2,050	410	505	975	160	...	...
tons, green weight...	27,761	17,325	1,000	4,225	10,600	1,500	...	...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	25,571	5,111	483	731	1,064	1,362	1,016	455
Percent distribution..... percent.....	xxx	100.0	9.5	14.3	20.8	26.6	19.9	8.9
Land in farms..... acres.....	13,786,482	3,025,207	883,197	685,932	656,657	505,403	209,227	84,831
Percent distribution..... percent.....	xxx	100.0	29.2	22.7	21.7	16.7	6.9	2.8
Average size of farm..... acres.....	539.1	591.9	1,828.5	938.3	617.2	371.1	205.9	186.4
Value of land and buildings:								
Average per farm..... dollars.....	58,571	54,088	146,197	84,182	59,410	38,866	24,177	18,103
Average per acre..... dollars.....	123.42	94.74	80.51	92.35	100.34	106.96	112.51	87.56
Land in farms according to use:								
Cropland harvested..... farms reporting.....	24,191	4,610	445	705	1,036	1,239	856	329
..... acres.....	3,728,177	674,063	172,581	154,932	166,404	120,876	45,785	13,485
1 to 9 acres..... farms reporting.....	583	132	5	...	10	27	60	30
10 to 19 acres..... farms reporting.....	880	202	...	...	11	56	80	55
20 to 29 acres..... farms reporting.....	1,289	336	1	...	40	75	160	60
30 to 49 acres..... farms reporting.....	2,777	517	2	26	55	181	173	80
50 to 99 acres..... farms reporting.....	7,328	1,232	46	144	257	423	278	84
100 to 199 acres..... farms reporting.....	6,435	1,259	153	258	379	359	91	19
200 to 499 acres..... farms reporting.....	3,663	751	142	229	252	114	13	1
500 to 999 acres..... farms reporting.....	988	138	60	42	31	4	1	...
1,000 or more acres..... farms reporting.....	248	43	36	6	1	...	...	...
Cropland used only for pasture..... farms reporting.....	13,686	2,916	287	441	645	820	530	193
..... acres.....	611,378	212,034	64,951	45,005	45,480	33,855	17,803	4,940
Cropland not harvested and not pastured..... farms reporting.....	7,817	1,323	111	199	343	365	235	70
..... acres.....	1,216,341	163,472	37,272	37,782	34,276	32,547	16,110	5,485
Cultivated summer fallow..... farms reporting.....	5,402	868	80	132	209	250	181	16
..... acres.....	904,863	95,569	28,320	24,878	21,130	14,410	6,586	245
Soil-improvement grasses and legumes..... farms reporting.....	1,379	298	18	40	75	93	40	32
..... acres.....	153,832	38,105	4,867	4,831	9,194	10,073	5,979	3,161
Other cropland (idle and crop failure)..... farms reporting.....	2,662	452	35	77	81	164	57	38
..... acres.....	157,646	29,798	4,085	8,073	3,952	8,064	3,545	2,079
Woodland pastured..... farms reporting.....	2,652	753	43	47	127	127	220	149
..... acres.....	1,006,836	262,170	79,399	36,008	43,163	48,742	36,234	18,624
Woodland not pastured..... farms reporting.....	1,482	243	9	12	24	24	95	48
..... acres.....	232,218	47,797	1,944	3,351	8,432	8,991	13,809	11,270
Other pasture (not cropland and not woodland)..... farms reporting.....	11,342	2,913	255	443	684	787	508	236
..... acres.....	6,211,398	1,493,998	485,287	370,510	316,616	229,931	65,495	26,159
Improved pasture..... farms reporting.....	4,652	1,195	128	152	320	299	194	102
..... acres.....	350,626	118,033	34,197	36,194	21,300	17,852	6,520	1,970
Irrigated land in farms..... farms reporting.....	20,605	20,597	4,127	4,446	661	942	1,118	697
..... acres.....	2,508,201	611,430	169,837	146,871	141,105	105,537	38,973	9,087
Irrigated cropland harvested..... farms reporting.....	19,525	19,517	4,148	4,446	644	892	1,014	586
..... acres.....	2,031,385	439,579	122,998	104,655	106,566	75,628	23,696	6,036
Land use practices:								
Cropland in cover crops..... farms reporting.....	2,137	269	26	44	59	75	55	10
..... acres.....	79,514	8,288	1,603	1,722	1,521	2,312	935	195
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	685	114	12	17	21	34	20	10
..... acres.....	112,214	9,526	3,058	2,030	2,060	1,328	965	85
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	243	27	1	2	4	15	5	...
..... acres.....	34,240	1,680	280	140	380	700	180	...
System of terraces on crop and pasture land..... farms reporting.....	190	52	5	11	16	10	10	...
..... acres.....	10,532	4,730	15	465	1,425	1,610	1,215	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	25,269	5,049	477	724	1,051	1,338	1,016	443
Under 25 years..... number.....	464	49	6	1	11	10	10	5
25 to 34 years..... number.....	3,309	535	46	90	129	126	98	46
35 to 44 years..... number.....	6,745	1,170	161	172	276	289	210	62
45 to 54 years..... number.....	7,194	1,404	137	214	304	388	239	122
55 to 64 years..... number.....	5,346	1,247	96	175	246	312	210	208
65 or more years..... number.....	2,211	644	31	72	85	207	249	...
Average age..... years.....	47.7	50.1	47.5	49.1	48.6	50.4	52.6	51.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	10,442	1,930	92	180	300	554	626	178
1 to 99 days..... operators reporting.....	6,071	1,019	62	122	201	266	190	178
100 to 199 days..... operators reporting.....	1,862	247	9	22	44	94	78	...
200 or more days..... operators reporting.....	2,509	664	21	36	55	194	358	...
With other members of family working off farm..... operators reporting.....	3,224	628	11	63	104	186	229	35
With income from sources other than farm operated and off-farm work..... operators reporting.....	3,811	805	45	86	135	192	285	62
With other income of family exceeding value of agricultural products sold..... operators reporting.....	2,658	701	17	17	71	197	399	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	15,129	3,181	391	551	764	808	390	277
With other members of family working off farm..... operators reporting.....	2,534	556	44	61	130	166	104	51
With income from sources other than farm operated..... operators reporting.....	4,106	1,042	147	153	170	246	206	120
With other income of family exceeding value of agricultural products sold..... operators reporting.....	523	191	7	13	22	33	116	...
FARMS BY SIZE								
Under 10 acres..... number.....	532	181	11	15	5	40	60	50
10 to 49 acres..... number.....	2,850	589	19	5	60	130	275	100
50 to 99 acres..... number.....	1,132	177	7	20	20	55	60	15
100 to 199 acres..... number.....	3,614	459	14	30	80	165	130	40
200 to 499 acres..... number.....	2,993	362	26	80	65	121	35	35
500 to 999 acres..... number.....	2,876	487	47	50	100	115	95	80
1,000 to 1,999 acres..... number.....	1,384	233	42	60	35	20	55	21
2,000 to 2,999 acres..... number.....	1,243	262	37	15	40	100	40	30
3,000 to 4,999 acres..... number.....	3,629	879	73	105	211	290	155	45
5,000 to 9,999 acres..... number.....	2,637	787	56	151	250	215	85	30
10,000 to 19,999 acres..... number.....	1,532	424	47	102	148	96	24	7
20,000 or more acres..... number.....	1,149	271	104	98	50	15	2	2

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,193	3,330	185	343	647	951	843	361
Part owners.....number...	7,864	1,254	170	265	320	308	122	69
All tenants.....number...	4,313	457	106	94	94	92	46	25
Cash tenants.....number...	451	72	25	3	8	25	6	5
Share-cash tenants.....number...	809	64	12	4	38	...	10	...
Crop-share tenants.....number...	2,255	148	24	36	33	20	20	15
Livestock-share tenants.....number...	528	124	37	41	9	37	...	...
Other and unspecified tenants.....number...	270	49	8	10	6	10	10	5
White farm operators:								
Full owners.....number...	13,115	3,320	180	343	647	951	838	361
Part owners.....number...	7,733	1,253	170	265	320	307	122	69
All tenants.....number...	4,242	452	106	94	94	92	46	20
Nonwhite farm operators:								
Full owners.....number...	78	10	5	...	...	...	5	...
Part owners.....number...	131	1	...	...	...	1	...	...
All tenants.....number...	71	5	...	...	...	...	...	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	10,431	1,812	213	369	498	425	255	52
.....number...	12,077	1,945	265	398	516	439	275	52
Corn pickers.....farms reporting...	457	95	21	26	37	11	...	...
.....number...	465	95	21	26	37	11	...	...
Pick-up balers.....farms reporting...	10,526	2,212	250	436	572	578	302	74
.....number...	10,752	2,294	293	446	595	579	307	74
Field forage harvesters.....farms reporting...	2,677	689	168	150	180	113	66	12
.....number...	2,829	727	185	152	188	124	66	12
Motortrucks.....farms reporting...	22,303	4,533	465	716	990	1,226	816	320
.....number...	38,329	7,506	1,602	1,454	1,570	1,519	1,005	356
Tractors.....farms reporting...	23,776	4,606	447	713	1,029	1,242	825	350
.....number...	54,830	11,113	1,962	2,166	2,640	2,479	1,378	488
Tractors other than garden.....farms reporting...	23,493	4,551	442	708	1,014	1,242	810	335
.....number...	51,406	10,442	1,882	2,088	2,482	2,306	1,246	438
1 tractor.....farms reporting...	7,039	1,449	30	72	120	497	487	243
2 tractors.....farms reporting...	9,574	1,607	85	249	469	472	246	86
3 tractors.....farms reporting...	4,439	852	36	156	313	240	46	1
4 tractors.....farms reporting...	1,435	387	94	154	83	25	26	5
5 or more tractors.....farms reporting...	1,026	256	137	77	29	8	5	...
Wheel tractors.....farms reporting...	22,487	4,433	438	699	1,003	1,219	775	299
.....number...	44,213	9,163	1,616	1,836	2,198	2,064	1,092	357
Crawler tractors.....farms reporting...	5,615	1,080	178	218	249	222	133	80
.....number...	7,193	1,279	266	252	284	242	154	81
Garden tractors.....farms reporting...	3,243	620	57	73	145	163	132	50
.....number...	3,424	671	80	78	158	173	132	50
Automobiles.....farms reporting...	23,368	4,615	455	686	1,018	1,211	903	342
.....number...	29,854	5,940	812	1,001	1,291	1,385	1,071	380
Automobiles and/or motortrucks.....farms reporting...	25,176	5,051	471	731	1,057	1,351	991	450
Telephone.....farms reporting...	21,402	4,053	443	647	921	1,058	760	224
Home freezer.....farms reporting...	17,693	3,638	407	612	837	879	649	254
Milking machine.....farms reporting...	11,857	1,471	100	203	397	447	268	56
Electric milk cooler.....farms reporting...	4,147	251	42	54	78	52	42	...
Crop drier (for grain, forage, or other crops).....farms reporting...	107	8	3	...	...	5	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	9,361	1,955	322	387	481	464	280	21
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,054	2,129	279	351	442	548	382	127
Gravel, shell, or shale.....farms reporting...	11,583	2,286	165	318	491	636	479	197
Dirt or unimproved.....farms reporting...	2,525	590	24	61	114	152	140	99
Loss than 1 mile to a hard surface road.....farms reporting...	985	193	8	19	36	64	41	25
1 or more miles to a hard surface road.....farms reporting...	1,540	397	16	42	78	88	99	74
1 mile.....farms reporting...	441	93	7	6	33	16	15	16
2 or 3 miles.....farms reporting...	497	149	5	11	25	31	51	26
4 miles.....farms reporting...	111	37	...	1	2	7	16	11
5 or more miles.....farms reporting...	491	118	4	24	18	34	17	21
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	4,768	1,100	357	361	224	91	63	4
.....persons...	11,983	2,495	1,261	689	306	120	113	6
Regular hired workers (employed 150 or more days).....farms reporting...	2,992	747	316	240	144	38	7	2
.....persons...	5,478	1,340	810	313	162	44	7	4
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	1,955	529	176	183	128	35	7	...
2 hired workers.....farms reporting...	577	116	56	43	14	1	...	2
3 or 4 hired workers.....farms reporting...	307	69	51	14	2	...	...	...
5 to 9 hired workers.....farms reporting...	108	18	18	...	...	...	...	...
10 or more hired workers.....farms reporting...	45	15	15	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,552	4,657	384	693	996	1,268	913	403
Not residing on farm operated.....operators reporting...	1,964	235	60	31	35	37	51	21
Operators not reporting residence.....number...	1,055	219	39	7	33	57	52	31

