

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 2.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	1,625	650	122	125	106	125	120	52
Percent distribution.....percent.....	xxx	100.0	18.8	19.2	16.3	19.2	18.5	8.0
Land in farms.....acres.....	9,911,921	1,112,725	725,523	210,466	95,309	45,643	23,835	11,949
Percent distribution.....percent.....	xxx	100.0	65.2	18.9	8.6	4.1	2.1	1.1
Average size of farm.....acres.....	6,099.6	1,711.9	5,946.9	1,683.7	899.1	365.1	198.6	229.8
Value of land and buildings:								
Average per farm.....dollars.....	135,131	117,316	319,356	148,414	80,283	54,146	30,126	25,473
Average per acre.....dollars.....	34.28	88.37	76.24	85.91	96.95	163.04	203.16	124.85
Land in farms according to use:								
Cropland harvested.....farms reporting.....	1,456	605	118	123	98	119	100	47
.....acres.....	309,032	138,621	83,557	23,564	15,624	10,007	4,189	1,680
1 to 9 acres.....farms reporting.....	57	26	...	...	...	1	10	15
10 to 19 acres.....farms reporting.....	57	11	...	...	5	...	1	5
20 to 29 acres.....farms reporting.....	125	70	...	...	5	...	30	10
30 to 49 acres.....farms reporting.....	154	81	...	...	10	10	40	10
50 to 99 acres.....farms reporting.....	379	119	1	10	5	10	10	10
100 to 199 acres.....farms reporting.....	307	130	12	32	11	42	17	5
200 to 499 acres.....farms reporting.....	261	111	14	35	43	37	...	1
500 to 999 acres.....farms reporting.....	66	29	47	39	19	4	1	1
1,000 or more acres.....farms reporting.....	50	28	17	7	4	...	1	...
Cropland used only for pasture.....farms reporting.....	860	318	27	...	1	...	...	...
.....acres.....	340,735	89,756	61	59	45	59	72	22
Cropland not harvested and not pastured.....farms reporting.....	383	180	39	41	23	39	33	5
.....acres.....	63,441	20,767	6,572	6,121	3,111	2,240	1,658	1,065
Cultivated summer fallow.....farms reporting.....	121	54	15	13	14	12	...	...
.....acres.....	8,946	2,971	1,210	164	172	1,425	...	...
Soil-improvement grasses and legumes.....farms reporting.....	37	15	3	1	...	5	6	...
.....acres.....	8,589	633	165	300	...	150	18	...
Other cropland (idle and crop failure).....farms reporting.....	272	129	25	29	10	28	32	5
.....acres.....	45,906	17,163	5,197	5,657	2,939	665	1,640	1,065
Woodland pastured.....farms reporting.....	58	33	6	2	1	2	21	1
.....acres.....	27,303	8,381	3,176	450	500	340	2,025	1,890
Woodland not pastured.....farms reporting.....	28	11	2	5	1	3	...	...
.....acres.....	9,621	5,839	475	2,436	2,113	815	...	...
Other pasture (not cropland and not woodland).....farms reporting.....	980	420	97	83	77	79	53	31
.....acres.....	8,571,338	759,246	536,887	136,658	55,439	16,848	8,130	5,284
Improved pasture.....farms reporting.....	380	176	45	37	27	31	21	15
.....acres.....	219,240	88,418	67,313	14,992	2,573	2,240	850	450
Irrigated land in farms.....farms reporting.....	1,504	613	106	122	99	120	119	47
.....acres.....	480,016	203,828	118,716	41,119	20,169	15,827	5,702	2,295
Irrigated cropland harvested.....farms reporting.....	1,399	578	105	122	92	118	99	42
.....acres.....	264,717	114,106	63,145	22,404	13,538	9,965	3,564	1,490
Land use practices:								
Cropland in cover crops.....farms reporting.....	67	21	5	1	...	5	10	...
.....acres.....	4,289	699	249	30	...	70	350	...
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	24	15	1	7	2	...	5	...
.....acres.....	847	381	60	285	26	...	10	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	11	5	5	...	...	...	...	...
.....acres.....	1,400	1,000	1,000	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	36	10	8	1	1	...	...	...
.....acres.....	8,122	1,960	1,920	10	30	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	1,604	647	122	124	105	125	120	51
Under 25 years.....number.....	18	6	...	...	1	...	5	...
25 to 34 years.....number.....	179	72	23	15	2	17	5	10
35 to 44 years.....number.....	418	178	18	48	29	42	35	6
45 to 54 years.....number.....	433	166	39	23	22	24	43	15
55 to 64 years.....number.....	349	148	25	20	24	37	22	20
65 or more years.....number.....	207	77	17	18	27	5	10	...
Average age.....years.....	49.2	49.0	49.2	47.6	52.9	48.1	47.8	49.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	501	225	29	48	22	33	78	15
1 to 99 days.....operators reporting.....	231	95	13	29	6	22	10	15
100 to 199 days.....operators reporting.....	61	29	7	6	11	...	5	...
200 or more days.....operators reporting.....	209	101	9	13	5	11	63	...
With other members of family working off farm.....operators reporting.....	145	62	13	8	5	10	26	...
With income from sources other than farm operated and off-farm work.....operators reporting.....	230	96	17	19	16	7	37	...
With other income of family exceeding value of agricultural products sold.....operators reporting.....	226	105	10	16	10	11	58	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	1,124	425	93	77	84	92	42	37
With other members of family working off farm.....operators reporting.....	203	62	10	12	12	13	10	5
With income from sources other than farm operated.....operators reporting.....	363	128	21	22	26	34	15	10
With other income of family exceeding value of agricultural products sold.....operators reporting.....	94	40	5	2	7	16	10	...
FARMS BY SIZE								
Under 10 acres.....number.....	10	...	...	...	...	...	...	...
10 to 49 acres.....number.....	157	72	2	...	10	5	30	25
50 to 99 acres.....number.....	50	25	...	...	...	10	10	5
100 to 199 acres.....number.....	121	41	1	...	...	10	25	5
200 to 299 acres.....number.....	70	25	...	10	5	5	5	...
300 to 399 acres.....number.....	130	60	...	20	5	10	25	...
400 to 499 acres.....number.....	85	15	...	...	5	5	5	...
500 to 599 acres.....number.....	60	40	5	...	15	15	...	5
600 to 699 acres.....number.....	228	112	11	25	15	40	16	5
700 to 799 acres.....number.....	174	73	18	20	15	15	...	5
800 to 899 acres.....number.....	160	82	21	27	23	8	2	1
900 to 999 acres.....number.....	380	105	64	23	13	2	2	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 1 of 2.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	999	458	72	79	81	107	79	40
Part owners.....number...	464	140	25	44	13	17	36	5
All tenants.....number...	75	25	1	1	10	1	5	7
Cash tenants.....number...	35	15	...	...	9	1	5	...
Share-cash tenants.....number...	7	...	...	...	...	...	...	...
Crop-share tenants.....number...	13	2	...	...	1	...	...	1
Livestock-share tenants.....number...	5	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	15	8	1	1	...	...	...	6
White farm operators:								
Full owners.....number...	973	453	72	79	81	107	79	35
Part owners.....number...	438	125	25	44	13	17	21	5
All tenants.....number...	70	20	1	1	10	1	5	2
Nonwhite farm operators:								
Full owners.....number...	26	5	...	...	...	...	...	5
Part owners.....number...	26	15	...	...	...	...	15	...
All tenants.....number...	5	5	...	...	...	...	...	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	340	123	44	36	13	14	6	10
.....number...	374	133	48	37	13	14	6	15
Corn pickers.....farms reporting...	13	8	2	5	1	...	...	...
.....number...	14	9	3	5	1	...	...	...
Pick-up balers.....farms reporting...	859	370	83	92	61	75	48	11
.....number...	1,022	417	113	103	62	80	48	11
Field forage harvesters.....farms reporting...	244	110	41	29	9	6	20	5
.....number...	303	128	54	29	14	6	20	5
Motortrucks.....farms reporting...	1,519	596	121	125	99	125	84	42
.....number...	3,679	1,366	461	298	221	207	126	53
Tractors.....farms reporting...	1,475	604	121	123	101	125	98	36
.....number...	4,838	1,769	678	398	263	245	135	50
Tractors other than garden.....farms reporting...	1,468	599	121	118	101	125	98	36
.....number...	4,749	1,726	673	384	257	239	128	45
1 tractor.....farms reporting...	396	194	2	22	17	48	75	30
2 tractors.....farms reporting...	359	155	11	27	48	48	16	5
3 tractors.....farms reporting...	250	78	10	20	18	23	7	...
4 tractors.....farms reporting...	162	56	28	19	4	5	...	...
5 or more tractors.....farms reporting...	301	116	70	30	14	1	...	1
Wheel tractors.....farms reporting...	1,460	599	121	118	101	125	98	36
.....number...	4,091	1,507	557	319	235	226	126	44
Crawler tractors.....farms reporting...	480	169	85	47	21	13	2	1
.....number...	658	219	116	65	22	13	2	1
Garden tractors.....farms reporting...	83	39	3	13	6	6	6	5
.....number...	89	43	5	14	6	6	7	5
Automobiles.....farms reporting...	1,328	547	104	110	89	99	103	42
.....number...	2,042	778	221	163	109	132	111	42
Automobiles and/or motortrucks.....farms reporting...	1,603	644	122	125	105	125	120	47
Telephone.....farms reporting...	1,232	498	102	103	85	98	78	32
Home freezer.....farms reporting...	1,096	404	89	88	55	94	57	21
Milking machine.....farms reporting...	306	82	22	22	2	16	20	...
Electric milk cooler.....farms reporting...	191	36	10	10	1	...	15	...
Crop drier (for grain, forage, or other crops).....farms reporting...	5	...	...	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	255	104	44	26	16	12	6	...
Farms by kind of road on which located:								
Hard surface.....farms reporting...	712	274	57	49	45	72	46	5
Gravel, shell, or shale.....farms reporting...	302	141	31	41	24	5	25	15
Dirt or unimproved.....farms reporting...	589	224	29	35	37	48	49	26
Less than 1 mile to a hard surface road.....farms reporting...	216	80	9	8	8	25	20	10
1 or more miles to a hard surface road.....farms reporting...	373	144	20	27	29	23	29	16
1 mile.....farms reporting...	87	31	5	10	6	5	5	...
2 or 3 miles.....farms reporting...	98	53	4	3	3	12	16	15
4 miles.....farms reporting...	15	4	1	1	1	...	...	1
5 or more miles.....farms reporting...	173	56	10	13	19	6	8	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	709	261	105	69	42	28	17	...
.....persons...	2,406	717	463	139	57	40	18	...
Regular hired workers (employed 150 or more days).....farms reporting...	568	221	92	60	34	23	12	...
.....persons...	1,803	601	403	103	47	35	13	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	264	104	21	33	23	16	11	...
2 hired workers.....farms reporting...	136	54	23	18	10	2	1	...
3 or 4 hired workers.....farms reporting...	78	35	22	7	1	5	...	...
5 to 9 hired workers.....farms reporting...	52	22	20	2	...	...	...	...
10 or more hired workers.....farms reporting...	38	6	6	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	1,415	560	100	109	98	99	108	46
Not residing on farm operated.....operators reporting...	141	57	19	8	2	16	7	5
Operators not reporting residence.....number...	69	33	3	8	6	10	5	1

