

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 4.—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.....	50,407	27,911	229	1,560	6,628	10,683	6,599	2,212
Percent distribution..... percent.....	xxx	100.0	0.8	5.6	23.7	38.3	23.6	7.9
Land in farms..... acres.....	40,312,669	20,169,250	535,586	2,197,464	6,162,088	7,155,197	3,325,397	793,558
Percent distribution..... percent.....	xxx	100.0	2.7	10.9	30.6	35.5	16.5	3.9
Average size of farm..... acres.....	799.7	722.6	2,338.8	1,408.6	929.7	669.8	503.9	358.8
Value of land and buildings:								
Average per farm..... dollars.....	41,716	43,940	172,202	100,392	58,635	39,056	27,119	18,045
Average per acre..... dollars.....	52.00	60.42	74.26	71.14	63.11	58.07	53.66	49.16
Land in farms according to use:								
Cropland harvested..... farms reporting.....	49,656	27,911	229	1,560	6,628	10,683	6,599	2,212
..... acres.....	19,127,632	11,137,639	319,453	1,307,126	3,563,644	3,935,250	1,659,279	352,887
1 to 9 acres..... farms reporting.....	117	...	...	...	...	...	...	...
10 to 19 acres..... farms reporting.....	117	15	...	...	...	...	...	15
20 to 29 acres..... farms reporting.....	154	16	...	...	...	...	...	16
30 to 49 acres..... farms reporting.....	367	81	...	...	...	...	...	76
50 to 99 acres..... farms reporting.....	1,797	724	5	...	...	35	201	483
100 to 199 acres..... farms reporting.....	7,521	4,089	...	5	67	829	2,155	1,033
200 to 499 acres..... farms reporting.....	27,977	16,006	7	99	3,218	8,104	4,007	571
500 to 999 acres..... farms reporting.....	10,285	6,206	49	1,090	3,148	1,676	2,207	17
1,000 or more acres..... farms reporting.....	1,321	774	168	366	195	39	5	1
Cropland used only for pasture..... farms reporting.....	12,351	6,329	66	453	1,860	2,600	1,151	199
..... acres.....	751,327	313,897	10,268	33,099	99,658	116,196	48,860	5,816
Cropland not harvested and not pastured..... farms reporting.....	43,005	25,730	218	1,489	6,309	9,910	5,965	1,839
..... acres.....	7,297,998	4,895,809	135,496	528,016	1,457,094	1,715,565	842,804	216,834
Cultivated summer fallow..... farms reporting.....	37,462	24,625	216	1,433	6,140	9,586	5,582	1,668
..... acres.....	5,024,291	3,901,937	114,284	444,327	1,223,624	1,384,027	613,140	122,535
Soil-improvement grasses and legumes..... farms reporting.....	7,065	3,596	54	257	856	1,320	808	301
..... acres.....	1,140,704	538,586	14,855	51,178	137,893	170,072	111,623	52,965
Other cropland (idle and crop failure)..... farms reporting.....	13,581	6,289	36	258	1,342	2,337	1,704	612
..... acres.....	1,133,003	455,286	6,357	32,511	95,577	161,466	118,041	41,334
Woodland pastured..... farms reporting.....	2,991	1,510	15	108	384	627	305	71
..... acres.....	236,447	87,643	1,575	7,680	23,659	35,269	15,810	3,650
Woodland not pastured..... farms reporting.....	5,374	3,257	55	264	993	1,265	532	148
..... acres.....	172,472	95,645	6,185	9,846	24,981	33,278	15,830	5,525
Other pasture (not cropland and not woodland)..... farms reporting.....	34,922	16,020	95	866	3,779	6,213	3,884	1,183
..... acres.....	10,668,400	2,383,158	36,260	204,166	622,456	863,437	505,950	150,889
Improved pasture..... farms reporting.....	1,868	760	8	54	270	264	149	15
..... acres.....	126,590	34,982	600	3,726	12,249	10,704	6,778	925
Irrigated land in farms..... farms reporting.....	480	113	...	13	20	49	21	10
..... acres.....	49,940	10,491	...	1,723	2,701	4,225	1,092	750
Irrigated cropland harvested..... farms reporting.....	465	106	...	12	20	43	21	10
..... acres.....	47,277	9,751	...	1,529	2,345	4,080	1,047	750
Land use practices:								
Cropland in cover crops..... farms reporting.....	2,250	1,112	26	98	379	441	148	20
..... acres.....	155,433	86,350	4,994	13,044	28,396	25,942	12,809	1,165
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	1,462	561	3	30	135	176	175	42
..... acres.....	235,077	105,098	702	8,876	33,106	29,307	29,179	3,928
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	9,159	4,518	29	204	1,028	1,773	1,187	297
..... acres.....	2,633,560	1,541,045	26,593	122,924	431,796	602,167	304,210	53,355
System of terraces on crop and pasture land..... farms reporting.....	391	142	2	3	20	67	50	...
..... acres.....	93,776	30,293	142	3,698	5,988	16,535	3,930	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	50,102	27,724	224	1,542	6,590	10,623	6,569	2,176
Under 25 years..... number.....	1,214	758	2	20	128	221	247	140
25 to 34 years..... number.....	8,173	4,431	35	274	1,297	1,726	865	234
35 to 44 years..... number.....	13,230	7,004	84	517	1,965	2,686	1,440	312
45 to 54 years..... number.....	14,437	7,909	56	433	1,842	3,175	1,743	660
55 to 64 years..... number.....	10,299	5,969	35	206	1,093	2,183	1,622	830
65 or more years..... number.....	2,749	1,653	12	92	265	632	652	...
Average age..... years.....	46.2	46.5	45.5	45.0	44.6	46.5	48.3	48.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	13,228	8,014	37	257	1,578	3,048	2,383	711
1 to 99 days..... operators reporting.....	9,810	5,726	26	205	1,234	2,252	1,298	711
100 to 199 days..... operators reporting.....	1,675	1,188	6	28	221	482	451	...
200 or more days..... operators reporting.....	1,743	1,100	5	24	123	314	634	...
With other members of family working off farm..... operators reporting.....	2,838	1,735	3	30	242	760	591	109
With income from sources other than farm operated and off-farm work..... operators reporting.....	6,014	3,798	25	157	862	1,399	1,068	287
With other income of family exceeding value of agricultural products sold..... operators reporting.....	1,470	911	2	14	56	235	604	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	37,179	19,897	192	1,303	5,050	7,635	4,216	1,501
With other members of family working off farm..... operators reporting.....	3,337	1,844	9	74	423	874	337	127
With income from sources other than farm operated..... operators reporting.....	9,797	5,671	84	458	1,440	2,181	1,214	294
With other income of family exceeding value of agricultural products sold..... operators reporting.....	308	146	...	3	12	38	93	...
FARMS BY SIZE								
Under 10 acres..... number.....	90	...	...	...	...	...	...	...
10 to 49 acres..... number.....	241	25	...	...	...	...	...	25
50 to 99 acres..... number.....	65	15	...	...	...	...	...	10
100 to 199 acres..... number.....	170	100	5	...	...	...	...	85
200 to 299 acres..... number.....	247	140	...	...	...	25	60	55
300 to 399 acres..... number.....	1,805	1,110	...	...	10	50	545	505
400 to 499 acres..... number.....	536	285	...	...	...	55	145	85
500 to 599 acres..... number.....	1,225	740	...	5	20	255	355	105
600 to 699 acres..... number.....	14,446	8,727	...	15	940	3,906	2,950	916
700 to 799 acres..... number.....	20,317	11,439	20	451	3,536	4,896	2,165	371
800 to 899 acres..... number.....	9,189	4,651	98	856	1,883	1,413	348	53
900 or more acres..... number.....	2,076	679	106	233	239	83	16	2

See footnotes at end of table.

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

Part 1 of 4.—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...	16,952	8,925	29	269	1,357	3,500	2,681	1,089
Part owners.....number...	23,816	12,984	173	1,005	3,804	4,969	2,437	596
All tenants.....number...	9,504	5,957	27	281	1,450	2,198	1,479	522
Cash tenants.....number...	462	155	1	7	23	54	45	25
Share-cash tenants.....number...	2,516	1,098	6	80	324	427	221	40
Crop-share tenants.....number...	5,163	4,169	17	152	991	1,525	1,083	401
Livestock-share tenants.....number...	968	333	2	38	92	124	51	26
Other and unspecified tenants.....number...	395	202	1	4	20	68	79	30
White farm operators:								
Full owners.....number...	16,916	8,915	29	269	1,357	3,500	2,676	1,084
Part owners.....number...	23,766	12,977	173	1,005	3,803	4,968	2,437	591
All tenants.....number...	9,480	5,951	27	281	1,449	2,198	1,474	522
Nonwhite farm operators:								
Full owners.....number...	36	10	...	...	...	...	5	5
Part owners.....number...	58	7	...	...	1	1	...	5
All tenants.....number...	24	6	...	...	1	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	41,682	24,415	220	1,524	6,281	9,600	5,346	1,444
.....number...	46,960	28,073	500	2,388	7,554	10,487	5,662	1,482
Corn pickers.....farms reporting...	6,541	2,478	50	280	734	917	431	66
.....number...	6,685	2,555	61	298	766	923	441	66
Pick-up balers.....farms reporting...	13,591	5,899	79	566	1,878	2,252	988	136
.....number...	13,672	5,945	80	567	1,885	2,284	993	136
Field forage harvesters.....farms reporting...	9,870	3,371	68	370	1,232	1,219	369	113
.....number...	10,160	3,482	80	388	1,281	1,251	369	113
Motortrucks.....farms reporting...	45,930	25,798	223	1,548	6,461	10,168	5,735	1,663
.....number...	72,517	42,108	856	3,988	12,074	15,513	7,660	2,017
Tractors.....farms reporting...	48,728	26,992	223	1,538	6,544	10,469	6,269	1,949
.....number...	119,689	64,554	1,164	5,777	18,528	24,058	11,843	3,184
Tractors other than garden.....farms reporting...	48,499	26,934	223	1,535	6,538	10,436	6,253	1,949
.....number...	116,240	62,426	1,137	5,578	17,789	23,297	11,516	3,109
1 tractor.....farms reporting...	9,077	5,630	...	19	428	1,874	2,276	1,033
2 tractors.....farms reporting...	21,039	11,809	8	235	2,627	5,285	2,918	736
3 tractors.....farms reporting...	11,994	6,337	32	535	2,311	2,472	859	128
4 tractors.....farms reporting...	4,353	2,209	68	435	839	650	171	46
5 or more tractors.....farms reporting...	2,036	949	115	311	333	155	29	6
Wheel tractors.....farms reporting...	48,396	26,892	222	1,533	6,531	10,420	6,237	1,949
.....number...	113,441	60,700	1,004	5,273	17,218	22,843	11,314	3,048
Crawler tractors.....farms reporting...	2,422	1,470	83	246	479	411	192	59
.....number...	2,799	1,726	133	305	571	454	202	61
Garden tractors.....farms reporting...	3,247	1,983	25	189	676	709	310	74
.....number...	3,449	2,128	27	199	739	761	327	75
Automobiles.....farms reporting...	47,830	26,467	220	1,522	6,478	10,312	6,128	1,807
.....number...	62,363	34,268	417	2,395	8,831	13,142	7,367	2,116
Automobiles and/or motortrucks.....farms reporting...	49,753	27,502	223	1,558	6,603	10,614	6,468	2,036
Telephone.....farms reporting...	33,696	19,219	199	1,337	5,316	7,590	3,899	878
Home freezer.....farms reporting...	35,581	18,784	190	1,375	5,259	7,382	3,744	834
Milking machine.....farms reporting...	14,765	5,984	24	324	1,885	2,733	904	114
Electric milk cooler.....farms reporting...	1,322	315	7	41	123	122	22	...
Crop drier (for grain, forage, or other crops).....farms reporting...	490	371	42	109	141	65	13	1
Power-operated elevator, conveyor, or blower.....farms reporting...	37,502	22,204	212	1,455	5,938	8,735	4,709	1,155
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,709	2,189	37	135	442	773	595	207
Gravel, shell, or shale.....farms reporting...	34,910	20,607	167	1,199	5,293	8,092	4,520	1,336
Dirt or unimproved.....farms reporting...	11,020	4,728	22	209	825	1,746	1,330	596
Less than 1 mile to a hard surface road.....farms reporting...	1,202	623	3	27	122	249	147	75
1 or more miles to a hard surface road.....farms reporting...	9,818	4,105	19	182	703	1,497	1,183	521
1 mile.....farms reporting...	1,211	601	3	32	142	183	155	86
2 or 3 miles.....farms reporting...	2,197	1,074	7	67	172	414	282	132
4 miles.....farms reporting...	813	358	...	15	50	122	109	59
5 or more miles.....farms reporting...	5,597	2,072	9	68	339	775	637	244
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,331	3,058	159	638	1,144	862	218	37
.....persons...	11,317	4,524	463	1,070	1,553	1,134	262	42
Regular hired workers (employed 150 or more days).....farms reporting...	3,741	1,741	137	461	652	423	57	11
.....persons...	5,263	2,185	336	558	725	490	60	16
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,978	1,454	53	381	595	364	55	6
2 hired workers.....farms reporting...	488	203	40	64	42	51	1	5
3 or 4 hired workers.....farms reporting...	189	69	29	16	15	8	1	...
5 to 9 hired workers.....farms reporting...	71	13	13	...	...	...	...	...
10 or more hired workers.....farms reporting...	15	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	42,409	22,038	175	1,273	5,648	8,819	4,766	1,357
Not residing on farm operated.....operators reporting...	5,870	4,722	90	221	762	1,400	1,532	757
Operators not reporting residence.....number...	2,128	1,151	4	66	218	464	301	98

See footnotes at end of table.

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Part 1 of 4.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	23,194	15,342	201	1,324	4,903	6,031	2,419	464
acres on which used.....	5,195,482	3,686,101	191,083	660,330	1,396,082	1,110,777	289,162	38,667
tons.....	155,990	101,857	6,443	19,852	37,767	29,112	7,576	1,107
Dry materials.....farms reporting...	23,115	15,287	201	1,323	4,899	6,011	2,404	449
tons.....	154,832	101,407	6,398	19,742	37,610	29,015	7,554	1,088
Liquid materials.....farms reporting...	311	167	7	26	48	55	16	15
tons.....	1,158	450	45	110	157	97	22	19
Crops on which used—								
Hay and cropland pasture.....farms reporting...	1,180	566	11	65	186	268	31	5
acres.....	54,472	26,789	781	3,043	7,677	14,140	1,073	75
Dry materials.....farms reporting...	1,179	566	11	65	186	268	31	5
tons.....	2,465	955	38	133	303	442	36	3
Liquid materials.....farms reporting...	1	...	...	...	...	...	...	...
tons.....	44	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	129	49	1	4	12	31	1	...
acres.....	4,629	2,019	50	197	265	1,505	2	...
Dry materials.....farms reporting...	129	49	1	4	12	31	1	...
tons.....	269	88	1	29	21	36	1	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
Corn.....farms reporting...	4,367	2,258	67	329	818	792	221	31
acres.....	289,293	141,372	11,594	33,574	52,247	35,755	7,475	727
Dry materials.....farms reporting...	4,344	2,251	67	328	812	792	221	31
tons.....	10,276	5,227	450	1,244	1,975	1,201	280	77
Liquid materials.....farms reporting...	30	12	...	4	8	...	...	...
tons.....	26	16	...	6	10	...	...	...
Wheat.....farms reporting...	20,887	14,066	191	1,275	4,536	5,515	2,161	388
acres.....	2,739,268	1,976,021	87,399	331,163	737,022	621,987	174,147	24,303
Dry materials.....farms reporting...	20,829	14,017	191	1,275	4,532	5,490	2,146	383
tons.....	73,255	51,709	2,597	9,314	19,124	15,680	4,370	624
Liquid materials.....farms reporting...	165	97	7	10	30	30	15	5
tons.....	334	186	16	18	83	47	21	1
Irish potatoes.....farms reporting...	713	167	27	32	45	33	25	5
acres.....	86,529	9,424	3,819	2,150	2,572	448	335	100
Dry materials.....farms reporting...	706	166	27	31	45	33	25	5
tons.....	9,433	841	319	212	220	50	30	10
Liquid materials.....farms reporting...	48	7	6	1	...	...	...	...
tons.....	189	26	25	1	...	...	...	...
All other crops.....farms reporting...	15,751	11,228	181	1,219	3,780	4,323	1,463	262
acres.....	2,021,291	1,530,476	87,440	290,203	596,299	436,942	106,130	13,462
Dry materials.....farms reporting...	15,716	11,208	181	1,215	3,780	4,318	1,462	252
tons.....	59,134	42,587	2,993	8,810	15,967	11,606	2,837	374
Liquid materials.....farms reporting...	195	94	2	10	30	1	10	1
tons.....	565	222	4	85	64	50	1	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...	50,337	27,861	229	1,560	6,628	10,683	6,569	2,192
Feed for livestock and poultry.....farms reporting...	35,121	15,218	131	939	4,110	6,230	3,102	706
dollars.....	24,501,779	6,894,478	221,463	931,988	2,391,417	2,386,301	817,333	145,976
Under \$100.....farms reporting...	7,611	4,258	17	877	1,775	1,130	360	360
\$100 to \$999.....farms reporting...	21,089	9,025	99	546	2,511	3,801	1,789	319
\$1,000 to \$4,999.....farms reporting...	3,521	1,256	16	148	463	453	159	17
\$5,000 to \$9,999.....farms reporting...	2,264	580	27	117	217	191	18	10
\$10,000 or more.....farms reporting...	636	99	12	29	42	10	6	...
Purchase of livestock and poultry.....farms reporting...	26,915	11,338	109	717	3,002	4,701	2,318	491
dollars.....	28,764,054	6,867,089	593,549	1,218,903	2,260,482	1,973,195	760,995	99,965
Under \$1,000.....farms reporting...	21,636	9,679	46	464	2,350	4,173	2,162	484
\$1,000 to \$2,499.....farms reporting...	2,884	1,023	13	108	395	399	101	7
\$2,500 to \$4,999.....farms reporting...	1,269	395	15	66	186	95	33	...
\$5,000 to \$9,999.....farms reporting...	666	177	8	97	62	28	22	...
\$10,000 or more.....farms reporting...	460	64	27	22	9	...	...	...
Machine hire.....farms reporting...	24,119	13,303	137	856	3,539	5,167	2,826	778
dollars.....	7,900,870	4,728,584	165,363	537,186	1,401,962	1,598,419	848,914	176,740
Under \$200.....farms reporting...	11,314	5,766	18	220	1,255	2,496	1,354	423
\$200 to \$999.....farms reporting...	11,504	6,609	60	445	1,996	2,369	1,389	350
\$1,000 or more.....farms reporting...	1,301	928	59	191	288	302	83	5
Hired labor.....farms reporting...	26,761	15,285	214	1,490	4,862	5,714	2,564	481
dollars.....	22,385,294	10,380,146	1,163,880	2,422,481	3,508,895	2,517,159	668,236	99,495
Under \$200.....farms reporting...	9,527	5,255	...	92	1,140	2,271	1,437	315
\$200 to \$499.....farms reporting...	6,700	3,980	3	143	1,232	1,697	776	129
\$500 to \$999.....farms reporting...	4,607	2,896	11	281	1,263	1,091	222	28
\$1,000 to \$2,499.....farms reporting...	4,040	2,388	42	632	1,028	570	112	4
\$2,500 to \$4,999.....farms reporting...	1,264	586	68	242	178	77	16	5
\$5,000 to \$9,999.....farms reporting...	406	139	61	55	19	3	1	...
\$10,000 to \$19,999.....farms reporting...	164	37	25	5	2	5	...	...
\$20,000 to \$49,999.....farms reporting...	46	4	4	...	...	...	...	...
\$50,000 or more.....farms reporting...	7	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	29,717	15,371	166	966	3,711	6,033	3,423	1,072
dollars.....	10,995,398	6,242,783	325,843	905,466	1,951,683	1,978,604	865,642	215,545
Under \$100.....farms reporting...	7,572	3,319	3	91	577	1,335	983	330
\$100 to \$499.....farms reporting...	15,336	7,766	21	227	1,509	3,311	2,016	682
\$500 to \$999.....farms reporting...	4,732	2,990	37	270	1,102	1,174	362	45
\$1,000 or more.....farms reporting...	2,077	1,296	105	378	523	213	62	15
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,936	27,761	228	1,599	6,616	10,667	6,514	2,177
dollars.....	51,942,090	29,279,280	843,030	3,300,166	9,046,635	10,441,018	4,613,973	1,034,258
Under \$100.....farms reporting...	613	161	5	1	5	25	35	90
\$100 to \$499.....farms reporting...	7,590	4,044	1	15	144	913	1,761	1,210
\$500 to \$999.....farms reporting...	19,565	10,805	1	61	1,557	4,998	3,449	739
\$1,000 to \$4,999.....farms reporting...	21,978	12,661	173	1,460	4,892	4,731	1,267	138
\$5,000 or more.....farms reporting...	190	90	48	22	18	...	2	...