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	16,099	2,489	370	481	563	558	404	113
.....acres on which used...	1,262,608	158,567	55,934	40,879	28,311	20,039	10,747	2,657
.....tons...	149,184	19,013	8,332	4,488	3,110	1,867	936	280
Dry materials.....farms reporting...	15,243	2,358	352	453	534	517	389	113
.....tons...	131,005	17,095	7,372	3,858	2,932	1,752	901	280
Liquid materials.....farms reporting...	2,796	358	100	93	65	69	31	...
.....tons...	18,179	1,918	960	630	178	115	35	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	8,479	1,544	253	312	329	331	247	72
.....acres...	279,619	60,735	18,944	14,058	11,966	8,495	6,035	1,237
Dry materials.....farms reporting...	8,346	1,525	246	302	331	331	247	72
.....tons...	28,375	6,327	2,394	1,352	1,214	762	491	114
Liquid materials.....farms reporting...	187	30	8	15	...	...	5	...
.....tons...	498	62	41	11	5	...	5	...
Other pasture (not cropland).....farms reporting...	1,161	206	25	49	41	51	25	15
.....acres...	19,135	5,051	2,006	1,274	510	851	275	135
Dry materials.....farms reporting...	1,144	206	25	49	41	51	25	15
.....tons...	1,767	384	144	99	35	65	26	15
Liquid materials.....farms reporting...	22	...	...	...	...	...	...	...
.....tons...	40	...	...	...	...	...	...	...
Wheat.....farms reporting...	8,570	981	144	237	208	211	166	15
.....acres...	364,983	29,897	8,851	9,339	5,990	3,632	1,835	250
Dry materials.....farms reporting...	7,402	848	121	198	176	193	145	15
.....tons...	22,538	2,182	687	615	428	304	135	13
Liquid materials.....farms reporting...	1,355	145	24	45	37	18	21	...
.....tons...	6,509	549	130	260	101	36	22	...
Irish potatoes.....farms reporting...	4,274	423	130	128	100	40	25	...
.....acres...	173,194	13,469	8,000	2,970	1,924	385	190	...
Dry materials.....farms reporting...	4,049	397	124	118	95	35	25	...
.....tons...	27,684	2,272	1,451	403	327	61	30	...
Liquid materials.....farms reporting...	463	48	23	15	5	5	...	...
.....tons...	3,141	327	240	68	18	1	...	...
Sugar beets.....farms reporting...	3,876	345	134	99	57	45	10	...
.....acres...	83,770	8,519	5,151	2,191	622	505	50	...
Dry materials.....farms reporting...	3,582	311	110	99	57	35	10	...
.....tons...	19,531	1,650	937	494	125	89	5	...
Liquid materials.....farms reporting...	781	72	42	20	...	10	...	...
.....tons...	2,566	299	267	15	...	17	...	...
All other crops.....farms reporting...	7,801	1,117	182	230	263	249	157	36
.....acres...	341,907	40,896	12,982	11,047	7,299	6,171	2,362	1,035
Dry materials.....farms reporting...	6,833	977	152	204	208	152	208	36
.....tons...	31,110	4,280	1,759	895	803	471	214	138
Liquid materials.....farms reporting...	1,306	177	35	46	38	52	6	...
.....tons...	5,425	681	282	276	54	61	8	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
.....acres lined...	...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	25,559	5,111	483	731	1,064	1,362	1,016	455
Feed for livestock and poultry.....farms reporting...	19,663	4,529	470	678	956	1,211	884	330
.....dollars...	37,975,410	13,183,926	8,058,928	1,864,627	1,466,994	1,057,176	608,826	127,375
Under \$100.....farms reporting...	2,219	321	...	20	60	74	131	36
\$100 to \$999.....farms reporting...	10,297	2,232	48	176	451	539	539	264
\$1,000 to \$1,999.....farms reporting...	3,197	849	48	187	204	233	152	25
\$2,000 to \$4,999.....farms reporting...	2,613	689	127	184	172	139	62	5
\$5,000 or more.....farms reporting...	1,337	438	247	111	69	11	...	...
Purchase of livestock and poultry.....farms reporting...	12,729	3,212	396	539	698	831	565	183
.....dollars...	46,643,682	27,761,509	18,929,667	4,431,379	2,226,168	1,464,334	636,156	73,805
Under \$1,000.....farms reporting...	7,789	1,371	16	111	270	430	357	167
\$1,000 to \$2,499.....farms reporting...	1,999	534	14	59	133	169	143	16
\$2,500 to \$4,999.....farms reporting...	1,251	427	20	58	128	161	60	...
\$5,000 to \$9,999.....farms reporting...	792	310	24	98	136	47	5	...
\$10,000 or more.....farms reporting...	898	570	322	213	31	4	...	...
Machine hire.....farms reporting...	16,846	3,015	316	528	638	810	561	162
.....dollars...	10,886,212	1,937,028	665,924	423,369	371,109	314,374	136,832	25,420
Under \$200.....farms reporting...	4,636	1,029	30	98	210	291	278	122
\$200 to \$999.....farms reporting...	9,310	1,541	154	295	326	453	273	40
\$1,000 or more.....farms reporting...	2,900	445	132	135	102	66	10	...
Hired labor.....farms reporting...	17,490	3,330	458	659	787	809	511	106
.....dollars...	33,097,429	6,731,092	3,786,070	1,480,809	924,151	387,998	125,184	26,880
Under \$200.....farms reporting...	4,378	869	10	49	152	294	279	85
\$200 to \$499.....farms reporting...	3,799	740	21	70	187	283	166	13
\$500 to \$999.....farms reporting...	2,943	472	29	106	159	128	49	1
\$1,000 to \$2,499.....farms reporting...	3,024	528	53	216	151	86	16	6
\$2,500 to \$4,999.....farms reporting...	1,835	420	145	138	120	16	1	...
\$5,000 to \$9,999.....farms reporting...	933	182	92	70	17	2	...	1
\$10,000 to \$19,999.....farms reporting...	377	77	66	10	1	...	...	...
\$20,000 to \$49,999.....farms reporting...	149	31	31	...	...	...	...	...
\$50,000 or more.....farms reporting...	52	11	11	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	14,701	2,701	290	445	620	721	478	147
.....dollars...	7,226,477	932,178	342,632	199,774	185,242	138,295	55,520	10,715
Under \$100.....farms reporting...	3,756	902	26	59	150	253	279	135
\$100 to \$499.....farms reporting...	7,138	1,285	79	230	361	424	184	7
\$500 to \$999.....farms reporting...	2,203	348	78	118	89	43	15	5
\$1,000 or more.....farms reporting...	1,604	166	107	38	20	1	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,212	5,045	478	726	1,059	1,351	1,001	430
.....dollars...	22,357,838	4,220,416	1,174,318	921,688	975,042	731,211	315,362	102,795
Under \$100.....farms reporting...	1,425	439	5	...	37	92	190	115
\$100 to \$499.....farms reporting...	7,824	1,694	18	76	194	567	587	252
\$500 to \$999.....farms reporting...	8,043	1,529	80	228	419	553	195	54
\$1,000 to \$4,999.....farms reporting...	7,628	1,315	322	413	404	138	29	9
\$5,000 or more.....farms reporting...	292	68	53	9	5	1	...	...

See footnotes at end of table.

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

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	429,419,043	101,907,553	50,657,875	20,620,293	15,256,071	10,848,035	3,820,324	704,955
..... average per farm, dollars...	16,793	19,939	104,882	28,208	14,338	7,965	3,760	1,549
All crops sold.....dollars...	238,832,731	19,657,285	9,506,797	4,551,580	3,101,406	1,763,128	618,837	115,537
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	226,099,644	19,013,030	9,250,072	4,466,453	3,001,489	1,686,402	557,724	50,890
Vegetables sold.....dollars...	3,450,996	225,198	83,949	59,710	57,774	18,550	3,915	1,500
Fruits and nuts sold.....dollars...	5,879,895	170,354	89,466	1,837	17,744	14,135	16,950	30,222
Forest products and horticultural specialty products sold.....dollars...	3,402,196	248,703	83,310	23,580	24,399	44,241	40,248	32,925
All livestock and livestock products sold.....dollars...	190,586,312	82,250,268	41,151,078	16,068,713	12,154,665	9,084,907	3,201,487	589,418
Poultry and poultry products sold.....dollars...	6,797,762	353,863	26,354	52,364	121,361	88,057	54,363	11,364
Dairy products sold.....dollars...	45,171,818	2,522,919	166,398	464,971	840,124	794,155	205,901	51,370
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	138,616,732	79,373,486	40,958,326	15,551,378	11,193,180	8,202,695	2,941,223	526,684
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	21,472	4,783	458	688	1,014	1,276	916	431
..... number...	1,329,386	547,972	190,459	118,522	116,436	82,464	31,784	8,307
Cows, including heifers that have calved.....farms reporting...	19,938	4,177	356	609	907	1,145	789	371
..... number...	539,891	200,482	44,435	51,296	52,321	35,826	13,332	3,272
Milk cows.....farms reporting...	16,963	3,089	243	456	682	858	587	263
..... number...	191,200	16,793	1,135	2,581	4,835	5,277	2,169	796
Heifers and heifer calves.....farms reporting...	19,377	4,265	385	601	968	1,146	795	370
..... number...	401,207	153,583	54,886	31,387	32,648	22,837	9,120	2,705
Steers and bulls including steer and bull calves.....farms reporting...	18,808	4,348	426	633	961	1,182	781	365
..... number...	388,288	193,907	91,138	35,839	31,467	23,801	9,332	2,330
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	394	39	2	...	...	11	21	5
2 to 4 head.....farms reporting...	1,214	169	11	8	13	56	50	31
5 to 9 head.....farms reporting...	1,629	248	12	11	17	37	75	96
10 to 19 head.....farms reporting...	3,444	516	26	47	75	103	175	130
20 to 49 head.....farms reporting...	7,772	1,168	18	94	185	341	384	146
50 to 99 head.....farms reporting...	4,091	1,052	44	116	225	459	186	22
100 to 499 head.....farms reporting...	2,681	1,456	238	388	536	268	25	1
500 or more head.....farms reporting...	247	135	107	24	3	1	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,504	352	39	22	41	95	100	55
2 to 9 head.....farms reporting...	5,883	1,033	88	138	121	225	243	218
10 to 19 head.....farms reporting...	5,266	514	18	34	97	155	152	58
20 to 29 head.....farms reporting...	2,676	415	13	52	65	143	115	27
30 to 49 head.....farms reporting...	2,186	639	31	94	114	285	143	12
50 to 74 head.....farms reporting...	1,023	452	26	44	186	168	28	...
75 to 99 head.....farms reporting...	436	214	12	39	109	47	7	...
100 or more head.....farms reporting...	964	558	129	226	174	27	1	1
Milk cows—								
1 head.....farms reporting...	2,698	889	111	127	160	231	189	71
2 to 9 head.....farms reporting...	6,862	1,683	103	273	333	419	363	192
10 to 19 head.....farms reporting...	4,486	370	19	17	114	185	35	...
20 to 29 head.....farms reporting...	1,684	114	6	26	64	18	...	...
30 to 49 head.....farms reporting...	943	25	2	7	11	5	...	...
50 to 74 head.....farms reporting...	220	6	1	5	...	...	...	...
75 to 99 head.....farms reporting...	40	2	1	...	...	...	...	...
100 or more head.....farms reporting...	30	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,151	3,230	336	476	756	933	510	219
..... number...	41,729	15,351	2,620	2,758	3,661	3,636	1,835	841
Hogs and pigs.....farms reporting...	7,326	1,713	104	207	379	535	358	130
..... number...	156,440	68,712	13,422	8,464	17,908	18,430	8,527	1,961
Born since June 1.....farms reporting...	4,996	1,287	68	156	318	389	266	90
..... number...	93,410	40,210	5,325	4,979	11,440	11,580	5,626	1,260
Born before June 1.....farms reporting...	5,153	1,280	72	144	262	424	275	103
..... number...	63,030	28,502	8,097	3,485	6,468	6,850	2,901	701
Sheep and lambs.....farms reporting...	4,033	1,365	104	205	297	398	239	122
..... number...	1,181,990	394,206	169,565	96,161	52,755	46,673	21,387	7,665
Lambs under 1 year old.....farms reporting...	2,835	971	85	143	205	271	176	91
..... number...	338,656	146,880	75,696	34,263	15,597	10,169	6,415	4,740
Sheep 1 year old and over.....farms reporting...	3,580	1,208	84	173	263	387	204	97
..... number...	843,334	247,326	93,869	61,898	37,158	36,504	14,972	2,925
Ewes.....farms reporting...	3,492	1,183	82	172	256	377	204	92
..... number...	816,180	236,661	87,552	60,710	36,224	35,204	14,526	2,445
Rams and wethers.....farms reporting...	2,626	935	65	128	294	294	152	80
..... number...	27,154	10,665	6,317	1,188	934	1,300	446	480
Chickens 4 months old and over.....farms reporting...	12,017	2,638	143	373	576	753	524	269
..... number...	1,273,422	150,811	10,086	24,222	39,710	43,070	25,279	8,444
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,921	4,809	459	699	1,037	1,301	929	384
..... number...	697,690	391,202	185,788	76,513	63,960	45,723	16,015	3,203
..... dollars...	112,516,465	68,966,583	37,147,987	13,163,270	9,513,958	6,573,089	2,187,949	380,330
Hogs and pigs sold alive.....farms reporting...	4,526	1,382	63	162	290	470	288	109
..... number...	187,355	98,086	19,252	12,070	25,522	25,442	13,632	2,168
..... dollars...	5,808,005	3,040,666	596,812	374,170	791,182	788,702	422,592	67,208
Sheep and lambs sold alive.....farms reporting...	3,534	1,257	104	191	266	385	224	87
..... number...	1,208,535	462,305	207,667	130,113	52,645	48,942	18,948	3,990
..... dollars...	15,710,955	6,009,965	2,699,671	1,691,469	684,385	636,246	246,324	51,870
Milk and cream sold.....farms reporting...	13,495	1,846	74	224	438	599	360	151
..... pounds...	1,338,856,757	85,020,061	5,012,631	14,685,325	28,820,701	27,434,612	7,210,269	1,856,523
..... dollars...	45,171,818	2,522,919	166,398	464,971	840,124	794,155	205,901	51,370
Chickens including broilers sold.....farms reporting...	3,498	668	39	78	179	196	131	45
..... number...	1,548,744	29,037	2,310	2,711	8,511	8,975	4,119	2,411
..... dollars...	5,286	1,096	80	129	267	293	227	100
Chicken eggs sold.....farms reporting...	12,074,239	975,765	72,254	149,414	340,449	237,293	149,225	27,130
..... dozens...	3,984,504	322,006	23,844	49,307	112,351	78,307	49,244	8,953