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 1 of 2.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	552	203	53	41	27	42	35	5
acres on which used.....	54,017	14,218	8,325	2,899	1,349	980	500	165
tons.....	7,420	1,796	934	379	228	131	116	8
Dry materials.....farms reporting...	533	199	50	40	27	42	35	5
tons.....	6,908	1,704	855	366	228	131	116	8
Liquid materials.....farms reporting...	60	14	4	10	...	...	...	...
tons.....	512	92	79	13	...	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	339	133	26	32	10	35	30	...
acres.....	22,691	8,878	4,651	2,173	804	780	470	...
Dry materials.....farms reporting...	331	132	25	32	10	35	30	...
tons.....	2,923	995	398	267	132	93	105	...
Liquid materials.....farms reporting...	18	6	1	5	...	...	...	...
tons.....	31	9	1	8	...	...	...	...
Other pasture (not cropland).....farms reporting...	28	16	2	8	...	6	...	...
acres.....	647	447	20	357	...	70	...	...
Dry materials.....farms reporting...	27	16	2	8	...	6	...	...
tons.....	93	48	9	29	...	10	...	...
Liquid materials.....farms reporting...	6	5	...	5	...	...	...	...
tons.....	10	5	...	5	...	...	...	...
Wheat.....farms reporting...	132	31	5	13	7	1	...	5
acres.....	14,581	766	301	155	230	30	...	50
Dry materials.....farms reporting...	118	30	4	13	7	1	...	5
tons.....	1,152	115	27	28	52	5	...	3
Liquid materials.....farms reporting...	19	1	...	...	...	...	...	...
tons.....	358	27	27	...	...	...	...	...
Barley.....farms reporting...	139	46	16	8	6	6	5	5
acres.....	5,541	2,744	2,260	49	240	70	10	115
Dry materials.....farms reporting...	136	45	15	8	6	6	5	5
tons.....	611	329	266	7	32	16	3	5
Liquid materials.....farms reporting...	9	2	2	...	...	...	...	...
tons.....	80	51	51	...	...	...	...	...
Sugar beets.....farms reporting...	2	2	2	...	...	...	...	...
acres.....	225	225	225	...	...	...	...	...
Dry materials.....farms reporting...	2	2	2	...	...	...	...	...
tons.....	44	44	44	...	...	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
All other crops.....farms reporting...	171	41	12	12	11	1	5	...
acres.....	10,332	1,158	868	165	75	30	20	...
Dry materials.....farms reporting...	158	41	12	12	11	1	5	...
tons.....	2,085	173	111	35	12	7	8	...
Liquid materials.....farms reporting...	23	...	...	...	...	...	...	...
tons.....	33	...	...	...	...	...	...	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed.....	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	1,624	650	122	125	106	125	120	52
Feed for livestock and poultry.....farms reporting...	1,364	584	115	112	98	110	108	41
dollars.....	7,950,662	3,434,420	2,738,752	301,545	192,084	122,194	41,585	38,260
Under \$100.....farms reporting...	71	39	...	...	6	6	22	5
\$100 to \$999.....farms reporting...	452	241	12	32	35	65	76	21
\$1,000 to \$1,999.....farms reporting...	207	83	8	24	25	16	5	5
\$2,000 to \$4,999.....farms reporting...	285	127	33	43	18	18	5	10
\$5,000 or more.....farms reporting...	349	94	62	13	14	5	...	...
Purchase of livestock and poultry.....farms reporting...	849	359	88	54	71	70	55	21
dollars.....	12,003,633	7,890,103	6,719,153	583,531	393,664	136,000	47,115	10,640
Under \$1,000.....farms reporting...	369	148	2	10	24	42	50	20
\$1,000 to \$2,499.....farms reporting...	161	56	9	4	21	21	...	1
\$2,500 to \$4,999.....farms reporting...	77	23	12	4	1	1	5	...
\$5,000 to \$9,999.....farms reporting...	82	31	11	2	17	1	...	...
\$10,000 or more.....farms reporting...	160	101	54	34	8	5	...	...
Machine hire.....farms reporting...	789	309	63	68	51	51	56	20
dollars.....	1,050,293	408,705	239,502	70,052	46,695	38,651	6,365	7,440
Under \$200.....farms reporting...	235	116	6	19	10	25	46	10
\$200 to \$999.....farms reporting...	336	119	28	32	23	16	10	10
\$1,000 or more.....farms reporting...	218	74	29	17	18	10	...	...
Hired labor.....farms reporting...	1,201	470	121	113	97	87	47	5
dollars.....	7,062,277	2,163,091	1,398,225	404,161	175,531	162,724	21,450	1,000
Under \$200.....farms reporting...	131	55	1	12	6	16	20	...
\$200 to \$499.....farms reporting...	183	91	20	6	20	25	15	5
\$500 to \$999.....farms reporting...	148	42	2	8	9	13	10	...
\$1,000 to \$2,499.....farms reporting...	234	92	4	35	31	22	...	...
\$2,500 to \$4,999.....farms reporting...	150	70	15	25	28	...	2	...
\$5,000 to \$9,999.....farms reporting...	160	56	30	18	2	6	...	...
\$10,000 to \$19,999.....farms reporting...	120	44	30	8	1	5	...	...
\$20,000 to \$49,999.....farms reporting...	57	18	17	1	...	...	...	...
\$50,000 or more.....farms reporting...	18	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	695	261	52	60	46	67	26	10
dollars.....	391,666	92,910	40,681	20,672	13,252	14,545	2,750	1,010
Under \$100.....farms reporting...	162	71	2	7	16	30	11	5
\$100 to \$499.....farms reporting...	316	133	18	41	27	27	15	5
\$500 to \$999.....farms reporting...	81	27	14	8	...	5	...	...
\$1,000 or more.....farms reporting...	136	30	18	4	3	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	1,598	640	122	125	106	125	115	47
dollars.....	2,619,428	866,382	417,619	186,052	115,613	100,674	30,899	15,525
Under \$100.....farms reporting...	67	31	...	...	...	...	16	...
\$100 to \$199.....farms reporting...	384	190	6	6	33	48	81	16
\$200 to \$999.....farms reporting...	361	150	8	42	27	40	18	15
\$1,000 to \$1,999.....farms reporting...	692	238	82	74	44	37	...	1
\$5,000 or more.....farms reporting...	94	31	26	3	2	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 1 of 2.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars..	55,710,518	23,711,124	17,229,275	3,410,185	1,601,274	964,154	449,137	57,099
.....average per farm, dollars...	34,283	36,479	141,224	27,281	15,106	7,713	3,743	1,098
All crops sold.....dollars..	7,125,253	1,540,691	932,859	363,031	70,447	145,343	29,011	...