See footnotes at end of table.

Part 1 of 4.—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.....	469,900,110	247,494,173	11,636,738	39,790,750	88,542,994	78,551,268	25,267,424	3,704,999
total, dollars.....	469,900,110	247,494,173	11,636,738	39,790,750	88,542,994	78,551,268	25,267,424	3,704,999
average per farm, dollars.....	9,322	8,867	50,815	25,507	13,359	7,353	3,829	1,675
All crops sold.....	282,169,384	205,809,168	9,997,236	33,901,624	74,007,700	63,970,917	20,700,557	3,231,164
Field crops, other than vegetables and fruits and nuts, sold.....	281,313,129	205,768,740	9,995,977	33,900,865	74,000,442	63,964,868	20,699,192	3,227,396
Vegetables sold.....	33,777	1,683	500	30	883	270	...	...
Fruits and nuts sold.....	20,024	12,190	759	654	5,820	3,674	965	318
Forest products and horticultural specialty products sold.....	802,454	6,555	...	75	525	2,105	400	3,450
All livestock and livestock products sold.....	187,730,726	41,685,005	1,639,502	5,889,126	14,535,324	14,580,351	4,566,867	473,835
Poultry and poultry products sold.....	6,385,912	1,691,082	39,448	99,974	529,493	676,594	289,006	56,567
Dairy products sold.....	29,254,657	7,682,261	59,427	526,045	2,504,622	3,325,405	1,137,792	126,970
Livestock and livestock products, other than poultry and dairy, sold.....	152,090,157	32,311,662	1,540,627	5,263,107	11,501,209	10,578,352	3,140,069	288,298
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	37,541	16,654	121	963	4,350	6,817	3,643	760
number.....	1,797,644	479,566	10,999	56,301	153,954	178,759	70,172	9,381
Cows, including heifers that have calved.....	36,353	15,977	98	919	4,126	6,551	3,560	723
number.....	867,833	219,918	4,119	25,121	70,493	82,250	33,301	4,637
Milk cows.....	29,057	12,021	56	576	2,955	5,180	2,745	509
number.....	257,786	81,537	367	4,205	22,159	36,886	15,602	2,318
Heifers and heifer calves.....	35,119	15,270	109	873	4,023	6,339	3,302	624
number.....	492,761	138,666	3,512	15,291	43,346	53,184	20,668	2,665
Steers and bulls including steer and bull calves.....	34,735	14,910	99	889	3,976	6,206	3,140	600
number.....	437,050	120,982	3,368	15,889	40,118	43,325	16,203	2,079
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....	245	190	3	7	51	56	63	10
2 to 4 head.....	1,456	1,108	11	57	223	369	336	112
5 to 9 head.....	2,553	1,897	6	75	364	672	550	230
10 to 19 head.....	6,607	4,328	7	114	838	1,791	1,291	284
20 to 49 head.....	14,965	6,691	18	274	1,837	3,201	1,243	118
50 to 99 head.....	7,891	1,980	33	251	862	672	156	6
100 to 499 head.....	3,742	460	43	185	175	53	4	...
500 or more head.....	82	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....	962	707	10	52	175	226	190	54
2 to 9 head.....	9,797	6,763	17	218	1,265	2,637	2,091	535
10 to 19 head.....	10,529	5,079	12	180	1,337	2,514	917	119
20 to 99 head.....	5,879	1,875	10					

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

Part 1 of 4.—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...	16,577	6,071	39	426	1,657	2,552	1,209	188
number of litters...	101,510	29,021	423	3,294	9,879	10,987	4,032	406
1 or 2 litters...farms reporting...	6,371	2,731	8	150	588	1,142	698	145
3 to 9 litters...farms reporting...	6,999	2,532	17	144	711	1,173	444	43
10 to 19 litters...farms reporting...	2,326	645	4	96	291	192	62	...
20 to 39 litters...farms reporting...	756	149	9	35	55	45	5	...
40 to 69 litters...farms reporting...	104	14	1	1	12	...	...	...
70 or more litters...farms reporting...	21	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	5,346	1,943	17	137	632	753	357	47
number of litters...	23,340	6,983	141	743	2,743	2,495	778	83
December 1 to June 1...farms reporting...	14,654	5,274	33	384	1,426	2,247	1,028	156
number of litters...	78,170	22,038	282	2,551	7,136	8,492	3,254	323
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	22,989	8,813	93	653	2,510	3,555	1,660	342
acres...	1,298,664	413,898	15,633	58,014	138,077	137,241	54,714	10,219
Under 11 acres...farms reporting...	1,164	685	1	19	117	313	185	50
11 to 24 acres...farms reporting...	4,226	2,251	1	64	542	1,021	496	127
25 to 49 acres...farms reporting...	7,629	3,013	14	149	760	1,298	674	118
50 to 74 acres...farms reporting...	4,619	1,405	10	114	501	538	217	25
75 to 99 acres...farms reporting...	2,189	594	4	73	223	220	64	10
100 or more acres...farms reporting...	3,162	865	63	234	367	165	24	12
Harvested for grain...farms reporting...	5,343	2,709	51	248	834	1,034	477	65
acres...	265,409	149,781	8,774	26,813	53,095	42,114	17,180	1,805
bushels...	6,835,395	4,174,147	288,500	900,680	1,509,107	1,083,260	361,225	31,375
Sales...farms reporting...	2,325	1,670	38	187	505	594	311	35
bushels...	3,516,334	2,806,162	236,630	682,165	1,046,267	611,585	215,640	13,875
Winter wheat harvested...farms reporting...	224	149	...	16	53	45	35	...
acres...	24,266	15,913	...	5,220	5,028	3,988	1,677	...
bushels...	353,461	238,674	...	71,095	93,077	54,573	19,929	...
Sales...farms reporting...	212	139	...	16	50	44	29	...
bushels...	323,391	224,294	...	68,977	90,206	48,175	16,936	...
Durum wheat harvested...farms reporting...	11,787	8,851	86	743	2,797	3,416	1,448	361
acres...	928,645	768,816	28,656	116,570	292,122	246,802	72,078	12,588
bushels...	16,117,234	14,086,467	684,778	2,566,953	5,687,984	4,049,872	972,126	124,754
Sales...farms reporting...	11,417	8,690	86	740	2,786	3,365	1,378	335
bushels...	14,788,599	13,022,389	653,501	2,385,253	5,504,440	3,544,189	838,472	96,534
Other spring wheat harvested...farms reporting...	43,975	25,725	211	1,443	6,071	9,961	6,100	1,939
acres...	5,427,599	3,513,589	88,416	362,892	1,039,364	1,291,030	606,255	125,632
bushels...	78,542,279	58,102,829	2,197,641	8,125,438	19,422,748	19,941,107	7,230,952	1,184,943
Sales...farms reporting...	43,197	25,629	210	1,442	6,048	9,944	6,084	1,901
bushels...	70,609,616	53,071,879	2,095,727	7,725,370	18,008,076	17,973,296	6,329,575	939,835
Oats harvested...farms reporting...	31,695	16,600	129	901	4,178	6,593	3,799	1,000
acres...	1,573,576	808,160	20,935	74,429	237,462	297,455	144,535	33,344
bushels...	38,545,272	22,832,803	894,711	2,906,744	7,563,939	7,786,746	3,160,998	519,665
Sales...farms reporting...	11,958	9,294	97	608	2,502	3,475	2,008	604
bushels...	14,324,134	11,581,580	678,971	1,763,255	3,886,256	3,479,558	1,472,710	300,830
Barley harvested...farms reporting...	37,637	24,540	207	1,498	6,295	9,614	5,380	1,546
acres...	3,768,358	2,890,964	93,007	381,127	991,967	984,162	365,325	75,376
bushels...	72,337,002	58,115,948	2,630,905	9,707,176	21,636,590	17,853,346	5,350,366	937,565
Sales...farms reporting...	28,840	22,444	204	1,441	5,990	8,800	4,701	1,308
bushels...	54,789,588	46,761,979	2,337,355	8,271,361	17,540,005	13,872,315	4,050,518	690,425
Rye harvested...farms reporting...	3,568	2,431	26	148	619	1,033	515	90
acres...	191,301	140,829	3,274	16,019	44,061	54,352	21,062	2,061
bushels...	2,503,554	1,902,594	54,588	301,201	608,611	699,096	217,558	21,540
Sales...farms reporting...	3,269	2,289	26	144	605	966	483	65
bushels...	2,220,469	1,719,349	51,938	287,724	559,113	607,267	195,917	17,390
Flaxseed harvested...farms reporting...	22,135	14,278	155	1,032	3,929	5,598	2,740	824
acres...	1,718,853	1,212,239	37,298	155,736	396,944	421,297	160,480	40,484
bushels...	9,364,085	7,296,185	319,674	1,272,823	2,633,559	2,269,689	680,231	120,209
Sales...farms reporting...	20,518	13,591	154	1,003	3,829	5,358	2,522	725
bushels...	8,010,631	6,384,267	296,465	1,177,537	2,354,344	1,916,391	551,967	87,563
Emmer and spelt harvested...farms reporting...	1,220	265	...	11	60	112	60	22
acres...	24,183	6,426	...	462	1,670	2,671	1,348	275
bushels...	318,550	87,228	...	12,100	25,660	29,712	16,175	3,581
Sales...farms reporting...	57	16	...	3	8	4	1	...
bushels...	34,772	15,790	...	3,800	9,950	1,540	500	...
Proso millet harvested...farms reporting...	1,991	866	8	47	159	364	231	57
acres...	53,935	27,174	1,348	3,238	5,243	11,495	4,715	1,135
bushels...	916,416	476,312	44,550	64,719	109,178	167,415	75,025	15,425
Sales...farms reporting...	817	460	5	30	89	166	140	30
bushels...	480,798	332,598	42,950	51,153	84,310	95,045	51,020	8,120
Safflower harvested...farms reporting...	296	234	...	14	72	109	34	5
acres...	17,035	14,128	...	1,027	5,969	5,519	1,488	125
bushels...	4,673,407	4,023,803	...	340,600	1,779,943	1,581,660	271,600	50,000
Sales...farms reporting...	295	234	...	14	72	109	34	5
bushels...	4,621,507	4,015,503	...	340,500	1,771,743	1,581,660	271,600	50,000
Soybeans harvested for beans...farms reporting...	2,892	2,053	22	209	602	755	355	110
acres...	198,719	157,536	3,540	25,329	58,197	49,840	15,815	4,815
bushels...	2,431,683	2,003,941	53,007	381,713	763,011	617,840	152,725	35,645

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 4.—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
SPECIFIED CROPS HARVESTED—Continued								
Hay crops, excluding sorghum and soybean hay:								
Land from which hay was cut.....acres...	3,693,511	1,125,196	18,252	95,622	333,605	430,714	202,583	44,420
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,234	11,369	116	766	3,257	4,605	2,139	486
acres...	1,115,122	352,289	9,686	40,377	116,159	126,102	49,963	10,002
tons...	1,052,151	402,668	12,941	52,918	143,754	138,471	47,442	7,142
Sales.....farms reporting...	1,912	1,243	30	100	391	447	215	60
tons...	98,158	58,091	3,791	6,521	25,342	16,673	5,178	586
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,554	706	7	69	225	292	83	30
acres...	53,288	22,087	390	2,670	7,891	9,245	1,406	485
tons...	46,864	20,087	439	2,611	8,534	6,914	1,374	215
Sales.....farms reporting...	44	30	1	5	14	5	5	...
tons...	2,432	1,765	80	285	925	200	275	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	12,255	3,705	18	135	860	1,612	832	248
acres...	488,132	99,399	989	4,544	26,403	40,083	20,571	6,809
tons...	304,586	75,121	842	3,969	21,266	29,914	15,200	3,930
Sales.....farms reporting...	295	184	...	1	22	80	29	52
tons...	9,812	5,606	...	45	383	2,330	1,525	1,323
Wild hay cut.....farms reporting...	28,324	13,189	81	660	3,234	5,386	3,062	766
acres...	1,841,854	579,754	5,977	41,643	162,179	229,402	115,343	25,210
tons...	1,314,573	489,233	6,150	39,298	148,670	191,622	86,149	17,344
Sales.....farms reporting...	2,344	1,653	17	84	376	613	457	106
tons...	113,836	60,815	1,085	4,546	15,362	24,900	12,662	2,260
Other hay cut.....farms reporting...	7,071	3,203	16	183	783	1,303	808	110
acres...	194,705	71,517	1,210	6,388	20,973	25,732	15,300	1,914
tons...	148,818	61,015	1,127	5,844	18,675	21,164	11,493	2,712
Sales.....farms reporting...	286	226	4	20	93	69	40	...
tons...	8,231	5,338	625	471	2,235	1,402	605	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12	5	...	...	...	5	...	...
acres...	410	150	...	...	...	150	...	...
tons, green weight...	2,306	225	...	...	...	225	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	6,454	2,538	42	134	540	1,038	623	161
acres ² ...	108,462	14,292	4,655	4,401	3,632	904	441	259
bushels...	22,232,908	1,939,788	791,981	606,724	374,135	113,693	27,805	25,450
Sugar beets harvested.....farms reporting...	658	196	21	54	81	20	10	10
acres...	43,618	10,444	2,199	3,192	3,718	515	470	350
tons...	506,470	113,636	27,286	31,650	38,725	6,125	5,300	4,550
Vegetables harvested for sale.....farms reporting...	81	21	2	1	12	6	...	...
Sales.....dollars...	33,777	1,683	500	30	883	270	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	796	410	8	27	131	160	74	10
acres...	914	475	10	44	130	158	128	5