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	4,193	1,187	48	140	254	404	248	93
number of litters...	28,753	13,446	2,621	1,547	3,108	3,625	2,177	368
1 or 2 litters.....farms reporting...	1,759	357	20	46	75	98	77	41
3 to 9 litters.....farms reporting...	1,587	419	7	47	78	150	90	47
10 to 19 litters.....farms reporting...	591	244	8	18	49	114	50	5
20 to 39 litters.....farms reporting...	209	132	6	17	41	42	26	...
40 to 69 litters.....farms reporting...	31	22	...	11	6	...	5	...
70 or more litters.....farms reporting...	16	13	7	1	5	...	...	...
June 2 to November 30.....farms reporting...	2,974	873	39	90	199	284	193	68
number of litters...	13,241	6,064	1,239	642	1,573	1,483	978	149
December 1 to June 1.....farms reporting...	3,257	1,026	35	133	200	378	207	73
number of litters...	15,512	7,382	1,382	905	1,535	2,142	1,199	219
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,469	958	214	202	222	205	80	35
acres...	78,679	21,469	8,086	4,645	4,614	2,919	675	530
Under 11 acres.....farms reporting...	1,948	344	33	53	60	118	65	15
11 to 24 acres.....farms reporting...	1,612	327	50	84	106	57	15	15
25 to 49 acres.....farms reporting...	685	189	78	40	41	25	...	5
50 to 74 acres.....farms reporting...	155	74	40	19	10	5	...	...
75 to 98 acres.....farms reporting...	39	8	2	6	...	...	...	...
100 or more acres.....farms reporting...	30	16	11	...	5	...	...	...
Harvested for grain.....farms reporting...	1,804	333	39	64	67	103	35	25
acres...	25,512	4,268	1,027	1,042	856	888	165	290
bushels...	1,975,943	322,133	91,643	76,070	63,145	64,000	12,325	14,950
Sales.....farms reporting...	731	62	10	11	11	15	10	5
bushels...	1,052,125	67,650	11,000	16,000	26,500	7,400	3,750	3,000
Winter wheat harvested.....farms reporting...	4,969	675	72	128	172	170	98	35
acres...	663,259	51,836	16,412	14,852	9,762	8,252	2,168	390
bushels...	19,620,644	1,210,909	345,369	364,300	244,835	183,040	60,440	12,925
Sales.....farms reporting...	4,906	654	72	122	172	160	98	30
bushels...	18,638,458	1,088,997	322,329	337,299	230,775	135,809	52,150	10,635
Spring wheat harvested.....farms reporting...	14,131	2,159	280	425	547	530	344	33
acres...	394,728	54,775	13,299	13,833	14,202	9,053	4,037	351
bushels...	17,931,632	2,263,414	627,167	625,068	515,905	341,999	141,210	12,065
Sales.....farms reporting...	13,627	1,959	278	422	506	459	271	23
bushels...	17,137,975	2,124,811	609,590	602,432	478,557	307,789	119,135	7,308
Oats harvested for grain.....farms reporting...	6,043	1,249	104	202	336	333	226	48
acres...	125,271	20,035	3,604	4,307	5,293	3,986	2,360	485
bushels...	5,808,714	911,886	200,133	196,727	232,330	172,456	89,640	20,600
Sales.....farms reporting...	2,142	289	20	69	84	79	30	7
bushels...	3,165,571	258,881	63,125	65,320	62,855	51,671	11,810	4,100
Barley harvested.....farms reporting...	8,390	1,517	139	252	425	452	197	52
acres...	473,471	65,907	14,809	16,520	19,038	11,412	3,310	818
bushels...	14,562,500	1,889,265	431,738	473,862	531,677	347,938	82,150	21,900
Sales.....farms reporting...	4,978	542	52	109	138	156	72	15
bushels...	10,124,203	668,493	157,524	178,133	193,658	112,843	22,555	3,780
Dry field and seed beans harvested for beans.....farms reporting...	3,798	335	91	93	66	65	15	5
acres...	138,743	12,337	6,791	2,880	1,601	930	100	35
100-lb. bags...	2,673,786	261,791	150,287	55,725	34,604	19,400	1,700	75
Dry field and seed peas harvested for peas.....farms reporting...	1,638	65	29	15	10	1	10	...
acres...	125,761	3,285	2,415	310	450	25	85	...
pounds...	179,927,790	5,408,600	4,471,200	450,900	386,500	20,000	80,000	...
Hay crops:								
Land from which hay was cut.....acres...	1,105,886	370,354	78,097	79,249	98,006	74,165	30,546	10,291
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	19,700	3,877	386	618	932	1,097	646	198
acres...	859,091	237,641	48,945	51,446	62,549	49,971	19,645	5,085
tons...	2,450,126	596,923	148,630	137,215	147,430	113,361	40,612	9,675
Sales.....farms reporting...	6,550	682	74	143	142	198	115	10
tons...	599,727	48,405	11,300	13,600	10,521	8,819	4,110	55
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	3,165	867	62	146	176	223	161	99
acres...	108,826	55,387	11,137	13,447	12,805	10,794	4,604	2,600
tons...	149,313	75,685	14,625	20,139	17,013	14,392	6,251	3,265
Sales.....farms reporting...	591	86	8	17	12	24	20	5
tons...	18,843	5,587	900	2,604	1,112	556	375	40
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1,443	396	18	55	99	104	58	62
acres...	25,412	8,649	1,608	1,017	2,167	1,410	1,416	1,031
tons...	34,384	11,555	1,925	1,840	3,446	1,710	1,417	1,217
Sales.....farms reporting...	181	42	...	10	11	1	10	10
tons...	4,484	1,270	...	215	305	50	350	350
Wild hay cut.....farms reporting...	1,098	522	32	83	147	136	98	26
acres...	93,580	59,396	14,843	12,344	17,031	10,527	3,621	1,030
tons...	110,405	68,418	15,586	14,678	21,834	11,115	4,165	1,040
Sales.....farms reporting...	136	47	2	15	23	23	1	5
tons...	7,427	3,633	50	125	1,761	1,665	2	30
Other hay cut.....farms reporting...	480	154	13	7	36	45	28	25
acres...	15,170	8,510	1,258	700	3,314	1,433	1,260	545
tons...	21,794	11,421	840	1,110	4,494	2,300	2,047	630
Sales.....farms reporting...	62	18	1	...	6	5	6	...
tons...	4,170	2,090	75	...	950	115	950	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	114	16	5	3	7	1	...	...
acres...	3,807	771	306	215	140	30	...	...
tons, green weight...	27,761	4,170	2,060	1,050	900	160	...	...

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 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number...	25,571	850	174	142	202	157	133	42
Percent distribution..... percent...	xxx	100.0	20.5	16.7	23.8	18.5	15.6	4.9
Land in farms..... acres...	13,786,482	4,344,326	2,399,127	831,969	613,917	291,304	170,507	37,502
Percent distribution..... percent...	xxx	100.0	55.2	19.2	14.1	6.7	3.9	0.9
Average size of farm..... acres...	539.1	5,111.0	13,788.1	5,858.9	3,039.2	1,855.4	1,282.0	892.9
Value of land and buildings:								
Average per farm..... dollars...	58,571	104,784	290,292	109,901	81,071	50,770	34,984	19,774
Average per acre..... dollars...	123.42	22.08	20.08	18.94	27.86	28.27	28.06	27.15
Land in farms according to use:								
Cropland harvested..... farms reporting.....	24,191	637	141	113	145	124	88	26
..... acres.....	3,728,177	107,736	51,232	19,639	19,281	11,458	5,294	832
1 to 9 acres..... farms reporting.....	583	15	1	1	1	5	...	5
10 to 19 acres..... farms reporting.....	880	27	1	...	3	1	16	6
20 to 29 acres..... farms reporting.....	1,289	25	1	2	2	8	11	1
30 to 49 acres..... farms reporting.....	2,777	55	4	4	13	14	15	5
50 to 99 acres..... farms reporting.....	7,328	172	19	25	39	51	30	8
100 to 199 acres..... farms reporting.....	6,435	179	30	39	60	35	14	1
200 to 499 acres..... farms reporting.....	3,663	128	55	40	22	9	2	...
500 to 999 acres..... farms reporting.....	988	31	26	2	2	1	...	...
1,000 or more acres..... farms reporting.....	248	5	5	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	13,686	382	83	64	100	67	57	11
..... acres.....	611,378	104,262	34,614	20,422	31,906	9,485	5,521	2,314
Cropland not harvested and not pastured..... farms reporting.....	7,817	213	46	37	44	43	34	9
..... acres.....	1,216,341	39,895	16,795	5,316	5,114	7,973	4,015	682
Cultivated summer fallow..... farms reporting.....	5,402	116	22	23	27	20	19	5
..... acres.....	904,863	12,954	5,177	2,304	2,276	2,419	763	15
Soil-improvement grasses and legumes..... farms reporting.....	1,379	70	13	9	12	15	18	3
..... acres.....	153,832	15,936	5,695	1,718	1,314	3,640	2,962	607
Other cropland (idle and crop failure)..... farms reporting.....	2,662	71	18	12	14	16	5	6
..... acres.....	157,646	11,005	5,923	1,294	1,524	1,914	290	60
Woodland pastured..... farms reporting.....	2,652	257	37	22	45	43	81	29
..... acres.....	1,006,836	400,633	181,640	31,932	82,987	39,935	54,914	9,225
Woodland not pastured..... farms reporting.....	1,482	32	3	3	9	3	14	...
..... acres.....	232,218	17,179	703	1,090	9,542	760	5,084	...
Other pasture (not cropland and not woodland)..... farms reporting.....	11,342	725	171	134	178	132	86	24
..... acres.....	6,211,398	3,600,155	2,079,540	741,925	448,842	216,039	92,996	20,813
Improved pasture..... farms reporting.....	4,652	208	67	36	34	28	5	...
..... acres.....	350,626	135,760	97,857	13,352	12,443	6,985	4,250	873
Irrigated land in farms..... farms reporting.....	206,641	20,897	541	136	106	139	95	53
..... acres.....	2,508,203	123,285	70,053	21,769	15,930	9,454	4,668	1,411
Irrigated cropland harvested..... farms reporting.....	19,572	19,517	440	127	105	70	37	8
..... acres.....	2,032,385	67,829	37,799	12,830	9,411	5,480	2,017	292
Land use practices:								
Cropland in cover crops..... farms reporting.....	2,137	28	5	5	6	5	2	5
..... acres.....	79,514	902	448	179	202	15	33	25
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	685	9	1	4	2	1	1	...
..... acres.....	112,214	426	81	118	172	25	30	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	243	1	...	...	1	...	...	...
..... acres.....	34,240	20	...	...	20	...	...	...
System of terraces on crop and pasture land..... farms reporting.....	190	2	1	1	...	...	...	...
..... acres.....	10,532	103	3	100	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number...	25,269	828	166	140	199	154	127	42
Under 25 years..... number...	464	4	...	2	...	1	...	1
25 to 34 years..... number...	3,309	43	7	11	8	13	2	2
35 to 44 years..... number...	6,745	158	34	26	43	35	7	13
45 to 54 years..... number...	7,194	218	57	29	65	34	26	7
55 to 64 years..... number...	5,346	245	31	46	47	43	59	19
65 or more years..... number...	2,211	160	37	26	36	28	33	...
Average age..... years...	47.7	53.5	53.2	52.4	53.1	52.4	57.8	51.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	10,442	212	14	18	45	56	58	21
1 to 99 days..... operators reporting.....	6,071	126	6	11	17	33	38	21
100 to 199 days..... operators reporting.....	1,862	30	2	1	12	5	10	...
200 or more days..... operators reporting.....	2,509	56	6	6	16	18	10	...
With other members of family working off farm..... operators reporting.....	3,224	51	1	3	10	18	14	5
With income from sources other than farm operated and off-farm work..... operators reporting.....	3,811	110	12	10	23	24	31	10
With other income of family exceeding value of agricultural products sold..... operators reporting.....	2,658	55	3	6	13	11	22	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	15,129	638	160	124	157	101	75	21
With other members of family working off farm..... operators reporting.....	2,534	65	6	7	21	10	21	...
With income from sources other than farm operated..... operators reporting.....	4,106	221	63	43	53	30	32	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	523	18	4	1	5	2	6	...
FARMS BY SIZE								
Under 10 acres..... number...	532	...	...	...	...	...	...	...
10 to 49 acres..... number...	2,850	...	...	...	...	...	...	...
50 to 99 acres..... number...	1,132	...	...	...	...	...	...	...
100 to 139 acres..... number...	3,614	...	...	...	...	...	...	10
140 to 179 acres..... number...	2,993	10	...	...	...	...	...	5
180 to 219 acres..... number...	2,876	6	...	1	...	...	...	...
220 to 259 acres..... number...	1,384	5	...	...	5	...	...	...
260 to 299 acres..... number...	1,243	10	...	...	5	15	25	10
300 to 339 acres..... number...	3,629	55	...	...	20	25	55	5
340 to 379 acres..... number...	2,637	111	1	...	54	60	28	7
380 to 419 acres..... number...	1,532	182	6	...	27	60	28	7
420 to 459 acres..... number...	1,149	471	167	109	118	52	20	5

