

STATISTICS FOR THE STATE

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	23,519	8,820	436	1,634	2,599	2,371	1,471	309
Percent distribution.....percent.....	xxx	100.0	4.9	18.5	29.5	26.9	16.7	3.5
Land in farms.....acres.....	58,975,643	14,799,907	2,315,866	4,302,253	4,295,193	2,617,438	1,083,321	185,836
Percent distribution.....percent.....	xxx	100.0	15.6	29.1	29.0	17.7	7.3	1.3
Average size of farm.....acres.....	2,507.6	1,678.0	5,311.6	2,633.0	1,652.6	1,103.9	736.5	601.4
Value of land and buildings:								
Average per farm.....dollars.....	83,035	98,624	330,516	168,168	96,412	57,578	36,256	24,337
Average per acre.....dollars.....	35.20	58.62	63.12	64.79	58.08	51.12	48.60	39.81
Land in farms according to use:								
Cropland harvested.....farms reporting.....	22,648	8,820	436	1,634	2,599	2,371	1,471	309
.....acres.....	7,945,317	4,682,231	740,130	1,373,286	1,378,072	826,844	321,737	42,160
1 to 9 acres.....farms reporting.....	199	...	...	...	...	...	...	...
10 to 19 acres.....farms reporting.....	300	7	...	...	...	...	...	7
20 to 29 acres.....farms reporting.....	339	5	...	...	...	...	...	5
30 to 49 acres.....farms reporting.....	1,009	31	...	...	...	...	...	15
50 to 99 acres.....farms reporting.....	3,020	314	...	...	...	...	...	6
100 to 199 acres.....farms reporting.....	5,217	1,260	...	10	43	505	574	128
200 to 499 acres.....farms reporting.....	7,490	3,509	6	132	1,276	1,439	602	54
500 to 999 acres.....farms reporting.....	3,887	2,805	47	1,099	1,189	402	64	4
1,000 or more acres.....farms reporting.....	1,181	889	383	393	91	19	3	...
Cropland used only for pasture.....farms reporting.....	5,442	1,019	38	173	291	302	196	19
.....acres.....	894,775	173,232	15,596	52,173	57,293	30,438	15,478	2,254
Cropland not harvested and not pastured.....farms reporting.....	15,827	8,530	431	1,616	2,570	2,287	1,374	252
.....acres.....	5,763,118	4,422,477	706,583	1,327,060	1,305,413	743,135	295,254	45,032
Cultivated summer fallow.....farms reporting.....	34,790	8,443	430	1,611	2,560	2,248	1,343	251
.....acres.....	5,241,147	4,216,829	693,213	1,286,520	1,243,084	695,328	264,781	33,903
Soil-improvement grasses and legumes.....farms reporting.....	1,635	638	25	117	199	179	94	24
.....acres.....	284,289	95,674	4,898	17,534	29,492	20,621	17,374	5,755
Other cropland (idle and crop failure).....farms reporting.....	2,382	871	33	107	216	270	197	48
.....acres.....	237,682	109,974	8,472	23,006	32,837	27,186	13,099	5,374
Woodland pastured.....farms reporting.....	2,952	298	7	23	60	88	88	32
.....acres.....	1,956,186	90,426	20,285	7,098	25,178	26,966	6,694	4,205
Woodland not pastured.....farms reporting.....	821	186	9	23	39	42	48	25
.....acres.....	206,453	23,830	3,929	6,540	4,485	5,107	1,849	1,920
Other pasture (not cropland and not woodland).....farms reporting.....	18,923	6,571	325	1,200	2,010	1,811	1,000	225
.....acres.....	41,224,743	4,963,335	789,395	1,409,110	1,391,753	897,186	395,206	80,685
Improved pasture.....farms reporting.....	3,741	657	28	142	248	149	79	11
.....acres.....	498,583	61,221	8,549	17,097	22,373	8,084	4,963	155
Irrigated land in farms.....farms reporting.....	9,832	1,204	59	211	335	346	217	36
.....acres.....	1,834,248	146,838	10,724	32,542	47,105	33,959	19,970	2,538
Irrigated cropland harvested.....farms reporting.....	9,496	1,151	54	202	318	340	202	35
.....acres.....	1,427,155	127,429	9,641	29,222	41,207	28,410	16,889	2,060
Land use practices:								
Cropland in cover crops.....farms reporting.....	920	152	5	20	55	36	21	15
.....acres.....	33,124	7,872	398	1,287	2,996	2,061	680	450
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	586	224	10	46	58	76	23	11
.....acres.....	84,256	48,159	3,098	13,769	12,356	14,401	3,290	1,245
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	8,003	5,684	296	1,191	1,816	1,443	838	100
.....acres.....	5,489,708	4,594,427	630,069	1,407,542	1,454,600	760,816	311,835	29,565
System of terraces on crop and pasture land.....farms reporting.....	323	110	4	16	38	24	27	1
.....acres.....	59,286	23,019	1,265	2,765	6,848	6,606	5,485	50
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	23,104	8,661	427	1,604	2,545	2,336	1,441	308
Under 25 years.....number.....	169	286	1	20	48	36	56	8
25 to 34 years.....number.....	3,251	1,492	73	269	449	393	242	66
35 to 44 years.....number.....	6,224	2,530	160	561	802	628	328	51
45 to 54 years.....number.....	6,459	2,339	122	470	673	655	331	88
55 to 64 years.....number.....	4,355	1,325	46	183	359	404	238	95
65 or more years.....number.....	2,529	806	25	101	214	220	246	...
Average age.....years.....	47.9	46.1	44.5	44.8	45.5	46.6	48.1	46.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	6,776	2,803	58	292	701	923	700	129
1 to 99 days.....operators reporting.....	4,086	1,755	44	215	498	567	302	129
100 to 199 days.....operators reporting.....	1,063	439	3	43	103	157	133	...
200 or more days.....operators reporting.....	1,627	609	11	34	100	199	265	...
With other members of family working off farm.....operators reporting.....	1,633	624	7	58	130	271	146	12
With income from sources other than farm operated and off-farm work.....operators reporting.....	3,314	1,361	42	157	356	453	300	53
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,397	415	2	11	42	108	252	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	16,743	6,017	378	1,342	1,898	1,448	771	180
With other members of family working off farm.....operators reporting.....	1,744	549	22	86	178	152	97	14
With income from sources other than farm operated.....operators reporting.....	5,099	2,083	156	498	630	461	301	37
With other income of family exceeding value of agricultural products sold.....operators reporting.....	313	64	1	3	16	10	34	...
FARMS BY SIZE								
Under 10 acres.....number.....	181	...	...	...	...	...	...	...
10 to 49 acres.....number.....	325	5	...	...	...	...	...	5
50 to 99 acres.....number.....	155	10	...	...	...	...	...	...
100 to 199 acres.....number.....	426	30	...	...	...	...	...	...
200 to 499 acres.....number.....	490	65	...	...	...	...	...	...
500 to 999 acres.....number.....	1,042	135	...	5	...	...	...	...
1,000 to 1,999 acres.....number.....	518	60	...	...	...	...	...	...
2,000 or more acres.....number.....	531	110	...	...	5	...	...	...
.....number.....	2,845	956	...	5	60	370	431	90
.....number.....	4,128	2,075	...	50	591	847	507	80
.....number.....	5,458	3,086	21	660	1,278	831	251	45
.....number.....	7,420	2,288	415	914	665	233	52	9

See footnotes at end of table.

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	7,876	2,145	40	240	507	675	526	157
Part owners.....number...	12,008	4,977	353	1,134	1,566	1,251	591	82
All tenants.....number...	3,384	1,647	34	247	517	438	343	70
Cash tenants.....number...	532	69	1	4	10	21	32	1
Share-cash tenants.....number...	586	226	8	37	100	54	26	1
Crop-share tenants.....number...	1,622	1,141	22	150	344	300	259	66
Livestock-share tenants.....number...	454	139	3	44	53	27	10	2
Other and unspecified tenants.....number...	190	74	...	12	10	36	16	...
White farm operators:								
Full owners.....number...	7,828	2,143	40	240	506	674	526	157
Part owners.....number...	11,824	4,958	353	1,133	1,562	1,238	590	82
All tenants.....number...	3,359	1,647	34	247	517	436	343	70
Nonwhite farm operators:								
Full owners.....number...	48	2	...	...	1	1	...	...
Part owners.....number...	184	19	...	1	4	13	1	...
All tenants.....number...	25	2	...	...	...	2	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	14,098	7,523	426	1,572	2,375	1,995	981	174
.....number...	17,152	9,997	1,095	2,475	2,932	2,230	1,075	190
Corn pickers.....farms reporting...	220	51	3	6	18	17	6	1
.....number...	222	51	3	6	18	17	6	1
Pick-up balers.....farms reporting...	8,407	2,041	162	537	699	445	170	28
.....number...	8,722	2,080	170	556	706	449	171	28
Field forage harvesters.....farms reporting...	1,825	373	29	78	97	112	52	5
.....number...	2,008	414	30	83	108	127	61	5
Motortrucks.....farms reporting...	22,235	8,431	434	1,620	2,566	2,300	1,255	256
.....number...	48,065	21,524	2,303	5,539	6,620	4,612	2,082	368
Tractors.....farms reporting...	22,309	8,520	433	1,625	2,570	2,286	1,330	276
.....number...	58,935	21,490	1,813	5,275	6,694	4,817	2,432	459
Tractors other than garden.....farms reporting...	22,197	8,491	433	1,625	2,566	2,266	1,325	276
.....number...	54,791	19,284	1,632	4,678	5,947	4,370	2,227	430
1 tractor.....farms reporting...	5,288	2,297	8	147	540	801	643	158
2 tractors.....farms reporting...	8,216	3,348	73	558	1,134	997	498	88
3 tractors.....farms reporting...	4,937	1,810	137	523	626	348	152	24
4 tractors.....farms reporting...	2,227	658	98	261	182	83	28	6
5 or more tractors.....farms reporting...	1,529	378	117	136	84	37	4	...
Wheel tractors.....farms reporting...	21,856	8,295	420	1,573	2,508	2,207	1,318	269
.....number...	49,310	16,758	1,074	3,754	5,337	4,053	2,132	408
Crawler tractors.....farms reporting...	4,595	1,963	323	729	525	283	82	21
.....number...	5,481	2,526	558	924	610	317	95	22
Garden tractors.....farms reporting...	3,878	2,054	169	546	707	416	187	29
.....number...	4,144	2,206	181	597	747	447	205	29
Automobiles.....farms reporting...	21,499	8,266	425	1,595	2,500	2,245	1,281	220
.....number...	29,518	11,252	829	2,495	3,312	2,802	1,560	254
Automobiles and/or motortrucks.....farms reporting...	23,222	8,692	435	1,632	2,591	2,350	1,396	288
Telephone.....farms reporting...	15,855	6,193	400	1,319	1,976	1,546	827	125
Home freezer.....farms reporting...	18,162	6,741	414	1,460	2,109	1,753	864	141
Milking machine.....farms reporting...	3,015	343	11	59	140	84	41	8
Electric milk cooler.....farms reporting...	1,131	45	1	9	16	19	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	156	107	24	37	34	10	2	...
Power-operated elevator, conveyor, or blower.....farms reporting...	13,135	6,999	408	1,500	2,275	1,796	865	155
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,310	838	52	165	227	180	189	25
Gravel, shell, or shale.....farms reporting...	9,683	3,371	171	604	1,017	971	523	85
Dirt or unimproved.....farms reporting...	10,094	4,428	207	846	1,312	1,166	709	188
Less than 1 mile to a hard surface road.....farms reporting...	1,177	411	7	46	130	149	53	26
1 or more miles to a hard surface road.....farms reporting...	8,917	4,017	200	800	1,182	1,017	656	162
1 mile.....farms reporting...	786	278	12	59	84	66	52	5
2 or 3 miles.....farms reporting...	1,732	771	36	153	209	226	102	45
4 miles.....farms reporting...	609	341	7	64	95	91	65	19
5 or more miles.....farms reporting...	5,790	2,627	145	524	794	634	437	93
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,487	1,382	268	471	400	177	63	3
.....persons...	11,152	1,999	502	643	521	254	75	4
Regular hired workers (employed 150 or more days).....farms reporting...	3,704	917	243	351	225	77	21	...
.....persons...	6,328	1,186	394	433	252	85	22	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,571	724	151	281	199	73	20	...
2 hired workers.....farms reporting...	710	151	63	60	25	2	1	...
3 or 4 hired workers.....farms reporting...	251	34	21	10	1	...	...	...
5 to 9 hired workers.....farms reporting...	126	8	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	46	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,688	6,661	342	1,313	2,055	1,738	989	224
Not residing on farm operated.....operators reporting...	2,625	1,707	76	246	383	530	395	77
Operators not reporting residence.....number...	1,206	452	18	75	161	103	87	8

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,798	2,822	172	632	929	672	375	42
acres on which used...	1,315,317	827,052	145,598	261,862	245,650	125,584	45,983	2,375
tons.....	47,963	17,338	2,712	5,224	5,560	2,752	997	93
Dry materials.....farms reporting...	7,558	2,732	165	599	908	648	370	42
tons.....	45,195	16,546	2,632	5,085	5,134	2,667	945	83
Liquid materials.....farms reporting...	712	136	8	40	30	28	25	5
tons.....	2,768	792	80	475	90	85	52	10
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,818	334	26	67	118	87	21	15
acres.....	151,895	15,079	2,426	4,292	5,304	2,337	520	200
tons.....	2,748	320	24	67	113	85	16	15
Dry materials.....farms reporting...	9,948	818	84	251	242	201	23	17
tons.....	89	14	2	...	5	2	5	...
Liquid materials.....farms reporting...	165	26	4	...	10	2	10	...
tons.....	414	35	3	10	9	3	5	5
Other pasture (not cropland).....farms reporting...	16,144	3,624	470	2,413	211	370	125	35
acres.....	414	35	3	10	9	3	5	5
tons.....	1,003	105	11	42	35	7	5	5
Dry materials.....farms reporting...	6	...	...	...	...	...	...	...
tons.....	17	...	...	...	...	...	...	...
Wheat.....farms reporting...	4,387	2,526	156	547	858	608	337	20
acres.....	792,714	610,211	106,374	187,862	182,698	95,110	36,466	1,701
tons.....	4,233	2,446	149	521	836	583	337	20
Dry materials.....farms reporting...	16,092	11,489	1,919	3,409	3,643	1,801	668	49
tons.....	174	97	7	30	23	27	5	5
Liquid materials.....farms reporting...	771	580	57	410	55	47	1	10
tons.....	2,403	1,288	83	304	422	304	163	12
Barley.....farms reporting...	233,115	180,874	35,010	61,835	53,613	23,678	6,493	245
acres.....	2,307	1,237	80	282	412	298	153	12
tons.....	5,423	3,577	591	1,166	1,101	540	170	9
Dry materials.....farms reporting...	112	67	3	26	15	8	15	...
tons.....	236	158	17	64	21	30	26	...
Sugar beets.....farms reporting...	1,216	21	...	13	1	2	5	...
acres.....	57,244	779	...	471	15	13	280	...
tons.....	1,135	21	...	13	1	2	5	...
Dry materials.....farms reporting...	8,734	111	...	82	5	4	20	...
tons.....	372	6	...	...	1	...	5	...
Liquid materials.....farms reporting...	1,302	16	...	...	1	...	15	...
tons.....	1,718	328	15	53	98	97	62	3
All other crops.....farms reporting...	64,205	16,485	1,318	4,989	3,809	4,076	2,099	194
acres.....	1,633	320	14	52	97	92	62	3
tons.....	3,995	446	27	135	108	114	59	3
Dry materials.....farms reporting...	106	9	1	1	6	...	...	...
tons.....	277	12	2	1	3	6	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed.....	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	23,503	8,820	436	1,634	2,599	2,371	1,471	309
Feed for livestock and poultry.....farms reporting...	17,868	4,768	246	941	1,568	1,230	693	90
dollars.....	25,689,977	2,451,023	345,336	731,769	773,721	390,407	161,377	48,413
Under \$100.....farms reporting...	2,531	1,278	41	198	382	401	228	28
\$100 to \$999.....farms reporting...	9,343	2,855	112	531	962	743	456	51
\$1,000 to \$1,999.....farms reporting...	2,689	409	42	131	161	70	5	...
\$2,000 to \$4,999.....farms reporting...	2,230	178	34	57	57	15	4	11
\$5,000 or more.....farms reporting...	1,075	48	17	24	6	1	...	...
Purchase of livestock and poultry.....farms reporting...	12,483	3,483	180	724	1,130	867	500	81
dollars.....	36,874,878	2,580,353	689,141	811,118	637,442	348,915	75,491	18,246
Under \$1,000.....farms reporting...	8,466	2,985	106	546	976	786	497	74
\$1,000 to \$2,499.....farms reporting...	1,650	237	24	79	83	43	2	6
\$2,500 to \$4,999.....farms reporting...	917	143	17	55	41	29	1	...
\$5,000 to \$9,999.....farms reporting...	702	71	15	24	24	7	...	1
\$10,000 or more.....farms reporting...	748	46	18	20	6	2	...	...
Machine hire.....farms reporting...	10,808	4,067	272	863	1,245	960	617	110
dollars.....	7,605,205	3,940,670	825,830	1,168,333	1,017,508	582,365	318,862	27,772
Under \$200.....farms reporting...	3,371	828	14	97	255	272	135	55
\$200 to \$999.....farms reporting...	5,346	2,030	67	362	630	508	410	53
\$1,000 or more.....farms reporting...	2,091	1,209	191	404	360	180	72	2
Hired labor.....farms reporting...	15,059	5,660	427	1,541	1,937	1,144	535	76
dollars.....	27,602,432	7,169,843	2,161,687	2,618,882	1,606,448	576,862	182,364	23,600
Under \$200.....farms reporting...	3,054	1,171	5	69	383	400	276	38
\$200 to \$499.....farms reporting...	2,990	1,224	14	234	487	312	157	20
\$500 to \$999.....farms reporting...	2,631	1,136	28	302	469	274	53	10
\$1,000 to \$2,499.....farms reporting...	3,429	1,350	81	606	476	137	42	8
\$2,500 to \$4,999.....farms reporting...	1,795	529	143	252	109	19	6	...
\$5,000 to \$9,999.....farms reporting...	782	196	115	68	11	1	1	...
\$10,000 to \$19,999.....farms reporting...	237	44	31	10	2	1	...	...
\$20,000 to \$49,999.....farms reporting...	101	9	9	...	...	...	...	...
\$50,000 or more.....farms reporting...	20	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	10,840	4,374	247	909	1,435	1,024	642	117
dollars.....	3,715,413	1,988,217	347,237	623,286	544,404	321,291	133,682	18,317
Under \$100.....farms reporting...	3,611	1,008	23	146	343	265	189	42
\$100 to \$499.....farms reporting...	5,007	2,038	52	316	658	534	407	71
\$500 to \$999.....farms reporting...	1,484	837	51	256	312	173	43	2
\$1,000 or more.....farms reporting...	738	491	121	191	122	52	3	2
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	23,267	8,738	435	1,624	2,594	2,357	1,426	302
dollars.....	26,401,645	11,326,282	1,591,887	3,163,845	3,426,708	2,116,145	887,760	139,937
Under \$100.....farms reporting...	673	78	...	...	18	33	25	...
\$100 to \$499.....farms reporting...	4,928	1,231	3	17	121	410	525	155
\$500 to \$999.....farms reporting...	6,986	2,603	6	152	693	1,042	615	95
\$1,000 to \$1,999.....farms reporting...	10,381	4,707	351	1,417	1,775	885	252	27
\$5,000 or more.....farms reporting...	299	119	75	38	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 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	371,608,418	129,801,610	25,662,657	43,409,662	37,072,806	17,536,278	5,627,986	492,221
..... average per farm, dollars...	15,800	14,717	58,859	26,567	14,264	7,396	3,826	1,593
All crops sold..... dollars...	160,828,870	113,477,231	22,898,689	38,371,439	31,964,152	14,926,694	4,880,678	435,579
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	157,404,541	113,463,620	22,898,433	38,367,441	31,958,301	14,924,196	4,880,438	434,811
Vegetables sold..... dollars...	366,860	1,105	...	75	620	100	10	300
Fruits and nuts sold..... dollars...	664,863	1,806	256	322	51	1,129	30	18
Forest products and horticultural specialty products sold..... dollars...	2,392,606	10,700	...	3,601	5,180	1,269	200	450
All livestock and livestock products sold..... dollars...	210,779,548	16,324,379	2,763,968	5,038,223	5,108,654	2,609,584	747,308	56,642
Poultry and poultry products sold..... dollars...	2,481,567	495,066	34,228	84,827	174,639	138,530	46,881	15,907
Dairy products sold..... dollars...	12,599,774	426,515	14,492	73,190	141,637	123,433	65,486	8,277
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	195,698,207	15,402,798	2,715,248	4,880,206	4,792,324	2,347,621	634,941	32,458
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	18,773	5,039	249	939	1,590	1,359	755	147
..... number...	2,422,035	261,853	40,348	77,532	82,617	45,128	14,632	1,596
Cows, including heifers that have calved..... farms reporting...	18,312	4,862	234	910	1,545	1,289	739	145
..... number...	1,146,501	128,476	18,879	38,858	40,864	22,180	7,016	679
Milk cows..... farms reporting...	12,598	2,983	132	542	995	791	426	97
..... number...	72,131	8,064	374	1,399	2,679	2,267	1,124	221
Heifers and heifer calves..... farms reporting...	17,458	4,537	219	858	1,429	1,228	686	117
..... number...	653,540	70,807	11,199	20,590	22,018	12,156	4,287	597
Stoers and bulls including steer and bull calves..... farms reporting...	17,461	4,509	223	867	1,433	1,238	632	116
..... number...	621,994	62,570	10,270	18,084	19,735	10,792	3,329	360
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	211	134	7	12	43	54	12	6
2 to 4 head..... farms reporting...	954	517	18	76	150	160	71	42
5 to 9 head..... farms reporting...	1,150	524	20	73	119	113	164	35
10 to 19 head..... farms reporting...	1,659	718	14	87	139	196	233	49
20 to 49 head..... farms reporting...	3,725	1,377	26	152	442	518	225	14
50 to 99 head..... farms reporting...	4,401	1,067	35	233	475	275	48	1
100 to 499 head..... farms reporting...	5,926	691	119	305	222	...	...	...
500 or more head..... farms reporting...	747	11	10	1	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	728	356	17	57	105	101	62	14
2 to 9 head..... farms reporting...	3,467	1,496	39	192	340	402	409	114
10 to 19 head..... farms reporting...	2,277	903	18	91	267	334	176	17
20 to 29 head..... farms reporting...	2,052	672	13	99	279	212	69	...
30 to 49 head..... farms reporting...	3,078	690	24	156	309	180	21	...
50 to 74 head..... farms reporting...	2,272	398	33	141	176	47	1	...
75 to 99 head..... farms reporting...	1,232	136	14	76	40	6	...	...
100 or more head..... farms reporting...	3,206	211	76	98	29	7	1	...
Milk cows—								
1 head..... farms reporting...	3,334	1,019	45	206	342	246	150	30
2 to 9 head..... farms reporting...	7,630	1,901	83	325	623	528	275	67
10 to 19 head..... farms reporting...	851	55	3	6	28	17	1	...
20 to 29 head..... farms reporting...	298	3	...	1	2	...	...	...
30 to 49 head..... farms reporting...	299	5	1	4	...	...	...	...
50 to 74 head..... farms reporting...	152	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	19	...	...	...	...	...	...	...
100 or more head..... farms reporting...	15	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	13,555	3,118	219	707	981	741	383	87
..... number...	75,510	9,517	1,147	2,296	2,809	2,118	964	183
Hogs and pigs..... farms reporting...	6,903	1,919	76	335	653	513	279	63
..... number...	178,239	41,422	4,079	12,020	13,636	7,587	3,403	697
Born since June 1..... farms reporting...	4,027	1,004	43	172	331	266	147	45
..... number...	94,327	18,952	1,917	5,373	6,008	3,307	1,898	449
Born before June 1..... farms reporting...	5,438	1,508	64	293	528	393	195	35
..... number...	83,912	22,470	2,162	6,647	7,628	4,280	1,505	248
Sheep and lambs..... farms reporting...	4,268	545	25	92	187	170	54	17
..... number...	1,810,893	75,477	8,942	21,245	26,568	16,223	1,888	611
Lambs under 1 year old..... farms reporting...	3,236	438	19	77	143	143	12	12
..... number...	530,315	27,746	3,736	8,151	8,838	5,523	934	564
Sheep 1 year old and over..... farms reporting...	3,947	473	20	80	171	146	45	11
..... number...	1,280,578	47,731	5,206	13,094	17,730	10,700	954	47
Ewes..... farms reporting...	3,859	461	18	80	169	144	39	11
..... number...	1,232,859	45,942	4,935	12,674	17,025	10,366	905	37
Rams and wethers..... farms reporting...	3,215	358	17	58	116	139	23	5
..... number...	47,719	1,789	271	420	705	334	49	10
Chickens 4 months old and over..... farms reporting...	13,962	4,447	212	835	1,448	1,163	662	127
..... number...	1,053,370	285,725	15,602	53,139	98,602	74,712	36,051	7,619
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	17,325	4,194	213	822	1,390	1,122	585	62
..... number...	1,169,173	104,791	17,283	32,942	33,270	16,435	4,626	235
..... dollars...	167,164,783	13,549,126	2,495,091	4,372,574	4,160,008	1,950,933	541,954	28,566
Hogs and pigs sold alive..... farms reporting...	4,312	1,102	51	213	373	305	137	23
..... number...	187,880	33,223	3,719	9,391	10,759	6,920	2,315	119
..... dollars...	5,824,280	1,029,913	115,289	291,121	333,529	214,520	71,765	3,689
Sheep and lambs sold alive..... farms reporting...	3,837	442	20	64	165	138	34	1
..... number...	1,298,327	44,731	4,938	12,073	16,563	10,169	982	6
..... dollars...	15,579,924	536,772	59,256	144,876	198,756	122,028	11,784	72
Milk and cream sold ¹ farms reporting...	6,467	1,285	36	176	425	373	225	50
..... pounds...	349,966,703	18,383,919	698,474	3,191,943	5,984,200	5,275,849	2,739,360	494,093
..... dollars...	12,599,774	426,515	14,492	73,190	141,637	123,433	65,486	8,277
Chickens including broilers sold..... farms reporting...	4,191	1,419	68	248	499	413	184	47
..... dollars...	233,670	48,905	2,253	7,981	18,947	13,832	4,514	1,378
Chicken eggs sold..... farms reporting...	6,900	2,327	99	399	670	719	364	76
..... dozens...	6,253,867	1,244,511	85,565	212,265	439,113	346,481	119,577	41,510
..... dollars...	2,189,558	435,581	29,948	74,293	153,690	121,268	41,853	14,529

