

STATISTICS FOR THE STATE

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

Part 1 of 4.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms..... number.....	8,084	1,027	27	140	325	292	178	65
Percent distribution..... percent.....	xxx	100.0	2.6	13.6	31.6	28.4	17.3	6.3
Land in farms..... acres.....	32,209,109	905,924	89,913	236,707	271,811	185,274	96,694	25,525
Percent distribution..... percent.....	xxx	100.0	9.9	26.1	30.0	20.5	10.7	2.8
Average size of farm..... acres.....	3,984.3	882.1	3,330.1	1,690.8	836.3	634.5	543.2	392.7
<b>Value of land and buildings:</b>								
Average per farm..... dollars.....	83,397	52,269	168,353	115,544	47,939	40,233	26,266	23,511
Average per acre..... dollars.....	21.83	60.78	56.08	59.67	60.45	70.40	51.86	52.67
<b>Land in farms according to use:</b>								
Cropland harvested..... farms reporting.....	7,294	1,027	27	140	325	292	178	65
..... acres.....	1,639,321	293,061	32,403	79,334	93,745	58,387	23,462	5,730
1 to 9 acres..... farms reporting.....	81	...	...	...	...	...	...	...
10 to 19 acres..... farms reporting.....	83	...	...	...	...	...	...	...
20 to 29 acres..... farms reporting.....	156	...	...	...	...	...	...	...
30 to 49 acres..... farms reporting.....	422	40	...	...	...	...	25	15
50 to 99 acres..... farms reporting.....	1,406	112	...	...	5	40	40	27
100 to 199 acres..... farms reporting.....	2,554	388	...	10	139	141	77	21
200 to 499 acres..... farms reporting.....	1,986	357	6	66	139	108	36	2
500 to 999 acres..... farms reporting.....	435	96	6	48	39	3	...	...
1,000 or more acres..... farms reporting.....	171	34	15	16	3	...	...	...
Cropland used only for pasture..... farms reporting.....	2,840	280	8	46	89	83	48	6
..... acres.....	564,087	25,124	1,095	6,383	8,010	6,569	2,962	105
Cropland not harvested and not pastured..... farms reporting.....	2,487	583	21	98	165	170	99	30
..... acres.....	434,389	195,478	25,636	57,555	59,175	36,799	13,610	2,703
Cultivated summer fallow..... farms reporting.....	1,742	494	21	83	134	143	94	19
..... acres.....	296,815	171,793	24,051	53,199	50,372	31,173	11,515	1,483
Soil-improvement grasses and legumes..... farms reporting.....	461	74	3	22	6	20	6	6
..... acres.....	67,728	12,197	232	2,412	4,620	3,483	700	750
Other cropland (idle and crop failure)..... farms reporting.....	832	138	5	23	47	34	18	11
..... acres.....	69,846	11,488	1,353	1,944	4,183	2,143	1,395	470
Woodland pastured..... farms reporting.....	728	8	...	1	2	2	1	1
..... acres.....	521,041	3,780	...	400	1,020	460	900	1,000
Woodland not pastured..... farms reporting.....	116	13	...	...	7	...	5	1
..... acres.....	21,833	4,592	...	...	2,447	...	2,115	30
Other pasture (not cropland and not woodland)..... farms reporting.....	6,525	640	25	78	222	148	128	39
..... acres.....	28,533,396	341,238	30,013	84,818	92,059	68,084	51,507	14,757
Improved pasture..... farms reporting.....	1,791	180	7	12	88	42	16	15
..... acres.....	393,703	11,112	815	747	6,032	2,128	940	450
Irrigated land in farms..... farms reporting.....	5,465	581	9	71	206	155	85	55
..... acres.....	1,424,579	93,030	2,120	17,470	38,695	23,415	6,935	4,395
Irrigated cropland harvested..... farms reporting.....	5,275	575	9	70	206	150	85	55
..... acres.....	1,020,253	82,172	1,891	16,462	34,029	20,560	5,500	3,730
<b>Land use practices:</b>								
Cropland in cover crops..... farms reporting.....	458	52	1	2	18	25	6	...
..... acres.....	16,905	2,507	10	48	807	1,085	257	300
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	173	26	...	3	6	6	1	10
..... acres.....	13,647	3,138	...	185	1,013	490	250	1,200
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	764	333	19	64	109	86	52	3
..... acres.....	337,052	226,460	33,970	68,736	75,693	36,044	11,432	585
System of terraces on crop and pasture land..... farms reporting.....	210	43	1	6	15	5	6	10
..... acres.....	35,704	3,862	640	475	2,272	75	100	300
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age..... number.....	7,882	999	27	128	324	287	168	65
Under 25 years..... number.....	108	26	...	...	11	7	3	5
25 to 34 years..... number.....	958	147	3	20	58	54	12	...
35 to 44 years..... number.....	1,910	305	9	45	114	73	36	28
45 to 54 years..... number.....	2,271	259	12	31	83	76	37	20
55 to 64 years..... number.....	1,564	158	2	16	40	40	47	12
65 or more years..... number.....	1,071	104	1	16	17	37	33	...
Average age..... years.....	49.2	46.7	46.9	47.1	43.6	46.9	52.7	44.2
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
Working off their farms, total..... operators reporting.....	2,526	375	4	26	101	129	104	11
1 to 99 days..... operators reporting.....	1,431	224	3	20	66	59	65	11
100 to 199 days..... operators reporting.....	391	49	1	1	17	9	21	...
200 or more days..... operators reporting.....	704	102	...	5	18	61	18	...
With other members of family working off farm..... operators reporting.....	737	79	...	2	17	38	22	...
With income from sources other than farm operated and off-farm work..... operators reporting.....	1,360	167	4	8	40	58	52	5
With other income of family exceeding value of agricultural products sold..... operators reporting.....	653	63	...	...	2	29	32	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	5,558	652	23	114	224	163	74	54
With other members of family working off farm..... operators reporting.....	654	87	2	7	49	18	6	5
With income from sources other than farm operated..... operators reporting.....	1,682	158	3	20	53	55	7	20
With other income of family exceeding value of agricultural products sold..... operators reporting.....	178	10	...	...	10	...	...	...
<b>FARMS BY SIZE</b>								
Under 10 acres..... number.....	55	...	...	...	...	...	...	...
10 to 49 acres..... number.....	115	15	...	...	...	...	15	...
50 to 99 acres..... number.....	20	5	...	...	...	...	...	5
100 to 199 acres..... number.....	160	20	...	...	...	...	5	5
200 to 499 acres..... number.....	286	55	...	...	15	30	5	5
500 to 999 acres..... number.....	585	100	...	...	35	25	25	15
1,000 to 1,999 acres..... number.....	297	60	...	5	35	20	...	...
2,000 to 2,999 acres..... number.....	315	40	5	10	20	...	...	5
3,000 to 4,999 acres..... number.....	1,333	246	...	35	60	71	65	15
5,000 to 9,999 acres..... number.....	1,080	210	...	10	55	90	45	10
10,000 to 19,999 acres..... number.....	1,090	159	2	33	69	39	12	4
20,000 or more acres..... number.....	2,748	117	20	47	36	7	6	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued  
Part 1 of 4.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
All farm operators:								
Full owners.....number...	2,898	317	4	24	85	87	92	25
Part owners.....number...	3,691	403	15	72	152	94	45	25
All tenants.....number...	1,304	305	8	43	88	110	41	15
Cash tenants.....number...	355	10	...	1	2	...	7	...
Share-cash tenants.....number...	208	35	1	10	14	8	2	...
Crop-share tenants.....number...	512	226	7	31	71	92	20	5
Livestock-share tenants.....number...	154	14	...	1	1	10	2	...
Other and unspecified tenants.....number...	75	20	...	...	...	...	10	10
White farm operators:								
Full owners.....number...	2,890	317	4	24	85	87	92	25
Part owners.....number...	3,643	393	15	72	147	89	45	25
All tenants.....number...	1,298	305	8	43	88	110	41	15
Nonwhite farm operators:								
Full owners.....number...	8	...	...	...	...	...	...	...
Part owners.....number...	48	10	...	...	5	5	...	...
All tenants.....number...	6	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting...	3,186	702	23	100	261	214	81	23
number.....	3,545	875	47	160	341	223	81	23
Corn pickers.....farms reporting...	290	37	4	16	6	5	6	...
number.....	296	42	4	21	6	5	6	...
Pick-up balers.....farms reporting...	3,142	274	15	48	113	72	25	1
number.....	3,305	279	15	52	113	73	25	1
Field forage harvesters.....farms reporting...	868	61	10	22	16	6	2	5
number.....	955	64	10	23	18	6	2	5
Motortrucks.....farms reporting...	7,573	960	27	140	319	281	148	45
number.....	14,786	1,911	99	431	628	483	218	52
Tractors.....farms reporting...	7,258	944	27	139	314	276	150	38
number.....	20,028	2,503	114	547	846	650	286	60
Tractors other than garden.....farms reporting...	7,211	944	27	139	314	276	150	38
number.....	19,283	2,388	113	526	794	615	281	59
1 tractor.....farms reporting...	1,627	211	...	4	40	80	65	22
2 tractors.....farms reporting...	2,360	290	2	23	124	78	52	11
3 tractors.....farms reporting...	1,687	270	5	37	108	94	21	5
4 tractors.....farms reporting...	759	110	11	35	30	23	11	...
5 or more tractors.....farms reporting...	778	63	9	40	12	1	1	...
Wheel tractors.....farms reporting...	7,161	939	27	139	314	276	150	33
number.....	17,924	2,335	110	503	789	608	276	49
Crawler tractors.....farms reporting...	1,202	48	2	20	5	6	5	10
number.....	1,359	53	3	23	5	7	5	10
Garden tractors.....farms reporting...	701	108	1	16	51	34	5	1
number.....	745	115	1	21	52	35	5	1
Automobiles.....farms reporting...	7,160	924	27	138	313	254	152	40
number.....	9,934	1,190	46	212	405	312	170	45
Automobiles and/or motortrucks.....farms reporting...	7,967	1,017	27	140	325	292	178	55
Telephone.....farms reporting...	5,503	745	22	125	274	198	104	22
Home freezer.....farms reporting...	5,744	684	24	110	268	163	105	14
Milking machine.....farms reporting...	942	68	...	5	31	21	11	...
Electric milk cooler.....farms reporting...	332	20	...	...	10	5	...	5
Crop drier (for grain, forage, or other crops).....farms reporting...	32	13	1	8	4	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	2,313	505	26	111	194	128	43	3
<b>Farms by kind of road on which located:</b>								
Hard surface.....farms reporting...	1,994	284	6	38	85	75	45	35
Gravel, shell, or shale.....farms reporting...	2,079	254	8	31	82	58	64	11
Dirt or unimproved.....farms reporting...	3,767	451	13	70	158	137	54	19
Less than 1 mile to a hard surface road.....farms reporting...	753	116	2	21	29	47	17	...
1 or more miles to a hard surface road.....farms reporting...	3,014	335	11	49	129	90	37	19
1 mile.....farms reporting...	555	91	...	10	43	21	11	6
2 or 3 miles.....farms reporting...	853	112	2	16	40	32	16	6
4 miles.....farms reporting...	226	42	3	12	7	18	1	1
5 or more miles.....farms reporting...	1,380	90	6	11	39	19	9	6
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting...	2,367	161	12	54	49	28	18	...
persons.....	6,194	230	21	96	62	31	20	...
Regular hired workers (employed 150 or more days).....farms reporting...	1,875	94	10	42	23	19	...	...
persons.....	4,179	110	14	53	24	19	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	1,183	85	8	36	22	19	...	...
2 hired workers.....farms reporting...	347	6	1	4	1	...	...	...
3 or 4 hired workers.....farms reporting...	185	2	1	1	...	...	...	...
5 to 9 hired workers.....farms reporting...	100	1	...	1	...	...	...	...
10 or more hired workers.....farms reporting...	60	...	...	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting...	6,966	820	20	129	301	203	133	34
Not residing on farm operated.....operators reporting...	685	147	7	9	22	49	34	26
Operators not reporting residence.....number...	433	60	...	2	2	40	11	5

See footnotes at end of table.

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

## Part 1 of 4.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
<b>Commercial fertilizer and fertilizing materials used during the year.....</b>								
farms reporting...	2,251	378	7	65	164	91	41	10
acres on which used...	163,585	25,016	451	7,384	10,422	5,191	1,168	400
tons...	16,300	2,048	53	555	856	461	83	40
<b>Dry materials.....</b>								
farms reporting...	2,148	366	6	60	158	91	41	10
tons...	14,504	1,773	41	476	772	361	83	40
<b>Liquid materials.....</b>								
farms reporting...	453	52	6	18	23	5	...	...
tons...	1,796	275	12	79	84	100	...	...
<b>Crops on which used—</b>								
<b>Hay and cropland pasture.....</b>								
farms reporting...	1,239	135	...	20	49	41	25	...
acres...	62,661	4,136	...	940	1,600	1,101	495	...
<b>Dry materials.....</b>								
farms reporting...	1,213	135	...	20	49	41	25	...
tons...	5,590	358	...	78	129	111	40	...
<b>Liquid materials.....</b>								
farms reporting...	44	...	...	...	...	...	...	...
tons...	193	...	...	...	...	...	...	...
<b>Other pasture (not cropland).....</b>								
farms reporting...	...	21	1	5	10	5	...	...
acres...	3,741	360	50	175	85	50	...	...
<b>Dry materials.....</b>								
farms reporting...	102	20	...	5	10	5	...	...
tons...	331	24	...	10	9	5	...	...
<b>Liquid materials.....</b>								
farms reporting...	9	1	1	...	...	...	...	...
tons...	42	3	3	...	...	...	...	...
<b>Corn.....</b>								
farms reporting...	498	40	...	26	8	5	1	...
acres...	17,811	2,575	...	2,037	455	55	28	...
<b>Dry materials.....</b>								
farms reporting...	379	29	...	21	2	5	1	...
tons...	1,195	123	...	104	13	5	1	...
<b>Liquid materials.....</b>								
farms reporting...	178	14	...	7	7	...	...	...
tons...	397	87	...	42	45	...	...	...
<b>Irish potatoes.....</b>								
farms reporting...	73	5	...	5	...	...	...	...
acres...	2,078	125	...	125	...	...	...	...
<b>Dry materials.....</b>								
farms reporting...	68	5	...	5	...	...	...	...
tons...	270	40	...	40	...	...	...	...
<b>Liquid materials.....</b>								
farms reporting...	6	...	...	...	...	...	...	...
tons...	12	...	...	...	...	...	...	...
<b>Sugar beets.....</b>								
farms reporting...	851	93	6	21	36	15	5	10
acres...	32,853	3,298	401	1,235	777	215	270	400
<b>Dry materials.....</b>								
farms reporting...	798	88	6	21	31	15	5	10
tons...	4,131	396	41	140	132	25	18	40
<b>Liquid materials.....</b>								
farms reporting...	257	26	5	10	11	...	...	...
tons...	758	45	9	17	19	...	...	...
<b>All other crops.....</b>								
farms reporting...	1,017	293	...	50	142	76	25	...
acres...	44,441	14,522	...	2,872	7,505	3,770	375	...
<b>Dry materials.....</b>								
farms reporting...	948	272	...	45	131	71	25	...
tons...	2,987	832	...	104	489	215	24	...
<b>Liquid materials.....</b>								
farms reporting...	112	27	...	6	16	5	...	...
tons...	394	140	...	20	20	100	...	...
<b>Lime or lining materials used during the year.....</b>								
farms reporting...	...	...	...	...	...	...	...	...
acres lined...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
<b>SPECIFIED FARM EXPENDITURES</b>								
<b>Any of the following specified expenditures.....</b>								
farms reporting...	8,067	1,026	27	140	325	292	178	64
<b>Feed for livestock and poultry.....</b>								
dollars...	6,740	592	20	95	203	172	82	20
Under \$100.....	13,901,735	374,622	18,990	78,079	154,479	100,084	19,990	3,000
\$100 to \$999.....	519	142	9	41	72	41	20	...
\$1,000 to \$999.....	3,104	329	12	58	108	70	61	20
\$1,000 to \$1,999.....	1,265	66	5	16	18	7	1	...
\$2,000 to \$4,999.....	1,171	48	3	12	27	6	...	...
\$5,000 or more.....	681	7	...	...	1	6	...	...
<b>Purchase of livestock and poultry.....</b>								
farms reporting...	4,541	431	8	73	152	118	59	21
dollars...	22,434,193	449,875	37,120	179,809	179,187	40,072	11,412	2,275
Under \$1,000.....	2,341	322	2	36	99	106	58	21
\$1,000 to \$9,999.....	842	65	2	17	33	12	1	...
\$10,000 to \$49,999.....	447	21	1	9	11	...	...	...
\$50,000 to \$99,999.....	444	17	1	9	7	...	...	...
\$100,000 or more.....	467	6	2	2	2	...	...	...
<b>Machine hire.....</b>								
farms reporting...	3,655	588	23	107	214	137	86	21
dollars...	2,293,040	499,314	54,272	143,477	166,837	93,979	30,074	10,675
Under \$200.....	1,123	89	...	17	33	12	27	...
\$200 to \$999.....	1,933	334	9	38	120	88	58	21
\$1,000 or more.....	599	165	14	52	61	37	1	...
<b>Hired labor.....</b>								
farms reporting...	5,063	603	27	124	209	169	64	10
dollars...	14,664,548	603,876	102,925	252,458	137,633	79,890	20,880	10,090
Under \$200.....	909	141	...	5	34	15	37	...
\$200 to \$499.....	966	136	1	11	61	55	8	...
\$500 to \$999.....	704	121	1	28	52	28	14	...
\$1,000 to \$2,499.....	1,051	140	10	36	58	21	5	10
\$2,500 to \$4,999.....	752	54	9	39	4	...	...	...
\$5,000 to \$9,999.....	376	8	5	3	...	...	...	...
\$10,000 to \$19,999.....	179	2	...	...	...	...	...	...
\$20,000 to \$49,999.....	104	1	1	...	...	...	...	...
\$50,000 or more.....	22	...	...	...	...	...	...	...
<b>Seeds, bulbs, plants, and trees.....</b>								
farms reporting...	3,121	554	9	70	208	180	69	18
dollars...	1,006,143	284,886	7,858	60,493	131,947	70,273	11,764	2,551
Under \$100.....	1,078	85	...	6	20	32	12	...
\$100 to \$499.....	1,353	218	6	18	36	117	36	5
\$500 to \$999.....	467	178	1	12	121	42	1	1
\$1,000 or more.....	223	73	2	34	31	6	...	...
<b>Gasoline and other petroleum fuel and oil for the farm business.....</b>								
farms reporting...	7,974	1,011	27	140	320	292	173	59
dollars...	8,182,758	1,080,285	81,951	265,281	366,082	258,598	83,932	24,441
Under \$100.....	168	16	...	6	18	61	6	10
\$100 to \$499.....	2,076	206	...	6	18	124	40	23
\$500 to \$999.....	2,656	285	2	6	98	124	40	15
\$1,000 to \$1,999.....	2,963	492	22	119	204	107	29	11
\$5,000 or more.....	111	12	3	9	...	...	...	...