See footnotes at end of table.

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,193	302	23	36	76	70	77	20
Part owners.....number...	7,864	475	131	90	115	74	49	16
All tenants.....number...	4,313	47	3	12	9	11	7	5
Cash tenants.....number...	451	29	2	6	6	8	2	5
Share-cash tenants.....number...	809	3	...	3	...	...	...	...
Crop-share tenants.....number...	2,255	7	1	...	...	1	5	...
Livestock-share tenants.....number...	528	4	...	2	2	...	...	...
Other and un-specified tenants.....number...	270	4	...	1	1	2	...	...
White farm operators:								
Full owners.....number...	13,115	302	23	36	76	70	77	20
Part owners.....number...	7,733	475	131	90	115	74	49	16
All tenants.....number...	4,242	47	3	12	9	11	7	5
Nonwhite farm operator:								
Full owners.....number...	78	...	...	...	...	...	...	...
Part owners.....number...	131	...	...	...	...	...	...	...
All tenants.....number...	71	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... number...	10,431 12,077	210 233	52 61	40 50	52 53	34 37	26 26	6 6
Corn pickers.....farms reporting... number...	497 465	9 9	4 4	1 1	3 3	1 1	...	...
Pick-up balers.....farms reporting... number...	10,526 10,752	388 439	92 138	82 85	97 98	55 55	53 54	9 9
Field forage harvesters.....farms reporting... number...	2,677 2,829	88 89	38 39	15 15	14 14	15 15	6 6	...
Motortrucks.....farms reporting... number...	22,303 38,329	795 1,750	170 703	141 308	194 329	147 227	113 145	30 38
Tractors.....farms reporting... number...	23,776 54,830	706 1,906	152 633	119 380	169 383	137 263	106 208	23 39
Tractors other than garden.....farms reporting... number...	23,493 51,406	691 1,797	151 618	116 355	169 368	132 244	100 178	23 34
1 tractor.....farms reporting...	7,039	189	21	13	44	58	40	13
2 tractors.....farms reporting...	9,574	226	23	29	69	50	46	9
3 tractors.....farms reporting...	4,439	138	30	41	42	14	10	1
4 tractors.....farms reporting...	1,415	67	26	18	12	7	4	...
5 or more tractors.....farms reporting...	1,026	71	51	15	7	3	...	...
Wheel tractors.....farms reporting... number...	22,487 44,213	658 1,424	147 504	113 288	165 289	128 201	90 126	15 16
Crawler tractors.....farms reporting... number...	5,615 7,193	309 373	86 114	53 67	71 79	40 43	47 52	12 18
Garden tractors.....farms reporting... number...	3,243 3,424	105 109	13 15	23 25	15 15	19 19	30 30	5 5
Automobiles.....farms reporting... number...	23,368 29,854	731 1,038	163 338	132 176	173 204	126 155	108 133	29 32
Automobiles and/or motortrucks.....farms reporting...	25,176	837	172	141	199	154	130	41
Telephone.....farms reporting...	21,402	621	159	118	135	103	84	22
Home freezer.....farms reporting...	17,693	577	140	116	139	103	67	12
Milking machine.....farms reporting...	11,857	80	21	11	15	17	16	...
Electric milk cooler.....farms reporting...	4,147	19	9	2	5	3	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	107	3	1	...	2	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	9,361	303	101	69	72	36	24	1
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,054	248	80	54	55	36	17	6
Gravel, shell, or shale.....farms reporting...	11,583	407	64	58	97	92	71	25
Dirt or unimproved.....farms reporting...	2,525	180	27	27	47	28	41	10
Less than 1 mile to a hard surface road.....farms reporting...	985	31	4	5	9	4	8	1
1 or more miles to a hard surface road.....farms reporting...	1,540	149	23	22	38	24	33	9
1 mile.....farms reporting...	441	20	3	3	4	3	2	5
2 or 3 miles.....farms reporting...	497	24	5	5	5	3	5	1
4 miles.....farms reporting...	111	11	2	2	...	2	5	1
5 or more miles.....farms reporting...	491	94	14	12	29	16	21	2
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... persons...	4,768 11,983	369 1,246	155 915	98 186	75 94	31 39	9 11	1 1
Regular hired workers (employed 150 or more days).....farms reporting... persons...	2,992 5,478	311 1,053	148 815	83 144	59 68	16 21	4 4	1 1
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	1,955	135	21	44	52	13	4	1
2 hired workers.....farms reporting...	577	55	28	21	5	1	...	...
3 or 4 hired workers.....farms reporting...	307	61	39	18	2	...	...	...
5 to 9 hired workers.....farms reporting...	108	36	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	45	24	24	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,552	664	111	122	161	133	97	40
Not residing on farm operated.....operators reporting...	1,964	141	52	19	32	19	18	1
Operators not reporting residence.....number...	1,055	45	11	1	9	5	18	1

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	16,099	224	73	48	40	37	20	6
acres on which used...	1,262,608	19,581	9,975	3,670	3,346	1,545	945	100
tons...	149,184	1,972	1,052	345	333	164	70	8
Dry materials.....farms reporting...	15,243	218	71	46	39	36	20	6
tons...	131,005	1,901	1,006	325	332	160	70	8
Liquid materials.....farms reporting...	2,796	11	4	4	1	2	...	...
tons...	18,179	71	46	20	1	4	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	8,479	166	51	33	27	31	18	6
acres...	279,619	11,887	5,290	1,930	2,800	1,207	560	100
Dry materials.....farms reporting...	8,346	165	51	33	27	30	18	6
tons...	28,375	1,089	491	148	278	128	36	8
Liquid materials.....farms reporting...	187	3	1	1	...	...	...	...
tons...	498	6	3	1	...	2	...	...
Other pasture (not cropland).....farms reporting...	1,161	17	3	5	2	1	6	...
acres...	19,135	1,211	748	285	68	20	90	...
Dry materials.....farms reporting...	1,144	16	3	4	2	1	6	...
tons...	1,767	80	51	12	6	2	9	...
Liquid materials.....farms reporting...	22	1	...	...	...	...	...	...
tons...	40	1	...	1	...	...	...	...
Wheat.....farms reporting...	8,570	64	20	7	7	10	...	...
acres...	364,983	2,387	898	876	212	211	190	...
Dry materials.....farms reporting...	7,402	60	18	18	7	10	...	...
tons...	22,538	189	84	59	15	13	18	...
Liquid materials.....farms reporting...	1,355	6	4	...	...	...	...	...
tons...	6,509	43	36	7	...	...	...	...
Irish potatoes.....farms reporting...	4,274	11	7	2	2	...	...	...
acres...	173,194	920	791	113	16	...	...	...
Dry materials.....farms reporting...	4,049	20	11	7	2	...	...	...
tons...	27,684	184	121	62	1	...	...	...
Liquid materials.....farms reporting...	463	...	...	...	...	...	...	...
tons...	3,141	...	...	...	...	...	...	...
Sugar beets.....farms reporting...	3,876	18	13	4	1	...	...	...
acres...	83,770	409	332	52	25	...	...	...
Dry materials.....farms reporting...	3,582	18	13	4	1	...	...	...
tons...	19,531	85	67	13	5	...	...	...
Liquid materials.....farms reporting...	781	...	...	...	...	...	...	...
tons...	2,566	...	...	...	...	...	...	...
All other crops.....farms reporting...	7,801	60	32	12	7	3	6	...
acres...	341,907	2,767	1,916	414	225	107	105	...
Dry materials.....farms reporting...	6,833	55	31	10	6	2	6	...
tons...	31,110	274	192	31	27	17	7	...
Liquid materials.....farms reporting...	1,306	6	2	1	1	1	...	...
tons...	5,425	21	7	11	1	2	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	25,559	850	174	142	202	157	133	42
Feed for livestock and poultry.....farms reporting...	19,663	802	167	137	195	148	114	41
dollars...	37,975,410	5,873,664	4,167,744	786,689	592,921	231,241	85,594	9,475
Under \$100.....farms reporting...	2,219	60	...	3	11	14	16	16
\$100 to \$999.....farms reporting...	10,297	242	5	21	51	68	72	25
\$1,000 to \$4,999.....farms reporting...	3,197	103	8	22	34	19	20	...
\$5,000 to \$4,999.....farms reporting...	2,613	142	13	30	55	38	6	...
\$5,000 or more.....farms reporting...	1,337	255	141	61	44	9	...	...
Purchase of livestock and poultry.....farms reporting...	12,729	533	141	105	128	95	51	13
dollars...	46,643,682	6,016,526	4,652,366	609,268	531,284	163,412	57,694	2,502
Under \$1,000.....farms reporting...	7,789	195	8	26	55	52	42	12
\$1,000 to \$2,499.....farms reporting...	1,999	81	16	22	22	15	5	1
\$2,500 to \$4,999.....farms reporting...	1,251	62	6	21	14	20	1	...
\$5,000 to \$9,999.....farms reporting...	792	67	22	17	20	6	2	...
\$10,000 or more.....farms reporting...	898	128	89	17	17	2	1	...
Machine hire.....farms reporting...	16,846	399	107	77	105	74	34	2
dollars...	10,886,212	389,493	213,149	80,458	54,760	29,544	10,152	1,430
Under \$200.....farms reporting...	4,636	109	10	14	29	34	22	...
\$200 to \$999.....farms reporting...	9,310	178	31	39	63	34	10	1
\$1,000 or more.....farms reporting...	2,900	112	66	24	13	6	2	1
Hired labor.....farms reporting...	17,490	630	173	131	157	99	54	16
dollars...	33,097,429	3,853,205	2,843,178	549,985	329,562	87,618	32,462	10,400
Under \$200.....farms reporting...	4,378	95	...	3	18	36	27	11
\$200 to \$499.....farms reporting...	3,799	69	1	8	24	21	12	3
\$500 to \$999.....farms reporting...	2,943	63	4	12	23	14	10	...
\$1,000 to \$2,499.....farms reporting...	3,024	94	11	24	40	16	3	...
\$2,500 to \$4,999.....farms reporting...	1,835	117	24	42	38	10	1	2
\$5,000 to \$9,999.....farms reporting...	933	81	38	28	12	2	1	...
\$10,000 to \$19,999.....farms reporting...	377	63	47	14	2	...	...	...
\$20,000 to \$49,999.....farms reporting...	149	37	37	...	...	...	...	...
\$50,000 or more.....farms reporting...	52	11	11	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	14,701	325	79	53	83	49	53	8
dollars...	7,226,477	131,047	64,360	25,498	21,748	8,445	10,096	900
Under \$100.....farms reporting...	3,756	103	6	5	38	25	24	5
\$100 to \$499.....farms reporting...	7,138	148	31	30	35	21	29	2
\$500 to \$999.....farms reporting...	2,203	44	22	13	6	2	...	1
\$1,000 or more.....farms reporting...	1,604	30	20	5	4	1	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,212	839	172	142	200	157	127	41
dollars...	22,357,838	1,107,261	574,805	203,393	168,745	100,810	47,014	12,494
Under \$100.....farms reporting...	1,425	44	...	...	4	11	...	16
\$100 to \$499.....farms reporting...	7,824	215	4	12	40	50	90	19
\$500 to \$999.....farms reporting...	8,043	218	8	33	87	65	21	4
\$1,000 to \$4,999.....farms reporting...	7,628	323	123	95	69	29	5	2
\$5,000 or more.....farms reporting...	292	39	37	2	...	...	...	...