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

STATISTICS FOR THE STATE

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

Part 2 of 4.—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.....	50,407	2,282	12	86	356	618	839	371
Percent distribution.....percent.....	xxx	100.0	0.5	3.8	15.6	27.1	36.8	16.3
Land in farms.....acres.....	40,312,669	1,310,521	20,067	80,546	235,234	386,662	441,151	146,861
Percent distribution.....percent.....	xxx	100.0	1.5	6.1	17.9	29.5	33.7	11.2
Average size of farm.....acres.....	799.7	574.3	1,672.3	936.6	660.8	625.7	525.8	395.9
Value of land and buildings:								
Average per farm.....dollars.....	41,716	30,309	161,983	70,689	43,516	30,026	22,307	20,319
Average per acre.....dollars.....	52.00	52.15	96.87	76.23	65.97	49.37	41.30	49.28
Land in farms according to use:								
Cropland harvested.....farms reporting.....	49,656	2,189	12	86	355	611	784	341
.....acres.....	19,127,632	636,467	10,073	47,561	131,355	195,144	200,858	51,476
1 to 9 acres.....farms reporting.....	117	10	...	...	...	...	...	10
10 to 19 acres.....farms reporting.....	117	10	...	...	...	...	...	10
20 to 29 acres.....farms reporting.....	154	20	...	...	...	...	...	10
30 to 49 acres.....farms reporting.....	367	16	...	...	...	5	5	10
50 to 99 acres.....farms reporting.....	1,797	119	...	...	...	...	...	16
100 to 199 acres.....farms reporting.....	7,521	478	...	...	49	107	36	72
200 to 499 acres.....farms reporting.....	27,977	1,360	6	46	236	447	201	121
500 to 999 acres.....farms reporting.....	10,285	164	3	34	66	46	524	101
1,000 or more acres.....farms reporting.....	1,321	12	3	6	3	46	18	1
Cropland used only for pasture.....farms reporting.....	12,351	895	9	53	229	235	...	...
.....acres.....	751,327	43,600	432	4,743	13,629	8,271	11,881	4,644
Cropland not harvested and not pastured.....farms reporting.....	43,005	1,724	6	58	241	466	663	290
.....acres.....	7,297,998	188,821	2,079	8,384	27,091	45,519	71,075	34,673
Cultivated summer fallow.....farms reporting.....	37,462	1,252	4	44	208	368	491	137
.....acres.....	5,024,291	80,022	1,741	4,472	17,488	23,821	25,936	6,564
Soil-improvement grasses and legumes.....farms reporting.....	7,065	327	...	11	44	63	114	95
.....acres.....	1,140,704	51,567	...	2,742	4,791	7,833	19,632	16,569
Other cropland (idle and crop failure).....farms reporting.....	13,581	780	2	21	78	183	341	155
.....acres.....	1,133,003	57,232	338	1,170	4,812	13,865	25,507	11,540
Woodland pastured.....farms reporting.....	2,991	160	5	12	44	32	27	40
.....acres.....	236,447	10,810	50	930	2,414	2,581	2,835	2,000
Woodland not pastured.....farms reporting.....	5,374	228	1	13	61	46	72	35
.....acres.....	172,472	13,369	83	100	4,222	1,210	4,289	3,465
Other pasture (not cropland and not woodland).....farms reporting.....	34,922	1,894	6	63	240	566	738	281
.....acres.....	10,668,400	349,282	6,651	15,511	44,723	117,091	124,922	40,384
Improved pasture.....farms reporting.....	1,868	88	1	7	24	29	21	6
.....acres.....	126,590	3,875	20	775	1,085	1,100	680	215
Irrigated land in farms.....farms reporting.....	480	30	1	2	21	6	...	...
.....acres.....	49,940	2,769	20	160	2,474	115	...	...
Irrigated cropland harvested.....farms reporting.....	465	30	1	2	21	6	...	...
.....acres.....	47,277	2,759	20	160	2,464	115	...	...
Land use practices:								
Cropland in cover crops.....farms reporting.....	2,250	93	5	...	37	32	14	5
.....acres.....	155,433	4,755	150	...	720	1,804	2,051	30
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	1,462	100	...	3	13	30	49	5
.....acres.....	235,077	14,150	...	1,360	2,202	4,376	5,582	630
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	9,159	435	1	18	49	163	173	31
.....acres.....	2,633,560	93,634	400	7,080	11,810	39,004	30,705	4,635
System of terraces on crop and pasture land.....farms reporting.....	391	31	...	...	...	16	15	...
.....acres.....	93,776	535	...	...	...	240	295	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	50,102	2,276	11	86	356	618	839	366
Under 25 years.....number.....	1,214	43	...	1	...	17	15	10
25 to 34 years.....number.....	8,173	442	2	26	80	128	172	34
35 to 44 years.....number.....	13,230	627	1	26	120	168	249	63
45 to 54 years.....number.....	14,437	745	5	17	111	227	272	113
55 to 64 years.....number.....	10,299	358	1	11	39	62	99	146
65 or more years.....number.....	2,749	61	2	5	6	16	32	...
Average age.....years.....	46.2	44.5	49.7	42.4	42.5	43.6	44.0	49.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	13,228	551	...	14	52	115	246	124
1 to 99 days.....operators reporting.....	9,810	456	...	13	40	98	181	124
100 to 199 days.....operators reporting.....	1,675	58	...	...	6	7	45	...
200 or more days.....operators reporting.....	1,743	37	...	1	6	10	20	...
With other members of family working off farm.....operators reporting.....	2,838	155	...	2	12	42	52	47
With income from sources other than farm operated and off-farm work.....operators reporting.....	6,014	251	...	7	28	62	107	47
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,470	32	...	...	1	5	26	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	37,179	1,731	12	72	304	503	593	247
With other members of family working off farm.....operators reporting.....	3,337	150	2	6	37	62	37	6
With income from sources other than farm operated.....operators reporting.....	9,797	348	7	17	66	92	100	66
With other income of family exceeding value of agricultural products sold.....operators reporting.....	308	...	...	...	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....number.....	90	10	...	...	...	...	10	...
10 to 49 acres.....number.....	241	40	...	...	...	5	10	25
50 to 99 acres.....number.....	65	...	...	...	...	...	...	...
100 to 199 acres.....number.....	170	10	...	...	...	...	...	10
200 to 499 acres.....number.....	247	25	...	...	...	...	5	...
500 to 999 acres.....number.....	1,805	80	...	...	15	10	30	25
1,000 to 1,999 acres.....number.....	536	35	...	...	10	...	20	5
2,000 to 2,999 acres.....number.....	1,225	55	...	...	...	...	30	20
3,000 to 4,999 acres.....number.....	14,446	885	5	10	120	220	355	175
5,000 to 9,999 acres.....number.....	20,317	970	...	50	160	330	350	80
10,000 to 19,999 acres.....number.....	9,189	161	2	23	49	47	29	11
20,000 or more acres.....number.....	2,076	11	5	3	2	1	...	...

See footnotes at end of table.

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

Part 2 of 4.—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...	16,952	896	7	17	77	235	354	206
Part owners.....number...	23,816	940	5	56	178	263	324	114
All tenants.....number...	9,504	429	...	11	101	110	161	46
Cash tenants.....number...	462	40	...	...	10	15	10	5
Share-cash tenants.....number...	2,516	169	...	11	39	41	57	21
Crop-share tenants.....number...	5,163	130	...	...	30	37	53	10
Livestock-share tenants.....number...	968	54	...	...	17	11	26	...
Other and unspecified tenants.....number...	395	36	...	...	5	6	15	10
White farm operators:								
Full owners.....number...	16,916	896	7	17	77	235	354	206
Part owners.....number...	23,766	935	5	56	178	263	324	109
All tenants.....number...	9,480	419	...	11	101	110	156	41
Nonwhite farm operators:								
Full owners.....number...	36	..	...	...	...	...	...	...
Part owners.....number...	50	5	...	...	...	...	...	5
All tenants.....number...	24	10	...	...	...	...	5	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	41,682	1,807	10	78	287	522	686	224
number.....	46,960	1,934	16	95	309	543	747	224
Corn pickers.....farms reporting...	6,541	302	2	41	58	95	80	26
number.....	6,685	307	2	41	58	100	80	26
Pick-up balers.....farms reporting...	13,591	754	11	59	208	211	213	52
number.....	13,672	756	11	60	209	211	213	52
Field forage harvesters.....farms reporting...	9,870	761	11	72	191	271	176	40
number.....	10,160	780	15	85	193	271	176	40
Motortrucks.....farms reporting...	45,930	2,019	12	80	344	566	743	274
number.....	72,517	2,637	39	181	537	689	875	316
Tractors.....farms reporting...	48,728	2,186	12	81	345	613	814	321
number.....	119,689	4,954	54	317	950	1,361	1,732	540
Tractors other than garden.....farms reporting...	48,499	2,186	12	81	345	613	814	321
number.....	116,240	4,811	53	308	919	1,305	1,696	530
1 tractor.....farms reporting...	9,077	452	...	1	10	106	182	153
2 tractors.....farms reporting...	21,039	1,093	...	8	158	353	440	134
3 tractors.....farms reporting...	11,994	468	5	19	135	127	155	27
4 tractors.....farms reporting...	4,353	125	2	33	33	24	26	7
5 or more tractors.....farms reporting...	2,036	48	5	20	9	3	11	...
Wheel tractors.....farms reporting...	48,396	2,175	12	80	345	608	809	321
number.....	113,441	4,780	51	301	916	1,292	1,691	529
Crawler tractors.....farms reporting...	2,422	30	2	6	3	13	5	1
number.....	2,799	31	2	7	3	13	5	1
Garden tractors.....farms reporting...	3,247	138	1	9	31	56	31	10
number.....	3,449	143	1	9	31	56	36	10
Automobiles.....farms reporting...	47,830	2,193	11	86	349	584	828	335
number.....	62,363	2,818	28	161	439	775	1,037	378
Automobiles and/or motortrucks.....farms reporting...	49,753	2,255	12	86	355	612	839	351
Telephone.....farms reporting...	33,696	1,502	12	80	326	382	530	172
Home freezer.....farms reporting...	35,581	1,752	11	85	317	508	628	203
Milking machine.....farms reporting...	14,765	1,727	12	85	350	547	574	159
Electric milk cooler.....farms reporting...	1,322	642	12	80	319	164	62	5
Crop drier (for grain, forage, or other crops).....farms reporting...	490	9	...	2	7	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	37,502	1,548	11	62	319	477	523	156
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,709	220	1	13	61	69	41	35
Gravel, shell, or shale.....farms reporting...	34,910	1,585	11	66	266	435	590	217
Dirt or unimproved.....farms reporting...	11,020	451	...	7	23	114	188	119
Less than 1 mile to a hard surface road.....farms reporting...	1,202	41	...	...	6	14	16	5
1 or more miles to a hard surface road.....farms reporting...	9,818	410	...	7	17	100	172	114
1 mile.....farms reporting...	1,211	61	...	...	2	17	32	10
2 or 3 miles.....farms reporting...	2,197	88	...	1	7	16	43	21
4 miles.....farms reporting...	813	58	...	...	...	15	33	10
5 or more miles.....farms reporting...	5,597	203	...	6	8	52	64	73
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,331	233	12	48	84	49	30	10
persons.....	11,317	359	61	75	123	59	31	10
Regular hired workers (employed 150 or more days).....farms reporting...	3,741	154	11	37	70	20	11	5
persons.....	5,263	201	37	45	82	20	12	5
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,978	127	...	32	60	20	10	5
2 hired workers.....farms reporting...	488	19	6	4	8	...	1	...
3 or 4 hired workers.....farms reporting...	189	4	2	...	2	...	...	...
5 to 9 hired workers.....farms reporting...	71	4	3	1	...	...	...	...
10 or more hired workers.....farms reporting...	15	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	42,409	2,176	11	85	354	581	804	341
Not residing on farm operated.....operators reporting...	5,870	40	...	...	2	3	15	20
Operators not reporting residence.....number...	2,128	66	1	1	...	34	20	10

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 2 of 4.—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...	23,194	780	10	58	252	230	199	31
acres on which used...	5,195,482	102,033	4,597	16,293	34,971	26,792	18,145	1,235
tons.....farms reporting...	155,990	2,961	184	507	1,119	659	454	38
Dry materials.....farms reporting...	23,115	780	10	58	252	230	199	31
tons.....farms reporting...	154,832	2,956	182	507	1,116	659	454	38
Liquid materials.....farms reporting...	311	6	1	...	5	...	...	...
tons.....farms reporting...	1,158	5	2	...	3	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	1,180	102	5	26	46	5	20	...
acres.....farms reporting...	54,472	4,486	115	1,460	2,056	230	625	...
Dry materials.....farms reporting...	1,179	102	5	26	46	5	20	...
tons.....farms reporting...	2,465	245	20	63	126	13	23	...
Liquid materials.....farms reporting...	44	...	...	...	...	...	...	...
tons.....farms reporting...	129	10	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	4,629	100	...	...	75	25	...	...
Dry materials.....farms reporting...	129	10	...	...	5	5	...	...
tons.....farms reporting...	269	9	...	...	8	1	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons.....farms reporting...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	4,367	218	8	39	113	28	20	10
acres.....farms reporting...	289,293	11,413	1,009	3,270	4,824	1,235	905	170
Dry materials.....farms reporting...	4,344	218	8	39	113	28	20	10
tons.....farms reporting...	10,276	397	66	109	165	31	21	5
Liquid materials.....farms reporting...	30	1	1	...	...	...	...	...
tons.....farms reporting...	26	2	2	...	...	...	...	...
Wheat.....farms reporting...	20,887	656	10	43	180	218	174	31
acres.....farms reporting...	2,739,268	57,323	1,661	6,398	16,644	18,642	12,913	1,065
Dry materials.....farms reporting...	20,829	656	10	43	180	218	174	31
tons.....farms reporting...	73,255	1,492	52	195	470	441	301	33
Liquid materials.....farms reporting...	165	5	...	...	5	...	...	...
tons.....farms reporting...	334	3	...	...	3	...	...	...
Irish potatoes.....farms reporting...	713	5	...	...	...	5	...	...
acres.....farms reporting...	86,529	65	...	...	...	65	...	...
Dry materials.....farms reporting...	706	5	...	...	...	5	...	...
tons.....farms reporting...	9,433	3	...	...	...	3	...	...
Liquid materials.....farms reporting...	48	...	...	...	...	...	...	...
tons.....farms reporting...	189	...	...	...	...	...	...	...
All other crops.....farms reporting...	15,751	389	5	31	143	118	92	...
acres.....farms reporting...	2,021,291	28,646	1,812	5,165	11,372	6,595	3,702	...
Dry materials.....farms reporting...	15,716	389	5	31	143	118	92	...
tons.....farms reporting...	59,134	810	44	140	347	170	109	...
Liquid materials.....farms reporting...	195	...	...	...	...	...	...	...
tons.....farms reporting...	565	...	...	...	...	...	...	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres lined.....farms reporting...	...	...	...	...	...	...	...	...
tons.....farms reporting...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	50,337	2,282	12	86	356	618	839	371
Feed for livestock and poultry.....farms reporting...	35,121	2,158	12	85	353	592	796	320
dollars.....farms reporting...	24,501,779	1,747,205	68,971	219,983	581,652	421,630	363,624	91,345
Under \$100.....farms reporting...	7,611	314	...	...	6	58	168	82
\$100 to \$999.....farms reporting...	21,089	1,331	...	30	156	392	532	221
\$1,000 to \$1,999.....farms reporting...	3,521	249	1	13	93	66	60	16
\$2,000 to \$4,999.....farms reporting...	2,264	218	8	27	76	75	31	1
\$5,000 or more.....farms reporting...	636	46	3	15	22	1	5	...
Purchase of livestock and poultry.....farms reporting...	26,915	1,493	8	36	239	435	595	180
dollars.....farms reporting...	28,764,054	737,958	48,975	86,493	196,487	206,947	177,248	21,808
Under \$1,000.....farms reporting...	21,636	1,319	...	21	180	386	554	178
\$1,000 to \$2,499.....farms reporting...	2,884	103	2	9	33	25	32	2
\$2,500 to \$4,999.....farms reporting...	1,269	49	...	1	24	16	8	...
\$5,000 to \$9,999.....farms reporting...	666	16	6	...	1	8	1	...
\$10,000 or more.....farms reporting...	460	6	...	5	1	...	...	...
Machine hire.....farms reporting...	24,119	1,066	3	45	225	265	395	133
dollars.....farms reporting...	7,900,870	209,889	885	12,864	57,973	63,927	57,545	16,695
Under \$200.....farms reporting...	11,314	652	1	11	112	146	101	...
\$200 to \$999.....farms reporting...	11,504	404	2	33	111	112	114	32
\$1,000 or more.....farms reporting...	1,301	10	...	1	2	7	...	...
Hired labor.....farms reporting...	26,761	966	12	75	280	265	259	75
dollars.....farms reporting...	22,385,294	658,257	113,956	145,913	229,281	92,772	60,005	16,330
Under \$200.....farms reporting...	9,527	407	...	10	44	151	150	52
\$200 to \$499.....farms reporting...	6,700	274	...	2	96	78	86	12
\$500 to \$999.....farms reporting...	4,607	100	...	12	54	11	17	6
\$1,000 to \$2,499.....farms reporting...	4,040	124	...	28	71	19	1	5
\$2,500 to \$4,999.....farms reporting...	1,264	49	4	21	13	6	5	...
\$5,000 to \$9,999.....farms reporting...	406	3	...	1	2	...	...	...
\$10,000 to \$19,999.....farms reporting...	164	9	8	1	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	46	...	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	7	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	29,717	1,341	6	40	250	415	469	161
dollars.....farms reporting...	10,995,398	335,024	7,019	31,434	91,977	96,379	80,405	27,810
Under \$100.....farms reporting...	7,572	434	...	...	18	212	56	...
\$100 to \$499.....farms reporting...	15,336	707	2	12	165	224	215	89
\$500 to \$999.....farms reporting...	4,732	165	2	16	62	27	42	16
\$1,000 or more.....farms reporting...	2,077	35	2	12	5	16	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,936	2,242	12	86	356	618	834	336
dollars.....farms reporting...	51,942,090	1,900,225	31,538	150,536	421,181	529,682	602,843	164,445
Under \$100.....farms reporting...	613	55	...	...	...	20	35	...
\$100 to \$499.....farms reporting...	7,590	430	...	...	32	57	195	146
\$500 to \$999.....farms reporting...	19,365	1,060	...	6	125	387	417	125
\$1,000 to \$1,999.....farms reporting...	21,978	696	11	80	199	174	202	30
\$5,000 or more.....farms reporting...	190	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 4.—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...	469,900,110	15,786,309	704,479	2,140,430	4,858,096	4,287,047	3,213,535	582,722
..... average per farm, dollars...	9,322	6,918	58,707	24,889	13,646	6,937	3,830	1,571
All crops sold..... dollars...	282,169,384	3,581,835	114,282	498,222	1,215,745	1,038,164	634,712	80,710
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	281,313,129	3,580,340	114,248	498,111	1,215,615	1,038,124	634,564	79,678
Vegetables sold..... dollars...	33,777	1,014	...	...	...	...	...	1,014
Fruits and nuts sold..... dollars...	20,024	481	34	111	130	40	148	18
Forest products and horticultural specialty products sold..... dollars...	802,454	...	...	...	...	...	...	...
All livestock and livestock products sold..... dollars...	187,730,726	12,204,474	590,197	1,642,208	3,642,351	3,248,883	2,578,823	502,012
Poultry and poultry products sold..... dollars...	6,385,912	175,878	120	2,408	42,600	53,738	53,285	23,727
Dairy products sold..... dollars...	29,254,657	8,082,807	457,959	1,291,895	2,826,577	1,916,294	1,301,992	288,090
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	152,090,157	3,945,789	132,118	347,905	773,174	1,278,851	1,223,546	190,195
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	37,541	2,282	12	86	356	618	839	371
..... number...	1,797,644	88,481	1,931	7,590	19,638	25,796	26,713	6,813
Cows, including heifers that have calved..... farms reporting...	36,353	2,277	12	86	356	618	834	371
..... number...	867,833	45,121	1,298	3,952	10,245	12,876	13,034	3,716
Milk cows..... farms reporting...	29,057	2,267	12	86	351	618	834	366
..... number...	257,786	40,425	1,222	3,758	9,712	11,304	11,469	2,960
Heifers and heifer calves..... farms reporting...	35,119	2,199	12	84	350	598	819	336
..... number...	492,761	28,316	510	2,625	6,702	8,427	8,176	1,876
Steers and bulls including steer and bull calves..... farms reporting...	34,735	2,100	12	78	314	607	809	280
..... number...	437,050	15,044	123	1,013	2,691	4,493	5,503	1,221
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	245	1	...	1	...	...	...	...
2 to 4 head..... farms reporting...	1,456	15	...	...	...	...	...	15
5 to 9 head..... farms reporting...	2,553	80	...	...	...	...	...	70
10 to 19 head..... farms reporting...	6,607	284	...	...	...	...	...	101
20 to 49 head..... farms reporting...	14,965	1,357	...	18	163	410	646	120
50 to 99 head..... farms reporting...	7,891	472	...	32	171	180	80	9
100 to 499 head..... farms reporting...	3,742	73	12	35	22	2	2	...
500 or more head..... farms reporting...	82	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	962	1	...	1	...	...	...	...
2 to 9 head..... farms reporting...	9,797	306	...	...	...	...	...	...
10 to 19 head..... farms reporting...	10,529	1,039	...	...	...	...	...	211
20 to 29 head..... farms reporting...	5,879	582	...	16	171	216	156	130
30 to 49 head..... farms reporting...	5,379	270	...	29	108	93	33	23
50 to 74 head..... farms reporting...	2,151	65	2	37	20	5	1	7
75 to 99 head..... farms reporting...	759	6	2	3	1	...	...	...
100 or more head..... farms reporting...	897	8	8	...	...	...	...	...
Milk cows—								
1 head..... farms reporting...	2,349	1	...	1	...	...	...	...
2 to 9 head..... farms reporting...	15,734	421	...	...	...	30	136	255
10 to 19 head..... farms reporting...	8,901	1,121	...	5	61	364	591	100
20 to 29 head..... farms reporting...	1,585	477	...	11	173	187	95	11
30 to 49 head..... farms reporting...	402	183	1	33	101	36	12	...
50 to 74 head..... farms reporting...	72	54	2	35	16	1	...	...
75 to 99 head..... farms reporting...	6	3	2	1	...	...	...	...
100 or more head..... farms reporting...	8	7	7	...	...	...	...	...
Horses and/or mules..... farms reporting...								
..... number...	17,630	895	4	23	91	256	363	158
Hogs and pigs..... farms reporting...								
..... number...	52,524	2,377	10	126	242	633	969	397
Born since June 1..... farms reporting...	22,068	1,307	1	31	105	354	626	190
..... number...	498,128	18,179	18	1,408	3,028	5,136	7,121	1,468
Born before June 1..... farms reporting...	7,902	461	...	13	47	134	214	53
..... number...	155,677	6,203	...	538	1,423	1,686	2,079	477
Born before June 1..... farms reporting...	18,102	1,041	1	26	79	284	492	159
..... number...	342,451	11,976	18	870	1,605	3,450	5,042	991
Sheep and lambs..... farms reporting...								
..... number...	7,367	256	...	9	38	69	119	21
Lambs under 1 year old..... farms reporting...	802,017	9,088	...	1,537	1,648	1,982	3,480	441
..... number...	6,220	221	...	8	37	54	107	15
Sheep 1 year old and over..... farms reporting...	321,808	3,720	...	592	802	689	1,432	205
..... number...	6,894	198	...	8	28	64	77	21
Ewes..... farms reporting...	480,209	5,368	...	945	846	1,293	2,048	236
..... number...	6,829	198	...	8	28	64	77	21
Rams and wethers..... farms reporting...	462,754	5,119	...	890	807	1,245	1,956	221
..... number...	5,148	128	...	8	19	27	59	15
..... number...	17,455	249	...	55	39	48	92	15
Chickens 4 months old and over..... farms reporting...								
..... number...	28,347	1,594	2	37	151	472	645	287
..... number...	2,754,527	138,183	115	2,432	20,324	45,285	48,423	21,604
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...								
..... number...	36,078	2,212	12	85	336	608	845	326
..... dollars...	907,127	31,031	1,141	2,886	6,564	9,238	9,495	1,707
Hogs and pigs sold alive..... farms reporting...	125,559,849	3,391,656	131,852	293,317	683,084	1,097,192	1,025,303	160,908
..... number...	16,011	830	1	28	80	275	369	77
..... dollars...	572,597	15,807	4	1,333	2,611	5,515	5,679	665
Sheep and lambs sold alive..... farms reporting...	16,605,313	458,403	116	38,697	75,719	159,935	164,691	19,285
..... number...	6,488	181	...	7	29	54	76	15
..... dollars...	531,911	4,105	...	750	711	846	1,578	220
Milk and cream sold ¹ farms reporting...	6,914,843	53,365	...	9,750	9,243	10,998	20,514	2,860
..... pounds...	26,192	2,282	12	86	356	618	839	371
..... dollars...	1,284,778,611	283,995,957	11,818,569	34,791,299	83,633,695	78,265,402	61,600,825	13,886,167
Chickens including broilers sold..... farms reporting...	29,254,657	8,082,807	457,959	1,291,895	2,826,577	1,916,294	1,301,992	288,090
..... number...	14,635	807	...	16	112	286	301	92
..... dollars...	371,600	18,530	...	198	3,432	6,223	7,407	1,270
Chicken eggs sold..... farms reporting...	21,591	1,204	2	26	124	384	474	194
..... dozens...	15,639,359	678,258	545	10,045	177,624	208,532	199,777	81,735
..... dollars...	3,440,661	149,218	120	2,210	39,078	45,877	43,951	17,982