See footnotes at end of table.

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Part 1 of 4.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold.....total, dollars..	158,554,869	12,694,310	1,232,967	3,756,793	4,644,037	2,225,099	689,260	146,154
.....average per farm, dollars...	19,613	12,361	45,665	26,834	14,289	7,620	3,872	2,249
All crops sold.....dollars...	29,410,687	10,567,222	1,013,094	3,121,418	3,860,781	1,870,796	565,538	135,595
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	28,957,034	10,496,007	1,012,994	3,092,740	3,819,467	1,870,796	565,053	134,957
Vegetables sold.....dollars...	49,958	100	100	...	...	...	...	...
Fruits and nuts sold.....dollars...	11,394	855	...	178	39	...	...	638
Forest products and horticultural specialty products sold.....dollars...	392,301	70,260	...	28,500	41,275	...	485	...
All livestock and livestock products sold.....dollars...	129,144,182	2,127,088	219,873	635,375	783,256	354,303	123,722	10,559
Poultry and poultry products sold.....dollars...	813,313	83,154	935	6,038	35,225	32,774	5,843	2,339
Dairy products sold.....dollars...	4,380,726	66,020	307	6,037	24,978	21,301	10,897	2,500
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	123,950,143	1,977,914	218,631	623,300	723,053	300,228	106,982	5,720
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves.....farms reporting...	7,013	653	20	98	217	190	92	36
.....number...	1,235,941	24,360	2,010	6,338	9,243	5,145	1,377	247
Cows, including heifers that have calved.....farms reporting...	6,668	604	18	92	201	180	87	26
.....number...	563,866	10,919	805	2,975	3,936	2,453	628	122
Milk cows.....farms reporting...	4,860	467	16	77	152	129	67	26
.....number...	26,377	1,409	23	172	377	532	219	86
Heifers and heifer calves.....farms reporting...	6,399	549	18	73	175	168	85	30
.....number...	346,389	7,150	719	1,854	2,597	1,420	485	75
Steers and bulls including steer and bull calves.....farms reporting...	6,275	485	19	62	156	168	65	15
.....number...	325,686	6,291	486	1,509	2,710	1,272	264	50
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	181	45	...	17	17	6	...	5
2 to 4 head.....farms reporting...	344	98	...	13	42	16	11	16
5 to 9 head.....farms reporting...	429	88	1	19	19	41	26	...
10 to 19 head.....farms reporting...	450	88	1	6	16	31	19	15
20 to 49 head.....farms reporting...	1,295	158	6	11	38	68	35	...
50 to 99 head.....farms reporting...	1,439	123	6	27	64	25	1	...
100 to 499 head.....farms reporting...	2,364	53	6	23	21	3	...	...
500 or more head.....farms reporting...	511	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	392	88	...	25	31	12	10	10
2 to 9 head.....farms reporting...	1,202	231	7	14	66	75	53	16
10 to 19 head.....farms reporting...	680	94	1	3	20	51	19	...
20 to 29 head.....farms reporting...	747	61	1	10	19	27	4	...
30 to 49 head.....farms reporting...	858	80	4	15	48	12	1	...
50 to 74 head.....farms reporting...	747	26	2	10	12	2	...	...
75 to 99 head.....farms reporting...	428	11	...	7	4	...	...	...
100 or more head.....farms reporting...	1,614	13	3	8	1	1	...	...
Milk cows—								
1 head.....farms reporting...	1,387	187	10	42	60	42	22	11
2 to 9 head.....farms reporting...	2,829	262	6	33	91	77	40	15
10 to 19 head.....farms reporting...	318	18	...	2	1	10	5	...
20 to 29 head.....farms reporting...	203	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	89	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	29	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	4	...	...	...	...	...	...	...
100 or more head.....farms reporting...	1	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...								
.....number...	5,597	353	14	51	123	99	43	23
Hogs and pigs.....farms reporting...								
.....number...	44,796	1,286	47	159	284	317	241	238
Born since June 1.....farms reporting...	2,136	321	6	28	96	101	65	25
.....number...	39,725	5,269	102	995	1,937	1,442	598	195
Born before June 1.....farms reporting...	1,249	187	1	16	56	70	34	10
.....number...	20,339	2,685	7	359	989	926	249	155
Sheep and lambs.....farms reporting...								
.....number...	3,085	223	4	29	82	51	47	10
Lambs under 1 year old.....farms reporting...	2,299,463	27,837	2,445	6,247	10,347	4,779	3,989	30
.....number...	2,511	158	1	28	53	36	35	5
Sheep 1 year old and over.....farms reporting...	623,243	10,059	660	2,755	3,488	1,676	1,475	5
.....number...	2,913	212	4	29	79	45	45	10
Ewes.....farms reporting...	1,676,220	17,778	1,785	3,492	6,859	3,103	2,514	25
.....number...	2,884	211	4	29	78	45	45	10
Rams and wethers.....farms reporting...	1,610,362	16,933	1,645	3,347	6,534	3,011	2,376	20
.....number...	2,385	125	3	26	45	24	22	5
.....number...	65,858	845	140	145	325	92	138	5
Chickens 4 months old and over.....farms reporting...								
.....number...	4,811	572	17	76	181	170	97	31
.....number...	329,339	39,316	940	3,746	14,140	13,467	4,493	2,530
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	6,520	471	24	75	156	133	63	20
.....number...	611,274	10,579	1,257	3,448	3,669	1,741	409	55
.....dollars...	93,172,030	1,427,981	179,152	486,053	497,024	211,063	49,514	5,175
Hogs and pigs sold alive.....farms reporting...	1,294	202	3	18	74	59	38	10
.....number...	38,576	4,130	97	738	1,656	1,043	581	15
.....dollars...	1,157,280	123,900	2,910	22,140	49,680	31,290	17,430	450
Sheep and lambs sold alive.....farms reporting...	2,859	202	4	30	84	41	43	...
.....number...	1,756,402	26,260	2,391	7,568	10,723	3,293	2,285	...
.....dollars...	21,076,824	315,120	28,692	90,816	128,676	39,516	27,420	...
Milk and cream sold <sup>1</sup> .....farms reporting...	2,041	186	1	14	78	52	31	10
.....pounds...	129,952,093	3,229,525	15,600	298,470	1,192,545	1,094,470	544,590	83,800
.....dollars...	4,380,726	66,020	307	6,037	24,978	21,301	10,897	2,500
Chickens including broilers sold.....farms reporting...	1,495	226	3	13	73	91	36	10
.....dollars...	74,575	7,597	153	729	2,948	2,677	819	271
Chicken eggs sold.....farms reporting...	2,262	310	5	31	117	31	36	20
.....dozens...	1,985,579	207,507	2,172	14,497	89,340	81,909	13,844	5,745
.....dollars...	714,810	74,702	782	5,219	32,162	29,487	4,984	2,068

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 4.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959... farms reporting...	1,210	202	4	23	75	67	23	10
number of litters...	7,093	916	19	213	300	287	57	40
1 or 2 litters... farms reporting...	474	92	1	7	26	41	12	5
3 to 9 litters... farms reporting...	505	78	3	6	42	11	11	5
10 to 19 litters... farms reporting...	185	29	...	7	7	15	...	...
20 to 39 litters... farms reporting...	43	3	...	3	...	...	...	...
40 to 69 litters... farms reporting...	1	...	...	...	...	...	...	...
70 or more litters... farms reporting...	2	...	...	...	...	...	...	...
June 2 to November 30... farms reporting...	815	143	...	14	48	55	16	10
number of litters...	2,943	436	...	94	140	145	32	25
December 1 to June 1... farms reporting...	942	148	4	19	60	47	13	5
number of litters...	4,150	480	19	119	160	142	25	15
<b>SPECIFIED CROPS HARVESTED</b>								
Com for all purposes... farms reporting...	1,479	212	12	41	63	29	57	10
acres...	56,436	9,421	1,450	3,097	2,219	1,092	1,353	210
Under 11 acres... farms reporting...	213	36	...	5	6	5	15	5
11 to 24 acres... farms reporting...	400	41	...	11	14	1	15	...
25 to 49 acres... farms reporting...	581	87	6	3	29	17	27	5
50 to 74 acres... farms reporting...	117	17	1	5	6	5	...	...
75 to 99 acres... farms reporting...	80	15	2	7	6	...	...	...
100 or more acres... farms reporting...	88	16	3	10	2	1	...	...
Harvested for grain... farms reporting...	635	100	8	23	22	16	26	5
acres...	19,443	4,194	505	1,718	858	440	623	50
bushels...	1,126,340	230,160	28,500	110,600	41,830	14,670	33,560	1,000
Sales... farms reporting...	314	71	8	21	15	11	16	...
bushels...	525,355	182,455	17,500	99,750	27,635	10,320	27,250	...
Winter wheat harvested... farms reporting...	1,342	504	21	85	136	142	107	13
acres...	207,748	131,273	19,081	42,722	38,286	22,003	8,666	515
bushels...	4,578,760	3,076,654	453,065	1,076,202	882,382	495,654	163,106	6,245
Sales... farms reporting...	1,306	504	21	85	136	142	107	13
bushels...	4,328,978	2,947,329	442,722	991,593	877,061	473,312	156,771	5,870
Spring wheat harvested... farms reporting...	908	187	...	23	65	72	16	11
acres...	24,131	5,333	...	1,078	1,766	1,758	456	275
bushels...	460,684	126,838	...	27,285	45,130	35,743	14,430	4,250
Sales... farms reporting...	646	152	...	23	55	52	16	6
bushels...	403,574	119,725	...	26,674	42,535	32,838	14,228	3,450
Oats harvested for grain... farms reporting...	2,829	524	11	65	197	156	68	27
acres...	89,248	25,731	2,700	4,839	7,671	7,110	2,491	920
bushels...	2,822,932	674,716	51,325	123,695	237,052	201,359	39,235	22,050
Sales... farms reporting...	846	311	8	37	110	103	36	17
bushels...	861,437	430,895	38,250	84,005	128,485	147,315	18,140	14,700
Barley harvested... farms reporting...	2,599	527	23	86	138	152	81	47
acres...	101,430	32,311	4,984	9,887	7,369	5,687	2,924	1,460
bushels...	3,222,465	735,120	85,475	237,460	177,797	147,938	54,575	31,875
Sales... farms reporting...	912	317	14	62	81	87	36	37
bushels...	1,252,256	510,260	66,060	174,101	99,353	105,005	37,506	28,235
Rye harvested... farms reporting...	99	43	1	13	10	18	1	...
acres...	5,981	3,889	136	971	775	1,990	17	...
bushels...	91,466	61,805	2,720	15,445	13,300	30,000	340	...
Sales... farms reporting...	80	43	1	13	10	18	1	...
bushels...	79,632	58,664	2,720	13,703	12,880	29,055	306	...
<b>Hay crops:</b>								
Land from which hay was cut... acres...	1,011,534	34,528	1,185	6,569	11,538	8,694	4,927	1,615
Alfalfa and alfalfa mixtures cut for hay and for dehydrating... farms reporting...	5,134	540	10	66	199	143	80	42
acres...	428,185	19,290	372	2,890	6,941	5,411	2,381	1,295
tons...	733,833	36,992	610	6,353	14,666	10,022	3,297	2,044
Sales... farms reporting...	1,265	228	1	36	102	58	21	10
tons...	137,502	12,649	200	1,907	6,102	3,577	713	150
Clover, timothy, and mixtures of clover and grasses cut for hay... farms reporting...	862	49	...	6	13	18	12	...
acres...	118,544	1,657	...	125	285	172	1,075	...
tons...	129,415	1,783	...	85	330	223	1,145	...
Sales... farms reporting...	116	11	...	5	1	...	5	...
tons...	13,454	888	...	50	8	...	830	...
Oats, wheat, barley, rye, or other small grains cut for hay... farms reporting...	1,333	171	6	29	58	43	30	5
acres...	50,683	7,121	310	1,902	2,378	1,694	637	200
tons...	48,170	7,551	506	2,142	2,177	1,356	1,120	250
Sales... farms reporting...	67	27	1	3	13	10	...	...
tons...	2,063	890	100	200	380	210	...	...
Wild hay cut... farms reporting...	1,315	19	1	8	6	2	1	1
acres...	337,144	994	15	237	565	47	30	100
tons...	284,962	611	15	174	252	55	30	85
Sales... farms reporting...	163	1	...	...	1	...	...	...
tons...	24,341	10	...	...	10	...	...	...
Other hay cut... farms reporting...	850	132	5	24	35	46	17	5
acres...	75,160	5,421	488	1,415	1,369	1,325	804	20
tons...	61,371	3,441	236	1,113	748	937	387	20
Sales... farms reporting...	71	31	2	4	2	11	12	...
tons...	3,362	1,094	133	291	23	445	202	...
Grass silage made from grasses, alfalfa, clover, or small grains... farms reporting...	38	1	...	...	...	1	...	...
acres...	1,818	45	...	...	...	45	...	...
tons, green weight...	13,160	150	...	...	...	150	...	...

See footnotes at end of table.

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

Part 1 of 4.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa seed harvested.....farms reporting...	252	33	...	1	21	1	...	10
acres...	15,815	2,210	...	20	1,990	50	...	150
pounds...	1,395,140	191,479	...	4,400	171,200	4,379	...	11,500
Irish potatoes harvested for home use or for sale.....farms reporting...	233	8	...	6	1	1	...	...
acres <sup>2</sup> ..	3,346	252	...	235	(2)	17	...	...
hundredweight...	566,985	32,877	...	31,600	2	1,275	...	...
Dry field and seed beans harvested for beans.....farms reporting...	1,303	465	9	56	192	136	62	10
acres...	70,425	36,701	1,790	6,904	17,204	8,693	1,970	140
100-lb. bags...	1,074,925	534,796	14,886	120,424	273,013	104,908	20,165	1,400
Sugar beets harvested for sugar.....farms reporting...	918	93	6	21	36	15	5	10
acres...	35,874	3,323	401	1,255	777	220	270	400
tons...	559,883	46,399	4,364	18,785	11,065	3,185	3,000	6,000
Vegetables harvested for sale.....farms reporting...	83	1	1	...	...	...	...	...
Sales.....dollars	49,958	100	100	...	...	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	167	18	...	6	11	1	...	...
acres...	306	31	...	1	28	2	...	...

<sup>2</sup> Reported in small fractions.

<sup>1</sup> Includes milk equivalent of cream and butterfat sold.

<sup>2</sup> Does not include acreage for farms with less than 10 hundredweight harvested.