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	4,394	1,187	52	222	409	335	148	21
number of litters...	30,870	6,697	645	1,981	2,187	1,334	507	43
1 or 2 litters...farms reporting...	1,716	526	17	74	168	171	82	14
3 to 9 litters...farms reporting...	1,760	464	20	88	167	131	51	7
10 to 19 litters...farms reporting...	579	144	8	37	57	28	14	...
20 to 39 litters...farms reporting...	255	40	2	15	17	5	1	...
40 to 69 litters...farms reporting...	57	8	2	6	...	...	...	...
70 or more litters...farms reporting...	27	5	3	2	...	...	...	...
June 2 to November 30...farms reporting...	2,790	663	36	133	228	176	77	13
number of litters...	13,035	2,482	254	720	791	493	196	28
December 1 to June 1...farms reporting...	3,595	977	44	196	344	269	114	10
number of litters...	17,835	4,215	391	1,261	1,396	841	311	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	2,137	472	15	57	141	185	58	16
acres...	103,236	24,398	1,276	4,572	7,258	8,865	2,172	255
Under 11 acres...farms reporting...	257	32	1	3	10	10	8	...
11 to 24 acres...farms reporting...	518	86	1	6	24	31	9	15
25 to 49 acres...farms reporting...	611	179	3	12	51	81	31	1
50 to 74 acres...farms reporting...	348	79	2	13	24	33	7	...
75 to 99 acres...farms reporting...	161	42	4	9	15	13	1	...
100 or more acres...farms reporting...	262	54	4	14	17	17	2	...
Harvested for grain...farms reporting...	105	9	1	...	4	3	1	...
acres...	2,196	452	60	...	249	103	40	...
bushels...	101,975	18,245	3,000	...	8,320	5,525	1,400	...
Sales...farms reporting...	31	7	1	...	4	2	...	...
bushels...	37,220	13,550	3,000	...	6,850	3,700	...	...
Winter wheat harvested...farms reporting...	8,674	5,120	371	1,242	1,614	1,183	616	94
acres...	1,614,554	1,287,971	284,661	445,514	354,513	152,054	47,505	3,724
bushels...	40,061,058	33,229,045	8,048,836	12,147,769	8,735,197	3,240,738	994,052	62,453
Sales...farms reporting...	8,525	5,103	371	1,242	1,610	1,174	612	94
bushels...	37,925,141	31,664,583	7,686,654	11,580,299	8,346,213	3,076,866	915,177	59,374
Durum wheat harvested...farms reporting...	887	654	50	166	203	141	78	16
acres...	87,663	74,319	13,326	27,116	20,289	9,385	3,448	755
bushels...	1,542,965	1,362,000	272,528	573,903	331,155	134,674	44,976	4,764
Sales...farms reporting...	845	625	49	164	199	128	70	15
bushels...	1,438,261	1,272,597	266,646	537,181	305,815	118,511	39,780	4,664
Other spring wheat harvested...farms reporting...	11,542	5,860	264	995	1,706	1,628	1,047	220
acres...	1,928,920	1,453,094	147,648	334,492	461,804	341,276	149,127	18,747
bushels...	28,127,130	21,941,544	2,928,689	6,158,479	7,082,617	4,154,585	1,470,814	146,501
Sales...farms reporting...	11,039	5,812	263	991	1,698	1,605	1,041	214
bushels...	25,801,147	20,293,215	2,780,684	5,742,660	6,545,347	3,788,450	1,304,681	131,393
Oats harvested for grain...farms reporting...	7,202	2,148	83	344	686	609	329	97
acres...	221,531	80,310	8,397	15,490	26,656	17,847	9,068	2,852
bushels...	6,832,316	2,249,925	314,984	515,488	734,316	423,922	211,605	49,610
Sales...farms reporting...	1,605	722	23	91	228	189	144	47
bushels...	1,731,782	1,041,537	163,763	210,136	336,814	175,909	124,785	30,130
Barley harvested...farms reporting...	14,508	7,914	412	1,547	2,407	2,138	1,199	211
acres...	1,718,807	1,386,590	242,066	445,304	392,272	219,160	76,816	10,972
bushels...	46,757,327	38,696,052	7,829,910	13,870,386	10,620,617	4,811,633	1,428,420	135,086
Sales...farms reporting...	8,488	6,859	373	1,423	2,131	1,767	1,013	152
bushels...	33,223,745	31,149,719	6,721,840	11,326,744	8,266,576	3,633,508	1,102,582	98,469
Hay crops:								
Land from which hay was cut...acres...	2,039,044	256,146	26,714	61,948	79,442	59,127	24,659	4,256
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	12,305	2,313	102	423	750	644	315	79
acres...	911,791	104,081	11,712	25,820	31,748	23,635	9,606	1,560
tons...	1,613,010	164,614	18,655	43,036	49,593	37,214	13,575	2,541
Sales...farms reporting...	2,388	518	25	75	152	167	86	13
tons...	237,136	37,242	4,631	6,771	13,528	8,433	3,586	293
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	2,746	276	19	56	80	57	47	17
acres...	242,641	10,900	1,676	3,113	3,205	1,456	1,055	395
tons...	318,735	11,936	2,143	3,007	3,566	1,745	1,365	110
Sales...farms reporting...	347	40	2	3	20	9	6	...
tons...	28,598	1,993	15	565	870	103	440	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	5,381	2,027	96	405	652	581	245	48
acres...	222,532	69,718	5,995	16,694	22,009	17,716	5,623	1,681
tons...	196,698	68,138	7,465	19,375	21,677	14,283	4,546	792
Sales...farms reporting...	196	92	4	14	23	40	11	...
tons...	5,866	2,925	442	562	729	1,067	125	...
Wild hay cut...farms reporting...	4,529	1,150	51	205	349	310	219	16
acres...	523,515	41,426	3,836	9,960	13,501	8,876	4,798	455
tons...	452,547	31,825	3,324	8,326	10,439	6,445	3,035	256
Sales...farms reporting...	420	158	9	17	43	40	42	7
tons...	27,318	4,570	934	832	1,100	810	820	74
Other hay cut...farms reporting...	2,354	817	46	158	268	234	99	12
acres...	131,215	29,759	3,339	6,361	8,873	7,444	3,577	165
tons...	85,345	17,978	1,903	4,515	5,960	3,741	1,807	52
Sales...farms reporting...	186	99	6	13	28	24	23	5
tons...	5,936	2,214	337	555	505	430	357	30
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	138	5	3	...	2	...	...	...
acres...	7,350	262	156	...	106	...	...	...
tons, green weight...	43,945	1,325	800	...	525	...	...	...
Alfalfa seed harvested...farms reporting...	690	45	3	14	14	10	4	...
acres...	36,381	2,842	806	1,065	494	332	145	...
pounds...	3,080,968	199,250	66,000	85,700	26,730	14,420	6,400	...

See footnotes at end of table.

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

Part 1 of 6.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	3,035	1,043	34	169	272	332	187	49
acres ² ..	9,332	196	14	25	42	41	55	19
100-lb. bags...	1,502,318	18,180	1,069	2,209	5,084	3,756	5,225	837
Sugar beets harvested for sugar.....farms reporting...	1,281	21	...	13	1	2	5	...
acres...	58,977	609	...	501	15	13	80	...
tons...	891,499	8,108	...	7,236	240	132	500	...
Vegetables harvested for sale.....farms reporting...	171	10	...	1	2	1	1	5
Sales.....dollars...	366,860	1,105	...	75	620	100	10	300
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	427	50	3	10	12	18	5	2
acres...	1,932	62	8	12	6	25	10	1

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 bags 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 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	23,519	862	52	142	341	297	20	10
Percent distribution..... percent.....	xxx	100.0	6.0	16.5	39.6	34.5	2.3	1.2
Land in farms..... acres.....	58,975,643	332,208	47,945	74,166	138,090	68,287	2,860	860
Percent distribution..... percent.....	xxx	100.0	14.4	22.3	41.6	20.6	0.9	0.3
Average size of farm..... acres.....	2,507.6	385.4	922.0	522.3	405.0	229.9	143.0	86.0
Value of land and buildings:								
Average per farm..... dollars.....	83,035	44,922	108,234	70,662	44,195	26,690	16,233	24,900
Average per acre..... dollars.....	35.20	130.26	114.65	130.14	145.22	115.87	214.54	289.53
Land in farms according to use:								
Cropland harvested.....								
..... farms reporting.....	22,648	862	52	142	341	297	20	10
..... acres.....	7,945,317	125,546	19,709	30,633	46,702	27,217	1,110	175
1 to 9 acres..... farms reporting.....	199	5	...	...	...	...	...	5
10 to 19 acres..... farms reporting.....	300	...	...	...	...	...	...	...
20 to 29 acres..... farms reporting.....	339	20	...	...	5	5	5	5
30 to 49 acres..... farms reporting.....	1,009	20	...	...	...	20	...	...
50 to 99 acres..... farms reporting.....	3,020	321	...	5	112	169	15	...
100 to 199 acres..... farms reporting.....	5,217	343	16	70	176	81	...	...
200 to 499 acres..... farms reporting.....	7,496	128	23	61	42	2	...	...
500 to 999 acres..... farms reporting.....	3,887	23	11	6	6	...	...	...
1,000 or more acres..... farms reporting.....	1,181	2	...	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	5,442	331	20	66	135	110	...	...
..... acres.....	894,775	11,936	1,780	3,223	4,103	2,830	...	...
Cropland not harvested and not pastured..... farms reporting.....	15,827	258	12	54	108	74	5	5
..... acres.....	5,763,118	13,147	1,790	3,472	4,304	3,451	95	35
Cultivated summer fallow..... farms reporting.....	14,730	194	10	53	68	58	...	5
..... acres.....	5,241,147	8,196	1,020	3,246	2,585	1,310	...	35
Soil-improvement grasses and legumes..... farms reporting.....	1,635	42	1	5	25	11	...	...
..... acres.....	284,289	2,771	40	110	795	1,826	...	...
Other cropland (idle and crop failure)..... farms reporting.....	2,382	70	4	9	32	20	5	...
..... acres.....	237,682	2,180	730	116	924	315	95	...
Woodland pastured..... farms reporting.....	2,952	76	9	13	37	17	...	...
..... acres.....	1,956,186	12,956	890	1,020	9,996	1,050	...	...
Woodland not pastured..... farms reporting.....	821	35	...	10	5	15	5	...
..... acres.....	206,453	2,165	...	270	250	320	1,325	...
Other pasture (not cropland and not woodland)..... farms reporting.....	18,923	552	35	96	175	226	15	5
..... acres.....	41,224,743	147,373	21,987	31,561	65,583	27,492	1,555	595
Improved pasture..... farms reporting.....	3,741	212	11	33	63	90	15	...
..... acres.....	498,583	6,323	800	2,779	1,329	1,300	115	...
Irrigated land in farms..... farms reporting.....	9,832	862	52	142	341	297	20	10
..... acres.....	1,834,248	133,063	20,040	31,697	51,216	28,700	1,235	175
Irrigated cropland harvested..... farms reporting.....	9,496	862	52	142	341	297	20	10
..... acres.....	1,427,155	118,911	18,276	28,571	44,658	26,121	1,110	175
Land use practices:								
Cropland in cover crops..... farms reporting.....	920	102	1	36	45	20	...	...
..... acres.....	33,124	2,182	70	632	1,285	195	...	...
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	586	40	...	5	30	5	...	...
..... acres.....	84,256	4,005	...	915	2,650	440	...	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	8,003	13	...	6	...	7	...	...
..... acres.....	5,489,708	1,695	...	1,280	...	415	...	...
System of terraces on crop and pasture land..... farms reporting.....	323	16	...	6	10	...	...	...
..... acres.....	59,286	1,435	...	875	560	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	23,104	861	51	142	341	297	20	10
Under 25 years..... number.....	286	22	...	...	6	16	...	...
25 to 34 years..... number.....	3,251	147	6	6	78	52	5	...
35 to 44 years..... number.....	6,224	269	36	61	96	71	5	...
45 to 54 years..... number.....	6,459	300	3	58	102	127	5	5
55 to 64 years..... number.....	4,355	91	6	17	42	16	5	5
65 or more years..... number.....	2,529	32	...	...	17	15	...	...
Average age..... years.....	47.9	44.4	40.1	45.3	44.5	44.2	44.3	53.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	6,776	138	6	31	45	41	10	5
1 to 99 days..... operators reporting.....	4,086	107	5	21	40	36	...	5
100 to 199 days..... operators reporting.....	1,063	15	...	5	5	5	...	...
200 or more days..... operators reporting.....	1,627	16	1	5	...	...	10	...
With other members of family working off farm..... operators reporting.....	1,633	46	...	10	5	31	...	...
With income from sources other than farm operated and off-farm work..... operators reporting.....	3,314	66	1	10	15	35	5	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	1,397	5	...	...	...	...	5	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	16,743	724	46	111	296	256	10	5
With other members of family working off farm..... operators reporting.....	1,744	88	11	5	36	36	...	...
With income from sources other than farm operated..... operators reporting.....	5,099	120	18	15	62	20	5	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	313	5	...	...	5	...	...	...
FARMS BY SIZE								
Under 10 acres..... number.....	181	...	...	...	...	...	...	...
10 to 49 acres..... number.....	325	20	...	...	...	...	5	...
50 to 69 acres..... number.....	155	10	...	...	5	10	5	5
70 to 99 acres..... number.....	426	70	...	...	5	5	...	...
100 to 139 acres..... number.....	490	95	...	5	20	40	5	...
140 to 179 acres..... number.....	1,042	185	...	5	50	35	5	...
180 to 219 acres..... number.....	518	60	10	5	80	95	...	5
220 to 259 acres..... number.....	531	90	...	15	35	10	...	...
260 to 499 acres..... number.....	2,845	190	...	15	70	45	...	...
500 to 999 acres..... number.....	4,128	100	15	15	75	40	5	...
1,000 to 1,999 acres..... number.....	5,458	25	7	40	35	10	...	...
2,000 or more acres..... number.....	7,420	17	5	4	6	2	...	...

See text at end of table.

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

Part 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	7,876	334	3	54	109	148	10	10
Part owners.....number...	12,008	193	26	50	61	46	10	...
All tenants.....number...	3,384	334	22	38	171	103	...	...
Cash tenants.....number...	532	36	10	...	10	16	...	...
Share-cash tenants.....number...	586	43	1	5	27	10	...	...
Crop-share tenants.....number...	1,622	222	5	28	132	57	...	...
Livestock-share tenants.....number...	454	23	1	...	2	20	...	...
Other and unspecified tenants.....number...	190	10	5	5	...	...	...	...
White farm operators:								
Full owners.....number...	7,828	329	3	54	109	143	10	10
Part owners.....number...	11,824	192	25	50	61	46	10	...
All tenants.....number...	3,359	334	22	38	171	103	...	...
Nonwhite farm operators:								
Full owners.....number...	48	5	...	...	...	5	...	...
Part owners.....number...	184	1	1	...	...	...	...	...
All tenants.....number...	25	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... number...	14,098 17,152	419 422	25 28	62 62	171 171	156 156	5 5	...
Corn pickers.....farms reporting... number...	220 222	17 17	1 1	...	5 5	11 11	...	...
Pick-up balers.....farms reporting... number...	8,407 8,722	244 245	32 33	81 81	76 76	50 50	5 5	5
Field forage harvesters.....farms reporting... number...	1,825 2,008	155 197	25 25	34 36	56 71	35 60	5 5	...
Mototrucks.....farms reporting... number...	22,235 48,065	836 2,202	52 266	142 460	336 901	291 560	10 10	5 5
Tractors.....farms reporting... number...	22,309 58,935	849 2,674	51 256	141 515	341 1,061	296 807	10 20	10 15
Tractors other than garden.....farms reporting... number...	22,197 54,791	844 2,544	51 240	141 494	341 1,009	291 766	10 20	10 15
1 tractor.....farms reporting...	5,288	72	5	16	25	21	...	5
2 tractors.....farms reporting...	8,216	247	5	25	92	110	5	5
3 tractors.....farms reporting...	4,937	271	5	26	125	115	...	...
4 tractors.....farms reporting...	2,227	170	10	38	77	45	...	...
5 or more tractors.....farms reporting...	1,529	84	26	36	22	...	...	...
Wheel tractors.....farms reporting... number...	21,856 49,310	833 2,358	51 214	140 444	336 944	286 721	10 20	10 15
Crawler tractors.....farms reporting... number...	4,595 5,481	170 186	20 26	50 50	60 65	40 45	...	...
Garden tractors.....farms reporting... number...	3,878 4,144	122 130	16 16	18 21	52 52	36 41	...	...
Automobiles.....farms reporting... number...	21,499 29,518	816 1,142	51 112	132 216	331 447	277 342	20 20	5 5
Automobiles and/or mototrucks.....farms reporting... number...	23,222	862	52	142	341	297	20	10
Telephone.....farms reporting...	15,855	706	50	109	269	263	10	5
Home freezer.....farms reporting...	18,162	762	51	136	314	231	20	10
Milking machine.....farms reporting...	3,015	148	17	25	55	46	5	5
Electric milk cooler.....farms reporting...	1,131	25	5	5	5	10	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	156	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	13,135	320	38	69	137	76	...	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,310	245	24	37	104	65	10	5
Gravel, shell, or shale.....farms reporting...	9,683	504	27	77	184	206	10	...
Dirt or unimproved.....farms reporting...	10,094	103	1	23	48	26	...	5
Less than 1 mile to a hard surface road.....farms reporting...	1,177	29	1	2	2	5	...	...
1 or more miles to a hard surface road.....farms reporting...	8,917	74	...	21	27	21	...	5
1 mile.....farms reporting...	786	38	...	20	2	16	...	...
2 or 3 miles.....farms reporting...	1,732	21	...	1	15	5	...	...
4 miles.....farms reporting...	609	...	...	...	...	...	...	...
5 or more miles.....farms reporting...	5,790	15	...	...	10	...	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... persons...	5,487 11,152	420 1,498	46 278	101 569	197 515	76 136	...	...
Regular hired workers (employed 150 or more days).....farms reporting... persons...	3,704 6,328	177 271	36 108	62 74	74 84	5 5	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,571	132	13	50	64	5	...	...
2 hired workers.....farms reporting...	710	35	13	12	10	...	...	...
3 or 4 hired workers.....farms reporting...	251	7	7	...	...	...	...	...
5 to 9 hired workers.....farms reporting...	126	1	1	...	...	...	...	...
10 or more hired workers.....farms reporting...	46	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,688	799	46	136	316	276	15	10
Not residing on farm operated.....operators reporting...	2,625	36	5	5	10	11	5	...
Operators not reporting residence.....number...	1,206	27	1	1	15	10	...	...

See footnotes at end of table.