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 4.—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...	16,577	879	...	22	81	262	416	98
number of litters...	101,510	4,069	...	146	780	1,245	1,564	334
1 or 2 litters...farms reporting...	6,371	411	...	2	23	99	226	61
3 to 9 litters...farms reporting...	6,999	392	...	16	36	139	169	32
10 to 19 litters...farms reporting...	2,326	44	...	3	7	18	16	...
20 to 39 litters...farms reporting...	756	27	...	1	10	6	5	5
40 to 69 litters...farms reporting...	104	5	...	...	...	...	...	...
70 or more litters...farms reporting...	21	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	5,346	280	...	37	83	127	28	...
number of litters...	23,340	850	...	30	241	187	353	39
December 1 to June 1...farms reporting...	14,654	766	...	21	68	234	360	83
number of litters...	78,170	3,219	...	116	539	1,058	1,211	295
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	22,989	1,544	12	84	314	482	508	144
acres...	1,298,664	74,622	1,754	9,800	18,920	20,864	18,934	4,350
Under 11 acres...farms reporting...	1,164	56	...	...	...	35	11	10
11 to 24 acres...farms reporting...	4,226	291	...	...	36	57	153	45
25 to 49 acres...farms reporting...	7,629	615	...	13	115	209	201	77
50 to 74 acres...farms reporting...	4,619	333	...	13	64	137	114	5
75 to 99 acres...farms reporting...	2,189	129	1	22	54	25	21	6
100 or more acres...farms reporting...	3,162	120	11	36	45	19	8	1
Harvested for grain...farms reporting...	5,343	227	1	32	86	26	52	30
acres...	265,409	6,340	45	1,415	2,500	555	1,130	695
bushels...	6,835,395	136,990	800	38,650	63,110	7,100	18,505	8,825
Sales...farms reporting...	2,325	46	...	16	25	...	5	...
bushels...	3,516,334	32,350	...	15,000	16,850	...	500	...
Durum wheat harvested...farms reporting...	11,787	249	1	17	54	69	98	10
acres...	928,645	12,490	300	757	3,026	3,872	4,230	305
bushels...	16,117,234	131,176	6,000	14,444	34,862	42,145	30,250	3,475
Sales...farms reporting...	11,417	233	1	17	54	68	88	5
bushels...	14,788,599	111,461	5,000	13,786	31,350	36,490	24,385	450
Other spring wheat harvested...farms reporting...	43,975	1,842	10	83	323	564	684	178
acres...	5,427,599	153,340	2,356	10,664	31,142	51,770	46,267	11,141
bushels...	78,542,279	1,467,907	41,830	143,960	432,592	484,520	302,249	62,756
Sales...farms reporting...	43,197	1,745	10	78	317	546	633	161
bushels...	70,609,616	1,229,386	39,610	136,110	398,170	387,740	234,267	33,489
Oats harvested...farms reporting...	31,695	1,679	10	78	316	485	617	173
acres...	1,573,576	79,949	1,190	6,815	18,249	21,617	25,870	6,208
bushels...	38,345,272	1,562,555	40,260	211,600	511,277	395,810	335,010	68,598
Sales...farms reporting...	11,958	243	6	30	72	52	73	10
bushels...	14,324,134	171,890	3,000	66,150	51,360	24,255	25,625	1,500
Barley harvested...farms reporting...	37,637	1,390	5	56	266	383	531	149
acres...	3,768,358	69,238	1,235	5,125	16,651	18,465	22,347	5,415
bushels...	72,337,002	853,889	30,255	89,088	269,981	233,910	183,130	47,525
Sales...farms reporting...	28,840	665	4	38	211	190	186	36
bushels...	54,789,588	430,209	22,206	61,124	171,670	111,109	51,025	13,075
Rye harvested...farms reporting...	3,568	83	1	7	27	21	16	11
acres...	191,301	2,722	250	150	1,115	435	517	255
bushels...	2,503,554	31,800	500	2,455	19,150	4,300	3,035	2,360
Sales...farms reporting...	3,269	66	1	7	27	16	10	5
bushels...	2,220,469	26,915	120	2,145	18,800	3,700	1,150	1,000
Flaxseed harvested...farms reporting...	22,135	753	2	39	161	211	302	38
acres...	1,718,853	38,568	340	3,079	7,316	13,062	13,026	1,745
bushels...	9,364,085	151,370	2,690	19,265	45,991	45,549	35,049	2,826
Sales...farms reporting...	20,518	614	2	39	147	180	225	21
bushels...	8,010,631	115,856	2,240	17,630	39,964	32,201	23,410	411
Emmer and spelt harvested...farms reporting...	1,220	86	...	...	2	48	33	3
acres...	24,183	1,344	...	...	23	935	341	45
bushels...	318,550	20,270	...	...	440	14,050	5,430	350
Sales...farms reporting...	57	...	...	...	...	...	...	...
bushels...	34,772	...	...	...	...	...	...	...
Proso millet harvested...farms reporting...	1,991	67	...	6	10	16	35	...
acres...	53,935	1,290	...	135	260	310	585	...
bushels...	916,416	16,830	...	3,500	7,375	2,460	3,495	...
Sales...farms reporting...	817	25	...	5	5	5	10	...
bushels...	480,798	5,925	...	2,750	1,375	1,300	500	...
Safflower harvested...farms reporting...	296	5	...	...	...	...	...	5
acres...	17,035	75	...	...	...	...	...	75
bushels...	4,673,407	25,000	...	...	...	...	...	25,000
Sales...farms reporting...	295	5	...	...	...	...	...	5
bushels...	4,621,507	25,000	...	...	...	...	...	25,000
Soybeans harvested for beans...farms reporting...	2,892	96	...	16	60	10	5	5
acres...	198,719	5,440	...	1,530	3,165	540	80	125
bushels...	2,431,683	57,765	...	21,650	30,855	4,400	610	250

See footnotes at end of table.

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

Part 2 of 4.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops, excluding sorghum and soybean hay:								
Land from which hay was cut.....acres...	3,693,511	195,717	2,645	9,083	31,702	62,784	67,531	21,972
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,234	1,653	11	68	307	517	549	201
acres...	1,115,122	62,513	1,535	6,085	15,044	18,161	16,418	5,270
tons...	1,052,151	57,636	2,675	6,350	20,914	14,218	10,543	2,936
Sales.....farms reporting...	1,912	26	1	6	9	5	5	...
tons...	98,158	1,332	100	550	512	20	150	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,554	75	1	2	17	27	22	6
acres...	53,288	2,098	200	98	700	565	415	120
tons...	46,864	2,537	600	49	930	540	373	45
Sales.....farms reporting...	44	...	...	...	...	...	...	...
tons...	2,432	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	12,255	846	4	9	93	301	342	97
acres...	488,132	33,476	465	865	4,330	11,852	10,842	5,122
tons...	304,586	17,459	625	610	2,851	6,398	5,436	1,539
Sales.....farms reporting...	295	1	...	...	1	...	...	...
tons...	9,812	3	...	...	3	...	...	...
Wild hay cut.....farms reporting...	28,324	1,541	4	24	150	469	636	258
acres...	1,841,854	87,408	345	1,300	9,108	29,891	35,814	10,950
tons...	1,314,573	59,995	313	845	7,443	18,551	25,313	7,530
Sales.....farms reporting...	2,344	21	...	...	7	4	10	...
tons...	113,836	743	...	...	275	218	250	...
Other hay cut.....farms reporting...	7,071	430	2	15	85	116	180	32
acres...	194,705	10,062	100	735	2,360	2,315	4,042	510
tons...	148,818	6,818	86	450	1,857	1,895	2,185	345
Sales.....farms reporting...	286	...	...	...	...	...	...	...
tons...	8,231	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12	1	...	...	1	...	...	...
acres...	410	160	...	...	160	...	...	...
tons, green weight...	2,306	1,381	...	...	1,381	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	6,454	387	...	1	37	145	166	38
acres...	108,462	271	...	7	36	155	69	4
bushels...	22,232,908	16,003	...	300	2,472	10,189	2,385	657
Vegetables harvested for sale.....farms reporting...	81	6	...	...	...	...	...	6
Sales.....dollars...	33,777	1,014	...	...	...	...	...	1,014
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	796	48	2	4	28	7	6	1
acres...	914	41	1	4	22	5	6	3