<sup>3</sup> Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

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

Part 2 of 4.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number.....	8,084	2,860	249	383	712	739	593	184
Percent distribution.....percent.....	xxx	100.0	8.7	13.4	24.9	25.8	20.7	6.4
Land in farms.....acres.....	32,209,109	3,933,360	1,123,422	864,437	955,482	628,688	307,323	54,008
Percent distribution.....percent.....	xxx	100.0	28.6	22.0	24.3	16.0	7.8	1.4
Average size of farm.....acres.....	3,984.3	1,375.3	4,511.7	2,257.0	1,342.0	850.7	518.3	293.5
<b>Value of land and buildings:</b>								
Average per farm.....dollars.....	83,397	64,037	182,643	103,908	65,787	40,465	27,316	28,501
Average per acre.....dollars.....	21.83	48.94	45.38	46.53	49.79	48.51	60.12	92.41
<b>Land in farms according to use:</b>								
Cropland harvested.....farms reporting.....	7,294	2,742	246	380	710	711	555	140
.....acres.....	1,639,321	672,364	174,663	141,311	172,129	116,510	54,988	12,743
1 to 9 acres.....farms reporting.....	81	26	...	...	...	...	16	10
10 to 19 acres.....farms reporting.....	83	10	...	...	...	10	...	...
20 to 29 acres.....farms reporting.....	156	35	...	...	...	10	20	...
30 to 49 acres.....farms reporting.....	422	154	...	...	...	26	108	15
50 to 99 acres.....farms reporting.....	1,406	528	...	18	77	158	205	70
100 to 199 acres.....farms reporting.....	2,554	911	39	103	273	319	144	33
200 to 499 acres.....farms reporting.....	1,986	806	96	163	299	177	60	11
500 to 999 acres.....farms reporting.....	435	196	56	82	46	9	2	1
1,000 or more acres.....farms reporting.....	171	76	55	14	5	2	...	...
Cropland used only for pasture.....farms reporting.....	2,840	1,189	121	145	305	311	236	71
.....acres.....	564,087	175,531	45,114	24,269	53,473	28,857	17,212	6,606
Cropland not harvested and not pastured.....farms reporting.....	2,487	843	68	106	222	266	135	46
.....acres.....	434,389	108,670	21,762	24,869	28,032	20,663	10,939	2,405
Cultivated summer fallow.....farms reporting.....	1,742	638	43	77	178	205	109	26
.....acres.....	296,815	69,543	13,253	14,916	20,478	13,792	6,414	690
Soil-improvement grasses and legumes.....farms reporting.....	461	120	11	24	35	22	17	11
.....acres.....	67,728	15,638	3,767	3,230	3,028	3,718	1,625	270
Other cropland (idle and crop failure).....farms reporting.....	832	283	33	39	49	87	54	21
.....acres.....	69,846	23,489	4,742	6,723	4,526	3,153	2,900	1,445
Woodland pastured.....farms reporting.....	728	312	17	50	82	81	70	12
.....acres.....	521,041	107,383	9,123	24,733	32,126	22,177	17,664	1,560
Woodland not pastured.....farms reporting.....	116	39	3	9	11	9	7	...
.....acres.....	21,833	5,321	1,113	1,113	873	1,763	412	...
Other pasture (not cropland and not woodland).....farms reporting.....	6,525	2,379	203	297	600	639	487	153
.....acres.....	28,533,396	2,725,657	834,389	624,504	644,789	418,125	174,594	29,256
Improved pasture.....farms reporting.....	1,791	809	85	130	246	151	159	38
.....acres.....	393,703	184,102	55,296	50,020	40,163	22,524	14,040	2,059
Irrigated land in farms.....farms reporting.....	5,465	2,187	214	323	560	526	446	118
.....acres.....	1,424,579	671,327	196,804	151,015	159,844	98,575	51,989	13,100
Irrigated cropland harvested.....farms reporting.....	5,275	2,127	208	319	560	511	416	113
.....acres.....	1,920,253	466,361	144,242	104,812	107,545	67,532	32,239	9,791
<b>Land use practices:</b>								
Cropland in cover crops.....farms reporting.....	458	143	17	33	23	25	44	1
.....acres.....	16,905	4,576	685	841	873	597	1,535	45
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	173	60	4	12	22	13	3	6
.....acres.....	13,647	5,510	716	1,845	1,256	1,245	117	331
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	764	221	17	33	69	56	41	5
.....acres.....	337,052	68,468	13,119	14,988	23,376	10,797	6,118	70
System of terraces on crop and pasture land.....farms reporting.....	210	55	9	11	11	19	5	...
.....acres.....	35,704	8,924	1,820	1,581	1,854	3,420	249	...
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age.....number.....	7,882	2,797	244	376	696	725	578	178
Under 25 years.....number.....	108	38	...	2	4	20	7	5
25 to 34 years.....number.....	958	356	28	60	89	78	76	25
35 to 44 years.....number.....	1,910	691	75	108	184	196	81	47
45 to 54 years.....number.....	2,271	834	60	118	214	211	90	50
55 to 64 years.....number.....	1,564	544	64	58	140	131	100	51
65 or more years.....number.....	1,071	334	17	30	86	86	103	51
Average age.....years.....	49.2	48.5	48.3	46.3	49.4	47.7	50.5	46.7
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
Working off their farms, total.....operators reporting.....	2,526	1,005	38	54	184	307	333	89
1 to 99 days.....operators reporting.....	1,431	553	26	32	112	176	118	89
100 to 199 days.....operators reporting.....	391	161	3	8	28	36	86	...
200 or more days.....operators reporting.....	704	291	9	14	44	95	129	...
With other members of family working off farm.....operators reporting.....	737	299	8	17	53	93	107	21
With income from sources other than farm operated and off-farm work.....operators reporting.....	1,160	433	16	24	83	145	137	28
With other income of family exceeding value of agricultural products sold.....operators reporting.....	653	297	1	11	37	93	155	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	5,558	1,855	211	329	528	432	260	95
With other members of family working off farm.....operators reporting.....	654	242	14	36	55	63	54	20
With income from sources other than farm operated.....operators reporting.....	1,682	585	82	90	128	133	127	25
With other income of family exceeding value of agricultural products sold.....operators reporting.....	178	56	4	9	16	14	13	...
<b>FARMS BY SIZE</b>								
Under 10 acres.....number.....	55	15	...	...	...	...	10	5
10 to 49 acres.....number.....	115	55	...	...	...	20	5	25
50 to 69 acres.....number.....	20	10	...	...	...	...	...	10
70 to 99 acres.....number.....	160	45	...	...	...	10	20	10
100 to 139 acres.....number.....	286	120	...	15	10	25	50	20
140 to 179 acres.....number.....	585	195	...	30	30	50	65	20
180 to 219 acres.....number.....	297	117	...	5	20	5	60	10
220 to 259 acres.....number.....	315	120	...	10	50	35	...	...
260 to 499 acres.....number.....	1,333	594	43	45	95	210	156	45
500 to 999 acres.....number.....	1,080	609	36	63	170	184	125	31
1,000 to 1,999 acres.....number.....	1,090	460	24	57	164	152	56	7
2,000 or more acres.....number.....	2,748	520	124	158	163	63	11	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued  
Part 2 of 4.—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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
<b>All farm operators:</b>								
Full owners.....number...	2,898	1,356	66	136	296	402	358	98
Part owners.....number...	3,691	1,053	138	175	317	216	163	44
All tenants.....number...	1,304	407	33	57	91	113	71	42
Cash tenants.....number...								
Cash tenants.....number...	355	140	4	10	18	46	41	21
Share-cash tenants.....number...								
Share-cash tenants.....number...	208	72	6	22	15	23	6	...
Crop-share tenants.....number...								
Crop-share tenants.....number...	512	107	16	16	35	9	15	16
Livestock-share tenants.....number...								
Livestock-share tenants.....number...	154	78	5	8	22	34	9	...
Other and unspecified tenants.....number...								
Other and unspecified tenants.....number...	75	10	2	1	1	1	...	5
<b>White farm operators:</b>								
Full owners.....number...	2,890	1,348	66	136	290	401	357	98
Part owners.....number...	3,643	1,027	138	174	302	211	158	44
All tenants.....number...	1,298	401	32	57	91	108	71	42
<b>Nonwhite farm operators:</b>								
Full owners.....number...	8	8	...	...	6	1	1	...
Part owners.....number...	48	26	...	1	15	5	5	...
All tenants.....number...	6	6	1	...	...	5	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
<b>Grain combines.....farms reporting...</b>								
Grain combines.....farms reporting...	3,186	1,112	110	173	343	269	189	28
Grain combines.....number...	3,545	1,205	125	194	368	283	207	28
<b>Corn pickers.....farms reporting...</b>								
Corn pickers.....farms reporting...	290	111	32	20	34	22	2	1
Corn pickers.....number...	296	111	32	20	34	22	2	1
<b>Pick-up balers.....farms reporting...</b>								
Pick-up balers.....farms reporting...	3,142	1,254	147	197	395	265	206	44
Pick-up balers.....number...	3,305	1,316	176	205	396	273	222	44
<b>Field forage harvesters.....farms reporting...</b>								
Field forage harvesters.....farms reporting...	868	386	104	84	120	63	10	5
Field forage harvesters.....number...	955	426	126	93	129	63	10	5
<b>Motortrucks.....farms reporting...</b>								
Motortrucks.....farms reporting...	7,573	2,727	248	379	690	711	553	146
Motortrucks.....number...	14,786	5,059	926	896	1,253	1,080	735	169
<b>Tractors.....farms reporting...</b>								
Tractors.....farms reporting...	7,258	2,611	249	374	675	673	518	122
Tractors.....number...	20,028	7,564	1,427	1,350	1,950	1,584	1,056	197
<b>Tractors other than garden.....farms reporting...</b>								
Tractors other than garden.....farms reporting...	7,211	2,596	249	369	675	673	508	122
Tractors other than garden.....number...	19,283	7,311	1,390	1,309	1,882	1,532	1,001	197
<b>1 tractor.....farms reporting...</b>								
1 tractor.....farms reporting...	1,627	511	3	25	67	162	188	66
<b>2 tractors.....farms reporting...</b>								
2 tractors.....farms reporting...	2,360	854	18	79	239	270	210	38
<b>3 tractors.....farms reporting...</b>								
3 tractors.....farms reporting...	1,687	618	33	110	221	167	70	17
<b>4 tractors.....farms reporting...</b>								
4 tractors.....farms reporting...	759	279	55	67	91	47	18	1
<b>5 or more tractors.....farms reporting...</b>								
5 or more tractors.....farms reporting...	776	334	140	88	57	27	22	...
<b>Wheel tractors.....farms reporting...</b>								
Wheel tractors.....farms reporting...	7,161	2,584	249	369	674	673	502	117
Wheel tractors.....number...	17,924	6,793	1,234	1,206	1,778	1,456	940	179
<b>Crawler tractors.....farms reporting...</b>								
Crawler tractors.....farms reporting...	1,202	454	120	96	97	73	50	18
Crawler tractors.....number...	1,359	518	156	103	104	76	61	18
<b>Garden tractors.....farms reporting...</b>								
Garden tractors.....farms reporting...	701	249	35	39	68	52	55	...
Garden tractors.....number...	745	253	37	41	68	52	55	...
<b>Automobiles.....farms reporting...</b>								
Automobiles.....farms reporting...	7,160	2,576	235	367	644	671	526	133
Automobiles.....number...	9,934	3,404	481	552	821	809	596	145
<b>Automobiles and/or motortrucks.....farms reporting...</b>								
Automobiles and/or motortrucks.....farms reporting...	7,967	2,828	249	382	700	732	592	173
<b>Telephone.....farms reporting...</b>								
Telephone.....farms reporting...	5,503	2,074	220	341	561	475	384	93
<b>Home freezer.....farms reporting...</b>								
Home freezer.....farms reporting...	5,744	2,166	217	332	580	578	383	76
<b>Milking machine.....farms reporting...</b>								
Milking machine.....farms reporting...	942	330	18	28	74	126	74	10
<b>Electric milk cooler.....farms reporting...</b>								
Electric milk cooler.....farms reporting...	332	56	8	7	23	2	11	5
<b>Crop drier (for grain, forage, or other crops).....farms reporting...</b>								
Crop drier (for grain, forage, or other crops).....farms reporting...	32	13	9	2	2	...	...	...
<b>Power-operated elevator, conveyor, or blower.....farms reporting...</b>								
Power-operated elevator, conveyor, or blower.....farms reporting...	2,313	840	158	184	188	189	95	26
<b>Farms by kind of road on which located:</b>								
<b>Hard surface.....farms reporting...</b>								
Hard surface.....farms reporting...	1,994	680	109	106	143	148	134	40
<b>Gravel, shell, or shale.....farms reporting...</b>								
Gravel, shell, or shale.....farms reporting...	2,079	821	53	111	242	199	170	46
<b>Dirt or unimproved.....farms reporting...</b>								
Dirt or unimproved.....farms reporting...	3,767	1,302	78	150	319	390	268	97
<b>Less than 1 mile to a hard surface road.....farms reporting...</b>								
Less than 1 mile to a hard surface road.....farms reporting...	753	306	10	42	95	94	59	6
<b>1 or more miles to a hard surface road.....farms reporting...</b>								
1 or more miles to a hard surface road.....farms reporting...	3,014	996	68	108	224	296	209	91
<b>1 mile.....farms reporting...</b>								
1 mile.....farms reporting...	555	232	18	24	36	62	71	21
<b>2 or 3 miles.....farms reporting...</b>								
2 or 3 miles.....farms reporting...	853	316	17	44	72	73	79	31
<b>4 miles.....farms reporting...</b>								
4 miles.....farms reporting...	226	100	9	7	18	53	3	10
<b>5 or more miles.....farms reporting...</b>								
5 or more miles.....farms reporting...	1,380	348	24	33	98	108	56	29
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
<b>Hired workers.....farms reporting...</b>								
Hired workers.....farms reporting...	2,367	798	207	207	207	123	49	5
Hired workers.....persons...	6,194	1,955	964	456	317	151	62	5
<b>Regular hired workers (employed 160 or more days).....farms reporting...</b>								
Regular hired workers (employed 160 or more days).....farms reporting...	1,875	653	199	175	165	89	20	5
Regular hired workers (employed 160 or more days).....persons...	4,179	1,082	478	272	203	97	27	5
<b>Farms reporting by number of regular hired workers:</b>								
<b>1 hired worker.....farms reporting...</b>								
1 hired worker.....farms reporting...	1,183	442	104	106	132	82	13	5
<b>2 hired workers.....farms reporting...</b>								
2 hired workers.....farms reporting...	347	132	43	47	29	6	7	...
<b>3 or 4 hired workers.....farms reporting...</b>								
3 or 4 hired workers.....farms reporting...	185	54	28	21	4	1	...	...
<b>5 to 9 hired workers.....farms reporting...</b>								
5 to 9 hired workers.....farms reporting...	100	18	17	1	...	...	...	...
<b>10 or more hired workers.....farms reporting...</b>								
10 or more hired workers.....farms reporting...	60	7	7	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
<b>Residing on farm operated.....operators reporting...</b>								
Residing on farm operated.....operators reporting...	6,966	2,565	219	340	658	643	540	165
<b>Not residing on farm operated.....operators reporting...</b>								
Not residing on farm operated.....operators reporting...	685	173	23	33	26	47	32	12
<b>Operators not reporting residence.....number...</b>								
Operators not reporting residence.....number...	433	122	7	10	28	49	21	7

See footnotes at end of table.