See footnotes at end of table.

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

Part 5 of 6.—Livestock ranches,

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars..	429,419,043	24,996,668	16,174,767	4,101,606	2,990,042	1,111,216	562,425	56,612
..... average per farm, dollars..	16,793	29,408	92,958	28,885	14,802	7,078	4,229	1,348
All crops sold.....dollars..	238,832,731	1,589,081	970,102	318,218	183,115	80,184	32,539	4,923
Field crops, other than vegetables and fruits and nuts, sold.....dollars..	226,099,644	1,400,239	928,179	240,770	145,292	69,971	14,304	1,723
Vegetables sold.....dollars..	3,450,996	12,469	2,409	3,560	6,500	...	...	...
Fruits and nuts sold.....dollars..	5,879,895	9,826	1,664	712	1,193	3,158	3,099	...
Forest products and horticultural specialty products sold.....dollars..	3,402,196	166,547	37,850	73,176	30,130	7,055	15,136	3,200
All livestock and livestock products sold.....dollars..	190,586,312	23,407,587	15,204,665	3,783,388	2,806,927	1,031,032	529,886	51,689
Poultry and poultry products sold.....dollars..	6,797,762	23,653	5,940	4,753	8,873	1,480	2,347	260
Dairy products sold.....dollars..	45,171,818	147,028	63,752	20,347	22,641	20,262	19,426	600
Livestock and livestock products, other than poultry and dairy, sold.....dollars..	138,616,732	23,236,906	15,134,973	3,758,288	2,775,413	1,009,290	508,113	50,829
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	21,472	765	137	125	183	152	129	39
..... number...	1,329,386	187,014	85,429	41,747	33,783	16,270	8,744	1,041
Cows, including heifers that have calved.....farms reporting...	19,938	743	125	124	175	151	129	39
..... number...	539,891	83,615	33,649	19,577	16,595	8,389	4,825	580
Milk cows.....farms reporting...	16,963	429	73	76	101	84	69	26
..... number...	191,200	1,446	369	229	268	292	241	47
Heifers and heifer calves.....farms reporting...	19,377	695	119	119	164	137	119	37
..... number...	401,207	49,217	22,719	11,403	8,583	4,261	2,034	217
Steers and bulls including steer and bull calves.....farms reporting...	18,808	721	124	119	177	141	123	37
..... number...	388,288	54,182	29,061	10,767	8,605	3,620	1,885	244
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	394	7	2	2	1	1	...	1
2 to 4 head.....farms reporting...	1,214	34	5	3	7	2	11	6
5 to 9 head.....farms reporting...	1,629	17	2	3	3	7	1	1
10 to 19 head.....farms reporting...	3,444	37	3	2	2	4	16	10
20 to 49 head.....farms reporting...	7,772	66	5	4	8	14	20	15
50 to 99 head.....farms reporting...	4,091	155	10	8	19	52	60	6
100 to 499 head.....farms reporting...	2,681	346	45	69	141	72	19	...
500 or more head.....farms reporting...	247	103	65	34	2	...	2	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,504	15	...	3	4	1	1	6
2 to 9 head.....farms reporting...	5,883	78	10	10	8	15	32	3
10 to 19 head.....farms reporting...	5,266	50	3	5	7	11	8	16
20 to 29 head.....farms reporting...	2,676	55	4	5	4	7	22	13
30 to 49 head.....farms reporting...	2,186	104	8	3	16	33	43	1
50 to 74 head.....farms reporting...	1,023	97	6	12	23	45	11	...
75 to 99 head.....farms reporting...	436	76	7	5	34	21	9	...
100 or more head.....farms reporting...	964	268	87	81	79	18	3	...
Milk cows—								
1 head.....farms reporting...	2,698	160	19	32	48	36	12	13
2 to 9 head.....farms reporting...	6,862	240	44	39	49	39	56	13
10 to 19 head.....farms reporting...	4,486	24	6	5	3	9	1	...
20 to 29 head.....farms reporting...	1,684	3	2	...	1	...	...	...
30 to 49 head.....farms reporting...	943	2	2	...	...	...	...	...
50 to 74 head.....farms reporting...	220	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	40	...	...	...	...	...	...	...
100 or more head.....farms reporting...	30	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,151	747	164	135	188	125	98	37
..... number...	41,729	7,986	3,719	1,334	1,527	648	644	94
Hogs and pigs.....farms reporting...	7,326	195	36	40	50	34	28	7
Born since June 1.....farms reporting...	156,440	3,872	597	1,448	924	524	327	52
..... number...	4,996	115	18	28	37	20	11	1
Born before June 1.....farms reporting...	93,410	2,284	325	991	493	361	99	15
..... number...	5,153	149	27	28	36	26	25	7
..... number...	63,030	1,588	272	457	431	163	228	37
Sheep and lambs.....farms reporting...	4,033	294	110	67	69	27	17	4
..... number...	1,181,990	549,857	431,909	66,782	42,687	6,801	1,253	425
Lambs under 1 year old.....farms reporting...	2,835	202	69	47	53	12	4	4
..... number...	338,656	109,336	91,041	7,556	8,412	1,817	323	187
Sheep 1 year old and over.....farms reporting...	3,580	281	104	64	68	25	17	3
..... number...	843,334	440,521	340,868	59,226	34,275	4,984	930	238
Ewes.....farms reporting...	3,492	276	103	62	68	23	17	3
..... number...	816,180	429,514	332,086	57,879	33,590	4,818	907	234
Rams and wethers.....farms reporting...	2,626	243	96	56	62	10	10	2
..... number...	27,154	11,007	8,782	1,347	685	166	23	4
Chickens 4 months old and over.....farms reporting...	12,017	405	54	68	96	81	77	29
..... number...	1,273,422	18,818	4,174	4,063	5,234	2,425	2,154	768
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,921	738	129	124	181	143	124	37
..... number...	697,690	87,346	43,431	18,572	14,671	6,550	3,645	477
..... dollars..	112,516,465	13,650,677	7,534,891	2,655,900	2,101,487	859,073	454,198	45,128
Hogs and pigs sold alive.....farms reporting...	4,526	119	16	21	23	36	23	1
..... number...	187,355	4,782	416	1,816	1,239	795	486	30
..... dollars..	5,808,005	148,242	12,896	56,296	38,409	24,645	15,066	930
Sheep and lambs sold alive.....farms reporting...	3,534	280	103	58	67	31	17	4
..... number...	1,208,535	549,535	445,420	59,407	35,346	7,283	1,874	205
..... dollars..	15,710,955	7,143,955	5,790,460	772,291	459,498	94,679	24,362	2,665
Milk and cream sold.....farms reporting...	13,495	140	16	21	36	30	30	1
..... pounds...	1,338,856,757	4,858,867	1,778,235	696,185	755,277	849,086	755,342	24,742
..... dollars..	45,171,818	147,028	63,752	20,347	22,641	20,262	19,426	600
Chickens including broilers sold.....farms reporting...	3,498	68	18	15	18	7	5	5
..... number...	1,548,744	1,798	533	517	520	83	76	69
..... dollars..	5,286	146	22	27	34	26	27	10
Chicken eggs sold.....farms reporting...	12,074,239	58,970	16,386	12,746	20,386	3,597	5,275	580
..... dozens...	3,984,504	19,459	5,407	4,206	6,727	1,187	1,741	191

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	4,193	104	16	23	29	14	22	...
number of litters...	28,753	730	89	272	161	112	96	...
1 or 2 litters.....farms reporting...	1,759	37	9	9	6	4	9	...
3 to 9 litters.....farms reporting...	1,587	48	5	7	17	6	13	...
10 to 19 litters.....farms reporting...	591	11	...	3	6	2	...	...
20 to 39 litters.....farms reporting...	209	7	2	3	...	2	...	...
40 to 69 litters.....farms reporting...	31	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	16	1	...	1	...	...	...	...
June 2 to November 30.....farms reporting...	2,974	70	11	15	23	10	11	...
number of litters...	13,241	324	46	139	61	46	32	...
December 1 to June 1.....farms reporting...	3,257	88	12	19	26	10	21	...
number of litters...	15,512	406	43	133	100	66	64	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,469	92	46	24	12	8	2	...
acres.....	78,679	2,660	1,860	434	185	157	24	...
Under 11 acres.....farms reporting...	1,948	18	4	5	5	4	...	...
11 to 24 acres.....farms reporting...	1,612	43	17	15	6	3	2	...
25 to 49 acres.....farms reporting...	685	20	15	4	1	...	...	...
50 to 74 acres.....farms reporting...	155	2	2	...	...	...	...	...
75 to 99 acres.....farms reporting...	39	5	4	...	...	1	...	...
100 or more acres.....farms reporting...	30	4	4	...	...	...	...	...
Harvested for grain.....farms reporting...	1,804	25	15	2	6	1	1	...
acres.....	25,512	646	488	38	39	77	4	...
bushels.....	1,975,943	51,760	41,560	1,500	2,550	6,000	150	...
Sales.....farms reporting...	731	2	...	1	1	1	...	...
bushels.....	1,052,125	800	...	...	300	500	...	...
Winter wheat harvested.....farms reporting...	4,969	53	13	10	11	12	7	...
acres.....	663,259	3,926	1,557	819	861	446	243	...
bushels.....	19,620,644	105,696	39,935	26,159	24,436	10,171	4,995	...
Sales.....farms reporting...	4,906	52	13	10	11	11	7	...
bushels.....	18,638,458	100,926	37,688	24,977	23,434	9,832	4,995	...
Spring wheat harvested.....farms reporting...	14,131	177	54	42	40	23	17	1
acres.....	394,728	4,613	2,203	1,001	796	418	192	3
bushels.....	17,931,632	198,458	100,107	43,787	38,411	12,674	3,344	135
Sales.....farms reporting...	13,627	150	52	38	32	21	6	1
bushels.....	17,137,975	176,933	96,721	34,376	32,624	10,879	2,198	135
Oats harvested for grain.....farms reporting...	6,043	170	57	43	34	22	13	1
acres.....	125,271	4,498	2,545	906	557	302	128	60
bushels.....	5,808,714	222,668	143,584	40,765	24,960	10,589	2,350	420
Sales.....farms reporting...	2,142	17	3	7	3	4	...	...
bushels.....	3,165,571	29,432	18,172	8,530	1,180	1,550	...	...
Barley harvested.....farms reporting...	8,390	196	42	45	47	43	19	...
acres.....	473,471	6,003	1,820	1,544	1,630	788	221	...
bushels.....	14,562,500	211,540	66,156	59,240	56,118	24,257	5,769	...
Sales.....farms reporting...	4,978	44	9	11	17	6	1	...
bushels.....	10,124,203	43,152	12,350	11,150	15,775	3,277	600	...
Dry field and seed beans harvested for beans.....farms reporting...	3,798	14	8	4	1	1	...	...
acres.....	138,743	600	497	59	14	30	...	...
100-lb. bags.....	2,673,786	12,430	10,508	1,262	140	520	...	...
Dry field and seed peas harvested for peas.....farms reporting...	1,638	2	...	1	1	...	...	...
acres.....	125,761	94	...	64	30	...	...	...
pounds.....	179,927,790	106,800	...	76,800	30,000	...	...	...
Hay crops:								
Land from which hay was cut.....acres...	1,105,886	79,720	37,747	13,937	14,194	8,760	4,319	763
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	19,700	524	124	97	122	98	65	18
acres.....	859,091	50,485	22,337	10,312	9,659	5,666	2,032	479
tons.....	2,450,126	122,532	61,289	26,105	20,245	10,143	3,929	821
Sales.....farms reporting...	6,550	34	14	5	6	8	1	...
tons.....	599,727	5,967	3,920	1,024	487	486	50	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	3,165	105	18	22	26	21	17	1
acres.....	108,826	9,079	3,955	1,636	1,344	1,351	743	50
tons.....	149,313	12,065	4,750	2,665	1,961	1,708	911	70
Sales.....farms reporting...	591	2	...	...	...	...	1	1
tons.....	18,843	40	...	...	...	...	25	15
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1,443	106	11	19	25	9	22	20
acres.....	25,412	2,712	365	578	681	124	839	125
tons.....	34,384	3,725	587	858	1,002	197	931	150
Sales.....farms reporting...	181	6	...	...	1	...	...	5
tons.....	4,484	75	...	...	50	...	...	25
Wild hay cut.....farms reporting...	1,098	85	23	14	22	14	11	1
acres.....	93,580	16,199	10,542	1,280	2,438	1,284	555	100
tons.....	110,405	19,938	13,332	1,455	3,123	1,230	698	100
Sales.....farms reporting...	136	2	1	...	1	...	...	...
tons.....	7,427	160	100	...	60	...	...	...
Other hay cut.....farms reporting...	480	25	2	5	2	9	6	1
acres.....	15,170	1,187	540	131	72	285	150	9
tons.....	21,794	1,584	850	237	142	230	110	15
Sales.....farms reporting...	62	...	...	...	...	...	...	...
tons.....	4,170	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	114	2	1	...	...	1	...	...
acres.....	3,807	58	8	...	...	50	...	...
tons, green weight.....	27,761	212	32	...	...	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 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa seed harvested.....farms reporting...	873	37	8	13	6	10	...	...
acres...	23,346	1,627	846	367	114	300	...	...
pounds...	5,734,146	245,487	157,200	48,820	13,967	25,500	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	5,857	56	16	13	9	2	5	11
acres ² ...	204,113	1,103	930	140	17	10	(2)	6
hundredweight...	39,811,774	216,002	185,720	25,958	2,386	1,505	50	383
Sugar beets harvested for sugar.....farms reporting...	4,041	20	15	4	1	...	...	...
acres...	91,315	534	437	72	25	...	...	...
tona...	1,957,808	10,661	8,698	1,467	496	...	...	...
Vegetables harvested for sale.....farms reporting...	1,278	5	2	2	1	...	...	...
Sales.....dollars...	3,450,996	12,469	2,409	3,560	6,500	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	1,050	48	9	7	13	9	10	...
acres...	13,288	97	52	17	13	9	6	...
Apples ³.....farms reporting...	862	41	9	7	12	4	9	...
Trees of all ages.....number...	365,698	5,785	5,149	133	294	61	148	...
Trees not of bearing age.....number...	201,318	4,612	4,506	36	28	19	23	...
Trees of bearing age.....number...	164,380	1,173	643	97	266	42	125	...
Quantity harvested.....bushels...	1,300,104	846	392	94	196	18	146	...