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

Part 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars..	371,608,418	14,162,867	3,091,362	3,789,612	4,829,665	2,354,865	84,288	13,075
..... average per farm, dollars...	15,800	16,430	59,449	26,687	14,163	7,929	4,214	1,308
All crops sold.....dollars...	160,828,870	12,031,258	2,478,873	3,284,075	4,123,075	2,050,499	81,766	12,970
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	157,404,541	11,994,642	2,478,873	3,253,800	4,119,359	2,047,874	81,766	12,970
Vegetables sold.....dollars...	366,860	33,990	...	29,525	1,965	2,500	...	...
Fruits and nuts sold.....dollars...	664,863	1,876	...	...	1,751	125	...	...
Forest products and horticultural specialty products sold.....dollars...	2,392,606	750	...	750	...	...	...	...
All livestock and livestock products sold.....dollars...	210,779,548	2,131,609	612,489	505,537	706,590	304,366	2,522	105
Poultry and poultry products sold.....dollars...	2,481,567	61,793	759	24,209	27,767	8,953	...	105
Dairy products sold.....dollars...	12,599,774	236,165	91,960	16,910	83,457	43,838	...	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	195,698,207	1,833,651	519,770	464,418	595,366	251,575	2,522	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,773	726	46	112	266	277	20	5
..... number...	2,422,035	25,008	4,197	4,691	9,781	6,184	110	45
Cows, including heifers that have calved.....farms reporting...	18,312	696	46	107	256	267	15	5
..... number...	1,146,501	10,902	1,883	2,006	4,567	2,386	40	20
Milk cows.....farms reporting...	12,598	568	36	97	213	207	15	5
..... number...	72,131	2,373	366	282	995	690	40	...
Heifers and heifer calves.....farms reporting...	17,458	657	40	97	255	240	20	5
..... number...	653,540	7,586	1,413	1,565	2,702	1,836	50	20
Steers and bulls including steer and bull calves.....farms reporting...	17,461	627	45	97	240	230	10	5
..... number...	621,994	6,520	901	1,120	2,512	1,962	20	5
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	211	11	...	...	...	11	...	...
2 to 4 head.....farms reporting...	954	96	5	5	35	46	5	...
5 to 9 head.....farms reporting...	1,150	133	11	36	26	40	15	5
10 to 19 head.....farms reporting...	1,659	106	...	11	30	65	...	...
20 to 49 head.....farms reporting...	3,725	230	6	26	116	82	...	...
50 to 99 head.....farms reporting...	4,401	101	1	19	49	32	...	...
100 to 499 head.....farms reporting...	5,926	49	23	15	10	...	...	...
500 or more head.....farms reporting...	747	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	728	61	5	...	25	31	...	...
2 to 9 head.....farms reporting...	3,467	306	22	52	76	136	15	5
10 to 19 head.....farms reporting...	2,277	132	...	11	50	71	...	...
20 to 29 head.....farms reporting...	2,052	94	1	10	61	22	...	...
30 to 49 head.....farms reporting...	3,078	59	...	24	29	6	...	...
50 to 74 head.....farms reporting...	2,272	30	11	10	8	1	...	...
75 to 99 head.....farms reporting...	1,232	3	2	...	1	...	...	...
100 or more head.....farms reporting...	3,206	11	5	...	6	...	...	...
Milk cows—								
1 head.....farms reporting...	3,334	153	1	38	72	42	...	...
2 to 9 head.....farms reporting...	7,630	370	30	54	111	160	15	...
10 to 19 head.....farms reporting...	851	40	...	5	30	5	...	...
20 to 29 head.....farms reporting...	298	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	299	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	152	5	5	...	...	...	...	...
75 to 99 head.....farms reporting...	19	...	...	...	...	...	...	...
100 or more head.....farms reporting...	15	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	13,555	307	40	78	99	85	5	...
..... number...	75,510	621	99	191	181	145	5	...
Hogs and pigs.....farms reporting...	6,903	352	15	44	165	113	10	5
..... number...	178,239	5,818	412	668	3,144	1,474	110	10
Born since June 1.....farms reporting...	4,027	223	9	28	109	62	10	5
..... number...	94,327	3,444	200	325	2,107	697	105	10
Born before June 1.....farms reporting...	5,438	252	12	32	122	81	5	...
..... number...	83,912	2,374	212	343	1,037	777	5	...
Sheep and lambs.....farms reporting...	4,268	162	11	41	70	35	5	...
..... number...	1,810,893	48,842	1,400	18,572	19,025	9,690	155	...
Lambs under 1 year old.....farms reporting...	3,236	117	1	26	60	25	5	...
..... number...	530,315	25,890	200	7,755	9,075	8,775	85	...
Sheep 1 year old and over.....farms reporting...	3,947	127	11	36	55	20	5	...
..... number...	1,280,578	22,952	1,200	10,817	9,950	915	70	...
Ewes.....farms reporting...	3,859	117	11	36	55	10	5	...
..... number...	1,232,859	19,215	800	7,775	9,770	800	70	...
Rams and wethers.....farms reporting...	3,215	91	10	26	15	15	...	...
..... number...	47,719	3,737	400	3,042	180	115	...	...
Chickens 4 months old and over.....farms reporting...	13,962	554	27	69	239	204	10	5
..... number...	1,053,370	37,298	951	10,720	15,952	8,975	450	250
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,325	529	40	88	205	196	...	...
..... number...	1,169,173	9,590	3,329	1,966	2,782	1,513	...	...
..... dollars...	167,164,783	1,383,216	499,496	294,543	379,139	210,038	...	...
Hogs and pigs sold alive.....farms reporting...	4,312	196	7	23	95	66	5	...
..... number...	187,880	4,608	174	809	2,775	780	...	...
..... dollars...	5,824,280	142,848	5,394	25,079	86,025	24,180	2,170	...
Sheep and lambs sold alive.....farms reporting...	3,837	113	11	32	50	20	...	...
..... number...	1,298,327	15,521	800	8,746	5,040	935	...	...
..... dollars...	15,579,924	186,252	9,600	104,952	60,480	11,220	...	...
Milk and cream sold.....farms reporting...	6,467	320	17	26	147	130	...	...
..... pounds...	349,966,703	8,673,281	2,577,223	652,060	3,741,905	1,702,093	...	...
..... dollars...	12,599,774	236,165	91,960	16,910	83,457	43,838	...	...
Chickens including broilers sold.....farms reporting...	4,191	145	1	27	82	35	...	...
..... dollars...	233,670	5,141	38	748	3,526	829	...	...
Chicken eggs sold.....farms reporting...	6,900	212	2	29	109	67	...	...
..... dozens...	6,255,867	160,100	2,060	67,030	69,215	21,495	...	5
..... dollars...	2,189,558	56,037	721	23,461	24,226	7,524	...	300

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 2 of 6.—Other field-crop farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued									
Litters farrowed December 1, 1958, to November 30, 1959...	farms reporting...	4,394	172	8	11	82	61	10	...
number of litters...	30,870	785	54	89	447	180	15	...	
1 or 2 litters.....	farms reporting...	1,716	79	7	...	32	30	10	...
3 to 9 litters.....	farms reporting...	1,760	67	...	6	35	26	...	
10 to 19 litters.....	farms reporting...	579	20	...	5	10	5	...	
20 to 39 litters.....	farms reporting...	255	5	...	...	5	...	...
40 to 69 litters.....	farms reporting...	57	1	...	...	...	...	...
70 or more litters.....	farms reporting...	27	...	...	...	...	...	...
June 2 to November 30.....	farms reporting...	2,790	140	7	6	66	51	10	...
number of litters...	13,035	415	32	32	241	95	15	...	
December 1 to June 1.....	farms reporting...	3,595	94	2	11	41	40	...	
number of litters...	17,835	370	22	57	206	85	...	...
SPECIFIED CROPS HARVESTED									
Corn for all purposes.....	farms reporting...	2,137	202	10	35	71	81	5	...
acres...	103,236	3,810	347	694	1,550	1,124	95	...	
Under 11 acres.....	farms reporting...	257	46	1	10	25	...	...
11 to 24 acres.....	farms reporting...	518	119	1	22	40	5	...	
25 to 49 acres.....	farms reporting...	611	30	7	2	16	...	...
50 to 74 acres.....	farms reporting...	348	5	...	...	5	...	...
75 to 99 acres.....	farms reporting...	161	...	...	...	...	...	...
100 or more acres.....	farms reporting...	242	2	1	1	...	...	...
Harvested for grain.....	farms reporting...	105	27	1	...	5	21	...	
acres...	2,196	599	30	...	275	294	...	...
bushels...	101,975	25,500	650	...	11,000	13,850	...	...
Sales.....	farms reporting...	31	5	...	...	5	...	...
bushels...	37,220	6,400	...	...	...	6,400	...	...
Winter wheat harvested.....	farms reporting...	8,674	118	15	44	41	13	5	...
acres...	1,614,554	5,120	1,260	2,348	1,132	360	20	...	
bushels...	40,061,058	137,399	42,030	58,008	32,131	4,780	450	...	
Sales.....	farms reporting...	8,525	118	15	44	41	13	5	...
bushels...	37,925,141	132,873	43,478	57,028	29,447	4,540	380	...	
Durum wheat harvested.....	farms reporting...	887	20	10	10
acres...	87,663	540	...	...	300	240	...	...
bushels...	1,542,965	19,410	...	...	12,710	6,700	...	...
Sales.....	farms reporting...	845	20	...	...	10	10	...
bushels...	1,438,261	18,910	...	...	12,210	6,700	...	...
Other spring wheat harvested.....	farms reporting...	11,542	561	24	82	227	218	10	...
acres...	1,928,920	13,132	930	3,094	5,292	3,686	130	...	
bushels...	28,127,130	455,502	35,532	114,475	195,215	104,980	5,300	...	
Sales.....	farms reporting...	11,039	556	24	82	227	213	10	...
bushels...	25,801,147	437,144	34,484	112,604	187,496	97,360	5,200	...	
Oats harvested for grain.....	farms reporting...	7,202	392	38	61	160	123	10	...
acres...	221,531	8,333	1,394	1,275	2,554	2,995	115	...	
bushels...	6,832,316	387,920	83,500	67,930	117,540	115,500	3,450	...	
Sales.....	farms reporting...	1,605	159	26	21	47	65	...	
bushels...	1,731,782	142,080	49,000	17,200	31,935	43,945	...	...
Barley harvested.....	farms reporting...	14,508	532	44	101	192	185	10	...
acres...	1,718,807	13,419	2,300	3,362	4,953	2,669	135	...	
bushels...	46,757,327	597,492	146,300	137,721	210,356	96,715	6,400	...	
Sales.....	farms reporting...	8,488	243	25	64	102	47	5	...
bushels...	33,223,745	264,795	89,200	59,375	93,420	17,800	5,000	...	
Hay crops:									
Land from which hay was cut.....	acres...	2,039,044	32,262	6,255	8,122	11,541	6,014	210	120
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting...	12,305	726	41	132	281	252	15	5
acres...	911,791	26,138	4,793	7,762	7,687	5,591	1,875	120	...
tons...	1,613,010	74,522	13,826	21,059	22,673	16,064	700	200	...
Sales.....	farms reporting...	2,388	260	9	60	94	92	5	...
tons...	237,136	24,231	6,075	8,835	4,588	4,608	...	125	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting...	2,746	38	12	...	11	15
acres...	242,641	1,295	1,000	...	175	120	...	...
tons...	318,735	1,925	1,425	...	185	315	...	...
Sales.....	farms reporting...	347	6	6	...	...	...	...
tons...	28,598	625	625	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting...	5,381	68	...	6	27	30	5	...
acres...	222,532	603	...	35	298	245	25	...	
tons...	196,698	575	...	40	285	225	25	...	
Sales.....	farms reporting...	196	10	...	5	...	...	...
tons...	5,866	90	...	30	60	...	...	...
Wild hay cut.....	farms reporting...	4,529	39	2	15	16	6	...	
acres...	523,515	4,020	262	325	3,375	58	...	...
tons...	452,547	3,187	206	425	2,500	56	...	...
Sales.....	farms reporting...	420	5	...	...	5	...	...
tons...	27,318	300	...	...	300	...	...	...
Other hay cut.....	farms reporting...	2,354	2	1	...	1	...	...
acres...	131,215	206	200	...	6	...	...	...
tons...	85,345	320	300	...	20	...	...	...
Sales.....	farms reporting...	186	...	...	...	...	...	...
tons...	5,936	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting...	138	...	...	...	...	...	...
acres...	7,350	...	...	...	...	...	...	...
tons, green weight...	43,945	...	...	...	...	...	...	...
Alfalfa seed harvested.....	farms reporting...	690	27	1	6	20	...	...
acres...	36,381	735	80	390	265	...	...	...
pounds...	3,080,968	113,500	4,000	33,500	76,000	...	...	...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	23,519	1,105	25	188	332	264	183	113
Percent distribution..... percent.....	xxx	100.0	2.3	17.0	30.0	23.9	16.6	10.2
Land in farms..... acres.....	58,975,643	415,376	26,829	114,207	138,113	81,567	32,105	22,555
Percent distribution..... percent.....	xxx	100.0	6.5	27.5	33.3	19.6	7.7	5.4
Average size of farm..... acres.....	2,507.6	375.9	1,073.2	607.5	416.0	309.0	175.4	199.6
Value of land and buildings:								
Average per farm..... dollars.....	83,035	40,159	140,500	63,091	44,482	36,007	19,455	15,613
Average per acre..... dollars.....	35.20	108.18	123.41	107.00	105.81	116.43	109.84	82.96
Land in farms according to use:								
Cropland harvested..... farms reporting.....	22,648	1,058	25	188	311	259	173	102
..... acres.....	7,945,317	121,503	4,265	35,346	41,331	28,046	9,123	3,387
1 to 9 acres..... farms reporting.....	199	20	...	...	...	...	...	...
10 to 19 acres..... farms reporting.....	300	55	...	5	5	15	10	10
20 to 29 acres..... farms reporting.....	339	40	...	...	...	5	20	15
30 to 49 acres..... farms reporting.....	1,009	140	5	...	5	35	70	25
50 to 99 acres..... farms reporting.....	3,020	286	5	26	100	73	51	31
100 to 199 acres..... farms reporting.....	5,217	378	6	89	164	102	16	1
200 to 499 acres..... farms reporting.....	7,496	130	8	63	34	24	1	...
500 to 999 acres..... farms reporting.....	3,887	9	1	5	3	...	...	...
1,000 or more acres..... farms reporting.....	1,181	...	...	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	5,442	481	8	73	136	137	106	21
..... acres.....	894,775	22,696	1,489	5,327	5,795	5,890	3,105	1,090
Cropland not harvested and not pastured..... farms reporting.....	15,827	431	13	65	170	113	32	38
..... acres.....	5,763,118	31,117	2,749	6,437	10,444	5,960	1,039	4,488
Cultivated summer fallow..... farms reporting.....	14,730	336	12	55	143	103	17	6
..... acres.....	5,241,147	21,108	651	5,712	8,870	5,400	430	45
Soil-improvement grasses and legumes..... farms reporting.....	1,635	47	6	5	13	1	5	17
..... acres.....	284,289	5,156	98	210	510	300	75	3,967
Other cropland (idle and crop failure)..... farms reporting.....	2,382	105	5	16	30	16	21	17
..... acres.....	237,682	4,853	2,000	515	1,064	260	534	480
Woodland pastured..... farms reporting.....	2,952	244	...	21	63	68	36	56
..... acres.....	1,956,186	34,643	...	6,310	7,465	8,718	5,285	6,865
Woodland not pastured..... farms reporting.....	821	50	1	1	11	1	26	10
..... acres.....	206,453	5,994	1,152	495	737	160	2,320	1,130
Other pasture (not cropland and not woodland)..... farms reporting.....	18,923	743	24	162	231	177	93	56
..... acres.....	41,224,743	182,195	15,956	55,233	66,617	29,954	9,526	4,909
Improved pasture..... farms reporting.....	3,741	387	11	92	116	78	50	40
..... acres.....	498,583	24,427	1,875	8,996	6,410	3,926	1,665	1,555
Irrigated land in farms..... farms reporting.....	9,832	915	24	55	293	178	146	55
..... acres.....	1,834,248	124,135	5,802	39,077	39,346	26,980	9,015	3,915
Irrigated cropland harvested..... farms reporting.....	9,496	869	24	173	272	214	136	50
..... acres.....	1,427,155	81,301	3,460	26,419	27,097	16,945	5,580	1,800
Land use practices:								
Cropland in cover crops..... farms reporting.....	920	78	5	16	27	30	...	...
..... acres.....	33,124	1,493	150	348	500	495	...	...
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	586	20	...	...	15	5	...	...
..... acres.....	84,256	1,600	...	...	850	750	...	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	8,003	52	1	7	32	11	1	...
..... acres.....	5,489,708	11,886	175	2,745	7,575	1,035	356	...
System of terraces on crop and pasture land..... farms reporting.....	323	...	...	...	...	...	...	...
..... acres.....	59,286	...	...	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	23,104	1,099	25	188	331	259	183	113
Under 25 years..... number.....	286	...	...	...	...	...	...	...
25 to 34 years..... number.....	3,251	114	...	36	40	27	5	6
35 to 44 years..... number.....	6,224	300	17	46	131	74	21	11
45 to 54 years..... number.....	6,459	396	1	65	96	92	86	56
55 to 64 years..... number.....	4,355	223	7	40	41	50	45	40
65 or more years..... number.....	2,529	66	...	1	23	16	26	...
Average age..... years.....	47.9	48.1	44.4	45.1	45.9	48.3	53.6	51.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	6,776	267	6	11	56	65	77	52
1 to 99 days..... operators reporting.....	4,086	169	...	5	40	35	37	52
100 to 199 days..... operators reporting.....	1,063	37	1	5	6	20	5	...
200 or more days..... operators reporting.....	1,627	61	5	1	10	10	35	...
With other members of family working off farm..... operators reporting.....	1,633	80	6	5	6	27	15	21
With income from sources other than farm operated and off-farm work..... operators reporting.....	3,314	133	6	...	23	26	31	47
With other income of family exceeding value of agricultural products sold..... operators reporting.....	1,397	51	...	5	5	10	31	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	16,743	838	19	177	276	199	106	61
With other members of family working off farm..... operators reporting.....	1,744	141	6	17	43	45	10	20
With income from sources other than farm operated..... operators reporting.....	5,099	177	2	43	49	32	46	5
With other income of family exceeding value of agricultural products sold..... operators reporting.....	313	5	...	...	...	...	5	...
FARMS BY SIZE								
Under 10 acres..... number.....	181	10	...	...	...	...	5	5
10 to 49 acres..... number.....	325	75	...	...	20	10	25	20
50 to 99 acres..... number.....	155	25	...	...	5	10	10	...
100 to 199 acres..... number.....	426	55	...	...	...	5	30	20
200 to 499 acres..... number.....	490	105	...	5	20	35	45	...
500 to 999 acres..... number.....	1,042	160	...	20	45	50	15	30
1,000 to 1,999 acres..... number.....	518	100	...	10	40	35	5	10
2,000 to 2,999 acres..... number.....	531	65	...	10	30	5	15	5
3,000 to 4,999 acres..... number.....	2,845	325	15	75	115	80	25	15
5,000 to 9,999 acres..... number.....	4,128	117	5	46	31	25	5	5
10,000 to 19,999 acres..... number.....	5,458	47	2	15	7	15	3	3
20,000 or more acres..... number.....	7,420	21	3	7	9	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 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	7,876	601	11	88	169	106	126	101
Part owners.....number...	12,008	375	13	68	137	98	47	12
All tenants.....number...	3,384	128	...	32	26	60	10	...
Cash tenants.....number...	532	47	...	12	10	20	5	...
Share-cash tenants.....number...	586	30	...	15	...	15	...	...
Crop-share tenants.....number...	1,622	31	...	...	11	20	...	...
Livestock-share tenants.....number...	454	10	...	...	5	5	...	...
Other and unspecified tenants.....number...	190	10	...	5	...	...	5	...
White farm operators:								
Full owners.....number...	7,828	601	11	88	169	106	126	101
Part owners.....number...	11,824	375	13	68	137	98	47	12
All tenants.....number...	3,359	128	...	32	26	60	10	...
Nonwhite farm operators:								
Full owners.....number...	48	...	...	...	...	...	...	...
Part owners.....number...	184	...	...	...	...	...	...	...
All tenants.....number...	25	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	14,098	430	8	83	165	120	37	17
.....number...	17,152	443	8	84	176	121	37	17
Corn pickers.....farms reporting...	220	10	...	...	5	5	...	...
.....number...	222	10	...	...	5	5	...	...
Pick-up balers.....farms reporting...	8,407	519	8	140	183	130	40	18
.....number...	8,722	526	9	141	183	130	40	23
Field forage harvesters.....farms reporting...	1,825	234	8	66	85	57	16	2
.....number...	2,008	244	9	69	85	62	17	2
Motortrucks.....farms reporting...	22,235	1,013	25	188	321	248	148	83
.....number...	48,065	1,680	64	418	555	394	155	94
Tractors.....farms reporting...	22,309	1,090	25	188	332	254	183	108
.....number...	58,935	2,547	84	534	906	542	301	180
Tractors other than garden.....farms reporting...	22,197	1,090	25	188	332	254	183	108
.....number...	54,791	2,354	78	512	848	500	276	140
1 tractor.....farms reporting...	5,288	313	5	13	36	77	106	76
2 tractors.....farms reporting...	8,216	447	...	82	138	124	71	32
3 tractors.....farms reporting...	4,937	205	11	51	105	37	1	...
4 tractors.....farms reporting...	2,227	94	6	28	44	16	...	...
5 or more tractors.....farms reporting...	1,529	31	3	14	9	...	5	...
Wheel tractors.....farms reporting...	21,856	1,084	25	188	332	249	183	107
.....number...	49,310	2,261	65	482	824	480	276	134
Crawler tractors.....farms reporting...	4,595	91	13	29	23	20	...	6
.....number...	5,481	93	13	30	24	20	...	6
Garden tractors.....farms reporting...	3,878	187	6	22	58	36	25	40
.....number...	4,144	193	6	22	58	42	25	40
Automobiles.....farms reporting...	21,499	1,026	20	181	316	259	178	72
.....number...	29,518	1,308	53	253	414	307	194	87
Automobiles and/or motortrucks.....farms reporting...	23,222	1,090	25	188	332	264	183	98
Telephone.....farms reporting...	15,855	982	15	182	321	237	156	71
Home freezer.....farms reporting...	18,162	834	20	160	256	188	112	98
Milking machine.....farms reporting...	3,015	950	20	179	327	247	131	46
Electric milk cooler.....farms reporting...	1,131	723	20	173	300	184	46	...
Crop drier (for grain, forage, or other crops).....farms reporting...	156	21	5	1	10	5	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	13,135	526	15	128	191	145	30	17
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,310	228	4	55	62	57	35	15
Gravel, shell, or shale.....farms reporting...	9,683	580	16	106	183	140	97	38
Dirt or unimproved.....farms reporting...	10,094	291	5	27	87	62	50	60
Less than 1 mile to a hard surface road.....farms reporting...	1,177	95	5	8	22	10	20	30
1 or more miles to a hard surface road.....farms reporting...	8,917	196	...	19	65	52	30	30
1 mile.....farms reporting...	786	41	...	6	10	25	...	...
2 or 3 miles.....farms reporting...	1,732	81	...	5	26	15	25	10
4 miles.....farms reporting...	609	27	...	5	12	5	5	...
5 or more miles.....farms reporting...	5,790	47	...	3	17	7	...	20
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,487	314	15	113	114	46	21	5
.....persons...	11,152	464	41	191	145	51	31	5
Regular hired workers (employed 150 or more days).....farms reporting...	3,704	205	13	89	67	25	11	...
.....persons...	6,328	317	38	146	92	30	11	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,571	142	...	69	42	20	11	...
2 hired workers.....farms reporting...	710	38	5	3	25	5	...	...
3 or 4 hired workers.....farms reporting...	251	14	...	7	...	...	...	...
5 to 9 hired workers.....farms reporting...	126	11	...	10	...	...	...	...
10 or more hired workers.....farms reporting...	46	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,688	1,018	19	161	315	243	172	108
Not residing on farm operated.....operators reporting...	2,625	35	6	11	1	11	6	...
Operators not reporting residence.....number...	1,206	52	...	16	16	10	5	5