STATISTICS FOR THE STATE

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

Part 2 of 4.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	2,251	807	148	173	243	125	98	20
.....acres on which used...	163,585	65,028	25,724	14,821	14,747	6,851	2,455	430
.....tons...	16,300	6,110	2,504	1,353	1,198	805	220	30
Dry materials.....farms reporting...	2,148	776	140	163	240	120	98	15
.....tons...	14,504	5,496	2,154	1,189	1,147	763	217	26
Liquid materials.....farms reporting...	453	165	60	40	29	21	10	5
.....tons...	1,796	614	350	164	51	42	3	4
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	1,239	507	97	80	180	62	73	15
.....acres...	62,661	26,098	8,631	4,747	7,858	3,102	1,410	350
Dry materials.....farms reporting...	1,213	496	97	80	179	57	73	10
.....tons...	5,590	2,302	764	343	618	443	121	13
Liquid materials.....farms reporting...	44	17	1	...	1	...	...	5
.....tons...	193	43	3	...	34	...	...	4
Other pasture (not cropland).....farms reporting...	111	44	9	7	13	10	5	...
.....acres...	3,741	2,115	340	414	151	1,085	125	...
Dry materials.....farms reporting...	102	43	9	7	12	10	5	...
.....tons...	331	186	23	26	12	110	15	...
Liquid materials.....farms reporting...	9	1	...	...	1	...	...	...
.....tons...	42	1	...	...	1	...	...	...
Corn.....farms reporting...	498	197	65	56	34	22	15	5
.....acres...	17,811	7,130	3,651	1,942	723	514	220	80
Dry materials.....farms reporting...	379	147	49	44	27	12	10	5
.....tons...	1,195	400	215	94	39	30	9	13
Liquid materials.....farms reporting...	178	67	18	22	7	15	5	...
.....tons...	397	127	71	40	7	7	2	...
Irish potatoes.....farms reporting...	73	34	12	16	...	6	...	...
.....acres...	2,078	1,186	665	421	...	100	...	...
Dry materials.....farms reporting...	68	29	7	16	...	6	...	...
.....tons...	270	96	47	43	...	6	...	...
Liquid materials.....farms reporting...	6	6	6	...	...	...	...	...
.....tons...	12	12	12	...	...	...	...	...
Sugar beets.....farms reporting...	851	255	101	82	54	13	5	...
.....acres...	32,853	10,531	6,015	2,684	1,417	355	60	...
Dry materials.....farms reporting...	798	238	94	72	54	13	5	...
.....tons...	4,131	1,354	702	412	183	48	9	...
Liquid materials.....farms reporting...	287	94	50	23	15	1	5	...
.....tons...	758	295	231	42	20	1	1	...
All other crops.....farms reporting...	1,017	385	83	87	109	66	40	...
.....acres...	44,441	17,968	6,422	4,613	4,598	1,695	640	...
Dry materials.....farms reporting...	948	362	71	77	108	66	40	...
.....tons...	2,987	1,158	403	271	295	126	63	...
Liquid materials.....farms reporting...	112	49	17	16	...	...	...	...
.....tons...	394	136	33	82	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...	...
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	8,067	2,858	249	383	712	739	593	182
Feed for livestock and poultry.....farms reporting...	6,740	2,900	229	356	627	666	506	116
.....dollars...	13,901,735	4,274,181	1,768,116	733,828	730,954	668,822	314,226	58,235
Under \$100.....farms reporting...	519	178	2	9	40	60	25	9
\$100 to \$999.....farms reporting...	3,104	1,305	25	97	322	430	370	81
\$1,000 to \$1,999.....farms reporting...	1,265	463	35	92	113	60	30	15
\$2,000 to \$4,999.....farms reporting...	1,171	373	62	116	99	67	24	5
\$5,000 or more.....farms reporting...	681	181	105	42	18	16	...	...
Purchase of livestock and poultry.....farms reporting...	4,541	1,755	194	251	469	450	320	71
.....dollars...	22,434,193	8,393,022	4,682,048	1,384,637	1,494,635	566,223	233,686	31,793
Under \$1,000.....farms reporting...	2,341	849	14	82	181	289	227	56
\$1,000 to \$2,499.....farms reporting...	842	323	17	37	88	70	15	...
\$2,500 to \$4,999.....farms reporting...	447	164	17	26	52	47	22	...
\$5,000 to \$9,999.....farms reporting...	444	206	20	42	120	23	1	...
\$10,000 or more.....farms reporting...	467	213	126	64	20	3	...	...
Machine hire.....farms reporting...	3,655	1,323	149	232	327	325	233	57
.....dollars...	2,293,040	602,007	151,360	139,479	144,760	106,585	49,808	10,015
Under \$200.....farms reporting...	1,123	491	17	56	114	144	123	37
\$200 to \$999.....farms reporting...	1,933	682	85	139	172	158	108	20
\$1,000 or more.....farms reporting...	599	150	47	37	41	23	...	...
Hired labor.....farms reporting...	5,063	1,799	243	344	523	404	238	47
.....dollars...	14,664,548	3,980,091	1,839,852	1,035,511	664,577	323,724	96,072	20,355
Under \$200.....farms reporting...	909	353	1	28	77	108	119	20
\$200 to \$499.....farms reporting...	966	373	2	33	114	128	74	22
\$500 to \$999.....farms reporting...	704	257	13	50	102	67	25	...
\$1,000 to \$2,499.....farms reporting...	1,051	343	31	76	147	71	13	5
\$2,500 to \$4,999.....farms reporting...	752	237	68	77	62	23	7	...
\$5,000 to \$9,999.....farms reporting...	376	167	71	70	19	7	...	...
\$10,000 to \$19,999.....farms reporting...	179	54	42	10	2	...	...	...
\$20,000 to \$49,999.....farms reporting...	104	13	13	...	...	...	...	...
\$50,000 or more.....farms reporting...	22	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	3,121	1,105	116	172	303	262	236	16
.....dollars...	1,006,143	266,307	58,122	58,469	81,451	45,534	20,361	2,370
Under \$100.....farms reporting...	1,078	439	14	36	93	132	159	5
\$100 to \$499.....farms reporting...	1,353	522	57	95	167	116	76	11
\$500 to \$999.....farms reporting...	467	104	28	35	2	2	...	...
\$1,000 or more.....farms reporting...	223	40	17	3	8	12	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	7,974	2,830	249	382	708	733	579	179
.....dollars...	8,182,758	2,706,506	615,773	541,189	664,159	536,749	292,847	55,789
Under \$100.....farms reporting...	168	70	...	...	5	21	23	21
\$100 to \$499.....farms reporting...	2,076	776	4	21	9	239	297	117
\$500 to \$999.....farms reporting...	2,656	997	16	108	332	309	192	40
\$1,000 to \$4,999.....farms reporting...	2,963	966	210	251	273	164	67	1
\$5,000 or more.....farms reporting...	111	21	19	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 2 of 4.—Livestock farms other than poultry and dairy farms  
[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars..	158,554,869	48,182,043	19,684,992	10,432,544	10,153,956	5,416,599	2,208,733	285,219
..... average per farm, dollars..	19,613	16,847	79,056	27,239	14,261	7,330	3,725	1,580
All crops sold.....dollars..	29,410,687	7,351,048	2,671,362	1,939,437	1,677,208	748,635	281,110	33,296
Field crops, other than vegetables and fruits and nuts, sold.....dollars..	28,957,034	7,274,700	2,660,029	1,917,014	1,662,592	723,541	278,228	33,296
Vegetables sold.....dollars..	49,958	33,363	9,680	10,075	250	12,608	750	...
Fruits and nuts sold.....dollars..	11,394	3,204	513	198	305	1,076	1,112	...
Forest products and horticultural specialty products sold.....dollars..	392,301	39,781	1,140	12,150	14,061	11,410	1,020	...
All livestock and livestock products sold.....dollars..	129,144,182	40,830,995	17,013,630	8,493,107	8,476,748	4,667,964	1,927,623	251,923
Poultry and poultry products sold.....dollars..	813,313	256,179	15,699	28,392	78,772	84,233	43,600	5,483
Dairy products sold.....dollars..	4,380,726	606,200	29,540	78,797	169,063	240,192	81,235	7,373
Livestock and livestock products, other than poultry and dairy, sold.....dollars..	123,950,143	39,968,616	16,968,391	8,385,918	8,228,913	4,343,539	1,802,788	239,067
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
<b>Cattle and calves</b> .....farms reporting...	7,013	2,651	237	363	689	705	503	154
..... number...	1,235,941	394,890	126,121	87,540	98,642	56,070	22,543	3,974
<b>Cows, including heifers that have calved</b> .....farms reporting...	6,668	2,491	222	321	658	678	473	139
..... number...	563,866	177,878	51,402	39,540	46,251	28,132	10,406	2,147
<b>Milk cows</b> .....farms reporting...	4,860	1,873	180	250	488	484	360	111
..... number...	26,377	7,492	650	822	1,937	2,481	1,299	303
<b>Heifers and heifer calves</b> .....farms reporting...	6,399	2,413	204	320	636	656	460	137
..... number...	346,389	111,271	35,226	24,884	28,657	15,148	6,317	1,039
<b>Steers and bulls including steer and bull calves</b> .....farms reporting...	6,275	2,450	226	347	634	672	439	132
..... number...	325,686	105,741	39,493	23,116	23,734	12,790	5,820	788
<b>Farms reporting by number on hand:</b>								
<b>Cattle and calves—</b>								
1 head.....farms reporting...	181	70	2	6	10	17	20	15
2 to 4 head.....farms reporting...	344	85	8	14	17	19	21	6
5 to 9 head.....farms reporting...	429	142	2	8	41	34	34	23
10 to 19 head.....farms reporting...	450	146	5	2	22	39	52	26
20 to 49 head.....farms reporting...	1,295	475	14	28	47	141	189	56
50 to 99 head.....farms reporting...	1,439	610	29	45	137	232	140	27
100 to 499 head.....farms reporting...	2,364	985	87	219	409	223	46	1
500 or more head.....farms reporting...	511	138	90	41	6	...	1	...
<b>Cows, including heifers that have calved—</b>								
1 head.....farms reporting...	392	146	14	9	19	38	61	5
2 to 9 head.....farms reporting...	1,202	405	51	38	109	75	77	55
10 to 19 head.....farms reporting...	680	243	8	6	37	54	117	21
20 to 29 head.....farms reporting...	747	307	4	17	34	116	90	46
30 to 49 head.....farms reporting...	858	345	6	14	58	169	87	11
50 to 74 head.....farms reporting...	747	318	10	33	103	141	31	...
75 to 99 head.....farms reporting...	428	183	13	31	99	36	3	1
100 or more head.....farms reporting...	1,614	544	116	173	199	49	7	...
<b>Milk cows—</b>								
1 head.....farms reporting...	1,387	554	52	85	121	106	138	52
2 to 9 head.....farms reporting...	2,829	1,146	118	156	334	297	187	54
10 to 19 head.....farms reporting...	318	139	8	3	14	74	35	5
20 to 29 head.....farms reporting...	203	25	1	3	14	7	...	...
30 to 49 head.....farms reporting...	89	9	1	3	5	...	...	...
50 to 74 head.....farms reporting...	29	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	4	...	...	...	...	...	...	...
100 or more head.....farms reporting...	1	...	...	...	...	...	...	...
<b>Horses and/or mules</b> .....farms reporting...	5,597	2,110	187	306	522	576	417	102
..... number...	44,796	14,182	3,269	2,370	3,149	3,315	1,339	740
<b>Hogs and pigs</b> .....farms reporting...	2,136	946	64	109	207	286	226	54
..... number...	39,725	21,653	3,689	1,728	3,114	7,544	5,139	439
<b>Born since June 1</b> .....farms reporting...	1,249	548	50	60	96	167	141	34
..... number...	20,339	11,284	1,839	826	1,130	4,146	3,051	292
<b>Born before June 1</b> .....farms reporting...	1,641	727	40	85	170	216	168	48
..... number...	19,386	10,369	1,850	902	1,984	3,398	2,088	147
<b>Sheep and lambs</b> .....farms reporting...	3,085	1,209	82	136	253	351	301	86
..... number...	2,299,463	448,815	137,169	66,745	96,727	90,818	49,641	7,715
<b>Lambs under 1 year old</b> .....farms reporting...	2,511	1,014	67	110	212	319	231	75
..... number...	623,243	161,046	61,966	22,026	27,032	32,277	15,635	2,110
<b>Sheep 1 year old and over</b> .....farms reporting...	2,913	1,132	69	112	238	332	295	86
..... number...	1,676,220	287,769	75,203	44,719	69,695	58,541	34,006	5,605
<b>Ewes</b> .....farms reporting...	2,884	1,114	64	112	226	331	295	86
..... number...	1,610,362	271,072	66,737	43,026	67,343	56,629	32,125	5,212
<b>Rams and wethers</b> .....farms reporting...	2,385	938	60	93	198	279	242	66
..... number...	65,858	16,697	8,466	1,693	2,352	1,912	1,881	393
<b>Chickens 4 months old and over</b> .....farms reporting...	4,811	1,807	140	231	495	483	361	97
..... number...	329,339	118,525	9,933	13,903	31,802	36,149	21,963	4,775
<b>Livestock and livestock products sold:</b>								
<b>Cattle and calves sold alive</b> .....farms reporting...	6,520	2,596	248	375	663	675	504	131
..... number...	611,274	209,728	82,285	45,950	47,165	23,120	9,835	1,373
..... dollars...	93,172,030	33,303,765	14,751,445	7,381,670	6,905,231	3,024,583	1,088,266	152,570
<b>Hogs and pigs sold alive</b> .....farms reporting...	1,294	612	35	71	126	219	143	18
..... number...	38,576	22,045	4,051	2,288	4,406	6,424	4,696	180
..... dollars...	1,157,280	661,350	121,530	68,640	132,180	192,720	140,880	5,400
<b>Sheep and lambs sold alive</b> .....farms reporting...	2,859	1,183	93	138	231	346	294	81
..... number...	1,756,402	379,545	137,906	58,651	75,970	68,117	34,454	4,447
..... dollars...	21,076,824	4,554,540	1,654,872	703,812	911,640	817,404	413,448	53,364
<b>Milk and cream sold</b> .....farms reporting...	2,041	812	47	52	224	302	156	31
..... pounds...	129,952,093	26,488,426	1,288,755	2,559,244	7,831,937	10,775,520	3,678,670	354,300
..... dollars...	4,380,726	606,200	29,540	78,797	169,063	240,192	81,235	7,373
<b>Chickens including broilers sold</b> .....farms reporting...	1,495	565	37	87	152	184	89	16
..... number...	74,575	27,566	1,643	8,795	7,933	7,933	5,371	765
..... dollars...	2,262	918	63	112	254	276	172	41
<b>Chicken eggs sold</b> .....farms reporting...	1,985,579	586,468	38,563	69,732	190,060	200,760	75,663	11,690
..... dozens...	714,810	211,131	13,883	25,104	68,422	72,274	27,239	4,209

See footnotes at end of table.

## STATISTICS FOR THE STATE

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

## Part 2 of 4.—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
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	1,210	555	34	63	129	172	134	23
.....number of litters...	7,093	3,890	526	473	562	1,331	934	64
1 or 2 litters.....farms reporting...	474	196	21	13	59	45	46	12
.....number of litters...	2,227	1,021	7	31	54	76	48	11
3 to 9 litters.....farms reporting...	185	102	1	16	15	35	35	...
.....number of litters...	43	27	3	2	1	16	5	...
10 to 19 litters.....farms reporting...	1	1	...	1	...	...	...	...
.....number of litters...	2	2	2	...	...	...	...	...
20 to 39 litters.....farms reporting...	815	357	25	49	65	95	105	18
.....number of litters...	2,943	1,571	207	196	190	508	435	35
40 to 69 litters.....farms reporting...	942	450	19	52	108	152	102	17
.....number of litters...	4,150	2,319	319	277	372	823	499	29
70 or more litters.....farms reporting...	2	2	2	...	...	...	...	...
.....number of litters...	815	357	25	49	65	95	105	18
June 2 to November 30.....farms reporting...	2,943	1,571	207	196	190	508	435	35
.....number of litters...	942	450	19	52	108	152	102	17
December 1 to June 1.....farms reporting...	4,150	2,319	319	277	372	823	499	29
.....number of litters...	4,150	2,319	319	277	372	823	499	29
<b>SPECIFIED CROPS HARVESTED</b>								
Com for all purposes.....farms reporting...	1,479	574	116	96	198	100	54	10
.....acres...	56,436	24,247	7,443	4,922	6,996	3,841	923	120
Under 11 acres.....farms reporting...	213	97	5	12	42	12	21	5
.....acres...	400	134	16	15	58	22	18	5
11 to 24 acres.....farms reporting...	581	203	47	36	58	47	15	...
.....acres...	117	51	15	6	20	10	...	...
25 to 49 acres.....farms reporting...	80	36	8	20	6	2	...	...
.....acres...	88	53	25	7	14	7	...	...
50 to 74 acres.....farms reporting...	635	177	37	32	62	25	16	5
.....acres...	19,443	5,935	1,727	1,617	1,635	786	110	60
75 to 99 acres.....farms reporting...	1,126,340	350,490	125,230	90,930	84,440	41,040	5,350	3,500
.....acres...	314	51	1	17	26	7	...	...
100 or more acres.....farms reporting...	525,355	57,550	3,200	30,800	19,050	4,500	...	...
.....acres...	525,355	57,550	3,200	30,800	19,050	4,500	...	...
Harvested for grain.....farms reporting...	19,443	5,935	1,727	1,617	1,635	786	110	60
.....acres...	1,126,340	350,490	125,230	90,930	84,440	41,040	5,350	3,500
.....bushels...	314	51	1	17	26	7	...	...
Sales.....farms reporting...	525,355	57,550	3,200	30,800	19,050	4,500	...	...
.....bushels...	525,355	57,550	3,200	30,800	19,050	4,500	...	...
Winter wheat harvested.....farms reporting...	1,342	468	28	67	139	143	76	15
.....acres...	207,748	46,727	8,811	11,031	14,001	9,372	3,207	305
.....bushels...	4,578,760	938,775	221,328	238,666	278,773	151,890	44,268	3,850
Sales.....farms reporting...	1,306	452	28	67	134	140	73	10
.....bushels...	4,328,978	864,855	208,842	216,106	257,403	139,304	40,490	2,710
Spring wheat harvested.....farms reporting...	908	350	30	39	100	103	76	2
.....acres...	24,131	9,869	765	1,362	3,111	3,189	1,407	35
.....bushels...	460,684	165,360	18,080	30,052	52,578	46,497	17,802	350
Sales.....farms reporting...	646	225	27	31	56	77	33	1
.....bushels...	403,574	140,094	16,918	27,688	44,169	39,422	11,732	165
Oats harvested for grain.....farms reporting...	2,829	1,094	92	176	338	274	184	30
.....acres...	89,248	32,586	3,653	7,134	11,070	6,334	4,010	385
.....bushels...	2,822,932	1,081,061	155,319	286,805	344,162	187,921	97,104	9,750
Sales.....farms reporting...	846	245	10	57	64	70	39	5
.....bushels...	861,437	220,525	13,750	86,105	55,840	44,220	18,610	2,000
Barley harvested.....farms reporting...	2,599	1,019	124	181	297	216	176	25
.....acres...	101,430	35,877	7,883	7,693	9,403	6,775	3,723	400
.....bushels...	3,222,465	1,251,387	372,311	272,989	329,334	172,927	97,901	5,925
Sales.....farms reporting...	912	200	28	38	46	56	32	...
.....bushels...	1,252,256	279,682	109,365	53,795	63,645	34,677	18,200	...
Rye harvested.....farms reporting...	99	32	6	9	10	7	...	...
.....acres...	5,981	1,100	125	495	155	325	...	...
.....bushels...	91,466	13,103	2,700	6,180	2,460	1,763	...	...
Sales.....farms reporting...	80	20	1	7	6	...	...	...
.....bushels...	79,632	9,449	1,000	5,540	1,844	1,065	...	...
Hay crops:								
Land from which hay was cut.....acres...	1,011,534	487,091	132,199	100,554	118,439	83,974	40,588	11,337
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	5,134	2,059	184	299	541	541	411	83
.....acres...	428,185	170,440	24,579	34,688	45,476	39,334	22,217	4,146
.....tons...	733,833	283,145	56,434	65,740	75,320	50,095	31,168	4,388
Sales.....farms reporting...	1,265	371	45	73	82	94	72	5
.....tons...	137,502	38,650	9,199	10,704	10,353	6,053	2,221	120
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	862	398	31	53	108	125	61	20
.....acres...	118,544	66,077	19,863	10,671	16,951	14,449	3,203	940
.....tons...	129,415	71,809	20,637	12,151	18,092	16,218	3,761	950
Sales.....farms reporting...	116	48	2	13	15	7	11	...
.....tons...	13,454	4,910	450	1,405	1,994	501	560	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1,333	542	41	57	136	165	126	17
.....acres...	50,683	22,257	1,429	3,571	6,372	6,234	3,557	1,094
.....tons...	48,170	20,918	1,784	3,790	6,684	4,694	2,956	1,010
Sales.....farms reporting...	67	23	...	9	1	2	11	...
.....tons...	2,063	657	...	410	7	33	207	...
Wild hay cut.....farms reporting...	1,315	554	74	102	165	112	64	37
.....acres...	337,144	197,303	80,786	46,373	41,583	16,365	7,521	4,675
.....tons...	284,962	165,477	71,179	38,512	35,388	11,684	5,644	3,070
Sales.....farms reporting...	163	93	13	17	37	13	12	1
.....tons...	24,341	15,326	5,064	3,042	4,611	1,104	1,330	175
Other hay cut.....farms reporting...	850	323	13	36	84	96	73	21
.....acres...	75,160	30,414	5,410	5,228	8,012	7,192	4,090	482
.....tons...	61,371	21,005	3,960	4,375	5,399	4,369	2,507	395
Sales.....farms reporting...	71	21	1	4	4	2	10	...
.....tons...	3,362	1,145	600	330	68	67	80	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	38	9	2	1	1	5	...	...
.....acres...	1,818	600	132	23	45	400	...	...
.....tons, green weight...	13,160	3,950	1,020	230	200	2,500	...	...