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

STATISTICS FOR THE STATE

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

Part 3 of 4.—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.....	50,407	13,778	229	819	2,970	5,287	3,298	1,175
Percent distribution..... percent.....	xxx	100.0	1.7	5.9	21.6	38.4	23.9	8.5
Land in farms..... acres.....	40,312,669	13,788,038	729,061	1,664,321	4,040,893	4,840,376	2,053,556	459,831
Percent distribution..... percent.....	xxx	100.0	5.3	12.1	29.3	35.1	14.9	3.3
Average size of farm..... acres.....	799.7	1,000.7	3,183.7	2,032.1	1,360.6	915.5	622.7	391.3
Value of land and buildings:								
Average per farm..... dollars.....	41,716	39,235	150,699	77,702	52,355	34,554	24,111	18,331
Average per acre..... dollars.....	52.00	38.92	47.61	38.71	38.60	37.85	38.39	42.31
Land in farms according to use:								
Cropland harvested..... farms reporting.....	49,656	13,389	228	819	2,960	5,247	3,181	954
..... acres.....	19,127,632	5,162,812	256,391	596,710	1,538,479	1,889,946	752,149	129,137
1 to 9 acres..... farms reporting.....	117	56	...	...	...	11	20	25
..... acres.....	117	52	...	...	...	5	10	36
10 to 29 acres..... farms reporting.....	154	82	1	...	5	16	15	45
..... acres.....	367	192	...	5	27	68	86	252
30 to 49 acres..... farms reporting.....	1,797	659	...	6	10	111	280	332
..... acres.....	7,521	1,957	6	20	592	900	1,759	171
50 to 99 acres..... farms reporting.....	27,977	7,124	29	216	1,401	3,548	1,759	171
..... acres.....	10,285	2,858	85	411	1,319	910	127	6
100 to 199 acres..... farms reporting.....	1,321	409	107	161	111	27	2	1
..... acres.....	12,351	3,447	65	271	861	1,387	698	165
200 to 499 acres..... farms reporting.....	751,327	299,095	13,782	44,616	88,724	99,488	43,089	9,396
..... acres.....	43,005	10,487	180	690	2,330	4,101	2,522	754
500 to 999 acres..... farms reporting.....	7,297,998	1,606,600	57,457	149,648	395,389	550,096	322,580	131,430
..... acres.....	37,462	7,410	142	483	1,750	3,024	1,657	354
1,000 or more acres..... farms reporting.....	5,024,291	704,322	33,758	84,260	201,714	258,747	105,019	20,824
..... acres.....	7,065	2,295	47	152	478	688	622	308
Cropland not harvested and not pastured..... farms reporting.....	1,140,704	402,824	11,741	31,629	71,689	101,595	106,176	79,994
..... acres.....	13,581	4,885	56	215	1,057	1,980	1,260	317
Cultivated summer fallow..... farms reporting.....	1,133,003	499,434	11,958	33,759	121,986	189,754	111,385	30,612
..... acres.....	2,991	813	28	54	192	259	185	95
Soil-improvement grasses and legumes..... farms reporting.....	236,447	96,048	6,135	5,311	21,905	30,641	23,011	9,045
..... acres.....	5,374	1,135	32	107	325	365	190	116
Woodland pastured..... farms reporting.....	172,472	41,518	2,203	6,866	10,934	10,600	5,670	5,245
..... acres.....	34,922	12,358	154	717	2,679	4,863	2,975	970
Woodland not pastured..... farms reporting.....	10,668,400	6,059,061	371,511	810,763	1,856,822	2,066,003	805,001	148,961
..... acres.....	1,868	753	20	70	196	301	130	36
Improved pasture..... farms reporting.....	126,590	64,952	5,904	9,388	21,033	19,814	7,918	895
..... acres.....	480	214	19	50	57	51	31	6
Irrigated land in farms..... farms reporting.....	49,940	20,497	4,408	5,508	5,421	3,247	1,763	150
..... acres.....	465	207	19	48	57	51	26	6
Irrigated cropland harvested..... farms reporting.....	47,277	19,341	4,173	5,263	5,094	3,220	1,441	150
..... acres.....								
Land use practices:								
Cropland in cover crops..... farms reporting.....	2,250	734	17	83	226	234	143	31
..... acres.....	155,433	46,479	2,363	5,540	13,164	11,481	10,696	3,235
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	1,462	631	14	62	213	203	119	20
..... acres.....	235,077	86,330	3,156	11,926	30,757	24,451	13,585	2,455
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	9,159	3,188	46	237	944	1,310	558	93
..... acres.....	2,633,560	778,516	28,266	91,607	266,379	285,333	92,081	14,850
System of terraces on crop and pasture land..... farms reporting.....	391	168	1	9	39	71	43	5
..... acres.....	93,776	48,428	40	2,167	10,329	22,172	13,470	250
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	50,102	13,720	226	818	2,966	5,272	3,277	1,161
Under 25 years..... number.....	1,214	251	...	3	66	83	68	31
25 to 34 years..... number.....	8,173	2,160	38	123	532	898	442	127
35 to 44 years..... number.....	13,230	3,868	69	269	969	1,573	792	196
45 to 54 years..... number.....	14,437	3,985	62	257	805	1,566	931	364
55 to 64 years..... number.....	10,299	2,680	32	122	474	871	738	443
65 or more years..... number.....	2,749	776	25	44	120	281	306	...
Average age..... years.....	46.2	46.1	46.5	45.9	44.5	42.1	53.1	49.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	13,228	3,143	42	149	649	1,069	895	339
1 to 99 days..... operators reporting.....	9,810	2,401	26	106	517	845	568	339
100 to 199 days..... operators reporting.....	1,675	322	7	11	61	99	144	...
200 or more days..... operators reporting.....	1,743	420	9	32	71	125	183	...
With other members of family working off farm..... operators reporting.....	2,838	650	10	27	115	199	222	77
With income from sources other than farm operated and off-farm work..... operators reporting.....	6,014	1,379	36	78	292	457	366	150
With other income of family exceeding value of agricultural products sold..... operators reporting.....	1,470	385	6	23	30	112	214	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	37,179	10,635	187	670	2,321	4,218	2,403	836
With other members of family working off farm..... operators reporting.....	3,337	899	5	57	170	384	235	48
With income from sources other than farm operated..... operators reporting.....	9,797	2,653	76	195	638	948	611	185
With other income of family exceeding value of agricultural products sold..... operators reporting.....	308	134	6	1	15	42	70	...
FARMS BY SIZE								
Under 10 acres..... number.....	90	20	...	...	...	5	...	15
10 to 49 acres..... number.....	241	136	1	...	5	5	30	95
50 to 99 acres..... number.....	65	35	...	...	...	10	10	15
100 to 199 acres..... number.....	170	25	...	...	...	...	10	15
200 to 499 acres..... number.....	247	46	...	...	...	11	15	15
500 to 999 acres..... number.....	1,805	330	...	15	5	40	90	180
1,000 to 1,999 acres..... number.....	536	110	...	...	...	20	65	25
2,000 to 2,999 acres..... number.....	1,225	230	5	5	10	75	65	70
3,000 to 4,999 acres..... number.....	14,446	2,773	16	51	261	830	1,180	435
5,000 to 9,999 acres..... number.....	20,317	5,366	38	157	945	2,501	1,455	270
10,000 to 19,999 acres..... number.....	9,189	3,594	63	266	1,267	1,605	353	40
20,000 or more acres..... number.....	2,076	1,113	106	320	477	185	25	...

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 4.—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...	16,952	4,883	69	166	735	1,749	1,476	688
Part owners.....number...	23,816	7,010	134	547	1,876	2,874	1,288	291
All tenants.....number...	9,504	1,854	23	103	352	656	534	186
Cash tenants.....number...	462	134	2	14	15	20	66	17
Share-cash tenants.....number...	2,516	748	4	27	152	278	229	58
Crop-share tenants.....number...	5,163	440	8	33	46	164	119	70
Livestock-share tenants.....number...	968	441	9	27	131	186	88	...
Other and unspecified tenants.....number...	395	91	...	2	8	8	32	41
White farm operators:								
Full owners.....number...	16,916	4,870	69	166	735	1,736	1,476	688
Part owners.....number...	23,766	6,986	134	546	1,875	2,870	1,277	284
All tenants.....number...	9,480	1,847	23	103	351	656	533	181
Nonwhite farm operators:								
Full owners.....number...	36	13	...	...	...	13	...	...
Part owners.....number...	50	24	...	1	1	4	11	7
All tenants.....number...	24	7	...	...	1	...	1	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	41,682	10,370	179	663	2,459	4,175	2,323	571
number.....	46,960	11,257	274	802	2,722	4,482	2,391	586
Corn pickers.....farms reporting...	6,541	2,789	108	294	806	1,061	442	78
number.....	6,685	2,839	120	299	812	1,073	457	78
Pick-up balers.....farms reporting...	13,591	5,071	146	459	1,361	1,997	939	169
number.....	13,672	5,096	157	461	1,370	2,000	939	169
Field forage harvesters.....farms reporting...	9,870	4,439	175	479	1,562	1,636	532	55
number.....	10,160	4,529	192	504	1,586	1,658	534	55
Motortrucks.....farms reporting...	45,930	12,387	227	787	2,907	4,898	2,757	811
number.....	72,517	18,580	761	1,757	4,911	6,850	3,369	932
Tractors.....farms reporting...	48,728	13,427	228	802	2,946	5,214	3,258	979
number.....	119,689	34,874	1,190	3,171	9,174	12,966	6,702	1,671
Tractors other than garden.....farms reporting...	48,499	12,288	228	801	2,933	5,151	3,196	979
number.....	116,240	34,102	1,161	3,084	8,912	12,723	6,566	1,656
1 tractor.....farms reporting...	9,077	1,948	7	11	92	587	805	446
2 tractors.....farms reporting...	21,039	5,368	12	122	881	2,351	1,601	401
3 tractors.....farms reporting...	11,994	3,765	40	237	1,135	1,593	637	123
4 tractors.....farms reporting...	4,353	1,474	60	220	587	483	118	6
5 or more tractors.....farms reporting...	2,036	733	109	211	238	137	35	3
Wheel tractors.....farms reporting...	48,396	13,259	228	800	2,927	5,145	3,190	969
number.....	113,441	33,398	1,047	2,987	8,699	12,560	6,493	1,612
Crawler tractors.....farms reporting...	2,422	632	93	93	196	144	64	43
number.....	2,799	704	114	97	213	163	73	44
Garden tractors.....farms reporting...	3,247	747	29	84	253	236	130	15
number.....	3,449	772	29	87	262	243	136	15
Automobiles.....farms reporting...	47,830	13,079	225	805	2,878	5,070	3,081	1,020
number.....	62,363	17,325	428	1,280	4,093	6,583	3,762	1,179
Automobiles and/or motortrucks.....farms reporting...	49,753	13,618	229	812	2,959	5,235	3,253	1,130
Telephone.....farms reporting...	33,696	8,939	211	660	2,296	3,487	1,841	444
Home freezer.....farms reporting...	35,581	10,484	209	725	2,564	4,113	2,262	611
Milking machine.....farms reporting...	14,765	4,298	40	214	1,063	1,940	890	151
Electric milk cooler.....farms reporting...	1,322	153	5	23	63	44	18	...
Crop drier (for grain, forage, or other crops).....farms reporting...	490	71	15	20	21	10	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	37,502	9,428	197	692	2,408	3,812	1,888	431
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,709	760	27	63	163	261	168	78
Gravel, shell, or shale.....farms reporting...	34,910	8,420	172	575	1,912	3,181	1,881	699
Dirt or unimproved.....farms reporting...	11,020	4,315	23	170	848	1,755	1,177	342
Less than 1 mile to a hard surface road.....farms reporting...	1,202	324	1	5	42	112	118	46
1 or more miles to a hard surface road.....farms reporting...	9,818	3,991	22	165	806	1,643	1,059	296
1 mile.....farms reporting...	1,211	408	1	8	44	180	130	45
2 or 3 miles.....farms reporting...	2,197	756	8	18	164	350	180	36
4 miles.....farms reporting...	813	290	...	12	57	121	69	31
5 or more miles.....farms reporting...	5,597	2,537	13	127	541	992	680	184
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,331	1,939	169	376	699	491	186	18
persons.....	11,317	2,765	425	564	929	606	221	20
Regular hired workers (employed 150 or more days).....farms reporting...	3,741	1,177	150	276	434	253	56	8
persons.....	5,263	1,554	322	384	503	278	57	10
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,978	967	85	210	378	232	55	7
2 hired workers.....farms reporting...	488	130	28	39	44	3	1	...
3 or 4 hired workers.....farms reporting...	189	65	26	23	12	...	...	...
5 to 9 hired workers.....farms reporting...	71	12	8	4	...	...	...	...
10 or more hired workers.....farms reporting...	15	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	42,409	12,442	188	723	2,708	4,864	2,990	969
Not residing on farm operated.....operators reporting...	5,870	660	35	69	148	173	173	62
Operators not reporting residence.....number...	2,128	676	6	27	114	250	135	144

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 4.—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...	23,194	4,538	174	475	1,548	1,666	608	67
acres on which used...	5,195,482	826,966	95,377	146,313	305,902	211,760	62,347	5,267
Dry materials.....farms reporting...	155,990	23,514	3,054	4,276	8,664	5,621	1,770	129
tons.....	23,115	4,534	174	473	1,548	1,664	608	67
Liquid materials.....farms reporting...	154,832	23,457	3,009	4,269	8,661	5,619	1,770	129
tons.....	311	13	2	4	2	5	...	...
tons.....	1,158	57	45	7	3	2	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	1,180	330	23	63	119	88	32	5
acres.....	54,472	16,693	2,561	3,213	6,256	3,283	1,360	20
Dry materials.....farms reporting...	1,179	329	22	63	119	88	32	5
tons.....	2,465	912	89	185	479	113	44	2
Liquid materials.....farms reporting...	1	1	1	...	...	...	...	...
tons.....	44	44	44	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	129	41	...	8	16	6	6	5
acres.....	4,629	1,765	...	500	990	115	115	45
Dry materials.....farms reporting...	129	41	...	8	16	6	6	5
tons.....	269	123	...	21	88	7	5	2
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
Corn.....farms reporting...	4,367	1,345	116	241	550	320	107	11
acres.....	289,293	106,984	21,723	24,805	39,299	16,062	4,165	930
Dry materials.....farms reporting...	4,344	1,339	115	238	550	318	107	11
tons.....	10,276	3,576	866	848	1,258	461	118	25
Liquid materials.....farms reporting...	30	7	1	4	...	2	...	...
tons.....	26	4	1	3	...	(2)	...	...
Wheat.....farms reporting...	20,887	3,994	142	396	1,346	1,545	519	46
acres.....	2,739,268	466,131	37,581	70,298	174,904	139,152	41,294	2,902
Dry materials.....farms reporting...	20,829	3,990	142	395	1,345	1,543	519	46
tons.....	73,255	12,178	1,033	1,832	4,541	3,553	1,152	67
Liquid materials.....farms reporting...	165	6	...	1	2	3	...	...
tons.....	334	9	...	4	3	2	...	...
Irish potatoes.....farms reporting...	713	9	1	...	8	...	...	...
acres.....	86,529	593	160	...	433	...	...	...
Dry materials.....farms reporting...	706	9	1	...	8	...	...	...
tons.....	9,433	75	60	...	15	...	...	...
Liquid materials.....farms reporting...	48	...	...	...	...	...	...	...
tons.....	189	...	...	...	...	...	...	...
All other crops.....farms reporting...	15,751	2,409	121	314	891	806	251	26
acres.....	2,021,291	234,800	33,352	47,497	84,020	53,148	15,413	1,370
Dry materials.....farms reporting...	15,716	2,405	120	313	891	804	251	26
tons.....	59,134	6,593	961	1,383	2,280	1,485	451	33
Liquid materials.....farms reporting...	195	4	1	1	2	...	...	...
tons.....	565	(2)	(2)	...	...	(2)	...	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres lined.....	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	50,337	13,773	229	819	2,970	5,282	3,298	1,175
Feed for livestock and poultry.....farms reporting...	35,121	12,527	221	779	2,831	4,901	2,875	920
dollars.....	24,501,779	11,120,482	2,058,190	1,907,278	3,067,779	2,776,913	1,038,870	271,452
Under \$100.....farms reporting...	7,611	2,076	1	29	215	768	795	268
\$100 to \$999.....farms reporting...	21,089	7,576	34	238	1,584	3,288	1,832	600
\$1,000 to \$1,999.....farms reporting...	3,521	1,507	21	147	553	565	186	35
\$2,000 to \$4,999.....farms reporting...	2,264	1,022	54	236	408	245	62	17
\$5,000 or more.....farms reporting...	636	346	111	129	71	35	...	...
Purchase of livestock and poultry.....farms reporting...	26,915	9,966	206	693	2,329	3,867	2,277	594
dollars.....	28,764,054	17,595,039	6,247,478	3,688,148	3,850,572	2,555,337	1,101,733	151,771
Under \$1,000.....farms reporting...	21,636	7,310	16	218	1,399	3,157	1,965	555
\$1,000 to \$2,499.....farms reporting...	2,884	1,295	17	135	437	449	219	38
\$2,500 to \$4,999.....farms reporting...	1,269	629	22	86	257	183	80	1
\$5,000 to \$9,999.....farms reporting...	666	393	15	100	192	78	8	...
\$10,000 or more.....farms reporting...	460	339	136	154	44	...	5	...
Machine hire.....farms reporting...	24,119	6,524	126	426	1,529	2,613	1,488	342
dollars.....	7,900,870	1,798,039	102,612	199,952	499,022	653,639	288,048	54,766
Under \$200.....farms reporting...	11,314	3,233	21	124	645	1,313	907	223
\$200 to \$999.....farms reporting...	11,504	3,100	68	251	813	1,271	578	119
\$1,000 or more.....farms reporting...	1,301	191	37	51	71	29	3	...
Hired labor.....farms reporting...	26,761	7,162	226	686	2,098	2,758	1,142	252
dollars.....	22,385,294	5,396,861	1,091,590	1,210,157	1,672,444	1,098,695	268,550	55,425
Under \$200.....farms reporting...	9,527	2,663	2	48	481	1,245	715	172
\$200 to \$499.....farms reporting...	6,700	1,792	18	112	552	774	289	47
\$500 to \$999.....farms reporting...	4,607	1,215	13	122	479	477	95	29
\$1,000 to \$2,499.....farms reporting...	4,040	1,013	70	227	453	224	36	3
\$2,500 to \$4,999.....farms reporting...	1,264	352	58	135	116	36	7	...
\$5,000 to \$9,999.....farms reporting...	406	96	43	34	16	2	...	1
\$10,000 to \$19,999.....farms reporting...	164	24	15	8	1	...	...	...
\$20,000 to \$49,999.....farms reporting...	46	5	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	7	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	29,717	8,968	163	607	2,127	3,558	2,008	505
dollars.....	10,995,398	2,541,936	202,839	319,808	776,694	813,843	337,592	91,160
Under \$100.....farms reporting...	7,372	2,596	10	64	343	1,052	889	238
\$100 to \$499.....farms reporting...	15,336	4,898	34	305	1,224	2,133	993	209
\$500 to \$999.....farms reporting...	4,732	1,129	41	154	444	321	118	51
\$1,000 or more.....farms reporting...	2,077	345	78	84	116	52	8	7
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,936	13,602	229	816	2,958	5,219	3,253	1,127
dollars.....	51,942,090	14,029,996	715,161	1,514,777	3,932,310	5,168,812	2,218,145	480,791
Under \$100.....farms reporting...	613	266	...	1	11	38	85	131
\$100 to \$499.....farms reporting...	7,590	2,139	6	29	90	536	889	589
\$500 to \$999.....farms reporting...	19,565	5,167	5	92	755	2,311	1,683	321
\$1,000 to \$1,999.....farms reporting...	21,978	5,980	191	679	2,095	2,333	596	86
\$5,000 or more.....farms reporting...	190	50	27	15	7	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 4.—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...	469,900,110	132,081,266	17,078,944	21,602,931	40,331,401	38,293,054	12,884,910	1,890,026
.....average per farm, dollars...	9,322	9,586	74,581	26,377	13,580	7,243	3,907	1,609
All crops sold.....dollars...	282,169,384	26,621,395	2,780,980	4,463,479	9,099,872	7,824,993	2,208,015	244,056
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	281,313,129	26,600,075	2,778,029	4,459,224	9,095,225	7,818,491	2,205,951	243,155
Vegetables sold.....dollars...	33,777	1,905	..	500	70	160	850	325
Fruits and nuts sold.....dollars...	20,024	5,846	26	805	1,903	2,340	534	238
Forest products and horticultural specialty products sold.....dollars...	802,454	13,569	2,925	2,950	2,674	4,002	680	338
All livestock and livestock products sold.....dollars...	187,730,726	105,459,872	14,297,964	17,139,452	31,231,529	30,468,061	10,676,895	1,645,970
Poultry and poultry products sold.....dollars...	6,385,912	1,142,244	13,020	102,335	281,937	467,969	225,374	51,409
Dairy products sold.....dollars...	29,254,657	7,678,265	111,300	407,016	2,007,823	3,362,990	1,529,649	259,487
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	152,090,157	96,639,362	14,173,644	16,630,101	28,941,769	26,637,102	8,921,672	1,335,074
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	37,541	13,208	220	800	2,890	5,087	3,141	1,070
.....number...	1,797,644	978,495	71,772	134,624	306,552	323,423	122,627	19,497
Cows, including heifers that have calved.....farms reporting...	36,353	12,798	161	701	2,785	5,031	3,085	1,035
.....number...	867,833	479,524	24,278	59,467	151,786	170,162	63,707	10,124
Milk cows.....farms reporting...	29,057	10,000	110	518	2,130	4,054	2,423	765
.....number...	257,786	83,922	757	3,711	18,873	36,549	19,976	4,056
Heifers and heifer calves.....farms reporting...	35,119	12,484	170	742	2,742	4,895	2,986	949
.....number...	192,761	255,502	18,554	36,774	80,099	82,185	32,211	5,679
Steers and bulls including steer and bull calves.....farms reporting...	34,735	12,633	202	765	2,809	4,961	2,990	906
.....number...	437,050	243,469	28,940	38,383	74,667	71,076	26,709	3,694
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	245	32	1	..	13	6	6	6
2 to 4 head.....farms reporting...	1,456	197	2	11	27	70	27	60
5 to 9 head.....farms reporting...	2,553	355	6	17	32	64	74	162
10 to 19 head.....farms reporting...	6,607	1,144	1	16	91	194	361	481
20 to 49 head.....farms reporting...	14,965	4,203	10	55	329	1,623	1,860	326
50 to 99 head.....farms reporting...	7,891	4,350	18	168	1,008	2,376	746	34
100 to 499 head.....farms reporting...	3,742	2,864	134	521	1,387	754	67	1
500 or more head.....farms reporting...	82	63	48	12	3	..	..	..
Cows, including heifers that have calved—								
1 head.....farms reporting...	962	162	12	25	32	36	16	41
2 to 9 head.....farms reporting...	9,797	1,527	19	75	141	247	493	552
10 to 19 head.....farms reporting...	10,529	2,473	5	32	171	832	1,089	344
20 to 29 head.....farms reporting...	5,879	2,420	10	43	275	1,136	882	74
30 to 49 head.....farms reporting...	5,379	3,254	10	45	764	1,881	530	24
50 to 74 head.....farms reporting...	2,151	1,640	8	118	740	711	63	..
75 to 99 head.....farms reporting...	759	618	9	101	357	144	7	..
100 or more head.....farms reporting...	897	704	88	262	305	44	5	..
Milk cows—								
1 head.....farms reporting...	2,349	934	32	119	272	298	148	65
2 to 9 head.....farms reporting...	15,734	5,388	58	268	1,047	1,974	1,421	620
10 to 19 head.....farms reporting...	8,901	3,177	11	88	623	1,572	804	79
20 to 29 head.....farms reporting...	1,585	398	3	29	141	184	40	1
30 to 49 head.....farms reporting...	402	92	4	10	42	26	10	..
50 to 74 head.....farms reporting...	72	10	2	3	5	..	..	..
75 to 99 head.....farms reporting...	6	..	..	..	..	..	..	..
100 or more head.....farms reporting...	8	1	..	1	..	..	..	..
Horses and/or mules.....farms reporting...	17,630	7,766	131	515	1,916	3,068	1,722	414
.....number...	52,524	26,903	1,255	2,815	7,222	9,393	4,924	1,294
Hogs and pigs.....farms reporting...	22,068	8,385	113	427	1,849	3,469	1,938	589
.....number...	498,128	252,041	12,644	28,498	77,082	95,205	32,607	6,005
Born since June 1.....farms reporting...	7,902	3,005	55	218	764	1,123	612	233
.....number...	155,677	75,536	4,915	9,040	26,967	24,288	7,912	2,434
Born before June 1.....farms reporting...	18,102	7,082	95	360	1,583	3,005	1,596	443
.....number...	342,451	176,505	7,729	19,458	50,115	70,917	24,695	3,591
Sheep and lambs.....farms reporting...	7,367	3,254	41	165	692	1,309	775	272
.....number...	802,017	418,641	15,645	46,654	130,820	145,411	65,267	14,844
Lambs under 1 year old.....farms reporting...	6,220	2,659	36	140	532	1,131	649	171
.....number...	321,808	160,224	9,322	19,675	48,505	53,229	24,686	4,807
Shoop 1 year old and over.....farms reporting...	6,894	3,076	37	156	670	1,225	732	256
.....number...	480,209	258,417	6,323	26,979	82,315	92,182	40,581	10,037
Ewes.....farms reporting...	6,829	3,042	36	155	668	1,205	727	251
.....number...	462,754	249,313	6,187	26,284	79,368	88,962	38,972	9,540
Rams and wethers.....farms reporting...	5,148	2,337	21	126	521	976	520	173
.....number...	17,455	9,104	136	695	2,947	3,220	1,609	497
Chickens 4 months old and over.....farms reporting...	28,347	9,956	106	499	2,120	4,000	2,469	762
.....number...	2,754,527	908,052	11,328	69,794	195,816	374,434	205,493	51,187
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	36,078	13,362	228	815	2,940	5,180	3,169	1,030
.....number...	907,127	572,809	66,424	91,409	174,773	171,929	59,376	8,898
.....dollars...	125,559,849	81,425,929	13,152,184	14,700,777	23,958,691	21,447,887	7,151,977	1,014,413
Hogs and pigs sold alive.....farms reporting...	16,011	6,735	106	394	1,645	2,869	1,395	326
.....number...	572,597	331,751	18,026	42,673	112,416	118,751	34,188	5,697
.....dollars...	16,605,313	9,620,779	522,754	1,237,517	3,260,064	3,436,629	998,602	165,213
Sheep and lambs sold alive.....farms reporting...	6,488	2,947	47	159	676	1,186	674	205
.....number...	531,911	313,160	29,707	40,259	98,519	96,087	40,670	7,918
.....dollars...	6,914,843	4,071,080	386,191	523,367	1,280,747	1,249,131	528,710	102,934
Milk and cream sold ¹farms reporting...	26,192	8,841	51	330	1,805	3,674	2,319	662
.....pounds...	1,284,778,611	366,891,943	4,039,704	16,681,013	93,432,553	163,726,842	74,982,892	14,028,939
.....dollars...	29,254,657	7,678,265	111,300	407,016	2,007,823	3,362,990	1,529,649	259,487
Chickens including broilers sold.....farms reporting...	14,635	5,029	61	280	1,122	2,066	1,212	288
.....number...	371,600	111,119	1,248	9,057	25,306	45,556	25,566	4,386
.....dollars...	21,591	7,843	79	383	1,673	3,225	1,938	545
Chicken eggs sold.....farms reporting...	15,639,359	4,365,817	49,079	392,302	1,033,451	1,827,031	861,407	202,550
.....dozens...	3,440,661	960,480	10,797	86,307	227,358	401,947	189,509	44,562