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,798	540	12	140	192	136	50	10
acres on which used...	1,315,317	32,648	1,529	12,771	11,918	5,445	960	25
tons.....	47,963	2,336	77	967	771	457	58	6
Dry materials.....farms reporting...	7,558	519	12	135	181	131	50	10
tons.....	45,195	2,209	77	933	690	445	58	6
Liquid materials.....farms reporting...	712	52	...	11	36	5	...	...
tons.....	2,768	127	...	34	81	12	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,818	394	7	101	145	96	35	10
acres.....	151,895	18,488	533	6,528	7,832	3,075	455	25
Dry materials.....farms reporting...	2,748	378	7	96	134	96	31	10
tons.....	9,948	1,199	39	466	433	218	37	6
Liquid materials.....farms reporting...	89	21	...	5	16	...	...	...
tons.....	165	74	...	4	70	...	...	...
Other pasture (not cropland).....farms reporting...	414	76	5	35	21	10	5	...
acres.....	16,144	2,099	250	1,090	484	225	50	...
Dry materials.....farms reporting...	414	76	5	35	21	10	5	...
tons.....	1,003	177	3	116	44	12	2	...
Liquid materials.....farms reporting...	6	...	...	...	...	...	...	...
tons.....	17	...	...	...	...	...	...	...
Wheat.....farms reporting...	4,387	148	7	44	57	35	5	...
acres.....	792,714	4,855	249	2,326	1,565	665	50	...
Dry materials.....farms reporting...	4,233	128	7	39	47	30	5	...
tons.....	16,092	184	5	76	52	48	3	...
Liquid materials.....farms reporting...	174	20	...	5	10	5	...	...
tons.....	771	31	...	20	6	...	...	...
Barley.....farms reporting...	2,403	112	...	31	31	40	10	...
acres.....	233,115	2,935	...	1,100	815	740	280	...
Dry materials.....farms reporting...	2,307	107	...	31	31	35	10	...
tons.....	5,423	196	...	74	59	57	6	...
Liquid materials.....farms reporting...	112	5	...	...	...	5	...	...
tons.....	236	6	...	...	...	6	...	...
Sugar beets.....farms reporting...	1,216	24	1	7	11	5	...	...
acres.....	57,244	904	22	341	296	245	...	...
Dry materials.....farms reporting...	1,135	23	1	6	11	5	...	...
tons.....	8,734	181	1	61	49	70	...	...
Liquid materials.....farms reporting...	372	6	...	5	...	...	...	...
tons.....	1,302	11	...	10	1	...	...	...
All other crops.....farms reporting...	1,718	148	6	44	44	40	10	...
acres.....	64,205	3,367	475	1,386	926	495	85	...
Dry materials.....farms reporting...	1,633	138	6	48	39	35	10	...
tons.....	3,995	272	29	140	53	40	10	...
Liquid materials.....farms reporting...	106	10	...	5	5	5	...	...
tons.....	277	5	...	...	4	1	...	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres lined.....	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	23,503	1,105	25	188	332	264	183	113
Feed for livestock and poultry.....farms reporting...	17,868	1,098	25	186	332	264	183	108
dollars.....	25,689,977	2,514,768	225,161	907,179	904,633	312,860	123,835	41,100
Under \$100.....farms reporting...	2,531	77	...	...	5	20	36	16
\$100 to \$999.....farms reporting...	9,343	382	...	17	119	119	91	87
\$1,000 to \$1,999.....farms reporting...	2,689	213	...	22	58	78	50	5
\$2,000 to \$4,999.....farms reporting...	2,230	282	6	76	147	47	6	...
\$5,000 or more.....farms reporting...	1,075	144	19	71	54	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,483	722	22	167	220	161	102	50
dollars.....	36,874,878	987,150	151,625	373,028	285,513	113,560	31,019	32,405
Under \$1,000.....farms reporting...	8,466	465	6	78	127	123	91	40
\$1,000 to \$2,499.....farms reporting...	1,650	143	5	34	57	31	6	10
\$2,500 to \$4,999.....farms reporting...	917	64	1	30	26	2	5	...
\$5,000 to \$9,999.....farms reporting...	702	35	...	10	10	5	...	...
\$10,000 or more.....farms reporting...	748	15	10	5	...	...	...	...
Machine hire.....farms reporting...	10,808	533	17	120	161	94	110	31
dollars.....	7,605,205	153,065	6,375	57,107	53,060	18,131	14,550	3,842
Under \$200.....farms reporting...	3,371	266	5	26	77	52	80	26
\$200 to \$999.....farms reporting...	5,346	248	11	82	78	42	30	5
\$1,000 or more.....farms reporting...	2,091	19	1	12	6	...	...	...
Hired labor.....farms reporting...	15,059	645	20	164	243	140	62	16
dollars.....	27,602,432	895,391	100,582	426,250	281,789	74,055	10,870	1,845
Under \$200.....farms reporting...	3,054	163	...	6	47	47	52	11
\$200 to \$499.....farms reporting...	2,990	131	...	16	49	61	...	5
\$500 to \$999.....farms reporting...	2,631	89	...	28	40	16	5	...
\$1,000 to \$2,499.....farms reporting...	3,429	153	...	63	80	5	5	...
\$2,500 to \$4,999.....farms reporting...	1,795	78	16	29	22	11	...	...
\$5,000 to \$9,999.....farms reporting...	782	24	2	17	5	...	...	...
\$10,000 to \$19,999.....farms reporting...	257	7	...	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	101	...	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	20	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	10,840	541	19	91	167	140	82	42
dollars.....	3,715,413	109,057	8,502	33,028	33,973	24,219	7,455	1,880
Under \$100.....farms reporting...	3,611	204	...	7	43	64	50	40
\$100 to \$499.....farms reporting...	5,007	277	11	58	113	61	32	2
\$500 to \$999.....farms reporting...	1,484	58	7	25	11	15	...	...
\$1,000 or more.....farms reporting...	738	2	1	1	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	23,267	1,100	25	188	332	264	183	108
dollars.....	26,401,645	851,142	40,910	258,377	297,766	173,804	59,705	20,580
Under \$100.....farms reporting...	673	76	...	...	10	5	15	46
\$100 to \$499.....farms reporting...	4,928	373	...	10	51	123	137	52
\$500 to \$999.....farms reporting...	6,986	346	...	33	179	93	31	10
\$1,000 to \$4,999.....farms reporting...	10,381	305	25	145	92	43	...	...
\$5,000 or more.....farms reporting...	299	...	...	...	...	...	...	...

See footnotes at end of table.

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars..	371,608,418	13,932,369	1,232,462	4,930,634	5,000,327	1,991,076	646,813	131,057
..... average per farm, dollars...	15,800	12,608	49,298	26,227	15,061	7,542	3,534	1,160
All crops sold.....dollars...	160,828,870	1,528,856	85,806	614,771	485,682	273,384	58,961	10,252
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	157,404,541	1,473,231	79,742	599,783	465,018	273,384	47,061	8,243
Vegetables sold.....dollars...	366,860	595	...	...	310	...	...	285
Fruits and nuts sold.....dollars...	664,863	18,246	464	1,688	15,820	...	...	274
Forest products and horticultural specialty products sold.....dollars...	2,392,606	36,784	5,600	13,300	4,534	...	11,900	1,450
All livestock and livestock products sold.....dollars...	210,779,548	12,403,513	1,146,656	4,315,863	4,514,645	1,717,692	587,852	120,805
Poultry and poultry products sold.....dollars...	2,481,567	128,047	401	22,244	44,877	23,508	32,547	4,470
Dairy products sold.....dollars...	12,599,774	9,570,118	842,888	3,453,434	3,641,343	1,221,408	346,318	64,727
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	195,698,207	2,705,348	303,367	840,185	828,425	472,776	208,987	51,608
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,773	1,091	25	188	332	259	183	104
..... number...	2,422,035	70,080	5,382	20,840	22,776	13,931	5,356	1,795
Cows, including heifers that have calved.....farms reporting...	18,312	1,091	25	188	332	259	183	104
..... number...	1,146,501	37,003	3,568	10,364	12,445	7,119	2,590	917
Milk cows.....farms reporting...	12,598	1,085	25	188	332	259	177	104
..... number...	72,131	31,320	2,358	9,429	11,131	5,547	2,126	729
Heifers and heifer calves.....farms reporting...	17,458	1,067	20	186	326	259	178	98
..... number...	653,540	22,948	1,125	8,195	7,348	4,177	1,582	521
Steers and bulls including steer and bull calves.....farms reporting...	17,461	993	24	182	307	254	148	78
..... number...	621,994	10,129	689	2,281	2,983	2,635	1,184	357
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	211	1	...	...	...	...	...	1
2 to 4 head.....farms reporting...	954	10	...	...	...	...	...	10
5 to 9 head.....farms reporting...	1,150	30	...	...	...	5	...	25
10 to 19 head.....farms reporting...	1,659	103	...	...	...	10	71	22
20 to 49 head.....farms reporting...	3,725	336	5	11	85	102	87	46
50 to 99 head.....farms reporting...	4,401	434	1	74	214	120	25	...
100 to 499 head.....farms reporting...	5,926	175	17	103	53	22	...	...
500 or more head.....farms reporting...	747	2	2	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	728	6	...	...	...	...	...	6
2 to 9 head.....farms reporting...	3,467	114	6	5	...	10	41	52
10 to 19 head.....farms reporting...	2,277	235	...	...	11	67	112	45
20 to 29 head.....farms reporting...	2,052	207	...	6	87	88	25	1
30 to 49 head.....farms reporting...	3,078	309	...	52	180	72	5	...
50 to 74 head.....farms reporting...	2,272	167	...	106	44	17	...	...
75 to 99 head.....farms reporting...	1,232	28	6	14	3	5	...	...
100 or more head.....farms reporting...	3,206	25	13	5	7	...	...	...
Milk cows—								
1 head.....farms reporting...	3,334	6	...	...	...	...	...	6
2 to 9 head.....farms reporting...	7,630	154	6	1	...	17	62	68
10 to 19 head.....farms reporting...	851	265	5	...	21	109	100	30
20 to 29 head.....farms reporting...	298	225	...	7	107	96	15	...
30 to 49 head.....farms reporting...	299	267	...	64	166	37	...	...
50 to 74 head.....farms reporting...	152	137	1	98	38	...	...	...
75 to 99 head.....farms reporting...	19	18	1	17	...	...	...	...
100 or more head.....farms reporting...	15	13	12	1	...	...	...	...
Horses and/or mules.....farms reporting...	13,555	521	18	137	160	117	62	27
..... number...	75,510	1,471	120	509	320	316	146	60
Hogs and pigs.....farms reporting...	6,903	371	5	55	82	81	81	67
..... number...	178,239	7,420	40	2,117	1,599	1,430	1,062	1,172
Born since June 1.....farms reporting...	4,027	227	5	54	44	37	46	41
..... number...	94,327	3,545	20	1,450	478	550	502	545
Born before June 1.....farms reporting...	5,438	315	5	39	70	75	70	56
..... number...	83,912	3,875	20	667	1,121	880	560	627
Sheep and lambs.....farms reporting...	4,268	157	5	17	29	50	36	20
..... number...	1,810,892	6,869	250	2,308	1,302	1,785	659	565
Lambs under 1 year old.....farms reporting...	3,236	100	...	11	18	30	26	15
..... number...	530,315	2,495	...	880	463	750	207	195
Sheep 1 year old and over.....farms reporting...	3,947	151	5	17	23	50	36	20
..... number...	1,280,578	4,374	250	1,428	839	1,035	452	370
Ewes.....farms reporting...	3,859	146	5	17	23	45	36	20
..... number...	1,232,859	4,051	250	1,375	685	975	431	335
Rams and wethers.....farms reporting...	3,215	105	...	17	17	35	16	20
..... number...	47,719	323	...	53	154	60	21	35
Chickens 4 months old and over.....farms reporting...	13,962	665	12	89	195	165	123	81
..... number...	1,053,370	47,533	371	6,365	19,191	9,275	8,611	3,720
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,325	1,067	25	181	332	259	183	87
..... number...	1,169,173	23,835	3,285	6,543	7,822	4,075	1,747	363
..... dollars...	167,164,783	2,419,235	297,775	719,111	768,346	420,345	176,888	36,770
Hogs and pigs sold alive.....farms reporting...	4,312	232	4	40	55	59	45	27
..... number...	187,880	6,977	152	3,093	1,611	1,028	820	273
..... dollars...	5,824,280	216,287	4,712	95,883	49,941	31,868	25,420	8,463
Sheep and lambs sold alive.....farms reporting...	3,837	112	...	12	24	40	21	15
..... number...	1,298,327	4,061	...	1,540	616	1,225	350	330
..... dollars...	15,579,924	48,732	...	18,480	7,392	14,700	4,200	3,960
Milk and cream sold ¹.....farms reporting...	6,467	1,105	25	188	332	264	183	113
..... pounds...	349,966,703	227,377,576	19,528,585	77,354,385	82,530,778	32,273,983	12,960,295	2,729,550
..... dollars...	12,599,774	9,570,118	842,888	3,453,434	3,641,343	1,221,408	346,318	64,727
Chickens including broilers sold.....farms reporting...	4,191	253	6	36	79	64	47	21
..... number...	233,670	11,906	357	928	4,004	1,922	4,179	516
..... dollars...	6,900	361	1	47	105	70	87	51
Chicken eggs sold.....farms reporting...	6,255,867	321,835	125	54,847	114,651	61,150	79,767	11,295
..... dozens...	2,189,558	112,644	44	19,196	40,128	21,404	27,938	3,954

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 6.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	4,394	227	6	46	43	55	46	31
number of litters...	30,870	1,344	24	440	268	208	177	227
1 or 2 litters.....farms reporting...	1,716	64	...	8	12	22	16	6
3 to 9 litters.....farms reporting...	1,760	116	6	17	21	27	30	15
10 to 19 litters.....farms reporting...	579	35	...	15	5	5	...	5
20 to 39 litters.....farms reporting...	255	12	...	6	...	1	...	5
40 to 69 litters.....farms reporting...	57	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	27	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	2,790	168	...	38	27	38	40	25
number of litters...	13,035	572	...	239	90	83	75	85
December 1 to June 1.....farms reporting...	3,595	209	6	45	42	44	4	31
number of litters...	17,835	772	24	201	178	125	102	142
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,137	127	6	28	57	21	15	...
acres.....	103,236	3,449	335	912	1,417	725	60	...
Under 11 acres.....farms reporting...	257	25	...	...	10	...	15	...
11 to 24 acres.....farms reporting...	518	48	...	16	22	10	...	...
25 to 49 acres.....farms reporting...	611	34	5	6	17	6	...	...
50 to 74 acres.....farms reporting...	348	9	...	2	7	...	...	...
75 to 99 acres.....farms reporting...	161	7	...	2	...	5	...	...
100 or more acres.....farms reporting...	242	4	1	2	1	...	...	...
Harvested for grain.....farms reporting...	105	5	...	...	...	...	5	...
acres.....	2,196	15	...	...	...	...	15	...
Sales.....farms reporting...	101,975	1,125	...	...	...	...	1,125	...
bushels.....	31	...	...	...	...	...	...	...
Sales.....farms reporting...	37,220	...	...	...	...	...	...	...
Winter wheat harvested.....farms reporting...	8,674	257	1	54	71	106	25	...
acres.....	1,614,554	9,891	126	3,242	3,175	3,043	305	...
bushels.....	40,061,058	297,789	4,116	113,513	87,455	86,205	6,500	...
Sales.....farms reporting...	8,525	236	1	54	65	101	15	...
bushels.....	37,925,141	282,536	3,936	112,095	84,830	75,610	6,065	...
Durum wheat harvested.....farms reporting...	887	11	...	...	11	...	...	...
acres.....	87,663	445	...	...	445	...	...	...
bushels.....	1,542,965	4,575	...	...	4,575	...	...	...
Sales.....farms reporting...	845	11	...	...	11	...	...	...
bushels.....	1,438,261	4,075	...	...	4,075	...	...	...
Other spring wheat harvested.....farms reporting...	11,542	332	12	69	116	84	31	20
acres.....	1,928,920	10,026	374	2,750	3,798	2,372	582	150
bushels.....	28,127,130	202,212	9,590	63,410	69,511	46,771	10,530	2,400
Sales.....farms reporting...	11,039	296	12	69	110	69	26	10
bushels.....	25,801,147	183,802	9,050	58,769	61,208	44,195	8,920	1,660
Oats harvested for grain.....farms reporting...	7,202	485	8	83	160	119	95	20
acres.....	221,531	10,541	313	2,888	3,976	2,079	1,065	220
bushels.....	6,832,316	436,643	20,300	125,820	162,493	79,845	40,835	7,350
Sales.....farms reporting...	1,605	41	...	5	6	5	15	10
bushels.....	1,731,782	20,390	...	1,000	4,190	2,500	9,700	3,000
Barley harvested.....farms reporting...	14,508	568	14	116	169	182	67	20
acres.....	1,718,807	16,681	936	5,438	3,962	5,131	1,024	190
bushels.....	46,757,327	534,806	44,914	197,700	135,768	123,819	29,130	3,475
Sales.....farms reporting...	8,488	92	13	32	31	10	6	...
bushels.....	33,223,745	164,900	28,400	76,000	34,635	23,000	2,865	...
Hay crops:								
Land from which hay was cut.....acres...	2,039,044	69,710	2,117	19,679	24,576	14,486	6,037	2,815
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12,305	908	20	178	287	231	137	55
acres.....	911,791	49,439	1,884	14,164	18,705	9,941	3,620	1,125
tons.....	1,613,010	115,446	5,100	37,604	44,375	19,732	6,615	2,020
Sales.....farms reporting...	2,388	102	7	33	32	20	5	5
tons.....	237,136	11,430	1,450	4,490	4,780	460	200	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,746	237	1	40	33	76	60	27
acres.....	242,641	10,254	144	2,700	2,100	2,905	1,640	765
tons.....	318,735	16,698	54	5,665	3,389	4,440	2,335	815
Sales.....farms reporting...	347	36	...	11	10	5	10	...
tons.....	28,598	2,485	...	1,450	725	175	135	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	5,381	139	1	21	32	43	22	20
acres.....	222,532	2,450	34	565	919	525	167	240
tons.....	196,698	2,974	33	756	1,006	797	207	175
Sales.....farms reporting...	196	6	...	1	...	...	...	5
tons.....	5,866	120	...	60	...	...	...	60
Wild hay cut.....farms reporting...	4,529	108	...	17	18	27	21	25
acres.....	523,515	3,524	...	990	1,052	357	440	685
tons.....	452,547	3,214	...	748	1,121	305	460	580
Sales.....farms reporting...	420	11	...	1	5	5	5	...
tons.....	27,318	100	...	10	...	10	80	...
Other hay cut.....farms reporting...	2,354	47	...	7	23	12	5	...
acres.....	131,215	1,148	...	85	515	508	40	...
tons.....	85,345	1,430	...	105	647	598	80	...
Sales.....farms reporting...	186	6	...	1	5	...	...	...
tons.....	5,936	95	...	20	...	75	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	138	72	1	26	35	5	5	...
acres.....	7,350	2,895	55	1,175	1,285	250	130	...
tons, green weight.....	43,945	15,990	340	6,425	7,225	800	1,200	...
Alfalfa seed harvested.....farms reporting...	690	4	...	...	2	2	...	...
acres.....	36,381	180	...	...	140	40	...	...
pounds.....	3,080,968	13,900	...	...	10,200	3,700	...	...

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	23,519	6,560	354	884	1,660	2,015	1,221	426
Percent distribution..... percent.....	xxx	100.0	5.4	13.5	25.3	30.7	18.6	6.5
Land in farms..... acres.....	58,975,643	11,027,333	2,217,531	2,470,786	3,203,642	2,210,534	775,618	149,222
Percent distribution..... percent.....	xxx	100.0	20.1	22.4	29.1	20.0	7.0	1.4
Average size of farm..... acres.....	2,507.6	1,681.0	6,264.2	2,795.0	1,929.9	1,097.0	635.2	350.3
Value of land and buildings:								
Average per farm..... dollars.....	83,035	61,754	219,840	103,733	70,742	41,712	28,871	20,070
Average per acre..... dollars.....	35.20	38.17	34.89	38.82	37.04	38.11	46.01	53.98
Land in farms according to use:								
Cropland harvested..... farms reporting.....								
..... acres.....	22,648	6,340	351	880	1,647	1,992	1,142	328
1 to 9 acres..... farms reporting.....	7,945,317	1,767,620	335,887	396,337	516,482	366,108	130,858	21,948
..... acres.....	199	15	...	...	...	5	10	...
10 to 19 acres..... farms reporting.....	300	114	...	5	...	32	36	41
..... acres.....	339	140	...	...	10	27	62	41
20 to 29 acres..... farms reporting.....	1,009	402	1	1	18	109	153	120
..... acres.....	3,020	1,025	12	22	105	460	361	65
30 to 49 acres..... farms reporting.....	5,217	1,719	29	172	432	662	380	44
..... acres.....	7,496	2,059	97	363	823	628	132	16
50 to 99 acres..... farms reporting.....	3,887	682	105	254	245	69	8	1
..... acres.....	1,181	184	107	63	14	...	...	...
100 to 199 acres..... farms reporting.....	5,442	2,083	123	254	520	685	401	100
..... acres.....	894,775	354,403	79,370	60,281	108,563	71,098	30,812	4,279
200 to 499 acres..... farms reporting.....	15,827	3,764	222	554	1,061	1,181	597	149
..... acres.....	5,763,118	799,207	112,250	176,995	246,032	178,418	68,488	17,024
500 to 999 acres..... farms reporting.....	14,730	3,402	213	523	1,011	1,038	506	111
..... acres.....	5,241,147	668,874	102,871	155,162	214,206	142,793	45,743	8,099
1,000 or more acres..... farms reporting.....	1,635	426	29	50	107	131	78	31
..... acres.....	284,289	64,409	4,769	10,690	12,340	18,909	11,495	6,206
Cropland not harvested and not pastured..... farms reporting.....	2,382	722	35	77	181	237	136	56
..... acres.....	237,682	65,924	4,610	11,143	19,486	16,716	11,250	2,719
Cultivated summer fallow..... farms reporting.....	2,952	1,270	60	160	280	366	316	88
..... acres.....	1,956,186	634,823	83,721	132,446	155,120	179,459	67,894	16,183
Soil-improvement grasses and legumes..... farms reporting.....	821	258	6	26	71	35	104	16
..... acres.....	206,453	54,492	4,310	13,552	12,579	3,486	19,535	1,030
Other cropland (idle and crop failure)..... farms reporting.....	18,923	5,622	323	779	1,465	1,746	961	348
..... acres.....	41,224,743	7,225,147	1,570,289	1,656,062	2,110,093	1,363,900	438,833	85,970
Woodland pastured..... farms reporting.....	3,741	1,482	97	226	367	467	232	93
..... acres.....	498,583	195,003	57,368	42,889	48,202	33,691	10,033	2,820
Woodland not pastured..... farms reporting.....	9,832	3,706	271	597	935	1,109	599	195
..... acres.....	1,834,248	816,879	260,412	185,563	176,401	135,069	47,740	11,694
Other pasture (not cropland and not woodland)..... farms reporting.....	9,496	3,583	266	586	929	1,076	557	169
..... acres.....	1,427,155	606,559	193,271	143,619	135,543	94,287	31,945	7,894
Land use practices:								
Cropland in cover crops..... farms reporting.....								
..... acres.....	920	352	26	63	96	86	71	10
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	33,124	10,831	1,138	1,637	3,579	2,936	1,431	110
..... acres.....	586	193	10	28	69	63	18	5
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	84,256	19,988	2,064	5,466	5,780	5,207	1,421	50
..... acres.....	8,003	1,453	79	240	500	444	175	15
System of terraces on crop and pasture land..... farms reporting.....	5,489,708	625,210	81,033	144,923	221,179	135,311	39,251	3,513
..... acres.....	323	72	9	11	13	28	9	2
..... acres.....	59,286	10,223	2,267	1,725	1,009	3,724	360	1,138
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	23,104	6,435	348	863	1,626	1,995	1,193	410
Under 25 years..... number.....	286	55	2	13	17	15	2	6
25 to 34 years..... number.....	3,251	844	40	136	228	263	142	35
35 to 44 years..... number.....	6,224	1,659	96	245	421	552	255	90
45 to 54 years..... number.....	6,459	1,782	101	200	458	560	358	105
55 to 64 years..... number.....	4,355	1,401	74	179	304	428	242	174
65 or more years..... number.....	2,529	694	35	90	198	177	194	...
Average age..... years.....	47.9	48.6	48.5	47.6	48.2	48.0	50.6	50.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....								
..... operators reporting.....	6,776	2,010	36	133	378	698	611	154
1 to 99 days..... operators reporting.....	4,086	1,165	20	103	257	393	238	154
100 to 199 days..... operators reporting.....	1,063	304	4	10	38	115	137	...
200 or more days..... operators reporting.....	1,627	541	12	20	83	190	236	...
With other members of family working off farm..... operators reporting.....	1,633	498	5	26	59	237	149	22
With income from sources other than farm operated and off-farm work..... operators reporting.....	3,314	936	23	61	152	293	342	65
With other income of family exceeding value of agricultural products sold..... operators reporting.....	1,397	525	5	21	39	151	309	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	16,743	4,550	318	751	1,282	1,317	610	272
With other members of family working off farm..... operators reporting.....	1,744	543	29	45	133	178	110	48
With income from sources other than farm operated..... operators reporting.....	5,099	1,215	93	185	331	316	220	70
With other income of family exceeding value of agricultural products sold..... operators reporting.....	313	99	2	2	22	38	35	...
FARMS BY SIZE								
Under 10 acres..... number.....	181	45	...	...	5	10	20	10
10 to 49 acres..... number.....	325	134	2	...	15	7	30	80
50 to 99 acres..... number.....	155	75	...	5	...	15	25	30
100 to 139 acres..... number.....	426	175	...	...	...	25	95	55
140 to 179 acres..... number.....	490	155	...	20	10	55	40	30
180 to 219 acres..... number.....	1,042	397	6	20	76	155	95	45
220 to 259 acres..... number.....	518	192	2	...	30	65	70	25
260 to 299 acres..... number.....	531	176	1	10	15	85	55	10
300 to 499 acres..... number.....	2,845	887	29	95	157	325	246	35
500 to 999 acres..... number.....	4,128	1,148	46	101	221	425	290	65
1,000 to 1,999 acres..... number.....	5,458	1,459	43	156	489	533	203	35
2,000 or more acres..... number.....	7,420	1,717	225	477	642	315	52	6