See footnotes at end of table.

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

Part 2 of 4.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa seed harvested.....farms reporting...	252	72	12	8	15	25	12	...
acres...	15,815	2,911	1,068	261	831	639	112	...
pounds...	1,395,140	281,025	126,400	17,520	55,680	64,225	17,200	...
Irish potatoes harvested for home use or for sale.....farms reporting...	233	107	16	16	16	36	22	1
acres <sup>2</sup> ...	3,346	1,219	633	426	13	133	14	(2)
hundredweight...	566,985	214,764	150,120	54,880	1,341	7,184	1,236	3
Dry field and seed beans harvested for beans.....farms reporting...	1,303	303	40	63	108	62	30	...
acres...	70,425	12,734	2,732	3,975	4,451	1,146	430	...
100-lb. bags...	1,074,925	193,265	54,309	57,145	61,060	14,671	6,080	...
Sugar beets harvested for sugar.....farms reporting...	918	273	104	92	54	13	5	5
acres...	35,874	11,221	6,166	3,108	1,417	355	60	115
tons...	559,883	178,771	103,448	47,890	19,203	5,005	1,500	1,725
Vegetables harvested for sale.....farms reporting...	83	40	5	12	2	16	5	...
Sales.....dollars...	49,958	33,363	9,680	10,075	250	12,608	750	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	167	41	7	8	2	6	18	...
acres...	306	46	3	4	2	4	33	...

<sup>2</sup> Reported in small fractions.

<sup>1</sup> Includes milk equivalent of cream and butterfat sold.

<sup>2</sup> Does not include acreage for farms with less than 10 hundredweight harvested.

<sup>3</sup> Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

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

Part 3 of 4.—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
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms..... number...	8,084	2,645	470	531	658	566	324	96
Percent distribution..... percent...	xxx	100.0	17.8	20.1	24.9	21.4	12.2	3.6
Land in farms..... acres...	32,209,109	26,621,597	14,981,156	5,576,051	3,478,400	1,811,053	630,159	144,778
Percent distribution..... percent...	xxx	100.0	56.3	20.9	13.1	6.8	2.4	0.5
Average size of farm..... acres...	3,984.3	10,064.9	31,874.8	10,501.0	5,286.3	3,199.7	1,944.9	1,508.1
<b>Value of land and buildings:</b>								
Average per farm..... dollars...	83,397	144,077	417,915	164,187	92,361	55,677	40,621	23,726
Average per acre..... dollars...	21.83	14.67	12.78	15.92	17.62	17.91	21.31	15.68
<b>Land in farms according to use:</b>								
Cropland harvested..... farms reporting...	7,294	2,029	370	417	532	454	203	53
..... acres...	1,639,321	450,641	202,638	98,701	84,986	48,540	13,189	2,587
1 to 9 acres..... farms reporting...	81	19	...	2	1	7	9	...
10 to 19 acres..... farms reporting...	83	61	2	5	16	11	14	13
20 to 29 acres..... farms reporting...	156	80	4	8	18	18	23	9
30 to 49 acres..... farms reporting...	422	166	6	17	31	62	45	5
50 to 99 acres..... farms reporting...	1,406	419	23	61	109	135	71	20
100 to 199 acres..... farms reporting...	2,554	574	47	122	193	171	35	6
200 to 499 acres..... farms reporting...	1,986	525	148	166	156	49	6	...
500 to 999 acres..... farms reporting...	435	129	90	30	8	...	...	...
1,000 or more acres..... farms reporting...	171	56	50	6	...	...	...	...
Cropland used only for pasture..... farms reporting...	2,840	750	132	136	197	152	124	9
..... acres...	564,087	327,384	118,230	81,182	68,572	30,857	26,260	2,283
Cropland not harvested and not pastured..... farms reporting...	2,487	634	87	117	169	158	76	27
..... acres...	434,389	101,549	22,127	21,120	25,247	20,220	9,014	3,821
Cultivated summer fallow..... farms reporting...	1,742	387	57	71	113	101	33	12
..... acres...	296,815	39,904	9,775	9,836	10,863	6,970	1,889	571
Soil-improvement grasses and legumes..... farms reporting...	461	181	25	23	44	29	14	14
..... acres...	67,728	33,586	6,980	3,619	7,117	7,959	4,973	2,938
Other cropland (idle and crop failure)..... farms reporting...	832	233	26	53	69	31	5	5
..... acres...	69,846	28,059	5,372	7,665	7,267	5,291	2,152	312
Woodland pastured..... farms reporting...	728	261	42	61	56	70	17	15
..... acres...	521,041	383,309	128,249	64,855	103,580	66,977	12,628	7,020
Woodland not pastured..... farms reporting...	116	34	5	2	6	4	4	10
..... acres...	21,833	10,811	1,251	660	603	4,680	442	3,175
Other pasture (not cropland and not woodland)..... farms reporting...	6,525	2,547	460	521	639	545	298	84
..... acres...	28,533,396	25,077,600	14,374,339	5,257,726	3,154,928	1,605,448	561,506	123,653
Improved pasture..... farms reporting...	1,791	413	85	101	105	70	38	14
..... acres...	393,703	176,557	110,603	26,500	23,348	10,306	4,866	934
Irrigated land in farms..... farms reporting...	5,465	1,255	300	299	294	208	133	28
..... acres...	1,424,579	428,586	233,935	90,845	62,701	28,452	11,735	918
Irrigated cropland harvested..... farms reporting...	5,275	1,154	287	267	289	201	95	21
..... acres...	1,629,253	282,054	148,902	65,617	40,720	21,136	4,956	723
<b>Land use practices:</b>								
Cropland in cover crops..... farms reporting...	458	82	21	14	19	16	11	1
..... acres...	16,905	5,169	1,697	699	816	597	800	600
Cropland used for grain or row crops farmed on the contour..... farms reporting...	173	56	8	8	17	12	10	1
..... acres...	13,647	3,656	802	445	921	1,102	336	50
Land in strip-cropping systems for soil-erosion control..... farms reporting...	764	139	17	20	46	42	9	5
..... acres...	337,052	24,841	5,734	4,077	8,880	4,822	1,063	265
System of terraces on crop and pasture land..... farms reporting...	210	100	5	24	33	29	7	2
..... acres...	35,704	21,932	671	12,193	5,900	2,579	516	73
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age..... number...	7,882	2,565	443	521	639	559	314	89
Under 25 years..... number...	108	35	6	3	8	5	8	5
25 to 34 years..... number...	958	251	42	65	66	55	18	5
35 to 44 years..... number...	1,910	541	108	103	152	111	60	7
45 to 54 years..... number...	2,271	654	108	140	150	151	74	31
55 to 64 years..... number...	1,564	599	98	124	152	122	62	41
65 or more years..... number...	1,071	485	81	86	111	115	92	...
Average age..... years...	49.2	51.5	51.0	50.8	50.9	51.7	53.4	52.3
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
Working off their farms, total..... operators reporting...	2,526	592	62	69	124	179	120	38
1 to 99 days..... operators reporting...	1,431	314	23	38	67	103	45	38
100 to 199 days..... operators reporting...	391	84	12	9	20	24	19	...
200 or more days..... operators reporting...	704	194	27	22	37	52	56	...
With other members of family working off farm..... operators reporting...	737	152	12	11	36	59	30	4
With income from sources other than farm operated and off-farm work..... operators reporting...	1,160	320	43	44	67	96	51	19
With other income of family exceeding value of agricultural products sold..... operators reporting...	653	153	12	13	25	52	51	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	5,558	2,053	408	462	534	387	204	58
With other members of family working off farm..... operators reporting...	654	188	16	37	62	52	15	6
With income from sources other than farm operated..... operators reporting...	1,682	696	160	149	197	132	78	20
With other income of family exceeding value of agricultural products sold..... operators reporting...	178	65	8	11	15	18	13	...
<b>FARMS BY SIZE</b>								
Under 10 acres..... number...	55	...	...	...	...	...	...	...
10 to 49 acres..... number...	115	...	...	...	...	...	...	...
50 to 99 acres..... number...	20	...	...	...	...	...	...	...
100 to 199 acres..... number...	160	...	...	...	...	...	...	...
200 to 499 acres..... number...	286	...	...	...	...	...	...	5
500 to 999 acres..... number...	585	25	...	...	...	...	20	5
1,000 to 1,999 acres..... number...	297	5	...	...	...	...	5	...
2,000 to 2,999 acres..... number...	315	5	...	...	...	...	5	...
3,000 to 3,999 acres..... number...	66	...	...	...	15	...	31	20
4,000 to 4,999 acres..... number...	1,333	...	...	...	...	25	55	20
5,000 to 9,999 acres..... number...	1,080	101	1	...	...	...	...	...
10,000 to 19,999 acres..... number...	1,090	383	4	16	61	152	118	32
20,000 or more acres..... number...	2,748	2,054	465	515	581	389	90	14

See footnotes at end of table.

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

Part 3 of 4.—Livestock 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
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
<b>All farm operators:</b>								
Full owners.....number...	2,898	457	16	45	91	116	145	44
Part owners.....number...	3,691	1,807	334	413	491	383	145	41
All tenants.....number...	1,304	243	24	47	67	63	31	11
Cash tenants.....number...	355	161	14	33	47	38	20	9
Share-cash tenants.....number...	208	23	1	5	5	6	6	...
Crop-share tenants.....number...	512	8	1	1	3	3	...	...
Livestock-share tenants.....number...	154	30	5	5	8	8	3	1
Other and unspecified tenants.....number...	75	21	3	3	4	8	2	1
<b>White farm operators:</b>								
Full owners.....number...	2,890	457	16	45	91	116	145	44
Part owners.....number...	3,643	1,800	334	413	490	383	144	36
All tenants.....number...	1,298	243	24	47	67	63	31	11
<b>Nonwhite farm operators:</b>								
Full owners.....number...	8	...	...	...	...	...	...	...
Part owners.....number...	48	7	...	...	1	...	1	5
All tenants.....number...	6	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting... number...	3,186	529	102	117	144	119	37	10
.....number...	3,545	562	118	124	146	125	39	10
Corn pickers.....farms reporting... number...	290	15	3	2	4	5	...	1
.....number...	296	16	3	2	4	6	...	1
Pick-up balers.....farms reporting... number...	3,142	984	255	251	245	166	52	15
.....number...	3,305	1,069	314	267	248	168	56	16
Field forage harvesters.....farms reporting... number...	868	143	52	41	31	17	2	...
.....number...	955	174	72	46	33	19	4	...
Motortrucks.....farms reporting... number...	7,573	2,486	460	512	618	524	301	71
.....number...	14,786	5,293	1,824	1,137	1,058	770	409	95
Tractors.....farms reporting... number...	7,258	2,258	412	469	585	490	228	74
.....number...	20,028	5,997	1,815	1,384	1,357	963	375	103
Tractors other than garden.....farms reporting... number...	7,211	2,242	408	468	578	488	226	74
.....number...	19,283	5,800	1,764	1,342	1,309	929	356	100
1 tractor.....farms reporting... number...	1,627	661	47	81	151	201	126	55
2 tractors.....farms reporting... number...	2,360	707	70	133	223	194	75	12
3 tractors.....farms reporting... number...	1,687	422	79	126	131	59	20	7
4 tractors.....farms reporting... number...	759	207	70	62	50	20	5	...
5 or more tractors.....farms reporting... number...	778	245	142	66	23	14	...	...
Wheel tractors.....farms reporting... number...	7,161	2,216	396	466	573	485	223	73
.....number...	17,924	5,227	1,515	1,189	1,218	873	339	93
Crawler tractors.....farms reporting... number...	1,202	507	202	147	85	49	17	7
.....number...	1,359	573	249	153	91	56	17	7
Garden tractors.....farms reporting... number...	701	179	40	42	43	32	19	3
.....number...	745	197	51	42	48	34	19	3
Automobiles.....farms reporting... number...	7,160	2,271	425	492	578	470	237	69
.....number...	9,934	3,477	968	779	771	590	288	81
Automobiles and/or motortrucks.....farms reporting... number...	7,967	2,595	467	526	643	556	313	90
Telephone.....farms reporting... number...	5,503	1,467	328	325	381	256	147	30
Home freezer.....farms reporting... number...	5,744	1,864	370	414	488	376	177	39
Milking machine.....farms reporting... number...	942	74	15	15	21	14	9	...
Electric milk cooler.....farms reporting... number...	332	17	7	1	7	2	...	...
Crop drier (for grain, forage, or other crops).....farms reporting... number...	32	3	1	...	2	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting... number...	2,313	419	130	107	109	54	15	4
<b>Farms by kind of road on which located:</b>								
Hard surface.....farms reporting... number...	1,994	431	103	85	74	82	71	16
Gravel, shell, or shale.....farms reporting... number...	2,079	630	129	143	144	133	66	15
Dirt or unimproved.....farms reporting... number...	3,767	1,524	215	295	433	349	178	54
Less than 1 mile to a hard surface road.....farms reporting... number...	753	160	22	32	44	26	31	5
1 or more miles to a hard surface road.....farms reporting... number...	3,014	1,364	193	263	389	323	147	49
1 mile.....farms reporting... number...	555	143	19	21	48	28	17	10
2 or 3 miles.....farms reporting... number...	853	284	31	54	83	68	41	7
4 miles.....farms reporting... number...	226	70	8	14	23	20	5	...
5 or more miles.....farms reporting... number...	1,380	867	135	174	235	207	84	32
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting... persons...	2,367	1,062	427	330	203	76	25	1
.....persons...	6,194	3,294	2,293	600	271	100	29	1
Regular hired workers (employed 150 or more days).....farms reporting... persons...	1,875	894	408	277	141	50	18	...
.....persons...	4,179	2,679	1,983	456	162	59	19	...
<b>Farms reporting by number of regular hired workers:</b>								
1 hired worker.....farms reporting... number...	1,183	471	116	170	123	45	17	...
2 hired workers.....farms reporting... number...	347	174	79	75	16	3	1	...
3 or 4 hired workers.....farms reporting... number...	185	116	83	30	2	1	...	...
5 to 9 hired workers.....farms reporting... number...	100	80	78	1	...	1	...	...
10 or more hired workers.....farms reporting... number...	60	53	52	1	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting... number...	6,966	2,133	314	430	556	494	267	72
Not residing on farm operated.....operators reporting... number...	685	318	103	65	60	47	29	14
Operators not reporting residence.....number...	433	194	53	36	42	25	28	10