Field crops, other than vegetables and fruits and nuts, sold.....dollars..	6,110,200	1,498,786	900,363	362,415	69,962	144,244	21,802	...
Vegetables sold.....dollars..	833,380	24,310	17,000	300	300	...	6,710	...
Fruits and nuts sold.....dollars..	4,487	2,175	76	316	185	1,099	499	...
Forest products and horticultural specialty products sold.....dollars..	177,186	15,420	15,420	...	...	...	...	...
All livestock and livestock products sold.....dollars..	48,585,265	22,170,433	16,296,416	3,047,154	1,530,827	818,811	420,126	57,099
Poultry and poultry products sold.....dollars..	256,178	16,461	3,041	2,317	1,623	6,869	2,362	249
Dairy products sold.....dollars..	3,969,860	148,756	71,105	46,295	6,046	13,830	9,980	1,500
Livestock and livestock products, other than poultry and dairy, sold.....dollars..	44,359,227	22,005,216	16,222,270	2,998,542	1,523,158	798,112	407,784	55,350
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	1,427	623	121	121	100	120	115	46
.....number...	508,025	214,307	131,187	37,632	22,917	14,673	7,078	820
Cows, including heifers that have calved.....farms reporting...	1,349	578	112	115	90	120	100	41
.....number...	254,122	95,494	52,684	20,154	10,809	8,111	3,389	347
Milk cows.....farms reporting...	915	337	75	52	33	90	66	21
.....number...	11,942	1,331	476	239	122	258	174	62
Heifers and heifer calves.....farms reporting...	1,319	593	115	119	95	113	110	41
.....number...	130,994	58,247	37,505	8,461	6,569	3,489	1,946	277
Steers and bulls including steer and bull calves.....farms reporting...	1,349	599	120	120	99	115	109	36
.....number...	122,909	60,566	40,998	9,017	5,539	3,073	1,743	196
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	24	2	1	1	...	...	...	...
2 to 4 head.....farms reporting...	43	11	...	...	1	...	...	10
5 to 9 head.....farms reporting...	42	6	...	1	...	...	...	5
10 to 19 head.....farms reporting...	118	46	1	...	5	5	20	15
20 to 49 head.....farms reporting...	163	68	1	5	5	5	36	16
50 to 99 head.....farms reporting...	267	104	5	11	6	49	33	...
100 to 499 head.....farms reporting...	529	283	37	82	77	61	26	...
500 or more head.....farms reporting...	241	103	76	21	6	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	66	17	...	6	1	...	5	5
2 to 9 head.....farms reporting...	183	67	5	1	6	15	20	20
10 to 19 head.....farms reporting...	106	71	6	5	5	15	25	15
20 to 99 head.....farms reporting...	46	8	...	...	...	...	7	1
30 to 49 head.....farms reporting...	176	53	1	6	6	23	17	...
50 to 74 head.....farms reporting...	135	64	6	12	13	22	11	...
75 to 99 head.....farms reporting...	101	55	5	5	13	22	10	...
100 or more head.....farms reporting...	536	243	89	80	46	23	5	...
Milk cows—								
1 head.....farms reporting...	224	94	17	11	8	33	20	5
2 to 9 head.....farms reporting...	505	225	50	36	25	52	46	16
10 to 19 head.....farms reporting...	32	11	6	...	...	5	...	...
20 to 99 head.....farms reporting...	26	6	1	5	...	...	...	...
30 to 49 head.....farms reporting...	56	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	45	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	12	...	...	...	...	...	...	...
100 or more head.....farms reporting...	15	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting...	1,204	535	117	101	87	114	84	32
.....number...	15,099	6,151	2,895	1,089	769	913	314	171
Hogs and pigs.....farms reporting...	379	154	40	21	19	48	15	11
.....number...	7,366	3,812	1,872	185	617	791	25	322
Born since June 1.....farms reporting...	232	87	28	14	9	21	5	10
.....number...	3,634	1,636	796	106	91	428	15	200
Born before June 1.....farms reporting...	296	127	29	16	18	43	10	11
.....number...	3,732	2,176	1,076	79	526	363	10	122
Sheep and lambs.....farms reporting...	459	186	26	38	21	48	32	21
.....number...	304,155	56,679	41,625	7,567	2,289	3,343	1,240	615
Lambs under 1 year old.....farms reporting...	334	126	18	26	19	27	21	15
.....number...	59,163	13,877	10,229	1,430	630	1,247	266	75
Sheep 1 year old and over.....farms reporting...	437	176	26	38	21	48	22	21
.....number...	244,992	42,802	31,396	6,137	1,659	2,096	974	540
Ewes.....farms reporting...	425	174	24	38	21	48	22	21
.....number...	232,131	41,876	30,875	5,979	1,582	2,011	916	513
Rams and wethers.....farms reporting...	347	115	20	25	15	22	12	21
.....number...	12,861	926	521	158	77	85	58	27
Goats and kids.....farms reporting...	29	12	4	1	1	1	5	...
.....number...	134	28	9	2	6	6	5	...
Chickens 4 months old and over.....farms reporting...	986	374	81	69	62	71	54	37
.....number...	91,454	17,022	4,788	3,211	2,120	3,790	1,778	1,335
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	1,404	627	120	121	105	125	120	36
.....number...	255,244	121,789	82,773	19,418	10,081	6,057	3,177	283
.....dollars...	39,864,408	20,829,366	15,442,393	2,823,372	1,402,434	736,302	394,770	30,095
Hogs and pigs sold alive.....farms reporting...	222	89	18	12	13	31	...	10
.....number...	13,423	8,692	4,206	202	3,069	830	...	385
.....dollars...	416,113	269,452	130,386	6,262	95,139	25,730	...	11,935
Sheep and lambs sold alive.....farms reporting...	337	113	25	25	14	26	7	16
.....number...	215,921	44,800	30,458	9,766	1,306	1,877	718	675
.....dollars...	2,806,973	582,400	395,954	126,958	16,978	24,401	9,334	8,775
Milk and cream sold ¹farms reporting...	300	70	10	12	8	20	15	5
.....pounds...	88,137,511	3,403,036	1,270,446	958,258	259,984	658,688	180,520	75,140
.....dollars...	3,969,860	148,756	71,105	46,295	6,046	13,830	9,980	1,500
Chickens including broilers sold.....farms reporting...	188	55	19	12	7	17	...	...
.....dollars...	9,314	1,128	399	286	103	340	...	...
Chicken eggs sold.....farms reporting...	317	101	23	15	16	26	15	6
.....dozens...	627,437	41,808	7,335	5,803	4,170	18,655	5,135	710
.....dollars...	219,606	14,633	2,567	2,031	1,460	6,529	1,797	249