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	7,876	2,795	91	269	565	858	714	298
Part owners.....number...	12,008	2,994	209	507	912	924	381	61
All tenants.....number...	3,384	698	36	91	169	219	126	57
Cash tenants.....number...	532	180	3	18	25	52	47	35
Share-cash tenants.....number...	586	144	8	15	44	56	21	...
Crop-share tenants.....number...	1,622	130	19	23	22	51	14	1
Livestock-share tenants.....number...	454	187	6	32	70	46	27	6
Other and unspecified tenants.....number...	190	57	...	3	8	14	17	15
White farm operators:								
Full owners.....number...	7,828	2,774	91	269	565	848	708	293
Part owners.....number...	11,824	2,913	209	499	901	892	360	52
All tenants.....number...	3,359	691	36	91	169	218	125	52
Nonwhite farm operators:								
Full owners.....number...	48	21	...	...	...	10	6	5
Part owners.....number...	184	81	...	8	11	32	21	9
All tenants.....number...	25	7	...	...	...	1	1	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	14,098	3,367	203	551	1,002	998	521	92
.....number...	17,152	3,728	283	640	1,100	1,065	547	93
Corn pickers.....farms reporting...	220	88	9	19	31	20	9	...
.....number...	222	90	10	19	32	20	9	...
Pick-up balers.....farms reporting...	8,407	2,935	230	547	893	844	346	75
.....number...	8,722	3,025	264	567	901	871	347	75
Field forage harvesters.....farms reporting...	1,825	668	114	169	183	118	64	20
.....number...	2,008	720	132	179	193	126	70	20
Motortrucks.....farms reporting...	22,235	6,174	352	864	1,603	1,930	1,092	333
.....number...	48,065	11,601	1,340	2,161	3,151	3,026	1,521	402
Tractors.....farms reporting...	22,309	6,208	350	863	1,604	1,922	1,126	343
.....number...	58,935	16,898	1,932	3,190	4,654	4,490	2,119	513
Tractors other than garden.....farms reporting...	22,197	6,185	350	862	1,601	1,919	1,120	333
.....number...	54,791	16,061	1,868	3,028	4,431	4,260	1,989	485
1 tractor.....farms reporting...	5,288	1,228	12	26	124	394	465	207
2 tractors.....farms reporting...	8,216	2,309	21	183	618	908	478	101
3 tractors.....farms reporting...	4,937	1,491	60	273	515	469	150	24
4 tractors.....farms reporting...	2,227	661	96	205	227	112	20	1
5 or more tractors.....farms reporting...	1,529	496	161	175	117	36	7	...
Wheel tractors.....farms reporting...	21,856	6,140	345	859	1,585	1,911	1,114	326
.....number...	49,310	14,771	1,595	2,722	4,127	4,018	1,836	473
Crawler tractors.....farms reporting...	4,595	1,147	199	276	279	237	144	12
.....number...	5,481	1,290	273	306	304	242	153	12
Garden tractors.....farms reporting...	3,878	802	56	151	212	226	129	28
.....number...	4,144	837	64	162	223	230	130	28
Automobiles.....farms reporting...	21,499	5,961	340	855	1,546	1,835	1,039	346
.....number...	29,518	8,170	722	1,294	2,140	2,339	1,272	403
Automobiles and/or motortrucks.....farms reporting...	23,222	6,486	353	883	1,655	2,007	1,183	405
Telephone.....farms reporting...	15,855	4,474	304	724	1,154	1,345	735	212
Home freezer.....farms reporting...	18,162	5,133	332	807	1,367	1,549	836	242
Milking machine.....farms reporting...	3,015	946	40	117	211	333	209	36
Electric milk cooler.....farms reporting...	1,131	167	6	34	51	43	33	...
Crop drier (for grain, forage, or other crops).....farms reporting...	156	15	3	3	8	1	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	13,135	3,190	249	591	994	916	379	61
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,310	1,072	54	178	225	311	216	88
Gravel, shell, or shale.....farms reporting...	9,683	2,893	212	401	767	825	541	147
Dirt or unimproved.....farms reporting...	10,094	2,486	85	291	660	828	451	171
Less than 1 mile to a hard surface road.....farms reporting...	1,177	360	13	52	85	117	65	28
1 or more miles to a hard surface road.....farms reporting...	8,917	2,126	72	239	575	711	386	143
1 mile.....farms reporting...	786	266	6	23	74	81	55	27
2 or 3 miles.....farms reporting...	1,732	429	11	50	107	138	92	31
4 miles.....farms reporting...	609	91	4	9	20	31	12	15
5 or more miles.....farms reporting...	5,790	1,340	51	157	374	461	227	70
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,487	1,503	277	442	469	236	72	7
.....persons...	11,152	2,628	836	724	640	348	73	7
Regular hired workers (employed 150 or more days).....farms reporting...	3,704	1,017	248	341	301	112	13	2
.....persons...	6,328	1,620	657	465	348	135	13	2
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,571	715	89	261	260	90	13	2
2 hired workers.....farms reporting...	710	195	83	58	33	21	...	...
3 or 4 hired workers.....farms reporting...	251	67	44	15	7	1	...	...
5 to 9 hired workers.....farms reporting...	126	31	23	7	1	...	...	...
10 or more hired workers.....farms reporting...	46	9	9	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,688	5,831	299	770	1,474	1,809	1,092	387
Not residing on farm operated.....operators reporting...	2,625	394	35	57	106	95	83	18
Operators not reporting residence.....number...	1,206	335	20	57	80	111	46	21

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,798	2,149	199	463	654	523	282	28
.....acres on which used...	1,315,317	257,210	44,186	77,359	76,461	44,867	13,771	566
.....tons...	47,963	12,056	2,787	3,424	3,422	1,664	707	52
Dry materials.....farms reporting...	7,558	2,109	193	455	653	503	277	28
.....tons...	45,195	11,626	2,654	3,279	3,359	1,595	687	52
Liquid materials.....farms reporting...	712	157	28	37	45	10	5	...
.....tons...	2,768	430	133	145	63	69	20	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,818	1,130	109	214	341	258	192	16
.....acres...	151,895	57,185	10,657	15,574	16,191	9,614	4,804	345
Dry materials.....farms reporting...	2,748	1,102	103	212	336	243	192	16
.....tons...	9,948	4,102	833	1,003	1,203	616	406	41
Liquid materials.....farms reporting...	89	34	7	2	10	15	...	...
.....tons...	165	36	6	2	17	11	...	...
Other pasture (not cropland).....farms reporting...	414	162	22	35	51	49	5	...
.....acres...	16,144	5,832	1,120	1,306	1,801	1,530	75	...
Dry materials.....farms reporting...	414	162	22	35	51	49	5	...
.....tons...	1,003	461	102	92	170	94	3	...
Liquid materials.....farms reporting...	6	...	...	...	...	...	...	...
.....tons...	17	...	...	...	...	...	...	...
Wheat.....farms reporting...	4,387	1,059	85	243	331	278	110	12
.....acres...	792,714	130,604	19,599	39,671	40,859	24,827	5,452	196
Dry materials.....farms reporting...	4,235	1,035	81	239	325	273	105	12
.....tons...	16,092	3,031	497	901	937	549	137	10
Liquid materials.....farms reporting...	174	24	4	4	6	5	5	...
.....tons...	771	104	17	53	16	3	15	...
Barley.....farms reporting...	2,403	579	44	144	175	140	75	1
.....acres...	233,115	32,331	5,062	10,275	9,382	5,409	2,178	25
Dry materials.....farms reporting...	2,307	565	41	143	175	130	71	1
.....tons...	5,423	998	169	297	332	128	71	1
Liquid materials.....farms reporting...	112	14	3	1	...	10	...	...
.....tons...	236	30	18	2	...	10	...	...
Sugar beets.....farms reporting...	1,216	274	51	117	81	15	10	...
.....acres...	57,244	12,094	3,906	5,266	2,947	270	105	...
Dry materials.....farms reporting...	1,135	262	49	112	81	10	10	...
.....tons...	8,734	1,981	697	713	471	75	25	...
Liquid materials.....farms reporting...	372	87	16	31	25	15	...	...
.....tons...	1,302	204	54	88	29	33	...	...
All other crops.....farms reporting...	1,718	499	83	109	148	107	52	...
.....acres...	64,205	19,164	4,242	5,267	5,281	3,217	1,157	...
Dry materials.....farms reporting...	1,633	475	74	109	148	97	47	...
.....tons...	3,995	1,053	356	273	246	133	45	...
Liquid materials.....farms reporting...	106	34	13	...	1	15	5	...
.....tons...	277	56	38	...	...	12	5	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	23,503	6,550	354	884	1,655	2,015	1,221	421
Feed for livestock and poultry.....farms reporting...	17,868	5,967	336	814	1,521	1,867	1,101	328
.....dollars...	25,689,977	8,565,448	2,779,344	1,659,483	1,946,703	1,499,156	580,365	100,397
Under \$100.....farms reporting...	...	621	5	27	123	189	86	...
\$100 to \$999.....farms reporting...	9,343	3,309	72	351	787	1,138	736	225
\$1,000 to \$4,999.....farms reporting...	2,689	976	40	167	295	338	119	17
\$5,000 to \$9,999.....farms reporting...	2,230	749	84	171	257	180	57	...
\$10,000 or more.....farms reporting...	1,075	312	135	98	60	19	...	...
Purchase of livestock and poultry.....farms reporting...	12,483	4,215	287	649	1,070	1,325	682	202
.....dollars...	36,874,878	16,587,469	9,071,538	3,795,303	1,931,786	1,268,327	420,400	100,115
Under \$1,000.....farms reporting...	8,466	2,613	21	198	647	994	573	180
\$1,000 to \$9,999.....farms reporting...	1,650	635	30	135	200	173	76	21
\$10,000 to \$49,999.....farms reporting...	917	310	27	67	99	99	18	...
\$50,000 to \$99,999.....farms reporting...	702	288	32	99	87	57	13	...
\$100,000 or more.....farms reporting...	748	369	177	150	37	2	1	...
Machine hire.....farms reporting...	10,808	3,021	196	433	760	945	567	120
.....dollars...	7,605,205	1,437,411	306,050	296,833	374,686	304,013	138,885	16,944
Under \$200.....farms reporting...	3,371	1,178	20	95	247	408	318	90
\$200 to \$999.....farms reporting...	5,346	1,515	99	241	415	497	233	30
\$1,000 or more.....farms reporting...	2,091	328	77	97	98	40	16	...
Hired labor.....farms reporting...	15,059	4,090	343	759	1,221	1,115	535	117
.....dollars...	27,602,432	6,558,623	2,608,863	1,767,744	1,390,906	591,449	182,643	17,018
Under \$200.....farms reporting...	3,054	1,029	2	33	177	426	302	89
\$200 to \$499.....farms reporting...	2,990	892	5	80	295	342	152	18
\$500 to \$999.....farms reporting...	2,631	634	26	125	242	199	32	10
\$1,000 to \$2,499.....farms reporting...	3,429	771	57	229	344	106	35	...
\$2,500 to \$4,999.....farms reporting...	1,795	477	84	208	139	33	13	...
\$5,000 to \$9,999.....farms reporting...	782	196	89	75	22	9	1	...
\$10,000 to \$19,999.....farms reporting...	257	68	58	8	2	...	...	...
\$20,000 to \$49,999.....farms reporting...	101	18	17	1	...	...	...	...
\$50,000 or more.....farms reporting...	20	5	5	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	10,840	2,943	156	468	743	948	478	150
.....dollars...	3,715,413	725,045	114,209	175,665	178,627	185,488	57,453	13,603
Under \$100.....farms reporting...	3,611	1,211	11	95	264	423	314	104
\$100 to \$499.....farms reporting...	5,007	1,300	59	253	374	433	137	44
\$500 to \$999.....farms reporting...	316	1,484	54	79	82	76	24	1
\$1,000 or more.....farms reporting...	738	116	32	41	23	16	3	1
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	23,267	6,503	354	884	1,652	2,008	1,209	396
.....dollars...	26,401,645	6,536,616	1,050,406	1,402,360	1,886,749	1,487,479	601,073	108,549
Under \$100.....farms reporting...	673	242	...	3	6	24	112	97
\$100 to \$499.....farms reporting...	4,928	1,670	7	49	233	573	375	233
\$500 to \$999.....farms reporting...	6,986	1,973	10	154	481	362	56	56
\$1,000 to \$4,999.....farms reporting...	10,381	2,555	287	666	931	501	160	10
\$5,000 or more.....farms reporting...	299	63	50	12	1	...	...	...

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars ..	371,608,418	97,546,095	29,483,785	24,141,831	23,497,064	15,050,809	4,680,545	692,061
..... average per farm, dollars ..	15,800	14,870	83,288	27,310	14,195	7,469	3,833	1,625
All crops sold.....dollars ..	160,828,870	17,535,762	3,680,246	5,290,785	5,019,846	2,624,839	838,398	81,648
Field crops, other than vegetables and fruits and nuts, sold.....dollars ..	157,404,541	17,235,942	3,579,059	5,263,976	4,958,153	2,580,091	780,448	74,215
Vegetables sold.....dollars ..	366,860	16,750	5,525	590	640	1,995	8,000	...
Fruits and nuts sold.....dollars ..	664,863	20,559	167	458	9,250	1,366	6,345	2,973
Forest products and horticultural specialty products sold.....dollars ..	2,392,606	262,511	95,495	25,761	51,803	41,387	43,605	4,460
All livestock and livestock products sold.....dollars ..	210,779,548	80,010,333	25,803,539	18,851,046	18,477,218	12,425,970	3,842,147	610,413
Poultry and poultry products sold.....dollars ..	2,481,567	553,881	59,795	102,413	106,561	187,763	83,424	13,925
Dairy products sold.....dollars ..	12,599,774	1,229,926	63,107	190,481	301,105	458,161	181,645	35,427
Livestock and livestock products, other than poultry and dairy, sold.....dollars ..	195,698,207	78,226,526	25,680,637	18,558,152	18,069,552	11,780,046	3,577,078	561,061
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,773	6,340	343	859	1,628	1,951	1,175	384
..... number...	2,422,035	872,909	197,545	207,435	237,754	164,465	57,556	8,154
Cows, including heifers that have calved.....farms reporting...	18,312	6,171	325	823	1,586	1,915	1,158	364
..... number...	1,146,501	400,323	75,150	95,199	116,506	80,815	28,650	4,003
Milk cows.....farms reporting...	12,598	4,301	214	631	1,102	1,385	728	241
..... number...	72,131	16,261	839	2,161	4,005	5,760	2,713	783
Heifers and heifer calves.....farms reporting...	17,458	6,011	305	816	1,562	1,883	1,110	335
..... number...	653,540	237,962	56,965	56,994	62,857	43,585	15,240	2,321
Steers and bulls including steer and bull calves.....farms reporting...	17,461	6,053	330	836	1,570	1,896	1,091	330
..... number...	621,994	234,624	65,430	55,242	58,391	40,065	13,666	1,830
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	211	20	...	7	3	10	...	...
2 to 4 head.....farms reporting...	954	140	3	4	14	33	42	44
5 to 9 head.....farms reporting...	1,150	237	4	10	27	60	72	64
10 to 19 head.....farms reporting...	1,659	356	3	25	34	86	105	103
20 to 49 head.....farms reporting...	3,725	1,047	8	42	142	291	432	132
50 to 99 head.....farms reporting...	4,401	1,721	8	100	309	812	452	40
100 to 499 head.....farms reporting...	5,926	2,608	181	605	1,092	645	84	1
500 or more head.....farms reporting...	747	211	136	66	7	2	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	728	140	7	20	23	30	27	33
2 to 9 head.....farms reporting...	3,467	834	37	75	108	205	220	189
10 to 19 head.....farms reporting...	2,277	526	8	19	77	151	191	80
20 to 29 head.....farms reporting...	2,052	679	8	27	67	243	301	33
30 to 49 head.....farms reporting...	3,078	1,266	13	70	198	617	341	27
50 to 74 head.....farms reporting...	2,272	984	19	78	375	449	62	1
75 to 99 head.....farms reporting...	1,232	560	19	89	300	141	10	...
100 or more head.....farms reporting...	3,206	1,182	213	445	438	79	6	1
Milk cows—								
1 head.....farms reporting...	3,334	1,147	61	178	326	324	195	63
2 to 9 head.....farms reporting...	7,630	2,815	145	418	684	912	483	173
10 to 19 head.....farms reporting...	851	296	3	23	74	141	50	5
20 to 29 head.....farms reporting...	298	30	...	12	17	1	...	...
30 to 49 head.....farms reporting...	299	5	...	...	...	2	...	...
50 to 74 head.....farms reporting...	152	8	...	...	...	5	...	...
75 to 99 head.....farms reporting...	19	...	...	...	...	...	...	...
100 or more head.....farms reporting...	15	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	13,555	4,900	312	702	1,357	1,524	788	217
..... number...	75,510	24,817	3,922	4,436	7,007	5,963	2,934	555
Hogs and pigs.....farms reporting...	6,903	2,645	141	350	649	877	501	127
..... number...	178,239	91,010	10,864	15,033	25,908	28,932	8,380	1,893
Born since June 1.....farms reporting...	4,027	1,650	98	215	382	574	277	104
..... number...	94,327	51,571	7,515	7,946	14,534	15,476	4,719	1,381
Born before June 1.....farms reporting...	5,438	2,124	101	285	555	711	396	76
..... number...	83,912	39,439	3,349	7,087	11,374	13,456	3,661	512
Sheep and lambs.....farms reporting...	4,268	1,763	76	189	410	638	289	161
..... number...	1,810,893	483,784	101,551	84,272	122,462	124,644	37,062	13,793
Lambs under 1 year old.....farms reporting...	3,236	1,352	59	139	319	515	186	136
..... number...	530,315	173,565	54,432	25,273	37,948	42,163	9,493	4,256
Sheep 1 year old and over.....farms reporting...	3,947	1,639	63	177	371	601	276	157
..... number...	1,280,578	310,219	47,119	58,999	84,514	82,481	27,569	9,537
Ewes.....farms reporting...	3,859	1,612	63	177	364	597	260	151
..... number...	1,232,859	299,185	45,311	57,519	81,821	79,695	26,186	8,653
Rams and wethers.....farms reporting...	3,215	1,334	51	129	304	485	227	138
..... number...	47,719	11,034	1,808	1,480	2,693	2,786	1,383	884
Chickens 4 months old and over.....farms reporting...	13,962	4,391	195	590	1,086	1,429	815	276
..... number...	1,053,370	281,751	21,305	44,869	67,788	90,897	45,655	11,237
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...								
..... number...	17,325	6,249	347	863	1,594	1,956	1,133	356
..... dollars...	1,169,173	456,705	133,352	108,571	113,607	74,481	23,624	3,070
Hogs and pigs sold alive.....farms reporting...	167,164,783	68,308,995	23,890,251	16,523,142	15,337,576	9,343,036	2,857,713	357,277
..... number...	4,312	1,868	94	252	443	646	348	85
..... dollars...	187,880	107,700	13,752	19,369	29,807	33,032	10,043	1,697
Sheep and lambs sold alive.....farms reporting...	5,824,280	3,338,700	426,312	600,439	924,017	1,023,992	311,333	52,607
..... number...	3,837	1,666	71	194	396	608	252	145
..... dollars...	1,298,327	404,767	86,762	93,489	112,029	82,076	21,751	8,660
Milk and cream sold ¹.....farms reporting...	15,579,924	4,857,204	1,041,144	1,121,868	1,344,348	984,912	261,012	103,920
..... pounds...	6,467	2,229	54	240	545	833	425	132
..... dollars...	349,966,703	52,156,978	1,718,297	6,836,154	12,471,545	20,819,299	8,699,406	1,612,277
Chickens including broilers sold.....farms reporting...	12,599,774	1,229,926	63,107	190,481	301,105	458,161	181,645	35,427
..... number...	4,191	1,329	75	299	484	684	241	55
..... dollars...	233,670	51,633	6,149	8,583	10,725	16,566	8,707	903
Chicken eggs sold.....farms reporting...	6,900	2,247	96	276	519	765	455	136
..... dozens...	6,255,867	1,365,394	129,845	263,857	257,355	473,217	205,559	35,561
..... dollars...	2,189,558	477,891	45,446	92,351	90,074	165,627	71,946	12,447

See footnotes at end of table.