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 3 of 4.—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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	2,251	250	75	83	56	26	9	1
.....acres on which used...	163,585	21,807	11,677	6,596	2,331	839	352	12
.....tons...	16,300	2,605	1,723	555	228	85	13	1
Dry materials.....farms reporting...	2,148	235	67	78	55	25	9	1
.....tons...	14,504	2,356	1,540	494	225	83	13	1
Liquid materials.....farms reporting...	453	26	14	7	4	1	...	...
.....tons...	1,796	249	183	61	3	2	...	...
<b>Crops on which used—</b>								
Hay and cropland pasture.....farms reporting...	1,239	212	64	75	45	19	8	1
.....acres...	62,661	16,317	8,123	5,271	1,964	609	338	12
Dry materials.....farms reporting...	1,213	202	59	70	45	19	8	1
.....tons...	5,590	1,683	1,058	379	174	59	12	1
Liquid materials.....farms reporting...	44	12	6	6	...	...	...	...
.....tons...	193	132	112	20	...	...	...	...
Other pasture (not cropland).....farms reporting...	111	13	4	7	1	...	1	...
.....acres...	3,741	904	530	358	2	...	14	...
Dry materials.....farms reporting...	102	11	3	6	1	...	1	...
.....tons...	331	90	64	25	(2)	...	1	...
Liquid materials.....farms reporting...	9	2	1	1	...	...	...	...
.....tons...	42	35	15	20	...	...	...	...
Corn.....farms reporting...	498	33	17	8	6	2	...	...
.....acres...	17,811	1,494	1,051	272	138	33	...	...
Dry materials.....farms reporting...	379	25	13	7	4	1	...	...
.....tons...	1,195	199	166	19	13	1	...	...
Liquid materials.....farms reporting...	178	11	6	1	3	1	...	...
.....tons...	397	48	33	10	3	2	...	...
Irish potatoes.....farms reporting...	73	1	...	...	...	1	...	...
.....acres...	2,078	15	...	...	...	15	...	...
Dry materials.....farms reporting...	68	1	...	...	...	1	...	...
.....tons...	270	3	...	...	...	3	...	...
Liquid materials.....farms reporting...	6	...	...	...	...	...	...	...
.....tons...	12	...	...	...	...	...	...	...
Sugar beets.....farms reporting...	851	18	8	7	1	2	...	...
.....acres...	32,853	1,235	925	266	12	32	...	...
Dry materials.....farms reporting...	798	18	8	7	1	2	...	...
.....tons...	4,131	142	94	41	2	5	...	...
Liquid materials.....farms reporting...	257	2	1	1	...	...	...	...
.....tons...	758	11	2	9	...	...	...	...
All other crops.....farms reporting...	1,017	42	12	13	11	6	...	...
.....acres...	44,441	1,842	1,048	429	215	150	...	...
Dry materials.....farms reporting...	948	38	10	12	10	6	...	...
.....tons...	2,987	239	158	30	36	15	...	...
Liquid materials.....farms reporting...	112	5	3	1	1	...	...	...
.....tons...	394	23	21	2	(2)	...	...	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...	...
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures.....farms reporting...	8,067	2,643	470	531	658	566	324	94
Feed for livestock and poultry.....farms reporting...	6,740	2,534	460	513	632	541	302	86
.....dollars...	13,901,735	7,920,826	4,401,807	1,591,981	1,118,757	553,482	209,621	45,178
Under \$100.....farms reporting...	519	69	...	6	12	17	20	14
\$100 to \$999.....farms reporting...	3,104	893	25	92	211	302	205	58
\$1,000 to \$1,999.....farms reporting...	1,265	556	42	101	182	152	65	14
\$2,000 to \$4,999.....farms reporting...	1,171	594	117	219	186	60	12	...
\$5,000 or more.....farms reporting...	681	422	276	95	41	10	...	...
Purchase of livestock and poultry.....farms reporting...	4,541	1,529	325	355	376	298	138	37
.....dollars...	22,434,193	12,204,782	8,952,938	1,915,077	785,634	391,745	138,472	20,916
Under \$1,000.....farms reporting...	2,341	642	32	20	187	197	106	30
\$1,000 to \$2,499.....farms reporting...	842	330	50	108	92	59	19	2
\$2,500 to \$4,999.....farms reporting...	447	181	54	48	43	25	6	5
\$5,000 to \$9,999.....farms reporting...	444	150	45	45	41	12	7	...
\$10,000 or more.....farms reporting...	467	226	144	64	13	5	...	...
Machine hire.....farms reporting...	3,655	929	195	212	253	180	74	15
.....dollars...	2,293,040	848,077	423,728	216,808	127,029	63,655	15,200	1,657
Under \$200.....farms reporting...	1,123	262	14	44	77	67	48	12
\$200 to \$999.....farms reporting...	1,933	450	76	104	140	102	25	3
\$1,000 or more.....farms reporting...	599	217	105	64	36	11	1	...
Hired labor.....farms reporting...	5,063	1,709	448	460	438	255	99	9
.....dollars...	14,664,548	8,819,961	6,585,104	1,416,832	562,090	200,246	53,595	2,094
Under \$200.....farms reporting...	909	204	1	14	62	78	44	5
\$200 to \$199.....farms reporting...	966	262	9	41	102	82	26	2
\$500 to \$999.....farms reporting...	704	167	11	45	73	29	7	...
\$1,000 to \$2,499.....farms reporting...	1,051	391	39	149	132	50	21	...
\$2,500 to \$4,999.....farms reporting...	752	289	90	125	60	13	1	...
\$5,000 to \$9,999.....farms reporting...	376	166	88	67	8	3	...	...
\$10,000 to \$19,999.....farms reporting...	179	121	101	19	1	...	...	...
\$20,000 to \$49,999.....farms reporting...	104	89	89	...	...	...	...	...
\$50,000 or more.....farms reporting...	22	20	20	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	3,121	712	119	158	180	153	73	29
.....dollars...	1,006,143	169,620	68,896	40,695	33,480	18,854	6,297	1,398
Under \$100.....farms reporting...	1,078	338	24	57	84	96	50	27
\$100 to \$499.....farms reporting...	1,353	274	48	77	49	21	2	...
\$500 to \$999.....farms reporting...	467	54	20	16	11	6	1	...
\$1,000 or more.....farms reporting...	223	46	27	8	8	2	1	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	7,974	2,611	470	527	645	561	314	94
.....dollars...	8,182,758	3,067,001	1,355,258	662,090	545,348	342,428	133,699	30,178
Under \$100.....farms reporting...	168	45	1	4	4	12	13	15
\$100 to \$199.....farms reporting...	2,076	665	10	47	133	219	197	59
\$500 to \$999.....farms reporting...	2,656	846	62	154	287	239	86	18
\$1,000 to \$4,999.....farms reporting...	2,963	980	326	322	221	91	18	2
\$5,000 or more.....farms reporting...	111	75	71	4	...	...	...	...

See footnotes at end of table.

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

Part 3 of 4.—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
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars...	158,554,869	79,640,767	49,002,780	15,166,632	9,740,861	4,309,664	1,266,450	154,380
..... average per farm, dollars...	19,613	30,110	104,261	28,562	14,804	7,614	3,909	1,608
All crops sold..... dollars...	29,410,687	1,570,080	686,295	372,601	316,074	162,958	27,259	4,893
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	28,957,034	1,527,476	681,139	367,151	289,507	158,566	26,425	4,688
Vegetables sold..... dollars...	49,958	1,940	150	30	1,600	50	110	...
Fruits and nuts sold..... dollars...	11,394	2,104	441	105	865	489	204	...
Forest products and horticultural specialty products sold..... dollars...	392,301	38,560	4,565	5,315	24,102	3,853	520	205
All livestock and livestock products sold..... dollars...	129,144,182	78,070,687	48,316,485	14,794,031	9,424,787	4,146,706	1,239,191	149,487
Poultry and poultry products sold..... dollars...	813,313	150,572	53,495	25,593	35,874	20,693	10,270	4,647
Dairy products sold..... dollars...	4,380,726	163,328	49,476	18,441	48,153	29,183	16,237	1,838
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	123,950,143	77,756,787	48,213,514	14,749,997	9,340,760	4,096,830	1,212,684	143,002
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves..... farms reporting...	7,013	2,455	408	500	631	549	287	80
..... number...	1,235,941	764,312	392,989	164,300	127,125	57,655	19,803	2,440
Cows, including heifers that have calved..... farms reporting...	6,668	2,405	386	489	619	545	287	79
..... number...	563,866	352,384	165,136	80,871	64,440	30,260	10,317	1,360
Milk cows..... farms reporting...	4,860	1,529	263	321	400	336	167	42
..... number...	26,377	4,496	1,066	861	1,101	902	453	113
Heifers and heifer calves..... farms reporting...	6,399	2,293	371	467	590	518	271	76
..... number...	346,389	209,652	107,070	45,512	35,323	15,556	5,550	641
Steers and bulls including steer and bull calves..... farms reporting...	6,275	2,329	393	482	607	516	263	68
..... number...	325,686	202,276	120,783	37,917	27,362	11,839	3,936	439
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	181	18	2	8	3	2	3	...
2 to 4 head..... farms reporting...	344	49	4	8	18	13	5	1
5 to 9 head..... farms reporting...	429	82	4	8	24	30	6	10
10 to 19 head..... farms reporting...	450	63	8	7	10	16	12	10
20 to 49 head..... farms reporting...	1,295	227	13	21	20	52	75	46
50 to 99 head..... farms reporting...	1,439	400	12	34	65	160	116	13
100 to 499 head..... farms reporting...	2,364	1,246	113	312	477	274	70	...
500 or more head..... farms reporting...	511	370	252	102	14	2	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	392	37	3	11	10	9	4	...
2 to 9 head..... farms reporting...	1,202	198	28	26	43	50	30	21
10 to 19 head..... farms reporting...	680	112	10	12	8	24	24	34
20 to 29 head..... farms reporting...	747	157	7	14	20	44	62	10
30 to 49 head..... farms reporting...	858	304	11	30	38	115	97	13
50 to 74 head..... farms reporting...	747	340	13	22	82	164	58	1
75 to 99 head..... farms reporting...	428	215	11	30	99	73	2	...
100 or more head..... farms reporting...	1,614	1,042	303	344	319	66	10	...
Milk cows—								
1 head..... farms reporting...	1,387	455	49	100	123	107	55	21
2 to 9 head..... farms reporting...	2,829	1,035	199	214	267	226	109	20
10 to 19 head..... farms reporting...	318	30	10	6	7	3	3	1
20 to 29 head..... farms reporting...	203	5	1	1	3	...	...	...
30 to 49 head..... farms reporting...	89	2	2	...	...	...	...	...
50 to 74 head..... farms reporting...	29	2	2	...	...	...	...	...
75 to 99 head..... farms reporting...	4	...	...	...	...	...	...	...
100 or more head..... farms reporting...	1	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	5,597	2,392	439	498	604	497	272	82
..... number...	44,796	25,230	11,117	5,202	4,201	2,632	1,694	384
Hogs and pigs..... farms reporting...	2,136	383	67	62	87	92	50	25
..... number...	39,725	5,351	1,335	778	1,007	1,331	502	398
Born since June 1..... farms reporting...	1,249	200	38	28	42	48	30	14
..... number...	20,339	2,562	614	345	417	650	311	225
Born before June 1..... farms reporting...	1,641	292	53	46	67	72	32	22
..... number...	19,386	2,789	721	433	590	681	191	173
Sheep and lambs..... farms reporting...	3,085	1,197	247	273	255	251	145	26
..... number...	2,299,463	1,760,859	1,156,868	346,978	149,898	79,299	25,733	2,083
Lambs under 1 year old..... farms reporting...	2,511	941	202	203	198	200	117	21
..... number...	623,243	424,401	288,908	74,384	33,400	19,948	7,127	634
Sheep 1 year old and over..... farms reporting...	2,913	1,161	241	266	248	245	140	21
..... number...	1,676,220	1,336,458	867,960	272,594	116,498	59,351	18,606	1,449
Ewes..... farms reporting...	2,884	1,151	239	266	248	242	135	21
..... number...	1,610,362	1,289,265	839,808	262,186	112,299	56,543	17,032	1,397
Rams and wethers..... farms reporting...	2,385	1,006	224	237	204	210	121	10
..... number...	65,858	47,193	28,152	10,408	4,199	2,808	1,574	52
Chickens 4 months old and over..... farms reporting...	4,811	1,505	206	298	385	362	197	57
..... number...	329,339	78,108	17,701	14,743	18,853	15,164	7,983	3,664
<b>Livestock and livestock products sold:</b>								
Cattle and calves sold alive..... farms reporting...	6,520	2,404	409	487	617	531	283	77
..... number...	611,274	368,868	201,747	76,654	56,167	25,983	7,403	914
..... dollars...	93,172,030	55,250,010	33,364,836	10,359,137	7,453,823	3,102,047	856,435	113,732
Hogs and pigs sold alive..... farms reporting...	1,294	178	25	31	50	45	16	11
..... number...	38,576	4,951	603	841	1,342	1,266	595	304
..... dollars...	1,157,280	148,530	18,090	25,230	40,260	37,980	17,850	9,120
Sheep and lambs sold alive..... farms reporting...	2,859	1,118	241	258	237	233	131	18
..... number...	1,756,402	1,301,881	852,884	261,537	111,195	56,190	18,968	1,107
..... dollars...	21,076,824	15,622,572	10,234,608	3,138,444	1,334,340	674,280	227,616	13,284
Milk and cream sold..... farms reporting...	2,041	355	41	60	89	104	52	9
..... pounds...	129,952,093	6,065,617	1,261,754	874,136	1,745,858	1,416,387	677,332	90,150
..... dollars...	4,380,726	163,328	49,476	18,441	48,153	29,183	16,237	1,838
Chickens including broilers sold..... farms reporting...	1,495	322	50	65	79	69	38	21
..... dollars...	74,575	13,407	3,211	2,812	3,449	1,797	1,052	1,086
..... number...	2,262	553	63	97	137	142	82	32
Chicken eggs sold..... farms reporting...	1,985,579	368,952	139,157	60,852	84,632	49,931	24,576	9,804
..... dozens...	714,810	132,821	50,096	21,907	30,468	17,973	8,847	3,530

See footnotes at end of table.



## STATISTICS FOR THE STATE

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

## Part 3 of 4.—Livestock 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...	1,210	199	41	34	42	48	23	11
number of litters...	7,093	1,023	204	149	176	275	115	104
1 or 2 litters.....farms reporting...	474	85	17	19	19	22	8	...
3 to 9 litters.....farms reporting...	505	77	18	10	19	16	13	1
10 to 19 litters.....farms reporting...	185	32	5	4	3	8	2	10
20 to 39 litters.....farms reporting...	43	5	1	1	1	2	...	...
40 to 69 litters.....farms reporting...	1	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	2	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	815	115	20	16	24	31	13	11
number of litters...	2,943	351	71	48	59	109	32	32
December 1 to June 1.....farms reporting...	942	169	35	30	32	41	20	11
number of litters...	4,150	672	133	101	117	166	83	72
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,479	182	39	38	42	35	17	11
acres...	56,436	7,958	2,632	1,808	1,819	1,156	418	125
Under 11 acres.....farms reporting...	213	18	1	3	7	3	3	1
11 to 24 acres.....farms reporting...	400	52	3	10	10	13	6	10
25 to 49 acres.....farms reporting...	581	59	13	13	14	12	7	...
50 to 74 acres.....farms reporting...	117	20	7	3	6	3	1	...
75 to 99 acres.....farms reporting...	80	15	6	4	2	3	...	...
100 or more acres.....farms reporting...	88	18	9	5	3	1	...	...
Harvested for grain.....farms reporting...	635	38	2	6	3	7	10	10
acres...	19,443	748	175	87	57	174	135	120
bushels...	1,126,340	32,000	8,500	3,660	2,970	9,420	3,450	4,000
Sales.....farms reporting...	314	3	1	...	1	...	...	...
bushels...	525,355	4,700	1,500	...	2,700	500	...	...
Winter wheat harvested.....farms reporting...	1,342	244	40	46	75	59	17	7
acres...	207,748	21,255	6,617	4,737	6,191	2,942	590	178
bushels...	4,578,760	362,876	114,609	88,758	107,702	42,538	7,390	1,879
Sales.....farms reporting...	1,306	229	38	41	74	55	14	7
bushels...	4,328,978	328,100	105,573	77,073	99,745	37,352	6,758	1,599
Spring wheat harvested.....farms reporting...	908	179	32	34	47	51	12	3
acres...	24,131	5,860	1,060	1,417	1,823	1,070	387	103
bushels...	460,684	86,718	21,317	25,850	23,099	12,063	3,589	800
Sales.....farms reporting...	646	124	25	28	30	28	11	2
bushels...	403,574	72,750	19,138	22,803	18,230	9,207	2,732	640
Oats harvested for grain.....farms reporting...	2,829	498	121	110	129	93	33	12
acres...	89,248	16,179	6,660	3,145	3,523	1,792	817	242
bushels...	2,822,932	551,097	277,507	110,414	99,426	44,516	14,834	4,400
Sales.....farms reporting...	846	50	11	9	11	11	7	1
bushels...	861,437	48,454	17,185	12,670	8,541	5,814	3,044	1,200
Barley harvested.....farms reporting...	2,599	298	71	66	83	51	21	6
acres...	101,430	10,894	5,559	1,811	2,000	1,119	362	43
bushels...	3,222,465	362,702	216,363	65,848	47,145	22,191	10,105	1,050
Sales.....farms reporting...	912	28	3	7	10	2	6	...
bushels...	1,252,256	27,500	7,500	11,050	4,250	1,700	3,000	...
Rye harvested.....farms reporting...	99	12	4	2	2	3	...	...
acres...	5,981	495	320	14	110	6	45	...
bushels...	91,466	6,353	4,700	200	1,025	90	338	...
Sales.....farms reporting...	80	5	2	1	1	...	1	...
bushels...	79,632	2,632	1,260	172	1,000	...	200	...
Hay crops:								
Land from which hay was cut.....acres...	1,011,534	383,199	177,776	84,901	68,396	39,789	10,430	1,907
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	5,134	1,256	240	278	328	277	110	23
acres...	428,185	163,857	74,457	5,726	29,031	18,736	4,965	942
tons...	733,833	247,183	124,009	37,062	37,730	22,728	4,677	977
Sales.....farms reporting...	1,265	75	16	21	15	5	...	...
tons...	137,502	10,948	4,101	3,551	1,654	1,545	97	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	862	269	54	64	82	48	14	7
acres...	118,544	38,223	14,944	9,343	9,496	3,738	617	85
tons...	129,415	40,168	16,123	10,074	9,785	3,386	745	55
Sales.....farms reporting...	116	13	3	4	4	2	...	...
tons...	13,454	1,311	535	325	302	149	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1,333	430	48	74	131	119	46	12
acres...	50,683	17,608	3,300	3,386	4,962	4,301	1,383	276
tons...	48,170	15,050	3,736	2,779	4,388	3,039	978	130
Sales.....farms reporting...	67	1	...	...	1	...	...	...
tons...	2,063	80	...	...	80	...	...	...
Wild hay cut.....farms reporting...	1,315	656	160	154	160	121	49	12
acres...	337,144	126,744	68,192	30,292	17,747	8,045	2,045	423
tons...	284,962	109,485	61,933	23,694	15,342	6,539	1,614	363
Sales.....farms reporting...	163	24	7	4	2	...	...	...
tons...	24,341	3,741	1,877	1,294	312	173	85	...
Other hay cut.....farms reporting...	850	325	56	63	89	79	32	6
acres...	75,160	36,171	16,652	5,954	6,995	4,969	1,420	181
tons...	61,371	33,018	20,334	4,598	4,041	3,048	885	112
Sales.....farms reporting...	71	7	1	2	1	...	...	2
tons...	3,362	430	300	70	10	40	...	10
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	38	6	3	1	2	...	...	...
acres...	1,818	596	231	200	165	...	...	...
tons, green weight...	13,160	3,560	2,215	1,000	345	...	...	...

See footnotes at end of table.