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 2.—Livestock farms other than poultry and dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	197	96	20	10	20	36	...	10
number of litters.....	1,571	797	393	19	64	106	...	215
1 or 2 litters.....farms reporting...	81	47	4	8	9	26	...	...
3 to 9 litters.....farms reporting...	78	38	10	2	11	10	...	5
10 to 19 litters.....farms reporting...	24	2	2	...	...	...	...	...
20 to 39 litters.....farms reporting...	11	8	3	...	...	...	...	5
40 to 89 litters.....farms reporting...	1	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	2	1	1	...	...	...	...	...
June 2 to November 30.....farms reporting...	171	85	16	10	18	31	...	10
number of litters.....	727	340	127	14	28	66	...	105
December 1 to June 1.....farms reporting...	153	59	18	2	9	20	...	10
number of litters.....	844	457	266	5	36	40	...	110
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	145	67	27	22	7	6	5	...
acres.....	3,963	2,055	1,450	290	165	110	40	...
Under 11 acres.....farms reporting...	47	16	...	11	...	...	5	...
11 to 24 acres.....farms reporting...	49	22	2	10	5	5	...	...
25 to 49 acres.....farms reporting...	27	16	13	...	2	1	...	...
50 to 74 acres.....farms reporting...	14	6	5	1	...	...	...	...
75 to 99 acres.....farms reporting...	2	2	2	...	...	...	...	...
100 or more acres.....farms reporting...	6	5	5	...	...	...	...	...
Harvested for grain.....farms reporting...	25	10	...	10	...	...	...	...
acres.....	245	80	...	80	...	...	...	...
bushels.....	14,265	5,175	...	5,175	...	...	...	...
Sales.....farms reporting...	5	...	...	...	...	...	...	...
bushels.....	6,850	...	...	...	...	...	...	...
Winter wheat harvested.....farms reporting...	98	31	8	10	6	...	7	...
acres.....	6,365	810	370	90	280	...	70	...
bushels.....	222,172	27,657	13,880	3,590	8,600	...	1,587	...
Sales.....farms reporting...	77	25	8	5	6	...	6	...
bushels.....	204,002	24,917	13,220	3,000	7,800	...	897	...
Spring wheat harvested.....farms reporting...	212	81	10	19	15	31	1	5
acres.....	13,967	1,839	461	552	281	435	10	100
bushels.....	398,497	59,989	15,866	16,691	11,273	15,394	20	745
Sales.....farms reporting...	159	57	6	17	13	21	...	...
bushels.....	325,184	51,380	12,301	14,847	10,993	13,239	...	...
Oats harvested for grain.....farms reporting...	84	49	5	16	6	22	...	...
acres.....	2,790	1,243	139	767	132	205	...	...
bushels.....	139,789	62,685	6,829	41,130	8,312	6,414	...	...
Sales.....farms reporting...	25	14	1	7	5	1	...	...
bushels.....	50,284	27,784	1,247	23,037	2,500	1,000	...	...
Barley harvested.....farms reporting...	371	174	38	27	26	42	26	15
acres.....	11,217	5,993	3,554	647	863	365	224	340
bushels.....	444,885	263,027	165,420	30,436	33,178	13,478	9,355	11,160
Sales.....farms reporting...	124	45	10	6	13	16	...	...
bushels.....	140,594	47,492	23,584	11,300	8,068	4,540	...	...
Hay crops:								
Land from which hay was cut.....acres...	261,677	124,767	75,993	21,483	13,776	8,795	3,630	1,090
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	1,162	483	93	107	75	94	83	31
acres.....	110,650	48,037	24,387	12,060	4,835	4,705	1,625	425
tons.....	332,271	139,758	75,805	30,734	14,474	13,330	4,380	1,035
Sales.....farms reporting...	486	132	32	31	8	35	26	...
tons.....	108,726	38,875	23,565	10,493	367	3,935	515	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	209	107	29	31	14	18	10	5
acres.....	41,654	25,353	17,646	3,792	1,830	1,670	225	190
tons.....	43,195	23,857	13,042	4,670	2,845	2,495	430	375
Sales.....farms reporting...	29	9	2	1	1	...	5	...
tons.....	4,769	1,254	1,089	45	90	...	30	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	250	136	25	34	20	26	21	10
acres.....	7,182	3,310	1,358	853	224	600	205	70
tons.....	10,866	5,495	2,061	1,896	315	988	160	75
Sales.....farms reporting...	21	7	1	...	1	5	...	...
tons.....	2,908	610	420	...	40	150	...	...
Wild hay cut.....farms reporting...	343	158	40	29	32	24	31	2
acres.....	97,337	46,429	31,511	4,598	6,745	1,820	1,375	380
tons.....	84,039	37,450	24,274	4,193	5,035	2,133	1,495	320
Sales.....farms reporting...	11	10	2	1	2	5	...	...
tons.....	2,314	1,414	1,100	6	268	40	...	...
Other hay cut.....farms reporting...	49	26	5	2	4	...	10	5
acres.....	4,629	1,638	1,091	180	142	...	200	25
tons.....	5,272	2,376	1,281	205	240	...	600	50
Sales.....farms reporting...	22	11	1	...	...	...	10	...
tons.....	775	255	105	...	...	...	150	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	6	...	...	...	...	...	...	...
acres.....	225	...	...	...	...	...	...	...
tons, green weight.....	1,740	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	122	31	10	2	8	...	11	...
acres ²	1,326	140	106	10	23	...	1	...
hundredweight.....	245,414	39,815	33,593	2,005	4,137	...	80	...
Vegetables harvested for sale.....farms reporting...	93	14	2	1	1	...	10	...
Sales.....dollars...	833,380	24,310	17,000	300	300	...	6,710	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³farms reporting...	166	75	11	11	5	28	20	...
acres.....	209	89	12	17	13	29	18	...