STATISTICS FOR THE STATE

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

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

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	4,394	1,824	91	218	448	652	321	94
number of litters.....	30,870	16,133	1,233	2,632	4,830	5,276	1,750	412
1 or 2 litters.....farms reporting...	1,716	617	29	76	139	209	117	47
3 to 9 litters.....farms reporting...	1,760	721	31	59	156	284	156	35
10 to 19 litters.....farms reporting...	579	272	13	46	76	88	43	6
20 to 39 litters.....farms reporting...	255	163	13	29	65	50	...	6
40 to 69 litters.....farms reporting...	57	32	2	...	5	20	...	...
70 or more litters.....farms reporting...	27	19	3	8	1	...	...	...
June 2 to November 30.....farms reporting...	2,790	1,228	53	148	307	463	203	54
number of litters.....	13,035	6,941	524	1,133	2,121	2,357	621	185
December 1 to June 1.....farms reporting...	3,595	1,531	81	178	389	540	256	87
number of litters.....	17,835	9,192	709	1,499	2,709	2,919	1,129	227
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,137	865	96	165	225	265	91	23
acres.....	103,236	49,098	6,010	11,695	15,374	13,103	2,526	390
Under 11 acres.....farms reporting...	157	88	7	1	2	22	22	15
11 to 24 acres.....farms reporting...	518	163	21	36	29	49	23	5
25 to 49 acres.....farms reporting...	611	215	18	49	52	64	32	...
50 to 74 acres.....farms reporting...	348	191	29	27	54	68	12	1
75 to 99 acres.....farms reporting...	161	74	5	16	26	25	1	1
100 or more acres.....farms reporting...	242	134	16	36	52	28	1	1
Harvested for grain.....farms reporting...	105	33	3	6	8	6	10	...
acres.....	2,196	556	113	175	107	36	125	...
bushels.....	101,975	28,800	7,010	8,750	6,590	650	5,800	...
Sales.....farms reporting...	31	10	...	...	5	...	5	...
bushels.....	37,220	7,500	...	...	3,750	...	3,750	...
Winter wheat harvested.....farms reporting...	8,674	1,889	126	337	564	511	296	55
acres.....	1,614,554	198,119	35,381	55,673	61,927	32,468	11,883	787
bushels.....	40,061,058	3,999,141	808,854	1,195,637	1,202,022	553,712	220,410	17,506
Sales.....farms reporting...	8,525	1,825	125	333	554	499	284	30
bushels.....	37,925,141	3,592,986	763,672	1,124,515	1,031,588	485,002	180,452	7,757
Durum wheat harvested.....farms reporting...	887	123	9	23	45	30	8	8
acres.....	87,663	9,399	1,423	2,936	2,772	1,863	275	130
bushels.....	1,542,965	108,318	22,744	32,527	33,905	14,688	3,140	1,314
Sales.....farms reporting...	845	119	9	22	43	30	7	8
bushels.....	1,438,261	97,965	20,606	28,557	31,400	13,458	2,732	1,212
Other spring wheat harvested.....farms reporting...	11,542	2,999	154	452	847	1,000	464	82
acres.....	1,928,920	329,336	36,018	64,815	111,996	86,429	26,832	3,246
bushels.....	28,127,130	3,761,691	596,122	904,325	1,222,549	795,224	224,764	18,707
Sales.....farms reporting...	11,039	2,734	151	431	800	913	388	51
bushels.....	25,801,147	3,311,524	540,263	828,341	1,080,113	671,416	177,666	13,725
Oats harvested for grain.....farms reporting...	7,202	2,454	163	371	705	754	387	74
acres.....	221,531	72,218	13,274	13,896	20,558	17,519	6,110	861
bushels.....	6,832,316	2,090,104	433,335	429,969	541,858	500,932	165,305	18,705
Sales.....farms reporting...	1,605	333	13	42	100	119	54	5
bushels.....	1,731,782	247,302	44,215	55,600	52,260	65,028	28,274	1,925
Barley harvested.....farms reporting...	14,508	3,394	195	585	1,001	1,051	480	82
acres.....	1,718,807	198,794	31,731	48,022	62,139	41,087	14,378	1,437
bushels.....	46,757,327	4,454,395	894,294	1,193,099	1,297,523	776,626	266,523	26,330
Sales.....farms reporting...	8,488	739	48	160	238	185	98	10
bushels.....	33,223,745	1,003,614	210,007	327,384	312,202	113,038	38,653	2,330
Hay crops:								
Land from which hay was cut.....acres...	2,039,044	876,178	201,962	189,458	232,136	170,596	66,818	15,208
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12,305	4,442	265	664	1,199	1,404	680	230
acres.....	991,791	332,165	44,798	70,681	99,839	77,477	31,767	7,603
tons.....	1,613,010	577,010	90,884	129,826	170,092	127,362	46,818	12,028
Sales.....farms reporting...	2,388	600	30	124	185	179	72	10
tons.....	237,136	47,891	7,009	12,327	15,371	9,889	2,625	670
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,746	1,315	69	167	396	385	236	62
acres.....	242,641	124,445	26,849	27,099	34,768	23,012	9,839	2,878
tons.....	318,735	159,353	32,470	34,486	44,895	30,847	13,256	3,399
Sales.....farms reporting...	347	126	7	18	33	36	25	7
tons.....	28,598	8,531	1,979	2,367	1,187	1,738	915	345
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	5,381	1,786	70	207	547	574	315	73
acres.....	222,532	81,867	5,745	12,939	27,911	23,859	9,801	1,612
tons.....	196,698	66,201	7,651	11,490	23,105	16,113	6,616	1,226
Sales.....farms reporting...	196	30	3	3	13	5	6	...
tons.....	5,866	919	535	185	125	20	54	...
Wild hay cut.....farms reporting...	4,529	1,653	128	258	503	458	248	58
acres.....	523,515	288,619	118,842	69,953	51,511	33,735	12,098	2,480
tons.....	452,547	254,313	110,192	66,497	45,272	25,272	8,808	1,342
Sales.....farms reporting...	420	110	14	16	33	39	7	1
tons.....	27,318	12,032	4,440	3,080	1,627	2,762	103	20
Other hay cut.....farms reporting...	2,354	729	39	98	241	228	93	30
acres.....	131,215	46,898	4,963	8,525	17,819	11,893	3,063	635
tons.....	85,345	28,993	4,029	5,894	10,014	7,159	1,389	508
Sales.....farms reporting...	186	36	4	7	15	10	...	...
tons.....	5,936	1,387	472	217	529	169	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	138	40	12	8	4	11	5	...
acres.....	7,350	2,184	765	261	288	620	250	...
tons, green weight.....	43,945	13,350	6,090	1,935	2,225	2,100	1,000	...
Alfalfa seed harvested.....farms reporting...	690	227	6	39	61	78	37	6
acres.....	36,381	9,704	870	2,282	3,112	2,516	897	87
pounds.....	3,080,968	731,542	69,440	182,970	212,322	211,665	48,145	7,000

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	23,519	4,314	533	848	1,128	1,024	632	149
Percent distribution..... percent.....	xxx	100.0	12.4	19.7	26.1	23.7	14.6	3.5
Land in farms..... acres.....	58,975,643	30,809,585	13,933,662	6,995,406	5,494,169	2,957,395	1,181,818	247,135
Percent distribution..... percent.....	xxx	100.0	45.2	22.7	17.8	9.6	3.8	0.8
Average size of farm..... acres.....	2,507.6	7,141.8	26,142.0	8,249.3	4,870.7	2,888.1	1,870.0	1,658.6
Value of land and buildings:								
Average per farm..... dollars.....	83,035	119,221	395,795	151,759	91,004	54,627	38,789	26,700
Average per acre..... dollars.....	35.20	17.76	16.22	18.28	18.69	19.33	21.61	22.90
Land in farms according to use:								
Cropland harvested..... farms reporting.....								
..... acres.....	22,648	3,820	498	785	1,038	901	495	103
..... farms reporting.....	7,945,317	932,168	341,453	234,818	205,726	107,825	36,555	5,787
1 to 9 acres..... farms reporting.....	199	27	...	1	3	13	10	...
10 to 19 acres..... farms reporting.....	300	49	1	2	8	14	14	10
20 to 29 acres..... farms reporting.....	339	101	4	3	10	20	43	21
30 to 49 acres..... farms reporting.....	1,009	311	4	11	46	96	129	25
50 to 99 acres..... farms reporting.....	3,020	715	22	55	139	291	181	27
100 to 199 acres..... farms reporting.....	5,217	1,060	47	184	378	336	98	17
200 to 499 acres..... farms reporting.....	7,496	1,182	175	432	423	129	20	3
500 to 999 acres..... farms reporting.....	3,887	278	153	92	31	2	...	...
1,000 or more acres..... farms reporting.....	1,181	97	92	5	...	...	...	...
Cropland used only for pasture..... farms reporting.....								
..... acres.....	5,442	983	125	198	263	228	148	21
..... farms reporting.....	894,775	287,737	73,846	53,168	83,832	37,034	33,936	5,921
Cropland not harvested and not pastured..... farms reporting.....	15,827	1,874	229	401	504	417	276	47
..... acres.....	5,763,118	344,305	69,871	89,141	81,844	56,981	37,821	8,647
Cultivated summer fallow..... farms reporting.....	14,730	1,509	202	346	432	319	187	23
..... acres.....	5,241,147	212,270	55,745	63,297	54,838	26,145	11,286	959
Soil-improvement grasses and legumes..... farms reporting.....	1,635	338	25	67	77	81	68	20
..... acres.....	284,289	91,890	6,771	16,018	17,411	24,741	19,884	7,065
Other cropland (idle and crop failure)..... farms reporting.....	2,382	380	36	80	95	86	67	16
..... acres.....	237,682	40,145	7,355	9,826	9,595	6,095	6,651	623
Woodland pastured..... farms reporting.....	2,952	702	83	132	167	203	107	10
..... acres.....	1,956,186	1,056,367	366,815	236,304	183,601	155,378	104,852	9,417
Woodland not pastured..... farms reporting.....	821	83	15	22	16	12	...	...
..... acres.....	206,453	79,469	30,398	11,760	21,511	12,983	2,817	...
Other pasture (not cropland and not woodland)..... farms reporting.....	18,923	4,172	528	833	1,089	997	578	147
..... acres.....	41,224,743	27,839,044	12,956,389	6,301,956	4,862,295	2,550,932	952,703	214,769
Improved pasture..... farms reporting.....	3,741	592	87	132	142	142	85	4
..... acres.....	498,583	190,162	91,074	41,052	40,601	12,433	4,717	285
Irrigated land in farms..... farms reporting.....	9,832	1,943	322	437	497	433	225	29
..... acres.....	1,834,248	447,641	222,534	97,208	75,263	37,361	13,514	1,761
Irrigated cropland harvested..... farms reporting.....	9,496	1,854	317	416	484	413	195	29
..... acres.....	1,427,155	354,747	176,282	77,970	60,227	30,565	8,252	1,451
Land use practices:								
Cropland in cover crops..... farms reporting.....								
..... acres.....	920	129	29	34	31	21	12	2
..... farms reporting.....	33,124	7,639	3,076	1,629	1,668	900	307	59
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	586	90	10	30	28	13	8	1
..... acres.....	84,256	7,321	1,590	2,485	1,709	1,093	417	27
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	8,003	507	71	138	155	99	41	3
..... acres.....	5,489,708	148,285	38,000	42,485	40,611	20,150	6,113	926
System of terraces on crop and pasture land..... farms reporting.....	323	116	15	25	40	24	12	...
..... acres.....	59,286	22,764	3,910	4,782	9,459	3,783	830	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	23,104	4,237	518	837	1,115	1,012	619	136
Under 25 years..... number.....	286	36	5	8	5	12	6	...
25 to 34 years..... number.....	3,251	430	41	82	128	108	58	13
35 to 44 years..... number.....	6,224	981	132	197	272	224	134	22
45 to 54 years..... number.....	6,459	1,121	147	244	314	267	118	31
55 to 64 years..... number.....	4,355	910	104	163	213	228	132	70
65 or more years..... number.....	2,529	759	89	143	183	173	171	...
Average age..... years.....	47.9	51.0	50.9	50.7	50.0	50.7	53.5	51.8
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....								
.....	6,776	930	52	103	192	301	235	47
1 to 99 days..... operators reporting.....	4,086	542	21	66	136	170	102	47
100 to 199 days..... operators reporting.....	1,063	155	10	12	23	49	61	...
200 or more days..... operators reporting.....	1,627	233	21	25	33	82	72	...
With other members of family working off farm..... operators reporting.....	1,633	212	7	20	53	80	51	1
With income from sources other than farm operated and off-farm work..... operators reporting.....								
.....	3,314	498	40	55	104	164	115	20
With other income of family exceeding value of agricultural products sold..... operators reporting.....								
.....	1,397	211	10	17	20	84	80	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....								
.....	16,743	3,384	481	745	936	723	397	102
With other members of family working off farm..... operators reporting.....	1,744	270	21	44	87	77	38	3
With income from sources other than farm operated..... operators reporting.....	5,099	1,150	186	254	295	224	163	28
With other income of family exceeding value of agricultural products sold..... operators reporting.....	313	85	7	9	20	17	32	...
FARMS BY SIZE								
Under 10 acres..... number.....	181	...	...	...	...	...	...	...
10 to 49 acres..... number.....	325	...	...	...	...	...	...	...
50 to 99 acres..... number.....	155	...	...	...	...	...	...	...
100 to 199 acres..... number.....	426	...	...	...	...	...	...	...
200 to 499 acres..... number.....	490	10	...	...	...	...	10	...
500 to 999 acres..... number.....	1,042	20	...	...	5	5	5	5
1,000 to 1,999 acres..... number.....	518	5	...	...	...	...	5	...
2,000 or more acres..... number.....	531	20	...	5	5	...	10	...
..... number.....	2,845	101	...	5	...	30	41	25
..... number.....	4,128	347	1	5	25	96	165	55
..... number.....	5,458	618	3	24	99	250	202	40
..... number.....	7,420	3,193	529	809	994	643	194	24

See footnotes at end of table.

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	7,876	1,047	34	128	204	317	273	91
Part owners.....number...	12,008	2,804	402	643	814	605	299	41
All tenants.....number...	3,384	343	25	55	98	93	57	15
Cash tenants.....number...	532	169	18	27	45	39	32	8
Share-cash tenants.....number...	586	63	2	8	16	31	6	...
Crop-share tenants.....number...	1,622	15	...	3	3	2	6	1
Livestock-share tenants.....number...	454	63	5	14	27	14	2	1
Other and unspecified tenants.....number...	190	33	...	3	7	7	11	5
White farm operators:								
Full owners.....number...	7,828	1,033	34	127	204	316	271	81
Part owners.....number...	11,824	2,729	399	635	808	578	279	30
All tenants.....number...	3,359	329	25	55	95	87	54	13
Nonwhite farm operators:								
Full owners.....number...	48	14	...	1	...	1	2	10
Part owners.....number...	184	75	3	8	6	27	20	11
All tenants.....number...	25	14	...	...	3	6	3	2
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... number...	14,098 17,152	1,438 1,565	208 246	330 372	430 463	313 324	137 140	20 20
Corn pickers.....farms reporting... number...	220 222	24 24	3 3	7 7	2 2	8 8	4 4	...
Pick-up balers.....farms reporting... number...	8,407 8,722	1,968 2,118	350 468	478 491	567 583	365 368	181 181	27 27
Field forage harvesters.....farms reporting... number...	1,825 2,008	246 280	74 93	70 77	65 71	28 29	9 10	...
Motortrucks.....farms reporting... number...	22,235 48,065	4,099 8,206	526 2,021	831 1,895	1,100 1,978	965 1,446	556 729	121 137
Tractors.....farms reporting... number...	22,309 58,935	3,967 11,194	511 2,612	810 2,671	1,059 2,806	934 1,956	553 988	100 161
Tractors other than garden.....farms reporting... number...	22,197 54,791	3,944 10,767	509 2,520	806 2,571	1,054 2,695	929 1,882	547 942	99 157
1 tractor.....farms reporting... number...	5,288 8,216	886 1,295	26 64	84 182	160 417	301 396	267 191	48 45
2 tractors.....farms reporting... number...	4,937 2,227	834 479	73 102	237 179	293 123	237 50	64 24	5 1
3 or more tractors.....farms reporting... number...	1,529 21,856	450 3,904	244 501	124 794	61 1,046	20 925	1 540	...
Wheel tractors.....farms reporting... number...	49,310 4,595	9,750 898	2,173 280	2,279 267	2,487 196	1,785 92	877 55	149 8
Crawler tractors.....farms reporting... number...	5,481 3,878	1,017 396	347 82	292 97	208 101	97 71	55 41	8 4
Garden tractors.....farms reporting... number...	4,144 21,499	427 3,768	92 498	100 784	111 1,019	74 873	46 485	4 109
Automobiles.....farms reporting... number...	29,518 23,222	5,482 4,268	1,112 531	1,251 843	1,364 1,125	1,075 1,008	559 616	121 145
Automobiles and/or motortrucks.....farms reporting... number...	15,855 18,162	2,174 3,258	341 475	486 718	563 910	436 713	295 376	53 66
Home freezer.....farms reporting... number...	3,015 1,131	198 35	31 5	35 3	51 18	34 5	37 3	10 1
Electric milk cooler.....farms reporting... number...	156 13,135	7 1,397	2 289	2 358	2 388	2 227	1 109	...
Crop drier (for grain, forage, or other crops).....farms reporting... number...	13,135 9,683	1,397 1,477	289 211	358 297	388 388	227 331	109 207	26 43
Power-operated elevator, conveyor, or blower.....farms reporting... number...	10,094 1,177	2,245 165	239 15	438 25	605 48	556 33	321 39	86 5
Farms by kind of road on which located:								
Hard surface.....farms reporting... number...	3,310 9,683	533 1,477	76 211	95 297	127 388	128 331	88 207	19 43
Gravel, shell, or shale.....farms reporting... number...	10,094 1,177	2,245 165	239 15	438 25	605 48	556 33	321 39	86 5
Dirt or unimproved.....farms reporting... number...	1,177 8,917	165 2,080	15 224	25 413	48 557	33 523	39 282	5 81
Less than 1 mile to a hard surface road.....farms reporting... number...	8,917 786	2,080 111	224 10	413 17	557 36	523 33	282 15	81 ...
1 or more miles to a hard surface road.....farms reporting... number...	111 1,732	111 290	10 29	17 49	36 77	33 58	15 58	...
1 mile.....farms reporting... number...	1,732 609	290 133	29 9	49 22	77 32	58 29	58 20	9 21
2 or 3 miles.....farms reporting... number...	609 5,790	133 1,546	9 176	22 325	32 421	29 384	20 189	21 51
4 miles.....farms reporting... number...	5,790 5,487	1,546 1,515	176 456	325 486	421 362	384 161	189 46	51 4
5 or more miles.....farms reporting... number...	5,487 11,152	1,515 3,594	456 2,026	486 806	362 486	161 207	46 63	4 6
Farm labor, week preceding enumeration:								
Hired workers.....farms reporting... persons...	3,704 6,328	1,181 2,597	425 1,604	389 565	243 283	104 124	18 18	2 3
Regular hired workers (employed 150 or more days).....farms reporting... persons...	2,571 710	706 253	133 113	256 99	210 26	88 14	18 ...	1 1
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting... number...	710 251	253 121	113 81	99 32	26 7	14 1	...	1
2 hired workers.....farms reporting... number...	251 126	121 69	81 66	32 2	7 ...	1...	...	...
3 or 4 hired workers.....farms reporting... number...	126 46	69 32	66 32	2 ...	...	1...	...	...
5 to 9 hired workers.....farms reporting... number...	46 19,688	32 3,700	32 427	...	...	...	...	...
10 or more hired workers.....farms reporting... number...	19,688 2,625	3,700 345	427 61	744 59	1,008 60	868 94	539 56	114 15
Residing on farm operated.....operators reporting... number...	2,625 1,206	345 269	61 45	59 45	60 60	94 62	56 37	15 20
Not residing on farm operated.....operators reporting... number...	1,206 19,688	269 3,700	45 427	45 744	60 1,008	62 868	37 539	20 114
Operators not reporting residence.....number...	19,688 2,625	3,700 345	427 61	744 59	1,008 60	868 94	539 56	114 15
Operators not reporting residence.....number...	1,206 19,688	269 3,700	45 427	45 744	60 1,008	62 868	37 539	20 114

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 6.—Livestock ranches
[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,798	719	136	205	195	119	56	8
.....acres on which used...	1,315,317	79,690	36,078	22,263	13,299	6,404	1,527	119
.....tons...	47,963	4,069	1,851	1,090	698	336	89	5
Dry materials.....farms reporting...	7,598	707	134	201	194	115	55	8
.....tons...	45,195	3,938	1,782	1,044	689	329	89	5
Liquid materials.....farms reporting...	712	30	9	12	4	4	1	...
.....tons...	2,768	131	69	46	9	7	(2)	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,818	495	108	138	137	79	33	...
.....acres...	151,895	43,157	23,029	9,785	6,161	3,407	775	...
Dry materials.....farms reporting...	2,748	488	106	136	136	78	32	...
.....tons...	9,948	2,620	1,280	633	410	241	56	...
Liquid materials.....farms reporting...	89	9	4	2	1	1	1	...
.....tons...	165	18	16	(2)	2	(2)	1	...
Other pasture (not cropland).....farms reporting...	414	43	9	9	16	3	6	...
.....acres...	16,144	2,493	1,368	526	495	10	94	...
Dry materials.....farms reporting...	414	43	9	9	16	3	6	...
.....tons...	1,003	115	38	34	36	2	5	...
Liquid materials.....farms reporting...	6	...	...	...	...	...	...	...
.....tons...	17	...	...	...	...	...	...	...
Wheat.....farms reporting...	4,387	186	25	67	47	36	9	2
.....acres...	792,714	20,961	5,748	8,767	4,003	1,948	422	73
Dry materials.....farms reporting...	4,233	184	25	66	47	35	9	2
.....tons...	16,092	468	136	189	87	42	13	1
Liquid materials.....farms reporting...	174	3	...	2	...	1	...	...
.....tons...	771	5	...	4	...	1	...	...
Barley.....farms reporting...	2,403	88	14	28	21	18	1	6
.....acres...	233,115	5,084	2,229	1,293	1,090	406	20	46
Dry materials.....farms reporting...	2,307	88	14	28	21	18	1	6
.....tons...	5,423	183	85	31	36	24	3	4
Liquid materials.....farms reporting...	112	...	...	...	...	...	...	...
.....tons...	236	...	...	...	...	...	...	...
Sugar beets.....farms reporting...	1,216	36	7	16	11	2	...	...
.....acres...	57,244	1,314	361	499	411	43	...	...
Dry materials.....farms reporting...	1,135	30	7	12	11	...	...	...
.....tons...	8,734	187	40	82	65	...	...	...
Liquid materials.....farms reporting...	372	12	2	5	3	2	...	...
.....tons...	1,302	54	5	36	7	6	...	...
All other crops.....farms reporting...	1,718	124	36	30	29	20	9	...
.....acres...	64,205	6,681	3,343	1,393	1,139	590	216	...
Dry materials.....farms reporting...	1,633	118	32	29	28	20	9	...
.....tons...	3,995	365	203	75	55	20	12	...
Liquid materials.....farms reporting...	106	9	4	5	...	...	...	...
.....tons...	277	54	48	6	...	...	...	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
.....acres lined...	...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	23,503	4,310	533	848	1,128	1,024	630	147
Feed for livestock and poultry.....farms reporting...	17,868	4,115	523	818	1,094	981	578	121
.....dollars...	25,689,977	10,074,887	4,603,598	2,302,878	1,731,681	963,214	420,074	53,482
Under \$100.....farms reporting...	2,531	235	5	22	49	72	60	27
\$100 to \$999.....farms reporting...	9,343	1,722	50	201	457	561	373	80
\$1,000 to \$1,999.....farms reporting...	2,689	833	53	181	275	208	105	11
\$2,000 to \$4,999.....farms reporting...	2,230	833	148	273	125	125	32	3
\$5,000 or more.....farms reporting...	1,075	492	267	141	61	15	8	...
Purchase of livestock and poultry.....farms reporting...	12,483	2,580	383	569	725	561	299	43
.....dollars...	36,874,878	14,658,003	9,144,062	2,845,685	1,602,811	779,820	245,538	40,087
Under \$1,000.....farms reporting...	8,466	1,270	62	178	377	379	239	41
\$1,000 to \$2,499.....farms reporting...	1,650	493	48	146	176	97	25	1
\$2,500 to \$4,999.....farms reporting...	917	300	61	82	81	56	20	...
\$5,000 to \$9,999.....farms reporting...	702	228	57	68	71	17	15	...
\$10,000 or more.....farms reporting...	748	289	155	95	24	14	...	1
Machine hire.....farms reporting...	10,808	1,936	284	449	548	439	194	22
.....dollars...	7,605,205	1,544,280	600,067	394,370	317,457	180,856	45,209	6,321
Under \$200.....farms reporting...	3,371	574	23	83	180	180	105	15
\$200 to \$999.....farms reporting...	5,346	946	114	224	301	212	89	6
\$1,000 or more.....farms reporting...	2,091	416	147	142	79	47	...	1
Hired labor.....farms reporting...	15,059	2,908	510	759	848	529	223	39
.....dollars...	27,602,432	9,511,609	5,939,827	1,951,448	1,099,166	403,402	100,006	17,760
Under \$200.....farms reporting...	3,054	430	4	35	134	138	98	21
\$200 to \$499.....farms reporting...	2,990	448	11	79	146	157	61	6
\$500 to \$999.....farms reporting...	2,631	448	19	87	181	105	48	8
\$1,000 to \$2,499.....farms reporting...	3,429	662	45	245	253	93	24	2
\$2,500 to \$4,999.....farms reporting...	1,795	472	123	207	103	33	4	2
\$5,000 to \$9,999.....farms reporting...	782	276	150	92	31	...	...	...
\$10,000 to \$19,999.....farms reporting...	257	97	84	13	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	101	63	62	1	...	...	...	...
\$50,000 or more.....farms reporting...	20	12	12	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	10,840	1,583	192	339	459	349	205	39
.....dollars...	3,715,413	342,970	108,675	78,452	72,982	54,848	21,145	6,868
Under \$100.....farms reporting...	3,611	708	35	111	229	182	141	30
\$100 to \$499.....farms reporting...	5,007	681	89	184	201	143	58	6
\$500 to \$999.....farms reporting...	1,484	124	38	34	25	19	6	2
\$1,000 or more.....farms reporting...	738	50	30	10	4	5	...	1
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	23,267	4,274	531	846	1,123	1,010	619	145
.....dollars...	26,401,645	5,001,290	1,737,040	1,186,830	1,093,778	669,013	269,748	44,881
Under \$100.....farms reporting...	673	171	2	1	47	80	80	30
\$100 to \$499.....farms reporting...	4,928	974	13	74	169	340	295	83
\$500 to \$999.....farms reporting...	6,986	1,322	48	195	457	402	192	28
\$1,000 to \$1,999.....farms reporting...	10,381	1,715	385	571	484	219	52	4
\$5,000 or more.....farms reporting...	299	92	83	5	2	2	...	...