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 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number...	25,571	4,974	186	606	1,809	1,428	755	190
Percent distribution..... percent...	xxxx	100.0	3.7	12.2	36.4	28.7	15.2	3.8
Land in farms..... acres...	13,786,482	1,358,146	197,948	254,274	457,755	290,308	120,449	37,412
Percent distribution..... percent...	xxxx	100.0	14.6	18.7	33.7	21.4	8.9	2.8
Average size of farm..... acres...	539.1	273.0	1,064.2	419.6	253.0	203.3	159.5	196.9
Value of land and buildings:								
Average per farm..... dollars...	58,571	56,590	200,698	96,463	58,827	38,835	28,743	18,044
Average per acre..... dollars...	123.42	217.40	195.32	231.36	233.35	218.17	186.76	105.11
Land in farms according to use:								
Cropland harvested..... farms reporting...	24,191	4,962	186	606	1,809	1,423	750	188
..... acres...	3,728,177	653,722	88,566	133,758	243,419	132,339	48,211	7,429
1 to 9 acres..... farms reporting...	583	10	...	...	...	...	...	10
10 to 19 acres..... farms reporting...	1,880	66	...	...	10	...	15	41
20 to 29 acres..... farms reporting...	1,289	140	...	...	...	40	70	30
30 to 49 acres..... farms reporting...	2,777	536	...	...	55	176	240	65
50 to 99 acres..... farms reporting...	7,328	1,844	...	55	667	759	328	35
100 to 199 acres..... farms reporting...	6,435	1,645	31	31.5	826	383	84	6
200 to 499 acres..... farms reporting...	3,662	620	40	209	234	64	13	1
500 to 999 acres..... farms reporting...	988	22	16	2	13	1	...	...
1,000 or more acres..... farms reporting...	248	2	...	...	...	...	...	...
Cropland used only for pasture..... farms reporting...	13,686	2,949	99	376	1,159	793	440	82
..... acres...	611,378	81,329	9,858	17,758	28,167	18,951	5,577	1,018
Cropland not harvested and not pastured..... farms reporting...	7,817	1,291	73	135	422	342	283	36
..... acres...	1,216,341	91,629	16,776	19,107	29,683	15,685	8,373	2,005
Cultivated summer fallow..... farms reporting...	5,402	735	45	92	231	189	168	75
..... acres...	904,863	63,396	12,800	14,790	21,185	8,833	5,013	1,010
Soil-improvement grasses and legumes..... farms reporting...	1,379	184	9	10	39	71	45	10
..... acres...	153,832	12,130	2,026	1,800	2,992	3,877	1,225	210
Other cropland (idle and crop failure)..... farms reporting...	2,662	579	38	49	195	165	111	21
..... acres...	157,646	16,103	1,950	2,517	5,506	2,975	2,135	1,020
Woodland pastured..... farms reporting...	2,652	332	16	22	96	80	63	55
..... acres...	1,006,836	58,800	13,750	4,404	9,339	16,541	7,521	7,245
Woodland not pastured..... farms reporting...	1,482	181	13	13	42	61	41	11
..... acres...	232,218	26,435	4,707	3,555	5,830	7,408	3,105	1,830
Other pasture (not cropland and not woodland)..... farms reporting...	11,342	2,127	85	234	815	646	283	64
..... acres...	6,211,398	321,345	49,107	51,988	96,464	70,744	38,194	14,848
Improved pasture..... farms reporting...	4,652	892	31	112	339	289	91	30
..... acres...	350,626	29,693	4,587	5,899	10,287	7,220	1,520	180
Irrigated land in farms..... farms reporting...	20,597	4,581	160	578	1,737	1,346	624	126
..... acres...	2,508,261	583,540	64,120	125,857	226,727	125,922	37,191	3,723
Irrigated cropland harvested..... farms reporting...	19,517	4,553	158	578	1,731	1,341	624	121
..... acres...	2,031,385	504,706	57,075	109,158	199,428	104,527	31,624	2,894
Land use practices:								
Cropland in cover crops..... farms reporting...	2,032,177	2,137	437	25	68	178	95	56
..... acres...	79,514	9,353	1,366	1,564	4,273	1,370	610	170
Cropland used for grain or row crops farmed on the contour..... farms reporting...	685	77	5	7	34	26	5	...
..... acres...	112,214	8,315	2,940	1,617	2,557	1,131	70	...
Land in strip-cropping systems for soil-erosion control..... farms reporting...	243	24	2	...	16	1	5	...
..... acres...	34,240	1,641	420	...	1,010	11	200	...
System of terraces on crop and pasture land..... farms reporting...	190	39	2	7	10	10	10	...
..... acres...	10,532	541	95	151	80	180	35	...
FARM OPERATORS BY AGE								
Operators reporting age..... number...	25,269	4,914	185	600	1,788	1,426	745	170
Under 25 years..... number...	464	102	5	16	15	50	15	1
25 to 34 years..... number...	3,309	795	5	120	382	202	86	...
35 to 44 years..... number...	6,745	1,494	85	190	640	386	167	26
45 to 54 years..... number...	7,194	1,342	65	195	456	401	173	52
55 to 64 years..... number...	5,346	913	18	51	264	311	178	91
65 or more years..... number...	2,211	268	7	28	31	76	126	...
Average age..... years...	47.7	45.7	46.1	43.2	43.4	46.4	50.1	53.9
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting...	10,442	2,126	41	162	750	731	406	36
1 to 99 days..... operators reporting...	6,071	1,389	34	149	588	442	140	36
100 to 199 days..... operators reporting...	1,862	377	6	7	116	152	96	...
200 or more days..... operators reporting...	2,509	360	1	6	46	137	170	...
With other members of family working off farm..... operators reporting...	3,224	643	17	57	181	223	155	10
With income from sources other than farm operated and off-farm work..... operators reporting...	3,811	578	12	48	186	205	121	6
With other income of family exceeding value of agricultural products sold..... operators reporting...	2,568	364	...	6	46	142	170	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	15,129	2,848	145	444	1,059	697	349	154
With other members of family working off farm..... operators reporting...	2,534	542	22	69	217	132	75	27
With income from sources other than farm operated..... operators reporting...	4,106	572	29	75	168	150	105	45
With other income of family exceeding value of agricultural products sold..... operators reporting...	523	95	...	...	5	35	55	...
FARMS BY SIZE								
Under 10 acres..... number...	532	...	...	...	...	...	...	...
10 to 49 acres..... number...	2,850	345	...	...	85	175	70	...
50 to 99 acres..... number...	1,132	255	...	5	15	100	15	...
100 to 199 acres..... number...	3,614	835	...	15	265	365	165	25
200 to 499 acres..... number...	2,993	840	...	45	425	260	95	15
500 to 999 acres..... number...	2,876	771	1	135	365	220	30	20
1,000 to 1,999 acres..... number...	1,384	395	10	75	160	105	30	15
2,000 or more acres..... number...	1,243	290	20	70	95	60	40	5
2,500 to 2,999 acres..... number...	3,629	656	56	110	250	135	90	15
3,000 to 3,999 acres..... number...	2,637	402	47	110	150	70	20	5
4,000 to 4,999 acres..... number...	1,532	130	31	30	37	22	7	3
5,000 or more acres..... number...	1,149	55	21	11	12	6	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 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,193	2,193	36	169	682	642	514	150
Part owners.....number...	7,864	1,624	113	257	633	480	116	25
All tenants.....number...	4,313	1,136	34	169	493	305	120	15
Cash tenants.....number...	451	81	...	6	20	25	25	5
Share-cash tenants.....number...	809	223	6	46	111	50	10	...
Crop-share tenants.....number...	2,255	640	23	77	315	150	75	...
Livestock-share tenants.....number...	528	137	5	40	32	55	5	...
Other and unspecified tenants.....number...	270	55	...	...	15	25	5	10
White farm operators:								
Full owners.....number...	13,115	2,183	36	164	682	637	514	150
Part owners.....number...	7,733	1,613	112	247	633	480	116	25
All tenants.....number...	4,242	1,111	34	164	488	305	110	10
Nonwhite farm operators:								
Full owners.....number...	78	10	...	5	...	5	...	...
Part owners.....number...	131	11	1	10	...	...	...	...
All tenants.....number...	71	25	...	5	5	...	10	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	10,431	2,174	123	384	822	596	218	31
.....number...	12,077	2,417	190	435	908	625	228	31
Corn pickers.....farms reporting...	457	133	15	16	61	30	11	...
.....number...	465	133	15	16	61	30	11	...
Pick-up balers.....farms reporting...	10,526	2,644	104	385	1,120	754	259	22
.....number...	10,752	2,689	114	396	1,133	765	259	22
Field forage harvesters.....farms reporting...	2,677	457	78	90	163	95	31	...
.....number...	2,829	498	78	95	183	111	31	...
Motortrucks.....farms reporting...	22,303	4,438	180	590	1,752	1,227	543	146
.....number...	38,329	7,056	610	1,288	2,728	1,607	671	152
Tractors.....farms reporting...	23,776	4,786	181	606	1,784	1,403	665	147
.....number...	54,830	11,272	839	1,927	4,404	2,734	1,161	207
Tractors other than garden.....farms reporting...	23,493	4,738	181	606	1,783	1,382	649	137
.....number...	51,406	10,752	823	1,855	4,224	2,624	1,059	167
1 tractor.....farms reporting...	7,039	1,058	5	35	146	422	343	37
2 tractors.....farms reporting...	9,574	2,179	13	180	1,013	710	233	30
3 tractors.....farms reporting...	4,439	1,028	38	220	476	227	67	...
4 tractors.....farms reporting...	1,415	264	44	85	119	15	1	...
5 or more tractors.....farms reporting...	1,026	209	81	86	29	8	5	...
Wheel tractors.....farms reporting...	22,487	4,683	173	601	1,772	1,367	639	131
.....number...	44,213	10,015	716	1,728	3,985	2,455	980	151
Crawler tractors.....farms reporting...	5,615	616	65	109	205	158	63	16
.....number...	7,193	737	107	127	239	169	79	16
Garden tractors.....farms reporting...	3,243	514	15	72	180	110	102	35
.....number...	3,424	520	16	72	180	110	102	40
Automobiles.....farms reporting...	23,368	4,574	180	601	1,713	1,269	672	139
.....number...	29,854	5,859	329	868	2,145	1,517	843	157
Automobiles and/or motortrucks.....farms reporting...	25,176	4,917	186	606	1,808	1,413	725	179
Telephone.....farms reporting...	21,402	4,299	182	573	1,675	1,215	574	80
Home freezer.....farms reporting...	17,693	3,448	154	495	1,384	883	451	81
Milking machine.....farms reporting...	11,857	2,839	70	310	1,223	885	326	25
Electric milk cooler.....farms reporting...	4,147	895	28	141	499	192	30	5
Crop drier (for grain, forage, or other crops).....farms reporting...	107	7	...	6	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	9,361	1,928	125	325	845	440	173	20
Farms by kind of road on which located:								
Hard surface.....farms reporting...	11,054	2,411	103	278	939	704	315	72
Gravel, shell, or shale.....farms reporting...	11,583	2,115	79	284	719	586	362	85
Dirt or unimproved.....farms reporting...	2,525	364	3	39	123	116	60	23
Less than 1 mile to a hard surface road.....farms reporting...	985	225	...	25	76	81	26	17
1 or more miles to a hard surface road.....farms reporting...	1,540	139	3	14	47	35	34	6
1 mile.....farms reporting...	441	64	2	1	35	10	16	...
2 or 3 miles.....farms reporting...	497	45	1	2	10	15	11	6
4 miles.....farms reporting...	111	6	...	...	1	5	...	...
5 or more miles.....farms reporting...	491	24	...	11	1	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	4,768	827	143	299	256	78	41	10
.....persons...	11,983	2,032	464	602	688	222	46	10
Regular hired workers (employed 150 or more days).....farms reporting...	2,992	488	138	195	101	18	26	10
.....persons...	5,478	737	307	244	128	22	26	10
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	1,955	346	58	157	79	16	26	10
2 hired workers.....farms reporting...	577	85	40	27	17	1	...	...
3 or 4 hired workers.....farms reporting...	307	49	32	11	5	1	...	...
5 to 9 hired workers.....farms reporting...	108	7	7	...	...	...	...	...
10 or more hired workers.....farms reporting...	45	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	22,552	4,525	147	553	1,737	1,273	613	152
Not residing on farm operated.....operators reporting...	1,964	268	26	31	40	98	31	22
Operators not reporting residence.....number...	1,055	181	13	22	32	57	41	16