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

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 2.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	1,625	410	154	78	79	44	50	5
Percent distribution..... percent.....	xxx	100.0	37.6	19.0	19.3	10.7	12.2	1.2
Land in farms..... acres.....	9,911,921	8,600,375	5,468,873	1,415,896	1,250,181	209,423	52,472	212,530
Percent distribution..... percent.....	xxx	100.0	63.6	16.5	14.5	2.3	0.6	2.5
Average size of farm..... acres.....	6,099.6	20,976.5	35,512.2	18,152.5	15,825.1	4,555.1	1,049.4	42,506.0
Value of land and buildings:								
Average per farm..... dollars.....	135,131	223,613	418,239	202,733	88,653	101,509	37,377	115,000
Average per acre..... dollars.....	34.28	16.87	16.28	14.50	23.26	25.50	35.34	70.79
Land in farms according to use:								
Cropland harvested..... farms reporting.....	1,456	318	138	63	57	37	21	2
..... acres.....	309,032	98,100	78,051	10,994	5,124	2,600	727	604
1 to 9 acres..... farms reporting.....	57	11	3	1	1	...	5	1
10 to 19 acres..... farms reporting.....	57	6	1	...	...	5	...	...
20 to 29 acres..... farms reporting.....	125	25	7	1	2	5	10	...
30 to 49 acres..... farms reporting.....	154	18	5	3	8	2	...	...
50 to 99 acres..... farms reporting.....	379	70	11	13	27	15	4	...
100 to 199 acres..... farms reporting.....	307	66	19	22	14	9	2	...
200 to 499 acres..... farms reporting.....	261	78	51	21	5	1	...	...
500 to 999 acres..... farms reporting.....	66	28	25	2	...	...	...	1
1,000 or more acres..... farms reporting.....	50	16	...	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	860	301	109	59	66	35	28	4
..... acres.....	340,735	238,471	143,799	39,999	29,076	18,162	4,640	2,795
Cropland not harvested and not pastured..... farms reporting.....	383	83	37	16	17	3	7	3
..... acres.....	63,441	32,487	21,998	5,526	1,985	1,510	765	703
Cultivated summer fallow..... farms reporting.....	121	26	19	2	4	...	...	1
..... acres.....	8,946	2,495	1,901	84	360	...	...	150
Soil-improvement grasses and legumes..... farms reporting.....	37	15	6	6	1	1	...	...
..... acres.....	8,589	7,568	3,895	2,493	100	1,010	...	70
Other cropland (idle and crop failure)..... farms reporting.....	272	53	18	10	13	2	7	3
..... acres.....	45,906	22,424	16,202	2,949	1,525	500	765	483
Woodland pastured..... farms reporting.....	58	18	6	4	1	1	6	...
..... acres.....	27,303	16,802	9,339	2,440	2,528	290	2,205	...
Woodland not pastured..... farms reporting.....	28	10	7	3	...	...	...	...
..... acres.....	9,621	3,142	2,502	640	...	...	...	...
Other pasture (not cropland and not woodland)..... farms reporting.....	980	357	146	74	68	31	34	4
..... acres.....	8,571,338	7,745,365	4,765,676	1,347,347	1,205,852	175,978	42,264	208,248
Improved pasture..... farms reporting.....	380	94	37	21	12	9	14	1
..... acres.....	219,240	116,424	81,390	22,333	6,146	850	5,675	30
Irrigated land in farms..... farms reporting.....	1,504	339	133	69	66	31	36	4
..... acres.....	480,016	180,366	126,563	36,126	9,367	4,219	3,027	1,064
Irrigated cropland harvested..... farms reporting.....	1,399	289	125	62	49	30	21	2
..... acres.....	264,717	79,641	62,118	10,059	4,041	2,102	717	604
Land use practices:								
Cropland in cover crops..... farms reporting.....	67	5	...	3	1	...	...	1
..... acres.....	4,289	2,487	...	115	2,222	...	...	150
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	24	3	1	1	1	...	...	...
..... acres.....	847	46	23	20	3	...	...	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	11	1	...	1	...	...	...	...
..... acres.....	1,400	320	...	320	...	...	...	...
System of terraces on crop and pasture land..... farms reporting.....	36	5	2	1	...	2	...	...
..... acres.....	8,122	2,442	1,265	140	...	1,037	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	1,604	403	149	77	78	44	50	5
Under 25 years..... number.....	18	2	2	...	...	...	...	...
25 to 34 years..... number.....	179	42	15	9	8	2	7	1
35 to 44 years..... number.....	418	95	34	24	19	9	8	1
45 to 54 years..... number.....	433	112	50	17	10	18	17	...
55 to 64 years..... number.....	349	91	35	16	28	3	6	3
65 or more years..... number.....	207	61	13	11	13	12	12	...
Average age..... years.....	49.2	50.2	49.1	48.8	51.7	53.2	51.1	48.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	501	80	21	13	12	13	20	1
1 to 99 days..... operators reporting.....	231	30	7	7	9	4	6	1
100 to 199 days..... operators reporting.....	61	6	1	3	1	1	...	...
200 or more days..... operators reporting.....	209	44	17	3	2	8	14	...
With other members of family working off farm..... operators reporting.....	145	11	1	2	3	4	...	1
With income from sources other than farm operated and off-farm work..... operators reporting.....	230	43	13	8	4	9	8	1
With other income of family exceeding value of agricultural products sold..... operators reporting.....	226	37	10	3	1	4	19	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	1,124	330	133	65	67	31	30	4
With other members of family working off farm..... operators reporting.....	203	28	4	7	4	6	7	...
With income from sources other than farm operated..... operators reporting.....	363	88	39	17	15	11	5	1
With other income of family exceeding value of agricultural products sold..... operators reporting.....	94	13	...	...	2	6	5	...
FARMS BY SIZE								
Under 10 acres..... number.....	10	...	...	...	...	...	...	...
10 to 49 acres..... number.....	157	...	...	...	...	...	...	...
50 to 99 acres..... number.....	50	...	...	...	...	...	...	...
100 to 199 acres..... number.....	121	...	...	...	...	...	...	...
200 to 499 acres..... number.....	70	10	...	...	...	...	10	...
500 to 999 acres..... number.....	130	...	...	...	...	...	...	...
1,000 to 1,999 acres..... number.....	85	...	...	...	...	...	...	...
2,000 to 2,999 acres..... number.....	60	5	...	...	...	...	5	...
3,000 to 4,999 acres..... number.....	228	20	...	...	5	10	5	...
5,000 to 9,999 acres..... number.....	174	56	10	...	15	10	21	...
10,000 to 19,999 acres..... number.....	160	58	6	12	22	13	3	2
20,000 or more acres..... number.....	380	261	138	66	37	11	6	3

See footnotes at end of table.