See footnotes at end of table.

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	371,608,418	98,012,464	47,837,335	23,644,417	16,474,384	7,492,397	2,335,428	228,503
.....average per farm, dollars...	15,800	22,720	89,751	27,883	14,605	7,317	3,695	1,534
All crops sold.....dollars...	160,828,870	5,035,117	1,654,762	1,548,687	1,210,497	462,650	146,399	12,122
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	157,404,541	4,679,095	1,482,230	1,475,278	1,135,525	441,379	132,681	12,002
Vegetables sold.....dollars...	366,860	6,110	50	100	1,000	460	4,500	...
Fruits and nuts sold.....dollars...	664,863	6,448	399	895	1,741	735	2,678	...
Forest products and horticultural specialty products sold.....dollars...	2,392,606	343,464	172,083	72,414	72,231	20,076	6,540	120
All livestock and livestock products sold.....dollars...	210,779,548	92,977,347	46,182,573	22,095,730	15,263,887	7,029,747	2,189,029	216,381
Poultry and poultry products sold.....dollars...	2,481,567	181,957	28,069	37,911	42,432	50,945	20,758	1,842
Dairy products sold.....dollars...	12,599,774	361,002	61,562	56,843	118,973	82,372	38,868	2,384
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	195,698,207	92,434,388	46,092,942	22,000,976	15,102,482	6,896,430	2,129,403	212,155
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,773	4,175	518	820	1,105	1,002	595	135
.....number...	2,422,035	1,126,344	469,110	278,306	224,193	112,377	38,034	4,324
Cows, including heifers that have calved.....farms reporting...	18,312	4,121	494	811	1,091	996	595	134
.....number...	1,146,501	538,774	207,509	136,704	112,839	58,798	20,401	2,523
Milk cows.....farms reporting...	12,598	2,548	350	545	726	567	309	51
.....number...	72,131	7,643	1,340	1,467	2,164	1,667	890	115
Heifers and heifer calves.....farms reporting...	17,458	3,934	497	781	1,044	934	549	129
.....number...	653,540	294,840	119,313	75,205	60,304	29,305	9,665	1,048
Steers and bulls including steer and bull calves.....farms reporting...	17,461	4,027	504	807	1,061	962	571	122
.....number...	621,994	292,730	142,288	66,397	51,050	24,274	7,968	753
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	211	13	...	...	4	8	...	1
2 to 4 head.....farms reporting...	954	72	4	6	22	25	13	2
5 to 9 head.....farms reporting...	1,150	94	6	6	31	15	24	12
10 to 19 head.....farms reporting...	1,659	133	1	5	24	42	28	33
20 to 49 head.....farms reporting...	3,725	348	7	25	42	70	143	61
50 to 99 head.....farms reporting...	4,401	758	8	50	81	286	307	26
100 to 499 head.....farms reporting...	5,925	2,236	149	571	881	555	80	...
500 or more head.....farms reporting...	747	521	343	157	20	1	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	728	65	8	10	19	19	7	2
2 to 9 head.....farms reporting...	3,467	270	14	27	60	72	59	38
10 to 19 head.....farms reporting...	2,277	189	5	14	18	46	67	39
20 to 29 head.....farms reporting...	2,052	237	8	16	24	58	107	24
30 to 49 head.....farms reporting...	3,078	549	7	31	55	180	248	28
50 to 74 head.....farms reporting...	2,272	596	12	38	123	341	80	2
75 to 99 head.....farms reporting...	1,232	473	10	46	228	171	17	1
100 or more head.....farms reporting...	3,206	1,742	430	629	564	109	10	...
Milk cows—								
1 head.....farms reporting...	3,334	778	79	158	237	195	88	21
2 to 9 head.....farms reporting...	7,630	1,700	250	379	469	356	216	30
10 to 19 head.....farms reporting...	851	56	19	7	12	56	5	...
20 to 29 head.....farms reporting...	298	11	1	...	7	3	...	...
30 to 49 head.....farms reporting...	299	2	...	1	...	...	...	...
50 to 74 head.....farms reporting...	152	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	19	...	...	...	...	...	...	...
100 or more head.....farms reporting...	15	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting...	13,555	3,837	506	794	1,052	886	499	100
.....number...	75,510	35,101	11,638	7,594	7,766	5,303	2,289	511
Hogs and pigs.....farms reporting...	6,903	946	146	198	238	205	141	18
.....number...	178,239	19,582	6,146	3,878	3,519	2,809	3,061	169
Born since June 1.....farms reporting...	4,027	554	86	120	129	114	95	10
.....number...	94,327	10,250	2,504	2,037	1,961	1,459	2,209	80
Born before June 1.....farms reporting...	5,438	677	115	138	177	130	101	16
.....number...	83,912	9,332	3,642	1,841	1,558	1,350	852	89
Sheep and lambs.....farms reporting...	4,268	1,339	179	292	362	306	163	37
.....number...	1,810,893	1,140,719	551,274	290,105	189,426	84,523	22,107	3,284
Lambs under 1 year old.....farms reporting...	3,236	979	134	207	256	229	119	34
.....number...	530,315	277,953	144,711	63,196	42,531	20,846	5,256	1,413
Sheep 1 year old and over.....farms reporting...	3,947	1,283	173	280	348	301	150	31
.....number...	1,280,578	862,766	406,563	226,909	146,895	63,677	16,851	1,871
Ewes.....farms reporting...	3,859	1,257	171	276	337	294	149	30
.....number...	1,232,859	833,903	391,721	220,873	141,776	61,497	16,238	1,798
Rams and wethers.....farms reporting...	3,215	1,104	151	242	292	271	124	24
.....number...	47,719	28,863	14,842	6,036	5,119	2,180	613	73
Chickens 4 months old and over.....farms reporting...	13,962	2,734	316	539	759	656	388	76
.....number...	1,053,370	138,692	19,575	26,387	35,046	39,439	15,418	2,827
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,325	4,116	518	820	1,077	984	582	135
.....dollars...	1,169,173	546,472	251,003	132,004	98,429	48,007	15,445	1,584
Hogs and pigs sold alive.....farms reporting...	167,164,783	77,727,208	39,301,956	18,155,865	12,472,084	5,847,553	1,772,325	177,425
.....dollars...	4,312	462	66	87	117	99	79	14
Sheep and lambs sold alive.....farms reporting...	187,880	19,764	4,465	5,097	4,374	3,025	2,584	219
.....dollars...	5,824,280	612,684	138,415	158,007	135,594	93,775	80,104	6,789
Milk and cream sold ¹.....farms reporting...	3,837	1,248	167	274	345	287	147	28
.....pounds...	1,298,327	785,978	361,532	212,253	141,534	53,264	15,894	1,501
.....dollars...	15,579,924	9,431,736	4,338,384	2,547,036	1,698,408	639,168	190,728	18,012
Chicken eggs sold.....farms reporting...	6,467	748	70	128	197	205	134	14
.....pounds...	349,966,703	15,547,536	1,892,821	2,323,099	5,477,629	3,999,325	1,755,056	99,606
.....dollars...	12,599,774	361,002	61,562	56,843	118,973	82,372	38,868	2,384
Chickens including broilers sold.....farms reporting...	4,191	450	74	93	97	126	51	9
.....dollars...	233,670	19,080	2,698	3,490	2,587	8,520	1,639	146
Chicken eggs sold.....farms reporting...	6,900	952	104	173	258	253	135	29
.....dozens...	6,255,867	431,980	64,703	92,201	109,721	111,359	49,181	4,815
.....dollars...	2,189,558	151,190	22,646	32,267	38,402	38,976	17,213	1,686

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 6.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	4,394	511	86	103	136	95	76	15
number of litters...	30,870	3,419	893	689	665	501	624	47
1 or 2 litters.....farms reporting...	1,716	241	26	55	68	48	35	9
3 to 9 litters.....farms reporting...	1,760	163	32	27	51	26	21	6
10 to 19 litters.....farms reporting...	579	72	14	13	12	19	14	...
20 to 39 litters.....farms reporting...	255	20	8	5	5	1	1	...
40 to 69 litters.....farms reporting...	57	14	6	2	...	1	5	...
70 or more litters.....farms reporting...	27	1	...	1	...	...	...	...
June 2 to November 30.....farms reporting...	2,790	311	56	62	78	50	53	12
number of litters...	13,035	1,532	378	314	286	225	315	14
December 1 to June 1.....farms reporting...	3,595	397	76	77	101	71	62	10
number of litters...	17,835	1,887	515	375	379	276	309	33
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,137	277	47	60	83	63	22	2
acres...	103,236	16,025	5,288	4,047	3,547	2,264	808	71
Under 11 acres.....farms reporting...	257	29	3	3	8	13	1	...
11 to 24 acres.....farms reporting...	518	47	2	9	21	12	3	...
25 to 49 acres.....farms reporting...	611	91	6	18	29	23	15	...
50 to 74 acres.....farms reporting...	348	44	13	10	12	6	2	1
75 to 99 acres.....farms reporting...	161	26	4	8	8	5	1	...
100 or more acres.....farms reporting...	242	40	19	12	5	4	...	...
Harvested for grain.....farms reporting...	105	12	3	5	4	...	...	...
acres...	2,196	229	117	86	26	...	...	...
bushels...	101,975	12,185	5,625	5,790	770	...	...	...
Sales.....farms reporting...	31	2	...	2	...	...	...	...
bushels...	37,220	1,920	...	1,920	...	...	...	...
Winter wheat harvested.....farms reporting...	8,674	712	103	199	206	128	74	2
acres...	1,614,554	67,870	21,451	22,987	15,705	5,735	1,970	22
bushels...	40,061,058	1,266,699	418,561	449,854	269,766	94,408	33,915	195
Sales.....farms reporting...	8,525	676	100	197	195	116	68	...
bushels...	37,925,141	1,191,129	399,655	425,303	250,191	85,399	30,581	...
Durum wheat harvested.....farms reporting...	887	37	6	4	11	2	13	1
acres...	87,663	1,266	494	105	326	74	255	12
bushels...	1,542,965	46,448	6,022	1,353	3,980	806	4,220	67
Sales.....farms reporting...	845	33	6	4	7	2	13	1
bushels...	1,438,261	15,177	5,675	1,209	3,538	738	3,950	67
Other spring wheat harvested.....farms reporting...	11,542	934	93	208	283	251	84	15
acres...	1,928,920	64,626	11,050	17,355	21,065	11,731	2,983	442
bushels...	28,127,130	784,921	184,009	209,065	244,072	117,014	27,410	3,351
Sales.....farms reporting...	11,039	825	90	190	250	212	70	13
bushels...	25,801,147	703,775	171,425	187,712	220,601	97,977	23,536	2,524
Oats harvested for grain.....farms reporting...	7,202	1,012	187	258	292	183	83	9
acres...	221,531	33,778	12,782	8,306	7,710	3,631	1,140	209
bushels...	6,832,316	1,079,805	469,529	270,822	215,370	89,254	31,020	3,810
Sales.....farms reporting...	1,605	72	10	26	21	11	3	1
bushels...	1,731,782	76,365	28,860	25,691	12,826	7,348	940	700
Barley harvested.....farms reporting...	14,508	1,171	170	296	345	229	118	13
acres...	1,718,807	59,656	20,286	16,644	13,470	6,123	2,834	299
bushels...	46,757,327	1,322,646	471,740	385,798	283,049	121,262	54,184	6,613
Sales.....farms reporting...	8,488	161	16	50	53	27	15	...
bushels...	33,223,745	202,215	41,389	82,832	56,373	14,827	6,794	...
Hay crops:								
Land from which hay was cut.....acres...	2,039,044	679,220	266,126	163,869	142,150	76,558	25,901	4,616
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12,305	2,660	407	599	752	571	285	46
acres...	911,791	318,403	117,538	80,784	71,116	35,263	11,992	1,710
tons...	1,613,010	503,005	200,443	123,727	105,201	53,720	17,346	2,568
Sales.....farms reporting...	2,388	157	31	33	41	37	13	2
tons...	237,136	19,281	8,724	5,005	3,436	1,404	550	162
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,746	580	102	142	145	142	45	4
acres...	242,641	80,116	40,002	19,040	11,533	7,850	1,494	197
tons...	316,735	105,072	51,557	26,122	15,053	10,169	1,911	260
Sales.....farms reporting...	347	20	9	5	5	1	...	...
tons...	28,598	2,659	1,474	790	365	30	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	5,381	1,106	123	238	316	260	142	27
acres...	222,532	59,326	13,339	14,643	16,187	10,458	4,034	665
tons...	196,698	51,887	13,164	13,728	13,273	8,802	2,639	281
Sales.....farms reporting...	196	18	2	4	6	6	...	...
tons...	5,866	671	14	290	14	265	88	...
Wild hay cut.....farms reporting...	4,529	1,335	241	300	360	239	139	56
acres...	523,515	170,806	82,102	37,681	28,574	14,358	6,214	1,877
tons...	452,547	147,281	72,045	33,624	24,596	11,461	4,429	1,126
Sales.....farms reporting...	420	36	10	5	6	7	6	2
tons...	27,318	2,473	955	357	303	392	360	106
Other hay cut.....farms reporting...	2,354	643	75	132	197	161	72	6
acres...	131,215	48,600	11,361	11,626	14,700	8,579	2,167	167
tons...	85,345	32,521	8,795	7,982	8,663	5,622	1,332	127
Sales.....farms reporting...	186	14	2	3	3	5	1	...
tons...	5,936	269	29	102	72	62	4	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	138	16	11	2	1	2	...	...
acres...	7,350	1,969	1,784	95	40	50	...	...
tons, green weight...	43,945	13,080	12,200	450	200	230	...	...
Alfalfa seed harvested.....farms reporting...	690	298	50	78	99	56	14	1
acres...	36,381	17,405	4,732	5,024	5,153	2,229	252	15
pounds...	3,030,968	1,442,258	377,220	424,188	429,535	193,340	16,875	1,100

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	23,519	1,438	18	155	302	465	368	130
Percent distribution.....percent.....	xxx	100.0	1.3	10.8	21.0	32.3	25.6	9.0
Land in farms.....acres.....	58,975,643	1,356,053	123,593	232,855	353,755	345,968	206,656	93,226
Percent distribution.....percent.....	xxx	100.0	9.1	17.2	26.1	15.2	6.9	6.9
Average size of farm.....acres.....	2,507.6	943.0	6,866.3	1,502.3	1,171.4	744.0	561.6	717.1
Value of land and buildings:								
Average per farm.....dollars.....	83,035	51,821	297,797	99,865	66,833	38,500	32,500	23,402
Average per acre.....dollars.....	35.20	55.87	61.37	64.43	55.59	53.43	56.21	32.19
Land in farms according to use:								
Cropland harvested.....farms reporting.....								
Cropland harvested.....acres.....	22,648	1,408	18	155	302	464	359	111
1 to 9 acres.....farms reporting.....	7,945,317	302,504	17,525	54,936	92,524	83,102	47,047	7,370
10 to 19 acres.....farms reporting.....	199	10	...	...	...	5	5	...
20 to 29 acres.....farms reporting.....	300	21	...	...	...	...	...	21
30 to 39 acres.....farms reporting.....	339	6	...	...	...	...	...	6
40 to 49 acres.....farms reporting.....	1,009	56	...	...	...	15	15	26
50 to 59 acres.....farms reporting.....	3,020	300	...	5	11	92	163	29
60 to 69 acres.....farms reporting.....	5,217	439	...	36	64	202	111	26
70 to 79 acres.....farms reporting.....	7,496	478	2	87	189	137	60	3
80 to 89 acres.....farms reporting.....	3,887	89	11	24	37	13	4	...
90 to 99 acres.....farms reporting.....	1,181	9	5	3	1	...	...	...
1,000 or more acres.....farms reporting.....	5,442	505	3	52	134	176	108	32
Cropland not harvested and not pastured.....farms reporting.....	894,775	40,772	3,700	2,603	10,297	10,729	10,201	3,243
Cropland not harvested and not pastured.....acres.....	15,827	887	15	110	228	255	228	51
Cultivated summer fallow.....farms reporting.....	5,763,118	146,336	11,045	22,888	44,532	39,606	18,819	9,446
Cultivated summer fallow.....acres.....	14,730	783	15	99	222	219	202	26
Soil-improvement grasses and legumes.....farms reporting.....	5,241,147	111,564	8,605	20,990	36,730	29,125	14,539	1,575
Soil-improvement grasses and legumes.....acres.....	1,635	123	1	8	34	40	23	17
Other cropland (idle and crop failure).....farms reporting.....	284,289	21,038	1,960	338	4,398	5,570	2,024	6,748
Other cropland (idle and crop failure).....acres.....	2,382	216	6	18	43	60	67	22
Woodland pastured.....farms reporting.....	237,682	13,734	480	1,560	3,404	4,911	2,256	1,123
Woodland pastured.....acres.....	2,952	248	3	19	37	43	102	44
Woodland not pastured.....farms reporting.....	1,956,186	50,160	1,680	4,415	10,584	11,646	8,710	13,125
Woodland not pastured.....acres.....	821	103	...	12	7	23	47	14
Other pasture (not cropland and not woodland).....farms reporting.....	206,453	25,687	...	1,615	48	11,506	7,010	5,508
Other pasture (not cropland and not woodland).....acres.....	18,923	1,129	16	128	240	374	275	96
Improved pasture.....farms reporting.....	41,224,743	751,420	88,695	135,068	186,199	180,303	109,401	51,754
Improved pasture.....acres.....	3,741	339	7	40	72	101	99	20
Irrigated land in farms.....farms reporting.....	498,583	17,850	1,000	4,847	2,723	5,179	3,201	900
Irrigated land in farms.....acres.....	9,832	969	16	133	221	320	222	57
Irrigated cropland harvested.....farms reporting.....	1,834,248	157,862	10,274	29,996	46,640	42,933	23,935	4,084
Irrigated cropland harvested.....acres.....	9,496	963	16	133	221	315	222	36
Irrigated cropland harvested.....acres.....	1,427,155	132,134	8,575	26,795	40,281	34,611	19,482	2,390
Land use practices:								
Cropland in cover crops.....farms reporting.....	920	97	...	22	35	20	20	...
Cropland in cover crops.....acres.....	33,124	2,870	...	706	1,288	466	410	...
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	586	18	1	3	2	6	6	...
Cropland used for grain or row crops farmed on the contour.....acres.....	84,256	2,883	480	430	442	1,177	354	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	8,003	281	9	35	83	68	73	13
Land in strip-cropping systems for soil-erosion control.....acres.....	5,489,708	106,305	8,635	12,774	39,356	24,295	17,949	3,296
System of terraces on crop and pasture land.....farms reporting.....	323	9	...	2	3	2	1	1
System of terraces on crop and pasture land.....acres.....	59,286	1,845	...	990	360	143	40	312
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	23,104	1,410	17	149	296	460	363	125
Under 25 years.....number.....	286	3	...	...	...	2	...	1
25 to 34 years.....number.....	3,251	203	1	23	50	65	55	9
35 to 44 years.....number.....	6,224	395	11	35	103	125	74	47
45 to 54 years.....number.....	6,459	398	2	38	82	133	118	25
55 to 64 years.....number.....	4,355	284	3	49	40	92	57	43
65 or more years.....number.....	2,529	127	...	4	21	43	59	...
Average age.....years.....	47.9	47.8	45.4	48.2	46.1	47.8	49.4	47.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	6,776	444	1	22	65	173	154	29
1 to 99 days.....operators reporting.....	4,086	280	1	21	45	123	61	29
100 to 199 days.....operators reporting.....	1,063	73	...	1	9	17	46	...
200 or more days.....operators reporting.....	1,627	91	...	...	11	33	47	...
With other members of family working off farm.....operators reporting.....	1,623	130	...	...	13	70	37	10
With income from sources other than farm operated and off-farm work.....operators reporting.....	3,314	204	1	13	33	67	86	4
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,397	92	...	...	7	28	57	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	16,743	994	17	133	237	292	214	101
With other members of family working off farm.....operators reporting.....	1,744	129	1	8	36	45	32	7
With income from sources other than farm operated.....operators reporting.....	5,099	267	3	14	63	66	92	29
With other income of family exceeding value of agricultural products sold.....operators reporting.....	313	25	1	1	1	12	10	...
FARMS BY SIZE								
Under 10 acres.....number.....	181	...	...	...	...	...	...	...
10 to 49 acres.....number.....	325	15	...	...	...	5	...	10
50 to 99 acres.....number.....	155	10	...	...	...	10	...	...
100 to 199 acres.....number.....	426	65	...	...	...	30	20	15
200 to 299 acres.....number.....	490	55	...	5	...	5	35	10
300 to 399 acres.....number.....	1,042	135	...	5	10	70	35	15
400 to 499 acres.....number.....	518	85	...	10	5	25	45	...
500 to 599 acres.....number.....	531	55	...	10	5	25	25	10
600 to 699 acres.....number.....	2,845	370	...	10	95	155	90	20
700 to 799 acres.....number.....	4,128	286	5	50	80	60	66	25
800 to 899 acres.....number.....	5,458	198	5	33	47	66	29	18
900 to 999 acres.....number.....	7,420	164	8	32	60	44	13	7

See footnotes at end of table.