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 4.—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...	16,577	6,958	95	376	1,625	2,931	1,534	397
number of litters...	101,510	53,979	2,081	4,993	17,079	21,310	7,271	1,245
1 or 2 litters...farms reporting...	6,371	2,176	11	63	349	901	613	239
3 to 9 litters...farms reporting...	6,999	2,838	18	117	603	1,240	714	146
10 to 19 litters...farms reporting...	2,326	1,344	27	108	428	590	185	6
20 to 39 litters...farms reporting...	756	512	28	71	210	180	17	6
40 to 99 litters...farms reporting...	104	72	8	15	29	15	5	...
70 or more litters...farms reporting...	21	16	3	2	6	5	...	...
June 2 to November 30...farms reporting...	5,346	2,227	50	182	622	812	420	141
number of litters...	23,340	12,363	859	1,312	4,211	4,309	1,338	334
December 1 to June 1...farms reporting...	14,654	6,253	86	321	1,459	2,706	1,362	319
number of litters...	78,170	41,616	1,222	3,681	12,868	17,001	5,933	911
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	22,989	9,232	193	669	2,425	3,814	1,799	332
acres...	1,298,664	650,033	46,252	90,116	209,525	221,654	72,843	9,643
Under 11 acres...farms reporting...	1,164	217	...	6	9	59	107	36
11 to 24 acres...farms reporting...	4,226	1,001	...	19	105	367	368	142
25 to 49 acres...farms reporting...	7,629	2,623	15	82	444	1,213	765	104
50 to 74 acres...farms reporting...	4,619	2,285	4	88	603	1,183	373	34
75 to 99 acres...farms reporting...	2,189	1,248	13	71	442	582	132	8
100 or more acres...farms reporting...	3,162	1,858	161	403	822	410	54	8
Harvested for grain...farms reporting...	5,343	1,523	70	151	458	526	256	62
acres...	265,409	74,220	9,886	11,993	24,313	19,358	7,005	1,665
bushels...	6,835,395	1,677,568	328,770	293,521	561,128	352,329	111,595	30,225
Sales...farms reporting...	2,325	255	24	23	106	75	21	6
bushels...	3,516,334	314,237	103,700	48,937	93,825	54,175	11,100	2,500
Winter wheat harvested...farms reporting...	224	58	4	16	21	11	5	1
acres...	24,266	6,298	632	1,494	1,964	1,051	1,000	157
bushels...	353,461	78,447	9,655	25,534	20,334	10,110	12,500	314
Sales...farms reporting...	212	56	4	16	20	10	5	1
bushels...	323,391	65,057	9,015	24,330	17,342	9,170	5,000	200
Durum wheat harvested...farms reporting...	11,787	1,587	40	139	469	612	284	43
acres...	928,645	88,970	5,075	12,979	31,002	28,429	9,832	1,653
bushels...	16,117,234	968,511	99,315	195,902	354,535	238,770	71,723	8,266
Sales...farms reporting...	11,417	1,425	40	139	445	549	221	31
bushels...	14,788,599	815,275	91,947	176,076	309,919	182,204	49,853	5,276
Other spring wheat harvested...farms reporting...	43,975	10,993	191	677	2,587	4,567	2,479	492
acres...	5,427,599	1,212,114	51,270	131,744	361,860	462,505	179,030	25,705
bushels...	78,542,279	11,089,486	818,916	1,560,122	3,620,338	3,795,273	1,171,221	123,616
Sales...farms reporting...	43,197	10,468	187	669	2,514	4,393	2,293	412
bushels...	70,609,616	9,278,463	748,491	1,389,607	3,222,145	2,984,037	851,778	82,405
Oats harvested...farms reporting...	31,695	8,908	143	570	2,129	3,659	2,022	385
acres...	1,573,576	461,038	20,056	50,540	126,533	173,401	78,494	12,014
bushels...	38,545,272	8,760,185	652,780	1,235,508	2,708,746	2,924,510	1,085,387	153,254
Sales...farms reporting...	11,958	1,185	46	120	273	424	261	61
bushels...	14,324,134	993,913	162,257	167,668	270,999	245,052	131,892	16,045
Barley harvested...farms reporting...	37,637	7,483	149	552	1,854	3,150	1,440	338
acres...	3,768,358	479,343	34,170	62,664	142,833	172,071	55,008	12,597
bushels...	72,337,002	6,315,990	811,803	1,089,141	1,982,796	1,862,236	491,912	78,102
Sales...farms reporting...	28,840	2,868	90	286	821	1,119	471	81
bushels...	54,789,588	2,583,563	407,083	516,226	880,242	583,159	178,331	18,522
Rye harvested...farms reporting...	3,568	645	6	56	186	240	122	35
acres...	191,301	27,891	830	3,718	9,397	9,572	3,399	975
bushels...	2,503,554	318,977	7,850	55,815	120,983	101,138	26,541	6,650
Sales...farms reporting...	3,269	540	5	52	166	199	88	30
bushels...	2,220,469	271,543	5,700	48,384	107,722	86,419	18,893	4,425
Flaxseed harvested...farms reporting...	22,135	4,232	98	338	1,073	1,706	888	129
acres...	1,718,853	286,603	14,138	34,011	86,867	106,957	36,267	8,363
bushels...	9,364,085	1,099,855	100,053	184,679	362,278	343,847	89,748	19,250
Sales...farms reporting...	20,518	3,662	95	318	976	1,510	661	102
bushels...	8,010,631	835,579	89,090	156,186	275,723	247,739	56,721	10,120
Emmer and spelt harvested...farms reporting...	1,220	595	6	27	123	306	114	19
acres...	24,183	12,118	409	1,878	2,808	5,249	1,547	227
bushels...	318,550	151,307	16,010	18,430	39,580	59,787	15,970	1,530
Sales...farms reporting...	57	31	...	4	4	18	5	...
bushels...	34,772	12,482	...	3,750	3,720	4,852	160	...
Proso millet harvested...farms reporting...	1,991	606	3	61	134	255	127	26
acres...	53,935	15,380	220	2,811	3,974	5,803	2,202	370
bushels...	916,416	247,893	6,800	51,777	68,123	86,473	28,120	6,600
Sales...farms reporting...	817	177	1	20	49	81	21	5
bushels...	480,798	77,218	6,000	17,658	19,740	29,620	3,950	250
Safflower harvested...farms reporting...	296	43	...	6	13	12	12	...
acres...	17,035	2,313	...	521	680	396	716	...
bushels...	4,673,407	501,084	...	201,900	191,700	50,050	57,434	...
Sales...farms reporting...	295	42	...	5	13	12	12	...
bushels...	4,621,507	457,484	...	158,300	191,700	50,050	57,434	...
Soybeans harvested for beans...farms reporting...	2,892	401	26	124	122	50	15	...
acres...	198,719	20,477	2,734	5,185	5,738	4,910	1,700	210
bushels...	2,431,683	220,907	44,980	60,315	62,507	43,520	8,130	1,455

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 4.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops, excluding sorghum and soybean hay:								
Land from which hay was cut.....acres...	3,693,511	1,867,279	76,966	197,493	542,171	689,714	303,844	57,091
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,234	10,137	177	698	2,500	4,116	2,181	465
acres...	1,115,122	550,455	30,103	64,731	172,451	196,601	73,727	12,842
tons...	1,052,151	428,240	35,031	57,253	136,008	141,619	51,472	6,857
Sales.....farms reporting...	1,912	234	21	26	84	71	26	6
tons...	98,158	10,847	3,253	1,395	3,818	1,803	519	59
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,554	554	11	43	143	244	86	27
acres...	53,288	23,757	700	3,270	8,025	8,579	2,553	630
tons...	46,864	19,795	755	2,944	6,960	6,350	2,196	590
Sales.....farms reporting...	44	7	...	1	1	...	...	5
tons...	2,432	287	...	150	37	...	...	100
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	12,255	5,969	59	324	1,378	2,486	1,441	281
acres...	488,132	301,802	7,672	27,587	86,938	117,624	52,231	9,750
tons...	304,586	175,268	6,001	21,307	51,149	65,569	27,138	4,104
Sales.....farms reporting...	295	47	2	7	15	22	1	...
tons...	9,812	2,396	380	996	416	600	4	...
Wild hay cut.....farms reporting...	28,324	9,718	111	564	2,171	3,920	2,282	670
acres...	1,841,854	902,891	33,424	90,752	248,690	339,157	159,379	31,489
tons...	1,314,573	562,440	23,436	58,008	158,594	207,971	94,925	19,506
Sales.....farms reporting...	2,344	280	10	19	100	95	39	17
tons...	113,836	15,720	795	1,874	8,096	3,367	1,097	491
Other hay cut.....farms reporting...	7,071	2,448	43	180	609	939	572	105
acres...	194,705	88,299	5,067	11,153	26,067	27,753	15,879	2,380
tons...	148,818	60,258	3,743	7,495	19,138	18,451	10,184	1,247
Sales.....farms reporting...	286	22	1	4	6	6	5	...
tons...	8,231	467	12	198	175	52	30	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12	5	...	...	...	...	5	...
acres...	410	75	...	...	...	...	75	...
tons, green weight...	2,306	450	...	...	...	...	450	...
Irish potatoes harvested for home use or for sale.....farms reporting...	6,454	2,061	14	90	434	802	556	165
acres...	108,462	830	240	88	264	120	81	37
bushels...	22,232,908	78,757	43,294	5,947	11,652	10,061	6,568	1,235
Sugar beets harvested.....farms reporting...	658	30	8	15	7	...	...	...
acres...	43,618	1,628	862	590	176	...	...	...
tons...	506,470	22,393	11,041	8,860	2,492	...	...	...
Vegetables harvested for sale.....farms reporting...	81	21	...	1	2	3	10	5
Sales.....dollars...	33,777	1,905	...	500	70	160	850	325
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	796	245	3	22	70	97	42	11
acres...	914	333	2	32	67	166	62	...

² Reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.⁴ Does not include acreage for farms with less than 20 bushels harvested.⁵ Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

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

Part 4 of 4.—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...	50,407	4,910	51	141	726	1,945	1,588	459
Percent distribution.....percent...	xxx	100.0	1.0	2.9	14.8	39.6	32.3	9.3
Land in farms.....acres...	40,312,669	3,213,342	74,176	149,377	640,796	1,322,708	842,201	184,084
Percent distribution.....percent...	xxx	100.0	2.3	4.6	19.9	41.2	26.2	5.7
Average size of farm.....acres...	799.7	654.4	1,454.4	1,059.4	882.6	680.1	530.4	401.1
Value of land and buildings:								
Average per farm.....dollars...	41,716	33,085	180,126	80,864	48,297	31,165	24,558	15,501
Average per acre.....dollars...	52.00	50.44	123.94	74.35	54.50	45.75	45.87	39.27
Land in farms according to use:								
Cropland harvested.....farms reporting...	49,656	4,889	51	141	726	1,945	1,588	438
.....acres...	19,127,632	1,735,043	52,202	93,306	362,333	727,796	430,673	68,533
1 to 9 acres.....farms reporting...	117	10	...	...	...	...	...	10
10 to 19 acres.....farms reporting...	117	5	...	...	...	...	...	5
20 to 29 acres.....farms reporting...	154	15	...	...	...	...	...	15
30 to 49 acres.....farms reporting...	367	45	...	...	...	...	...	30
50 to 99 acres.....farms reporting...	1,797	162	...	...	...	...	...	97
100 to 199 acres.....farms reporting...	7,521	745	...	...	...	...	...	146
200 to 499 acres.....farms reporting...	27,977	3,013	...	...	...	...	...	135
500 to 999 acres.....farms reporting...	10,285	834	...	...	...	...	...	...
1,000 or more acres.....farms reporting...	1,321	60	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	12,351	1,406	...	...	...	...	...	...
.....acres...	751,327	74,118	1,196	3,639	13,116	31,608	21,329	3,230
Cropland not harvested and not pastured.....farms reporting...	43,005	4,001	...	...	...	...	...	...
.....acres...	7,297,998	449,303	11,960	19,894	77,347	165,729	127,000	47,373
Cultivated summer fallow.....farms reporting...	37,462	3,338	...	...	...	...	...	...
.....acres...	5,024,291	262,494	7,427	13,341	53,219	109,210	67,155	12,142
Soil-improvement grasses and legumes.....farms reporting...	7,065	568	...	...	...	...	...	...
.....acres...	1,140,704	84,458	3,611	3,167	7,845	20,890	24,685	24,260
Other cropland (idle and crop failure).....farms reporting...	13,581	1,435	...	...	...	...	...	...
.....acres...	1,133,003	102,351	922	3,386	16,283	35,629	35,160	10,971
Woodland pastured.....farms reporting...	2,991	329	...	...	...	...	...	...
.....acres...	236,447	26,862	786	2,369	3,050	11,632	6,185	2,840
Woodland not pastured.....farms reporting...	5,374	481	...	...	...	...	...	...
.....acres...	172,472	13,240	667	472	2,148	6,964	2,464	525
Other pasture (not cropland and not woodland).....farms reporting...	34,922	3,973	...	...	...	...	...	...
.....acres...	10,668,400	754,631	4,183	23,197	154,830	316,342	207,942	48,137
Improved pasture.....farms reporting...	1,868	239	...	...	...	...	...	...
.....acres...	126,590	16,886	40	260	2,856	9,103	3,977	650
Irrigated land in farms.....farms reporting...	480	45	...	...	...	...	...	...
.....acres...	49,940	7,163	...	...	...	...	...	...
Irrigated cropland harvested.....farms reporting...	465	44	...	...	...	...	...	...
.....acres...	47,277	6,725	...	...	...	...	...	...
Land use practices:								
Cropland in cover crops.....farms reporting...	2,250	215	...	...	...	...	...	...
.....acres...	155,433	9,029	1,075	716	1,625	3,797	1,641	175
Cropland used for grain or row crops farmed on the contour.....farms reporting...	1,462	147	...	...	...	...	...	...
.....acres...	235,077	26,164	...	2,295	3,465	13,094	7,310	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	9,159	903	...	...	...	...	...	...
.....acres...	2,633,560	190,421	2,550	3,325	42,391	85,903	49,290	6,962
System of terraces on crop and pasture land.....farms reporting...	391	44	...	...	...	...	...	...
.....acres...	93,776	14,080	...	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	50,102	4,893	51	140	721	1,944	1,583	454
Under 25 years.....number...	1,214	112	...	2	7	56	37	10
25 to 34 years.....number...	8,173	928	10	34	126	437	290	31
35 to 44 years.....number...	13,230	1,373	13	44	223	630	384	79
45 to 54 years.....number...	14,437	1,381	9	35	222	518	491	106
55 to 64 years.....number...	10,299	970	15	21	120	283	303	228
65 or more years.....number...	2,749	129	4	4	23	20	78	...
Average age.....years...	46.2	44.9	48.5	43.7	44.8	42.7	46.0	51.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	13,228	1,129	11	38	122	399	449	110
1 to 99 days.....operators reporting...	9,810	978	9	31	108	369	351	110
100 to 199 days.....operators reporting...	1,675	76	1	1	7	16	51	...
200 or more days.....operators reporting...	1,743	75	1	6	7	14	47	...
With other members of family working off farm.....operators reporting...	2,838	207	1	1	21	66	93	25
With income from sources other than farm operated and off-farm work.....operators reporting...	6,014	405	9	26	53	141	156	20
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,470	73	...	12	7	16	38	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	37,179	3,781	40	103	604	1,546	1,139	349
With other members of family working off farm.....operators reporting...	3,337	306	2	3	48	112	111	30
With income from sources other than farm operated.....operators reporting...	9,797	796	18	26	150	290	253	59
With other income of family exceeding value of agricultural products sold.....operators reporting...	308	14	...	...	1	3	10	...
FARMS BY SIZE								
Under 10 acres.....number...	90	...	...	...	...	...	...	...
10 to 49 acres.....number...	241	...	...	...	...	...	...	...
50 to 99 acres.....number...	65	5	...	...	...	...	...	...
100 to 199 acres.....number...	170	15	...	...	...	...	...	...
200 to 499 acres.....number...	247	10	...	...	...	...	...	...
500 to 999 acres.....number...	1,805	180	...	...	...	...	...	...
1,000 to 1,999 acres.....number...	536	70	...	...	...	...	...	...
2,000 or more acres.....number...	1,225	145	...	...	...	...	...	...
250 to 499 acres.....number...	14,446	1,675	...	...	...	...	...	...
500 to 999 acres.....number...	20,317	2,121	...	...	...	...	...	...
1,000 to 1,999 acres.....number...	9,189	616	...	...	...	...	...	...
2,000 or more acres.....number...	2,076	73	...	...	...	...	...	...

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 4.—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...	16,952	1,686	5	28	147	618	631	257
Part owners.....number...	23,816	2,201	31	92	440	891	641	106
All tenants.....number...	9,504	1,017	14	21	139	431	316	96
Cash tenants.....number...	462	40	...	...	5	10	15	10
Share-cash tenants.....number...	2,516	455	7	18	67	191	146	26
Crop-share tenants.....number...	5,163	359	6	1	49	155	103	45
Livestock-share tenants.....number...	968	126	1	2	18	64	31	10
Other and unspecified tenants.....number...	395	37	...	...	...	11	21	5
White farm operators:								
Full owners.....number...	16,916	1,681	5	28	147	618	631	252
Part owners.....number...	23,766	2,201	31	92	440	891	641	106
All tenants.....number...	9,480	1,017	14	21	139	431	316	96
Nonwhite farm operators:								
Full owners.....number...	36	5	...	...	...	...	...	5
Part owners.....number...	50	...	...	...	...	...	...	...
All tenants.....number...	24	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	41,682	4,159	51	134	670	1,715	1,309	280
.....number...	46,960	4,492	87	191	745	1,788	1,376	305
Corn pickers.....farms reporting...	6,541	911	14	45	228	392	207	25
.....number...	6,685	922	15	45	229	396	212	25
Pick-up balers.....farms reporting...	13,591	1,567	29	85	330	676	413	34
.....number...	13,672	1,571	31	85	332	676	413	34
Field forage harvesters.....farms reporting...	9,870	1,147	31	71	304	525	205	11
.....number...	10,160	1,178	34	72	314	537	210	11
Motortrucks.....farms reporting...	45,930	4,367	51	140	696	1,797	1,387	296
.....number...	72,517	6,045	212	300	1,135	2,388	1,656	354
Tractors.....farms reporting...	48,728	4,769	51	140	708	1,892	1,566	412
.....number...	119,689	11,401	289	565	2,123	4,542	3,188	694
Tractors other than garden.....farms reporting...	48,499	4,757	51	140	707	1,891	1,561	407
.....number...	116,240	11,155	281	535	2,067	4,455	3,149	668
1 tractor.....farms reporting...	9,077	743	...	...	25	158	385	175
2 tractors.....farms reporting...	21,039	2,371	...	10	230	1,107	821	203
3 tractors.....farms reporting...	11,994	1,133	1	64	274	468	297	29
4 tractors.....farms reporting...	4,353	374	15	39	144	123	53	...
5 or more tractors.....farms reporting...	2,036	136	35	27	34	35	5	...
Wheel tractors.....farms reporting...	48,396	4,742	51	140	707	1,891	1,546	407
.....number...	113,441	10,977	244	511	2,045	4,392	3,118	667
Crawler tractors.....farms reporting...	2,422	152	26	23	22	49	31	1
.....number...	2,799	178	37	24	22	63	31	1
Garden tractors.....farms reporting...	3,247	240	7	30	87	39	26	26
.....number...	3,449	246	8	30	56	87	39	26
Automobiles.....farms reporting...	47,830	4,691	49	139	719	1,870	1,536	378
.....number...	62,363	5,984	92	206	1,051	2,412	1,818	405
Automobiles and/or motortrucks.....farms reporting...	49,753	4,866	51	141	725	1,928	1,582	439
Telephone.....farms reporting...	33,696	2,984	50	136	551	1,234	852	161
Home freezer.....farms reporting...	35,581	3,527	48	116	599	1,515	1,059	190
Milking machine.....farms reporting...	14,765	2,592	14	79	497	1,190	724	88
Electric milk cooler.....farms reporting...	1,322	200	9	37	37	46	11	...
Crop drier (for grain, forage, or other crops).....farms reporting...	490	19	3	4	6	6	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	37,502	3,421	50	137	599	1,456	1,014	165
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,709	350	6	11	39	124	134	36
Gravel, shell, or shale.....farms reporting...	34,910	3,414	38	125	566	1,379	1,063	243
Dirt or unimproved.....farms reporting...	11,020	1,088	6	5	103	425	385	164
Less than 1 mile to a hard surface road.....farms reporting...	1,202	141	...	...	12	53	66	10
1 or more miles to a hard surface road.....farms reporting...	9,818	947	6	5	91	372	319	154
1 mile.....farms reporting...	1,211	113	5	...	10	42	40	16
2 or 3 miles.....farms reporting...	2,197	188	1	1	13	75	58	40
4 miles.....farms reporting...	813	67	...	...	7	28	22	10
5 or more miles.....farms reporting...	5,597	579	...	4	61	227	199	88
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,331	529	40	73	174	154	82	6
.....persons...	11,317	1,020	317	130	281	193	92	7
Regular hired workers (employed 150 or more days).....farms reporting...	3,741	308	37	59	126	68	18	...
.....persons...	5,263	453	117	100	139	79	18	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,978	233	6	38	114	57	18	...
2 hired workers.....farms reporting...	488	49	15	12	11	...	...	...
3 or 4 hired workers.....farms reporting...	189	14	9	4	1	...	...	...
5 to 9 hired workers.....farms reporting...	71	11	6	5	...	...	...	...
10 or more hired workers.....farms reporting...	15	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	42,409	4,580	35	133	690	1,833	1,492	397
Not residing on farm operated.....operators reporting...	5,870	196	11	8	26	45	64	42
Operators not reporting residence.....number...	2,128	134	5	...	10	67	32	20

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 4 of 4.—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...	23,194	1,689	49	111	408	754	343	24
acres on which used...	5,195,482	274,889	31,136	31,758	77,188	99,295	33,874	1,638
tons.....farms reporting...	155,990	8,846	1,689	1,232	2,274	2,704	902	45
Dry materials.....farms reporting...	23,115	1,679	44	111	408	749	343	24
tons.....farms reporting...	154,832	8,787	1,654	1,232	2,266	2,688	902	45
Liquid materials.....farms reporting...	311	27	6	...	10	11	...	...
tons.....farms reporting...	1,158	59	35	...	8	16	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	1,180	152	3	34	34	69	11	1
acres.....farms reporting...	54,472	5,688	375	1,385	1,455	2,068	335	70
Dry materials.....farms reporting...	1,179	152	3	34	34	69	11	1
tons.....farms reporting...	2,465	281	20	99	64	63	33	2
Liquid materials.....farms reporting...	1	...	...	...	...	...	...	...
tons.....farms reporting...	44	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	129	24	2	5	...	5	5	...
acres.....farms reporting...	4,629	705	140	100	165	100	200	...
Dry materials.....farms reporting...	129	24	2	5	7	5	5	...
tons.....farms reporting...	269	45	12	8	7	10	8	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons.....farms reporting...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	4,367	456	20	54	147	177	53	5
acres.....farms reporting...	289,293	24,634	1,938	3,925	7,428	9,651	1,517	175
Dry materials.....farms reporting...	4,344	446	20	54	142	172	53	5
tons.....farms reporting...	10,276	818	85	140	259	279	45	10
Liquid materials.....farms reporting...	30	10	...	...	5	5	...	...
tons.....farms reporting...	26	4	...	...	1	...	...	...
Wheat.....farms reporting...	20,887	1,475	40	93	341	676	302	23
acres.....farms reporting...	2,739,268	143,821	10,247	11,220	40,639	58,675	22,047	993
Dry materials.....farms reporting...	20,829	1,470	40	93	341	671	302	23
tons.....farms reporting...	73,255	4,006	409	328	1,078	1,603	562	26
Liquid materials.....farms reporting...	165	10	5	...	...	5	...	...
tons.....farms reporting...	334	25	20	...	...	5	...	...
Irish potatoes.....farms reporting...	713	53	27	20	5	...	1	...
acres.....farms reporting...	86,529	5,290	3,785	1,225	250	...	30	...
Dry materials.....farms reporting...	706	52	26	20	5	...	1	...
tons.....farms reporting...	9,433	580	426	135	18	...	1	...
Liquid materials.....farms reporting...	48	1	1	...	...	...	...	...
tons.....farms reporting...	189	10	10	...	...	...	...	...
All other crops.....farms reporting...	15,751	987	44	88	266	404	180	5
acres.....farms reporting...	2,021,291	94,751	14,651	13,903	27,251	28,801	9,745	400
Dry materials.....farms reporting...	15,716	982	44	88	266	399	180	5
tons.....farms reporting...	59,134	3,057	702	522	840	733	253	7
Liquid materials.....farms reporting...	195	21	5	...	5	11	...	...
tons.....farms reporting...	565	20	5	...	5	10	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed.....farms reporting...	...	...	...	...	...	...	...	...
tons.....farms reporting...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	50,337	4,895	51	141	721	1,940	1,588	454
Feed for livestock and poultry.....farms reporting...	35,121	4,322	43	134	669	1,796	1,391	289
dollars.....farms reporting...	24,501,779	2,589,825	156,278	211,241	679,115	946,619	547,302	49,270
Under \$100.....farms reporting...	7,611	844	1	1	71	300	329	142
\$100 to \$999.....farms reporting...	21,089	2,778	12	74	396	1,209	945	142
\$1,000 to \$1,999.....farms reporting...	3,521	366	12	26	86	174	63	5
\$2,000 to \$4,999.....farms reporting...	2,264	283	8	24	90	107	54	...
\$5,000 or more.....farms reporting...	636	51	10	9	26	6	...	...
Purchase of livestock and poultry.....farms reporting...	26,915	3,502	36	103	509	1,544	1,112	198
dollars.....farms reporting...	28,764,054	2,205,277	459,201	231,159	505,685	654,291	337,906	17,435
Under \$1,000.....farms reporting...	21,636	2,986	2	51	349	1,351	1,035	198
\$1,000 to \$2,499.....farms reporting...	2,884	331	2	12	102	157	58	...
\$2,500 to \$4,999.....farms reporting...	1,269	115	4	27	33	33	18	...
\$5,000 to \$9,999.....farms reporting...	666	53	16	9	24	3	1	...
\$10,000 or more.....farms reporting...	460	17	12	4	1	...	...	...
Machine hire.....farms reporting...	24,119	2,548	29	97	427	1,011	770	214
dollars.....farms reporting...	7,900,870	664,817	35,911	76,641	145,695	218,375	152,446	35,749
Under \$200.....farms reporting...	11,314	1,462	2	30	203	596	478	153
\$200 to \$999.....farms reporting...	11,504	1,025	17	55	193	407	292	61
\$1,000 or more.....farms reporting...	1,301	61	10	12	31	8	...	...
Hired labor.....farms reporting...	26,761	2,273	50	128	505	930	561	99
dollars.....farms reporting...	22,385,294	1,449,537	433,431	270,824	347,371	281,221	103,405	13,285
Under \$200.....farms reporting...	9,527	1,117	2	10	131	483	414	77
\$200 to \$499.....farms reporting...	6,700	547	...	15	138	281	97	16
\$500 to \$999.....farms reporting...	4,607	267	...	18	100	104	39	6
\$1,000 to \$2,499.....farms reporting...	4,040	224	8	42	113	55	6	...
\$2,500 to \$4,999.....farms reporting...	1,264	73	8	30	23	7	5	...
\$5,000 to \$9,999.....farms reporting...	406	27	15	12	...	...	...	...
\$10,000 to \$19,999.....farms reporting...	164	14	13	1	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	46	4	4	...	...	...	...	...
\$50,000 or more.....farms reporting...	7	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	29,717	3,154	36	103	493	1,296	1,008	218
dollars.....farms reporting...	10,995,398	879,501	78,488	77,730	174,524	315,756	203,714	29,289
Under \$100.....farms reporting...	7,572	1,048	1	7	82	396	431	131
\$100 to \$499.....farms reporting...	15,336	1,658	3	47	290	727	515	6
\$500 to \$999.....farms reporting...	4,732	324	3	28	95	143	49	...
\$1,000 or more.....farms reporting...	2,077	124	29	21	26	30	13	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,936	4,856	51	139	716	1,934	1,582	434
dollars.....farms reporting...	51,942,090	4,639,262	169,098	285,857	956,415	1,853,617	1,189,480	184,795
Under \$100.....farms reporting...	613	57	...	...	...	1	15	41
\$100 to \$499.....farms reporting...	7,590	700	...	...	4	170	277	249
\$500 to \$999.....farms reporting...	19,565	2,148	...	1	171	918	948	110
\$1,000 to \$1,999.....farms reporting...	21,978	1,939	42	136	540	845	342	34
\$5,000 or more.....farms reporting...	190	12	9	2	1	...	...	...