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

Part 2 of 2.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	999	222	77	39	52	18	34	2
Part owners.....number...	464	146	47	33	23	26	15	2
All tenants.....number...	75	7	4	1	1	...	...	1
Cash tenants.....number...	35	5	2	1	1	...	...	1
Share-cash tenants.....number...	7	1	1	...	...	...	...	...
Crop-share tenants.....number...	13	...	...	...	...	...	...	...
Livestock-share tenants.....number...	5	...	...	...	...	...	...	...
Other and unspecified tenants.....number...	15	1	1	...	...	...	...	...
White farm operators:								
Full owner.....number...	973	211	77	38	52	18	24	2
Part owners.....number...	438	145	47	33	22	26	15	2
All tenants.....number...	70	7	4	1	1	...	...	1
Nonwhite farm operators:								
Full owners.....number...	26	11	...	1	...	...	10	...
Part owners.....number...	20	1	...	...	1	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	340	98	52	20	7	12	7	...
number...	374	108	60	20	8	12	8	...
Corn pickers.....farms reporting...	13	...	...	...	...	...	...	...
number...	14	...	...	...	...	...	...	...
Pick-up balers.....farms reporting...	859	191	95	37	29	13	14	3
number...	1,022	246	143	43	29	13	14	4
Field forage harvesters.....farms reporting...	244	34	18	7	3	6	...	...
number...	303	45	28	8	3	6	...	...
Motortrucks.....farms reporting...	1,519	391	153	77	75	43	38	5
number...	3,679	1,274	745	211	153	86	71	8
Tractors.....farms reporting...	1,475	373	148	72	70	41	38	4
number...	4,838	1,665	1,031	276	170	117	62	9
Tractors other than garden.....farms reporting...	1,468	371	148	72	69	41	37	4
number...	4,749	1,645	1,027	270	169	112	58	9
1 tractor.....farms reporting...	396	65	5	9	15	14	22	...
2 tractors.....farms reporting...	62	359	8	11	21	7	12	3
3 tractors.....farms reporting...	250	69	21	12	23	10	2	1
4 tractors.....farms reporting...	162	49	17	16	7	9	...	...
5 or more tractors.....farms reporting...	301	126	97	24	3	1	1	...
Wheel tractors.....farms reporting...	1,460	365	148	72	63	41	37	4
number...	4,091	1,392	864	230	144	94	53	7
Crawler tractors.....farms reporting...	480	173	98	33	22	14	4	2
number...	658	253	163	40	25	18	5	2
Garden tractors.....farms reporting...	83	18	4	6	1	5	2	...
number...	89	20	4	6	1	5	4	...
Automobiles.....farms reporting...	1,328	323	138	68	51	33	29	4
number...	2,042	552	255	123	74	43	51	6
Automobiles and/or motortrucks.....farms reporting...	1,603	400	154	77	77	43	44	5
Telephone.....farms reporting...	1,232	269	117	61	44	30	15	2
Home freezer.....farms reporting...	1,096	226	106	44	38	31	5	2
Milking machine.....farms reporting...	306	12	7	3	1	...	...	...
Electric milk cooler.....farms reporting...	191	4	1	3	...	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	5	...	...	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	255	46	26	14	4	1	...	1
Farms by kind of road on which located:								
Hard surface.....farms reporting...	712	100	39	26	22	6	6	1
Gravel, shell, or shale.....farms reporting...	302	115	39	27	22	23	2	2
Dirt or unimproved.....farms reporting...	589	190	74	25	32	15	42	2
Less than 1 mile to a hard surface road.....farms reporting...	216	15	7	5	2	1	...	...
1 or more miles to a hard surface road.....farms reporting...	373	175	67	20	30	14	43	2
1 mile.....farms reporting...	87	31	4	1	2	8	16	...
2 or 3 miles.....farms reporting...	98	22	8	2	7	2	2	1
4 miles.....farms reporting...	15	11	7	3	1	...	...	...
5 or more miles.....farms reporting...	173	111	48	14	20	4	24	1
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	709	231	136	47	21	13	13	1
persons...	2,406	1,051	875	114	28	18	14	2
Regular hired workers (employed 160 or more days).....farms reporting...	568	205	126	41	17	13	8	...
persons...	1,803	900	759	95	22	16	8	...
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	264	83	34	18	12	11	8	...
2 hired workers.....farms reporting...	136	37	19	12	5	1	...	...
3 or 4 hired workers.....farms reporting...	78	29	19	9	...	1	...	...
5 to 9 hired workers.....farms reporting...	52	30	29	1	...	...	...	...
10 or more hired workers.....farms reporting...	38	26	25	1	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	1,415	345	119	71	70	37	44	4
Not residing on farm operated.....operators reporting...	141	55	28	5	8	7	6	1
Operators not reporting residence.....number...	69	10	7	2	1	...	...	...

See footnotes at end of table.

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

Part 2 of 2.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	552	67	28	11	16	10	2	...
acres on which used.....	54,017	7,031	4,990	1,261	297	449	34	...
tons.....	7,420	1,133	835	141	33	121	3	...
Dry materials.....farms reporting...	533	60	27	10	27	10	2	...
tons.....	6,908	1,123	833	136	30	121	3	...
Liquid materials.....farms reporting...	60	7	1	1	5	...	...	...
tons.....	512	10	2	5	3	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	339	60	26	8	16	9	1	...
acres.....	22,691	6,456	4,667	1,060	287	412	30	...
Dry materials.....farms reporting...	331	55	26	8	11	9	1	...
tons.....	2,923	1,061	799	115	28	117	2	...
Liquid materials.....farms reporting...	18	5	...	...	5	...	...	...
tons.....	31	3	...	...	3	...	...	...
Other pasture (not cropland).....farms reporting...	28	2	1	1	...	...	...	...
acres.....	647	70	20	50	...	...	...	...
Dry materials.....farms reporting...	27	1	1	...	...	...	...	...
tons.....	93	5	5	...	...	...	...	...
Liquid materials.....farms reporting...	6	1	...	1	...	...	...	...
tons.....	10	5	...	5	...	...	...	...
Wheat.....farms reporting...	132	3	...	2	...	...	1	...
acres.....	14,581	55	...	51	...	...	4	...
Dry materials.....farms reporting...	118	3	...	2	...	...	1	...
tons.....	1,152	15	...	14	...	...	1	...
Liquid materials.....farms reporting...	19	...	...	...	...	...	...	...
tons.....	358	...	...	...	...	...	...	...
Barley.....farms reporting...	139	3	1	1	1	...	...	...
acres.....	5,541	300	210	80	10	...	...	...
Dry materials.....farms reporting...	136	3	1	1	1	...	...	...
tons.....	611	26	21	3	2	...	...	...
Liquid materials.....farms reporting...	9	...	...	...	...	...	...	...
tons.....	80	...	...	...	...	...	...	...
Sugar beets.....farms reporting...	2	...	...	...	...	...	...	...
acres.....	225	...	...	...	...	...	...	...
Dry materials.....farms reporting...	2	...	...	...	...	...	...	...
tons.....	44	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
All other crops.....farms reporting...	171	4	2	1	...	1	...	...
acres.....	10,332	150	93	20	...	37	...	...
Dry materials.....farms reporting...	158	3	1	1	...	1	...	...
tons.....	2,085	16	8	4	...	4	...	...
Liquid materials.....farms reporting...	23	1	1	...	...	...	...	...
tons.....	33	2	2	...	...	...	...	...
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres lined.....	...	...	...	...	...	...	...	...
tons.....	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	1,624	410	154	78	79	44	50	5
Feed for livestock and poultry.....farms reporting...	1,364	380	144	74	76	42	40	4
dollars.....	7,950,662	2,908,762	2,125,060	408,273	254,109	97,878	21,542	1,900
Under \$100.....farms reporting...	71	...	...	...	...	...	...	...
\$100 to \$999.....farms reporting...	452	72	2	9	20	9	29	3
\$1,000 to \$1,999.....farms reporting...	207	62	16	7	14	13	11	1
\$2,000 to \$4,999.....farms reporting...	285	96	33	25	23	15	...	...
\$5,000 or more.....farms reporting...	349	150	93	33	19	5	...	...
Purchase of livestock and poultry.....farms reporting...	849	217	84	46	46	19	18	4
dollars.....	12,003,633	3,244,121	2,832,598	240,873	128,378	34,601	7,040	631
Under \$1,000.....farms reporting...	369	68	11	6	22	7	18	4
\$1,000 to \$2,499.....farms reporting...	161	48	11	17	14	6	...	...
\$2,500 to \$4,999.....farms reporting...	77	27	12	8	1	6	...	...
\$5,000 to \$9,999.....farms reporting...	82	25	12	7	6	...	...	...
\$10,000 or more.....farms reporting...	160	49	38	8	3	...	...	...
Machine hire.....farms reporting...	789	122	45	31	18	11	15	2
dollars.....	1,050,293	213,060	133,679	40,141	13,460	17,300	8,090	390
Under \$200.....farms reporting...	235	21	...	4	6	...	10	1
\$200 to \$999.....farms reporting...	336	46	18	12	9	6	...	1
\$1,000 or more.....farms reporting...	218	55	27	15	3	5	5	...
Hired labor.....farms reporting...	1,201	330	150	75	59	30	15	1
dollars.....	7,062,277	3,253,207	2,761,839	320,745	98,974	44,245	26,625	779
Under \$200.....farms reporting...	131	15	...	3	4	6	2	...
\$200 to \$100.....farms reporting...	183	36	...	9	14	7	6	...
\$500 to \$999.....farms reporting...	148	29	3	7	13	5	...	1
\$1,000 to \$2,499.....farms reporting...	234	71	29	18	16	8	...	...
\$2,500 to \$1,999.....farms reporting...	150	42	14	12	6	3	7	...
\$5,000 to \$9,999.....farms reporting...	160	59	33	21	5	...	...	...
\$10,000 to \$19,999.....farms reporting...	120	37	31	4	1	1	...	...
\$20,000 to \$49,999.....farms reporting...	57	28	28	...	...	...	...	...
\$50,000 or more.....farms reporting...	18	13	12	1	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	695	119	43	28	18	11	18	1
dollars.....	391,666	85,721	57,601	14,991	6,886	3,578	2,650	15
Under \$100.....farms reporting...	162	24	4	7	3	3	6	1
\$100 to \$199.....farms reporting...	316	48	12	10	12	2	12	...
\$500 to \$999.....farms reporting...	81	22	10	6	...	6	...	...
\$1,000 or more.....farms reporting...	136	25	17	5	3	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	1,598	400	153	77	78	43	44	5
dollars.....	2,619,428	1,041,712	730,581	140,594	93,616	54,245	20,731	1,945
Under \$100.....farms reporting...	67	6	...	...	1	...	5	...
\$100 to \$199.....farms reporting...	384	58	1	7	16	3	29	2
\$500 to \$999.....farms reporting...	361	50	7	8	17	14	1	3
\$1,000 to \$1,999.....farms reporting...	692	244	108	59	43	25	9	...
\$5,000 or more.....farms reporting...	94	42	37	3	1	1	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 2 of 2.—Livestock ranches