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	7,876	633	2	53	72	208	215	83
Part owners.....number...	12,008	576	15	78	153	183	111	36
All tenants.....number...	3,384	222	1	22	76	73	41	9
Cash tenants.....number...	532	26	...	...	1	13	10	2
Share-cash tenants.....number...	586	80	...	12	34	20	7	7
Crop-share tenants.....number...	1,622	78	1	10	21	28	18	...
Livestock-share tenants.....number...	454	32	...	...	20	12	...	...
Other and un-specified tenants.....number...	190	6	...	...	...	...	6	...
White farm operators:								
Full owners.....number...	7,828	627	2	53	72	208	209	83
Part owners.....number...	11,824	568	14	78	152	183	110	31
All tenants.....number...	3,359	220	1	22	76	72	41	8
Nonwhite farm operators:								
Full owners.....number...	48	6	...	...	...	...	6	...
Part owners.....number...	184	8	1	...	1	...	1	5
All tenants.....number...	25	2	...	...	...	1	...	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	14,098	882	16	115	241	263	198	49
.....number...	17,152	957	24	136	272	275	201	49
Corn pickers.....farms reporting...	220	30	...	13	2	11	3	1
.....number...	222	30	...	13	2	11	3	1
Pick-up balers.....farms reporting...	8,407	650	16	79	199	197	142	17
.....number...	8,722	678	22	82	208	207	142	17
Field forage harvesters.....farms reporting...	1,825	142	3	29	49	24	36	1
.....number...	2,008	145	3	32	49	24	36	1
Motortrucks.....farms reporting...	22,235	1,346	18	149	302	447	335	95
.....number...	48,065	2,348	90	394	575	701	473	115
Tractors.....farms reporting...	22,309	1,389	18	150	296	454	365	106
.....number...	58,935	3,608	104	527	936	1,151	737	153
Tractors other than garden.....farms reporting...	22,197	1,378	18	150	296	453	360	101
.....number...	54,791	3,365	101	495	870	1,075	688	136
1 tractor.....farms reporting...	5,288	316	1	14	12	70	142	77
2 tractors.....farms reporting...	8,216	518	...	31	104	212	153	18
3 tractors.....farms reporting...	4,937	304	2	46	110	111	32	3
4 tractors.....farms reporting...	2,227	155	3	32	54	43	21	2
5 or more tractors.....farms reporting...	1,529	85	12	27	27	6	12	1
Wheel tractors.....farms reporting...	21,856	1,366	18	149	296	452	350	101
.....number...	49,310	3,095	85	442	794	998	643	133
Crawler tractors.....farms reporting...	4,595	238	9	49	69	69	40	2
.....number...	5,481	270	16	53	76	77	45	3
Garden tractors.....farms reporting...	3,878	225	3	27	65	64	49	17
.....number...	4,144	243	3	32	66	76	49	17
Automobiles.....farms reporting...	21,499	1,317	16	152	281	447	333	86
.....number...	29,518	1,750	26	237	421	535	428	103
Automobiles and/or motortrucks.....farms reporting...	23,222	1,427	18	155	302	464	366	122
Telephones.....farms reporting...	15,855	1,003	14	138	246	308	236	61
Home freezer.....farms reporting...	18,162	1,158	17	143	273	355	293	77
Milking machine.....farms reporting...	3,015	397	5	40	102	141	98	11
Electric milk cooler.....farms reporting...	1,131	131	4	22	38	37	25	5
Crop drier (for grain, forage, or other crops).....farms reporting...	156	5	...	5	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	13,135	656	16	86	230	178	126	20
Farms by kind of road on which located:								
Hard surface.....farms reporting...	3,310	245	2	48	22	90	61	22
Gravel, shell, or shale.....farms reporting...	9,683	739	13	87	201	221	169	48
Dirt or unimproved.....farms reporting...	10,094	423	3	19	77	142	133	49
Less than 1 mile to a hard surface road.....farms reporting...	1,177	81	1	1	8	15	44	10
1 or more miles to a hard surface road.....farms reporting...	8,917	342	2	18	69	127	89	37
1 mile.....farms reporting...	786	41	...	1	9	20	9	2
2 or 3 miles.....farms reporting...	1,732	113	...	7	18	43	38	7
4 miles.....farms reporting...	609	15	1	6	2	3	1	2
5 or more miles.....farms reporting...	5,790	173	1	4	40	61	41	26
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	5,487	299	13	87	97	72	28	2
.....persons...	11,152	728	37	295	120	182	92	2
Regular hired workers (employed 150 or more days).....farms reporting...	3,704	161	11	55	55	29	10	1
.....persons...	6,328	194	23	59	60	40	11	1
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	2,571	135	4	51	52	18	9	1
2 hired workers.....farms reporting...	710	23	5	4	2	11	1	...
3 or 4 hired workers.....farms reporting...	251	2	...	...	1	...	...	...
5 to 9 hired workers.....farms reporting...	126	1	1	...	...	...	...	...
10 or more hired workers.....farms reporting...	46	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,688	1,341	12	134	278	445	356	116
Not residing on farm operated.....operators reporting...	2,625	49	5	1	16	17	2	5
Operators not reporting residence.....number...	1,206	48	1	20	8	3	10	6

See footnotes at end of table.

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,798	605	12	102	169	190	132	...
.....acres on which used...	1,315,317	53,865	4,379	13,411	16,426	12,158	7,491	...
.....tons...	47,963	3,039	191	1,005	747	726	370	...
Dry materials.....farms reporting...	7,558	567	12	96	147	185	127	...
.....tons...	45,195	2,773	156	934	671	705	307	...
Liquid materials.....farms reporting...	712	99	1	23	40	15	20	...
.....tons...	2,768	266	35	71	76	21	63	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,818	217	9	36	58	76	38	...
.....acres...	151,895	10,595	845	1,625	3,126	3,594	1,405	...
Dry materials.....farms reporting...	2,748	217	9	36	58	76	38	...
.....tons...	9,948	634	39	130	176	205	84	...
Liquid materials.....farms reporting...	89	6	...	1	...	5	...	...
.....tons...	165	7	...	6	...	1	...	...
Other pasture (not cropland).....farms reporting...	414	42	...	10	11	6	15	...
.....acres...	16,144	554	...	154	130	70	200	...
Dry materials.....farms reporting...	414	42	...	10	11	6	15	...
.....tons...	1,003	56	...	24	13	5	14	...
Liquid materials.....farms reporting...	6	...	...	...	...	...	...	...
.....tons...	17	...	...	...	...	...	...	...
Wheat.....farms reporting...	4,387	268	5	46	92	65	60	...
.....acres...	792,714	21,646	1,623	5,325	7,719	4,197	2,782	...
Dry materials.....farms reporting...	4,233	240	5	39	76	65	55	...
.....tons...	16,092	572	48	144	191	106	83	...
Liquid materials.....farms reporting...	174	29	...	7	17	...	5	...
.....tons...	771	50	...	13	30	...	7	...
Barley.....farms reporting...	2,403	188	2	27	49	57	53	...
.....acres...	233,115	8,278	760	1,263	2,833	1,916	1,506	...
Dry materials.....farms reporting...	2,307	162	2	22	38	52	48	...
.....tons...	5,423	238	17	36	53	89	43	...
Liquid materials.....farms reporting...	112	26	...	5	11	5	5	...
.....tons...	236	42	...	15	15	2	10	...
Sugar beets.....farms reporting...	1,216	184	2	63	44	59	16	...
.....acres...	57,244	6,371	350	3,403	1,198	1,248	172	...
Dry materials.....farms reporting...	1,135	172	1	63	43	64	11	...
.....tons...	8,734	913	13	479	164	227	30	...
Liquid materials.....farms reporting...	372	39	1	11	5	10	10	...
.....tons...	1,302	114	25	37	18	18	16	...
All other crops.....farms reporting...	1,718	203	3	37	37	58	68	...
.....acres...	64,205	6,421	801	1,641	1,420	1,133	1,426	...
Dry materials.....farms reporting...	1,633	197	2	37	37	58	63	...
.....tons...	3,995	360	39	121	74	73	53	...
Liquid materials.....farms reporting...	106	11	...	...	5	...	5	...
.....tons...	277	53	10	...	13	...	30	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	23,503	1,436	18	155	302	465	368	128
Feed for livestock and poultry.....farms reporting...	17,868	1,102	18	131	243	375	269	66
.....dollars...	25,689,977	893,636	92,888	174,832	199,037	253,893	158,145	14,841
Under \$100.....farms reporting...	2,531	171	...	13	26	60	56	16
\$100 to \$999.....farms reporting...	9,343	668	8	59	147	223	183	48
\$1,000 to \$1,999.....farms reporting...	2,689	148	1	36	39	56	15	1
\$2,000 to \$4,999.....farms reporting...	2,230	87	3	13	24	36	10	1
\$5,000 or more.....farms reporting...	1,075	28	6	10	7	...	5	...
Purchase of livestock and poultry.....farms reporting...	12,483	845	11	112	183	297	204	38
.....dollars...	36,874,878	928,687	120,959	355,348	153,710	193,803	102,449	2,418
Under \$1,000.....farms reporting...	8,466	653	1	52	128	252	182	38
\$1,000 to \$2,499.....farms reporting...	1,650	80	4	15	40	18	3	...
\$2,500 to \$4,999.....farms reporting...	917	66	3	12	12	21	18	...
\$5,000 to \$9,999.....farms reporting...	702	36	1	26	3	5	1	...
\$10,000 or more.....farms reporting...	748	10	2	7	...	...	...	...
Machine hire.....farms reporting...	10,808	637	9	81	152	213	146	36
.....dollars...	7,605,205	280,237	16,051	76,097	86,364	64,917	31,596	5,212
Under \$200.....farms reporting...	3,371	268	...	9	9	114	70	26
\$200 to \$999.....farms reporting...	5,346	295	6	38	74	91	76	10
\$1,000 or more.....farms reporting...	2,091	74	3	34	29	8	...	...
Hired labor.....farms reporting...	15,059	753	16	148	211	223	147	8
.....dollars...	27,602,432	858,084	101,617	277,162	231,781	163,513	80,425	3,586
Under \$200.....farms reporting...	3,054	170	...	8	36	59	61	6
\$200 to \$499.....farms reporting...	2,990	183	...	14	41	58	70	...
\$500 to \$999.....farms reporting...	2,631	115	1	15	40	51	7	1
\$1,000 to \$2,499.....farms reporting...	3,429	185	1	67	70	43	3	1
\$2,500 to \$4,999.....farms reporting...	1,795	78	7	38	22	11	...	...
\$5,000 to \$9,999.....farms reporting...	782	19	4	6	2	1	6	...
\$10,000 to \$19,999.....farms reporting...	257	2	2	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	101	1	1	...	...	...	...	...
\$50,000 or more.....farms reporting...	20	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	10,840	690	5	69	149	229	201	37
.....dollars...	3,715,413	143,197	6,110	32,148	31,626	40,927	26,576	5,810
Under \$100.....farms reporting...	3,611	288	...	4	57	100	107	20
\$100 to \$499.....farms reporting...	5,007	348	1	51	82	120	83	11
\$500 to \$999.....farms reporting...	1,484	39	...	10	7	6	10	6
\$1,000 or more.....farms reporting...	738	15	4	4	3	3	1	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	23,267	1,410	18	155	302	465	367	103
.....dollars...	26,401,645	1,283,830	66,554	244,695	375,804	355,104	210,183	31,490
Under \$100.....farms reporting...	673	36	...	...	...	...	15	21
\$100 to \$499.....farms reporting...	4,928	400	...	1	...	147	174	66
\$500 to \$999.....farms reporting...	6,986	417	1	19	77	81	126	13
\$1,000 to \$1,999.....farms reporting...	10,381	548	12	131	213	137	52	3
\$5,000 or more.....farms reporting...	299	9	5	4	...	...	...	...

See footnotes at end of table.

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars..	371,608,418	14,324,921	1,155,834	3,901,980	4,319,742	3,311,882	1,469,870	165,613
average per farm, dollars...	15,800	9,962	64,213	25,174	14,304	7,122	3,994	1,274
All crops sold.....dollars...	160,828,870	8,532,048	697,262	2,272,249	2,595,364	1,947,647	902,708	116,818
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	157,404,541	8,464,478	695,222	2,266,528	2,587,897	1,928,422	879,968	106,441
Vegetables sold.....dollars...	366,860	7,310	2,040	3,650	300	250	670	400
Fruits and nuts sold.....dollars...	664,863	4,386	110	110	3,499	175	400	202
Forest products and horticultural specialty products sold.....dollars...	2,392,606	55,874	...	1,961	3,668	18,800	21,670	9,775
All livestock and livestock products sold.....dollars...	210,779,548	5,792,873	458,572	1,629,731	1,724,378	1,364,235	567,162	48,795
Poultry and poultry products sold.....dollars...	2,481,567	368,610	22,815	36,692	88,919	136,303	77,142	6,739
Dairy products sold.....dollars...	12,599,774	768,181	29,047	218,027	169,590	235,090	107,661	8,766
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	195,698,207	4,656,082	406,710	1,375,012	1,465,869	992,842	382,359	33,290
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,773	1,240	14	144	272	423	314	73
number.....	2,422,035	61,100	3,623	13,083	18,286	16,758	8,489	861
Cows, including heifers that have calved.....farms reporting...	18,312	1,221	14	142	266	417	309	73
number.....	1,146,501	28,938	1,651	5,994	9,038	7,913	3,886	456
Milk cows.....farms reporting...	12,598	1,001	8	111	216	332	280	54
number.....	72,131	6,169	212	1,008	1,350	2,275	1,170	154
Heifers and heifer calves.....farms reporting...	17,458	1,121	14	129	248	381	292	57
number.....	653,540	17,919	1,198	4,473	4,711	4,916	2,404	217
Steers and bulls including steer and bull calves.....farms reporting...	17,461	1,107	14	125	264	391	261	52
number.....	621,994	14,243	774	2,616	4,537	3,929	2,199	188
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	211	16	...	2	1	2	5	6
2 to 4 head.....farms reporting...	954	107	...	7	7	45	27	21
5 to 9 head.....farms reporting...	1,150	110	...	11	13	42	33	11
10 to 19 head.....farms reporting...	1,659	198	...	6	1	62	104	25
20 to 49 head.....farms reporting...	3,725	340	...	25	76	122	109	8
50 to 99 head.....farms reporting...	4,401	309	...	35	118	128	26	2
100 to 499 head.....farms reporting...	5,926	158	12	58	56	22	10	...
500 or more head.....farms reporting...	747	2	2	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	728	84	...	6	7	33	21	17
2 to 9 head.....farms reporting...	3,467	369	...	23	27	129	149	41
10 to 19 head.....farms reporting...	2,277	264	...	25	53	81	93	12
20 to 29 head.....farms reporting...	2,052	151	...	14	45	70	20	2
30 to 49 head.....farms reporting...	3,078	197	1	26	67	86	16	1
50 to 74 head.....farms reporting...	2,272	97	6	21	55	13	2	...
75 to 99 head.....farms reporting...	1,232	27	1	9	8	3	6	...
100 or more head.....farms reporting...	3,206	32	6	18	4	2	2	...
Milk cows—								
1 head.....farms reporting...	3,334	188	1	35	43	37	60	12
2 to 9 head.....farms reporting...	7,630	621	3	50	125	206	195	42
10 to 19 head.....farms reporting...	851	139	...	5	35	74	25	...
20 to 29 head.....farms reporting...	298	29	2	9	13	5	...	...
30 to 49 head.....farms reporting...	299	20	1	9	...	10	...	...
50 to 74 head.....farms reporting...	152	2	...	2	...	...	...	...
75 to 99 head.....farms reporting...	19	1	...	1	...	...	...	...
100 or more head.....farms reporting...	15	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting...	13,555	734	17	83	204	204	162	64
number.....	75,510	2,321	134	279	637	536	492	243
Hogs and pigs.....farms reporting...	6,903	617	6	62	147	193	164	45
number.....	178,239	12,503	1,272	2,304	3,081	3,535	2,033	277
Born since June 1.....farms reporting...	4,027	348	4	35	75	112	99	23
number.....	94,327	6,435	637	1,475	1,677	1,691	859	96
Born before June 1.....farms reporting...	5,438	514	5	50	123	168	139	29
number.....	83,912	6,068	635	829	1,404	1,845	1,174	181
Sheep and lambs.....farms reporting...	4,268	273	3	34	71	86	79	...
number.....	1,810,893	52,797	4,472	14,299	15,414	13,656	4,956	...
Lambs under 1 year old.....farms reporting...	3,236	231	2	31	54	73	71	...
number.....	530,315	22,222	260	9,005	5,042	5,251	2,664	...
Sheep 1 year old and over.....farms reporting...	3,947	245	3	32	64	79	67	...
number.....	1,280,578	30,575	4,212	5,294	10,372	8,405	2,292	...
Ewes.....farms reporting...	3,859	237	3	31	62	74	67	...
number.....	1,232,859	28,679	4,180	5,127	9,864	7,349	2,159	...
Rams and wethers.....farms reporting...	3,215	194	2	20	41	71	60	...
number.....	47,719	1,896	32	167	508	1,056	133	...
Chickens 4 months old and over.....farms reporting...	13,962	1,016	10	90	224	339	273	80
number.....	1,053,370	127,154	4,890	12,640	30,057	41,415	34,752	3,400
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,325	1,061	15	132	269	347	255	43
number.....	1,169,173	25,883	2,007	7,063	8,223	6,032	2,305	253
dollars.....	167,164,783	3,514,038	293,868	1,062,742	1,101,573	746,267	281,446	28,142
Hogs and pigs sold alive.....farms reporting...	4,312	430	6	43	120	161	87	13
number.....	187,880	15,333	1,385	3,083	4,864	3,856	1,987	158
dollars.....	5,824,280	475,323	42,935	95,573	150,784	119,536	61,597	4,898
Sheep and lambs sold alive.....farms reporting...	3,837	253	3	38	56	74	82	...
number.....	1,298,327	41,747	4,040	15,812	12,516	7,402	1,977	...
dollars.....	15,579,924	500,964	48,480	189,744	150,192	88,824	23,724	...
Milk and cream sold ¹.....farms reporting...	6,467	744	6	64	163	284	195	32
pounds.....	349,966,703	27,460,764	918,135	6,908,251	5,509,578	9,399,673	4,247,872	477,255
dollars.....	12,599,774	768,181	29,047	218,027	169,590	235,090	107,661	8,766
Chickens including broilers sold.....farms reporting...	4,191	472	5	30	180	127	17	...
dollars.....	233,670	29,757	447	1,709	6,777	10,593	9,950	281
Chicken eggs sold.....farms reporting...	6,900	667	7	41	244	198	138	34
dozens.....	6,255,867	946,426	54,480	96,606	233,286	352,479	191,125	18,450
dollars.....	2,189,558	331,250	19,068	33,813	81,651	123,368	66,892	6,458

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 6 of 6.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959... farms reporting...	4,394	442	5	41	111	172	98	15
number of litters...	30,870	2,430	251	374	668	733	362	42
1 or 2 litters... farms reporting...	1,716	164	...	16	41	50	48	9
3 to 9 litters... farms reporting...	1,760	223	1	9	51	111	45	6
10 to 19 litters... farms reporting...	579	36	2	9	14	11	...	...
20 to 39 litters... farms reporting...	255	15	...	7	3	...	5	...
40 to 69 litters... farms reporting...	57	2	...	...	2	...	...	...
70 or more litters... farms reporting...	27	2	...	...	...	...	...	...
June 2 to November 30... farms reporting...	2,790	269	4	29	52	112	60	12
number of litters...	13,035	1,074	123	224	265	299	144	19
December 1 to June 1... farms reporting...	3,595	361	4	32	100	145	72	8
number of litters...	17,835	1,356	128	150	403	434	218	23
SPECIFIED CROPS HARVESTED								
Corn for all purposes... farms reporting...	2,137	182	2	31	40	66	43	...
acres...	103,236	6,345	130	1,232	1,841	1,842	1,300	...
Under 11 acres... farms reporting...	257	32	...	1	8	21	2	...
11 to 24 acres... farms reporting...	518	49	...	8	4	12	25	...
25 to 49 acres... farms reporting...	611	61	...	17	16	21	7	...
50 to 74 acres... farms reporting...	348	20	2	2	6	5	5	...
75 to 99 acres... farms reporting...	161	12	...	1	3	5	3	...
100 or more acres... farms reporting...	242	8	...	2	3	2	1	...
Harvested for grain... farms reporting...	105	14	...	7	...	6	1	...
acres...	2,196	290	...	225	...	61	4	...
bushels...	101,975	15,570	...	13,350	...	2,020	200	...
Sales... farms reporting...	31	7	...	2	...	5	...	...
bushels...	37,220	7,850	...	6,600	...	1,250	...	...
Winter wheat harvested... farms reporting...	8,674	556	9	85	157	197	88	20
acres...	1,614,554	44,659	2,811	11,707	14,039	12,665	2,810	627
bushels...	40,061,058	1,112,526	82,860	322,212	351,927	291,627	55,619	8,281
Sales... farms reporting...	8,525	546	9	80	157	197	83	20
bushels...	37,925,141	1,045,993	79,364	307,606	329,974	271,189	49,949	7,911
Durum wheat harvested... farms reporting...	887	41	...	8	17	8	6	2
acres...	87,663	1,644	...	530	786	158	123	47
bushels...	1,542,965	31,514	...	13,125	13,145	3,914	1,050	280
Sales... farms reporting...	845	36	...	8	17	8	1	2
bushels...	1,438,261	28,937	...	11,850	12,773	3,634	500	180
Other spring wheat harvested... farms reporting...	11,542	802	13	100	204	247	215	23
acres...	1,928,920	57,340	3,350	8,536	18,438	15,361	10,861	794
bushels...	28,127,130	959,895	96,720	206,059	310,729	208,146	131,393	6,848
Sales... farms reporting...	11,039	769	13	100	201	234	205	16
bushels...	25,801,147	855,322	94,606	188,884	276,180	187,489	102,570	5,593
Oats harvested for grain... farms reporting...	7,202	657	14	70	162	232	150	29
acres...	221,531	15,775	1,176	2,394	4,657	4,345	2,798	405
bushels...	6,832,316	568,689	41,380	95,439	177,170	147,455	97,780	9,465
Sales... farms reporting...	1,605	267	2	33	55	102	62	13
bushels...	1,731,782	199,288	3,000	41,379	47,588	64,165	39,671	3,485
Barley harvested... farms reporting...	14,508	868	13	136	219	291	188	21
acres...	1,718,807	42,401	3,401	7,927	13,598	10,649	6,196	630
bushels...	46,757,327	1,125,216	84,070	259,753	383,021	276,062	114,676	7,634
Sales... farms reporting...	8,488	376	8	43	119	135	69	2
bushels...	33,223,745	431,497	42,010	78,500	162,211	111,922	36,570	284
Hay crops:								
Land from which hay was cut... acres...	2,039,044	118,247	6,048	16,988	35,605	34,502	20,623	4,481
Alfalfa and alfalfa mixtures cut for hay and for dehydrating... farms reporting...	12,305	1,147	18	150	252	375	286	66
acres...	911,791	78,745	3,683	12,783	23,399	23,138	13,241	2,501
tons...	1,613,010	173,486	10,589	29,426	54,333	50,540	25,856	2,742
Sales... farms reporting...	2,388	745	8	72	180	236	190	59
tons...	237,136	96,761	7,465	14,037	32,511	26,624	14,400	1,724
Clover, timothy, and mixtures of clover and grasses cut for hay... farms reporting...	2,746	235	10	22	54	55	67	27
acres...	242,641	12,860	1,795	1,064	2,841	3,405	2,720	1,035
tons...	318,735	20,660	5,198	1,536	4,469	4,825	3,307	1,325
Sales... farms reporting...	347	107	2	5	23	34	26	17
tons...	28,598	11,662	3,950	786	1,942	2,024	1,845	1,115
Oats, wheat, barley, rye, or other small grains cut for hay... farms reporting...	5,381	236	1	10	52	90	76	7
acres...	222,532	8,281	20	591	2,494	3,305	1,676	195
tons...	196,698	6,534	5	691	1,809	2,526	1,438	65
Sales... farms reporting...	196	39	...	1	8	22	7	1
tons...	5,866	1,119	...	50	460	548	60	1
Wild hay cut... farms reporting...	4,529	204	4	15	32	80	60	13
acres...	523,515	13,877	550	2,291	4,423	3,788	2,375	450
tons...	452,547	11,582	690	2,437	3,998	2,157	2,000	300
Sales... farms reporting...	420	90	...	11	17	32	21	9
tons...	27,318	7,668	...	1,881	3,320	1,400	825	242
Other hay cut... farms reporting...	2,354	113	...	5	24	38	38	8
acres...	131,215	4,444	...	259	2,448	866	571	300
tons...	85,345	4,018	...	597	1,638	1,045	558	180
Sales... farms reporting...	186	31	...	...	10	8	12	1
tons...	5,936	1,971	...	...	1,168	470	233	100
Grass silage made from grasses, alfalfa, clover, or small grains... farms reporting...	138	5	...	...	...	...	5	...
acres...	7,350	40	...	...	...	...	40	...
tons, green weight...	43,945	200	...	...	...	...	200	...
Alfalfa seed harvested... farms reporting...	690	89	3	13	25	28	16	4
acres...	36,381	5,515	220	1,434	2,314	1,001	396	150
pounds...	3,080,968	580,518	31,500	167,709	221,419	105,350	44,300	10,240

See footnotes at end of table.