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	16,099	3,868	170	562	1,564	1,034	493	45
.....acres on which used...	1,262,608	249,889	41,486	56,370	97,326	39,621	14,346	740
.....tons...	149,184	30,963	5,418	7,608	12,333	4,185	1,351	68
Dry materials.....farms reporting...	15,243	3,758	160	540	1,537	993	483	45
.....tons...	131,005	28,115	4,760	6,653	11,467	3,872	1,295	68
Liquid materials.....farms reporting...	2,796	641	41	160	269	136	35	...
.....tons...	18,179	2,848	658	955	866	313	56	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	8,479	2,183	99	296	970	552	241	25
.....acres...	279,619	72,922	8,713	13,916	29,881	15,087	4,870	455
Dry materials.....farms reporting...	8,346	2,151	98	286	964	537	241	25
.....tons...	28,375	6,951	825	1,500	2,937	1,266	382	41
Liquid materials.....farms reporting...	187	53	1	16	6	...	...	...
.....tons...	498	105	2	30	35	38	...	...
Other pasture (not cropland).....farms reporting...	1,161	238	8	33	142	45	10	...
.....acres...	19,135	3,097	316	470	1,731	440	140	...
Dry materials.....farms reporting...	1,144	238	8	33	142	45	10	...
.....tons...	1,767	293	20	70	165	33	5	...
Liquid materials.....farms reporting...	22	5	...	5	...	...	...	...
.....tons...	40	5	...	5	...	...	...	...
Wheat.....farms reporting...	8,570	2,379	115	332	1,009	635	278	10
.....acres...	364,983	63,294	10,963	14,787	22,421	10,963	4,055	105
Dry materials.....farms reporting...	7,402	2,140	100	297	896	569	268	10
.....tons...	22,538	5,263	688	1,301	2,054	888	323	9
Liquid materials.....farms reporting...	1,355	260	19	42	118	71	10	...
.....tons...	6,509	705	124	153	275	123	30	...
Irish potatoes.....farms reporting...	4,274	1,262	97	233	580	256	96	...
.....acres...	173,194	31,006	6,431	8,484	11,975	3,270	846	...
Dry materials.....farms reporting...	4,049	1,201	87	223	544	251	96	...
.....tons...	27,684	4,232	942	1,055	1,600	475	160	...
Liquid materials.....farms reporting...	463	102	10	21	46	20	5	...
.....tons...	3,141	339	125	37	158	17	2	...
Sugar beets.....farms reporting...	3,876	1,492	91	288	683	340	90	...
.....acres...	83,770	26,492	4,398	6,977	11,187	3,305	625	...
Dry materials.....farms reporting...	3,582	1,391	85	263	633	320	90	...
.....tons...	19,531	6,022	1,137	1,424	2,619	672	170	...
Liquid materials.....farms reporting...	781	298	21	97	115	55	10	...
.....tons...	2,566	943	210	447	197	83	6	...
All other crops.....farms reporting...	7,801	1,759	95	329	743	377	195	20
.....acres...	341,907	53,078	10,665	11,736	20,131	6,556	3,810	180
Dry materials.....farms reporting...	6,833	1,598	83	282	682	346	185	20
.....tons...	31,110	5,354	1,148	1,303	2,092	538	255	18
Liquid materials.....farms reporting...	1,306	237	22	68	96	36	15	...
.....tons...	5,425	751	197	283	201	52	18	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	25,559	4,974	186	606	1,809	1,428	755	190
Feed for livestock and poultry.....farms reporting...	19,663	3,721	147	509	1,471	1,019	459	116
.....dollars...	37,975,410	3,453,349	676,354	676,401	1,255,152	638,533	171,029	35,880
Under \$100.....farms reporting...	2,219	583	5	31	217	115	40	...
\$100 to \$999.....farms reporting...	10,297	2,126	41	279	791	655	294	66
\$1,000 to \$1,999.....farms reporting...	3,197	515	20	61	271	108	45	10
\$2,000 to \$4,999.....farms reporting...	2,613	400	38	116	170	71	5	...
\$5,000 or more.....farms reporting...	1,337	97	43	22	22	10	...	...
Purchase of livestock and poultry.....farms reporting...	12,729	2,633	122	375	1,035	672	358	71
.....dollars...	46,643,682	5,340,759	1,726,625	1,360,598	1,586,206	472,749	184,776	9,805
Under \$1,000.....farms reporting...	7,789	1,590	19	52	508	317	71	...
\$1,000 to \$2,499.....farms reporting...	1,999	456	17	66	240	108	25	...
\$2,500 to \$4,999.....farms reporting...	1,251	304	3	72	168	45	16	...
\$5,000 to \$9,999.....farms reporting...	792	181	17	92	61	11	...	...
\$10,000 or more.....farms reporting...	898	102	66	25	11	...	...	...
Machine hire.....farms reporting...	16,846	3,647	144	453	1,386	1,027	556	81
.....dollars...	10,886,212	2,463,030	303,106	395,469	1,077,147	484,312	189,630	13,366
Under \$200.....farms reporting...	4,636	727	6	46	190	247	182	56
\$200 to \$999.....farms reporting...	9,310	2,172	49	269	793	683	353	25
\$1,000 or more.....farms reporting...	2,900	748	89	138	403	97	21	...
Hired labor.....farms reporting...	17,490	3,634	181	578	1,431	1,001	401	42
.....dollars...	33,097,429	4,881,992	1,493,146	1,452,729	1,353,037	432,551	141,375	9,154
Under \$200.....farms reporting...	4,378	711	...	35	168	278	205	25
\$200 to \$409.....farms reporting...	3,799	975	2	29	364	442	127	11
\$500 to \$999.....farms reporting...	2,943	739	1	62	443	185	43	5
\$1,000 to \$2,499.....farms reporting...	3,024	685	31	216	331	90	16	1
\$2,500 to \$4,999.....farms reporting...	1,835	336	38	181	102	5	10	...
\$5,000 to \$9,999.....farms reporting...	933	132	63	45	1	...	...	...
\$10,000 to \$19,999.....farms reporting...	377	47	37	10	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	149	5	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	52	4	4	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	14,701	3,028	121	372	1,171	820	463	81
.....dollars...	7,226,477	1,193,876	209,996	264,020	435,123	199,657	79,760	5,320
Under \$100.....farms reporting...	3,756	21	...	21	101	217	171	61
\$100 to \$499.....farms reporting...	7,138	1,688	9	163	730	495	271	20
\$500 to \$999.....farms reporting...	2,203	554	38	93	307	101	15	...
\$1,000 or more.....farms reporting...	1,604	220	74	95	33	12	6	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	25,212	4,918	186	606	1,804	1,408	730	184
.....dollars...	22,397,838	4,318,776	516,634	934,087	1,651,703	874,407	309,300	32,645
Under \$100.....farms reporting...	1,425	126	...	...	...	15	40	71
\$100 to \$499.....farms reporting...	7,824	1,355	6	15	240	539	444	111
\$500 to \$999.....farms reporting...	8,043	1,773	5	114	830	612	211	1
\$1,000 to \$4,999.....farms reporting...	7,628	1,637	160	467	732	242	95	1
\$5,000 or more.....farms reporting...	292	27	15	10	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 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	429,419,043	72,346,992	12,427,822	17,908,357	27,194,082	11,336,902	3,188,447	291,382
..... average per farm, dollars...	16,793	14,545	66,816	29,552	15,033	7,939	4,223	1,534
All crops sold..... dollars...	238,832,731	50,082,331	8,964,532	13,061,689	18,219,770	7,544,854	2,144,165	177,321
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	226,099,644	48,056,316	8,405,815	12,544,134	17,665,895	7,259,659	2,019,579	161,234
Vegetables sold..... dollars...	3,450,996	1,252,741	314,435	317,940	435,166	142,195	42,130	875
Fruits and nuts sold..... dollars...	5,879,895	231,658	60,582	66,628	40,709	41,089	15,061	7,589
Forest products and horticultural specialty products sold..... dollars...	3,402,196	541,616	183,700	132,987	78,000	101,911	37,395	7,623
All livestock and livestock products sold..... dollars...	190,586,312	22,264,661	3,463,290	4,846,668	8,974,312	3,792,048	1,074,282	114,061
Poultry and poultry products sold..... dollars...	6,797,762	640,961	49,465	186,595	153,605	137,262	90,168	23,866
Dairy products sold..... dollars...	45,171,818	7,202,181	615,464	1,246,737	3,404,391	1,512,277	391,662	31,650
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	138,616,732	14,421,519	2,798,361	3,413,336	5,416,316	2,742,509	592,452	58,545
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	21,472	4,389	153	553	1,670	1,259	603	151
..... number...	1,329,386	175,859	19,644	37,023	69,877	36,820	10,448	2,047
Cows, including heifers that have calved..... farms reporting...	19,938	4,052	132	498	1,529	1,204	558	131
..... number...	539,891	65,744	6,067	13,508	26,403	14,759	4,141	866
Milk cows..... farms reporting...	16,963	3,609	105	432	1,415	1,050	506	101
..... number...	191,200	36,546	2,307	5,667	16,502	9,015	2,719	336
Heifers and heifer calves..... farms reporting...	19,377	4,024	143	501	1,529	1,198	538	115
..... number...	401,207	57,738	5,898	12,606	21,938	12,915	3,631	750
Steers and bulls including steer and bull calves..... farms reporting...	18,808	3,862	130	476	1,484	1,138	508	126
..... number...	388,288	52,377	7,679	10,909	21,536	9,146	2,676	431
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	394	132	2	15	55	20	30	10
2 to 4 head..... farms reporting...	1,214	214	13	36	47	21	51	46
5 to 9 head..... farms reporting...	1,629	294	9	20	89	76	80	20
10 to 19 head..... farms reporting...	3,444	883	5	40	180	365	243	50
20 to 49 head..... farms reporting...	7,772	1,847	6	161	847	647	171	15
50 to 99 head..... farms reporting...	4,091	706	32	182	351	103	28	10
100 to 499 head..... farms reporting...	2,681	311	85	99	100	27	...	...
500 or more head..... farms reporting...	247	2	1	...	1	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	1,504	304	13	50	97	51	62	31
2 to 9 head..... farms reporting...	5,883	1,490	41	139	364	498	373	75
10 to 19 head..... farms reporting...	5,266	1,306	2	91	620	498	80	15
20 to 29 head..... farms reporting...	2,676	445	2	48	271	93	31	...
30 to 49 head..... farms reporting...	2,186	275	15	88	109	41	12	10
50 to 74 head..... farms reporting...	1,023	124	36	40	35	13	...	...
75 to 99 head..... farms reporting...	436	53	9	18	16	10	...	...
100 or more head..... farms reporting...	964	55	14	24	17	...	...	...
Milk cows—								
1 head..... farms reporting...	2,698	483	22	82	171	96	86	26
2 to 9 head..... farms reporting...	6,862	1,561	43	151	409	514	374	70
10 to 19 head..... farms reporting...	4,486	1,160	...	71	628	410	46	5
20 to 29 head..... farms reporting...	1,684	248	2	59	162	25	...	...
30 to 49 head..... farms reporting...	943	122	13	59	45	5	...	...
50 to 74 head..... farms reporting...	220	33	23	10	...	...	...	...
75 to 99 head..... farms reporting...	40	1	1	...	...	...	...	...
100 or more head..... farms reporting...	30	1	1	...	...	...	...	...
Horses and/or mules..... farms reporting...	11,151	2,057	97	292	797	547	262	62
..... number...	41,729	5,251	355	754	2,078	1,220	690	154
Hogs and pigs..... farms reporting...	7,326	1,667	41	197	651	500	238	40
..... number...	156,440	33,356	1,994	5,164	13,233	9,136	3,684	145
Born since June 1..... farms reporting...	4,996	1,141	35	135	454	346	151	20
..... number...	93,410	19,728	1,124	3,265	7,674	5,391	2,209	65
Born before June 1..... farms reporting...	5,153	1,146	37	140	439	353	157	20
..... number...	63,030	13,628	870	1,899	5,559	3,745	1,475	80
Sheep and lambs..... farms reporting...	4,033	853	36	93	337	250	137	...
..... number...	1,181,990	103,115	18,286	14,747	48,347	15,258	6,477	...
Lambs under 1 year old..... farms reporting...	2,835	590	27	65	208	193	97	...
..... number...	338,656	27,089	7,211	1,765	11,747	4,825	1,541	...
Sheep 1 year old and over..... farms reporting...	3,580	768	32	83	312	225	116	...
..... number...	843,334	76,026	11,075	12,982	36,600	10,433	4,936	...
Ewes..... farms reporting...	3,492	751	30	83	302	220	116	...
..... number...	816,180	73,455	10,795	12,630	35,275	10,047	4,708	...
Rams and wethers..... farms reporting...	2,626	566	23	66	250	141	86	...
..... number...	27,154	2,571	280	352	1,325	386	228	...
Chickens 4 months old and over..... farms reporting...	12,017	2,475	52	275	934	717	391	106
..... number...	1,273,422	170,027	5,378	21,255	67,049	41,283	28,362	6,700
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	19,921	4,123	149	525	1,607	1,181	566	95
..... number...	697,690	76,286	12,953	18,224	28,709	12,425	3,470	505
..... dollars...	112,516,465	11,539,551	2,356,511	2,962,437	4,077,132	1,652,870	436,886	53,655
Hogs and pigs sold alive..... farms reporting...	4,526	1,001	33	117	367	302	157	25
..... number...	187,355	35,357	2,373	5,251	16,695	8,378	2,565	95
..... dollars...	5,808,005	1,096,067	73,563	162,781	517,545	259,718	79,515	2,945
Sheep and lambs sold alive..... farms reporting...	3,534	769	34	82	336	201	116	...
..... number...	1,208,535	108,564	23,413	17,469	50,338	13,282	4,062	...
..... dollars...	15,710,955	1,411,332	304,369	227,097	654,394	172,666	52,806	...
Milk and cream sold ¹ farms reporting...	13,495	3,112	63	321	1,250	429	229	95
..... pounds...	1,338,856,757	236,351,079	17,918,639	39,359,743	112,706,885	51,150,805	14,015,782	1,199,225
..... dollars...	45,171,818	7,202,181	615,464	1,246,737	3,404,391	1,512,277	391,662	31,650
Chickens including broilers sold..... farms reporting...	3,498	796	23	116	270	209	132	46
..... number...	1,548,744	197,833	8,018	120,441	16,124	46,014	5,978	1,258
..... dollars...	5,286	1,103	17	120	415	303	197	51
Chicken eggs sold..... farms reporting...	12,074,239	1,187,744	34,689	200,085	414,469	271,236	235,425	31,840
..... dozens...	3,984,504	391,956	11,447	66,029	136,774	89,508	77,690	10,508