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	55,710,518	20,952,425	17,104,930	2,279,331	1,056,298	319,185	189,573	3,108
average per farm, dollars.....	34,283	51,103	111,071	29,222	13,371	7,254	3,791	622
All crops sold.....dollars.....	7,125,253	231,306	196,080	24,246	8,337	640	2,003	...
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	6,110,200	153,262	131,734	14,371	5,083	615	1,459	...
Vegetables sold.....dollars.....	833,380	500	...	...	...	...	500	...
Fruits and nuts sold.....dollars.....	4,487	778	...	375	54	25	44	...
Forest products and horticultural specialty products sold.....dollars.....	177,186	76,766	64,066	9,500	3,200	...	...	...
All livestock and livestock products sold.....dollars.....	48,585,265	20,721,119	16,908,890	2,255,085	1,047,961	318,545	187,570	3,108
Poultry and poultry products sold.....dollars.....	256,178	12,578	7,797	2,342	989	1,191	182	77
Dairy products sold.....dollars.....	3,969,860	18,278	15,719	2,109	...	300	150	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	44,359,227	20,690,263	16,885,334	2,250,634	1,046,972	317,054	187,238	3,031
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	1,427	383	146	72	75	43	44	44
number.....	508,025	263,239	200,575	31,870	19,088	7,535	4,127	3
Cows, including heifers that have calved.....farms reporting...	1,349	376	146	71	74	43	39	3
number.....	254,122	143,162	108,380	16,773	11,620	3,967	2,389	33
Milk cows.....farms reporting.....	915	248	98	51	48	29	21	1
number.....	11,942	772	438	148	84	62	37	3
Heifers and heifer calves.....farms reporting...	1,319	358	132	69	70	42	43	2
number.....	130,994	62,183	46,338	8,355	4,398	1,947	1,141	4
Steers and bulls including steer and bull calves.....farms reporting...	1,349	376	143	71	74	43	43	2
number.....	122,909	57,894	45,897	6,742	3,070	1,621	597	7
Farms reporting by number on hand:								
Cattle and calves--								
1 head.....farms reporting...	24	1	...	...	...	...	1	...
2 to 4 head.....farms reporting...	43	5	3	...	1	...	...	1
5 to 9 head.....farms reporting...	42	1	1	...	...	...	...	...
10 to 19 head.....farms reporting...	118	1	...	...	...	...	...	1
20 to 49 head.....farms reporting...	163	24	12	3	2	1	5	1
50 to 99 head.....farms reporting...	267	48	4	4	6	11	23	...
100 to 499 head.....farms reporting...	529	168	26	40	56	31	15	...
500 or more head.....farms reporting...	241	135	100	25	10	...	...	...
Cows, including heifers that have calved--								
1 head.....farms reporting...	66	6	3	1	1	...	1	...
2 to 9 head.....farms reporting...	183	15	9	2	1	1	...	2
10 to 19 head.....farms reporting...	106	10	8	2	...	...	...	...
20 to 29 head.....farms reporting...	46	8	...	...	1	1	5	1
30 to 49 head.....farms reporting...	176	27	2	1	2	9	13	...
50 to 74 head.....farms reporting...	135	24	1	1	7	3	12	...
75 to 99 head.....farms reporting...	101	29	3	1	6	14	5	...
100 or more head.....farms reporting...	536	257	120	63	56	15	3	...
Milk cows--								
1 head.....farms reporting...	224	65	12	10	23	8	12	...
2 to 9 head.....farms reporting...	505	176	79	41	25	21	9	1
10 to 19 head.....farms reporting...	32	6	6	...	...	...	...	...
20 to 29 head.....farms reporting...	26	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	56	1	1	...	...	...	...	...
50 to 74 head.....farms reporting...	45	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	12	...	...	...	...	...	...	...
100 or more head.....farms reporting...	15	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	1,204	379	146	77	65	43	44	4
number.....	15,099	8,076	4,748	1,277	825	451	738	37
Hogs and pigs.....farms reporting...	379	84	36	16	6	12	13	1
number.....	7,366	1,185	872	106	114	44	45	4
Born since June 1.....farms reporting...	232	46	20	11	3	6	5	1
number.....	3,634	513	380	69	38	12	10	4
Born before June 1.....farms reporting...	296	61	32	10	5	6	8	...
number.....	3,732	672	492	37	76	32	35	...
Sheep and lambs.....farms reporting...	459	169	84	28	23	13	18	3
number.....	304,155	237,307	215,050	17,239	3,404	1,245	255	114
Lambs under 1 year old.....farms reporting...	334	126	67	19	19	7	11	3
number.....	59,163	41,368	37,781	2,773	210	471	62	71
Sheep 1 year old and over.....farms reporting...	437	164	83	26	22	12	18	3
number.....	244,992	195,939	177,269	14,466	3,194	774	193	43
Ewes.....farms reporting...	425	159	80	26	22	12	17	2
number.....	232,131	184,264	166,493	13,696	3,131	738	170	36
Rams and wethers.....farms reporting...	347	142	79	24	16	7	13	3
number.....	12,861	11,675	10,776	770	63	36	23	7
Goats and kids.....farms reporting...	29	12	4	7	1	...	...	...
number.....	134	71	10	58	3	...	...	...
Chickens 4 months old and over.....farms reporting...	986	261	93	47	52	35	31	3
number.....	91,454	13,235	6,236	2,329	1,877	1,723	860	210
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	1,404	391	145	73	77	43	50	3
number.....	255,244	123,219	95,735	15,432	7,485	2,695	1,851	21
dollars.....	39,864,408	17,661,990	14,164,098	2,023,764	984,031	305,389	182,788	1,920
Hogs and pigs sold alive.....farms reporting...	222	31	6	3	6	3	5	...
number.....	13,423	865	492	82	256	5	30	...
dollars.....	416,113	26,815	15,252	2,542	7,936	155	930	...
Sheep and lambs sold alive.....farms reporting...	337	133	69	23	20	11	8	...
number.....	215,921	163,314	147,616	11,934	3,118	518	77	51
dollars.....	2,806,973	2,123,082	1,919,008	155,142	40,534	6,734	1,001	663
Milk and cream sold ¹farms reporting...	300	19	4	5	...	5	5	...
pounds.....	88,137,511	554,640	482,364	53,491	...	11,560	7,225	...
dollars.....	3,969,860	18,278	15,719	2,109	...	300	150	...
Chickens including broilers sold.....farms reporting...	188	54	24	6	6	15	2	1
dollars.....	9,314	1,174	744	156	83	123	46	22
Chicken eggs sold.....farms reporting...	317	66	25	14	14	11	1	...
dozens.....	627,437	30,864	18,699	6,246	2,588	3,050	125	156
dollars.....	219,606	10,804	6,545	2,186	906	1,068	44	...