See footnotes at end of table.

Part 4 of 4.—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...	469,900,110	36,732,640	3,435,362	3,422,181	9,342,430	13,704,483	6,139,385	688,799,385
average per farm, dollars...	9,322	7,481	67,360	24,271	12,868	7,046	3,866	1,501
All crops sold.....dollars...	282,169,384	17,119,579	2,369,079	1,932,184	4,374,745	5,685,254	2,444,659	313,658,079
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	281,313,129	17,107,081	2,361,266	1,929,395	4,374,667	5,684,425	2,443,958	313,370,581
Vegetables sold.....dollars...	33,777	8,450	7,700	750	...	...	...	...
Fruits and nuts sold.....dollars...	20,024	423	113	64	3	79	101	...
Forest products and horticultural specialty products sold.....dollars...	802,454	3,625	...	1,975	75	750	600	225
All livestock and livestock products sold.....dollars...	187,730,726	19,613,061	1,066,283	1,489,997	4,967,685	8,019,229	3,694,726	375,141,229
Poultry and poultry products sold.....dollars...	6,385,912	961,038	63,433	21,644	275,917	370,928	196,051	33,065
Dairy products sold.....dollars...	29,254,657	5,640,550	135,081	357,403	1,306,870	2,454,212	1,254,297	132,687
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	152,090,157	13,011,473	867,769	1,110,950	3,384,898	5,194,089	2,244,378	209,389
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting... number...	37,541	4,567	44	132	677	1,864	1,525	325
Cows, including heifers that have calved.....farms reporting... number...	1,797,644	177,668	3,935	11,315	37,715	76,189	43,183	5,331
Milk cows.....farms reporting... number...	36,353	4,517	30	124	665	1,858	1,515	325
number...	867,833	86,545	1,443	4,857	18,490	37,566	21,435	2,754
Heifers and heifer calves.....farms reporting... number...	29,057	4,312	22	106	620	1,780	1,474	310
number...	257,786	49,800	533	1,682	8,901	22,656	14,106	1,922
Steers and bulls including steer and bull calves.....farms reporting... number...	35,119	4,398	35	129	656	1,817	1,457	304
number...	492,761	50,967	1,268	3,433	10,596	21,734	12,383	1,553
number...	34,735	4,329	38	126	633	1,778	1,464	290
number...	437,050	40,156	1,224	3,025	8,629	16,889	9,365	1,024
Farms reporting by number on hand:								
Cattle and calves--								
1 head.....farms reporting...	245	12	...	...	5	...	7	...
2 to 4 head.....farms reporting...	1,456	65	5	3	22	10	5	20
5 to 9 head.....farms reporting...	2,553	168	1	1	5	27	53	81
10 to 19 head.....farms reporting...	6,607	694	1	5	32	158	377	122
20 to 49 head.....farms reporting...	14,965	2,500	12	32	261	1,161	937	97
50 to 99 head.....farms reporting...	7,891	961	6	44	281	481	143	6
100 to 499 head.....farms reporting...	3,742	167	19	47	71	27	3	...
500 or more head.....farms reporting...	82	...	...	...	...	...	...	...
Cows, including heifers that have calved--								
1 head.....farms reporting...	962	55	1	6	16	15	7	10
2 to 9 head.....farms reporting...	9,797	957	5	14	57	243	435	203
10 to 19 head.....farms reporting...	10,529	1,798	1	13	183	716	780	105
20 to 29 head.....farms reporting...	5,879	925	2	23	155	550	194	1
30 to 49 head.....farms reporting...	5,379	631	9	35	181	305	95	6
50 to 74 head.....farms reporting...	2,151	103	5	17	52	27	2	...
75 to 99 head.....farms reporting...	759	29	5	7	13	2	2	...
100 or more head.....farms reporting...	897	19	2	9	8	...	...	...
Milk cows--								
1 head.....farms reporting...	2,349	78	2	7	24	17	18	10
2 to 9 head.....farms reporting...	15,734	1,803	5	36	147	592	756	267
10 to 19 head.....farms reporting...	8,901	1,911	7	32	285	910	644	33
20 to 29 head.....farms reporting...	1,585	437	1	14	142	236	44	...
30 to 49 head.....farms reporting...	402	76	3	14	22	25	12	...
50 to 74 head.....farms reporting...	6	5	2	3	...	...	...	...
75 to 99 head.....farms reporting...	6	2	2	...	...	...	...	...
100 or more head.....farms reporting...	8	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting... number...	17,630	1,972	18	51	278	820	704	101
number...	52,524	4,856	57	266	739	2,020	1,519	255
Hogs and pigs.....farms reporting... number...	22,068	3,178	31	65	469	1,341	1,069	203
number...	498,128	66,969	1,813	4,183	13,788	28,851	15,547	2,787
Born since June 1.....farms reporting... number...	7,902	1,127	8	26	200	460	356	87
number...	155,677	21,043	359	849	5,713	8,403	4,916	803
Born before June 1.....farms reporting... number...	18,102	2,647	27	58	395	1,143	872	152
number...	342,451	45,926	1,454	3,334	8,075	20,448	10,631	1,984
Sheep and lambs.....farms reporting... number...	7,367	872	6	18	160	365	295	28
number...	802,017	71,308	2,669	2,342	18,802	27,667	17,002	2,826
Lambs under 1 year old.....farms reporting... number...	6,220	719	6	16	116	321	238	22
number...	321,808	29,054	2,471	714	6,323	11,191	6,842	1,513
Sheep 1 year old and over.....farms reporting... number...	6,894	807	5	18	155	323	278	28
number...	480,209	42,254	198	1,628	12,479	16,476	10,160	1,313
Ewes.....farms reporting... number...	6,829	797	5	18	155	318	273	28
number...	462,754	40,556	185	1,570	12,076	15,825	9,641	1,259
Rams and wethers.....farms reporting... number...	5,148	640	3	16	135	251	212	23
number...	17,455	1,698	13	58	403	651	519	54
Chickens 4 months old and over.....farms reporting... number...	28,347	3,864	12	59	549	1,592	1,353	299
number...	2,754,527	476,282	8,310	9,179	86,572	206,004	141,597	24,620
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting... number...	36,078	4,567	43	137	712	1,902	1,489	284
number...	907,127	79,362	3,903	5,814	19,624	33,507	14,919	1,595
Hogs and pigs sold alive.....farms reporting... number...	125,559,849	10,301,668	764,142	985,086	2,693,458	3,977,791	1,718,316	162,875
number...	16,011	2,441	24	66	404	1,061	782	104
number...	572,597	66,618	2,483	3,074	15,900	31,498	12,754	909
number...	16,605,313	1,931,922	72,007	89,146	461,100	913,442	369,866	26,361
Sheep and lambs sold alive.....farms reporting... number...	6,488	776	6	19	163	316	244	28
number...	531,911	41,049	2,264	1,409	12,810	15,826	7,729	1,011
number...	6,914,843	533,637	29,432	18,317	166,530	205,738	100,477	13,143
Milk and cream sold ¹farms reporting... pounds...	26,192	4,302	21	100	622	1,794	1,470	295
pounds...	1,284,778,611	258,462,480	4,611,400	13,030,774	54,950,238	118,037,648	61,260,015	6,572,405
pounds...	29,254,657	5,640,550	135,081	357,403	1,306,870	2,454,212	1,254,297	132,687
Chickens including broilers sold.....farms reporting... number...	14,635	2,507	8	53	371	1,116	826	133
number...	371,600	63,192	1,060	1,611	11,805	28,951	17,204	2,561
Chicken eggs sold.....farms reporting... dozens...	21,591	3,283	9	54	470	1,393	1,113	244
dozens...	15,639,359	3,282,796	144,425	74,292	750,240	1,388,699	789,181	135,959
dozens...	3,440,661	722,214	31,773	16,344	165,053	305,514	173,620	29,991

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 4.—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	16,577	2,464	27	61	378	1,071	785	142
.....number of litters...	101,510	13,506	316	779	2,778	5,731	3,410	492
1 or 2 litters.....farms reporting	6,371	952	12	7	94	387	371	81
.....number of litters...	6,999	1,159	4	22	192	528	357	56
3 to 9 litters.....farms reporting	2,326	270	6	19	72	127	41	5
.....number of litters...	756	66	3	8	20	24	11	...
10 to 19 litters.....farms reporting	104	12	2	5	...	5	...	...
.....number of litters...	21	5	...	...	...	...	5	...
20 to 39 litters.....farms reporting	5,346	820	7	20	164	337	236	56
.....number of litters...	23,340	2,928	37	107	825	1,185	678	96
40 to 69 litters.....farms reporting	14,654	2,181	25	59	331	964	695	107
.....number of litters...	78,170	10,578	279	672	1,953	4,546	2,732	396
70 or more litters.....farms reporting	...	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting	...	...	...	...	...	...	...	...
.....number of litters...	...	...	...	...	...	...	...	...
December 1 to June 1.....farms reporting	...	...	...	...	...	...	...	...
.....number of litters...	...	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting	22,989	3,148	28	114	585	1,355	901	165
.....acres...	1,298,664	146,230	2,695	9,051	35,252	64,317	30,748	4,167
Under 11 acres.....farms reporting	1,164	158	...	5	10	47	66	30
.....acres...	4,226	628	...	5	74	220	269	60
11 to 24 acres.....farms reporting	7,629	1,316	4	40	176	627	402	67
.....acres...	4,619	558	12	18	160	255	107	6
25 to 49 acres.....farms reporting	2,189	209	1	4	78	80	45	1
.....acres...	3,162	279	11	42	87	126	12	1
50 to 74 acres.....farms reporting	5,343	813	16	47	197	328	205	20
.....acres...	265,409	31,398	1,200	2,893	7,533	12,962	6,340	470
75 to 99 acres.....farms reporting	6,835,395	717,830	42,875	94,440	186,470	295,775	95,395	2,875
.....acres...	2,325	314	6	17	88	133	60	10
100 or more acres.....farms reporting	3,516,334	276,650	21,600	38,250	74,975	120,500	19,950	1,375
.....acres...	...	...	...	...	...	...	...	...
Harvested for grain.....farms reporting	...	...	...	...	...	...	...	...
.....acres...	...	...	...	...	...	...	...	...
Winter wheat harvested.....farms reporting	224	9	...	1	3	5	...	...
.....acres...	24,266	1,270	...	190	265	815	...	...
.....bushels...	353,461	15,100	...	2,200	2,900	10,000	...	...
Sales.....farms reporting	212	9	...	1	3	5	...	...
.....bushels...	323,391	14,800	...	2,200	2,600	10,000	...	...
Durum wheat harvested.....farms reporting	11,787	855	16	48	168	386	191	46
.....acres...	928,645	44,895	1,528	3,106	10,753	19,112	8,903	1,493
.....bushels...	16,117,234	562,911	40,600	66,810	154,779	220,093	70,617	10,012
Sales.....farms reporting	11,417	829	16	48	163	373	188	41
.....bushels...	14,788,599	490,670	39,540	60,399	135,961	187,643	59,965	7,162
Other spring wheat harvested.....farms reporting	43,975	4,517	50	139	686	1,848	1,480	314
.....acres...	5,427,599	446,799	10,850	19,367	89,484	193,288	119,202	14,608
.....bushels...	78,542,279	5,071,735	315,244	354,108	1,207,848	2,093,487	1,000,226	100,822
Sales.....farms reporting	43,197	4,470	50	139	681	1,847	1,469	284
.....bushels...	70,609,616	4,389,095	308,792	330,033	1,082,680	1,785,068	811,512	71,010
Oats harvested.....farms reporting	31,695	4,147	47	120	634	1,738	1,342	266
.....acres...	1,573,576	206,192	5,144	10,605	38,762	86,864	55,964	8,834
.....bushels...	38,545,272	4,589,632	224,961	383,101	1,146,041	1,739,640	974,379	121,510
Sales.....farms reporting	11,958	1,041	27	56	213	372	303	70
.....bushels...	14,324,134	1,068,930	105,775	127,954	432,595	231,805	145,176	25,625
Barley harvested.....farms reporting	37,637	3,394	51	124	589	1,404	1,003	223
.....acres...	3,768,358	213,038	12,417	16,875	48,360	83,102	44,194	8,090
.....bushels...	72,337,002	3,387,495	387,450	380,985	997,511	1,069,732	458,577	93,240
Sales.....farms reporting	28,840	2,117	49	107	428	883	535	115
.....bushels...	54,789,588	2,006,469	335,100	284,430	563,293	578,576	219,100	25,970
Rye harvested.....farms reporting	3,568	382	3	4	57	175	133	10
.....acres...	191,301	18,304	380	265	4,210	9,219	4,105	125
.....bushels...	2,503,554	222,921	3,300	3,130	49,921	117,225	48,445	900
Sales.....farms reporting	3,269	347	3	4	49	167	114	10
.....bushels...	2,220,469	177,874	3,300	3,010	39,456	102,058	29,320	730
Flaxseed harvested.....farms reporting	22,135	2,604	32	86	438	1,155	755	138
.....acres...	1,718,853	166,751	4,961	8,994	35,628	73,536	38,598	5,034
.....bushels...	9,364,085	675,911	43,058	71,009	176,098	263,116	106,840	15,790
Sales.....farms reporting	20,518	2,384	32	84	421	1,084	666	97
.....bushels...	8,010,631	551,080	37,656	64,057	149,412	212,495	78,170	9,290
Emmer and spelt harvested.....farms reporting	1,220	259	2	2	27	114	94	20
.....acres...	24,183	3,985	75	37	549	2,035	1,074	215
.....bushels...	318,550	56,075	950	525	9,310	25,715	18,025	1,550
Sales.....farms reporting	57	5	...	...	...	...	5	...
.....bushels...	34,772	5,500	...	...	...	...	5,500	...
Proso millet harvested.....farms reporting	1,991	406	1	13	104	141	127	20
.....acres...	53,935	8,606	20	452	3,153	2,559	2,082	340
.....bushels...	916,416	146,006	700	10,120	59,265	41,611	29,185	5,125
Sales.....farms reporting	817	144	1	11	49	38	40	5
.....bushels...	480,798	61,257	400	5,950	28,387	17,055	7,965	1,500
Safflower harvested.....farms reporting	296	13	...	...	2	5	6	...
.....acres...	17,035	484	...	...	160	158	166	...
.....pounds...	4,673,407	115,520	...	...	56,000	39,820	19,700	...
Sales.....farms reporting	295	13	...	...	2	5	6	...
.....pounds...	4,621,507	115,520	...	...	56,000	39,820	19,700	...
Soybeans harvested for beans.....farms reporting	2,892	299	15	19	60	115	80	10
.....acres...	198,719	12,641	521	1,565	3,090	4,300	2,910	255
.....bushels...	2,431,683	105,630	6,480	18,100	29,850	34,055	16,440	705

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 4.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops, excluding sorghum and soybean hay: Land from which hay was cut.....acres...	3,693,511	444,937	7,388	18,567	88,672	182,756	123,127	24,427
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,234	3,569	40	121	618	1,502	1,076	212
acres...	1,115,122	126,591	4,074	7,006	29,442	51,331	30,391	4,347
tons...	1,052,151	131,253	7,597	10,671	34,248	50,064	25,366	3,307
Sales.....farms reporting...	1,912	319	16	15	107	82	72	27
tons...	98,158	23,648	2,825	1,461	8,959	4,750	5,073	580
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,554	194	1	7	17	82	71	16
acres...	53,288	4,274	20	216	530	2,144	1,114	250
tons...	46,864	3,656	30	222	450	1,906	898	150
Sales.....farms reporting...	44	6	...	...	...	5	...	1
tons...	2,432	230	...	...	...	225	...	5
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	12,255	1,577	...	26	198	680	536	137
acres...	488,132	45,457	...	1,101	7,012	18,718	15,346	3,280
tons...	304,586	31,666	...	1,403	5,689	14,167	8,774	1,633
Sales.....farms reporting...	295	63	...	2	22	18	1	20
tons...	9,812	1,807	...	417	606	397	42	345
Wild hay cut.....farms reporting...	28,324	3,556	12	79	517	1,396	1,200	352
acres...	1,841,854	248,765	3,010	8,797	47,487	103,430	70,271	15,770
tons...	1,314,573	189,733	3,045	10,348	40,925	78,131	47,688	9,596
Sales.....farms reporting...	2,344	362	4	10	64	107	68	109
tons...	113,836	35,494	2,461	4,790	10,884	10,809	2,770	3,780
Other hay cut.....farms reporting...	7,071	888	9	36	165	332	291	55
acres...	194,705	19,825	259	1,447	4,201	7,133	6,005	780
tons...	148,818	16,821	295	1,882	4,207	5,385	4,692	360
Sales.....farms reporting...	286	26	...	2	12	2	5	5
tons...	8,231	2,021	...	990	213	48	750	20
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12	1	1	...	...	...	...	...
acres...	410	25	25	...	...	...	...	...
tons, green weight...	2,306	250	250	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	6,454	874	33	30	142	356	250	63
acres ² ...	108,462	7,027	4,064	1,543	1,086	81	162	91
bushels...	22,232,908	1,394,989	920,667	273,803	161,188	6,250	23,898	9,183
Sugar beets harvested.....farms reporting...	658	95	25	29	30	11	...	...
acres...	43,618	5,957	2,679	1,813	1,295	170	...	...
tons...	506,470	62,519	27,565	19,279	13,055	2,620	...	...
Vegetables harvested for sale.....farms reporting...	81	16	1	15	...	...	...	...
Sales.....dollars...	33,777	8,450	7,700	750	...	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	796	65	1	7	1	25	26	5
acres...	914	46	1	8	(2)	22	14	1

² Reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.⁴ Does not include acreage for farms with less than 20 bushels harvested.⁵ Does not include data for farms with less than 20 trees and grapevines.