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	4,193	997	38	149	388	302	110	10
number of litters...	28,753	6,107	327	967	2,743	1,555	500	15
1 or 2 litters...farms reporting...	1,759	419	19	58	156	126	50	10
3 to 9 litters...farms reporting...	1,587	362	10	54	134	119	45	...
10 to 19 litters...farms reporting...	591	171	6	31	62	57	15	...
20 to 39 litters...farms reporting...	209	42	1	5	36	...	...	...
40 to 89 litters...farms reporting...	31	2	1	1	...	...	...	...
70 or more litters...farms reporting...	16	1	...	...	...	...	...	...
June 2 to November 30...farms reporting...	2,974	686	33	87	289	207	65	5
number of litters...	13,241	2,792	145	460	1,290	667	225	5
December 1 to June 1...farms reporting...	3,257	754	22	56	290	236	75	5
number of litters...	15,512	3,315	182	507	1,453	888	275	10
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	4,469	952	76	147	368	261	90	10
acres...	78,679	15,988	2,528	2,922	5,847	3,561	1,075	55
Under 11 acres...farms reporting...	1,948	408	16	56	156	125	45	10
11 to 24 acres...farms reporting...	1,612	331	34	32	149	86	30	...
25 to 49 acres...farms reporting...	685	177	8	52	50	15	...	...
50 to 74 acres...farms reporting...	155	18	5	7	6	...	...	...
75 to 99 acres...farms reporting...	39	16	11	...	5	...	...	...
100 or more acres...farms reporting...	30	2	...	...	...	...	...	...
Harvested for grain...farms reporting...	1,804	515	28	71	191	165	50	10
acres...	25,512	7,462	840	1,060	3,092	2,105	310	55
bushels...	1,975,943	595,125	83,600	82,575	260,215	145,385	21,200	2,150
Sales...farms reporting...	731	306	15	46	130	85	20	10
bushels...	1,052,125	395,075	62,500	61,725	176,325	78,050	14,900	1,575
Winter wheat harvested...farms reporting...	4,969	717	38	75	229	180	170	25
acres...	663,259	46,281	10,846	10,912	13,244	6,555	3,959	765
bushels...	19,620,644	1,346,924	375,614	304,603	370,197	176,125	111,735	8,650
Sales...farms reporting...	4,906	712	38	75	229	175	170	25
bushels...	18,638,458	1,300,569	368,280	299,463	356,495	164,386	104,565	7,380
Spring wheat harvested...farms reporting...	14,131	3,993	157	503	1,549	1,194	534	56
acres...	394,728	97,670	10,901	18,531	37,785	22,556	7,342	555
bushels...	17,931,632	5,006,143	590,934	1,072,868	1,957,013	1,048,602	317,901	18,825
Sales...farms reporting...	13,627	3,930	157	503	1,543	1,169	508	50
bushels...	17,137,975	4,788,012	579,546	1,039,782	1,866,646	988,263	297,015	16,760
Oats harvested for grain...farms reporting...	6,043	1,296	27	137	483	394	224	31
acres...	125,271	20,564	909	3,938	8,071	4,002	2,969	675
bushels...	5,808,714	909,930	45,725	176,143	376,686	206,941	89,035	15,400
Sales...farms reporting...	2,142	515	14	57	184	149	91	20
bushels...	3,165,571	437,002	28,885	89,038	170,555	96,954	41,770	9,800
Barley harvested...farms reporting...	8,390	1,680	66	230	545	504	310	25
acres...	473,471	50,425	6,434	9,077	18,843	11,199	4,567	305
bushels...	14,562,500	1,848,292	210,908	370,669	699,868	400,164	161,233	5,450
Sales...farms reporting...	4,978	916	51	152	281	239	193	...
bushels...	10,124,203	978,889	134,032	222,129	353,826	181,989	86,913	...
Dry field and seed beans harvested for beans...farms reporting...	3,798	1,336	46	257	597	361	75	...
acres...	138,743	38,785	4,597	12,035	15,254	6,034	865	...
100-lb. bags...	2,673,786	750,126	95,095	242,300	295,392	104,419	12,920	...
Dry field and seed peas harvested for peas...farms reporting...	1,638	184	32	41	76	10	25	...
acres...	125,761	8,258	4,004	2,112	1,697	145	300	...
pounds...	179,927,790	11,509,552	5,385,392	2,629,280	2,847,240	297,000	350,640	...
Hay crops:								
Land from which hay was cut...acres...	1,105,886	240,654	21,598	42,634	89,431	60,963	21,499	4,529
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	19,700	4,646	160	566	1,740	1,347	680	153
acres...	859,091	214,663	18,643	38,772	81,493	53,357	18,799	3,599
tons...	2,450,126	659,506	58,849	129,101	263,594	149,608	51,391	6,963
Sales...farms reporting...	6,550	2,555	73	337	898	738	396	113
tons...	599,727	271,189	24,153	52,990	104,649	63,582	22,685	3,130
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	3,165	678	32	118	230	187	76	35
acres...	108,826	14,988	1,725	2,013	4,780	4,205	1,475	790
tons...	149,313	19,997	2,543	3,263	6,716	5,045	1,485	945
Sales...farms reporting...	591	192	13	25	40	64	25	25
tons...	18,843	6,010	397	945	1,903	1,935	310	520
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	1,443	164	9	16	60	48	21	10
acres...	25,412	3,198	256	195	1,253	1,389	80	25
tons...	34,384	4,775	702	370	2,175	1,403	110	15
Sales...farms reporting...	181	47	...	...	17	10	...	...
tons...	4,484	1,480	...	...	680	715	85	...
Wild hay cut...farms reporting...	1,098	120	13	6	23	47	21	10
acres...	93,580	6,239	711	1,191	1,255	1,982	985	115
tons...	110,405	8,398	1,386	1,907	1,670	2,230	1,115	90
Sales...farms reporting...	136	29	5	2	5	6	6	5
tons...	7,427	2,270	600	820	150	360	265	75
Other hay cut...farms reporting...	480	66	4	17	20	10	15	...
acres...	15,170	1,281	188	403	500	30	160	...
tons...	21,794	2,878	220	1,343	615	115	585	...
Sales...farms reporting...	62	21	...	6	10	...	5	...
tons...	4,170	1,513	...	513	450	...	550	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	114	12	2	5	5	...	...	...
acres...	3,807	285	75	60	150	...	...	...
tons, green weight...	27,761	1,440	390	300	750	...	...	...

See footnotes at end of table.

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa seed harvested.....farms reporting...	873	339	22	84	113	83	27	10
acres...	23,346	10,793	1,695	3,511	3,702	1,155	705	22
pounds...	5,734,146	3,008,881	337,000	1,549,700	735,721	268,050	113,710	4,700
Irish potatoes harvested for home use or for sale.....farms reporting...	5,857	1,718	105	301	687	433	157	35
acres ² ...	204,113	39,507	7,439	10,022	15,063	5,614	1,253	116
hundredweight...	39,811,774	6,915,631	1,485,750	1,993,607	2,497,670	768,583	160,611	9,410
Sugar beets harvested for sugar.....farms reporting...	4,041	1,571	94	299	713	370	95	...
acres...	91,315	28,510	4,548	7,301	12,361	3,635	665	...
tcms...	1,957,808	593,132	103,971	165,404	239,532	72,040	12,185	...
Vegetables harvested for sale.....farms reporting...	1,278	459	21	76	192	110	55	5
Sales.....dollars...	3,450,996	1,252,741	314,435	317,940	435,166	142,195	42,130	875
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	1,050	196	8	21	35	77	30	25
acres...	13,288	983	226	186	92	266	168	45
Apples ³.....farms reporting...	862	129	1	6	30	47	25	20
Trees of all ages.....number...	365,698	17,562	2,340	107	4,080	995	8,345	1,695
Trees not of bearing age.....number...	201,318	10,186	1,980	1	2,010	80	6,090	25
Trees of bearing age.....number...	164,380	7,376	360	106	2,070	915	2,255	1,670
Quantity harvested.....bushels...	1,300,104	18,658	720	100	14,300	663	2,100	775

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.