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 2.—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...	197	24	17	4	3	...	...	...
number of litters...	1,571	230	176	18	36	...	...	...
1 or 2 litters...farms reporting...	81	12	10	1	1	...	...	...
3 to 9 litters...farms reporting...	78	9	5	3	1	...	...	...
10 to 19 litters...farms reporting...	24	...	...	...	...	...	...	...
20 to 39 litters...farms reporting...	11	1	...	...	1	...	...	...
40 to 69 litters...farms reporting...	1	1	1	...	...	...	...	...
70 or more litters...farms reporting...	2	1	1	...	...	...	...	...
June 2 to November 30...farms reporting...	171	14	10	3	1	...	...	...
number of litters...	727	97	59	8	30	...	...	...
December 1 to June 1...farms reporting...	153	19	13	4	2	...	...	...
number of litters...	844	133	117	10	6	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	145	5	4	1	...	...	...	...
acres...	3,963	230	210	20	...	...	...	...
Under 11 acres...farms reporting...	47	...	...	...	...	...	...	...
11 to 24 acres...farms reporting...	49	1	...	1	...	...	...	...
25 to 49 acres...farms reporting...	27	1	1	...	...	...	...	...
50 to 74 acres...farms reporting...	14	3	3	...	...	...	...	...
75 to 99 acres...farms reporting...	2	...	...	...	...	...	...	...
100 or more acres...farms reporting...	6	...	...	...	...	...	...	...
Harvested for grain...farms reporting...	25	...	...	...	...	...	...	...
acres...	245	...	...	...	...	...	...	...
bushels...	14,265	...	...	...	...	...	...	...
Sales...farms reporting...	5	...	...	...	...	...	...	...
bushels...	6,850	...	...	...	...	...	...	...
Winter wheat harvested...farms reporting...	98	1	1	...	...	...	...	...
acres...	6,365	20	20	...	...	...	...	...
bushels...	222,172	600	600	...	...	...	...	...
Sales...farms reporting...	77	1	1	...	...	...	...	...
bushels...	204,002	560	560	...	...	...	...	...
Spring wheat harvested...farms reporting...	212	16	8	6	...	1	1	...
acres...	13,967	764	693	51	...	10	10	...
bushels...	398,497	22,010	19,303	2,097	...	340	270	...
Sales...farms reporting...	159	9	4	3	...	1	1	...
bushels...	325,184	20,100	17,603	1,927	...	320	250	...
Oats harvested for grain...farms reporting...	84	17	11	5	1	...	...	...
acres...	2,790	1,027	835	132	60	...	...	...
bushels...	139,789	48,079	40,882	4,317	2,880	...	...	...
Sales...farms reporting...	25	...	...	...	...	...	...	...
bushels...	50,284	...	...	...	...	...	...	...
Barley harvested...farms reporting...	371	17	7	7	2	...	1	...
acres...	11,217	815	644	148	16	...	7	...
bushels...	444,885	25,135	20,790	3,745	500	...	100	...
Sales...farms reporting...	124	...	...	...	...	...	...	...
bushels...	140,594	...	...	...	...	...	...	...
Hay crops:								
Land from which hay was cut...acres...	261,677	96,399	76,923	10,579	5,043	2,560	690	604
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	1,162	201	100	43	30	19	8	1
acres...	110,650	27,024	21,177	3,439	1,194	945	265	4
tons...	332,271	66,998	52,394	8,429	3,346	2,435	390	4
Sales...farms reporting...	486	6	2	2	1	...	1	...
tons...	108,726	1,030	660	195	150	...	25	...
Clover, timothy, and mixture of clover and grasses cut for hay...farms reporting...	209	79	26	18	16	12	7	...
acres...	41,654	14,476	11,499	1,575	892	435	75	...
tons...	43,195	16,178	12,264	1,941	1,128	770	75	...
Sales...farms reporting...	29	4	1	3	...	...	...	...
tons...	4,769	690	500	190	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	250	47	14	9	11	6	7	...
acres...	7,182	2,200	1,386	185	419	150	60	...
tons...	10,866	2,673	1,701	186	516	200	70	...
Sales...farms reporting...	21	1	1	...	...	...	...	...
tons...	2,908	900	900	...	...	...	...	...
Wild hay cut...farms reporting...	343	159	74	31	26	20	7	1
acres...	97,337	50,193	40,405	5,380	2,538	980	290	600
tons...	84,039	45,484	35,906	5,411	2,182	1,005	580	400
Sales...farms reporting...	11	1	1	...	...	...	...	...
tons...	2,314	900	900	...	...	...	...	...
Other hay cut...farms reporting...	49	7	6	...	...	1	...	...
acres...	4,629	2,506	2,456	...	...	50	...	...
tons...	5,272	2,316	2,286	...	...	30	...	...
Sales...farms reporting...	22	...	...	...	...	...	...	...
tons...	775	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	6	...	...	...	...	...	...	...
acres...	225	...	...	...	...	...	...	...
tons, green weight...	1,740	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale...farms reporting...	122	34	8	7	8	5	6	...
acres ² ...	1,326	23	8	2	6	1	6	...
hundredweight...	245,414	1,377	489	128	510	50	200	...
Vegetables harvested for sale...farms reporting...	93	1	...	...	...	...	1	...
Sales...dollars...	833,380	500	...	...	...	...	500	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³ ...farms reporting...	166	37	16	6	6	6	2	1
acres...	209	75	29	24	4	15	2	...

¹Includes milk equivalent of cream and butterfat sold.

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

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