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

Part 3 of 4—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa seed harvested.....farms reporting...	252	69	17	12	21	16	3	...
acres...	15,815	2,491	1,131	299	641	341	79	...
pounds...	1,395,140	215,491	110,860	16,850	55,381	26,900	5,500	...
Irish potatoes harvested for home use or for sale.....farms reporting...	233	41	5	7	5	18	4	2
acres <sup>2</sup> ...	3,346	46	5	4	5	31	1	(2)
hundredweight...	566,985	3,669	520	255	427	2,412	51	4
Dry field and seed beans harvested for beans.....farms reporting...	1,303	17	8	2	2	5	...	...
acres...	70,425	906	578	85	65	178	...	...
100-lb. bags...	1,074,925	13,372	10,016	710	800	1,846	...	...
Sugar beets harvested for sugar.....farms reporting...	918	20	9	8	1	2	...	...
acres...	35,874	1,275	941	290	12	32	...	...
tons...	559,883	20,243	15,430	4,263	100	450	...	...
Vegetables harvested for sale.....farms reporting...	83	6	1	1	1	1	2	...
Sales.....dollars...	49,958	1,940	150	30	1,600	50	110	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	167	40	8	3	9	15	4	1
acres...	306	53	19	1	16	15	2	(2)

<sup>2</sup> Reported in small fractions.

<sup>1</sup> Includes milk equivalent of cream and butterfat sold.

<sup>2</sup> Does not include acreage for farms with less than 10 hundredweight harvested.

<sup>3</sup> Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

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

Part 4 of 4.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number...	8,084	816	12	109	211	214	190	80
Percent distribution.....percent...	xxx	100.0	1.5	13.4	25.9	26.2	23.3	9.8
Land in farms.....acres...	32,209,109	462,468	40,356	59,839	111,582	121,382	99,299	30,010
Percent distribution.....percent...	xxx	100.0	8.7	12.9	24.1	26.2	21.5	6.5
Average size of farm.....acres...	3,984.3	566.8	3,363.0	549.0	528.8	567.2	522.6	375.1
<b>Value of land and buildings:</b>								
Average per farm.....dollars...	83,397	40,317	155,256	65,842	42,774	32,857	31,815	22,386
Average per acre.....dollars...	21.83	77.29	49.42	108.77	80.60	73.09	71.89	60.65
<b>Land in farms according to use:</b>								
Cropland harvested.....farms reporting...	7,294	815	12	109	211	214	189	80
.....acres...	1,639,321	131,689	6,770	28,160	36,375	31,060	23,551	5,773
1 to 9 acres.....farms reporting...	81	5	...	...	...	...	...	5
10 to 19 acres.....farms reporting...	83	6	...	...	...	...	...	6
20 to 29 acres.....farms reporting...	156	21	...	...	...	...	...	21
30 to 49 acres.....farms reporting...	422	11	...	...	...	...	...	11
50 to 99 acres.....farms reporting...	1,406	204	...	...	35	58	10	1
100 to 199 acres.....farms reporting...	2,554	366	1	32	138	121	89	22
200 to 499 acres.....farms reporting...	1,986	191	8	72	36	34	55	19
500 to 999 acres.....farms reporting...	435	7	1	4	1	3	35	6
1,000 or more acres.....farms reporting...	171	4	2	1	1	...	...	...
Cropland used only for pasture.....farms reporting...	2,840	340	8	46	67	118	...	...
.....acres...	564,087	21,038	500	2,913	6,377	7,248	2,875	1,125
Cropland not harvested and not pastured.....farms reporting...	2,487	261	10	34	62	67	59	29
.....acres...	434,389	19,931	3,020	2,232	5,380	4,523	2,187	2,589
Cultivated summer fallow.....farms reporting...	1,742	151	10	17	25	53	29	17
.....acres...	296,815	12,450	2,575	1,460	3,251	3,277	1,232	655
Soil-improvement grasses and legumes.....farms reporting...	461	45	1	6	23	2	10	3
.....acres...	67,728	3,106	110	125	140	363	400	724
Other cropland (idle and crop failure).....farms reporting...	832	99	2	13	25	23	25	11
.....acres...	69,846	4,375	335	647	745	883	555	1,210
Woodland pastured.....farms reporting...	728	62	...	6	7	21	21	7
.....acres...	521,041	11,295	...	1,018	3,265	5,087	800	1,125
Woodland not pastured.....farms reporting...	116	8	1	...	5	...	1	1
.....acres...	21,833	112	3	...	105	...	1	3
Other pasture (not cropland and not woodland).....farms reporting...	6,525	510	7	62	136	...	120	45
.....acres...	28,533,396	252,420	28,925	20,624	57,342	64,845	62,561	18,123
Improved pasture.....farms reporting...	1,791	185	1	26	60	40	26	32
.....acres...	393,703	10,809	100	2,050	3,680	2,801	935	1,243
Irrigated land in farms.....farms reporting...	5,465	767	11	108	188	176	176	76
.....acres...	1,424,579	131,929	4,155	27,533	39,215	29,638	24,336	7,052
Irrigated cropland harvested.....farms reporting...	5,275	767	11	108	188	176	176	76
.....acres...	1,020,253	111,222	3,428	24,527	32,706	24,487	20,726	5,348
<b>Land use practices:</b>								
Cropland in cover crops.....farms reporting...	458	94	1	40	31	21	...	1
.....acres...	16,905	2,952	20	1,516	841	559	...	16
Cropland used for grain or row crops farmed on the contour.....farms reporting...	173	17	1	2	...	6	7	1
.....acres...	13,647	765	80	198	...	300	177	10
Land in strip-cropping systems for soil-erosion control.....farms reporting...	764	58	9	4	16	16	11	2
.....acres...	337,052	14,046	3,965	1,278	2,773	3,700	1,550	780
System of terraces on crop and pasture land.....farms reporting...	210	3	2	1	...	...	...	...
.....acres...	35,704	220	130	90	...	...	...	...
<b>FARM OPERATORS BY AGE</b>								
Operators reporting age.....number...	7,882	801	12	109	210	208	184	78
Under 25 years.....number...	108	4	...	...	...	2	1	1
25 to 34 years.....number...	958	119	1	16	42	39	10	11
35 to 44 years.....number...	1,910	200	5	37	63	37	41	17
45 to 54 years.....number...	2,271	262	6	26	69	72	66	23
55 to 64 years.....number...	1,564	138	...	13	25	46	28	26
65 or more years.....number...	1,071	78	...	17	11	12	38	...
Average age.....years...	49.2	47.8	44.7	47.5	45.1	46.9	51.9	48.9
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
Working off their farms, total.....operators reporting...	2,526	311	2	24	74	89	93	29
1 to 99 days.....operators reporting...	1,431	184	1	18	48	53	35	29
100 to 199 days.....operators reporting...	391	54	1	...	15	30	8	...
200 or more days.....operators reporting...	704	73	...	6	11	6	50	...
With other members of family working off farm.....operators reporting...	737	105	...	6	26	46	16	11
With income from sources other than farm operated and off-farm work.....operators reporting...	1,160	159	1	8	16	37	71	26
With other income of family exceeding value of agricultural products sold.....operators reporting...	653	90	...	6	10	27	47	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	5,558	505	10	85	137	125	97	51
With other members of family working off farm.....operators reporting...	654	85	...	...	32	26	17	10
With income from sources other than farm operated.....operators reporting...	1,682	112	...	6	30	26	29	21
With other income of family exceeding value of agricultural products sold.....operators reporting...	178	36	...	...	...	9	27	...
<b>FARMS BY SIZE</b>								
Under 10 acres.....number...	55	...	...	...	...	...	...	...
10 to 49 acres.....number...	115	10	...	...	...	...	...	10
50 to 99 acres.....number...	20	...	...	...	...	...	...	...
100 to 199 acres.....number...	160	50	...	...	10	25	15	...
200 to 299 acres.....number...	286	40	...	...	10	15	15	...
300 to 399 acres.....number...	585	125	...	...	65	20	25	15
400 to 499 acres.....number...	297	55	...	10	5	20	15	5
500 to 599 acres.....number...	315	95	...	...	50	30	10	5
600 to 699 acres.....number...	1,333	262	1	75	40	65	61	20
700 to 799 acres.....number...	1,080	90	5	10	20	30	25	...
800 to 899 acres.....number...	1,090	52	1	10	9	16	8	8
900 to 999 acres.....number...	2,748	37	5	4	12	8	6	2

See footnotes at end of table.

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

Part 4 of 4.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
All farm operators:								
Full owners.....number...	2,898	343	1	32	83	72	124	31
Part owners.....number...	3,691	234	5	45	49	76	39	20
All tenants.....number...	1,304	233	6	32	79	61	27	28
Cash tenants.....number...	355	29	...	...	...	7	5	17
Share-cash tenants.....number...	208	61	...	17	7	20	16	1
Crop-share tenants.....number...	512	104	6	15	52	26	5	...
Livestock-share tenants.....number...	154	21	...	...	15	1	...	5
Other and unspecified tenants.....number...	75	18	...	...	5	7	1	5
White farm operators:								
Full owners.....number...	2,890	343	1	32	83	72	124	31
Part owners.....number...	3,643	234	5	45	49	76	39	20
All tenants.....number...	1,298	233	6	32	79	61	27	28
Nonwhite farm operators:								
Full owners.....number...	8	...	...	...	...	...	...	...
Part owners.....number...	48	...	...	...	...	...	...	...
All tenants.....number...	6	...	...	...	...	...	...	...
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>								
Grain combines.....farms reporting...	3,186	494	11	80	143	136	89	35
.....number...	3,545	531	13	91	151	152	89	35
Corn pickers.....farms reporting...	290	85	6	13	26	30	10	...
.....number...	296	85	6	13	26	30	10	...
Pick-up balers.....farms reporting...	3,142	345	6	61	84	101	66	27
.....number...	3,305	356	6	66	84	102	71	27
Field forage harvesters.....farms reporting...	868	142	9	38	53	10	26	6
.....number...	955	144	10	39	53	6	26	6
Motortrucks.....farms reporting...	7,573	756	12	109	198	199	170	68
.....number...	14,786	1,326	40	274	359	332	240	81
Tractors.....farms reporting...	7,258	783	12	109	209	211	169	73
.....number...	20,028	2,191	69	417	656	513	376	160
Tractors other than garden.....farms reporting...	7,211	782	12	109	209	210	169	73
.....number...	19,283	2,099	68	399	637	500	356	139
1 tractor.....farms reporting...	1,627	146	...	...	21	37	67	21
2 tractors.....farms reporting...	2,360	258	...	21	57	93	47	40
3 tractors.....farms reporting...	1,687	197	1	29	68	50	38	11
4 tractors.....farms reporting...	759	94	...	33	30	25	6	...
5 or more tractors.....farms reporting...	778	87	11	26	33	5	11	1
Wheel tractors.....farms reporting...	7,161	776	12	109	209	210	163	73
.....number...	17,924	1,965	65	372	592	468	339	129
Crawler tractors.....farms reporting...	1,202	113	3	27	30	26	17	10
.....number...	1,359	134	3	27	45	32	17	10
Garden tractors.....farms reporting...	701	87	1	18	19	13	20	16
.....number...	745	92	1	18	19	13	20	21
Automobiles.....farms reporting...	7,160	708	12	103	184	173	161	75
.....number...	9,934	972	23	156	249	229	205	110
Automobiles and/or motortrucks.....farms reporting...	7,967	807	12	109	209	207	190	80
Telephone.....farms reporting...	5,503	591	12	107	170	141	108	53
Home freezer.....farms reporting...	5,744	531	11	107	137	135	102	39
Milking machine.....farms reporting...	942	104	...	17	17	38	30	2
Electric milk cooler.....farms reporting...	332	32	...	6	16	...	10	...
Crop drier (for grain, forage, or other crops).....farms reporting...	32	2	1	1	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	2,313	284	10	40	81	102	40	11
<b>Farms by kind of road on which located:</b>								
Hard surface.....farms reporting...	1,994	281	7	67	79	68	35	25
Gravel, shell, or shale.....farms reporting...	2,079	182	1	12	44	41	76	8
Dirt or unimproved.....farms reporting...	3,767	299	3	20	68	93	74	41
Less than 1 mile to a hard surface road.....farms reporting...	753	79	1	1	26	18	17	16
1 or more miles to a hard surface road.....farms reporting...	3,014	220	2	19	42	75	57	25
1 mile.....farms reporting...	555	48	1	11	11	13	7	5
2 or 3 miles.....farms reporting...	853	100	1	7	18	42	22	10
4 miles.....farms reporting...	226	13	...	1	...	1	11	...
5 or more miles.....farms reporting...	1,380	59	...	...	13	19	17	10
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>								
Hired workers.....farms reporting...	2,367	145	11	54	29	35	9	7
.....persons...	6,194	199	14	78	38	52	9	8
Regular hired workers (employed 150 or more days).....farms reporting...	1,875	104	11	48	14	18	7	6
.....persons...	4,179	137	13	65	16	29	7	7
<b>Farms reporting by number of regular hired workers:</b>								
1 hired worker.....farms reporting...	1,183	77	9	36	13	7	7	5
2 hired workers.....farms reporting...	347	21	2	7	...	11	...	1
3 or 4 hired workers.....farms reporting...	185	6	...	5	1	...	...	...
5 to 9 hired workers.....farms reporting...	100	...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	60	...	...	...	...	...	...	...
<b>RESIDENCE OF FARM OPERATOR</b>								
Residing on farm operated.....operators reporting...	6,966	765	12	102	202	204	168	77
Not residing on farm operated.....operators reporting...	685	20	...	2	2	3	12	1
Operators not reporting residence.....number...	433	31	...	5	7	7	10	2

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 4 of 4.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>								
Commercial fertilizer and fertilizing materials used during the year..... farms reporting...	2,251	453	8	93	161	129	55	7
..... acres on which used ...	163,585	28,389	1,010	10,692	1,974	6,102	1,535	76
..... tons ...	16,300	2,842	82	1,122	901	602	128	7
Dry materials..... farms reporting...	2,148	433	8	88	151	124	55	7
..... tons ...	14,504	2,471	80	851	844	564	125	7
Liquid materials..... farms reporting...	453	108	1	42	35	25	5	...
..... tons ...	1,796	371	2	271	57	38	3	...
<b>Crops on which used—</b>								
Hay and cropland pasture..... farms reporting...	1,239	216	2	56	44	78	35	1
..... acres ...	62,661	10,025	120	4,345	1,702	2,858	980	20
Dry materials..... farms reporting...	1,213	211	2	56	39	78	35	1
..... tons ...	5,590	739	6	338	101	220	73	1
Liquid materials..... farms reporting...	44	5	...	...	5	...	...	...
..... tons ...	193	15	...	...	15	...	...	...
Other pasture (not cropland)..... farms reporting...	111	16	...	5	5	6	...	...
..... acres ...	3,741	164	...	50	25	89	...	...
Dry materials..... farms reporting...	102	16	...	5	5	6	...	...
..... tons ...	331	16	...	5	4	7	...	...
Liquid materials..... farms reporting...	9	...	...	...	...	...	...	...
..... tons ...	42	...	...	...	...	...	...	...
Corn..... farms reporting...	498	136	7	42	57	25	5	...
..... acres ...	17,811	4,025	355	1,225	1,645	740	60	...
Dry materials..... farms reporting...	379	106	7	22	52	20	5	...
..... tons ...	1,195	221	18	49	106	23	25	...
Liquid materials..... farms reporting...	178	46	...	26	5	5	...	...
..... tons ...	397	55	...	29	16	10	...	...
Irish potatoes..... farms reporting...	73	10	...	...	...	5	...	5
..... acres ...	2,078	60	...	...	...	30	...	30
Dry materials..... farms reporting...	68	10	...	...	...	5	...	5
..... tons ...	270	15	...	...	...	10	...	5
Liquid materials..... farms reporting...	6	...	...	...	...	...	...	...
..... tons ...	12	...	...	...	...	...	...	...
Sugar beets..... farms reporting...	851	273	7	65	136	50	15	...
..... acres ...	32,853	8,119	440	3,232	3,397	890	160	...
Dry materials..... farms reporting...	798	253	7	55	131	50	10	...
..... tons ...	4,131	1,033	51	336	505	134	7	...
Liquid materials..... farms reporting...	257	83	1	32	25	20	5	...
..... tons ...	798	268	2	213	22	28	3	...
All other crops..... farms reporting...	1,017	166	6	47	36	61	15	1
..... acres ...	44,441	5,996	95	1,840	2,205	1,495	335	26
Dry materials..... farms reporting...	948	150	6	36	31	61	15	1
..... tons ...	2,987	447	5	123	128	170	20	1
Liquid materials..... farms reporting...	112	21	...	16	5	...	...	...
..... tons ...	394	33	...	29	4	...	...	...
Lime or lining materials used during the year..... farms reporting...	...	...	...	...	...	...	...	...
..... acres lined ...	...	...	...	...	...	...	...	...
..... tons ...	...	...	...	...	...	...	...	...
<b>SPECIFIED FARM EXPENDITURES</b>								
Any of the following specified expenditures..... farms reporting...	8,067	805	12	109	206	213	185	80
Feed for livestock and poultry..... farms reporting...	6,740	529	9	98	130	130	112	46
..... dollars ...	13,901,735	370,423	16,905	121,500	132,240	54,765	36,825	8,188
Under \$100..... farms reporting...	519	80	...	6	18	21	25	10
\$100 to \$999..... farms reporting...	3,104	328	...	54	66	91	81	36
\$1,000 to \$1,999..... farms reporting...	1,265	80	7	18	32	18	5	...
\$2,000 to \$4,999..... farms reporting...	1,171	29	2	14	13	...	...	...
\$5,000 or more..... farms reporting...	681	12	...	6	5	...	1	...
Purchase of livestock and poultry..... farms reporting...	4,541	476	10	99	105	135	107	20
..... dollars ...	22,434,193	916,614	83,907	454,087	228,632	91,895	53,545	4,548
Under \$1,000..... farms reporting...	2,341	301	1	35	54	100	92	19
\$1,000 to \$2,499..... farms reporting...	842	64	1	10	21	22	10	...
\$2,500 to \$4,999..... farms reporting...	447	40	...	12	10	12	5	1
\$5,000 to \$9,999..... farms reporting...	444	53	6	26	20	1	...	...
\$10,000 or more..... farms reporting...	467	18	2	16	...	...	...	...
Machine hire..... farms reporting...	3,655	406	9	73	116	112	74	22
..... dollars ...	2,293,040	211,868	14,315	38,435	90,771	47,532	17,260	3,555
Under \$200..... farms reporting...	1,123	105	1	16	8	33	37	10
\$200 to \$999..... farms reporting...	1,933	248	2	42	83	73	36	12
\$1,000 or more..... farms reporting...	599	53	6	15	25	6	1	...
Hired labor..... farms reporting...	5,063	490	12	83	145	151	71	28
..... dollars ...	14,664,548	575,304	52,355	228,369	135,994	79,751	48,310	30,525
Under \$200..... farms reporting...	909	111	...	...	26	50	25	10
\$200 to \$499..... farms reporting...	966	119	...	10	30	57	17	5
\$500 to \$999..... farms reporting...	704	87	1	8	34	24	18	2
\$1,000 to \$2,499..... farms reporting...	1,051	84	...	19	44	15	1	5
\$2,500 to \$4,999..... farms reporting...	752	74	5	38	10	5	10	6
\$5,000 to \$9,999..... farms reporting...	376	15	6	8	1	...	...	...
\$10,000 to \$19,999..... farms reporting...	179	...	...	...	...	...	...	...
\$20,000 to \$49,999..... farms reporting...	104	...	...	...	...	...	...	...
\$50,000 or more..... farms reporting...	22	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees..... farms reporting...	3,121	421	6	72	100	133	90	20
..... dollars ...	1,006,143	131,138	5,610	39,563	48,925	24,374	11,660	1,006
Under \$100..... farms reporting...	1,078	143	...	3	11	50	60	19
\$100 to \$499..... farms reporting...	1,353	170	...	20	47	77	25	1
\$500 to \$999..... farms reporting...	367	85	1	42	6	6	5	...
\$1,000 or more..... farms reporting...	223	23	5	7	11	...	...	...
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	7,974	798	12	109	209	213	177	78
..... dollars ...	8,182,758	692,697	35,611	163,215	215,968	154,033	98,249	25,621
Under \$100..... farms reporting...	168	17	...	...	...	1	5	11
\$100 to \$499..... farms reporting...	203	203	...	1	16	63	74	49
\$500 to \$999..... farms reporting...	2,656	301	...	17	91	102	75	16
\$1,000 to \$4,999..... farms reporting...	2,963	276	11	91	102	47	23	2
\$5,000 or more..... farms reporting...	111	1	1	...	...	...	...	...

See footnotes at end of table.

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

Part 4 of 4.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>								
All farm products sold..... total, dollars...	158,554,869	9,097,738	637,838	3,179,775	2,966,992	1,488,679	704,806	119,648
..... average per farm, dollars...	19,613	11,149	53,153	29,172	14,062	6,956	3,710	1,496
All crops sold.....	29,410,687	5,986,332	376,149	1,951,871	2,059,579	1,019,923	494,247	84,463
Field crops, other than vegetables and fruits and nuts, sold.....	28,957,034	5,891,260	376,149	1,908,746	2,021,523	1,008,313	494,247	82,182
Vegetables sold.....	49,958	12,845	...	12,300	10	35	...	500
Fruits and nuts sold.....	11,394	4,727	...	825	1,246	875	...	1,781
Forest products and horticultural specialty products sold.....	392,301	77,500	...	30,000	36,800	10,700	...	...
All livestock and livestock products sold.....	129,144,182	3,111,406	261,689	1,227,904	907,413	468,756	210,459	35,185
Poultry and poultry products sold.....	813,313	174,295	...	71,148	43,876	35,518	20,268	3,485
Dairy products sold.....	4,380,726	278,743	...	80,440	96,961	65,590	31,845	3,907
Livestock and livestock products, other than poultry and dairy, sold.....	123,950,143	2,658,368	261,689	1,076,316	766,576	367,648	158,346	27,793
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Cattle and calves..... farms reporting...	7,013	633	12	98	165	189	142	27
..... number...	1,235,941	24,126	2,250	5,959	7,389	5,024	3,027	477
Cows, including heifers that have calved..... farms reporting...	6,668	573	10	82	150	178	126	27
..... number...	563,866	8,979	865	2,006	2,555	2,069	1,295	189
Milk cows..... farms reporting...	4,860	461	3	63	110	159	101	25
..... number...	26,377	2,512	8	489	742	755	431	87
Heifers and heifer calves..... farms reporting...	6,399	574	12	91	148	170	127	26
..... number...	346,389	8,769	756	2,149	3,053	1,617	1,041	153
Stoers and bulls including steer and bull calves..... farms reporting...	6,275	510	10	86	117	156	115	26
..... number...	323,686	6,378	629	1,804	1,781	1,338	691	135
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	181	32	...	1	5	16	10	...
2 to 4 head..... farms reporting...	344	78	5	11	27	17	16	2
5 to 9 head..... farms reporting...	429	49	...	...	6	11	27	5
10 to 19 head..... farms reporting...	450	97	...	5	15	33	32	12
20 to 49 head..... farms reporting...	1,295	215	...	31	41	91	44	8
50 to 99 head..... farms reporting...	1,439	123	2	32	60	18	11	...
100 to 499 head..... farms reporting...	2,364	36	2	18	11	3	2	...
500 or more head..... farms reporting...	511	3	3	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	392	79	...	17	30	15	16	1
2 to 9 head..... farms reporting...	1,202	229	5	16	50	77	63	18
10 to 19 head..... farms reporting...	680	113	...	10	16	53	26	8
20 to 29 head..... farms reporting...	747	73	...	10	27	19	17	...
30 to 49 head..... farms reporting...	858	46	1	14	17	13	1	...
50 to 74 head..... farms reporting...	747	17	1	11	2	1	2	...
75 to 99 head..... farms reporting...	428	8	...	1	7	...	...	...
100 or more head..... farms reporting...	1,614	8	3	3	1	...	1	...
Milk cows—								
1 head..... farms reporting...	1,387	149	...	17	43	46	36	7
2 to 9 head..... farms reporting...	2,829	241	3	34	45	86	55	18
10 to 19 head..... farms reporting...	318	39	...	1	1	27	10	...
20 to 29 head..... farms reporting...	203	26	...	5	21	...	...	...
30 to 49 head..... farms reporting...	89	6	...	6	...	...	...	...
50 to 74 head..... farms reporting...	29	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	4	...	...	...	...	...	...	...
100 or more head..... farms reporting...	1	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	5,597	359	10	68	48	104	92	37
..... number...	44,796	2,277	28	232	154	1,016	534	313
Hogs and pigs..... farms reporting...	2,136	268	2	40	63	90	62	11
..... number...	39,725	4,784	4	866	1,217	1,430	1,147	120
Born since June 1..... farms reporting...	1,249	181	1	19	37	63	55	6
..... number...	20,339	2,651	3	348	655	905	640	100
Born before June 1..... farms reporting...	1,641	200	1	34	45	68	42	10
..... number...	19,386	2,133	1	518	562	525	507	20
Sheep and lambs..... farms reporting...	3,085	262	6	42	47	72	67	28
..... number...	2,299,463	36,824	8,879	8,362	5,227	7,476	5,109	1,771
Lambs under 1 year old..... farms reporting...	2,511	241	5	29	45	67	67	28
..... number...	623,243	19,966	8,000	3,471	1,358	3,767	2,552	818
Sheep 1 year old and over..... farms reporting...	2,913	231	6	37	42	57	62	27
..... number...	1,676,220	16,858	879	4,891	3,869	3,709	2,557	953
Ewes..... farms reporting...	2,884	231	6	37	42	57	62	27
..... number...	1,610,362	16,230	825	4,754	3,698	3,585	2,471	897
Rams and wethers..... farms reporting...	2,385	183	6	26	29	50	46	26
..... number...	65,858	628	54	137	171	124	86	56
Chickens 4 months old and over..... farms reporting...	4,811	539	4	94	109	147	143	42
..... number...	329,339	49,170	175	15,302	10,051	13,224	8,347	2,071
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	6,520	544	7	92	168	142	105	30
..... number...	611,274	12,672	979	4,754	4,178	1,822	831	108
..... dollars...	93,172,030	2,015,869	157,749	900,596	600,234	252,065	91,130	14,095
Hogs and pigs sold alive..... farms reporting...	1,294	194	1	24	51	66	46	6
..... number...	38,576	4,434	19	693	1,726	1,247	723	26
..... dollars...	1,157,280	133,020	570	20,790	51,780	37,410	21,690	780
Sheep and lambs sold alive..... farms reporting...	2,859	209	6	41	49	49	26	4
..... number...	1,756,402	33,721	8,350	9,891	7,918	4,547	2,357	658
..... dollars...	21,076,824	404,652	100,200	118,692	95,016	54,564	28,284	7,896
Milk and cream sold <sup>1</sup> ..... farms reporting...	2,041	248	...	36	62	77	63	10
..... pounds...	129,952,093	12,020,094	...	3,291,012	3,927,812	3,062,500	1,537,250	201,520
..... dollars...	4,380,726	278,743	...	80,440	96,961	65,590	31,845	3,907
Chickens including broilers sold..... farms reporting...	1,495	225	...	34	50	84	48	9
..... dollars...	74,575	14,571	...	4,253	3,979	4,697	1,349	293
Chicken eggs sold..... farms reporting...	2,262	277	...	40	45	95	83	14
..... dozens...	1,985,579	440,912	...	185,612	110,700	84,225	51,510	8,865
..... dollars...	714,810	198,729	...	66,820	39,852	30,321	18,544	3,192

See footnotes at end of table.

## STATISTICS FOR THE STATE

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

## Part 4 of 4.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959... farms reporting...	1,210	136	...	20	26	47	37	6
number of litters...	7,093	822	...	98	222	307	174	21
1 or 2 litters... farms reporting...	474	42	...	1	7	22	11	1
3 to 9 litters... farms reporting...	505	76	...	18	12	15	26	5
10 to 19 litters... farms reporting...	185	11	...	...	1	10	...	...
20 to 39 litters... farms reporting...	43	7	...	1	6	...	...	...
40 to 69 litters... farms reporting...	1	...	...	...	...	...	...	...
70 or more litters... farms reporting...	2	...	...	...	...	...	...	...
June 2 to November 30... farms reporting...	815	116	...	14	24	37	35	6
number of litters...	2,943	424	...	45	156	117	85	11
December 1 to June 1... farms reporting...	942	104	...	13	14	40	32	5
number of litters...	4,150	408	...	53	66	190	89	10
SPECIFIED CROPS HARVESTED								
Corn for all purposes... farms reporting...	1,479	290	9	56	116	62	37	10
acres...	56,436	8,683	437	1,963	3,645	1,585	813	240
Under 11 acres... farms reporting...	213	41	...	...	5	25	6	5
11 to 24 acres... farms reporting...	400	84	1	16	50	6	11	...
25 to 49 acres... farms reporting...	981	142	2	31	53	31	20	5
50 to 74 acres... farms reporting...	117	17	6	8	3	...	...	...
75 to 99 acres... farms reporting...	80	5	...	...	5	...	...	...
100 or more acres... farms reporting...	88	1	...	1	...	...	...	...
Harvested for grain... farms reporting...	635	207	7	44	86	30	30	10
acres...	19,443	5,765	325	1,305	2,500	715	680	240
bushels...	1,126,340	348,265	19,800	75,830	170,885	36,400	36,550	8,800
Sales... farms reporting...	314	114	...	14	45	25	25	5
bushels...	525,355	192,200	...	13,700	117,500	29,500	27,500	4,000
Winter wheat harvested... farms reporting...	1,342	100	10	7	34	30	19	...
acres...	207,748	7,060	1,792	869	2,230	1,735	434	...
bushels...	4,578,760	165,883	48,190	22,814	48,499	40,267	6,113	...
Sales... farms reporting...	1,306	95	10	7	30	19	...	...
bushels...	4,328,978	155,490	46,348	21,187	44,729	37,633	5,593	...
Spring wheat harvested... farms reporting...	908	129	1	23	20	39	36	10
acres...	24,131	2,038	8	393	516	636	395	90
bushels...	460,684	60,413	450	17,333	13,210	17,270	9,250	2,900
Sales... farms reporting...	646	113	1	23	15	38	26	10
bushels...	403,574	52,940	434	16,881	11,720	14,605	6,400	2,900
Oats harvested for grain... farms reporting...	2,829	408	5	59	105	119	89	31
acres...	89,248	8,597	169	1,727	1,679	2,597	1,475	950
bushels...	2,822,932	275,253	4,320	69,380	59,898	73,030	57,500	11,125
Sales... farms reporting...	846	178	...	32	37	59	35	15
bushels...	861,437	111,980	...	39,530	18,200	26,475	22,900	4,875
Barley harvested... farms reporting...	2,599	357	10	91	101	82	63	10
acres...	101,430	11,537	285	4,977	3,281	1,607	996	391
bushels...	3,222,465	481,910	12,600	217,875	152,685	52,012	38,665	8,073
Sales... farms reporting...	912	189	1	57	60	37	28	6
bushels...	1,252,256	246,659	1,500	121,720	86,660	18,554	12,750	5,475
Rye harvested... farms reporting...	99	11	2	2	1	6	...	...
acres...	5,981	447	138	99	50	160	...	...
bushels...	91,466	9,205	2,200	1,755	600	4,650	...	...
Sales... farms reporting...	80	11	2	2	1	6	...	...
bushels...	79,632	8,387	2,000	1,557	500	4,330	...	...
Hay crops:								
Land from which hay was cut... acres...	1,011,534	62,463	1,782	9,446	15,250	17,610	14,373	4,002
Alfalfa and alfalfa mixtures cut for hay and for dehydrating... farms reporting...	5,134	681	12	107	173	182	146	61
acres...	428,185	42,290	1,478	7,714	10,430	12,730	8,418	1,520
tons...	733,833	102,949	5,110	24,061	28,831	28,110	13,780	3,057
Sales... farms reporting...	1,265	430	4	68	103	126	90	39
tons...	137,502	60,600	1,731	15,653	17,169	16,960	7,675	1,412
Clover, timothy, and mixtures of clover and grasses cut for hay... farms reporting...	862	62	...	7	3	11	18	23
acres...	118,544	6,249	...	915	565	1,315	2,125	1,329
tons...	129,415	7,704	...	1,830	735	1,590	2,345	1,204
Sales... farms reporting...	116	43	...	6	3	6	16	12
tons...	13,454	6,341	...	1,800	625	1,300	2,010	606
Oats, wheat, barley, rye, or other small grains cut for hay... farms reporting...	1,333	76	1	13	8	20	22	12
acres...	50,683	1,412	4	287	55	315	605	146
tons...	48,170	1,622	4	477	41	250	599	251
Sales... farms reporting...	67	15	...	...	...	5	5	5
tons...	2,063	86	...	...	...	20	50	16
Wild hay cut... farms reporting...	1,315	58	2	2	10	13	16	15
acres...	337,144	9,863	300	520	4,085	2,540	1,465	953
tons...	284,962	7,516	280	420	3,025	1,995	1,290	506
Sales... farms reporting...	163	44	...	1	8	7	15	13
tons...	24,341	5,249	...	170	2,370	1,385	884	440
Other hay cut... farms reporting...	850	53	...	1	9	47	15	1
acres...	75,160	2,619	...	10	115	710	1,730	54
tons...	61,371	3,442	...	10	120	629	2,665	18
Sales... farms reporting...	71	12	...	...	1	5	5	1
tons...	3,362	693	...	...	15	60	600	18
Grass silage made from grasses, alfalfa, clover, or small grains... farms reporting...	38	1	...	...	...	...	1	...
acres...	1,818	30	...	...	...	...	30	...
tons, green weight...	13,160	300	...	...	...	...	300	...

See footnotes at end of table.

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

Part 4 of 4.—General farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa seed harvested.....farms reporting..	252	71	3	8	13	17	30	...
acres...	15,815	6,733	293	220	549	921	4,750	...
pounds...	1,395,140	582,845	52,600	21,500	122,930	87,965	297,850	...
Irish potatoes harvested for home use or for sale.....farms reporting..	233	47	6	...	11	15	5	10
acres <sup>2</sup> ...	3,346	825	355	...	260	80	70	60
hundredweight...	566,985	112,830	56,250	...	28,600	14,530	7,500	5,950
Dry field and seed beans harvested for beans.....farms reporting..	1,303	333	9	65	143	86	30	...
acres...	70,425	13,075	750	4,190	5,015	2,465	655	...
100-lb. bags...	1,074,925	227,190	13,670	84,447	87,410	33,833	7,830	...
Sugar beets harvested for sugar.....farms reporting..	918	284	7	76	136	50	15	...
acres...	35,874	8,678	440	3,791	3,397	890	160	...
tons...	559,883	131,410	7,550	60,985	50,250	11,210	1,415	...
Vegetables harvested for sale.....farms reporting..	83	16	...	5	1	5	...	5
Sales.....dollars...	49,958	12,845	...	12,300	10	35	...	500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting..	167	51	...	10	11	15	...	15
acres...	306	152	...	3	5	135	...	9

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.

<sup>2</sup>Does not include acreage for farms with less than 10 hundredweight harvested.

<sup>3</sup>Does not include data for farms with less than 20 trees and grapevines.